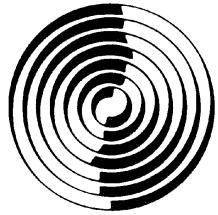


After 1990 CPH-5 reports were published, the Census Bureau discovered that data in this report series on weeks worked in 1989 and usual hours worked per week in 1989 (Tables 5 and 6) and on mobility and self-care limitations (Tables 7 and 8) were incorrect. Corrected versions of Tables 5, 6, 7, and 8, which were published after the errors were discovered, are shown in this report.

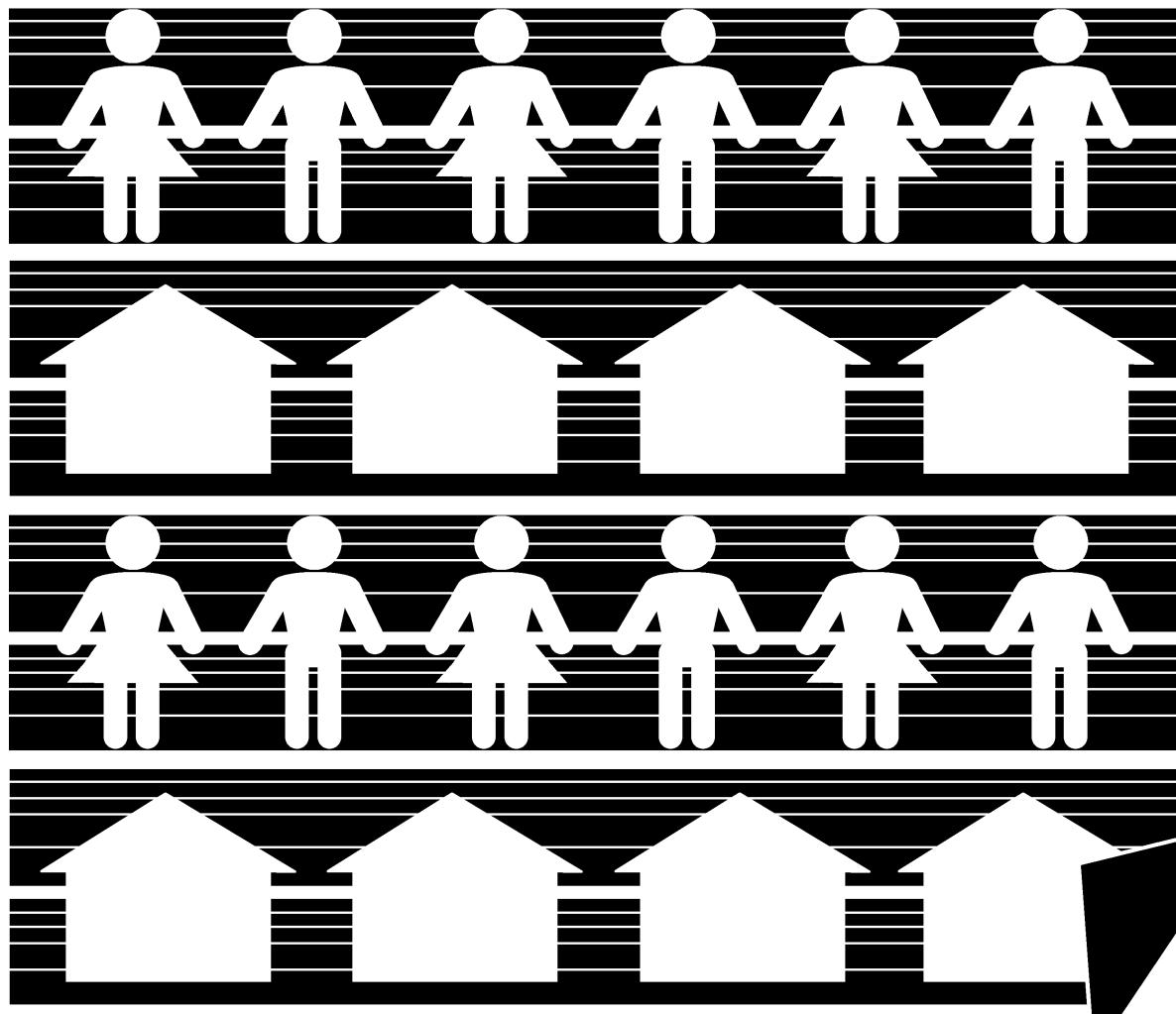
U.S. Department of Commerce  
Economics and Statistics Administration  
BUREAU OF THE CENSUS

CENSUS '90



1990 CPH-5-18

1990 Census of  
Population and Housing  
Summary Social, Economic,  
and Housing Characteristics  
**Kansas**



## ACKNOWLEDGMENTS

---

The Decennial Planning Division, **Susan M. Miskura**, Chief, coordinated and directed all census operations. **Patricia A. Berman**, Assistant Division Chief for Content and Data Products, directed the development and implementation of the 1990 Census Tabulation and Publication Program. Other assistant division chiefs were **Robert R. Bair**, **Rachel F. Brown**, **James L. Dinwiddie**, **Allan A. Stephenson**, and **Edwin B. Wagner, Jr.** The following branch chiefs made significant contributions: **Cheryl R. Landman**, **Adolfo L. Paez**, **A. Edward Pike**, and **William A. Starr**. Other important contributors were **Linda S. Brudvig**, **Cindy S. Easton**, **Avis L. Foote**, **Carolyn R. Hay**, **Douglas M. Lee**, **Gloria J. Porter**, and **A. Nishea Quash**.

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The Field Division, **Stanley D. Matchett**, Chief, directed the census data collection and associated field operations. **Richard L. Bitzer**, **Richard F. Blass**, **Karl K. Kindel**, and **John W. Marshall** were assistant division chiefs. Regional office directors were **William F. Adams**, **John E. Bell**, **LaVerne Collins**, **Dwight P. Dean**, **Arthur G. Dukakis**, **Sheila H. Grimm**, **William F. Hill**, **James F. Holmes**, **Stanley D. Moore**, **Marvin L. Postma**, **John E. Reeder**, and **Leo C. Schilling**.

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The Technical Services Division, **C. Thomas DiNenna**, Chief, designed, developed, deployed, and produced automated technology for census data processing.

1990 CPH-5-18

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1990 Census of  
Population and Housing

**Summary Social, Economic,  
and Housing Characteristics**

**Kansas**

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**Mark W. Plant**, Acting Under Secretary  
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# HOW TO USE THIS CENSUS REPORT

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## INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

1. 1990 Census of Population (1990 CP)
2. 1990 Census of Housing (1990 CH)
3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

## HOW TO FIND GEOGRAPHIC AREAS AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, by geographic area, the subjects shown in this report. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for the desired type of geographic area. Below is an example of a table finding guide.

### TABLE FINDING GUIDE

#### Subjects by Type of Geographic Area and Table Number

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For a description of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B. Table numbers without reference letters in parentheses indicate data for the total population only. Data by race and Hispanic origin are indicated with reference letters in parentheses after the table numbers. Reference letters for population counts and subjects by race and Hispanic origin follow.

- (A) White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Hispanic origin; White, not of Hispanic origin.
- (B) American Indian, Eskimo, Aleut, All Asian, Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai, All Pacific Islander, Hawaiian, Samoan, Guamanian.
- (C) Mexican, Puerto Rican, Cuban, Other Hispanic origin, Dominican, Central American, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, South American, Colombian, Ecuadorian, Peruvian.
- (D) Race by Hispanic origin.

Subject	The State		County		Place and (In selected States) county subdivision <sup>2</sup>		American Indian and Alaska Native area <sup>3</sup>
	Total	Urban, rural, size of place, and rural farm <sup>1</sup>	Total	Rural or rural farm	10,000 or more	2,500 to 9,999	
Age .....	20, 34, 65(B)	20, 56(A)	95, 106(A)	169, 171	135(A)	151	173(A)
Ancestry ...	17, 31	17	92	...	121	150	...
Disability ...	20, 34, 84(D)	20, 57(A)	95, 107(A)	...	136(A)	152	174(A)
Educational attainment .	22, 36	22, 57(A)	97, 107(A)	169, 171	136(A)	160(A)	174(A)
Household type and relationship	21, 35	21, 56(A)	96, 106(A)	169, 171	135(A)	180(A)	173(A)
Industry ....	26, 40, 67(B)	26, 58(A)	101, 108(A), 116(B)	170, 172	137(A) 148(C)	161(A) 167(C)	175(A)
Poverty status ....	29, 43, 72(B)	29, 63(A)	104, 113(A), 117(B)	170, 172	142(A) 149(C)	162(A) 168(C)	180(A)
Residence in 1985 ...	23, 37, 67(B)	23, 60(A)	98, 110(A)	...	139(A)	155	177(A)
Veteran status ....	23, 37, 69(B)	23, 60(A)	98, 110(A)	...	139(A)	155	177(A)
Work status in 1989 ...	27, 41, 69(B)	27, 60(A)	102, 110(A)	...	139(A)	155	177(A)

... Not applicable.

<sup>1</sup>Type of residence categories are less detailed in tables 56-64 (which show characteristics by race and Hispanic origin) than in other tables.

<sup>2</sup>The selected States are Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

<sup>3</sup>Characteristics are shown only for the American Indian, Eskimo, or Aleut population.

Tables identified in the table finding guide with a reference letter in parentheses after the table number present characteristics for racial groups or persons of Hispanic origin. The tables without reference letters contain data for the total population only. The table finding guide does not include cross-classifications of subject-matter items, nor does it distinguish among tables presenting data for all persons or housing units and tables presenting data for subgroups (for example, persons under 18 years or renter-occupied housing units) unless it is necessary to locate the subject.

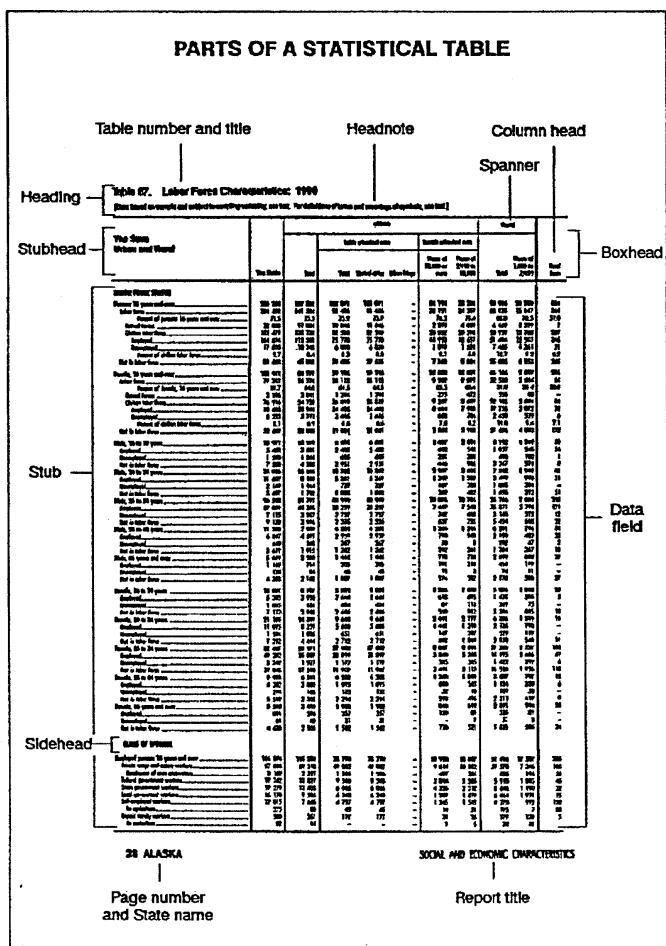
Additional information to locate data within specific reports often is provided in the headnote at the top of the table finding guide and in the footnotes at the bottom of the guide.

# HOW TO USE THE STATISTICAL TABLES

## Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) *heading*, (2) *boxhead*, (3) *stub*, and (4) *data field*.

A typical census report table is illustrated below.



The *heading* consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the “User Notes” section.)

The *boxhead* is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.

The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the *stubhead*. The *stubhead* is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The *data field* is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

## Symbols and Geographic Abbreviations

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash “-” represents zero or a percent that rounds to less than 0.1.
  - Three dots “...” mean not applicable.

- (NA) means not available.
- The prefix "r" indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger "†" next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports. The geographic change information for the entities in a State is shown in the "User Notes" section of 1990 CPH-2, *Population and Housing Unit Counts* report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.
- A plus sign "+" or a minus sign "-" following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign "--" preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A "(pt.)" next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a "(pt.)" next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be "split" by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be "split" by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.

- BG is block group.
- BNA is block numbering area.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.

- unorg. is unorganized territory.
- VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

## GRAPHICS

Charts, statistical maps, and other graphic summaries are included in some 1990 census reports. If graphics are shown in a report, they are presented immediately after the "User Notes" section.

## USER NOTES

User notes include corrections, errata, and related explanatory information. This section appears directly before the statistical tables in census reports unless graphics are shown. It presents information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

## CONTENTS OF THE APPENDICES

**Appendix A**—Provides definitions of the types of geographic areas and related information used in census reports.

**Appendix B**—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

**Appendix C**—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

**Appendix D**—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

**Appendix E**—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

**Appendix G**—Contains maps depicting the geographic areas shown in this report.

**Appendix F**—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

# TABLE FINDING GUIDE

## Subjects by Type of Geographic Area and Table Number

[Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For a description of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B]

Subject	The State	County	Place		County subdivision		American Indian and Alaska Native area
			By county and county subdivision	Alphabetically for the State	By county	Alphabetically for the State <sup>1</sup>	
<b>POPULATION CHARACTERISTICS</b>							
Disability.....	7,8	7,8	7	8	7	8	...
Educational attainment .....	3,4	3,4	3	4	3	4	17
Family type and presence of own children .....	1,2	1,2	1	2	1	2	...
Income in 1989.....	9,10	9,10	9	10	9	10	17
Labor force status .....	5,6	5,6	5	6	5	6	17
For persons 16 to 19 years by school enrollment and educational attainment .....	3,4	3,4	3	4	3	4	17
Labor force status in 1989—							
Weeks and hours worked.....	5,6	5,6	5	6	5	6	...
Language spoken at home and ability to speak English .....	1,2	1,2	1	2	1	2	...
Means of transportation to work .....	5,6	5,6	5	6	5	6	...
Nativity .....	1,2	1,2	1	2	1	2	...
Place of birth.....	1,2	1,2	1	2	1	2	...
Poverty status in 1989.....	9,10	9,10	9	10	9	10	17
Residence in 1985 .....	1,2	1,2	1	2	1	2	...
School enrollment and type of school .....	3,4	3,4	3	4	3	4	17
Veteran status .....	3,4	3,4	3	4	3	4	...
<b>HOUSING CHARACTERISTICS</b>							
Bedrooms.....	11,12	11,12	11	12	11	12	...
Condominium .....	11,12	11,12	11	12	11	12	...
Gross rent .....	15,16	15,16	15	16	15	16	18
House heating fuel .....	13,14	13,14	13	14	13	14	...
Kitchen facilities .....	11,12	11,12	11	12	11	12	...
Mortgage status and selected monthly owner costs .....	15,16	15,16	15	16	15	16	18
Plumbing facilities.....	11,12	11,12	11	12	11	12	18
Sewage disposal.....	11,12	11,12	11	12	11	12	...
Source of water .....	11,12	11,12	11	12	11	12	...
Telephone in unit .....	13,14	13,14	13	14	13	14	...
Tenure .....	15,16	15,16	15	16	15	16	18
Vehicles available.....	13,14	13,14	13	14	13	14	18
Year householder moved into unit .....	15,16	15,16	15	16	15	16	...
Year structure built.....	11,12	11,12	11	12	11	12	...

... Not applicable for this report.

<sup>1</sup>County subdivisions within the State are shown alphabetically with places only in the reports for the following 12 States: Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

# USER NOTES

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division  
 Customer Services  
 Bureau of the Census  
 Washington, DC 20233  
 301-763-4100

Questions concerning the content of this report may be directed to:

Housing and Household Economic Statistics Division  
 Bureau of the Census  
 Washington, DC 20233

Population Division  
 Bureau of the Census  
 Washington, DC 20233

## **ADDITIONAL DEFINITIONS AND EXPLANATIONS OF DATA**

### **GENERAL**

#### **User Note 1**

**Age Reporting**—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous

censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

#### **User Note 2**

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

#### **User Note 3**

The data shown in selected products for persons enumerated in "visible in street locations" are incorrect and should not be used. Only the 100-percent data shown in data products, such as Summary Tape Files (STF's) 1 and 2 and in the 1990 CP-1, *General Population Characteristics* State reports should be used for persons enumerated at "visible in street locations."

During "Shelter and Street Night Enumeration," all visible persons on the streets were asked only the basic 100-percent population questions (age, sex, marital status, race, and Hispanic origin).

During census processing of sample data, information from the long-form questionnaire was inadvertently assigned to a very small percentage of the visible in street population.

#### **User Note 4**

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/ BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample

basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

## User Note 5

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of

rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

## User Note 6

Data presented in tables 15 and 16 for "Median selected monthly owner costs as a percentage of household income in 1989" (With a mortgage), "Median selected monthly owner costs as a percentage of household income in 1989" (Not mortgaged), and "Median gross rent as a percentage of household income in 1989" are inconsistent with the explanations for derived measures in appendix B. Specifically, when the median falls in the lower interval of the tabulation distribution, the estimated value obtained by linear interpolation is shown rather than the upper value of the category followed by a minus sign (-). The lower interval has an assumed range of 0.0 to 19.9 percent.

## User Note 7

The latitude and longitude values shown by tick marks in the margins of the County Subdivision Outline Maps in appendix G are approximate. They are shown only for general reference. They are displayed accurately on the State and County Outline Maps.

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

KANSAS 1

Table 1. Selected Social Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
The State -----	2 477 574	2.5	2 414 734	62.9	2 289 615	48.3	25 036	35.2	106 568	37.1	664 668	49.7	562 466	47.7	78 916	64.1
Allen County -----	14 638	.6	14 548	76.2	13 616	38.9	39	10.3	273	30.0	4 050	46.9	3 493	45.6	417	64.5
Carlisle township -----	176	—	176	70.5	166	31.3	9	—	—	—	55	25.5	55	—	—	—
Cottage Grove township -----	309	2.6	301	85.0	290	56.2	—	—	—	—	92	43.5	92	43.5	—	—
Deer Creek township -----	93	—	93	79.6	72	63.9	—	—	—	—	24	100.0	24	100.0	—	—
Elm township -----	1 176	—	1 176	75.3	1 091	32.7	4	50.0	27	25.9	346	47.1	312	47.1	24	62.5
Gas city -----	482	—	482	73.0	442	38.5	4	50.0	6	—	143	42.0	123	41.5	15	53.3
Elsmore township -----	541	.6	538	72.7	496	27.6	—	—	4	—	168	37.5	148	38.5	14	42.9
Elsmore city -----	118	—	118	66.1	109	43.1	—	—	—	—	35	37.1	28	39.3	7	28.6
Geneva township -----	78	3.8	75	56.0	75	46.7	—	—	—	—	28	21.4	26	15.4	2	100.0
Humboldt city -----	142	3.5	137	82.5	130	31.5	—	—	—	—	42	50.0	37	56.8	5	—
Humboldt township -----	243	—	243	85.2	226	12.8	—	—	3	100.0	90	36.7	90	36.7	—	—
Iola city -----	6 351	.9	6 295	72.8	5 906	45.8	—	—	120	30.0	1 636	48.9	1 342	45.7	232	74.1
Iola township -----	1 019	—	1 019	81.6	944	34.7	19	—	27	29.6	312	41.7	283	44.9	13	—
Bassett city -----	19	—	19	84.2	16	50.0	—	—	—	—	5	60.0	2	—	—	—
La Harpe city -----	676	.4	673	73.3	618	49.4	1	—	9	55.6	188	55.9	163	54.0	14	71.4
Logan township -----	262	—	262	90.1	243	8.2	—	—	—	—	82	39.0	64	39.1	12	58.3
Marmaton township -----	874	.2	872	84.3	832	44.5	—	—	15	13.3	238	45.0	218	41.3	18	88.9
Moran city -----	548	.4	546	83.7	522	35.2	—	—	2	100.0	150	52.7	136	50.0	12	83.3
Osage township -----	360	—	360	85.0	347	13.5	—	—	—	—	101	52.5	90	56.7	11	18.2
Mildred city -----	47	—	47	76.6	45	31.1	—	—	—	—	14	14.3	9	—	5	40.0
Salina township -----	237	—	237	92.8	231	—	—	—	—	—	76	50.0	63	60.3	4	—
Anderson County -----	7 803	.4	7 769	78.7	7 285	33.5	60	53.3	239	31.8	2 161	43.0	1 876	41.9	187	58.3
Garnett city -----	3 194	.7	3 171	76.4	2 992	43.8	15	—	69	7.2	865	43.0	721	37.7	101	80.2
Indian Creek township -----	179	—	179	94.4	155	9.7	—	—	—	—	43	39.5	38	44.7	5	—
Jackson township -----	419	—	419	82.8	364	14.3	6	—	28	—	123	48.8	104	50.0	11	—
Lincoln township -----	129	—	129	79.8	122	45.1	—	—	—	—	40	42.5	40	42.5	—	—
Lone Elm township -----	244	—	244	67.6	233	20.6	—	—	—	—	58	44.8	56	46.4	2	—
Lone Elm city -----	42	—	42	50.0	37	29.7	—	—	—	—	13	—	11	—	2	—
Monroe township -----	308	—	308	76.9	290	44.5	—	—	—	—	98	31.6	77	40.3	—	—
North Rich township -----	75	—	75	68.0	75	58.7	—	—	—	—	23	78.3	19	73.7	4	100.0
Ozark township -----	529	—	529	77.5	483	41.4	—	—	18	44.4	148	54.7	127	52.0	18	66.7
Colony city -----	442	—	442	75.1	414	39.9	—	—	15	33.3	117	54.7	100	49.0	14	85.7
Putnam township -----	163	—	163	84.0	163	—	—	—	—	—	43	30.2	33	39.4	—	—
Reeder township -----	484	—	484	84.1	458	20.1	28	100.0	74	67.6	132	34.1	132	34.1	—	—
Reeder city -----	39	—	39	64.1	39	12.8	—	—	—	—	11	63.6	11	63.6	—	—
Rich township -----	334	—	334	79.6	321	20.9	2	—	—	—	90	48.9	77	57.1	10	—
Kincaid city -----	157	—	157	71.3	144	34.0	2	—	—	—	38	42.1	33	48.5	2	—
Union township -----	209	—	209	100.0	209	28.7	—	—	—	—	57	35.1	45	44.4	12	—
Walker township -----	530	.6	527	80.8	509	29.9	—	—	—	—	160	31.3	140	27.1	10	80.0
Greeley city -----	349	.9	346	82.4	328	30.8	—	—	—	—	100	37.0	82	30.5	10	80.0
Washington township -----	333	—	333	74.2	271	25.5	—	—	15	—	78	67.9	74	66.2	4	100.0
Welda township -----	320	1.9	314	87.3	320	22.2	—	—	6	—	99	33.3	99	33.3	—	—
Westphalia township -----	353	.6	351	69.2	320	24.7	9	44.4	27	48.1	104	47.1	94	52.1	10	—
Westphalia city -----	160	1.3	158	69.0	151	35.8	—	—	—	—	42	45.2	38	50.0	4	—
Atchison County -----	16 932	2.3	16 551	75.1	15 779	39.5	244	60.7	492	43.5	4 369	50.5	3 597	47.4	595	68.4
Atchison city -----	10 656	2.5	10 392	71.7	9 940	44.7	149	56.4	410	36.8	2 584	51.8	1 979	47.3	471	71.3
Benton township -----	1 001	—	1 001	80.8	951	27.5	3	33.3	10	100.0	283	52.7	270	51.9	13	69.2
Effingham city -----	543	—	543	82.5	499	30.1	3	33.3	3	100.0	132	60.6	119	59.7	13	69.2
Center township -----	823	—	823	84.6	739	26.9	7	100.0	—	—	208	63.0	194	60.3	—	—
Grasshopper township -----	691	—	691	91.0	616	39.1	—	—	5	60.0	207	46.9	177	44.1	22	59.1
Muscotah city -----	198	—	198	82.8	183	26.2	—	—	5	60.0	70	34.3	65	32.3	3	100.0
Kapioma township -----	248	—	248	82.7	248	3.6	—	—	9	100.0	78	32.1	78	32.1	—	—
Lancaster township -----	919	.7	913	78.1	842	27.1	1	—	15	26.7	262	37.0	228	34.6	22	63.6
Lancaster city -----	49	—	49	81.6	46	10.9	—	—	—	—	14	28.6	8	25.0	—	—
Mount Pleasant township -----	318	—	318	80.8	305	30.5	1	—	6	66.7	95	41.1	83	37.3	6	100.0
Shannon township -----	642	—	642	84.9	594	32.8	—	—	—	—	188	60.1	188	60.1	—	—
Walnut township -----	1 345	18.3	1 345	77.5	1 281	25.4	6	—	4	100.0	427	45.9	357	45.7	61	47.5
Barber County -----	5 874	.7	5 832	72.3	5 498	30.1	19	73.7	100	37.0	1 702	45.2	1 557	44.8	104	51.9
Aetna township -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Deerhead township -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Eagle township -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elm Mills township -----	78	—	78	73.1	72	26.4	—	—	4	—	77	37.7	73	37.0	4	50.0
Elwood township -----	307	1.0	304	59.2	284	18.0	—	—	4	—	56	21.4	52	19.2	4	50.0
Hardtner city -----	188	—	188	35.1	182	26.9	—	—	5	100.0	59	42.4	55	45.5	4	—
Hazelton township -----	206	—	206	65.5	196	9.2	—	—	5	100.0	35	42.9	31	48.4	4	—
Hazelton city -----	133	—	133	61.7	125	12.8	—	—	42	38.1	353	40.2	329	41.0	20	25.0
Kiowa township -----	1 234	1.7	1 213	62.1	1 153	32.1	5	—	42	38.1	335	39.7	311	40.5	20	25.0
Kiowa city -----	1 165	1.8	1 144	62.8	1 091	31.4	5	—	42	38.1	335	39.7	311	40.5	20	25.0

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households									
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present				
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years			
Barber County—Con.																		
Lake City township	145	—	145	75.9	145	45.5	—	—	—	49	28.6	49	28.6	—	—			
McAdoo township	47	—	47	80.9	47	—	—	—	—	25	—	25	—	—	—			
Medicine Lodge township	2 886	.5	2 873	75.1	2 706	35.4	9	100.0	36	30.6	824	48.9	744	47.4	54	68.5		
Medicine Lodge city	2 445	.5	2 432	74.6	2 300	32.7	9	100.0	31	19.4	702	45.7	633	43.8	50	66.0		
Mingona township	48	—	48	100.0	48	18.8	—	—	5	—	20	—	10	—	10	—		
Moore township	76	—	76	93.4	76	6.6	—	—	—	26	80.8	26	80.8	—	—			
Nippawalla township	27	—	27	37.0	27	—	—	—	—	11	54.5	11	54.5	—	—			
Ridge township	20	—	20	100.0	16	62.5	—	—	6	66.7	6	66.7	—	—	—	—		
Sharon township	446	1.1	441	88.0	405	15.8	5	100.0	5	100.0	135	48.9	123	47.2	8	75.0		
Sharon city	249	—	249	87.6	219	21.9	—	—	—	71	56.3	65	55.4	4	50.0	—	—	
Sun City township	132	—	132	68.2	115	23.5	—	—	—	34	61.8	30	56.7	4	100.0	—	—	
Turkey Creek township	95	—	95	69.5	80	21.3	—	—	—	22	63.6	18	55.6	4	100.0	—	—	
Valley township	197	—	197	72.1	183	29.0	—	—	3	—	52	51.9	48	52.1	—	—		
Isabel city	112	—	112	69.6	106	25.5	—	—	3	—	28	53.6	26	50.0	—	—		
Barton County	29 382	1.4	28 977	81.4	27 136	41.1	223	33.6	1 141	36.0	8 234	48.0	7 199	46.0	834	65.0		
Albion township	25	—	25	100.0	25	8.0	—	—	2	—	8	—	8	—	—	—		
Beaver township	143	—	143	93.0	133	28.6	—	—	5	—	50	56.0	40	70.0	10	—		
Buffalo township	578	2.4	564	77.0	559	39.7	—	—	31	—	172	40.1	170	40.6	2	—		
Cheyenne township	314	—	314	95.2	292	25.0	—	—	—	74	48.6	69	52.2	5	—	—	—	
Clarence township	152	—	152	90.1	135	14.1	—	—	—	49	30.6	49	30.6	—	—	—	—	
Cleveland township	90	—	90	91.1	82	51.2	—	—	6	—	25	48.0	25	48.0	—	—		
Comanche township	485	.2	484	74.4	427	46.4	—	—	5	60.0	147	53.1	139	54.0	6	50.0		
Ellinwood city	2 329	.8	2 311	80.4	2 162	36.1	—	—	80	30.0	665	45.7	529	40.8	115	66.1		
Eureka township	116	—	116	80.2	106	2.8	—	—	8	25.0	40	30.0	25	40.0	12	8.3		
Fairview township	90	6.7	84	100.0	85	27.1	—	—	25	—	28	42.9	28	42.9	—	—		
Galatia city	34	17.6	28	100.0	32	18.8	—	—	11	—	10	50.0	10	50.0	—	—		
Grant township	115	—	115	91.3	99	80.8	—	—	—	33	51.5	27	63.0	—	—	—	—	
Great Bend city	15 427	1.7	15 166	79.8	14 252	46.2	156	39.1	630	40.5	4 266	48.1	3 640	44.9	497	71.2		
Great Bend township	1 887	2.8	1 835	77.4	1 736	44.6	20	—	104	22.1	497	51.3	471	51.4	26	50.0	—	—
Hosington city	3 182	.4	3 169	85.1	2 962	36.0	—	—	75	44.0	889	49.2	785	46.2	89	66.3	—	—
Independent township	860	.3	857	88.1	779	22.8	—	—	22	59.1	241	46.1	221	47.5	17	17.6	—	—
Clafin city	675	.4	672	86.2	610	21.1	—	—	5	40.0	191	45.5	175	46.3	13	23.1	—	—
Lakin township	362	—	362	90.1	325	28.3	24	—	14	—	121	35.5	109	28.4	12	100.0	—	—
Liberty township	494	2.8	480	83.5	455	35.4	2	100.0	5	100.0	118	63.6	109	60.6	2	100.0	—	—
Logan township	83	2.4	81	91.4	75	21.3	—	—	2	—	21	76.2	18	72.2	3	100.0	—	—
North Homestead township	112	—	112	92.0	98	8.2	—	—	—	34	41.2	34	41.2	—	—	—	—	
Pawnee Rock city	504	.8	500	75.6	455	49.9	6	66.7	3	100.0	149	45.6	131	48.9	12	16.7	—	—
Pawnee Rock township	378	—	378	75.7	338	49.1	6	66.7	3	100.0	104	55.8	91	59.3	7	28.6	—	—
South Bend township	807	1.0	799	81.4	731	42.1	12	41.7	15	—	244	48.0	233	45.5	11	100.0	—	—
South Homestead township	455	—	455	79.8	445	9.0	—	—	42	100.0	139	58.3	127	63.8	6	—	—	—
Union township	126	—	126	92.1	121	23.1	—	—	—	37	40.5	37	40.5	—	—	—	—	
Susank city	57	—	57	89.5	55	36.4	—	—	—	15	33.3	15	33.3	—	—	—	—	
Walnut township	563	1.6	554	91.2	516	29.7	3	100.0	38	—	157	49.0	146	50.7	9	33.3	—	—
Albert city	225	2.2	220	83.2	211	30.3	3	100.0	11	—	66	51.5	66	51.5	—	—	—	—
Olmitz city	143	1.4	141	95.0	122	5.7	—	—	22	—	37	37.8	30	36.7	7	42.9	—	—
Wheatland township	83	—	83	94.0	81	38.3	—	—	29	27.6	30	30.0	29	31.0	—	—	—	—
Bourbon County	14 966	.4	14 904	71.9	13 896	39.8	25	64.0	213	38.5	4 134	47.4	3 582	44.9	439	70.6		
Drywood township	436	—	436	79.8	422	22.3	—	—	7	—	148	58.1	142	56.3	6	100.0	—	—
Fort Scott city	8 362	.6	8 308	70.8	7 751	45.4	14	57.1	159	40.3	2 174	47.9	1 782	43.4	312	75.6	—	—
Franklin township	206	—	206	77.7	185	38.4	—	—	6	—	68	29.4	63	23.8	—	—	—	—
Freedom township	364	—	364	69.8	322	33.5	—	—	6	66.7	112	50.9	111	50.5	1	100.0	—	—
Fulton city	214	—	214	68.2	194	26.3	—	—	6	66.7	55	58.2	54	57.4	1	100.0	—	—
Marion township	1 164	—	1 164	69.6	1 047	38.4	10	80.0	14	—	322	50.3	286	51.0	25	56.0	—	—
Bronson city	343	—	343	64.4	313	47.6	2	—	2	—	96	52.1	79	48.1	15	66.7	—	—
Untiontown city	283	—	283	73.9	271	38.7	—	—	12	—	71	35.2	57	36.8	10	40.0	—	—
Marmaton township	634	—	634	68.3	600	26.3	—	—	2	—	209	40.7	202	41.1	7	28.6	—	—
Redfield city	148	—	148	74.3	136	36.8	—	—	2	—	36	55.6	34	52.9	2	100.0	—	—
Mill Creek township	440	—	440	80.2	429	23.3	—	—	1	—	105	50.5	101	52.5	4	—	—	—
Osage township	406	—	406	75.1	378	25.9	1	—	—	—	127	52.0	122	50.0	—	—	—	—
Pawnee township	276	—	276	89.1	234	44.0	—	—	—	—	83	38.6	76	32.9	7	100.0	—	—
Scott township	2 174	.3	2 168	67.9	2 042	35.5	—	—	13	61.5	626	46.5	545	45.3	69	63.8	—	—
Timberhill township	292	—	290	95.9	274	31.4	—	—	—	—	81	54.3	81	54.3	—	—	—	—
Mapleton city	92	2.2	90	94.4	88	25.0	—	—	—	—	23	47.8	23	47.8	—	—	—	—
Walnut township	212	—	212	80.2	212	33.0	—	—	6	100.0	79	30.4	71	33.8	8	—	—	—
Brown County	11 128	.8	11 044	70.4	10 313	41.0	20	45.0	223	37.7	3 062	46.4	2 683	43.0	248	76.2		
Hamlin township	324	—	324	62.3	312	23.1	—	—	1	100.0	80	31.3	67	23.9	4	—	—	—
Hamlin city	64	—	64	78.1	59	28.8	—	—	—	—	14	42.9	11	54.5	3	—	—	—
Reserve city (pt.)	105	—	105	34.3	98	38.8	—	—	—	—	23	52.2	20	50.0	1	—	—	—
Hiawatha city	3 603	1.0	3 566	64.3	3 382	52.5	—	—	46	34.8	994	44.7	871	40.0	84	82.1	—	—

SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

KANSAS 3

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Brown County—Con.																
Hawatha township	713	1.0	706	65.3	659	52.2	—	7	—	257	39.3	225	32.4	32	87.5	
Horton city	1 885	1.4	1 858	78.7	1 755	43.4	16	31.3	89	49.4	472	43.6	387	38.8	59	76.3
Irving township	400	—	400	52.8	360	49.7	—	—	8	75.0	111	73.9	99	70.7	12	100.0
Mission township	680	.3	678	85.3	629	21.3	—	—	15	6.7	176	47.7	162	51.9	4	—
Willis city	85	2.4	83	79.5	79	36.7	—	—	2	—	20	40.0	16	50.0	4	—
Morrill township	641	.3	639	73.2	607	27.7	4	100.0	11	63.6	206	36.4	195	33.8	6	66.7
Morrill city	333	—	333	68.2	302	22.8	—	—	4	—	95	57.9	84	54.8	6	66.7
Padonia township	306	—	306	61.8	277	17.7	—	—	—	—	83	61.4	81	60.5	—	—
Reserve city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Powhatan township	904	.6	899	75.6	790	41.3	—	—	26	23.1	230	45.2	186	42.5	22	59.1
Powhatan city	104	—	104	77.9	95	60.0	—	—	—	—	24	54.2	24	54.2	—	—
Robinson township	477	.8	473	64.5	431	24.6	—	—	5	60.0	122	57.4	113	55.8	6	66.7
Robinson city	241	1.7	237	71.3	236	28.4	—	—	5	60.0	71	43.7	65	41.5	6	66.7
Sabetah city (pt.)	9	—	9	77.8	9	—	—	—	—	—	2	100.0	2	100.0	—	—
Walnut township	700	—	700	79.0	644	32.8	—	—	7	—	204	47.5	186	47.3	12	58.3
Fairview city	287	—	287	71.8	272	40.4	—	—	—	—	82	42.7	68	44.1	8	37.5
Washington township	486	—	486	76.1	458	23.1	—	—	8	—	125	63.2	109	59.6	7	100.0
Everest city	304	—	304	78.9	281	29.2	—	—	8	—	73	61.6	64	59.4	7	100.0
Butler County	50 580	.9	50 137	72.6	46 757	44.6	260	31.9	1 033	38.1	14 343	50.6	12 595	48.4	1 286	68.4
Augusta city	7 876	1.0	7 799	70.3	7 230	48.5	11	54.5	182	46.2	2 180	51.6	1 789	48.2	307	71.7
Augusta township	1 094	.5	1 088	78.8	1 007	35.7	6	100.0	32	21.9	321	57.0	279	53.0	—	—
Benton township	1 717	—	1 717	75.0	1 598	42.9	9	100.0	27	18.5	533	50.1	496	49.2	18	44.4
Benton city	687	—	687	72.1	612	45.3	9	100.0	17	29.4	193	58.5	176	56.8	8	100.0
Bloomington township	353	—	353	91.8	320	52.2	—	—	—	—	92	59.8	92	59.8	—	—
Bruno township	7 143	.8	7 087	68.0	6 589	45.2	59	11.9	52	23.1	2 036	56.1	1 777	54.6	190	66.8
Andover city	4 047	.7	4 018	66.2	3 724	45.4	42	16.7	19	—	1 175	59.6	1 001	58.6	129	65.1
Chelesa township	121	—	121	82.6	121	28.1	—	—	—	—	42	21.4	42	21.4	—	—
Clay township	70	—	70	77.1	70	7.1	—	—	—	—	14	64.3	14	64.3	—	—
Clifford township	235	.4	235	92.8	184	27.7	—	—	7	—	67	53.7	67	53.7	—	—
Douglass township	2 112	.5	2 103	73.3	1 941	46.4	6	—	37	18.9	590	52.0	503	50.1	63	69.8
Douglass city	1 722	—	1 713	73.8	1 597	48.3	6	—	29	24.1	463	53.8	391	50.6	60	70.0
El Dorado city	11 579	1.2	11 438	73.7	10 782	48.6	73	39.7	300	51.7	3 168	47.8	2 702	43.9	399	68.9
El Dorado township	1 351	.5	1 344	76.8	1 265	35.8	7	100.0	56	41.1	386	38.3	347	32.9	31	83.9
Fairmount township	488	1.4	481	83.4	450	32.2	—	—	18	22.2	141	61.0	117	60.7	16	75.0
Elbing city	186	—	186	78.0	177	28.2	—	—	14	—	62	48.4	50	50.0	4	50.0
Fairview township	362	4.1	347	84.7	362	15.2	11	100.0	34	32.4	128	15.6	120	16.7	8	—
Glencor township	255	—	255	67.1	217	56.2	11	—	5	—	65	92.3	48	89.6	17	100.0
Hickory township	73	—	73	100.0	73	—	—	—	11	45.5	257	50.2	224	50.9	21	57.1
Lincoln township	305	—	305	89.2	297	24.9	—	—	—	—	99	47.5	92	43.5	7	100.0
Little Walnut township	909	.3	906	69.8	858	35.0	—	—	11	45.5	257	50.2	224	50.9	21	57.1
Leon city	713	—	713	70.1	662	37.9	—	—	11	45.5	193	56.0	169	55.0	21	57.1
Logan township	166	9.0	151	56.3	146	33.6	6	—	15	—	47	48.9	47	48.9	—	—
Milton township	1 007	2.0	987	82.6	947	29.8	2	—	75	24.0	298	40.3	282	39.4	16	56.3
Whitewater city	678	.6	674	84.0	632	35.8	—	—	27	22.2	176	44.9	160	43.8	16	56.3
Murdock township	435	—	435	87.4	435	23.9	—	—	27	63.0	150	42.0	140	45.0	10	—
Pleasant township	3 987	1.2	3 938	65.6	3 585	50.2	42	—	35	—	1 121	56.1	1 012	53.8	64	93.8
Rose Hill city (pt.)	1 768	1.8	1 736	60.0	1 553	62.5	24	—	19	—	469	66.5	432	65.7	18	100.0
Plum Grove township	683	1.3	674	81.2	628	22.5	—	—	—	—	185	56.8	169	56.2	2	100.0
Potwin city	435	.9	431	78.2	406	29.1	—	—	—	—	127	47.2	119	48.7	2	100.0
Prospect township	1 123	—	1 123	76.7	1 092	48.5	—	—	24	29.2	332	38.3	312	39.1	20	25.0
Richland township	1 583	—	1 583	74.1	1 492	46.4	—	—	—	—	433	56.6	411	57.9	15	46.7
Rose Hill city (pt.)	556	—	556	68.0	540	48.7	—	—	—	—	158	51.9	144	52.1	7	100.0
Rock Creek township	313	—	313	86.6	280	45.7	—	—	—	—	81	61.7	72	69.4	9	—
Rosalia township	511	—	511	80.0	477	55.1	—	—	—	—	140	65.0	126	68.3	9	—
Spring township	1 353	.5	1 346	64.4	1 257	53.1	7	—	21	—	397	46.9	370	46.5	14	50.0
Sycamore township	355	—	355	74.4	322	39.1	—	—	3	—	104	58.7	97	61.9	—	—
Cassoday city	90	—	90	85.6	90	8.9	—	—	3	—	27	48.1	26	46.2	—	—
Towanda township	2 245	—	2 245	72.5	2 044	36.1	4	50.0	58	43.1	651	47.9	594	45.8	41	80.5
Towanda city	1 289	—	1 289	74.6	1 191	33.8	4	50.0	39	48.7	364	53.0	320	50.9	31	74.2
Union township	227	—	227	67.4	209	33.0	—	—	—	—	82	37.8	67	28.4	9	100.0
Latham city	157	—	157	80.9	139	43.9	—	—	—	—	48	58.3	33	48.5	9	100.0
Walnut township	549	4.0	527	76.1	479	39.9	6	100.0	14	100.0	169	45.0	153	44.4	—	—
Chase County	3 021	.3	3 011	79.7	2 824	36.7	4	—	41	36.6	890	43.8	791	42.7	77	58.4
Bazaar township	128	—	128	68.0	116	41.4	—	—	—	—	43	72.1	37	83.8	6	—
Cedar township	106	5.7	100	65.0	93	66.7	—	—	13	46.2	32	40.6	19	31.6	13	53.8
Cottonwood township	171	—	171	91.2	169	30.2	—	—	2	100.0	54	27.8	46	32.6	—	—
Cedar Point city	36	—	36	86.1	36	44.4	—	—	2	100.0	11	36.4	11	36.4	—	—
Diamond Creek township	271	—	271	79.3	261	8.0	—	—	7	—	73	37.0	73	37.0	—	—
Elmdale city	77	—	77	80.5	73	19.2	—	—	—	—	17	64.7	17	64.7	—	—
Falls township	1 141	.2	1 139	81.4	1 062	38.8	—	—	10	50.0	332	43.7	291	41.6	36	66.7
Cottonwood Falls city	889	.2	887	79.8	839	41.8	—	—	10	50.0	249	40.6	208	37.0	36	66.7

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Chase County—Con.																
Homestead township	89	—	89	60.7	89	42.7	—	—	—	34	26.5	34	26.5	—	—	
Matfield township	130	—	130	70.0	126	50.8	2	—	2	100.0	42	45.2	42	45.2	—	—
Matfield Green city	30	—	30	90.0	29	6.9	2	—	2	100.0	7	85.7	7	85.7	—	—
Strong township	761	.3	759	84.3	692	37.4	2	—	7	—	205	52.7	174	50.0	22	63.6
Strong City city	610	.3	608	82.4	549	42.1	2	—	7	—	164	56.7	133	54.1	22	63.6
Toledo township	224	—	224	73.7	216	38.0	—	—	—	—	75	30.7	75	30.7	—	—
Chautauqua County	4 407	.2	4 396	65.4	4 139	37.3	36	19.4	57	24.6	1 251	39.2	1 098	36.9	101	65.3
Belleview township	615	—	615	55.1	599	38.1	—	—	10	40.0	182	35.7	154	39.6	8	—
Chautauqua city	113	—	113	49.6	101	54.5	—	—	2	100.0	38	26.3	34	29.4	4	—
Peru city	199	—	199	56.8	197	40.1	—	—	—	—	56	37.5	46	37.0	2	—
Caneville township	40	—	40	77.5	40	—	—	—	—	—	16	—	16	—	—	—
Center township	57	—	57	100.0	52	44.2	—	—	—	—	15	100.0	15	100.0	—	—
Harrison township	150	—	150	80.0	121	43.8	—	—	—	—	38	42.1	38	42.1	—	—
Hendricks township	177	—	177	65.5	169	43.8	10	—	7	—	71	29.6	57	22.8	10	80.0
Elgin city	131	—	131	76.3	123	31.7	4	—	2	—	47	34.0	38	34.2	5	60.0
Jefferson township	864	.3	861	70.7	827	41.2	11	63.6	12	25.0	229	33.6	205	28.8	18	72.2
Cedar Vale city	734	—	734	70.7	699	44.1	5	20.0	3	—	183	31.1	164	26.8	18	72.2
Lafayette township	127	—	127	81.9	106	—	—	—	—	—	25	72.0	25	72.0	—	—
Little Caney township	323	—	323	56.3	319	39.2	—	—	—	—	92	53.3	84	52.4	7	71.4
Niotaize city	113	—	113	51.3	112	42.0	—	—	6	33.3	36	33.3	28	25.0	7	71.4
Salt Creek township	91	—	91	70.3	75	9.3	—	—	—	—	36	52.8	36	52.8	—	—
Sedan township	1 696	.5	1 688	62.9	1 603	35.2	15	—	19	26.3	469	35.2	390	29.2	58	69.0
Sedan city	1 306	.5	1 300	63.5	1 240	38.8	15	—	14	35.7	342	38.3	266	31.2	55	67.3
Summit township	134	—	134	72.4	122	43.4	—	—	—	—	38	68.4	38	68.4	—	—
Washington township	133	—	133	71.4	106	70.8	—	—	—	—	40	50.0	40	50.0	—	—
Cherokee County	21 374	.4	21 284	50.2	19 929	37.2	62	—	206	45.6	6 038	48.0	4 946	45.7	876	60.8
Baxter Springs city	4 351	.1	4 346	38.3	4 041	39.9	—	—	15	—	1 216	55.1	1 001	51.0	181	72.9
Cherokee township	345	—	345	69.0	315	41.3	—	—	—	—	118	30.5	92	37.0	20	10.0
Columbus city	3 268	1.3	3 225	64.2	3 049	38.3	21	—	55	60.0	896	47.0	693	46.2	179	56.4
Crawford township	530	—	530	60.9	491	40.3	—	—	4	—	165	46.7	152	50.7	13	—
Galena city	3 308	.6	3 287	31.3	3 062	43.4	14	—	19	—	876	49.2	658	48.3	164	54.3
Garden township	2 764	.4	2 753	38.2	2 582	36.7	—	—	39	48.7	766	51.7	663	46.6	98	88.8
Lola township	348	—	348	73.3	317	46.4	—	—	—	—	100	31.0	97	32.0	—	—
Lowell township	555	—	555	34.4	487	37.0	—	—	—	—	172	50.6	152	47.4	20	75.0
Lyon township	581	—	581	64.7	540	36.5	—	—	6	100.0	188	36.7	140	31.4	37	62.2
Trenee city	162	—	162	34.0	147	51.0	—	—	2	100.0	38	57.9	29	44.8	7	100.0
Mineral township	300	—	300	85.0	274	28.1	—	—	—	—	92	50.0	66	48.5	6	—
Neosho township	245	—	245	73.1	232	18.5	—	—	—	—	76	39.5	40	17.5	29	79.3
Pleasant View township	489	—	489	52.6	475	20.8	8	—	—	—	133	49.6	127	52.0	6	—
Ross township	830	—	830	76.5	791	34.1	—	—	41	63.4	215	49.3	180	43.9	23	73.9
Roseland city	94	—	94	80.9	80	27.5	—	—	9	22.2	25	64.0	21	66.7	2	100.0
West Mineral city	239	—	239	71.5	226	28.3	—	—	6	100.0	69	43.5	61	36.1	5	—
Salamanca township	609	—	609	81.3	564	21.6	—	—	11	54.5	190	42.1	184	43.5	—	—
Scammon city	477	—	477	72.5	439	35.1	—	—	4	50.0	138	45.7	112	38.4	22	72.7
Shawnee township	471	—	471	48.0	448	28.8	14	—	4	—	149	42.3	118	24.2	25	28.0
Sheridan township	194	—	194	82.5	194	26.8	—	—	—	—	63	30.2	56	33.9	7	—
Spring Valley township	989	.6	983	45.9	949	27.2	—	—	—	—	290	42.8	259	40.9	23	43.5
Weir city	720	.6	716	66.8	679	43.4	5	—	8	25.0	195	41.5	156	39.1	23	47.8
Cheyenne County	3 243	.7	3 221	65.4	3 043	31.5	23	8.7	228	17.5	945	38.7	812	38.4	79	50.6
Benkelman township	49	—	49	65.3	49	—	—	—	—	—	16	68.8	16	68.8	—	—
Bird City township	751	—	751	55.1	738	35.5	2	100.0	46	8.7	197	36.5	162	38.3	22	45.5
Bird City city	448	—	448	54.7	435	40.7	2	100.0	31	12.9	112	33.0	95	28.4	12	83.3
Calhoun township	110	—	110	49.1	97	64.9	—	—	—	—	32	78.1	24	70.8	—	—
Cherry Creek township	138	6.5	129	31.8	121	33.9	—	—	17	100.0	48	20.8	40	25.0	—	—
Cleveland Run township	86	—	86	100.0	80	27.5	—	—	13	—	31	25.8	31	25.8	—	—
Jaqua township	46	—	46	87.0	35	34.3	—	—	—	—	12	100.0	12	100.0	—	—
Orlando township	37	—	37	81.1	37	16.2	—	—	8	—	—	—	—	8	—	—
Wano township	2 026	.6	2 013	70.0	1 886	29.3	21	—	152	12.5	601	37.9	527	36.4	49	61.2
St. Francis city	1 479	.7	1 468	68.3	1 404	28.7	21	—	109	9.2	413	37.8	353	34.0	43	69.8
Clark County	2 418	.9	2 397	67.3	2 285	34.4	18	44.4	38	7.9	689	43.4	638	42.8	39	46.2
Appleton township	888	.1	887	73.4	825	34.1	—	—	3	100.0	245	43.7	221	41.6	16	56.3
Minneola city	689	.1	688	69.9	642	37.1	—	—	3	100.0	182	47.3	158	44.9	16	56.3
Center township	1 127	1.4	1 111	65.8	1 080	33.0	18	44.4	31	—	319	44.8	292	45.2	23	39.1
Ashland city	1 032	1.6	1 016	66.8	988	34.6	18	44.4	29	—	297	41.8	273	41.4	20	45.0
Englewood township	152	2.6	148	48.6	139	32.4	—	—	4	—	46	19.6	46	19.6	—	—
Englewood city	90	4.4	86	41.9	77	33.8	—	—	4	—	24	37.5	24	37.5	—	—
Lexington township	65	—	65	87.7	65	41.5	—	—	—	—	19	78.9	19	78.9	—	—
Liberty township	71	—	71	100.0	71	16.9	—	—	—	—	25	60.0	25	60.0	—	—
Sitka township	115	—	115	27.8	105	61.9	—	—	—	—	35	28.6	35	28.6	—	—

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

## KANSAS 5

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home				Family households						
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Clay County-----	9 158	.7	9 093	76.2	8 565	39.4	18	88.9	168	21.4	2 636	43.8	2 401	42.5	184	53.3
Athelstane township-----	143	—	143	90.2	137	15.3	—	—	—	—	49	14.3	49	14.3	—	—
Blaine township-----	331	—	331	54.4	310	63.5	—	—	5	100.0	93	52.7	89	50.6	—	—
Bloom township-----	131	—	131	95.4	112	7.1	—	—	—	—	30	76.7	30	76.7	—	—
Chapman township-----	173	.6	172	72.1	164	13.4	—	—	—	—	48	52.1	48	52.1	—	—
Longford city-----	63	—	63	60.3	54	18.5	—	—	—	—	17	41.2	17	41.2	—	—
Clay Center city-----	4 613	.6	4 585	77.5	4 328	46.0	7	100.0	65	38.5	1 315	42.4	1 162	40.2	130	52.3
Clay Center township-----	404	—	404	93.8	377	11.7	—	—	—	—	111	46.8	110	47.3	1	—
Exeter township-----	112	—	112	59.8	109	49.5	—	—	—	—	34	67.6	30	63.3	4	100.0
Five Creeks township-----	137	—	137	100.0	131	16.8	7	100.0	—	—	46	39.1	40	45.0	6	—
Garfield township-----	143	—	143	95.1	139	28.8	—	—	—	—	39	46.2	39	46.2	—	—
Gill township-----	154	5.2	146	78.1	154	23.4	—	—	8	—	49	20.4	41	24.4	8	—
Goshen township-----	62	—	62	90.3	51	39.2	—	—	—	—	20	35.0	20	35.0	—	—
Grant township-----	124	—	124	80.6	112	17.0	—	—	12	—	44	56.8	44	56.8	—	—
Hayes township-----	170	—	170	82.4	170	20.0	—	—	16	—	61	9.8	61	9.8	—	—
Highland township-----	367	—	367	65.7	343	30.3	—	—	—	—	100	50.0	82	51.2	7	57.1
Greene city-----	150	—	150	64.7	142	42.3	—	—	2	—	38	52.6	25	48.0	7	57.1
Mulberry township-----	387	.5	385	83.9	364	35.4	—	—	4	—	102	36.3	96	34.4	4	100.0
Clifton city (pt.)-----	225	—	225	86.7	207	29.5	—	—	2	—	58	48.3	52	46.2	4	100.0
Vining city (pt.)-----	34	—	34	47.1	31	93.5	—	—	—	—	9	44.4	9	44.4	—	—
Oakland township-----	121	—	121	85.1	105	10.5	—	—	—	—	31	61.3	31	61.3	—	—
Oak Hill city-----	13	—	13	84.6	9	—	—	—	—	—	2	100.0	2	100.0	—	—
Republican township-----	1 029	2.2	1 006	54.2	961	52.3	4	50.0	36	8.3	296	47.6	285	47.4	8	62.5
Wakefield city-----	888	2.6	865	52.8	831	56.6	4	50.0	36	8.3	246	49.6	235	49.4	8	62.5
Sherman township-----	399	.8	396	87.4	352	19.3	—	—	14	21.4	114	58.8	95	57.9	11	72.7
Morganville city-----	201	1.5	198	82.8	180	35.6	—	—	14	21.4	68	42.6	49	34.7	11	72.7
Union township-----	158	—	158	82.3	146	37.0	—	—	6	—	54	37.0	49	30.6	5	100.0
Cloud County-----	11 023	.6	10 954	83.4	10 362	39.4	29	34.5	310	28.1	3 025	42.0	2 704	38.9	233	68.2
Arion township-----	126	—	126	95.2	119	44.5	—	—	5	100.0	35	37.1	35	37.1	—	—
Aurora township-----	148	—	148	96.6	140	39.3	—	—	5	100.0	47	44.7	45	42.2	—	—
Aurora city-----	103	—	103	95.1	95	50.5	—	—	5	100.0	31	48.4	29	44.8	—	—
Buffalo township-----	127	—	127	88.2	109	—	—	—	10	60.0	34	61.8	29	72.4	5	—
Center township-----	238	.8	236	94.1	210	37.6	—	—	—	—	66	65.2	59	61.0	—	—
Colfax township-----	76	—	76	100.0	76	44.7	—	—	—	—	18	77.8	18	77.8	—	—
Concordia city-----	6 167	.7	6 124	81.4	5 805	44.4	21	47.6	161	16.8	1 597	41.9	1 385	37.5	168	69.6
Elk township-----	868	.5	864	84.6	813	32.2	8	—	50	22.0	251	37.8	225	35.6	21	71.4
Clyde city-----	790	.5	786	84.6	739	33.7	8	—	50	22.0	222	41.9	196	39.8	21	71.4
Grant township-----	426	.9	422	79.4	398	34.4	—	—	12	66.7	123	29.3	105	21.0	10	80.0
Jamestown city-----	314	.6	312	76.9	291	34.0	—	—	2	—	89	28.1	81	23.5	2	—
Lawrence township-----	204	—	204	96.1	181	23.2	—	—	—	—	63	54.0	61	52.5	—	—
Lincoln township-----	383	—	383	89.3	370	17.3	—	—	14	50.0	122	41.0	122	41.0	—	—
Lyon township-----	127	—	127	88.2	122	34.4	—	—	—	—	38	34.2	38	34.2	—	—
Meredith township-----	94	4.3	90	94.4	88	59.1	—	—	—	—	21	71.4	15	100.0	—	—
Nelson township-----	172	3.5	166	77.7	145	37.9	—	—	1	100.0	53	54.7	53	54.7	—	—
Oakland township-----	68	—	68	100.0	68	11.8	—	—	—	—	23	34.8	23	34.8	—	—
Shirley township-----	218	—	218	91.3	212	4.2	—	—	—	—	69	47.8	69	47.8	—	—
Sibley township-----	218	—	218	84.9	206	27.2	—	—	5	100.0	66	63.6	60	60.0	6	100.0
Solomon township-----	654	—	654	87.5	622	41.8	—	—	32	9.4	189	34.9	168	32.1	13	53.8
Glasco city-----	573	—	573	87.3	541	42.7	—	—	24	—	154	40.9	135	37.8	11	63.6
Simpson city (pt.)-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Starr township-----	615	1.0	609	72.1	591	39.6	—	—	11	81.8	184	30.4	168	28.0	10	60.0
Miltonvale city-----	479	1.3	473	72.9	460	41.7	—	—	11	81.8	144	31.3	128	28.1	10	60.0
Summit township-----	94	—	94	90.4	87	69.0	—	—	4	—	26	42.3	26	42.3	—	—
Coffey County-----	8 404	.2	8 387	75.2	7 841	42.7	33	51.5	97	18.6	2 396	48.3	2 147	45.6	145	69.0
Avon township-----	216	—	216	89.8	216	12.0	—	—	—	—	78	25.6	72	19.4	—	—
Burlington city-----	2 735	.4	2 724	72.8	2 549	50.0	—	—	51	21.6	751	55.0	661	51.6	69	73.9
Burlington township-----	320	—	320	80.9	299	64.9	—	—	6	—	81	66.7	81	66.7	—	—
Hampton township-----	97	—	97	84.5	89	—	—	—	—	—	30	53.3	30	53.3	—	—
Key West township-----	210	—	210	84.3	210	31.9	8	—	4	—	53	32.1	53	32.1	—	—
Le Roy township-----	620	—	620	75.2	578	40.8	—	—	4	—	187	40.6	160	37.5	17	47.1
Le Roy city-----	555	—	555	73.2	513	45.6	—	—	4	—	159	47.8	132	45.5	17	47.1
Liberty township-----	619	—	619	81.1	586	28.2	—	—	4	—	195	39.5	180	38.9	2	100.0
Gridley city-----	351	—	351	82.6	328	23.8	—	—	4	—	111	36.0	102	32.4	2	100.0
Lincoln township-----	1 127	.2	1 125	81.2	1 023	36.0	14	85.7	11	45.5	317	50.5	265	46.4	27	63.0
Lebo city-----	848	.2	846	80.0	787	41.8	4	50.0	11	45.5	238	49.2	200	46.0	23	65.2
Neosho township-----	167	—	167	89.2	167	44.9	11	45.5	—	—	45	71.1	45	71.1	—	—
Ottumwa township-----	767	.5	763	59.8	713	51.5	—	—	12	—	221	49.3	203	47.3	11	72.7
New Straw city-----	463	.9	459	64.5	425	53.6	—	—	5	—	140	46.4	123	43.1	11	72.7
Pleasant township-----	219	—	219	65.3	213	64.3	—	—	—	—	71	40.8	61	41.0	—	—
Pottawatomie township-----	179	—	179	84.9	160	10.6	—	—	—	—	62	24.2	62	24.2	—	—
Rock Creek township-----	894	—	894	73.5	821	40.2	—	—	9	22.2	241	46.5	210	42.4	19	73.7
Waverly city-----	608	—	608	77.5	555	53.0	—	—	4	50.0	158	47.5	139	42.4	14	100.0

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Coffey County—Con.																
Spring Creek township	137	—	137	61.3	129	46.5	—	—	—	34	58.8	34	58.8	—	—	
Star township	97	—	97	92.8	88	35.2	—	—	—	30	26.7	30	26.7	—	—	
Comanche County	2 313	.7	2 297	68.5	2 161	35.9	8	62.5	61	18.0	633	44.7	555	41.6	44	70.5
Avilla township	110	—	110	66.4	101	45.5	—	—	—	26	80.8	20	75.0	—	—	
Coldwater township	1 233	.6	1 225	68.2	1 165	34.4	—	—	40	7.5	341	38.7	294	36.1	30	56.7
Coldwater city	939	.9	931	65.8	892	35.7	—	—	18	16.7	250	38.0	210	34.8	28	53.6
Powell township	125	4.8	119	51.3	117	41.9	2	100.0	4	50.0	41	34.1	38	36.8	—	—
Wilmore city	78	—	78	53.8	72	22.2	—	—	—	25	28.0	22	31.8	—	—	
Protection township	845	.2	843	71.6	778	36.0	6	50.0	17	35.3	225	51.6	203	47.3	14	100.0
Protection city	615	.3	613	67.7	566	38.3	3	—	10	20.0	157	48.4	144	43.8	9	100.0
Cowley County	36 915	1.7	36 283	69.8	34 376	43.7	268	11.2	1 058	38.6	10 077	48.4	8 590	45.8	1 170	65.9
Arkansas City city	12 762	1.3	12 592	62.4	11 880	42.3	58	12.1	327	48.6	3 528	47.0	2 889	44.0	492	63.4
Beaver township	207	—	207	83.1	184	50.0	—	—	—	63	34.9	58	37.9	5	—	
Bolton township	2 002	.8	1 985	66.2	1 807	38.0	17	—	33	21.2	594	48.8	533	46.5	46	69.6
Geuda Springs city (pt.)	74	—	74	74.3	67	—	—	—	—	17	100.0	7	100.0	—	—	
Cedar township	53	—	53	71.7	46	50.0	—	—	—	14	42.9	14	42.9	—	—	
Creswell township	2 373	.3	2 365	70.7	2 265	40.6	12	—	71	—	732	52.7	691	50.5	29	100.0
Dexter township	532	—	532	67.5	509	44.6	8	—	6	100.0	141	49.6	130	46.9	10	80.0
Dexter city	326	—	326	62.6	303	47.2	—	—	6	100.0	83	69.9	72	68.1	10	80.0
Fairview township	190	—	190	64.7	190	37.9	—	—	—	74	16.2	74	16.2	—	—	
Grant township	51	—	51	100.0	51	—	—	—	—	21	—	21	—	—	—	—
Harvey township	91	—	91	84.6	91	16.5	—	—	—	35	60.0	35	60.0	—	—	
Liberty township	152	—	152	86.8	140	27.1	—	—	—	57	21.1	57	21.1	—	—	
Maple township	565	.4	563	71.0	515	44.5	5	—	8	25.0	165	55.2	135	55.6	16	68.8
Udall city (pt.)	50	4.0	48	64.6	47	21.3	—	—	2	100.0	19	—	19	—	—	—
Ninnescah township	1 205	1.2	1 191	70.9	1 130	46.5	5	—	34	38.2	333	53.8	292	53.8	35	51.4
Udall City (pt.)	789	1.8	775	69.5	726	45.3	5	—	14	—	225	57.8	198	54.5	21	85.7
Omnia township	322	—	322	69.3	311	26.7	—	—	—	—	96	36.5	92	38.0	4	—
Atlanta city	217	—	217	75.6	206	32.0	—	—	—	65	29.2	61	31.1	4	—	
Otter township	25	—	25	100.0	25	—	—	—	—	7	—	7	—	—	—	—
Pleasant Valley township	834	1.1	825	88.1	771	26.3	15	—	5	—	224	54.0	206	52.9	18	66.7
Richland township	151	—	151	78.1	139	57.6	—	—	—	44	65.9	44	65.9	—	—	
Rock Creek township	211	—	211	83.4	184	25.5	—	—	—	58	43.1	39	30.8	13	100.0	
Saleen township	285	—	285	83.2	277	45.5	—	—	—	84	45.2	77	40.3	7	100.0	
Sheridan township	180	—	180	85.0	171	17.5	—	—	—	50	54.0	50	54.0	—	—	
Silver Creek township	706	.3	704	75.4	641	36.7	4	50.0	5	40.0	188	52.1	174	51.1	14	64.3
Burden city	534	—	534	71.9	475	47.6	4	50.0	2	100.0	137	59.1	125	57.6	12	75.0
Silverdale township	421	—	421	78.9	355	51.5	—	—	7	—	118	55.1	118	55.1	—	—
Spring Creek township	102	—	102	74.5	87	43.7	—	—	—	21	28.6	21	28.6	—	—	
Tisdale township	246	—	246	94.7	239	38.1	—	—	7	100.0	97	97	20.6	—	—	
Vernon township	600	—	600	85.7	554	22.6	7	100.0	10	—	174	50.6	167	52.7	7	—
Walnut township	562	—	562	81.5	524	47.1	—	—	16	50.0	157	49.7	151	51.7	6	—
Windsor township	156	—	156	85.3	156	43.6	—	—	—	—	50	28.0	42	23.8	6	33.3
Cambridge city	52	—	52	88.5	52	30.8	—	—	—	—	16	31.3	14	21.4	2	100.0
Winfield city	11 931	3.4	11 521	72.4	11 134	50.3	137	10.2	529	38.6	2 952	50.3	2 376	46.3	462	68.8
Crawford County	35 568	1.9	34 876	70.1	33 431	43.6	166	24.7	1 030	37.7	9 278	45.7	7 694	43.2	1 176	62.8
Baker township	3 350	.2	3 343	67.5	3 128	40.2	5	—	47	34.0	946	47.5	864	48.0	51	49.0
Crawford township	733	.8	727	78.7	709	22.7	—	—	10	—	233	46.4	207	42.0	14	100.0
Frontenac city	2 588	1.8	2 542	77.5	2 433	35.9	4	—	107	30.8	709	42.7	598	42.5	82	52.4
Girard city	2 794	.3	2 787	75.6	2 627	33.3	19	—	21	—	768	47.0	707	46.8	56	53.6
Grant township	316	1.6	311	91.6	284	19.0	—	—	8	—	81	53.1	76	56.6	5	—
Lincoln township	786	—	786	78.9	754	20.0	8	100.0	14	64.3	219	38.8	194	40.2	14	50.0
Arcadia city	328	—	328	64.0	317	34.1	5	100.0	3	100.0	93	34.4	78	33.3	8	75.0
Mulberry city	565	1.2	558	70.4	514	39.5	5	40.0	17	41.2	136	50.7	117	46.2	19	78.9
Osage township	752	—	752	77.3	701	26.2	—	—	2	100.0	205	57.6	171	57.9	21	42.9
McCune city	466	—	466	72.5	433	33.5	—	—	2	100.0	131	52.7	116	51.7	12	75.0
Pittsburg city	17 775	3.0	17 239	66.2	16 742	53.7	122	25.4	612	43.0	4 265	47.3	3 303	42.2	731	68.3
Sheridan township	1 360	.1	1 358	69.7	1 274	31.4	—	—	14	14.3	395	39.0	329	35.0	51	64.7
Cherokee city	657	—	657	66.1	619	42.6	—	—	7	28.6	183	45.9	149	40.9	21	81.0
Sherman township	504	2.6	491	74.7	480	30.4	—	—	—	—	167	35.3	135	38.5	7	100.0
Walnut township	646	—	646	78.5	609	38.9	3	—	8	87.5	176	44.9	156	48.7	16	18.8
Hepler city	143	—	143	68.5	128	32.0	1	—	3	66.7	49	40.8	45	44.4	—	—
Walnut city	211	—	211	71.1	203	47.3	—	—	5	100.0	55	38.2	48	37.5	7	42.9
Washington township	3 399	1.9	3 336	72.4	3 176	33.0	—	—	170	28.8	978	40.4	837	39.2	109	48.6
Arma city	1 542	2.5	1 504	75.3	1 454	35.8	—	—	100	32.0	421	40.9	357	39.8	49	53.1
Decatur County	4 021	.5	4 002	73.7	3 741	37.8	22	72.7	106	32.1	1 149	43.3	1 024	41.3	94	63.8
Allison township	37	—	37	100.0	29	20.7	3	100.0	5	40.0	10	60.0	10	60.0	—	—
Altory township	29	—	29	100.0	29	100.0	—	—	—	—	14	—	14	—	—	—
Bassettville township	65	—	65	75.4	65	49.2	—	—	5	—	16	68.8	16	68.8	—	—
Beaver township	69	—	69	58.0	69	—	—	—	—	—	28	28.6	11	—	17	47.1

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

## KANSAS 7

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Decatur County—Con.																
Center township	71	—	71	97.2	63	27.0	—	—	2	100.0	28	39.3	28	39.3	—	—
Cook township	37	—	37	100.0	37	59.5	—	—	—	—	14	35.7	14	35.7	—	—
Custer township	42	—	42	14.3	42	85.7	—	—	—	—	17	52.9	2	100.0	7	100.0
Dresden township	187	—	187	94.1	159	30.2	3	—	6	—	49	55.1	47	53.2	2	100.0
Dresden city	70	—	70	92.9	56	39.3	—	—	3	—	20	60.0	18	55.6	2	100.0
Finley township	50	—	50	74.0	50	14.0	—	—	—	—	13	46.2	13	46.2	—	—
Garfield township	58	—	58	82.8	53	52.8	—	—	—	—	16	37.5	13	46.2	3	—
Grant township	22	—	22	100.0	22	31.8	—	—	—	—	8	—	8	—	—	—
Harlan township	62	—	62	33.9	56	23.2	—	—	—	—	29	24.1	29	24.1	—	—
Jennings township	237	—	237	84.4	227	29.1	—	—	4	50.0	74	29.7	71	26.8	—	—
Jennings city (pt.)	178	—	178	79.2	168	39.3	—	—	—	—	54	37.0	51	33.3	—	—
Liberty township	33	—	33	78.8	33	12.1	—	—	2	—	9	33.3	9	33.3	—	—
Lincoln township	236	—	236	68.6	221	23.5	—	—	3	—	75	36.0	63	33.3	3	—
Norcatur city	191	—	191	64.4	184	28.3	—	—	—	—	61	31.1	49	26.5	—	—
Logan township	78	5.1	74	93.2	73	5.5	—	—	4	—	17	76.5	17	76.5	—	—
Lyon township	30	—	30	100.0	27	25.9	—	—	—	—	8	75.0	6	100.0	—	—
Oberlin city	2 197	.5	2 185	69.0	2 047	41.6	16	81.3	49	57.1	583	44.4	514	41.4	62	69.4
Oberlin township	158	1.3	156	81.4	151	65.6	—	—	7	—	53	52.8	51	51.0	—	—
Olive township	91	1.1	90	63.3	78	56.4	—	—	—	—	24	45.8	24	45.8	—	—
Pleasant Valley township	47	—	47	70.2	47	12.8	—	—	—	—	12	50.0	12	50.0	—	—
Clayton city (pt.)	13	—	13	38.5	13	—	—	—	—	—	3	100.0	3	100.0	—	—
Jennings city (pt.)	3	—	3	100.0	3	—	—	—	—	—	—	—	—	—	—	—
Prain Dog township	68	—	68	97.1	63	54.0	—	—	14	—	21	23.8	21	23.8	—	—
Roosevelt township	35	—	35	100.0	30	—	—	—	—	—	12	50.0	12	50.0	—	—
Sappa township	24	—	24	100.0	12	—	—	—	—	—	6	100.0	6	100.0	—	—
Sherman township	46	—	46	65.2	46	—	—	—	—	—	13	69.2	13	69.2	—	—
Summit township	12	—	12	100.0	12	—	—	—	5	—	—	—	—	—	—	—
Dickinson County	18 958	1.2	18 727	73.9	17 668	39.8	77	18.2	482	25.1	5 352	45.4	4 708	42.9	497	64.8
Abilene city	6 242	.8	6 190	75.7	5 805	43.2	31	—	134	34.3	1 701	44.5	1 409	41.4	229	59.0
Banner township	114	7.0	106	81.1	97	26.8	—	—	13	61.5	38	44.7	38	44.7	—	—
Buckeye township	340	—	340	90.9	320	30.0	—	—	—	—	127	23.6	119	18.5	—	—
Center township	1 308	2.0	1 282	70.7	1 232	40.4	2	—	13	38.5	339	52.5	302	51.0	32	59.4
Enterprise city	829	2.2	811	59.2	787	48.2	2	—	13	38.5	217	55.3	189	52.9	23	65.2
Cheever township	140	—	140	86.4	109	53.2	—	—	—	—	37	83.8	31	100.0	—	—
Flora township	198	3.0	192	71.4	188	38.3	5	—	4	50.0	54	51.9	45	42.2	9	100.0
Manchester city	81	—	81	63.0	76	18.4	—	—	4	50.0	20	60.0	18	55.6	5	100.0
Fragrant Hill township	232	2.6	226	83.2	232	19.8	—	—	4	—	62	51.6	57	56.1	—	—
Garfield township	211	—	211	82.0	206	25.2	—	—	—	—	57	77.2	50	74.0	—	—
Grant township	929	.6	923	84.2	882	42.3	—	—	25	28.0	257	37.7	238	35.3	19	68.4
Hayes township	185	—	185	85.9	164	14.0	—	—	—	—	65	21.5	65	21.5	—	—
Herington city (pt.)	2 685	2.2	2 626	68.7	2 519	43.0	16	—	134	26.1	733	46.2	612	40.0	108	75.0
Holland township	125	—	125	92.8	125	33.6	—	—	—	—	40	42.5	40	42.5	—	—
Carlton city	42	—	42	90.5	42	28.6	—	—	—	—	16	37.5	16	37.5	—	—
Hope township	578	1.0	572	75.7	546	28.2	—	—	15	13.3	176	36.9	169	36.1	4	100.0
Hope city	431	1.4	425	72.0	399	35.8	—	—	15	13.3	120	41.7	113	40.7	4	100.0
Jefferson township	219	—	219	79.5	199	7.0	—	—	—	—	60	70.0	60	70.0	—	—
Liberty township	400	2.5	390	80.5	346	31.2	—	—	8	25.0	116	46.6	106	50.9	10	—
Woodbine city	195	5.1	185	67.6	154	39.0	—	—	5	40.0	55	49.1	53	50.9	2	—
Lincoln township	1 462	.5	1 454	71.9	1 326	47.4	4	50.0	15	13.3	422	45.3	396	44.7	20	60.0
Solomon city	936	.9	928	72.1	851	48.2	4	50.0	15	13.3	257	46.7	233	46.4	18	55.6
Logan township	165	—	165	70.3	150	24.0	—	—	—	—	60	23.3	56	17.9	4	100.0
Lyon township	271	—	271	80.1	250	43.6	—	—	19	31.6	83	44.6	78	47.4	5	—
Newbern township	342	—	342	71.1	326	44.5	—	—	—	—	109	33.9	102	36.3	—	—
Noble township	1 744	2.2	1 706	58.0	1 617	47.4	19	63.2	63	9.5	491	54.8	428	52.1	44	84.1
Chapman city	1 263	2.8	1 228	57.0	1 161	45.4	19	63.2	46	13.0	370	53.2	312	49.0	42	83.3
Ridge township	168	—	168	83.9	168	—	—	—	—	—	61	21.3	61	21.3	—	—
Rinehart township	210	—	210	71.9	199	18.6	—	—	—	—	61	65.6	61	65.6	—	—
Sherman township	138	—	138	70.3	127	22.0	—	—	—	—	45	51.1	41	46.3	—	—
Union township	181	—	181	75.7	174	29.9	—	—	24	—	53	32.1	53	32.1	—	—
Wheatland township	122	4.9	116	92.2	117	—	—	—	—	—	38	21.1	38	21.1	—	—
Willowdale township	249	—	249	81.5	244	30.7	—	—	11	—	67	53.7	53	52.8	8	100.0
Doniphan County	8 134	.3	8 108	44.2	7 598	36.7	54	25.9	106	22.6	2 228	46.9	1 938	46.0	212	58.5
Burr Oak township	234	—	234	30.8	209	17.7	—	—	—	—	65	49.2	65	49.2	—	—
Center township	1 727	2	1 724	48.8	1 569	33.7	—	—	16	25.0	515	40.4	449	39.2	46	60.9
Troy city	1 073	.3	1 070	48.7	997	35.0	—	—	9	44.4	314	44.9	266	43.2	37	59.5
Independence township	394	—	394	48.2	348	25.9	—	—	4	—	110	46.4	105	48.6	5	—
Iowa township	1 699	.2	1 695	58.1	1 626	43.7	29	27.6	33	18.2	420	42.6	353	46.5	42	23.8
Highland city	939	.2	937	59.8	912	51.8	2	—	18	11.1	194	41.2	169	43.8	18	22.2
White Cloud city	253	.8	251	53.4	227	49.3	11	—	15	26.7	63	52.4	45	53.3	15	40.0
Marion township	164	—	164	41.5	164	26.8	—	—	8	—	53	13.2	44	15.9	—	—
Union township	476	—	476	69.5	427	15.0	—	—	2	—	124	54.8	119	57.1	5	—

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Doniphan County—Con. Union township—Con.																
Denton city	163	—	163	72.4	144	31.9	—	2	—	53	34.0	53	34.0	—	—	
Washington township	2 893	.7	2 874	26.6	2 726	41.0	25	24.0	33	42.4	795	55.2	676	50.9	98	78.6
Elwood city	1 079	1.5	1 063	20.1	997	37.7	15	26.7	29	41.4	292	54.5	246	46.7	38	94.7
Wathena city	1 160	.3	1 157	32.7	1 098	42.9	10	20.0	4	50.0	313	56.2	262	55.0	41	61.0
Wayne township	174	—	174	58.0	167	32.3	—	—	3	—	39	59.0	39	59.0	—	—
Wolf River township	373	—	373	61.4	362	38.4	—	—	7	—	107	35.5	88	29.5	16	56.3
Leona city	52	—	52	44.2	50	24.0	—	—	—	—	13	38.5	10	20.0	3	100.0
Severance city	93	—	93	72.0	91	41.8	—	—	2	—	23	26.1	23	26.1	—	—
Douglas County	81 798	5.0	77 670	55.8	76 694	66.3	699	41.5	5 690	37.2	17 297	50.8	14 398	49.2	2 095	62.5
Clinton township	334	—	334	90.1	296	24.0	—	—	15	100.0	107	43.9	102	46.1	5	64.3
Eudora township	3 944	.4	3 928	64.5	3 630	52.4	16	—	97	6.2	1 090	56.6	898	55.1	129	66.7
Eudora city	3 006	.5	2 990	63.2	2 754	55.3	—	—	68	—	813	58.7	662	56.5	96	—
Grant township	407	—	407	83.5	376	40.2	—	—	—	—	106	29.2	100	31.0	6	—
Kanwaka township	1 039	—	1 039	75.4	956	25.7	—	—	—	—	338	43.5	326	43.3	12	50.0
Lawrence city	65 657	6.2	61 561	52.2	61 702	71.7	587	45.0	5 357	38.7	12 892	51.2	10 450	49.6	1 774	64.5
Lecompton township	1 493	.5	1 486	78.1	1 332	41.1	19	—	11	81.8	424	51.9	379	50.4	29	62.1
Lecompton city	647	—	647	80.4	575	44.5	—	—	7	71.4	176	48.3	157	48.4	10	50.0
Marion township	673	—	673	77.6	641	41.0	—	—	7	—	199	33.7	176	38.1	23	—
Palmyra township	4 854	.2	4 845	63.3	4 549	51.7	65	40.0	105	16.2	1 181	52.2	1 092	51.6	79	53.2
Baldwin City city	2 912	—	2 912	58.7	2 729	63.0	39	46.2	56	30.4	585	54.5	514	55.4	71	47.9
Wakarusa township	2 111	—	2 111	70.7	2 000	33.8	5	—	44	—	589	43.5	523	39.0	31	54.8
Willow Springs township	1 286	—	1 286	74.7	1 212	30.2	7	—	54	—	371	46.9	352	46.0	7	—
Edwards County	3 787	2.5	3 693	78.0	3 566	36.3	37	21.6	139	38.1	1 065	41.9	953	39.9	73	50.7
Belpre township	215	1.4	212	78.3	207	27.1	—	—	3	—	47	38.3	43	32.6	4	100.0
Belpre city	129	2.3	126	69.8	121	30.6	—	—	3	—	22	45.5	18	33.3	4	100.0
Franklin township	86	—	86	52.3	86	39.5	—	—	—	—	43	18.6	24	—	11	—
Jackson township	180	—	180	88.3	158	57.6	—	—	—	—	48	43.8	48	43.8	—	—
Kinsley city	1 853	1.9	1 817	78.4	1 747	36.3	9	55.6	71	46.5	512	39.5	440	35.5	44	63.6
Kinsley township	194	—	194	76.8	186	25.3	—	—	5	100.0	68	33.8	66	34.8	2	—
Lincoln township	162	—	162	74.7	139	33.8	—	—	—	—	39	74.4	39	74.4	—	—
Logan township	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Brown township	102	—	102	55.9	102	29.4	—	—	—	—	32	68.8	32	68.8	—	—
South Brown township	91	—	91	75.8	83	19.3	—	—	—	—	19	73.7	19	73.7	—	—
Trenton township	297	—	297	88.6	281	23.5	—	—	11	—	80	56.3	78	55.1	2	100.0
Offerle city	263	—	263	90.1	247	21.1	—	—	5	—	71	60.6	69	59.4	2	100.0
Wayne township	607	9.1	552	77.4	577	47.5	28	10.7	49	30.6	177	36.2	164	35.4	10	30.0
Lewis city	435	12.0	383	75.2	405	41.2	28	10.7	42	31.0	127	37.0	117	37.6	10	30.0
Elk County	3 327	.3	3 316	74.9	3 130	34.4	14	14.3	78	16.7	972	37.8	891	36.8	63	49.2
Elk Falls township	257	1.2	254	76.8	243	22.6	1	—	5	60.0	78	53.8	71	52.1	7	71.4
Elk Falls city	129	2.3	126	72.2	122	32.8	1	—	5	60.0	43	46.5	36	41.7	7	71.4
Greenfield township	345	—	345	68.4	330	28.8	—	—	2	—	98	42.9	94	44.7	2	—
Grenola city	260	—	260	69.6	245	34.7	—	—	2	—	80	41.3	76	43.4	2	—
Howard township	1 024	.4	1 020	76.5	944	42.8	13	15.4	18	22.2	270	40.4	241	39.0	24	62.5
Howard city	850	.5	846	74.7	789	44.4	2	100.0	18	22.2	225	34.7	196	32.1	24	62.5
Liberty township	140	—	140	87.1	140	27.9	—	—	8	—	49	14.3	44	15.9	5	—
Longton township	485	—	485	69.9	444	40.5	—	—	9	55.6	151	39.1	135	35.6	12	66.7
Longton city	409	—	409	71.6	368	41.8	—	—	9	55.6	119	47.1	103	43.7	12	66.7
Oak Valley township	101	—	101	76.2	101	59.4	—	—	—	—	32	28.1	32	28.1	—	—
Painterhood township	123	—	123	92.7	107	14.0	—	—	15	—	43	41.9	43	41.9	—	—
Paw Paw township	126	—	126	88.1	126	25.4	—	—	7	—	49	18.4	49	18.4	—	—
Union Center township	117	—	117	82.9	117	22.2	—	—	14	7.1	170	30.6	150	29.3	13	23.1
Wildcat township	609	.7	605	68.1	578	29.8	—	—	9	11.1	119	31.1	101	28.7	11	27.3
Moline city	442	.7	439	69.0	421	29.5	—	—	—	—	—	—	—	—	—	—
Ellis County	26 004	.9	25 767	83.5	24 230	42.9	158	45.6	2 564	34.0	6 530	50.2	5 597	48.6	780	64.9
Big Creek township	2 582	2.7	2 513	78.9	2 414	53.2	14	50.0	214	36.9	512	61.1	441	57.8	55	87.3
Buckeye township	266	—	266	95.5	235	26.4	—	—	42	52.4	70	45.7	63	50.8	—	—
Catherine township	279	—	279	92.1	250	19.2	—	—	57	—	86	46.5	81	49.4	5	—
Ellis city	1 900	1.5	1 872	88.0	1 778	30.0	21	38.1	189	42.3	526	48.3	458	48.9	54	51.9
Ellis township	348	—	348	83.6	334	12.0	—	—	30	36.7	111	47.7	111	47.7	—	—
Freedon township	148	—	148	100.0	148	—	—	—	78	35.9	58	—	37	—	11	—
Hays city	17 767	.7	17 634	81.9	16 515	46.5	92	62.0	1 322	38.7	4 432	51.2	3 740	49.1	602	66.9
Herzog township	875	.2	873	88.2	827	35.7	9	—	219	10.0	234	43.2	208	39.4	24	79.2
Victoria city (pt.)	475	—	475	88.0	441	36.3	—	—	122	18.0	121	49.6	101	44.6	20	75.0
Lookout township	483	.6	480	92.3	436	26.1	5	—	100	14.0	138	43.5	120	38.3	8	50.0
Schoenchen city	42	—	42	100.0	42	—	5	—	17	23.5	13	30.8	9	—	4	100.0
Victoria township	957	.2	955	91.4	910	32.9	17	—	268	39.6	242	41.3	227	41.4	11	36.4
Victoria city (pt.)	682	.3	680	89.9	641	39.3	8	—	213	46.9	161	46.6	153	45.1	4	100.0
Wheatland township	399	—	399	99.0	383	10.4	—	—	45	—	121	47.1	111	51.4	10	—

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

## KANSAS 9

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home				Family households						
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Percent with own children under 18 years	Married-couple family		Female householder, no husband present			
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"		Total	Percent with own children under 18 years	Total	Percent with own children under 18 years		
Ellsworth County -----	6 586	1.2	6 508	79.1	6 214	34.3	15	33.3	237	8.0	1 676	43.6	1 489	41.9	138	55.8
Ash Creek township -----	69	-	69	100.0	48	4.2	-	-	2	-	22	54.5	22	54.5	-	-
Black Wolf township -----	88	-	88	85.2	88	20.5	-	-	15	-	35	-	35	-	-	-
Carneiro township -----	51	-	51	100.0	43	48.8	-	-	-	-	19	42.1	11	-	8	100.0
Clear Creek township -----	144	-	144	91.7	138	33.3	-	-	10	-	41	46.3	41	46.3	-	-
Columbia township -----	128	-	128	100.0	122	4.1	-	-	9	-	24	54.2	20	65.0	4	-
Ellsworth city -----	2 311	.6	2 297	78.2	2 167	34.4	5	100.0	56	8.9	631	46.4	543	44.4	71	63.4
Ellsworth township -----	1 387	3.6	1 337	69.7	1 330	54.9	6	-	59	11.9	231	49.8	196	48.0	24	50.0
Kanopolis city -----	598	2.0	586	84.0	558	31.5	4	-	52	13.5	184	46.7	149	43.6	24	50.0
Empire township -----	77	-	77	59.7	77	11.7	-	-	-	-	39	-	39	-	-	-
Garfield township -----	41	-	41	100.0	37	-	-	-	-	-	19	36.8	19	36.8	-	-
Green Garden township -----	231	1.3	228	73.2	220	13.6	-	-	19	-	69	39.1	66	37.9	-	-
Lorraine city -----	147	2.0	144	66.0	140	21.4	-	-	16	-	48	35.4	46	32.6	-	-
Langley township -----	58	-	58	100.0	58	43.1	-	-	-	-	17	35.3	17	35.3	-	-
Lincoln township -----	35	-	35	100.0	35	31.4	-	-	-	-	5	100.0	5	100.0	-	-
Mulberry township -----	29	-	29	75.9	29	-	-	-	-	-	34	50.0	34	50.0	-	-
Noble township -----	98	-	98	83.7	91	49.5	-	-	-	-	-	-	-	-	-	-
Palacky township -----	15	-	15	100.0	15	-	-	-	-	-	-	-	-	-	-	-
Sherman township -----	71	-	71	84.5	71	25.4	-	-	-	-	15	40.0	15	40.0	-	-
Thomas township -----	96	-	96	87.5	96	3.1	-	-	3	-	26	84.6	26	84.6	-	-
Trivoli township -----	71	-	71	100.0	71	-	-	-	-	-	27	-	-	-	-	-
Valley township -----	607	-	607	77.4	567	17.8	-	-	17	29.4	160	48.1	146	47.9	11	63.6
Holyrood city -----	499	-	499	77.4	470	19.4	-	-	16	31.3	135	48.1	121	47.9	11	63.6
Wilson township -----	979	1.1	968	83.8	911	35.1	4	-	47	4.3	246	42.3	219	39.7	12	41.7
Wilson city -----	817	1.3	806	84.5	769	35.0	4	-	39	-	214	37.9	193	35.2	11	45.5
Finney County -----	33 070	9.9	29 812	65.3	29 650	51.0	1 693	35.3	5 041	50.3	8 432	61.1	6 951	59.5	899	74.0
Garden City city -----	24 097	9.8	21 743	65.6	21 760	51.0	1 181	34.9	3 720	51.8	6 147	59.7	4 983	57.4	711	74.7
Garden City township -----	5 368	13.8	4 628	59.4	4 633	58.1	372	43.5	1 013	48.6	1 319	64.4	1 093	63.9	116	79.3
Garfield township -----	325	-	325	86.5	305	13.4	5	-	4	-	112	42.9	108	44.4	4	-
Ivanhoe township -----	255	-	255	66.3	232	65.1	-	-	6	-	71	49.3	64	54.7	7	-
Pierceville township -----	578	3.6	557	65.9	541	24.8	12	-	27	59.3	160	59.4	154	61.7	6	-
Pleasant Valley township -----	123	-	123	63.4	103	32.0	7	-	-	-	40	57.5	40	57.5	-	-
Sherlock township -----	2 061	6.9	1 918	70.5	1 863	47.4	99	23.2	253	39.5	513	75.2	447	75.2	47	72.3
Holcomb city -----	1 400	9.5	1 267	66.9	1 273	56.4	92	25.0	219	40.6	332	75.6	282	75.5	39	76.9
Terry township -----	263	-	263	77.6	213	34.7	17	-	18	-	70	68.6	62	64.5	-	100.0
Ford County -----	27 463	8.9	25 020	72.8	24 993	51.1	666	38.1	3 018	58.0	7 097	52.6	5 928	51.4	763	64.4
Bloom township -----	96	-	96	94.8	87	16.1	-	-	-	-	33	42.4	33	42.4	-	-
Bucklin township -----	889	.7	883	78.8	817	31.3	-	-	-	-	245	49.0	216	46.3	27	74.1
Bucklin city -----	709	.8	703	77.4	659	32.5	-	-	-	-	193	43.0	177	41.8	14	64.3
Concord township -----	121	-	121	84.3	121	38.8	-	-	-	-	31	38.7	31	38.7	-	-
Dodge township -----	764	8.5	699	77.8	714	41.0	26	-	65	35.4	231	48.9	220	48.6	11	54.5
Dodge City city -----	21 129	10.8	18 851	70.5	19 140	56.5	611	38.1	2 787	59.7	5 360	53.7	4 394	52.3	650	64.9
Enterprise township -----	664	6.3	622	75.1	583	46.5	17	52.9	51	66.7	174	59.8	131	56.5	26	73.1
Fairview township -----	310	1.6	305	80.7	289	42.2	-	-	9	55.6	85	38.8	79	34.2	-	-
Ford township -----	388	-	388	74.5	352	24.4	-	-	4	75.0	100	51.0	93	49.5	4	100.0
Ford city -----	247	-	247	78.5	222	29.7	-	-	3	100.0	64	51.6	58	50.0	4	100.0
Grandview township -----	822	-	822	83.5	787	26.9	-	-	21	19.0	209	30.1	177	35.6	15	-
Richland township -----	671	6.4	628	74.8	588	45.4	12	100.0	43	39.5	174	66.7	130	64.6	15	100.0
Royal township -----	115	-	115	83.5	103	13.6	-	-	-	-	43	39.5	34	50.0	-	-
Sodville township -----	142	-	142	76.1	142	37.3	-	-	-	-	40	62.5	40	62.5	-	-
Spearville township -----	936	.4	932	81.4	874	31.2	-	-	11	-	243	58.8	221	62.4	15	33.3
Spearville city -----	717	.6	713	84.2	671	28.6	-	-	11	-	191	52.4	169	56.2	15	33.3
Wheatland township -----	296	-	296	87.5	286	8.4	-	-	27	-	85	30.6	85	30.6	-	-
Wilburn township -----	120	-	120	86.7	110	19.1	-	-	-	-	44	34.1	44	34.1	-	-
Franklin County -----	21 994	1.3	21 715	72.7	20 230	43.6	156	55.8	463	39.1	6 121	51.1	5 416	50.2	555	60.4
Appanoose township -----	251	-	251	71.7	238	41.6	-	-	8	-	87	29.9	81	32.1	6	-
Centropolis township -----	878	-	878	68.0	801	39.5	-	-	-	-	239	57.7	220	58.6	10	-
Cutler township -----	679	.4	676	68.9	639	44.0	-	-	-	-	194	46.9	172	47.1	20	50.0
Rantoul city -----	194	1.5	191	78.0	179	49.2	-	-	-	-	55	56.4	43	55.8	10	70.0
Franklin township -----	2 181	.2	2 176	69.5	1 979	41.7	13	-	15	-	601	56.1	548	55.8	45	51.1
Wellsville city -----	1 560	.3	1 555	68.2	1 410	37.4	5	-	15	-	412	59.2	368	60.3	36	38.9
Greenwood township -----	372	-	372	76.6	336	36.6	-	-	-	-	114	53.5	100	61.0	7	-
Harrison township -----	430	-	430	73.0	398	23.1	8	-	8	-	139	41.7	139	41.7	-	-
Hayes township -----	333	-	333	66.7	320	27.8	-	-	-	-	101	32.7	101	32.7	-	-
Homewood township -----	417	1.9	409	70.2	404	22.5	-	-	-	-	158	36.7	146	39.7	12	-
Lincoln township -----	885	.8	878	78.5	803	46.1	-	-	17	64.7	225	68.0	182	64.8	35	-
Ohio township -----	672	.3	670	72.8	604	27.5	16	-	4	-	217	35.9	208	34.1	9	77.8
Princeton city -----	291	.7	289	69.9	256	40.2	-	-	4	-	80	55.0	71	52.1	9	77.8
Ottawa city -----	10 667	2.2	10 429	74.0	9 785	48.0	104	76.9	378	41.5	2 849	51.6	2 437	50.1	333	62.8
Ottawa township -----	775	.5	771	70.8	724	44.2	7	100.0	17	35.3	235	40.0	209	41.1	18	44.4
Peoria township -----	500	-	500	68.4	464	59.9	5	-	-	-	125	71.2	125	71.2	-	-

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons				Persons 5 years and over		Persons who speak a language other than English at home			Family households						
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years	Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present			
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	Total	
Franklin County—Con.																
Pomona township	1 044	.4	1 040	73.1	982	41.0	3	—	7	71.4	297	51.2	261	47.5	31	74.2
Pomona city	838	.5	834	71.0	786	39.4	3	—	3	100.0	244	50.0	208	45.2	31	74.2
Pottawatomie township	577	.9	572	65.9	540	30.9	—	—	5	—	171	61.4	162	61.1	5	80.0
Lane city	256	2.0	251	72.9	234	45.3	—	—	5	—	76	50.0	67	47.8	5	80.0
Richmond township	828	.4	825	72.6	730	37.3	—	—	4	50.0	226	52.2	205	52.2	11	45.5
Richmond city	515	.6	512	73.4	451	40.8	—	—	3	66.7	120	62.5	104	66.3	6	84.6
Williamsburg township	505	—	505	79.8	483	48.9	—	—	—	—	143	45.5	120	45.0	13	84.6
Williamsburg city	255	—	255	72.2	246	39.8	—	—	—	—	75	45.3	60	38.3	13	84.6
Geary County	30 453	6.7	28 413	32.0	27 106	66.3	574	30.5	2 571	36.8	8 339	57.9	7 039	56.2	1 028	68.5
Blakely township	141	4.3	135	80.7	113	31.0	21	42.9	15	60.0	30	83.3	15	100.0	5	—
Jackson township	169	—	169	58.6	169	5.3	—	—	—	—	39	53.8	39	53.8	—	—
Jefferson township	1 706	3.7	1 643	44.2	1 496	61.2	24	12.5	91	24.2	471	56.9	371	51.2	81	79.0
Grandview Plaza city	1 233	4.5	1 178	36.2	1 066	71.0	24	12.5	83	19.3	346	63.6	257	56.8	70	85.7
Junction City city	20 604	7.7	19 014	33.4	18 336	63.4	456	29.2	1 886	37.1	5 901	55.6	4 847	53.1	851	68.0
Liberty township	204	—	204	69.6	188	51.6	—	—	—	—	64	67.2	64	67.2	—	—
Lyon township	221	3.2	214	74.8	205	14.1	—	—	—	—	77	33.8	70	37.1	—	—
Milford township	1 518	6.5	1 419	35.5	1 353	61.6	23	—	117	41.0	446	54.3	427	52.5	17	94.1
Milford city	336	.9	333	21.0	289	87.2	3	—	18	61.1	102	53.9	100	53.0	2	100.0
Smoky Hill township	5 758	4.7	5 490	16.6	5 114	85.6	50	60.0	453	34.9	1 259	73.0	1 154	74.7	74	60.8
Camp Forsyth CDP	1 871	6.3	1 753	10.3	1 635	92.1	16	62.5	188	54.3	400	78.5	380	79.7	11	100.0
Fort Riley-Camp Whiteside CDP	73	5.5	69	—	73	100.0	—	—	4	100.0	—	—	—	—	—	—
Fort Riley North CDP (pt.)	731	5.5	691	8.1	596	97.1	21	66.7	71	18.3	177	85.9	160	90.6	10	—
Wingfield township	132	5.3	125	60.8	132	32.6	—	—	9	100.0	52	—	52	—	—	—
Gove County	3 231	.4	3 217	88.6	3 011	25.0	—	—	77	35.1	936	42.1	884	42.2	42	33.3
Baker township	1 324	.6	1 316	84.5	1 275	24.1	—	—	21	19.0	382	38.7	367	39.0	15	33.3
Quinter city	934	.9	926	84.7	891	29.7	—	—	21	19.0	262	36.3	247	36.4	15	33.3
Gaeland township	42	—	42	100.0	42	—	—	—	—	—	14	—	14	—	—	—
Gove township	216	—	216	87.0	196	21.9	—	—	6	—	74	29.7	74	29.7	—	—
Gove City city	102	—	102	90.2	91	22.0	—	—	—	—	32	31.3	32	31.3	—	—
Grainfield township	468	.4	466	85.0	453	21.9	—	—	29	79.3	138	44.9	121	45.5	11	36.4
Grainfield city	355	6	353	80.5	340	29.1	—	—	25	84.0	108	41.7	93	40.9	9	44.4
Grinnell township	604	.3	602	93.7	565	22.7	—	—	10	—	177	38.4	172	39.5	5	—
Grinnell city	351	.6	349	91.1	320	19.1	—	—	5	—	95	47.4	90	50.0	5	—
Jerome township	161	—	161	87.0	129	37.2	—	—	—	—	45	71.1	45	71.1	—	—
Larrabee township	93	—	93	100.0	63	30.2	—	—	—	—	22	77.3	22	77.3	—	—
Lewis township	20	—	20	100.0	20	—	—	—	—	—	—	—	—	—	—	—
Payne township	303	.7	301	98.3	268	41.0	—	—	11	—	84	53.6	69	52.2	11	45.5
Park city	135	1.5	133	97.0	128	28.1	—	—	11	—	39	48.7	25	44.0	10	40.0
Graham County	3 543	—	3 543	84.7	3 332	34.8	2	—	81	16.0	992	44.6	896	44.4	64	59.4
Allodium township	106	—	106	86.8	106	—	—	—	—	—	25	84.0	25	84.0	3	100.0
Bryant township	119	—	119	100.0	119	16.0	—	—	43	9.3	39	46.2	30	60.0	—	—
Gettysburg township	96	—	96	78.1	96	34.4	—	—	—	—	32	21.9	25	20.0	7	28.6
Morland city (pt.)	18	—	18	100.0	18	—	—	—	—	—	5	60.0	5	60.0	—	—
Graham township	57	—	57	100.0	57	64.9	—	—	—	—	17	41.2	17	41.2	—	—
Happy township	127	—	127	82.7	127	—	—	—	—	—	43	34.9	43	34.9	—	—
Hill City township	1 986	—	1 986	82.4	1 891	39.8	2	—	19	21.1	530	46.2	478	44.8	37	67.6
Hill City city	1 840	—	1 840	82.5	1 749	40.1	2	—	19	21.1	483	47.4	434	45.6	34	73.5
Indiana township	22	—	22	54.5	22	45.5	—	—	—	—	53	47.2	50	44.0	3	—
Millbrook township	175	—	175	96.6	139	48.2	—	—	—	—	25	68.0	25	68.0	—	—
Moran township	101	—	101	80.2	71	67.6	—	—	—	—	19	21.1	17	23.5	—	—
Nicodemus township	64	—	64	67.2	62	19.4	—	—	—	—	22	27.3	22	27.3	—	—
Pioneer township	61	—	61	100.0	61	—	—	—	—	—	—	—	—	—	—	—
Solomon township	317	—	317	88.6	303	24.8	—	—	17	29.4	97	33.0	78	30.8	15	53.3
Morland city (pt.)	246	—	246	85.4	234	27.8	—	—	12	—	71	33.8	59	33.9	8	50.0
Wildhorse township	312	—	312	86.9	278	37.8	—	—	2	—	90	50.0	86	52.3	2	—
Bogue city	153	—	153	82.4	128	50.8	—	—	—	—	40	60.0	40	60.0	—	—
Grant County	7 159	4.5	6 837	57.7	6 556	45.4	287	20.2	814	43.4	1 967	59.9	1 748	58.0	135	71.1
Lincoln township	6 238	4.9	5 930	56.8	5 734	45.5	287	20.2	781	43.9	1 716	59.7	1 516	57.3	116	74.1
Ulysses city	5 522	5.3	5 227	55.7	5 081	47.5	262	19.5	741	45.1	1 518	60.2	1 332	58.0	116	74.1
Sherman township	555	2.5	541	76.5	481	36.6	—	—	—	—	137	73.0	137	73.0	—	—
Sullivan township	366	—	366	44.3	341	56.3	—	—	33	30.3	114	47.4	95	46.3	19	52.6
Gray County	5 396	3.2	5 225	78.1	4 932	33.7	82	48.8	307	61.6	1 478	54.8	1 335	54.5	100	55.0
Cimarron township	2 193	1.7	2 156	75.2	2 015	35.2	9	22.2	68	69.1	611	53.5	528	53.8	62	58.1
Cimarron city	1 638	1.4	1 615	75.0	1 513	38.0	9	22.2	27	55.6	435	57.2	368	56.0	52	69.2
Copeland township	549	.9	544	83.6	520	12.3	5	100.0	13	38.5	153	50.3	147	49.7	5	60.0
Copeland city	283	1.8	278	78.8	268	19.4	5	100.0	13	38.5	81	44.4	76	43.4	5	60.0
East Hess township	334	3.0	324	84.3	315	36.5	—	—	10	80.0	97	58.8	88	54.5	—	—
Ensign city	185	4.3	177	80.8	176	51.7	—	—	8	100.0	49	53.1	47	51.1	—	—
Foote township	106	—	106	85.8	87	36.8	—	—	—	—	28	60.7	28	60.7	—	—

**Table 1. Selected Social Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons				Persons 5 years and over		Persons who speak a language other than English at home				Family households					
		Percent foreign born	Native		Percent living in different house in 1985	Total	Persons 5 to 17 years		Persons 18 years and over		Percent with own children under 18 years	Total	Married-couple family		Female householder, no hus- band present	
			Total	Percent born in State of residence			Total	Percent do not speak English "very well"	Total	Percent do not speak English "very well"			Total	Percent with own children under 18 years		
Gray County—Con.																
Ingalls township	549	9.1	499	80.0	512	39.5	13	46.2	50	36.0	145	55.9	139	54.0	—	—
Ingalls city	289	12.8	252	73.0	263	56.3	13	46.2	26	69.2	74	60.8	74	60.8	—	—
Logan township	169	—	169	70.4	123	55.3	—	—	7	—	43	72.1	37	67.6	6	100.0
Montezuma township	1 496	4.6	1 427	78.6	1 360	34.6	55	49.1	159	69.8	401	54.9	368	56.0	27	37.0
Montezuma city	852	4.2	816	74.1	786	42.4	40	67.5	136	75.0	232	46.1	202	47.0	26	38.5
Greeley County	1 774	2.5	1 730	68.0	1 621	43.1	28	32.1	61	31.1	483	48.9	449	48.3	19	47.4
Colony township	194	3.1	188	66.0	186	44.6	6	100.0	8	—	58	50.0	56	51.8	—	—
Harrison township	131	—	131	65.6	111	45.9	—	—	—	—	37	40.5	37	40.5	—	—
Tribune city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tribune township	1 449	2.6	1 411	68.5	1 324	42.6	22	13.6	53	35.8	388	49.5	356	48.6	19	47.4
Horace city	149	—	149	73.8	135	58.5	17	—	11	18.2	33	72.7	25	80.0	6	33.3
Tribune city (pt.)	918	.2	916	67.8	856	40.2	2	—	3	—	249	42.6	229	41.5	11	45.5
Greenwood County	7 847	.2	7 828	78.3	7 380	35.6	29	31.0	126	45.2	2 216	41.5	2 006	40.7	160	55.6
Bachelor township	221	—	221	78.7	202	25.2	—	—	—	—	83	30.1	71	35.2	12	—
Eureka city	2 974	.5	2 959	73.3	2 805	45.6	5	100.0	60	46.7	783	37.8	695	38.1	67	46.3
Eureka township	504	—	504	79.4	461	50.8	—	—	6	100.0	124	46.8	124	46.8	—	—
Fall River township	243	—	243	81.9	232	19.4	3	—	—	—	80	32.5	74	35.1	—	—
Climax city	73	—	73	78.1	70	18.6	3	—	—	—	22	63.6	22	63.6	—	—
Janesville township	548	—	548	85.8	506	33.6	4	—	3	—	162	42.0	156	43.6	6	—
Hamilton city	285	—	285	84.6	270	42.2	4	—	—	—	77	41.6	77	41.6	—	—
Lane township	154	—	154	83.8	145	31.7	2	—	6	—	38	52.6	31	58.1	4	50.0
Virgin city	91	—	91	87.9	91	34.1	2	—	—	—	21	42.9	14	50.0	4	50.0
Madison township	1 220	.3	1 216	81.8	1 146	34.4	7	57.1	38	36.8	337	49.9	300	48.0	33	72.7
Madison city	813	.2	811	76.7	749	42.2	5	40.0	21	28.6	236	48.3	207	46.4	25	72.0
Otter Creek township	230	—	230	88.7	230	11.3	—	—	—	—	61	62.3	55	58.2	6	100.0
Pleasant Grove township	56	—	56	100.0	34	44.1	—	—	—	—	16	50.0	16	50.0	—	—
Quincy township	174	—	174	93.7	167	15.6	—	—	—	—	47	55.3	41	48.8	6	100.0
Salem township	41	—	41	100.0	36	25.0	—	—	—	—	19	26.3	19	26.3	—	—
Salt Springs township	428	—	428	72.7	407	23.8	—	—	1	—	127	27.6	122	27.0	5	40.0
Fall River city	117	—	117	71.8	115	25.2	—	—	—	—	34	20.6	30	16.7	4	50.0
Shell Rock township	198	—	198	92.4	198	7.6	8	—	6	100.0	77	31.2	77	31.2	—	—
South Salem township	109	—	109	65.1	102	13.7	—	—	—	—	39	17.9	32	—	—	—
Spring Creek township	105	—	105	85.7	102	26.5	—	—	3	100.0	29	51.7	29	51.7	—	—
Twin Grove township	642	—	642	74.3	607	29.7	—	—	3	—	194	51.5	164	45.7	21	85.7
Severey city	369	—	369	81.0	345	38.3	—	—	3	—	102	53.9	81	45.7	19	94.7
Hamilton County	2 388	2.4	2 331	67.4	2 225	39.1	42	21.4	95	47.4	664	46.7	579	42.7	72	76.4
Bear Creek township	61	4.9	58	53.4	57	26.3	—	—	3	100.0	18	38.9	16	31.3	2	—
Coolidge township	155	3.9	149	70.5	139	26.6	—	—	6	100.0	48	39.6	48	39.6	—	—
Coolidge city	86	7.0	80	67.5	72	25.0	—	—	6	100.0	29	48.3	29	48.3	—	—
Kendall township	83	—	83	66.3	78	47.4	—	—	2	—	29	31.0	29	31.0	—	—
Lamont township	100	—	100	83.0	90	35.6	—	—	3	—	33	39.4	33	39.4	—	—
Liberty township	32	—	32	71.9	30	13.3	—	—	—	—	10	30.0	10	30.0	—	—
Medway township	38	—	38	84.2	32	—	—	—	—	—	9	55.6	7	71.4	2	—
Richland township	23	13.0	20	35.0	23	17.4	—	—	3	—	10	—	10	—	—	—
Syracuse township	1 896	2.4	1 851	66.7	1 776	41.7	42	21.4	78	46.2	507	50.1	426	45.3	68	77.9
Syracuse city	1 574	2.2	1 539	64.9	1 477	42.5	22	31.8	63	41.3	420	46.4	352	40.6	58	81.0
Harper County	7 124	.4	7 094	72.8	6 652	42.3	20	10.0	115	23.5	2 060	43.5	1 821	40.9	186	64.5
Anthony city	2 516	.7	2 498	71.2	2 357	44.5	—	—	24	45.8	703	44.1	611	38.5	67	83.6
Harper city	1 723	.6	1 713	70.3	1 595	43.3	3	—	63	9.5	480	46.5	425	45.6	49	51.0
Township No. 1	1 110	—	1 110	71.9	1 063	44.4	17	11.8	20	40.0	345	41.2	301	35.5	33	84.8
Attica city	723	—	723	66.8	681	43.2	2	100.0	17	47.1	200	45.5	169	40.8	20	75.0
Township No. 2	220	—	220	70.5	201	52.7	—	—	—	—	72	38.9	71	39.4	1	—
Waldron city	16	—	16	18.8	—	—	—	—	—	—	5	40.0	5	40.0	—	—
Township No. 3	430	—	430	78.8	405	45.2	—	—	—	—	120	55.0	110	60.0	6	—
Township No. 4	271	—	271	76.4	254	26.4	—	—	6	—	96	24.0	86	22.1	10	40.0
Bluff City city	80	—	80	61.3	73	34.2	—	—	—	—	33	21.2	29	10.3	4	100.0
Freeport city	10	—	10	20.0	10	—	—	—	—	—	2	100.0	2	100.0	—	—
Township No. 5	432	—	432	83.3	393	23.2	—	—	—	—	129	34.9	120	37.5	6	—
Danville city	51	—	51	96.1	45	40.0	—	—	—	—	16	31.3	16	31.3	—	—
Township No. 6	422	.5	420	77.1	384	39.8	—	—	2	100.0	115	51.3	97	51.5	14	50.0
Harvey County	31 028	2.4	30 283	73.5	28 845	43.7	235	21.3	1 730	34.0	8 422	48.7	7 474	46.3	681	67.8
Alta township	265	—	265	84.9	259	43.2	—	—	14	50.0	79	63.3	64	54.7	7	100.0
Burton township	1 150	1.0	1 138	75.7	1 064	41.9	19	—	7	—	306	52.9	262	49.2	34	82.4
Burton city	888	.5	884	74.3	827	46.3	12	—	7	—	238	49.6	200	45.5	30	80.0
Darlington township	375	—	375	79.7	360	26.4	—	—	12	—	123	35.8	123	35.8	—	—
Emma township	3 615	4.4	3 457	64.3	3 391	48.2	28	28.6	262	48.1	883	53.6	827	51.1	51	88.2
Hessston city	3 012	5.0	2 861	63.0	2 832	52.9	23	34.8	253	49.8	719	52.4	669	49.8	45	86.7
Garden township	349	—	349	93.4	339	24.8	—	—	33	12.1	116	29.3	103	33.0	7	—
Halstead city	2 015	1.0	1 994	74.4	1 880	44.7	10	40.0	75	25.3	563	49.4	489	46.4	51	74.5

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native			Percent do not speak English "very well"	Total	Percent do not speak English "very well"	Percent with own children under 18 years	Total	Married-couple family		Female householder, no hus- band present			
			Percent born in State of residence	Percent living in different house in 1985	Total		Total				Percent with own children under 18 years	Total				
Harvey County—Con.																
Halstead township	355	—	355	76.9	338	11.8	—	—	10	100.0	101	54.5	84	45.2	17	100.0
Highland township	447	2.7	435	69.2	407	16.2	—	—	7	—	148	52.0	135	47.4	13	100.0
Lake township	229	—	229	74.7	217	21.7	8	—	—	—	76	21.1	76	21.1	—	—
Lakin township	270	—	270	93.7	228	64.5	—	—	8	100.0	73	49.3	66	54.5	—	—
Macon township	886	2.5	864	68.4	820	42.2	—	—	32	81.3	284	46.1	265	46.0	10	—
Newton city	16 700	2.5	16 276	74.9	15 421	45.8	160	18.8	1 019	30.9	4 520	49.2	3 906	46.6	448	63.4
Newton township	1 627	4.5	1 553	62.8	1 574	53.9	6	100.0	186	34.4	361	31.6	340	30.6	18	38.9
North Newton city	1 262	5.1	1 198	59.7	1 227	61.7	6	100.0	161	35.4	248	31.5	227	30.0	18	38.9
Pleasant township	398	2.3	389	84.3	382	30.4	—	—	14	64.3	112	60.7	106	64.2	—	—
Richland township	155	—	155	96.1	147	14.3	—	—	—	—	60	15.0	49	18.4	—	—
Sedgwick township	1 770	.5	1 762	73.8	1 634	35.1	4	50.0	35	—	489	51.1	464	49.6	17	88.2
Sedgwick city (pt.)	1 306	6	1 298	77.0	1 211	35.8	4	50.0	24	—	342	53.2	317	51.1	17	88.2
Walton township	422	1.2	417	77.2	384	35.9	—	—	16	—	128	60.9	115	56.5	8	100.0
Walton city	204	—	204	77.0	190	43.2	—	—	11	—	68	51.5	60	45.0	3	100.0
Haskell County-----	3 886	6.4	3 636	69.7	3 541	45.4	122	17.2	402	51.2	1 078	58.3	995	58.0	54	83.3
Dudley township	1 618	7.2	1 502	69.5	1 453	46.4	48	20.8	203	51.2	449	63.0	417	61.6	26	92.3
Satanta city	1 073	5.9	1 010	63.7	993	46.8	26	30.8	155	60.0	305	54.1	273	50.9	26	92.3
Haskell township	1 749	5.5	1 652	66.6	1 611	43.5	43	11.6	148	51.4	478	55.9	434	55.8	28	75.0
Sublette city	1 344	5.1	1 276	64.5	1 243	43.3	18	22.2	91	49.5	372	56.2	336	54.8	28	75.0
Lockport township	519	7.1	482	81.1	477	49.3	31	19.4	51	51.0	151	51.7	144	54.2	—	—
Hodgen County-----	2 177	.4	2 169	84.0	2 001	31.7	5	—	16	18.8	650	44.9	604	42.7	24	87.5
Benton township	88	—	88	80.7	88	—	—	—	—	—	24	66.7	15	46.7	—	—
Center township	1 094	.5	1 088	83.6	1 001	36.1	5	—	11	9.1	330	43.3	305	42.0	16	81.3
Jetmore city	855	—	855	84.2	792	39.0	5	—	11	9.1	252	44.4	234	41.5	16	81.3
Haller township	61	—	61	95.1	53	—	—	—	—	—	17	70.6	17	70.6	—	—
Marena township	583	—	583	80.1	538	36.4	—	—	—	—	170	46.5	161	44.7	5	100.0
Hanston city	316	—	316	81.3	290	45.9	—	—	—	—	78	62.8	74	60.8	2	100.0
North Roscoe township	77	—	77	96.1	64	35.9	—	—	3	—	21	42.9	21	42.9	—	—
Sawlog township	87	—	87	100.0	83	—	—	—	—	—	31	19.4	31	19.4	—	—
South Roscoe township	25	—	25	100.0	25	—	—	—	—	—	10	—	10	—	—	—
Sterling township	127	1.6	125	78.4	116	31.9	—	—	2	100.0	34	67.6	31	64.5	3	100.0
Valley township	35	—	35	91.4	33	51.5	—	—	—	—	13	30.8	13	30.8	—	—
Jackson County-----	11 525	.2	11 497	83.4	10 683	33.5	73	26.0	183	20.2	3 214	49.4	2 873	49.2	256	47.7
Adrian township	101	4.0	97	86.6	101	—	—	—	7	—	32	65.6	32	65.6	—	—
Banner township	350	—	350	88.3	325	18.2	—	—	—	—	102	38.2	91	40.7	11	18.2
Cedar township	1 140	—	1 140	82.8	1 062	31.4	—	—	13	15.4	344	47.7	305	45.2	30	66.7
Denison city (pt.)	2	—	2	100.0	2	—	—	—	—	—	—	—	—	—	—	—
Mayetta city	273	—	273	79.5	241	38.6	—	—	2	100.0	84	52.4	64	48.4	14	71.4
Douglas township	1 889	.1	1 887	82.3	1 717	37.7	27	22.2	40	22.5	520	52.9	485	50.9	13	69.2
Hoyt city	510	.4	508	81.3	442	31.0	2	—	7	42.9	146	53.4	126	51.6	11	63.6
Franklin township	627	1.1	620	79.5	572	35.1	—	—	6	—	153	65.4	145	63.4	8	100.0
Garfield township	539	—	539	86.8	492	38.2	6	100.0	7	—	142	57.0	134	56.7	5	100.0
Denison city (pt.)	211	—	211	87.2	194	37.6	—	—	7	—	51	62.7	46	65.2	2	100.0
Grant township	192	—	192	84.4	180	30.0	—	—	—	—	48	41.7	46	39.1	2	100.0
Holton city	3 196	.2	3 191	80.9	2 985	44.1	18	27.8	42	11.9	871	47.2	744	46.8	104	43.3
Jefferson township	395	—	395	84.3	371	27.0	8	—	2	—	138	43.5	129	41.9	9	66.7
Circleville city	159	—	159	84.9	153	28.1	—	—	—	—	51	43.1	45	42.2	6	50.0
Liberty township	464	—	464	93.3	442	28.1	—	—	15	46.7	134	54.5	119	61.3	8	—
Lincoln township	900	—	900	85.4	780	30.3	9	—	27	29.6	218	53.7	174	56.9	29	41.4
Netawaka township	302	.7	300	84.7	296	16.2	—	—	9	—	92	33.7	83	32.5	5	—
Netawaka city	159	1.3	157	83.4	157	26.1	—	—	2	—	40	67.5	31	74.2	5	—
Soldier township	399	.5	397	94.2	370	20.3	—	—	—	—	100	52.0	89	53.9	11	36.4
Soldier city	120	1.7	118	88.1	113	33.6	—	—	—	—	32	46.9	27	48.1	5	40.0
Straight Creek township	171	3.5	165	83.6	161	13.0	—	—	6	100.0	57	38.6	57	38.6	—	—
Washington township	474	—	474	84.6	458	18.1	5	40.0	7	—	133	59.4	126	57.1	7	100.0
Delia city	187	—	187	87.7	171	19.3	5	40.0	4	—	50	68.0	43	62.8	7	100.0
Whiting township	386	—	386	74.6	371	24.0	—	—	2	—	130	33.8	114	36.8	14	14.3
Whiting city	206	—	206	68.9	191	31.4	—	—	2	—	71	23.9	62	24.2	7	28.6
Jefferson County-----	15 905	.5	15 821	76.2	14 820	39.7	49	53.1	278	20.5	4 510	47.9	4 002	45.9	363	62.3
Delaware township	2 004	.4	1 995	77.3	1 889	41.2	2	—	43	11.6	459	51.2	403	48.9	36	72.2
Valley Falls city	1 253	.6	1 246	72.3	1 186	51.5	2	—	36	13.9	262	46.2	220	42.3	32	81.3
Fairview township	1 062	.9	1 052	67.6	975	45.6	15	53.3	—	—	344	48.3	287	46.0	37	37.8
Jefferson No. 10 township	1 221	.6	1 214	81.7	1 152	47.6	—	—	6	—	307	59.6	271	58.3	25	64.0
Winchester city	618	1.1	611	75.9	575	54.6	—	—	6	—	151	54.3	125	52.0	20	55.0
Kaw township	1 394	—	1 394	81.9	1 273	29.9	9	100.0	46	17.4	413	55.7	389	55.3	16	43.8
Kentucky township	1 386	.1	1 384	77.0	1 301	38.8	—	—	39	—	400	44.5	360	42.8	36	55.6
Perry city	881	.2	879	74.6	828	46.1	—	—	9	—	249	51.4	219	52.1	26	38.5
Norton township	875	.6	870	80.1	802	36.2	4	—	—	—	225	47.6	200	42.5	12	100.0
Nortonville city	638	.8	633	76.1	591	40.3	4	—	7	—	162	48.1	142	43.0	12	100.0

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

KANSAS 13

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Jefferson County—Con.																
Oskaloosa township	1 925	.4	1 918	73.3	1 784	41.3	4	50.0	16	18.8	533	39.8	463	39.1	46	54.3
Oskaloosa city	1 074	.7	1 067	71.1	1 001	48.7	4	50.0	12	25.0	260	45.4	226	43.4	24	58.3
Ozawkie township	1 081	1.5	1 065	74.2	1 017	47.1	—	—	46	19.6	358	36.9	351	36.2	7	71.4
Ozawkie city	390	1.0	386	74.4	376	36.2	—	—	8	50.0	136	31.6	129	29.5	7	71.4
Rock Creek township	2 298	.4	2 289	77.7	2 149	36.1	7	100.0	42	50.0	684	51.9	567	47.4	89	78.7
Meriden city	635	—	635	76.4	581	43.4	—	—	4	50.0	180	64.4	138	58.0	33	87.9
Rural township	565	1.1	559	78.2	551	20.3	8	—	6	—	176	48.9	163	44.8	13	100.0
Sarcoxie township	690	1.0	683	71.3	625	53.9	—	—	7	—	213	40.8	181	42.0	27	22.2
Union township	1 404	.4	1 398	71.7	1 302	38.2	—	—	20	55.0	398	47.2	367	46.3	19	63.0
McClouth city	712	.3	710	70.6	653	35.4	—	—	7	28.6	188	59.0	170	55.3	11	100.0
Jewell County	4 251	.3	4 239	70.7	3 976	31.3	8	25.0	48	50.0	1 276	37.7	1 162	36.6	80	53.8
Allen township	59	—	59	88.1	55	16.4	—	—	2	—	20	40.0	20	40.0	—	—
Athens township	71	—	71	85.9	66	15.2	—	—	—	—	22	22.7	10	50.0	7	—
Browns Creek township	88	—	88	80.7	77	15.6	—	—	—	—	29	41.4	29	41.4	—	—
Buffalo township	614	—	614	84.4	562	46.3	2	—	—	—	173	42.8	154	40.9	9	66.7
Jewell city	514	—	514	84.0	468	48.9	2	—	—	—	139	48.2	120	46.7	9	66.7
Burr Oak township	337	.6	335	55.8	323	27.2	2	—	2	—	116	25.9	107	22.4	7	66.7
Burr Oak city	265	.8	263	53.2	258	26.0	2	—	2	—	93	26.9	87	21.8	6	100.0
Calvin township	45	—	45	46.7	39	53.8	—	—	—	—	15	33.3	15	33.3	—	—
Center township	1 164	.4	1 159	74.2	1 093	46.4	2	—	16	50.0	325	44.6	301	43.2	22	68.2
Mankato city	1 037	.5	1 032	75.5	974	46.7	2	—	13	61.5	288	43.8	264	42.0	22	68.2
Erving township	28	—	28	67.9	24	20.8	—	—	—	—	9	44.4	9	44.4	—	—
Esdon township	211	—	211	71.6	207	21.7	—	—	—	—	61	23.0	47	17.0	9	44.4
Esdon city	160	—	160	71.9	156	28.8	—	—	—	—	45	26.7	31	19.4	4	44.4
Grant township	235	1.3	232	76.3	220	15.9	—	—	14	42.9	77	35.1	71	32.4	6	66.7
Formoso city	146	2.1	143	75.5	137	18.2	—	—	6	—	48	35.4	42	31.0	6	66.7
Harrison township	95	—	95	40.0	79	—	—	—	—	—	26	53.8	26	53.8	—	—
Highland township	34	—	34	64.7	34	—	—	—	—	—	12	—	12	—	—	—
Holmwood township	73	—	73	50.7	68	22.1	—	—	—	—	26	26.9	20	35.0	—	—
Ionia township	129	—	129	72.9	129	10.1	—	—	—	—	29	75.9	17	58.8	8	100.0
Jackson township	153	1.3	151	47.0	142	31.7	—	—	3	100.0	49	40.8	47	42.6	—	—
Webber city	41	4.9	39	30.8	39	41.0	—	—	—	—	15	13.3	13	15.4	2	—
Limestone township	148	—	148	75.0	134	8.2	—	—	—	—	43	32.6	41	29.3	—	—
Montana township	76	—	76	40.8	76	35.5	—	—	—	—	22	22.7	22	22.7	—	—
Odessa township	34	—	34	100.0	34	50.0	—	—	—	—	6	100.0	6	100.0	—	—
Prairie township	192	—	192	90.1	183	30.1	—	—	4	—	71	22.5	71	22.5	—	—
Randall city	111	—	111	85.6	108	34.3	—	—	2	—	37	16.2	37	16.2	—	—
Richland township	44	—	44	47.7	44	—	—	—	—	—	17	—	17	—	—	—
Sinclair township	81	—	81	71.6	78	19.2	2	100.0	7	100.0	26	30.8	26	30.8	—	—
Vicksburg township	65	—	65	89.2	65	10.8	—	—	—	—	20	35.0	20	35.0	—	—
Walnut township	89	—	89	48.3	74	28.4	—	—	—	—	27	51.9	27	51.9	—	—
Washington township	57	—	57	68.4	57	29.8	—	—	—	—	23	—	23	—	—	—
White Mound township	129	—	129	39.5	113	8.0	—	—	—	—	32	75.0	24	100.0	8	—
Johnson County	355 054	2.7	345 449	34.7	327 064	55.3	2 716	27.8	12 720	30.7	98 746	51.5	86 021	50.3	10 149	63.0
Aubry township	4 302	1.6	4 235	43.9	3 988	53.7	13	—	102	7.8	1 219	52.9	1 158	52.9	19	100.0
Bonner Springs city (pt.)																
Countryside city	313	2.6	305	42.0	281	27.0	2	—	8	87.5	96	40.6	84	41.7	12	33.3
De Soto city	2 291	.2	2 287	58.0	2 114	48.6	4	—	48	16.7	630	50.0	549	49.0	55	56.4
Edgerton city	1 244	.6	1 237	63.2	1 132	49.0	4	50.0	23	47.8	326	69.9	265	66.8	43	93.0
Fairway city	4 173	3.1	4 044	28.7	3 859	40.6	48	41.7	215	39.1	1 227	43.1	1 080	41.1	118	54.2
Gardner city	3 103	.7	3 082	58.6	2 833	58.1	24	—	38	21.1	864	51.9	748	53.3	89	55.1
Gardner township	2 904	.3	2 895	54.5	2 693	46.3	16	43.8	33	27.3	878	47.9	692	44.5	132	52.3
Lake Quivira city (pt.)	943	2.7	918	28.4	918	40.7	15	—	40	5.0	322	34.8	306	33.7	9	77.8
Leawood city	19 693	2.3	19 232	20.5	18 287	51.1	197	32.5	576	20.0	5 981	48.7	5 570	48.9	276	57.2
Lenexa city	34 037	2.6	33 162	32.2	31 137	62.3	234	30.3	1 113	30.4	9 141	58.3	7 949	56.5	969	74.1
Lexington township	1 736	.7	1 724	54.6	1 648	35.2	38	52.6	16	—	492	45.1	433	42.7	53	62.3
McCamish township	829	1.3	818	51.0	780	30.0	—	—	9	33.3	230	59.6	214	60.7	11	45.5
Merriam city	11 821	2.5	11 526	42.4	10 928	54.2	84	21.4	549	29.1	3 242	46.8	2 742	44.9	433	59.4
Mission city	9 504	1.9	9 328	35.1	8 982	58.6	15	—	338	32.8	2 329	38.1	1 960	36.2	275	52.4
Mission Hills city	3 446	3.6	3 321	18.2	3 272	33.6	23	52.2	131	17.6	1 109	37.3	1 017	36.9	84	46.4
Mission Woods city	197	—	197	30.5	190	17.9	—	—	5	60.0	62	32.3	58	34.5	2	—
Monticello township	207	—	207	43.0	177	18.6	—	—	—	—	55	49.1	55	49.1	—	—
Olathe city	63 440	2.0	62 163	41.6	57 034	64.1	411	23.4	1 730	30.6	16 852	63.3	14 441	62.4	2 011	70.2
Olathe township	1 962	1.7	1 928	51.0	1 818	45.0	12	100.0	25	56.0	582	54.8	542	54.8	32	68.8
Overland Park city	111 790	3.8	107 506	28.9	103 747	57.5	1 018	29.9	5 023	32.6	31 066	48.4	27 047	47.2	3 245	59.0
Oxford township	1 937	.8	1 921	35.0	1 762	41.2	22	45.5	37	54.1	524	64.3	510	65.1	9	55.6
Prairie Village city	23 186	2.4	22 641	26.8	21 476	40.5	120	30.8	609	25.8	6 969	41.1	6 015	39.2	734	57.4
Reedland Park city	7 706	2.9	7 483	37.4	7 059	44.0	43	65.1	495	28.9	2 187	45.4	1 848	43.4	292	55.5
Shawnee city	37 993	2.5	37 062	41.6	35 141	52.1	332	14.5	1 362	31.9	10 635	52.0	9 219	50.3	1 087	65.3
Shawnee township	142	2.8	138	42.0	129	24.8	—	—	7	42.9	26	100.0	26	100.0	—	—

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Johnson County—Con.																
Spring Hill city (pt.)-----	2 084	.6	2 071	56.7	1 880	50.1	3	66.7	32	59.4	579	62.2	493	56.8	64	93.8
Spring Hill township-----	1 932	.6	1 920	55.9	1 783	43.7	20	—	45	28.9	501	62.9	477	63.5	18	66.7
Westwood city -----	1 776	2.3	1 735	33.1	1 688	32.9	18	22.2	90	43.3	505	40.4	414	39.6	69	46.4
Westwood Hills city-----	363	—	363	28.9	328	36.9	—	—	21	28.6	117	35.0	109	33.0	8	62.5
Kearny County-----	4 027	5.0	3 826	64.5	3 654	48.7	137	32.8	348	50.6	1 078	57.1	972	54.8	90	82.2
Deerfield township-----	834	15.5	705	55.2	744	57.1	41	—	167	59.9	221	61.5	194	56.2	24	100.0
Deerfield city-----	567	16.2	475	53.9	505	56.6	35	—	124	62.1	142	62.0	125	56.8	17	100.0
East Hibbard township-----	73	—	73	86.3	73	50.7	—	—	11	100.0	33	—	—	—	—	—
Hartland township-----	117	—	117	66.7	107	48.6	—	—	—	—	35	28.6	34	26.5	1	100.0
Kendall township-----	116	—	116	57.8	107	56.1	—	—	—	—	36	44.4	36	44.4	—	—
Lakin township-----	2 500	1.7	2 457	67.8	2 268	44.8	69	49.3	131	37.4	656	59.8	581	58.2	62	79.0
Lakin city-----	2 170	1.8	2 132	67.4	1 983	43.7	62	48.4	121	39.7	568	58.3	503	56.5	52	80.8
Southside township-----	280	3.9	269	47.2	248	72.6	27	—	21	38.1	68	73.5	65	76.9	3	—
West Hibbard township-----	107	16.8	89	87.6	107	8.4	—	—	18	44.4	29	37.9	29	37.9	—	—
Kingman County-----	8 292	.4	8 262	79.7	7 701	39.0	57	26.3	146	21.9	2 335	44.3	2 128	42.8	149	51.7
Allen township-----	134	—	134	91.8	134	47.8	—	—	3	—	36	72.2	33	78.8	3	—
Belmont township-----	94	—	94	91.5	85	21.2	—	—	1	100.0	25	60.0	25	60.0	—	100.0
Bennett township-----	623	.6	619	73.0	571	48.7	—	—	2	—	172	47.7	158	43.7	9	100.0
Norwig city-----	456	.4	454	70.9	423	52.2	—	—	2	—	121	49.6	109	45.0	7	100.0
Canton township-----	55	—	55	100.0	55	45.5	—	—	—	—	21	—	21	—	—	—
Chikaskia township-----	145	—	145	86.9	136	27.2	—	—	—	—	49	46.9	49	46.9	—	—
Spivey city-----	94	—	94	85.1	90	28.9	—	—	—	—	30	50.0	30	50.0	—	—
Dale township-----	209	—	209	78.9	209	19.1	—	—	—	—	65	27.7	62	24.2	3	100.0
Dresden township-----	358	.8	355	82.0	340	34.7	6	—	12	75.0	98	42.9	80	37.5	10	40.0
Cunningham city (pt.)-----	248	1.2	245	76.7	239	37.2	6	—	12	75.0	66	48.5	48	41.7	10	40.0
Eagle township-----	78	—	78	56.4	78	19.2	—	—	—	—	23	26.1	23	26.1	—	—
Eureka township-----	134	—	134	79.1	129	29.5	—	—	2	—	48	35.4	43	32.6	1	100.0
Penalosa city-----	32	—	32	62.5	32	59.4	—	—	—	—	10	70.0	8	62.5	—	—
Evan township-----	462	—	462	79.0	454	38.5	—	—	23	—	127	44.1	105	42.9	11	54.5
Galesburg township-----	139	—	139	91.4	116	44.8	—	—	—	—	38	52.6	38	52.6	—	—
Hoosier township-----	205	—	205	89.3	179	64.2	—	—	—	—	56	66.1	50	62.0	6	100.0
Kingman city-----	3 196	.5	3 180	74.5	2 970	41.3	32	9.4	64	10.9	862	39.0	765	35.8	81	56.8
Kingman township-----	150	—	150	90.7	126	8.7	—	—	—	—	34	70.6	33	72.7	—	—
Liberty township-----	221	—	221	83.3	201	38.8	5	100.0	9	55.6	67	52.2	63	52.4	4	50.0
Nashville city-----	110	—	110	78.2	97	44.3	2	100.0	9	55.6	30	63.3	28	60.7	2	100.0
Ninnescah township-----	261	—	261	79.7	239	46.4	—	—	10	60.0	82	40.2	82	40.2	—	—
Peters township-----	188	—	188	97.3	177	21.5	—	—	2	100.0	59	42.4	59	42.4	—	—
Richland township-----	95	—	95	81.1	93	37.6	5	100.0	5	—	27	14.8	23	17.4	4	—
Rochester township-----	198	—	198	92.4	190	10.0	—	—	2	100.0	59	35.6	56	35.7	2	—
Zenda city-----	102	—	102	90.2	102	6.9	—	—	2	100.0	29	37.9	26	38.5	2	—
Rural township-----	379	—	379	78.4	337	27.6	—	—	4	—	89	44.9	87	46.0	—	—
Cunningham city (pt.)-----	271	—	271	72.3	246	32.5	—	—	—	—	65	35.4	63	36.5	—	—
Union township-----	80	—	80	82.5	71	45.1	2	100.0	—	—	23	30.4	23	30.4	—	—
Valley township-----	160	—	160	85.6	151	51.7	—	—	—	—	44	52.3	44	52.3	—	—
Vinita township-----	202	3.5	195	89.7	197	34.0	—	—	7	—	67	64.2	64	62.5	—	—
White township-----	526	—	526	85.4	463	52.3	7	—	—	—	164	61.6	142	66.2	15	—
Kiowa County-----	3 660	.4	3 644	74.3	3 422	37.3	3	100.0	57	45.6	1 011	43.5	918	41.6	79	63.3
East Kiowa unorg.-----	484	—	484	84.1	443	18.1	—	—	—	—	136	47.8	136	47.8	—	—
Greensburg city-----	1 792	.6	1 781	76.9	1 696	40.1	3	100.0	25	28.0	510	40.6	439	37.4	62	59.7
Haviland city-----	641	.8	636	54.9	592	58.3	—	—	28	67.9	141	51.1	134	49.3	7	85.7
Mullinville city-----	297	—	297	68.7	273	28.9	—	—	—	—	75	54.7	60	53.3	10	70.0
West Kiowa unorg.-----	446	—	446	85.0	418	21.8	—	—	4	—	149	36.9	149	36.9	—	—
Labette County-----	23 693	.5	23 586	73.1	22 025	38.9	130	50.0	432	28.9	6 461	49.0	5 453	45.6	810	67.3
Canada township-----	276	—	276	71.7	250	36.4	—	—	11	—	89	62.9	81	59.3	8	100.0
Chetopa city-----	1 357	—	1 357	54.4	1 265	44.0	13	53.8	23	47.8	387	43.4	302	37.1	63	61.9
Elm Grove township-----	830	.4	827	67.6	774	36.4	—	—	7	28.6	257	47.1	234	44.9	21	66.7
Edna city-----	444	.7	441	63.7	409	43.3	—	—	7	28.6	129	46.5	111	44.1	16	56.3
Fairview township-----	258	—	258	81.0	239	12.6	—	—	—	—	82	40.2	82	40.2	—	—
Hackberry township-----	365	.5	363	65.6	343	30.9	—	—	11	100.0	122	45.9	114	43.9	6	66.7
Bartlett city-----	99	2.0	97	56.7	89	39.3	—	—	4	100.0	28	42.9	20	30.0	6	66.7
Howard township-----	317	—	317	80.4	310	22.9	—	—	—	—	105	19.0	105	19.0	—	—
Labette township-----	432	—	432	91.2	397	25.7	—	—	—	—	112	56.3	108	54.6	—	—
Altamont city (pt.)-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Liberty township-----	355	—	355	80.3	339	41.9	—	—	2	—	103	39.8	101	38.6	2	100.0
Labette city-----	71	—	71	78.9	68	29.4	—	—	2	—	16	56.3	14	50.0	2	100.0
Montana township-----	208	—	208	73.6	190	49.5	—	—	—	—	58	51.7	51	45.1	—	—
Mound Valley township-----	792	.3	790	79.7	749	36.4	—	—	6	—	233	45.1	210	44.8	14	28.6
Mound Valley city-----	407	.5	405	71.1	382	48.4	—	—	6	—	106	46.2	89	49.4	14	28.6
Mount Pleasant township-----	1 322	—	1 322	76.9	1 232	32.4	14	—	18	11.1	355	51.0	332	48.2	23	91.3
Altamont city (pt.)-----	1 048	—	1 048	75.0	979	36.6	2	—	12	16.7	286	50.3	269	48.0	17	88.2

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

## KANSAS 15

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households						
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"		Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
			Total	Percent foreign born		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"		Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Labette County—Con.															
Neosho township	198	—	198	93.9	185	31.9	—	—	—	56	57.1	56	57.1	—	
North township	704	1.8	691	87.0	644	36.6	—	—	13	198	53.5	188	53.7	10 50.0	
Osage township	693	1.2	685	79.3	626	25.9	—	—	—	181	48.6	165	49.1	9 —	
Oswego city	1 870	.9	1 854	72.1	1 765	41.8	9	55.6	20	488	44.9	429	41.5	47 70.2	
Oswego township	378	—	378	79.9	348	33.6	8	—	—	91	47.3	81	45.7	6 100.0	
Parsons city	11 924	.5	11 861	72.1	11 044	43.1	74	63.5	312	3 111	52.7	2 421	48.6	574 67.2	
Richland township	385	—	385	72.5	353	30.3	12	50.0	5	115	48.7	108	51.9	4 —	
Walton township	1 029	—	1 029	75.4	972	25.1	—	—	4	318	33.3	285	27.7	23 100.0	
Lane County	2 375	1.1	2 349	79.3	2 215	31.9	7	14.3	41	681	45.4	613	43.2	44 56.8	
Alamota township	102	—	102	88.2	88	23.9	—	—	2	36	36.1	34	38.2	2 —	
Blaine township	128	14.1	110	85.5	125	2.4	—	—	18	40	15.0	40	15.0	—	
Cheyenne township	337	—	337	84.0	304	28.9	—	—	3	97	55.7	95	54.7	2 100.0	
Cleveland township	39	—	39	89.7	34	41.2	—	—	—	11	36.4	11	36.4	—	
Dighton township	1 567	.3	1 562	75.2	1 475	35.2	7	14.3	12	41.7	441	46.0	380	42.9	40 57.5
Dighton city	1 361	.4	1 356	73.8	1 279	37.4	7	14.3	12	41.7	386	43.3	332	39.8	38 55.3
Spring Creek township	34	—	34	100.0	34	47.1	—	—	4	7	71.4	7	71.4	—	
White Rock township	47	—	47	100.0	47	4.3	—	—	—	13	46.2	12	50.0	—	
Wilson township	121	2.5	118	89.0	108	40.7	—	—	2	36	50.0	34	47.1	—	
Leavenworth County	64 371	3.2	62 335	46.3	59 895	59.6	648	31.2	3 260	15 235	56.3	13 093	55.4	1 698 63.0	
Alexandria township	656	2.3	641	69.3	629	36.7	—	—	7	201	31.8	184	28.3	11 54.5	
Delaware township	1 013	1.7	996	56.1	942	46.6	—	—	18	303	52.5	285	49.5	9 100.0	
Easton township	1 279	.8	1 269	68.1	1 194	35.7	5	60.0	12	341	57.2	313	58.8	22 40.9	
Easton city	390	2.1	382	68.8	346	37.3	5	60.0	12	102	67.6	86	67.4	12 75.0	
Fairmount township	3 879	.3	3 866	71.2	3 609	44.8	10	30.0	84	1 108	53.2	1 032	53.9	51 35.3	
Basehor city	1 606	.4	1 600	70.3	1 506	37.3	3	100.0	23	17.4	480	46.3	426	46.0	39 46.2
High Prairie township	1 436	.5	1 429	64.6	1 342	41.8	16	—	10	395	57.2	363	56.7	12 —	
Kickapoo township	1 540	.5	1 532	67.4	1 435	35.5	9	100.0	33	21.2	457	46.0	395	49.9	57 22.8
Lansing city	7 120	3.6	6 867	45.0	6 737	62.8	91	25.3	393	1 540	56.4	1 323	55.9	178 56.7	
Leavenworth city	38 495	4.3	36 852	36.0	35 668	67.5	481	32.6	2 566	8 353	60.1	6 897	59.0	1 191 68.8	
Reno township	946	—	946	72.0	881	46.1	—	—	30	283	44.9	268	43.7	—	
Sherman township	2 034	.3	2 028	67.2	1 882	38.0	9	44.4	18	27.8	580	54.7	512	53.1	53 56.6
Linwood city	393	—	393	73.0	375	37.3	—	—	—	107	47.7	79	48.1	26 42.3	
Stranger township	1 858	1.3	1 834	65.0	1 766	37.4	—	—	11	551	36.5	504	37.1	38 36.8	
Tonganoxie city (pt.)	155	—	155	74.8	146	34.2	—	—	2	100.0	41	53.7	30	50.0	9 77.8
Tonganoxie township	4 115	1.0	4 075	66.7	3 810	47.5	27	11.1	78	1 123	53.6	1 017	52.8	76 65.8	
Tonganoxie city (pt.)	2 192	.3	2 185	71.2	2 033	50.5	12	25.0	32	40.6	588	52.0	509	50.3	53 66.0
Lincoln County	3 653	.4	3 639	84.1	3 447	36.4	5	100.0	86	1 073	39.1	973	37.9	53 54.7	
Battle Creek township	44	—	44	100.0	42	31.0	—	—	—	10	30.0	10	30.0	—	
Beaver township	422	—	422	85.8	410	37.3	—	—	4	98	40.8	85	37.6	9 44.4	
Lincoln Center city (pt.)	385	—	385	87.0	373	36.5	—	—	2	88	42.0	75	38.7	9 44.4	
Cedron township	13	—	13	100.0	13	61.5	—	—	—	8	—	8	—	—	
Colorado township	284	.7	282	80.5	264	60.6	—	—	2	95	34.7	87	32.2	3 66.7	
Beverly city	138	—	138	77.5	128	55.5	—	—	—	43	37.2	39	35.9	2 100.0	
Elkhorn township	1 013	.6	1 007	84.2	967	38.5	—	—	8	306	28.8	280	26.8	16 62.5	
Lincoln Center city (pt.)	821	.7	815	84.3	789	38.0	—	—	8	239	28.5	220	25.0	16 62.5	
Franklin township	60	—	60	65.0	60	16.7	—	—	—	25	24.0	19	—	6 —	
Golden Belt township	79	—	79	94.9	77	—	—	—	—	19	73.7	19	73.7	—	
Grant township	85	—	85	92.9	79	6.3	—	—	5	32	21.9	32	21.9	—	
Hanover township	37	—	37	83.8	37	43.2	—	—	4	12	—	6	—	—	
Highland township	49	—	49	85.7	44	45.5	—	—	6	16	18.8	15	20.0	—	
Indiana township	214	1.4	211	85.8	200	45.0	—	—	2	62	62.9	59	64.4	1 100.0	
Lincoln Center city (pt.)	88	—	88	75.0	83	42.2	—	—	2	26	46.2	23	47.8	1 100.0	
Logan township	65	—	65	84.6	56	28.6	—	—	—	14	100.0	14	100.0	—	
Madison township	162	—	162	61.1	139	47.5	—	—	—	44	88.6	32	100.0	—	
Marion township	137	—	137	94.9	129	30.2	—	—	—	39	41.0	31	41.9	5 —	
Lincoln Center city (pt.)	68	—	68	92.6	60	48.3	—	—	—	19	57.9	16	50.0	—	
Orange township	127	—	127	93.7	119	40.3	—	—	—	28	78.6	28	78.6	—	
Pleasant township	483	.6	480	76.5	447	42.7	5	100.0	52	144	38.9	137	38.7	5 60.0	
Sylvan Grove city	336	.9	333	75.4	314	44.6	5	100.0	41	96	39.6	93	37.6	3 100.0	
Salt Creek township	61	—	61	93.4	61	6.6	—	—	—	24	8.3	22	9.1	2 —	
Barnard city (pt.)	14	—	14	100.0	14	—	—	—	—	4	50.0	4	50.0	—	
Scott township	155	—	155	91.6	145	22.1	—	—	—	51	31.4	43	25.6	6 50.0	
Barnard city (pt.)	112	—	112	90.2	102	29.4	—	—	—	37	37.8	32	28.1	3 100.0	
Valley township	65	—	65	81.5	65	—	—	—	—	18	66.7	18	66.7	—	
Vesper township	98	—	98	100.0	93	11.8	—	—	3	28	35.7	28	35.7	—	
Linn County	8 254	.3	8 227	65.2	7 735	43.5	16	31.3	77	2 356	42.6	2 151	40.8	129 63.6	
Blue Mound township	457	.4	455	76.5	439	30.5	—	—	7	141	28.6	126	27.0	4 25.0	
Blue Mound city	271	.7	269	79.6	253	32.0	—	—	7	74	43.2	65	40.0	4 25.0	
Centerville township	390	—	390	77.9	348	54.9	—	—	—	96	45.8	96	45.8	—	

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Linn County—Con.																
Liberty township	845	—	845	67.1	803	45.6	—	—	15	—	261	51.3	240	47.1	10	100.0
Parker city	246	—	246	75.2	231	45.9	—	—	—	—	61	55.7	53	49.1	8	100.0
Lincoln township	1 584	1.2	1 565	63.0	1 492	47.2	13	38.5	5	60.0	439	43.5	399	41.1	25	68.0
La Cygne city	1 076	.4	1 072	68.3	1 005	43.6	13	38.5	5	60.0	283	48.1	243	44.9	25	68.0
Mound City township	1 139	.1	1 138	66.9	1 068	47.1	1	—	13	23.1	327	42.5	296	41.9	22	50.0
Mound City city	777	—	777	74.3	722	43.1	—	—	7	42.9	204	46.6	175	45.7	20	55.0
Paris township	524	—	524	56.9	491	46.8	—	—	—	—	186	22.6	177	23.7	9	—
Potosi township	1 760	.3	1 755	59.2	1 656	45.3	2	—	17	70.6	489	42.5	414	39.9	52	71.2
Pleasanton city	1 231	.4	1 226	65.1	1 143	46.9	2	—	5	—	327	49.2	258	46.5	50	70.0
Scott township	547	—	547	75.9	507	32.7	—	—	9	—	137	69.3	130	67.7	—	—
Sheridan township	503	—	503	67.2	480	45.8	—	—	11	—	123	35.0	116	31.9	7	85.7
Prescott city	293	—	293	62.1	277	50.2	—	—	7	—	71	36.6	64	31.3	7	85.7
Stanton township	222	—	222	75.2	207	20.8	—	—	—	—	74	25.7	74	25.7	—	—
Valley township	283	—	283	49.5	244	23.0	—	—	—	—	83	57.8	83	57.8	—	—
Logan County	3 081	.5	3 067	80.8	2 871	31.4	12	100.0	104	40.4	862	41.1	774	40.7	66	48.5
Augustine township	47	—	47	100.0	45	4.4	—	—	—	—	17	23.5	17	23.5	—	—
Elkader township	31	—	31	25.8	31	25.8	—	—	23	52.2	11	—	11	—	—	—
Lees township	37	—	37	100.0	37	—	—	—	—	—	15	—	12	—	—	—
Logansport township	6	—	6	100.0	6	100.0	—	—	—	—	3	—	3	—	—	—
McAllaster township	25	—	25	68.0	16	100.0	—	—	—	—	8	100.0	8	100.0	—	—
Monument township	202	—	202	83.7	189	12.7	—	—	—	—	46	71.7	41	80.5	2	—
Oakley township (pt.)	2 249	.6	2 235	79.5	2 098	36.4	5	100.0	70	30.0	632	38.8	559	37.0	60	51.7
Oakley city (pt.)	1 975	.7	1 961	79.9	1 848	36.0	1	100.0	54	38.9	550	38.2	477	36.1	60	51.7
Paxton township	38	—	38	84.2	34	—	7	100.0	2	—	10	60.0	9	55.6	1	100.0
Russell Springs township	84	—	84	92.9	84	39.3	—	—	—	—	27	25.9	23	30.4	2	—
Western township	42	—	42	100.0	33	—	—	—	7	100.0	10	30.0	10	30.0	—	—
Winona township	320	—	320	82.5	298	16.8	—	—	2	100.0	83	51.8	81	53.1	1	—
Winona city	187	—	187	78.6	168	23.8	—	—	—	—	49	42.9	48	43.8	1	—
Lyon County	34 732	3.5	33 507	75.7	32 058	53.6	500	33.8	1 859	50.4	8 621	54.0	7 106	52.0	1 156	68.3
Agnes City township	508	.4	506	87.4	482	14.9	—	—	7	—	146	61.6	126	61.9	12	66.7
Allen city	188	1.1	186	83.3	177	26.0	—	—	2	—	54	61.1	41	68.3	5	20.0
Bushong city	50	—	50	74.0	47	17.0	—	—	—	—	14	78.6	12	75.0	2	100.0
Americus township	1 472	.3	1 467	82.2	1 343	41.7	7	28.6	27	22.2	435	54.7	405	54.1	26	73.1
Americus city	896	.2	894	78.2	813	47.4	2	100.0	7	28.6	261	59.8	231	59.3	26	73.1
Center township	1 117	.7	1 109	87.9	1 044	36.3	6	33.3	9	—	336	40.2	312	41.3	7	28.6
Olpe city	431	—	431	91.0	381	42.3	2	—	9	—	121	43.0	107	43.0	7	28.6
Elmendorf township	1 010	.2	1 008	84.3	959	34.1	6	—	4	—	258	53.1	240	53.3	11	63.6
Hartford city	524	.4	522	79.9	500	38.4	6	—	4	—	125	44.0	107	43.0	11	63.6
Emporia city	25 512	4.5	24 359	73.2	23 514	59.8	440	37.5	1 711	52.4	5 967	55.5	4 738	52.8	963	70.5
Emporia township	1 289	1.7	1 267	79.2	1 197	34.5	7	—	20	—	375	50.7	323	46.4	38	68.4
Fremont township	899	—	899	79.9	809	54.4	—	—	—	—	246	63.8	225	64.9	21	52.4
Ivy township	311	2.6	303	83.5	302	30.1	—	—	7	28.6	82	43.9	77	40.3	2	100.0
Admire city	164	4.9	156	67.9	155	40.6	—	—	7	28.6	45	48.9	40	42.5	2	100.0
Jackson township	914	.7	908	79.6	826	31.2	2	—	19	—	283	39.6	246	39.8	26	34.6
Neosho Rapids city	252	—	252	71.8	233	31.3	2	—	9	—	70	50.0	59	54.2	8	37.5
Pike township	944	2.0	925	79.7	869	39.4	32	—	46	56.5	255	63.1	221	62.9	22	72.7
Reading township	542	—	542	74.9	516	31.2	—	—	2	—	159	42.1	126	38.9	22	45.5
Reading city	252	—	252	74.2	238	31.1	—	—	2	—	74	47.3	66	50.0	3	—
Waterloo township	214	—	214	93.9	197	31.5	—	—	7	100.0	79	34.2	67	40.3	6	—
McPherson County	27 268	1.5	26 867	76.7	25 383	42.2	138	28.3	1 407	43.6	7 433	47.9	6 661	46.0	575	68.9
Battle Hill township	123	—	123	88.6	115	—	—	—	—	—	35	62.9	29	75.9	—	—
Bonaville township	93	—	93	93.5	93	52.7	—	—	—	—	27	59.3	23	69.6	4	—
Canton township	968	1.0	958	82.3	885	41.8	2	—	15	40.0	282	47.5	247	46.2	23	65.2
Canton city	729	1.4	719	80.3	676	45.6	2	—	11	18.2	205	45.9	177	44.6	21	61.9
Castle township	227	2.6	221	72.9	217	24.4	—	—	24	—	72	30.6	72	30.6	—	—
Windom city	147	4.1	141	73.0	140	26.4	—	—	—	—	40	37.5	40	37.5	—	—
Delmore township	112	—	112	75.0	112	44.6	—	—	—	—	37	51.4	37	51.4	—	—
Empire township	1 233	.3	1 229	88.0	1 108	36.3	8	25.0	28	57.1	343	50.1	323	47.7	19	89.5
Galva city	651	.6	647	88.1	595	30.9	4	50.0	6	100.0	201	45.3	182	40.7	18	88.9
Groveland township	199	3.0	193	82.4	199	15.6	—	—	22	100.0	73	30.1	73	30.1	—	—
Gypsum Creek township	172	—	172	84.9	172	18.6	—	—	—	—	60	36.7	45	31.1	8	—
Harper township	72	11.1	64	85.9	72	48.6	—	—	—	—	16	—	9	—	7	100.0
Hayes township	289	4.2	277	83.4	260	29.2	—	—	23	78.3	97	41.2	97	41.2	—	—
Jackson township	205	—	205	89.8	189	73.0	—	—	—	—	53	45.3	48	50.0	5	—
King City township	596	1.5	587	83.8	535	26.7	—	—	35	—	175	55.4	169	53.8	6	100.0
Lindsborg city	3 121	1.2	3 083	75.1	2 966	49.2	39	—	190	28.9	679	50.5	562	47.5	99	64.6
Little Valley township	408	1.0	404	90.8	377	13.0	—	—	23	—	105	52.4	96	57.3	5	—
Lone Tree township	421	—	421	89.5	376	30.3	—	—	34	76.5	127	49.6	108	40.7	11	100.0
McPherson city	12 377	1.7	12 164	72.7	11 471	47.1	53	13.2	338	35.8	3 355	48.0	2 939	44.7	304	76.3

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
McPherson County—Con.																
McPherson township	690	.7	685	71.2	656	22.0	—	—	35	100.0	187	56.7	181	55.2	6	100.0
Marquette township	812	1.6	799	81.4	774	37.3	—	—	6	—	206	54.4	183	53.6	12	66.7
Marquette city	647	2.0	634	80.6	612	41.8	—	—	6	—	162	56.8	145	55.9	12	66.7
Meridian township	314	2.2	307	83.7	293	36.2	—	—	66	80.3	110	35.5	110	35.5	—	—
Mound township	1 976	2.2	1 933	80.7	1 831	39.4	20	85.0	207	53.6	546	46.7	495	44.8	43	58.1
Moundridge city	1 531	2.7	1 490	78.3	1 427	44.0	18	83.3	205	54.1	420	46.2	371	43.4	41	61.0
New Gotland township	338	1.5	333	78.4	307	52.1	—	—	10	—	97	48.5	82	57.3	7	—
Smoky Hill township	151	—	151	42.4	141	61.0	—	—	—	—	43	44.2	43	44.2	—	—
South Sharps Creek township	107	—	107	85.0	107	—	—	—	—	—	31	71.0	31	71.0	—	—
Spring Valley township	410	—	410	80.7	389	28.5	4	100.0	49	73.5	124	49.2	124	49.2	—	—
Superior township	1 412	.8	1 401	77.2	1 344	42.3	12	75.0	287	34.8	427	39.3	409	40.1	16	25.0
Inman city	1 035	.9	1 026	77.2	984	41.5	3	—	216	23.6	305	37.0	289	37.7	14	28.6
Turkey Creek township	320	2.2	313	81.5	276	18.8	—	—	15	100.0	88	68.2	88	68.2	—	—
Union township	122	—	122	67.2	118	55.1	—	—	—	—	38	34.2	38	34.2	—	—
Marion County	12 888	2.2	12 605	79.1	12 139	37.6	103	44.7	978	26.0	3 651	39.6	3 360	39.2	194	40.7
Blair township	219	.9	217	93.1	217	15.2	—	—	8	—	65	32.3	64	32.8	1	—
Tampa city	102	2.0	100	85.0	100	17.0	—	—	8	—	40	10.0	39	10.3	1	—
Cattin township	195	—	195	83.1	183	39.3	—	—	2	—	58	44.8	53	45.3	5	40.0
Peabody city (pt.)	22	—	22	59.1	22	54.5	—	—	2	—	5	40.0	3	—	2	100.0
Center township	565	—	565	94.0	556	25.2	8	—	21	—	175	37.1	169	34.9	6	100.0
Clark township	118	—	118	93.2	91	41.8	—	—	—	—	22	59.1	13	100.0	9	—
Clear Creek township	575	.3	573	87.6	544	22.8	3	—	43	11.6	172	36.0	162	37.0	8	25.0
Lincolnville township	218	.9	216	82.4	204	25.5	3	—	12	41.7	56	41.1	48	47.9	6	—
Colfax township	283	.7	281	83.6	272	22.8	—	—	16	43.8	73	61.6	56	66.1	9	22.2
Ramonie city	139	1.4	137	78.8	132	37.1	—	—	8	50.0	38	57.9	28	50.0	2	100.0
Doyle township	67	—	67	95.5	65	13.8	—	—	—	—	35	8.6	33	9.1	2	—
Durham Park township	240	1.3	237	69.2	219	35.6	6	—	15	—	89	33.7	87	32.2	—	—
Durham city	126	2.4	123	77.2	111	27.9	—	—	8	—	40	37.5	38	34.2	—	—
East Branch township	221	—	221	93.7	174	35.1	—	—	19	—	61	45.9	61	45.9	—	—
Fairplay township	114	—	114	86.0	109	33.0	—	—	—	—	40	35.0	40	35.0	—	—
Florence city	629	.8	624	78.2	584	36.3	5	—	27	25.9	163	47.2	136	44.1	21	52.4
Gale township	265	3.8	255	78.4	230	64.8	—	—	6	—	78	60.3	78	60.3	—	—
Grant township	140	—	140	100.0	135	6.7	—	—	6	—	53	20.8	53	20.8	—	—
Hillsboro city	2 613	7.6	2 415	67.2	2 486	51.9	44	90.9	302	45.7	673	34.2	625	33.9	28	17.9
Lehigh township	277	5.4	262	79.4	257	33.5	7	57.1	37	48.6	88	34.1	88	34.1	—	—
Lehigh city	189	7.9	174	82.2	176	25.0	7	57.1	37	48.6	63	23.8	98	23.8	4	—
Liberty township	311	1.6	306	81.7	302	22.8	—	—	56	23.2	102	46.1	98	48.0	4	—
Logan township	71	—	71	100.0	71	—	—	—	11	—	26	23.1	26	23.1	—	—
Lost Springs township	244	.4	243	63.4	237	30.8	—	—	3	—	62	48.4	62	48.4	—	—
Lost Springs city	83	1.2	82	63.4	83	26.5	—	—	3	—	23	13.0	23	13.0	—	—
Marion city	1 870	1.3	1 845	78.7	1 752	44.0	7	—	59	13.6	527	37.4	472	36.4	38	50.0
Menno township	400	—	400	79.0	374	32.9	11	—	37	—	101	71.3	96	75.0	5	—
Milton township	331	—	331	73.1	296	47.0	—	—	14	42.9	104	42.3	91	40.7	3	100.0
Burns city	224	—	224	68.3	205	50.2	—	—	8	—	65	40.0	52	36.5	3	100.0
Moore township	88	—	88	71.6	81	33.3	—	—	—	—	29	72.4	29	72.4	—	—
Peabody township	1 534	.2	1 531	77.8	1 463	38.3	9	22.2	49	18.4	414	40.8	350	39.4	45	51.1
Peabody city (pt.)	1 327	.2	1 324	76.7	1 256	38.1	9	22.2	28	—	350	43.1	295	40.7	45	51.1
Risley township	238	—	238	95.8	230	33.0	—	—	20	25.0	74	39.2	74	39.2	—	—
Summit township	96	—	96	84.4	90	—	—	—	6	—	28	60.7	28	60.7	—	—
West Branch township	947	1.3	935	84.9	900	35.8	3	—	215	17.7	268	32.1	245	31.8	10	60.0
Goessel city	515	1.4	508	85.0	494	37.7	3	—	112	19.6	133	34.6	119	31.9	10	60.0
Wilson township	237	—	237	81.9	221	3.2	—	—	6	—	71	33.8	71	33.8	—	—
Marshall County	11 705	1.1	11 579	80.2	10 876	28.5	65	36.9	299	29.1	3 280	45.1	3 043	44.5	165	60.0
Balderson township	129	—	129	73.6	121	28.1	—	—	4	—	45	48.9	40	42.5	5	100.0
Bigelow township	139	1.4	137	59.9	135	36.3	—	—	—	—	21	81.0	17	100.0	—	—
Blue Rapids township	90	—	90	82.2	90	52.2	—	—	—	—	31	41.9	25	52.0	—	—
Blue Rapids City township	1 228	.2	1 226	77.7	1 128	38.4	7	42.9	16	37.5	314	49.0	290	47.2	14	64.3
Blue Rapids city	1 147	.2	1 145	78.4	1 063	37.3	7	42.9	16	37.5	294	48.0	270	45.9	14	64.3
Center township	163	9.2	148	100.0	147	6.8	—	—	15	100.0	46	17.4	46	17.4	—	—
Clear Fork township	19	—	19	100.0	15	—	—	—	—	—	4	100.0	4	100.0	—	—
Cleveland township	96	—	96	100.0	78	5.1	—	—	—	—	24	58.3	24	58.3	—	—
Cottage Hill township	98	—	98	91.8	96	—	—	—	—	—	32	15.6	32	15.6	—	—
Elm Creek township	237	—	237	88.6	219	33.8	—	—	—	—	68	63.2	60	58.3	—	—
Franklin township	299	—	299	86.6	264	12.1	—	—	9	—	95	48.4	86	43.0	9	100.0
Guittard township	403	.7	400	85.5	368	18.5	—	—	8	—	115	43.5	96	52.1	11	—
Beattie city	235	1.3	232	84.1	214	21.0	—	—	8	—	68	52.9	66	54.5	2	—
Herkimer township	251	3.6	242	55.8	236	14.4	23	69.6	38	34.2	74	40.5	68	44.1	6	—
Lincoln township	198	4.5	189	88.9	184	4.9	9	—	6	100.0	68	50.0	68	50.0	—	—
Logan township	364	—	364	92.0	332	16.0	—	—	16	50.0	96	51.0	96	51.0	—	—
Marysville city	3 359	.9	3 329	76.6	3 115	35.1	22	22.7	65	20.0	903	45.3	816	44.5	77	59.7
Marysville township	615	2.1	602	87.2	589	37.9	—	—	20	—	169	56.8	169	56.8	—	—

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Marshall County—Con.																
Murray township	706	—	706	77.8	664	22.3	—	—	12	100.0	216	47.2	210	46.7	2	100.0
Axtell city	415	—	415	72.3	393	32.8	—	—	—	—	117	50.4	113	48.7	2	100.0
Noble township	242	—	242	78.1	223	26.5	—	—	3	—	63	47.6	61	45.9	2	100.0
Vermillion city	112	—	112	76.8	109	33.9	—	—	3	—	26	38.5	24	33.3	2	100.0
Oketo township	302	2.3	295	71.5	259	27.0	—	—	22	4.5	99	47.5	91	42.9	6	100.0
Oketo city	112	.9	111	67.6	107	38.3	—	—	1	100.0	28	60.7	23	52.2	3	100.0
Richland township	291	2.1	285	69.8	289	13.5	—	—	9	—	94	34.0	91	31.9	2	100.0
Rock township	80	—	80	32.5	78	10.3	—	—	—	—	28	32.1	26	26.9	—	—
St. Bridget township	141	—	141	89.4	141	—	—	—	15	—	47	31.9	42	35.7	—	—
Summerfield city (pt.)	157	—	157	55.4	142	25.4	—	—	5	20.0	39	35.9	37	32.4	2	100.0
Summerfield city (pt.)	96	—	96	34.4	86	17.4	—	—	5	20.0	24	33.3	22	27.3	2	100.0
Vermillion township	1 164	1.7	1 144	87.5	1 085	24.1	2	—	29	34.5	315	41.9	297	41.4	15	60.0
Frankfort city	928	2.2	908	87.8	873	25.5	2	—	23	43.5	253	34.8	236	33.5	15	60.0
Walnut township	184	—	184	94.0	177	29.9	—	—	—	—	53	62.3	53	34.5	13	46.2
Waterville township	771	.3	769	81.3	720	36.1	2	—	7	—	225	35.6	200	34.5	13	46.2
Waterville city	585	.3	583	80.8	551	37.4	2	—	7	—	166	38.0	143	36.4	13	46.2
Wells township	59	13.6	51	100.0	59	15.3	—	—	—	—	24	—	24	—	—	—
Meade County	4 247	3.2	4 113	71.7	3 952	36.6	47	17.0	274	40.1	1 198	48.7	1 099	48.0	59	44.1
Cimarron township	82	—	82	67.1	82	36.6	—	—	—	—	38	26.3	22	—	6	—
Crooked Creek township	77	—	77	100.0	77	—	—	—	—	—	19	100.0	19	100.0	—	—
Fowler township	738	2.0	723	79.5	689	39.5	7	—	10	40.0	206	49.5	189	49.2	10	40.0
Fowler city	586	2.6	571	77.2	550	40.7	7	—	10	40.0	151	53.6	134	53.7	10	40.0
Logan township	105	19.0	85	100.0	105	—	7	—	35	—	26	46.2	26	46.2	—	—
Meade Center township	1 812	2.2	1 772	70.2	1 706	40.7	5	40.0	133	39.8	514	45.7	470	44.5	31	58.1
Meade city	1 526	2.2	1 493	70.1	1 432	38.3	5	40.0	103	51.5	424	45.8	385	43.6	26	69.2
Mertilla township	204	9.3	185	78.4	162	32.1	15	13.3	26	57.7	49	81.6	49	81.6	—	—
Odee township	66	—	66	50.0	61	39.3	—	—	—	—	24	29.2	24	29.2	—	—
Sand Creek township	12	—	12	100.0	12	—	—	—	—	—	6	—	6	—	—	—
West Plains township	1 151	3.5	1 111	65.2	1 058	35.3	13	30.8	70	54.3	316	50.0	294	50.3	12	33.3
Plains City city	957	2.8	930	61.6	885	40.1	6	66.7	60	53.3	254	49.2	235	48.9	12	33.3
Miami County	23 466	.6	23 332	64.0	21 801	46.0	145	37.2	464	21.1	6 439	50.1	5 699	49.1	554	59.0
Louisburg city	1 964	.5	1 954	62.5	1 799	49.1	1	—	36	8.3	546	56.0	471	55.4	54	66.7
Marysville township	1 936	—	1 936	57.2	1 816	39.6	5	100.0	28	21.4	546	52.2	520	53.3	20	40.0
Miami township	384	2.1	376	72.9	344	39.8	—	—	13	100.0	117	49.6	113	51.3	—	—
Middle Creek township	1 140	—	1 140	52.9	1 076	37.6	—	—	15	60.0	337	48.1	329	46.8	8	100.0
Mound township	662	—	662	56.5	600	50.3	—	—	—	—	173	58.4	173	58.4	—	—
Osage township	542	—	542	74.0	498	41.4	—	—	8	—	147	49.7	119	51.3	16	25.0
Fontana city	133	—	133	67.7	121	27.3	8	—	8	—	34	58.8	26	61.5	8	50.0
Oswawatomie city	4 590	1.0	4 545	69.4	4 273	54.8	23	60.9	108	13.9	1 096	53.5	867	50.2	195	63.1
Oswawatomie township	711	—	711	80.0	675	28.0	—	—	—	—	221	38.9	214	36.9	—	—
Paola city	4 698	.2	4 689	69.3	4 382	52.6	34	32.4	102	28.4	1 187	52.5	947	51.7	177	54.2
Paola township	1 005	—	1 005	64.4	933	43.3	—	—	11	100.0	325	48.9	287	44.9	31	74.2
Richland township	1 149	.7	1 141	55.3	1 090	41.3	—	—	20	—	374	36.6	359	36.2	8	—
Spring Hill city (pt.)	105	—	105	42.9	103	47.6	2	—	3	100.0	29	62.1	26	69.2	3	—
Stanton township	821	—	821	59.8	766	54.0	62	21.0	10	—	200	64.0	200	64.0	—	—
Sugar Creek township	400	3.8	385	52.7	387	23.0	—	—	42	—	109	28.4	100	31.0	—	—
Ten Mile township	811	—	811	47.6	711	30.7	—	—	9	100.0	268	40.7	244	41.4	15	53.3
Valley township	1 289	3.0	1 250	67.1	1 177	37.8	11	100.0	41	—	413	45.5	391	44.2	15	100.0
Wea township	1 259	—	1 259	59.2	1 171	39.4	7	—	18	—	351	50.4	339	50.4	12	50.0
Mitchell County	7 203	—	7 201	84.9	6 746	42.4	14	42.9	104	32.7	1 929	45.2	1 753	45.3	92	69.6
Asherville township	120	—	120	75.0	111	46.8	—	—	—	—	27	55.6	27	55.6	—	—
Beloit city	4 066	—	4 066	82.7	3 823	45.7	6	—	72	34.7	1 019	45.1	916	44.1	63	69.8
Beloit township	312	—	312	77.6	304	43.1	—	—	—	—	86	46.5	86	46.5	—	—
Bloomfield township	68	—	68	100.0	63	27.0	—	—	—	—	17	41.2	17	41.2	—	—
Blue Hill township	21	—	21	100.0	20	75.0	—	—	—	—	7	14.3	6	16.7	—	—
Carr Creek township	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cawker township	647	—	647	83.6	610	45.7	6	100.0	29	31.0	187	40.6	177	37.3	8	100.0
Center township	593	—	593	84.1	558	45.7	6	100.0	24	37.5	170	41.2	160	37.5	8	100.0
Custer township	57	—	57	100.0	45	33.3	—	—	—	—	28	28.6	8	100.0	—	—
Hunter city	195	—	195	90.8	181	76.2	—	—	—	—	58	43.1	47	53.2	5	—
Eureka township	109	—	109	85.3	99	76.8	—	—	—	—	32	46.9	24	62.5	2	—
Glen Elder township	8	—	8	—	8	—	—	—	—	—	—	—	—	—	—	—
Glen Elder city	547	—	547	89.0	507	32.0	2	—	2	—	161	36.6	153	34.6	8	75.0
Hayes township	465	—	465	88.2	442	36.7	2	—	2	—	135	37.8	127	35.4	8	75.0
Logan township	28	—	28	85.7	28	78.6	—	—	—	—	9	22.2	9	22.2	—	—
Simpson city (pt.)	93	—	93	86.0	82	41.5	—	—	—	—	35	57.1	33	54.5	2	100.0
Lulu township	90	—	90	93.3	85	15.3	—	—	—	—	32	31.3	30	33.3	—	—
Scottsville city	32	—	32	90.6	27	22.2	—	—	—	—	9	100.0	9	100.0	—	—

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State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Mitchell County—Con.																
Pittsburg township	360	.6	358	92.5	337	41.5	—	—	1	—	94	58.5	86	59.3	6	66.7
Tipton city	260	.8	258	90.7	248	34.7	—	—	—	—	73	53.4	65	53.8	6	66.7
Plum Creek township	100	—	100	98.0	99	8.1	—	—	—	—	35	28.6	35	28.6	—	—
Round Springs township	22	—	22	100.0	22	—	—	—	—	—	11	—	11	—	—	—
Salt Creek township	136	—	136	95.6	129	10.9	—	—	—	—	39	71.8	28	100.0	—	—
Solomon Rapids township	97	—	97	88.7	97	—	—	—	—	—	33	63.6	33	63.6	—	—
Turkey Creek township	92	—	92	95.7	78	—	—	—	—	—	28	42.9	28	42.9	—	—
Walnut Creek township	95	—	95	100.0	76	59.2	—	—	—	—	23	100.0	23	100.0	—	—
Montgomery County	38 816	.7	38 541	65.9	35 984	42.2	231	46.8	733	25.1	10 921	45.5	9 245	42.8	1 355	64.0
Caney city	2 059	.2	2 054	53.6	1 902	45.1	12	41.7	20	35.0	590	47.3	502	45.2	64	62.5
Caney township	1 353	2.9	1 314	62.6	1 274	37.3	21	100.0	37	16.2	413	53.8	384	52.1	24	91.7
Havana city	138	—	138	79.7	126	38.1	—	—	—	—	45	57.8	38	50.0	7	100.0
Tyro city (pt.)	197	—	197	64.5	178	37.1	—	—	7	71.4	55	58.2	51	58.8	4	100.0
Cherokee township	531	—	531	66.5	480	33.3	—	—	12	—	159	46.5	159	46.5	—	—
Cherry township	511	—	511	79.8	505	22.2	—	—	—	—	158	38.0	154	39.0	4	100.0
Cherryvale city	2 394	—	2 394	78.8	2 211	38.4	19	36.8	39	30.8	619	54.0	511	51.5	108	65.7
Coffeyville city	12 917	.6	12 841	62.2	11 947	45.9	68	23.5	247	8.5	3 468	45.1	2 747	40.1	617	65.3
Drum Creek township	580	—	580	64.8	523	29.1	—	—	8	—	162	52.5	142	49.3	—	100.0
Fawn Creek township	2 156	—	2 156	61.3	2 048	30.9	9	—	31	6.5	656	40.9	605	39.5	23	100.0
Dearing city	444	—	444	58.3	419	39.4	—	—	24	8.3	134	47.0	114	39.5	12	100.0
Independence city	71	—	71	49.3	64	3.1	—	—	—	—	17	41.2	15	33.3	2	100.0
Independence township	10 012	1.3	9 885	68.3	9 201	46.7	79	74.7	286	35.3	2 785	47.5	2 281	45.9	418	60.0
Liberty township	2 420	.6	2 405	67.7	2 298	39.6	13	—	21	76.2	694	37.5	639	36.2	35	65.7
Liberty township	552	—	552	80.4	505	25.7	—	—	10	100.0	164	47.0	148	43.9	12	100.0
Liberty city	161	—	161	70.2	158	45.6	—	—	4	100.0	35	42.9	31	41.9	2	100.0
Louisburg township	646	—	646	74.1	602	38.9	3	—	2	100.0	190	43.7	173	45.1	10	—
Elk City city	321	—	321	69.2	307	36.2	3	—	2	100.0	89	32.6	83	34.9	4	—
Parker township	1 322	.5	1 316	68.5	1 224	33.7	7	—	6	—	430	37.9	409	37.9	15	53.3
Rutland township	326	—	326	61.7	293	37.9	—	—	—	—	99	34.3	88	26.1	—	—
Sycamore township	862	—	862	71.9	800	37.9	—	—	7	—	279	42.3	254	40.9	25	56.0
West Cherry township	175	4.0	168	66.1	171	31.0	—	—	7	100.0	55	36.4	49	40.8	—	—
Morris County	6 198	.7	6 157	77.2	5 795	38.3	25	80.0	84	42.9	1 880	43.7	1 700	41.9	147	66.7
Council Grove city	2 228	.1	2 225	79.2	2 077	45.3	10	80.0	17	64.7	637	46.6	544	41.7	78	76.9
Herington city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Highland township	86	—	86	100.0	86	—	—	—	—	—	21	100.0	21	100.0	—	—
Overland township	29	—	29	75.9	29	—	—	—	—	—	7	—	—	7	—	88.2
Township No. 1	550	—	550	75.5	536	27.6	—	—	4	—	184	44.0	167	39.5	17	—
Dunlap city	61	—	61	72.1	58	25.9	—	—	4	—	17	52.9	15	60.0	2	—
Township No. 2	846	.6	841	71.7	787	32.7	—	—	18	27.8	263	28.5	245	29.4	11	27.3
Township No. 3	537	2.6	523	63.9	493	47.7	9	66.7	13	30.8	166	47.6	146	47.9	20	45.0
Dwight city	364	3.8	350	59.1	339	45.7	9	66.7	13	30.8	116	43.1	99	41.4	17	52.9
Township No. 4	288	—	288	76.7	248	38.3	6	100.0	—	—	101	53.5	92	56.5	2	100.0
Parkerville city	24	—	24	62.5	21	47.6	—	—	7	28.6	7	—	—	—	—	—
Township No. 5	718	1.3	709	69.4	677	39.1	—	—	16	12.5	208	51.4	194	50.5	12	75.0
White City city	518	1.7	509	63.9	483	42.9	—	—	16	12.5	141	56.0	127	55.1	12	75.0
Township No. 6	114	—	114	83.3	100	86.0	—	—	—	—	35	60.0	35	60.0	—	—
Latimer city	24	—	24	66.7	22	59.1	—	—	—	—	8	50.0	8	50.0	—	—
Township No. 7	260	—	260	95.0	253	27.7	—	—	—	—	90	43.3	90	43.3	—	—
Township No. 8	237	—	237	92.8	224	19.6	—	—	7	100.0	83	25.3	83	25.3	—	—
Township No. 9	305	3.3	295	86.8	285	28.4	—	—	9	77.8	85	31.8	83	30.1	—	—
Wilsey city	169	1.8	166	88.0	165	39.4	—	—	2	—	57	26.3	55	23.6	—	—
Morton County	3 480	4.6	3 319	53.7	3 190	37.2	91	54.9	274	47.1	957	50.5	864	48.8	66	72.7
Cimarron township	78	—	78	78.2	72	62.5	7	100.0	30	33.3	24	100.0	24	100.0	—	—
Jones township	23	—	23	56.5	23	—	—	—	—	—	5	100.0	5	100.0	—	—
Richfield township	251	2.4	245	60.0	230	6.5	3	—	7	42.9	58	56.9	58	56.9	—	—
Richfield city	49	—	49	75.5	49	—	—	—	4	—	14	35.7	14	35.7	—	—
Rolla township	579	10.2	520	61.0	548	37.4	28	21.4	62	75.8	176	33.5	156	33.3	10	70.0
Rolla city	380	7.9	350	60.3	369	38.2	23	26.1	33	54.5	105	43.8	90	45.6	5	100.0
Taloga township	2 455	3.7	2 365	50.7	2 239	39.6	53	69.8	169	37.3	667	51.6	594	48.8	56	73.2
Elkhart city	2 301	3.6	2 218	48.8	2 096	40.9	50	74.0	139	41.0	621	51.5	550	48.7	54	72.2
Westola township	94	6.4	88	52.3	78	46.2	—	—	6	100.0	27	66.7	27	66.7	—	—
Nemaha County	10 446	.4	10 406	82.6	9 618	31.9	24	4.2	138	20.3	2 840	47.4	2 577	47.1	184	58.7
Adams township	180	—	180	86.1	161	33.5	—	—	—	—	48	50.0	48	50.0	—	—
Berwick township	360	—	360	76.9	331	22.4	—	—	15	—	96	43.8	83	43.4	6	100.0
Capiomia township	173	—	173	61.8	164	55.5	7	—	—	—	47	46.8	40	37.5	—	—
Center township	212	—	212	95.8	205	17.1	—	—	—	—	63	36.5	63	36.5	—	—
Clear Creek township	148	—	148	62.8	140	27.1	—	—	—	—	46	41.3	41	46.3	—	—
Gilman township	230	—	230	85.2	199	40.2	—	—	2	100.0	69	60.9	50	46.0	13	100.0
Oneida city	77	—	77	62.3	77	31.2	—	—	2	100.0	24	45.8	24	45.8	—	—
Granada township	104	—	104	75.0	104	39.4	—	—	—	—	22	50.0	22	50.0	—	—

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Nemaha County—Con.																
Harrison township	395	.5	393	90.1	362	30.9	—	—	2	—	98	57.1	77	63.6	5	100.0
Goff city	155	1.3	153	74.5	146	40.4	—	—	2	—	47	44.7	40	42.5	2	100.0
Home township	522	.4	520	83.7	492	29.1	—	—	13	15.4	162	33.3	153	30.7	7	71.4
Centralia city (pt.)	432	.5	430	80.7	402	31.8	—	—	13	15.4	130	41.5	123	38.2	5	100.0
Illinois township	424	—	424	93.4	367	41.1	—	—	6	—	114	62.3	110	60.9	4	100.0
Centralia city (pt.)	15	—	15	66.7	13	53.8	—	—	4	—	4	100.0	4	100.0	—	—
Corning city	140	—	140	87.1	127	44.1	—	—	4	—	41	56.1	37	51.4	4	100.0
Marion township	470	1.7	462	93.5	437	12.1	—	—	15	—	124	57.3	124	57.3	—	—
Mitchell township	336	—	336	93.8	292	26.0	—	—	—	—	91	59.3	81	65.4	10	10.0
Nemaha township	166	—	166	81.9	141	7.8	—	—	—	—	47	44.7	47	44.7	—	—
Neuchatel township	148	—	148	95.3	137	8.0	—	—	—	—	41	58.5	36	66.7	5	—
Red Vermillion township	171	—	171	89.5	154	21.4	—	—	5	—	50	58.0	42	69.0	4	—
Reilly township	85	—	85	91.8	78	17.9	—	—	—	—	35	20.0	23	12	58.3	—
Richmond township	567	.7	563	95.4	502	37.3	1	100.0	—	—	148	60.1	146	61.0	—	—
Rock Creek township	434	—	434	75.3	404	31.9	—	—	—	—	112	67.9	111	68.5	1	—
Sabetha city (pt.)	2 335	.3	2 327	73.6	2 181	39.5	12	—	33	33.3	640	43.4	558	42.7	72	54.2
Seneca city	2 050	.4	2 042	84.9	1 880	34.9	4	—	29	37.9	533	43.9	488	43.2	37	59.5
Washington township	499	.8	495	77.0	461	11.3	—	—	14	14.3	126	45.2	116	47.4	—	—
Bern city	169	2.4	165	65.5	158	25.9	—	—	5	40.0	52	36.5	50	34.0	—	—
Wetmore township	437	.9	433	80.8	426	39.4	—	—	4	—	128	32.0	118	28.0	8	75.0
Wetmore city	292	1.4	288	80.6	283	37.5	—	—	4	—	82	31.7	74	27.0	6	66.7
Neosho County	17 035	.6	16 928	78.8	15 843	37.4	150	22.0	322	34.8	4 809	46.0	4 155	43.7	516	61.4
Big Creek township	510	—	510	86.3	495	34.7	17	35.3	7	—	146	40.4	134	39.6	12	50.0
Canville township	474	—	474	82.7	434	30.2	—	—	13	30.8	146	46.6	124	40.3	10	80.0
Earlton city	77	—	77	85.7	66	40.9	—	—	5	40.0	18	50.0	12	41.7	4	50.0
Centerville township	523	.4	521	77.5	498	25.3	7	—	10	60.0	165	58.2	149	53.7	16	100.0
Galesburg city (pt.)	149	1.3	147	73.5	141	32.6	—	—	—	—	47	51.1	42	45.2	5	100.0
Chanute city	9 488	.8	9 414	75.9	8 806	42.3	100	16.0	198	35.4	2 591	46.2	2 148	43.2	371	60.1
Chetopa township	816	1.0	808	88.7	769	32.4	2	—	25	40.0	231	43.7	214	42.5	13	61.5
Thayer city	445	—	445	84.0	410	33.2	2	—	2	100.0	123	47.2	111	43.2	8	100.0
Erie township	1 601	.9	1 586	82.8	1 502	33.1	6	—	41	22.0	449	42.3	388	37.9	47	68.1
Erie city	1 276	1.2	1 261	80.2	1 183	36.6	6	—	41	22.0	354	44.9	298	40.6	42	64.3
Grant township	329	—	329	80.2	313	24.6	—	—	—	—	107	40.2	103	39.8	4	50.0
Stark city	67	—	67	86.6	67	28.4	—	—	—	—	21	23.8	19	15.8	2	100.0
Ladore township	345	—	345	91.6	330	23.0	—	—	2	—	118	23.7	106	26.4	4	—
Galesburg city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lincoln township	376	—	376	86.2	328	32.9	—	—	8	100.0	114	45.6	107	42.1	7	100.0
Mission township	945	—	945	82.6	865	26.4	2	—	—	—	223	57.4	205	60.5	10	40.0
St. Paul city	692	—	692	78.0	640	28.1	2	—	—	—	157	54.8	139	59.0	10	40.0
Shiloh township	318	—	318	74.8	299	63.9	—	—	—	—	120	45.0	113	41.6	—	—
Tioga township	914	.3	911	77.1	859	27.8	5	—	5	100.0	282	46.5	251	47.8	18	61.1
Walnut Grove township	396	1.3	391	79.8	345	29.6	11	100.0	13	—	117	53.0	113	54.9	4	—
Ness County	4 033	.8	4 001	87.3	3 796	32.1	2	100.0	167	19.2	1 147	46.0	1 040	45.4	86	55.8
Bazine township	501	2.8	487	84.4	477	27.0	—	—	60	28.3	134	47.0	122	46.7	12	50.0
Bazine city	368	1.4	363	82.6	354	30.2	—	—	40	42.5	100	44.0	88	43.2	12	50.0
Center township	1 766	.9	1 750	87.0	1 641	36.7	2	100.0	60	25.0	491	50.1	444	49.5	36	61.1
Ness City city (pt.)	1 693	.9	1 677	87.3	1 573	35.6	2	100.0	59	23.7	475	49.7	429	49.2	35	60.0
Eden township	105	—	105	81.0	88	14.8	—	—	—	—	32	40.6	32	40.6	—	—
Forrester township	139	—	139	90.6	135	42.2	—	—	—	—	38	65.8	32	59.4	4	100.0
Ness City city (pt.)	36	—	36	94.4	32	65.6	—	—	—	—	9	100.0	5	100.0	4	100.0
Franklin township	215	—	215	88.8	193	32.1	—	—	—	—	63	63.5	63	63.5	—	—
Highpoint township	87	—	87	90.8	87	—	—	—	26	—	36	25.0	36	25.0	—	—
Johnson township	46	—	46	100.0	46	—	—	—	5	—	22	—	22	—	—	—
Nevada township	562	.4	560	90.4	545	31.0	—	—	8	—	145	46.9	124	48.4	15	53.3
Ransom city	392	.5	390	89.7	383	32.9	—	—	8	—	99	46.5	86	48.8	11	36.4
Ohio township	419	—	419	80.4	399	42.6	—	—	8	—	125	37.6	117	33.3	8	100.0
Utica city	209	—	209	77.0	204	40.7	—	—	—	—	54	51.9	48	45.8	6	100.0
Waring township	193	—	193	98.4	185	9.7	—	—	—	—	61	27.9	48	31.3	11	—
Brownell city	44	—	44	100.0	44	9.1	—	—	—	—	12	33.3	10	20.0	—	—
Norton County	5 947	1.2	5 875	75.2	5 601	41.3	13	38.5	83	57.8	1 562	42.8	1 420	40.4	110	73.6
Almena-District 4 township	547	.5	544	77.2	529	28.2	4	—	4	50.0	150	34.7	140	33.6	7	71.4
Almena city	417	.7	414	75.4	406	33.7	4	—	4	50.0	113	35.4	104	33.7	7	71.4
Center-District 1 township	1 377	2.0	1 349	69.1	1 321	63.8	—	—	35	45.7	304	40.5	279	39.8	25	48.0
Harrison-District 6 township	31	—	31	64.5	20	100.0	—	—	—	—	10	100.0	10	100.0	—	—
Highland-District 2 township	795	—	795	84.7	746	26.3	—	—	—	—	223	35.9	214	36.4	2	100.0
Clayton city (pt.)	62	—	62	50.0	61	59.0	—	—	—	—	15	53.3	13	61.5	—	—
Lenora city	320	—	320	84.1	308	20.8	—	—	—	—	91	28.6	86	27.9	2	100.0
Norton city	3 017	1.4	2 976	75.0	2 817	38.3	9	55.6	37	81.1	819	46.2	728	42.3	76	81.6
Solomon-District 3 township	180	—	180	79.4	168	16.7	—	—	7	—	56	46.4	49	38.8	—	—
Edmond city	36	—	36	58.3	34	35.3	—	—	—	—	7	28.6	7	28.6	—	—

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Percent with own children under 18 years	Married-couple family		Female householder, no husband present			
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"		Total	Percent with own children under 18 years	Total	Percent with own children under 18 years		
Osage County -----	15 248	.3	15 208	79.8	14 215	39.5	101	45.5	205	42.4	4 380	47.3	3 872	44.7	365	68.8
Agency township -----	511	.6	508	81.7	467	36.4	—	—	—	—	148	47.3	126	43.7	19	63.2
Quenemo city -----	355	—	355	77.5	323	37.8	—	—	—	—	105	50.5	83	45.8	19	63.2
Arvonia township -----	158	—	158	77.2	152	30.3	—	—	—	—	53	52.8	53	52.8	—	—
Barclay township -----	169	—	169	94.1	141	36.9	—	—	—	—	54	24.1	54	24.1	—	—
Burlingame township -----	1 731	.3	1 725	83.1	1 605	40.7	19	47.4	20	45.0	461	45.6	424	42.9	30	86.7
Burlingame city -----	1 074	.6	1 068	82.1	1 007	41.6	17	41.2	14	64.3	282	44.0	257	40.9	21	81.0
Elk township -----	214	—	214	89.3	192	25.0	8	100.0	—	—	67	34.3	62	37.1	—	—
Overbrook city -----	920	.1	919	72.4	873	47.5	8	37.5	19	57.9	238	43.3	204	42.6	26	42.3
Fairfax township -----	412	—	412	80.8	378	30.2	8	100.0	15	53.3	133	46.6	128	44.5	—	—
Grant township -----	284	—	284	83.1	269	43.1	—	—	10	—	70	71.4	70	71.4	—	—
Junction township -----	810	—	810	76.3	750	32.4	—	—	21	76.2	283	35.7	262	30.5	21	100.0
Lincoln township -----	170	—	170	88.2	162	21.0	—	—	—	—	39	71.8	39	71.8	—	—
Melvern township -----	694	1.4	684	77.8	651	38.6	5	—	6	33.3	205	49.8	182	47.3	19	63.2
Melvern city -----	412	.5	410	70.2	389	37.8	5	—	4	—	118	43.2	103	41.7	13	46.2
Oliver township -----	259	—	259	79.2	250	32.4	—	—	2	100.0	73	65.8	72	66.7	—	—
Olivet city -----	56	—	56	73.2	55	18.2	—	—	2	100.0	16	25.0	15	26.7	—	—
Osage City city -----	2 689	—	2 689	81.7	2 521	43.0	10	40.0	35	57.1	777	41.4	658	36.8	92	76.1
Ridgeway township -----	2 507	.6	2 492	76.6	2 332	44.7	25	36.0	49	24.5	710	60.6	565	57.2	84	71.4
Carbondale city -----	1 526	.5	1 518	75.0	1 406	44.9	14	64.3	30	40.0	401	68.1	315	67.0	74	70.3
Scranton township -----	1 177	—	1 177	81.6	1 076	35.9	—	—	10	50.0	328	46.0	287	44.9	31	45.2
Scranton city -----	688	—	688	81.1	632	36.9	—	—	10	50.0	193	44.6	163	43.6	29	48.3
Superior township -----	337	—	337	77.2	293	36.5	—	—	—	—	95	29.5	90	31.1	5	—
Valley Brook township -----	1 477	.3	1 472	80.1	1 407	35.1	18	27.8	11	18.2	425	44.5	392	42.1	25	72.0
Lyndon city -----	978	.5	973	80.7	920	36.0	4	—	11	18.2	283	45.9	255	43.5	20	65.0
Osborne County -----	4 867	.2	4 858	84.5	4 537	33.9	23	17.4	121	35.5	1 414	39.8	1 247	40.7	116	34.5
Bethany township -----	242	—	242	74.0	231	30.7	—	—	2	100.0	86	23.3	69	23.2	9	44.4
Portis city -----	147	—	147	70.1	141	43.3	—	—	—	—	49	26.5	37	29.7	7	28.6
Bloom township -----	103	—	103	100.0	95	—	—	—	—	—	32	56.3	32	56.3	—	—
Corinth township -----	65	—	65	83.1	57	73.7	—	—	—	—	25	40.0	25	40.0	—	—
Covert township -----	36	—	36	100.0	36	30.6	—	—	8	—	12	25.0	12	25.0	—	—
Delhi township -----	43	—	43	100.0	36	61.1	—	—	—	—	16	37.5	10	—	—	—
Grant township -----	7	—	7	100.0	7	100.0	—	—	—	—	—	—	—	—	—	—
Hancock township -----	12	—	12	91.7	12	33.3	—	—	—	—	1	—	1	—	—	—
Hawkeye township -----	45	—	45	100.0	40	—	—	—	—	—	12	100.0	12	100.0	—	—
Independence township -----	34	—	34	73.5	34	38.2	10	—	9	—	11	66.7	9	66.7	—	—
Jackson township -----	35	—	35	100.0	35	74.3	—	—	—	—	11	—	11	—	—	—
Kill Creek township -----	60	—	60	100.0	53	—	—	—	—	—	17	52.9	17	52.9	—	—
Lawrence township -----	21	—	21	100.0	21	—	—	—	—	—	8	37.5	8	37.5	—	—
Liberty township -----	47	—	47	100.0	43	—	—	—	—	—	10	60.0	10	60.0	—	—
Mount Ayr township -----	42	—	42	100.0	42	16.7	—	—	—	—	15	40.0	15	40.0	—	—
Natoma township -----	431	—	431	81.2	417	30.2	2	100.0	8	75.0	133	33.8	107	27.1	20	70.0
Natoma city -----	370	—	370	78.6	356	34.3	—	—	8	75.0	115	37.4	95	30.5	20	70.0
Osborne city -----	1 778	.1	1 776	85.4	1 655	41.1	6	—	33	48.5	479	43.4	415	45.5	49	32.7
Penn township -----	128	—	128	85.9	111	18.0	—	—	13	30.8	51	13.7	49	14.3	2	—
Ross township -----	1 231	.6	1 224	81.9	1 148	34.6	2	100.0	27	29.6	343	42.6	314	44.3	21	19.0
Downs city -----	1 101	.3	1 098	80.4	1 031	36.1	2	100.0	23	34.8	306	39.9	278	41.7	21	19.0
Round Round township -----	65	—	65	90.8	54	7.4	—	—	7	100.0	17	58.8	17	58.8	—	—
Sumner township -----	272	—	272	69.9	249	32.5	3	—	8	—	82	34.1	76	31.6	2	100.0
Tilden township -----	103	—	103	98.1	103	25.2	—	—	6	—	34	29.4	21	47.6	13	—
Valley township -----	23	—	23	100.0	23	—	—	—	—	—	6	100.0	6	100.0	—	—
Victor township -----	28	—	28	100.0	19	—	—	—	—	—	8	50.0	4	100.0	—	—
Winfield township -----	16	—	16	100.0	16	—	—	—	—	—	7	—	7	—	—	—
Ottawa County -----	5 634	.3	5 615	82.2	5 269	34.0	5	—	90	18.9	1 620	41.0	1 468	38.8	110	75.5
Bennington township -----	866	.2	864	81.9	808	34.3	—	—	10	—	248	46.8	224	48.7	10	70.0
Bennington city -----	564	.4	562	80.6	534	37.5	—	—	2	—	159	46.5	145	47.6	5	100.0
Blaine township -----	146	1.4	144	100.0	128	50.0	—	—	12	—	47	61.7	40	72.5	—	—
Buckeye township -----	77	2.6	75	84.0	71	29.6	—	—	—	—	23	30.4	23	30.4	—	—
Center township -----	30	—	30	100.0	30	46.7	—	—	—	—	9	—	9	—	—	—
Chapman township -----	143	—	143	100.0	121	—	—	—	—	—	30	63.3	30	63.3	—	—
Concord township -----	155	—	155	63.9	155	24.5	—	—	—	—	63	20.6	63	20.6	—	—
Culver township -----	279	—	279	74.6	262	45.0	1	—	1	—	77	58.4	62	53.2	12	75.0
Culver city -----	180	—	180	70.6	168	56.5	1	—	1	—	46	69.6	33	66.7	10	70.0
Durham township -----	41	—	41	100.0	41	58.5	—	—	—	—	13	53.8	13	53.8	—	—
Fountain township -----	165	—	165	84.8	159	19.5	—	—	—	—	44	25.0	44	25.0	—	—
Garfield township -----	92	—	92	83.7	88	9.1	—	—	—	—	21	42.9	21	42.9	—	—
Grant township -----	32	—	32	100.0	32	40.6	—	—	—	—	13	—	13	—	—	—
Henry township -----	25	—	25	88.0	25	44.0	—	—	—	—	9	44.4	6	33.3	3	66.7
Lincoln township -----	138	1.4	136	86.8	130	43.8	—	—	—	—	42	28.6	39	23.1	3	100.0
Logan township -----	64	—	64	96.9	64	15.6	2	—	—	—	22	27.3	22	27.3	—	—

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Ottawa County—Con.																
Minneapolis city	1 983	.2	1 979	80.1	1 843	39.7	2	—	59	25.4	526	42.8	468	39.1	53	79.2
Morton township	496	.4	494	85.6	481	26.4	—	—	2	100.0	148	39.2	140	36.4	6	83.3
Tescott city	313	.6	311	80.1	304	28.3	—	—	2	100.0	100	32.0	93	28.0	6	83.3
Ottawa township	53	—	53	100.0	49	—	—	—	—	—	23	26.1	23	26.1	—	—
Richland township	152	—	152	85.5	152	25.0	—	—	—	—	63	28.6	56	19.6	7	100.0
Sheridan township	575	.9	570	78.4	530	30.4	—	—	6	—	165	38.2	144	37.5	10	20.0
Delphos city	484	1.0	479	77.5	445	33.5	—	—	6	—	137	39.4	118	38.1	8	25.0
Sherman township	58	—	58	91.4	58	20.7	—	—	—	—	23	26.1	17	—	6	100.0
Stanton township	64	—	64	59.4	42	88.1	—	—	—	—	11	100.0	11	100.0	—	—
Pawnee County	7 555	1.2	7 466	77.4	7 110	47.1	49	55.1	256	29.7	2 005	47.4	1 706	44.7	227	62.6
Ash Valley township	53	—	53	88.7	53	88.7	—	—	4	—	22	36.4	22	36.4	3	100.0
Browns Grove township	303	1.0	300	82.0	284	23.2	—	—	4	—	90	42.2	81	35.8	3	100.0
Burdetts city	257	1.2	254	80.3	245	20.8	—	—	4	—	76	44.7	67	37.3	3	100.0
Conkling township	50	—	50	52.0	50	—	—	—	—	—	11	100.0	11	100.0	—	—
Garfield township	290	—	290	81.0	277	38.6	3	100.0	5	100.0	89	51.7	87	50.6	2	100.0
Garfield city (pt.)	222	—	222	78.8	215	36.3	—	—	5	100.0	72	48.6	72	48.6	—	—
Grant township	238	—	238	84.9	211	48.8	6	100.0	7	85.7	67	62.7	65	61.5	—	—
Rozel city	184	—	184	82.1	159	54.1	6	100.0	3	66.7	51	68.6	49	67.3	—	—
Keysville township	63	—	63	100.0	58	32.8	—	—	—	—	24	50.0	22	54.5	—	—
Larned city	4 490	1.0	4 444	77.5	4 216	45.2	34	52.9	160	16.3	1 219	47.7	965	42.7	213	64.3
Larned township	268	—	268	75.7	253	39.9	—	—	3	—	97	44.3	75	49.3	9	—
Lincoln township	21	—	21	100.0	21	—	—	—	—	—	5	—	5	—	—	—
Logan township	53	—	53	86.8	53	—	—	—	—	—	20	35.0	20	35.0	—	—
Morton township	42	—	42	100.0	42	57.1	—	—	—	—	19	—	19	—	—	—
Orange township	73	—	73	100.0	61	57.4	—	—	—	—	22	50.0	22	50.0	—	—
Garfield city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pawnee township	111	5.4	105	37.1	104	88.5	—	—	6	—	27	51.9	27	51.9	—	—
Pleasant Grove township	303	—	303	70.0	261	48.7	—	—	5	—	88	55.7	88	55.7	—	—
Pleasant Ridge township	59	—	59	86.4	53	18.9	6	—	2	—	19	84.2	19	84.2	—	—
Pleasant Valley township	112	—	112	100.0	112	7.1	—	—	4	—	32	40.6	24	54.2	—	—
River township	104	—	104	84.6	93	59.1	—	—	—	—	42	35.7	42	35.7	—	—
Santa Fe township	674	5.0	640	70.5	660	83.3	—	—	46	84.8	32	62.5	32	62.5	—	—
Sawmill township	18	—	18	83.3	18	—	—	—	—	—	9	—	9	—	—	—
Shiley township	36	—	36	100.0	36	—	—	—	—	—	11	54.5	11	54.5	—	—
Valley Center township	60	—	60	66.7	60	20.0	—	—	6	—	17	41.2	17	41.2	—	—
Walnut township	134	—	134	65.7	134	66.4	—	—	8	—	43	25.6	43	25.6	—	—
Phillips County	6 590	1.0	6 523	79.3	6 163	33.4	11	100.0	171	32.7	1 831	42.4	1 677	42.2	109	44.0
Arcade township	103	—	103	66.0	101	16.8	—	—	2	—	34	44.1	34	44.1	—	—
Beaver township	56	—	56	91.1	56	12.5	—	—	5	—	20	25.0	18	27.8	2	—
Belmont township	138	—	138	84.1	116	35.3	—	—	—	—	32	62.5	32	62.5	—	—
Speed city	54	—	54	88.9	43	55.8	—	—	—	—	16	50.0	16	50.0	—	—
Bow Creek township	42	—	42	92.9	38	13.2	—	—	—	—	17	52.9	17	52.9	—	—
Crystal township	77	—	77	57.1	77	—	—	—	—	—	29	55.2	29	55.2	—	—
Dayton township	29	—	29	65.5	29	—	—	—	—	—	14	—	—	—	10	—
Deer Creek township	92	—	92	90.2	92	10.9	—	—	5	100.0	37	2.7	31	3.2	6	—
Freedom township	142	—	142	76.1	123	13.8	—	—	—	—	41	63.4	41	63.4	—	—
Glenwood township	51	—	51	49.0	37	—	—	—	—	—	12	100.0	12	100.0	—	—
Granite township	11	—	11	—	11	—	—	—	—	—	—	—	—	—	—	—
Greenwood township	35	—	35	51.4	26	—	—	—	—	—	11	36.4	11	36.4	—	—
Kirwin township	362	—	362	80.4	338	26.6	—	—	2	—	106	48.1	90	41.1	10	80.0
Kirwin city	264	—	264	75.0	247	28.3	—	—	2	—	77	39.0	61	26.2	10	80.0
Logan township	721	1.1	713	88.5	674	27.3	—	—	6	—	193	42.5	175	38.3	14	78.6
Logan city	646	.9	640	88.6	612	26.8	—	—	6	—	171	40.9	153	35.9	14	78.6
Long Island township	277	1.1	274	62.0	263	25.9	—	—	7	—	77	49.4	71	45.1	6	100.0
Long Island city	177	1.7	174	55.7	165	34.5	—	—	4	—	47	53.2	41	46.3	6	100.0
Mound township	158	3.8	152	87.5	138	29.0	—	—	3	—	50	38.0	44	43.2	—	—
Philipsburg city	2 828	1.5	2 786	80.0	2 643	44.0	6	100.0	105	21.9	764	41.8	700	42.1	47	40.4
Philipsburg township	411	1.5	405	72.1	401	35.4	—	—	27	77.8	88	33.0	83	34.9	5	—
Plainview township	35	—	35	85.7	32	12.5	—	—	5	—	9	55.6	9	55.6	—	—
Plum township	433	.5	431	75.6	411	41.6	5	100.0	5	60.0	127	51.2	114	48.2	7	57.1
Agra city	320	.6	318	69.5	308	46.8	5	100.0	2	—	83	54.2	76	53.9	7	57.1
Prairie View township	214	—	214	85.5	206	19.4	—	—	4	—	100.0	59	39.0	57	40.4	—
Prairie View city	110	—	110	94.5	106	13.2	—	—	4	—	33	27.3	31	29.0	—	—
Rushville township	14	—	14	85.7	14	—	—	—	—	—	4	50.0	4	50.0	—	—
Solomon township	218	—	218	86.2	201	22.4	—	—	—	—	61	45.9	59	47.5	2	—
Glade city	99	—	99	82.8	93	20.4	—	—	—	—	26	46.2	26	46.2	—	—
Summer township	40	—	40	82.5	40	—	—	—	—	—	20	—	20	—	—	—
Towanda township	32	—	32	90.6	27	14.8	—	—	—	—	9	55.6	9	55.6	—	—
Valley township	25	—	25	92.0	23	13.0	—	—	—	—	7	42.9	7	42.9	—	—
Walnut township	46	—	46	63.0	46	17.4	—	—	—	—	10	—	10	—	—	—

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

## KANSAS 23

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households					
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Percent with own children under 18 years	Married-couple family		Female householder, no husband present	
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"		Total	Percent with own children under 18 years	Total	Percent with own children under 18 years
Pottawatomie County	16 128	1.2	15 929	74.4	14 812	42.5	58	51.7	289	30.4	4 384	52.4	3 942	52.2
Belvue township	416	1.2	411	86.1	393	30.3	—	—	2	—	118	44.9	111	43.2
Belvue city	224	2.2	219	76.7	204	43.1	—	—	2	—	61	47.5	57	47.4
Blue township	1 579	2.8	1 535	64.6	1 423	48.3	12	50.0	42	33.3	455	55.8	435	53.8
Blue Valley township	357	—	357	62.2	301	57.1	—	—	4	100.0	93	69.9	72	79.2
Olsburg city	197	—	197	87.3	172	50.6	—	—	—	—	51	64.7	42	66.7
Center township	33	—	33	100.0	33	36.4	—	—	—	—	11	45.5	11	45.5
Clear Creek township	81	—	81	100.0	81	6.2	—	—	—	—	79	36.8	19	36.8
Emmett township	286	.7	284	79.9	262	34.7	—	—	—	—	44	47.7	38	50.0
Emmett city	154	1.3	152	84.9	147	40.8	—	—	—	—	67	46.3	59	39.0
Grant township	277	—	277	92.8	252	19.4	4	—	7	—	33	48.5	26	34.6
Havensville city	136	—	136	87.5	114	21.9	4	—	—	—	47	53.2	40	62.5
Green township	181	—	181	79.0	165	15.2	—	—	—	—	37	62.2	37	62.2
Lincoln township	109	—	109	100.0	101	—	—	—	—	—	75	26.7	69	23.2
Lone Tree township	244	—	244	88.5	232	20.3	2	—	9	—	30	50.0	26	42.3
Wheaton city	88	—	88	90.9	78	44.9	—	—	—	—	200	55.0	195	56.4
Louisville township	740	—	740	74.3	658	44.8	—	—	—	—	62	48.4	57	52.6
Louisville city	218	—	218	71.1	201	31.3	—	—	—	—	37	54.1	30	66.7
Manhattan city (pt.)	175	4.0	168	70.2	162	91.4	—	—	7	—	281	38.8	244	34.8
Mill Creek township	1 015	—	1 013	78.7	971	38.1	4	—	5	—	206	36.4	174	32.2
Pottawatomie township	765	.3	763	76.7	734	41.8	4	—	1	100.0	115	37.4	91	39.6
Westmoreland city (pt.)	356	.6	354	85.6	328	30.5	—	—	—	—	11	63.6	7	100.0
Rock Creek township	41	4.9	39	66.7	38	63.2	—	—	—	—	11	63.6	7	100.0
Westmoreland city (pt.)	635	.3	633	83.6	604	40.4	4	100.0	40	92.5	168	41.1	144	39.6
St. Clare township	490	—	490	79.8	470	40.9	4	100.0	26	88.5	129	38.0	107	34.6
St. George township	166	—	166	91.0	143	4.2	—	—	—	—	43	67.4	43	67.4
St. Marys township	2 030	1.6	1 998	68.6	1 862	43.8	15	100.0	72	15.3	578	52.4	515	52.0
St. George city	413	2.2	404	67.8	380	58.2	—	—	7	42.9	103	57.3	83	55.4
St. Marys township	2 246	3.3	2 172	69.9	2 057	44.6	5	—	39	10.3	559	52.6	466	54.9
St. Marys city (pt.)	1 766	1.8	1 734	69.0	1 597	46.7	5	—	27	7.4	448	53.6	372	55.6
Shannon township	193	—	193	75.1	157	40.8	—	—	—	—	58	74.1	58	74.1
Sherman township	61	—	61	100.0	61	18.0	—	—	—	—	24	25.0	24	25.0
Spring Creek township	114	—	114	94.7	114	—	—	—	—	—	32	50.0	32	50.0
Union township	193	3.1	187	71.7	184	21.7	—	—	6	—	62	48.4	62	48.4
Vienna township	166	—	166	84.9	140	45.0	—	—	—	—	31	77.4	31	77.4
Wamego township	4 475	.5	4 452	74.0	4 128	48.8	12	41.7	55	30.9	1 195	56.9	1 081	55.9
Wamego city	3 674	.6	3 651	73.4	3 382	48.7	12	41.7	55	30.9	983	56.7	879	55.3
Pratt County	9 702	1.1	9 592	77.2	9 082	36.8	68	25.0	256	26.6	2 732	45.3	2 463	42.7
Pratt city	6 687	1.2	6 605	75.1	6 271	38.8	40	20.0	202	26.2	1 837	45.4	1 629	42.2
Township No. 6	544	.2	543	77.0	499	25.9	5	60.0	5	40.0	171	39.8	151	39.1
Township No. 7	181	.6	180	64.4	166	40.4	5	60.0	5	40.0	61	37.7	55	34.5
Iuka city	390	.3	389	77.9	369	34.1	—	—	3	33.3	122	41.0	111	35.1
Township No. 8	196	—	196	85.7	184	28.8	—	—	—	—	66	37.9	60	31.7
Byers city	57	—	57	94.7	54	24.1	—	—	3	—	17	58.8	15	53.3
Township No. 9	373	1.1	369	73.4	343	39.1	—	—	2	—	106	44.3	102	44.1
Cullison city	118	3.4	114	75.4	102	46.1	—	—	—	—	25	56.0	23	52.2
Township No. 10	147	—	147	68.0	147	12.2	—	—	—	—	39	41.0	34	38.2
Coats city	119	—	119	69.7	119	15.1	—	—	—	—	35	45.7	30	43.3
Township No. 11	576	3.8	554	84.3	541	32.3	23	26.1	20	40.0	146	56.2	133	56.4
Sawyer city	179	7.8	165	78.2	170	39.4	6	100.0	11	72.7	51	45.1	40	45.0
Township No. 12	766	—	766	88.3	712	40.3	—	—	21	19.0	248	45.2	242	43.8
Rawlins County	3 404	.2	3 397	70.8	3 195	26.2	5	60.0	70	12.9	929	43.4	833	41.9
Achilles township	95	—	95	90.5	88	—	—	—	—	—	31	51.6	31	51.6
Atwood township	1 454	.3	1 449	74.8	1 351	35.8	3	100.0	8	25.0	375	44.0	320	38.8
Atwood city	1 404	.4	1 399	74.6	1 309	35.7	3	100.0	8	25.0	360	43.6	305	38.0
Center township	429	—	429	59.7	418	28.5	—	—	21	23.8	135	38.5	117	37.6
Driftwood township	95	—	95	69.5	95	14.7	—	—	—	—	28	35.7	28	35.7
Herl township	466	—	466	69.7	437	19.5	2	—	27	7.4	141	35.5	122	37.7
Herndon city	173	—	173	62.4	166	33.7	2	—	16	—	54	27.8	46	23.9
Jefferson township	34	—	34	79.4	34	—	—	—	—	—	6	100.0	6	100.0
Ludell township	200	—	200	75.0	198	17.7	—	—	8	—	48	39.6	45	42.2
Mirage township	40	—	40	72.5	40	—	—	—	—	—	10	100.0	10	100.0
Rosewood township	529	.4	527	62.4	474	21.5	—	—	4	—	130	56.2	129	55.8
McDonald city	193	1.0	191	61.8	185	28.6	—	—	4	—	50	50.0	49	49.0
Union township	62	—	62	85.5	60	—	—	—	2	—	25	8.0	25	8.0
Reno County	62 389	1.5	61 459	76.2	58 126	45.5	661	29.0	2 859	25.5	17 150	47.3	14 689	44.4
Albion township	842	.7	836	89.0	773	30.5	—	—	53	22.6	243	39.1	239	38.9
Pretty Prairie city	601	1.0	595	86.2	551	36.8	—	—	40	30.0	176	34.7	172	34.3
Arlington township	600	.3	598	77.4	560	45.2	2	100.0	13	—	189	43.9	163	36.8
Arlington city	431	.5	429	74.8	413	44.8	2	100.0	13	—	139	41.7	117	33.3

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Reno County—Con.																
Bell township	54	—	54	79.6	53	35.8	—	—	—	19	15.8	19	15.8	—	—	
Castleton township	200	—	200	85.5	195	31.3	—	—	—	60	48.3	47	48.9	13	46.2	
Center township	565	1.2	558	79.7	494	50.2	31	32.3	88	6.8	162	42.0	159	40.9	3	100.0
Partridge city	219	1.4	216	87.5	204	33.8	—	—	7	—	66	36.4	66	36.4	—	—
Clay township	2 894	2.1	2 833	72.5	2 715	43.7	—	—	32	18.8	883	52.4	803	49.6	59	88.1
Enterprise township	128	—	128	96.1	117	10.3	—	—	—	42	33.3	42	33.3	11	18.2	
Grant township	1 159	1.2	1 145	77.7	1 082	38.7	5	100.0	33	18.2	375	40.3	356	39.6	—	—
Willowbrook city	91	6.6	85	56.5	91	41.8	—	—	2	—	33	33.3	33	33.3	—	—
Grove township	52	—	52	69.2	52	—	—	—	—	15	—	15	—	—	—	—
Haven township	1 702	.9	1 687	77.9	1 558	38.4	5	—	28	32.1	447	50.1	406	49.5	30	43.3
Haven city	1 192	.8	1 183	75.9	1 103	38.1	—	—	19	36.8	312	50.3	271	49.4	30	43.3
Hayes township	85	—	85	100.0	85	18.8	—	—	—	—	22	59.1	22	59.1	—	—
Huntsville township	128	—	128	96.1	128	1.6	—	—	—	33	36.4	27	29.6	—	—	
Hutchinson city	39 308	1.8	38 605	74.5	36 569	49.4	372	38.7	1 555	33.6	10 473	47.6	8 596	44.3	1 507	67.3
Langdon township	159	—	159	73.6	157	29.3	—	—	—	—	49	28.6	42	21.4	5	100.0
Langdon city	70	—	70	64.3	68	23.5	—	—	—	—	23	30.4	21	23.8	2	100.0
Lincoln township	648	—	648	87.8	590	24.2	65	9.2	146	—	157	66.9	146	67.1	7	100.0
Little River township	1 796	1.2	1 775	81.0	1 671	35.7	6	33.3	261	12.3	536	43.7	512	42.8	18	66.7
Buhler city	1 277	.9	1 266	78.1	1 182	40.5	6	33.3	198	14.6	372	45.7	348	44.5	18	66.7
Loda township	137	—	137	86.1	126	69.8	—	—	7	—	48	35.4	48	35.4	—	—
Medford township	160	—	160	66.9	153	41.8	—	—	—	—	46	37.0	46	37.0	—	—
Medora township	1 524	1.0	1 509	82.1	1 444	42.5	—	—	58	32.8	458	45.6	438	45.9	15	53.3
Miami township	513	8.0	472	75.2	498	47.0	26	15.4	37	67.6	135	43.7	122	42.6	11	45.5
Turon city	374	11.0	333	75.1	366	43.7	26	15.4	35	71.4	102	43.1	92	40.2	8	62.5
Nickerson city	1 137	.2	1 135	77.6	1 068	42.0	—	—	6	—	328	48.2	281	46.6	32	53.1
Ninnescah township	239	—	239	71.5	227	37.4	—	—	—	—	83	49.4	77	45.5	—	—
Plevna township	268	—	268	87.3	246	29.3	—	—	4	—	87	48.3	79	44.3	6	83.3
Plevna city	111	—	111	83.8	99	45.5	—	—	4	—	33	54.5	26	46.2	6	83.3
Reno township	4 516	.8	4 482	78.0	4 267	39.6	31	61.3	134	29.1	1 251	47.8	1 054	41.5	171	81.9
South Hutchinson city	2 448	1.0	2 423	77.1	2 310	46.7	28	67.9	108	32.4	669	45.9	522	36.0	125	81.6
Roscoe township	128	—	128	89.8	118	69.5	—	—	—	—	30	66.7	30	66.7	—	—
Salt Creek township	433	—	433	72.7	430	31.9	24	—	124	24.2	127	39.4	121	41.3	6	—
Summer township	424	—	424	78.5	368	33.7	—	—	21	66.7	120	40.8	113	43.4	7	—
Sylvia township	409	—	409	79.5	367	40.9	—	—	—	—	124	49.2	104	44.2	15	66.7
Sylvia city	320	—	320	75.0	292	48.6	—	—	—	—	98	49.0	81	44.4	15	66.7
Troy township	136	—	136	82.4	120	32.5	—	—	7	71.4	37	45.9	37	45.9	—	—
Valley township	915	.3	912	79.2	835	42.9	—	—	18	—	240	57.9	227	58.6	6	100.0
Walnut township	117	—	117	80.3	113	11.5	—	—	—	—	47	27.7	47	27.7	—	—
Westminster township	283	—	283	80.6	273	51.6	—	—	—	—	77	39.0	69	31.9	2	100.0
Abbyville city	145	—	145	82.8	139	53.2	—	—	—	—	43	39.5	38	31.6	2	100.0
Yoder township	730	.8	724	81.5	674	31.0	94	—	234	1.3	207	45.9	202	44.6	5	100.0
Republic County	6 482	.3	6 462	79.7	6 088	36.0	10	70.0	174	13.2	1 893	40.3	1 712	38.5	117	64.1
Albion township	191	—	191	64.4	184	35.3	—	—	12	16.7	53	32.1	45	33.3	8	25.0
Narka city	124	—	124	70.2	120	42.5	—	—	12	16.7	31	38.7	23	43.5	8	25.0
Beaver township	144	—	144	66.7	144	14.6	—	—	6	—	54	22.2	54	22.2	—	—
Belleview city	2 534	.7	2 516	76.4	2 398	53.9	6	100.0	56	33.9	702	36.2	624	31.3	52	75.0
Belleview township	270	—	270	93.7	266	7.9	3	—	—	—	86	41.9	68	45.6	13	38.5
Big Bend township	256	—	256	62.1	236	26.3	—	—	2	100.0	68	51.5	59	47.5	5	100.0
Republic city (pt.)	160	—	160	62.5	145	38.6	—	—	2	100.0	41	43.9	34	38.2	5	100.0
Courtland township	484	—	484	81.2	442	26.0	—	—	2	—	144	48.6	136	49.3	1	100.0
Courtland city	360	—	360	84.7	338	22.2	—	—	2	—	109	43.1	101	43.6	1	100.0
Elk Creek township	163	—	163	85.3	153	16.3	—	—	—	—	55	20.0	55	20.0	—	—
Agenda city	70	—	70	80.0	70	14.3	—	—	—	—	24	8.3	24	8.3	—	—
Fairview township	196	—	196	92.3	176	23.9	—	—	—	—	56	35.7	49	40.8	—	—
Munden city (pt.)	67	—	67	89.6	67	22.4	—	—	—	—	19	21.1	16	25.0	—	—
Farmington township	118	—	118	94.1	118	3.4	—	—	8	—	41	51.2	39	48.7	—	—
Freedom township	182	—	182	87.9	176	22.7	—	—	—	—	53	49.1	43	46.5	6	100.0
Grant township	102	—	102	89.2	102	—	—	—	—	—	33	60.6	33	60.6	—	—
Jefferson township	98	—	98	82.7	98	—	—	—	4	—	34	35.3	26	46.2	8	—
Liberty township	104	—	104	66.3	98	37.8	—	—	—	—	29	51.7	29	51.7	—	—
Lincoln township	144	—	144	88.9	123	2.4	—	—	—	—	44	47.7	44	47.7	—	—
Norway township	141	—	141	87.9	130	20.0	—	—	—	—	38	23.7	38	23.7	—	—
Richland township	342	—	342	87.4	320	42.5	—	—	82	—	103	33.0	97	30.9	6	66.7
Cuba city	236	—	236	86.9	224	44.2	—	—	74	—	70	27.1	66	25.8	4	50.0
Rose Creek township	191	—	191	88.5	176	14.2	—	—	2	—	54	59.3	49	61.2	—	—
Munden city (pt.)	81	—	81	77.8	78	26.9	—	—	2	—	24	54.2	21	61.9	—	—
Scandia township	540	.4	538	88.5	494	28.3	1	100.0	—	—	154	50.0	144	47.2	10	90.0
Scandia city	412	.5	410	87.6	383	26.9	—	—	—	—	116	47.4	106	43.4	10	90.0
Union township	106	—	106	91.5	98	53.1	—	—	—	—	34	32.4	34	32.4	—	—
Washington township	79	—	79	32.9	65	67.7	—	—	—	—	23	52.2	19	42.1	4	100.0
Republic city (pt.)	10	—	10	80.0	10	20.0	—	—	—	—	2	—	2	—	—	—
White Rock township	97	—	97	55.7	91	41.8	—	—	—	—	35	48.6	27	63.0	4	—

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

## KANSAS 25

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over			Persons who speak a language other than English at home				Family households					
	Total	Percent foreign born	Native		Percent living in different house in 1985			Persons 5 to 17 years		Persons 18 years and over		Percent with own children under 18 years	Married-couple family		Female householder, no husband present	
			Total	Percent born in State of residence		Total		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"		Total	Percent with own children under 18 years	Total	Percent with own children under 18 years
Rice County -----	10 610	.8	10 521	77.3	9 857	39.6	27	59.3	226	42.5	2 875	44.7	2 584	42.6	222	63.5
Atlanta township -----	211	—	211	82.9	202	26.2	—	—	—	—	67	22.4	67	22.4	—	—
Bell township -----	24	—	24	100.0	19	36.8	—	—	—	—	13	53.8	6	—	—	—
Center township -----	156	1.3	154	83.8	149	16.1	—	—	—	—	44	38.6	42	40.5	2	—
East Washington township -----	104	—	104	64.4	100	30.0	—	—	—	—	38	42.1	33	33.3	—	—
Eureka township -----	76	—	76	89.5	68	44.1	—	—	—	—	27	48.1	25	44.0	—	—
Frederick city -----	17	—	17	100.0	17	35.3	—	—	—	—	6	50.0	6	50.0	—	—
Farmer township -----	477	.8	473	81.6	454	19.2	2	—	13	100.0	141	35.5	132	35.6	5	60.0
Bushton city -----	324	1.2	320	76.9	305	24.6	2	—	13	100.0	98	36.7	89	37.1	5	60.0
Galt township -----	72	—	72	100.0	72	—	—	—	—	—	16	43.8	16	43.8	—	—
Harrison township -----	223	—	223	90.1	203	36.9	5	100.0	5	100.0	67	56.7	62	61.3	—	—
Lincoln township -----	679	.9	673	76.5	629	43.6	—	—	10	—	199	43.2	165	37.6	28	64.3
Chase city -----	570	1.1	564	74.3	526	47.0	—	—	7	—	166	43.4	135	37.8	25	60.0
Lyons city -----	3 688	.8	3 657	75.4	3 435	41.7	9	100.0	106	59.4	1 000	43.1	905	40.9	78	62.8
Mitchell township -----	124	—	124	83.1	108	26.9	—	—	—	—	34	55.9	34	55.9	—	—
Odessa township -----	51	—	51	100.0	38	65.8	—	—	—	—	16	100.0	16	100.0	—	—
Pioneer township -----	91	—	91	81.3	91	27.5	—	—	—	—	19	36.8	19	36.8	—	—
Raymond township -----	211	2.8	205	70.2	196	31.1	—	—	12	50.0	60	36.7	52	42.3	6	—
Raymond city -----	130	4.6	124	59.7	121	26.4	—	—	6	100.0	36	47.2	33	51.5	3	—
Rockville township -----	158	—	158	85.4	134	51.5	—	—	—	—	37	67.6	37	67.6	—	—
Sterling city -----	2 106	.7	2 091	73.5	1 963	46.7	4	—	23	30.4	532	44.7	455	40.9	71	69.0
Sterling township -----	368	3.0	357	72.8	335	55.2	—	—	27	—	80	52.5	75	56.0	3	—
Union township -----	723	1.9	709	80.0	679	35.6	7	28.6	26	7.7	172	50.0	153	52.3	10	30.0
Little River city -----	519	2.1	508	79.3	488	42.4	2	100.0	9	22.2	118	52.5	103	54.4	10	30.0
Valley township -----	271	—	271	80.1	251	35.9	—	—	4	—	83	41.0	75	34.7	6	100.0
Alden city -----	186	—	186	82.8	166	29.5	—	—	—	—	58	51.7	50	44.0	6	100.0
Victoria township -----	491	—	491	80.7	443	39.7	—	—	—	—	133	52.6	125	49.6	6	100.0
Genesee city -----	384	—	384	78.9	353	39.4	—	—	—	—	103	49.5	97	46.4	6	100.0
West Washington township -----	123	—	123	80.5	117	10.3	—	—	—	—	42	47.6	42	47.6	—	—
Wilson township -----	183	—	183	82.0	171	36.3	—	—	—	—	55	47.3	48	39.6	7	100.0
Riley County -----	67 139	5.7	63 283	45.4	62 163	73.4	869	28.3	5 228	33.5	13 667	55.8	11 987	54.3	1 295	71.3
Ashland township -----	154	—	154	90.3	131	33.6	—	—	29	31.0	46	80.4	40	77.5	6	100.0
Bala township -----	724	.6	720	77.1	662	43.4	—	—	13	69.2	193	39.4	178	38.2	13	61.5
Leonardville city -----	366	1.1	362	80.4	356	30.9	—	—	—	—	99	30.3	86	27.9	11	54.5
Center township -----	66	—	66	78.8	66	21.2	—	—	—	—	28	—	21	—	—	—
Fancy Creek township -----	155	—	155	93.5	139	—	—	—	—	—	49	53.1	49	53.1	—	—
Grant township -----	884	2.0	866	58.2	840	39.3	—	—	29	37.9	304	35.5	278	32.0	10	100.0
Jackson township -----	250	—	250	83.2	236	27.1	—	—	—	—	59	59.3	56	57.1	3	100.0
Randolph city -----	135	—	135	73.3	128	29.7	—	—	—	—	27	51.9	27	51.9	—	—
Madison township -----	14 393	5.7	13 576	11.9	12 775	88.3	312	29.5	1 525	28.4	2 313	82.0	2 151	81.2	107	92.5
Fort Riley North CDP (pt.) -----	12 165	5.2	11 530	6.9	11 005	90.6	278	27.3	1 351	27.8	1 632	88.1	1 551	87.5	56	100.0
Riley city -----	806	.9	799	62.6	715	46.2	7	—	9	55.6	229	53.7	192	51.0	28	71.4
Manhattan city (pt.) -----	37 569	5.4	35 547	52.6	35 220	70.8	421	18.5	2 548	30.1	7 956	50.8	6 838	49.5	900	65.1
Manhattan township -----	9 320	9.5	8 437	59.9	8 802	80.2	99	58.6	914	51.6	1 605	54.2	1 345	49.4	194	80.9
May Day township -----	93	—	93	89.2	93	—	8	100.0	—	—	25	68.0	25	68.0	—	—
Ogden township -----	2 068	5.4	1 956	32.0	1 818	67.9	29	34.5	183	32.8	600	58.3	532	55.6	47	83.0
Ogden city -----	1 494	5.0	1 420	29.6	1 277	68.1	29	34.5	108	38.9	437	65.0	369	62.3	47	83.0
Sherman township -----	362	—	362	67.4	328	36.6	—	—	—	—	116	29.3	116	29.3	—	—
Swede Creek township -----	197	—	197	90.9	180	—	—	—	—	—	58	50.0	58	50.0	—	—
Wild Cat township -----	601	—	601	68.7	584	28.4	—	—	—	—	203	27.1	194	23.7	9	100.0
Zeandale township -----	303	—	303	61.1	289	40.8	—	—	—	—	112	39.3	106	35.8	6	100.0
Rooks County -----	6 039	.3	6 021	84.6	5 596	28.9	17	47.1	149	40.9	1 792	43.8	1 588	41.3	138	72.5
Township No. 1 -----	284	—	284	85.9	268	35.8	7	71.4	12	25.0	93	39.8	83	32.5	7	100.0
Woodstock city -----	124	—	124	75.0	116	38.8	5	100.0	10	30.0	46	41.3	38	28.9	5	100.0
Township No. 2 -----	503	—	503	91.7	488	30.3	2	100.0	12	25.0	142	52.8	132	49.2	8	100.0
Stockton city (pt.) -----	225	—	225	85.8	214	36.9	2	100.0	5	60.0	63	42.9	53	32.1	8	100.0
Township No. 3 -----	1 428	.6	1 419	82.4	1 332	29.2	—	—	15	20.0	439	38.3	367	35.4	46	63.0
Stockton city (pt.) -----	1 279	.7	1 270	80.7	1 186	30.9	—	—	14	21.4	375	40.0	314	35.7	46	63.0
Township No. 4 -----	75	—	75	90.7	55	34.5	—	—	—	—	21	71.4	20	70.0	—	—
Township No. 5 -----	117	—	117	83.8	90	41.1	—	—	—	—	38	81.6	38	81.6	—	—
Township No. 6 -----	56	—	56	85.7	56	10.7	—	—	—	—	23	34.8	23	34.8	—	—
Township No. 7 -----	203	—	203	93.1	178	33.1	1	—	22	31.8	55	49.1	50	48.0	5	60.0
Damar city -----	113	—	113	96.5	97	27.8	1	—	21	33.3	29	41.4	26	42.3	3	33.3
Township No. 8 -----	402	—	402	84.8	370	39.7	—	—	2	100.0	128	28.1	116	23.3	8	62.5
Palco city -----	295	—	295	83.7	271	37.3	—	—	2	100.0	98	23.5	86	16.3	8	62.5
Township No. 9 -----	72	—	72	48.6	72	55.6	4	—	6	—	25	32.0	25	32.0	—	—
Township No. 10 -----	266	—	266	89.5	256	31.6	—	—	31	51.6	85	42.4	68	50.0	3	—
Zurich city -----	160	—	160	84.4	152	21.7	—	—	10	—	48	43.8	41	46.3	3	—
Township No. 11 -----	2 477	.4	2 468	83.4	2 275	24.2	3	33.3	49	55.1	687	47.0	610	43.8	61	78.7
Township No. 12 -----	2 164	.3	2 157	83.1	1 998	20.9	3	33.3	35	57.1	583	50.3	508	46.7	59	81.4
	156	—	156	92.9	156	26.9	—	—	—	—	56	37.5	56	37.5	—	—

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[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over			Persons who speak a language other than English at home			Family households						
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Rush County -----	3 842	.2	3 833	86.3	3 618	33.1	17	-	432	29.4	1 164	38.5	1 054	36.8	95	52.6
Alexander-Belle Prairie township -----	138	-	138	91.3	127	18.9	3	-	2	100.0	42	59.5	39	64.1	3	52.6
Alexander city -----	84	-	84	85.7	79	30.4	3	-	2	100.0	21	42.9	18	50.0	3	-
Banner township -----	179	-	179	92.2	170	34.1	-	-	14	21.4	54	50.0	54	50.0	-	-
Timken city -----	98	-	98	85.7	93	49.5	-	-	7	14.3	27	59.3	27	59.3	-	-
Big Timber township -----	161	-	161	90.7	154	32.5	-	-	77	6.5	54	20.4	47	19.1	7	28.6
Liebenthal city -----	108	-	108	88.0	101	27.7	-	-	39	5.1	30	30.0	28	32.1	2	-
Center township -----	283	-	283	82.3	259	17.4	-	-	12	100.0	95	33.7	90	30.0	5	100.0
Rush Center city -----	194	-	194	82.5	173	22.0	-	-	12	100.0	59	42.4	56	39.3	3	100.0
Garfield township -----	175	-	175	92.6	173	8.7	-	-	21	-	44	40.9	44	40.9	-	-
Hampton-Fairview township -----	327	-	327	92.0	310	20.6	4	-	33	27.3	108	18.5	97	16.5	9	22.2
McCracken city -----	228	-	228	89.5	211	19.9	2	-	13	-	69	26.1	65	24.6	2	-
Illinois township -----	101	-	101	70.3	87	72.4	-	-	7	-	22	100.0	22	100.0	-	-
La Crosse-Brookdale township -----	1 536	.3	1 531	84.7	1 444	41.3	6	-	172	27.9	444	40.3	387	38.8	50	54.0
La Crosse city -----	1 427	.4	1 422	85.0	1 338	40.6	6	-	167	28.7	405	41.5	349	40.1	49	53.1
Lone Star township -----	363	.6	361	82.8	341	37.5	-	-	20	-	110	41.8	101	40.6	9	55.6
Bison city -----	266	.8	264	80.3	250	40.0	-	-	9	-	76	51.3	69	52.2	7	42.9
Pioneer township -----	491	.4	489	89.8	465	29.5	-	-	58	75.9	162	40.1	144	34.7	12	75.0
Otis city -----	379	.5	377	87.3	358	27.7	-	-	46	91.3	122	43.4	104	36.5	12	75.0
Pleasantdale township -----	25	-	25	100.0	25	28.0	4	-	13	30.8	8	37.5	8	37.5	-	-
Union township -----	63	-	63	68.3	63	19.0	-	-	3	-	21	-	21	-	-	-
Russell County -----	7 835	.6	7 789	81.7	7 402	31.8	50	12.0	527	16.9	2 316	40.1	1 964	38.9	261	53.3
Big Creek township -----	525	-	525	89.7	477	35.8	6	-	37	2.7	130	63.1	115	59.1	9	88.9
Gorham city -----	287	-	287	91.3	267	38.2	-	-	27	-	74	60.8	66	57.6	2	50.0
Center township -----	278	-	278	86.3	271	29.2	-	-	7	-	88	14.8	70	18.6	13	-
Bunker Hill city -----	130	-	130	78.5	128	7.8	-	-	7	-	45	13.3	30	20.0	13	-
Fairfield township -----	82	-	82	79.3	68	-	-	-	-	-	24	70.8	24	70.8	-	-
Fairview township -----	596	.3	594	86.0	573	33.2	3	-	27	14.8	179	35.8	157	29.3	13	69.2
Lucas city -----	472	.4	470	86.4	449	37.2	3	-	17	23.5	136	37.5	120	29.2	9	100.0
Grant township -----	165	-	165	91.5	158	19.6	-	-	-	-	54	57.4	44	47.7	7	100.0
Lincoln township -----	149	-	149	73.8	149	16.1	-	-	52	23.1	60	20.0	60	20.0	-	-
Luray township -----	353	.6	351	92.6	335	31.3	3	-	10	-	108	39.8	101	39.6	7	42.9
Luray city -----	239	.8	237	94.1	229	30.1	3	-	10	-	71	39.4	64	39.1	7	42.9
Paradise township -----	289	-	289	85.1	276	37.0	2	-	7	-	84	51.2	81	49.4	3	100.0
Paradise city -----	80	-	80	90.0	67	13.4	-	-	-	-	24	58.3	22	54.5	2	100.0
Plymouth township -----	299	-	299	91.0	296	21.6	-	-	23	65.2	93	23.7	75	29.3	14	-
Dorrance city -----	175	-	175	86.9	172	23.3	-	-	5	100.0	42	40.5	34	50.0	4	-
Russell city -----	4 781	.9	4 739	78.2	4 504	33.0	36	16.7	330	15.8	1 396	40.5	1 146	39.2	195	55.9
Russell township -----	84	-	84	75.0	78	42.3	-	-	10	-	35	25.7	35	25.7	-	-
Waldo township -----	108	-	108	82.4	108	24.1	-	-	-	-	31	12.9	22	18.2	-	-
Waldo city -----	53	-	53	77.4	53	28.3	-	-	-	-	15	13.3	15	13.3	-	-
Winterset township -----	126	-	126	92.1	109	36.7	-	-	24	20.8	34	67.6	34	67.6	-	-
Saline County -----	49 301	1.8	48 406	73.4	45 655	49.6	474	35.7	1 399	35.1	13 623	49.1	11 250	46.0	1 878	66.3
Cambria township -----	438	-	438	61.6	413	62.2	-	-	19	84.2	119	42.0	98	37.8	10	20.0
New Cambria city -----	165	-	165	70.3	141	51.8	-	-	3	-	44	43.2	40	42.5	4	50.0
Dayton township -----	166	-	166	96.4	150	16.0	-	-	-	-	52	57.7	52	57.7	-	-
Elm Creek township -----	536	4.5	512	79.5	505	46.3	-	-	10	-	185	52.4	159	54.7	26	38.5
Eureka township -----	550	.4	548	76.1	534	43.8	3	-	3	-	156	35.3	149	34.2	7	57.1
Gypsum city -----	364	.5	362	76.8	348	44.0	3	-	3	-	97	50.5	90	50.0	7	57.1
Falun township -----	220	2.7	214	73.4	202	30.2	3	-	20	-	64	51.6	58	51.7	3	100.0
Glenvale township -----	59	-	59	72.9	59	-	-	-	-	-	16	-	16	-	-	-
Greeley township -----	884	-	884	78.4	844	38.9	-	-	-	-	259	56.4	234	53.8	24	83.3
Gypsum township -----	126	-	126	100.0	121	10.7	-	-	-	-	39	5.1	39	5.1	-	-
Liberty township -----	129	4.7	123	89.4	121	23.1	-	-	7	100.0	38	42.1	32	50.0	-	-
Ohio township -----	459	-	459	78.9	443	64.1	17	35.3	-	-	127	51.2	127	51.2	-	-
Pleasant Valley township -----	444	1.6	437	77.8	388	52.1	19	100.0	7	-	142	60.6	136	58.8	-	-
Salina city -----	42 303	2.0	41 477	72.4	39 096	50.8	424	33.0	1 259	34.6	11 492	49.2	9 297	45.7	1 734	67.0
Smoky Hill township -----	340	-	340	87.1	322	50.6	-	-	10	-	94	46.8	80	46.3	14	-
Smoky View township -----	798	1.5	786	77.5	733	46.9	-	-	19	-	256	48.4	242	47.9	9	77.8
Assaria city -----	392	1.8	385	75.8	366	33.1	-	-	7	-	116	51.7	104	51.9	7	71.4
Smolan township -----	695	.7	690	86.5	668	40.4	8	50.0	24	79.2	216	55.1	189	52.9	27	70.4
Smolan city -----	184	1.6	181	85.6	170	39.4	-	-	9	66.7	54	57.4	48	56.3	6	66.7
Solomon township -----	239	-	239	75.7	212	39.2	-	-	4	-	83	38.6	76	32.9	7	100.0
Spring Creek township -----	322	-	322	87.0	285	34.4	-	-	10	70.0	101	42.6	89	40.4	10	50.0
Brookville city -----	220	-	220	82.3	200	38.5	-	-	10	70.0	65	55.4	56	51.8	7	71.4
Walnut township -----	514	1.4	507	79.1	480	31.3	-	-	7	100.0	161	51.6	154	53.9	7	-
Washington township -----	79	-	79	94.9	79	16.5	-	-	-	-	23	17.4	23	17.4	-	-
Scott County -----	5 289	1.3	5 219	76.3	4 883	35.6	24	45.8	165	29.7	1 489	47.3	1 297	46.8	126	51.6
Beaver township -----	380	-	380	77.9	350	47.7	-	-	24	50.0	101	77.2	101	77.2	-	-
Ibel township -----	48	-	48	75.0	48	52.1	-	-	-	-	26	-	26	-	-	-
Keystone township -----	133	-	133	82.0	124	21.8	-	-	-	-	52	38.5	43	25.6	-	-

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

## KANSAS 27

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Percent with own children under 18 years	Married-couple family		Female householder, no husband present			
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"		Total	Percent with own children under 18 years	Total	Percent with own children under 18 years		
Scott County—Con.																
Lake township	137	—	137	100.0	137	—	—	—	—	41	56.1	41	56.1	—	—	
Michigan township	119	—	119	92.4	119	—	—	—	15	100.0	44	18.2	30	—	8	100.0
Scott township	4 078	1.7	4 008	76.3	3 774	34.0	24	45.8	109	12.8	1 112	47.2	961	46.3	109	52.3
Scott City city	3 744	1.9	3 674	76.7	3 447	34.3	24	45.8	109	12.8	1 006	47.6	873	46.6	96	51.0
Valley township	394	—	394	59.9	331	70.7	—	—	17	47.1	113	44.2	95	52.6	9	—
Sedgewick County	403 662	3.4	389 962	63.9	369 256	51.5	5 466	40.4	17 951	42.7	108 670	51.5	88 352	49.1	15 900	64.5
Afton township	859	1.7	844	75.6	799	38.8	10	—	12	100.0	240	51.7	221	50.7	12	100.0
Attica township	4 565	1.0	4 519	73.3	4 151	45.4	17	11.8	81	33.3	1 308	54.4	1 171	51.0	107	86.0
Goddard city (pt.)	1 804	.5	1 795	70.6	1 680	46.0	9	22.2	31	38.7	484	62.4	415	59.3	39	87.2
Bel Aire city	3 695	.8	3 664	61.0	3 348	52.0	46	28.3	88	12.5	1 036	53.2	951	55.5	78	20.5
Delano township	340	—	340	74.7	330	26.1	—	—	7	—	90	53.3	83	57.8	7	—
Eagle township	875	—	875	66.9	799	37.4	—	—	2	—	254	51.6	216	46.8	20	90.0
Bentley city	373	—	373	71.8	337	43.9	—	—	2	—	116	57.8	93	55.9	13	84.6
Eric township	63	—	63	82.5	63	—	—	—	—	—	20	30.0	20	30.0	—	—
Garden Plain township	1 369	.1	1 367	88.8	1 239	27.9	2	—	24	20.8	369	54.7	332	55.1	20	75.0
Garden Plain city	690	.3	688	88.8	630	27.0	—	—	19	26.3	186	52.2	169	52.7	7	57.1
Goddard city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Grand River township	519	—	519	83.8	455	45.1	5	—	—	—	146	53.4	117	61.5	18	33.3
Grant township	3 182	1.5	3 134	65.6	2 962	45.7	41	17.1	61	13.1	922	51.1	799	51.2	87	60.9
Valley Center city (pt.)	1 846	.4	1 839	67.2	1 719	43.3	7	100.0	15	53.3	550	50.5	439	50.8	75	61.3
Greeley township	1 069	1.3	1 055	75.5	1 003	41.6	3	—	17	29.4	290	53.1	244	54.9	33	21.2
Mount Hope city	792	1.8	778	69.7	743	41.0	3	—	17	29.4	203	53.2	180	51.7	15	46.7
Gypsum township	5 507	2.8	5 353	37.5	4 857	70.8	28	60.7	243	28.4	1 297	69.9	1 206	69.3	50	60.0
Derby city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Illinois township	1 636	—	1 636	80.5	1 547	22.9	—	—	22	—	479	58.9	432	58.1	37	56.8
Kechi township	10 453	.6	10 390	66.6	9 564	41.4	101	39.6	223	14.8	2 994	50.5	2 653	49.8	217	52.5
Kechi city	548	1.6	539	62.5	462	58.4	2	—	23	—	158	56.3	152	55.3	6	83.3
Park City city	5 050	.8	5 012	68.1	4 526	45.0	38	71.1	114	28.9	1 368	59.8	1 160	60.3	136	54.4
Lincoln township	466	—	466	79.8	423	28.4	—	—	—	—	126	57.1	126	57.1	—	—
Minneha township	6 566	1.8	6 446	57.9	6 129	46.2	95	42.1	146	29.5	1 993	44.9	1 838	43.7	90	65.6
Eastborough city	896	1.7	881	56.8	841	36.7	2	100.0	42	28.6	269	37.9	238	39.5	23	26.1
Morton township	1 853	.1	1 851	73.1	1 736	41.5	8	37.5	19	47.4	508	49.6	454	47.4	36	75.0
Cheney city	1 563	.1	1 561	70.1	1 446	45.6	8	37.5	10	—	426	49.5	372	46.8	36	75.0
Ninnescah township	2 507	1.2	2 477	76.0	2 289	38.9	12	66.7	48	60.4	674	59.5	584	58.4	73	64.4
Clearwater city	1 875	.3	1 869	70.9	1 721	40.3	4	—	27	74.1	519	54.5	432	52.3	73	64.4
Ohio township	851	—	851	84.4	792	42.6	8	50.0	8	—	228	57.0	224	56.3	—	—
Haysville city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Park township	3 979	.6	3 954	71.9	3 769	36.0	9	33.3	63	11.1	1 157	48.6	998	43.8	109	78.9
Maize city	1 520	.3	1 516	72.4	1 402	43.6	6	—	13	7.7	403	63.0	345	58.0	38	94.7
Payne township	618	—	618	65.4	593	47.2	—	—	29	79.3	207	34.8	201	35.8	6	—
Riverside township	14 334	3.3	13 854	62.0	12 996	55.1	170	56.5	550	50.4	3 861	60.7	3 156	57.7	539	78.3
Derby city (pt.)	2 582	2.4	2 519	58.5	2 311	73.8	17	29.4	62	48.4	686	71.3	600	72.8	52	51.9
Haysville city (pt.)	4 493	1.4	4 432	64.5	4 138	49.0	13	53.8	90	15.6	1 261	57.9	1 050	53.7	170	79.4
Oaklawn-Sunview CDP	3 240	8.1	2 976	60.5	2 856	59.0	81	51.9	271	58.7	811	69.2	566	62.5	185	96.2
Rockford township	17 293	1.2	17 087	57.1	15 949	52.4	128	14.1	368	20.4	4 927	58.1	4 332	56.9	416	77.2
Derby city (pt.)	12 117	1.4	11 950	55.0	11 200	55.3	93	19.4	321	18.7	3 407	58.8	3 003	57.5	293	80.9
Mulvane city (pt.)	3 466	.7	3 441	60.3	3 196	49.8	35	—	21	28.6	1 023	57.2	896	56.1	90	68.9
Salem township	7 871	1.5	7 750	60.8	7 318	31.9	61	8.2	234	38.5	2 295	50.8	2 043	50.3	202	52.0
Haysville city (pt.)	3 871	1.4	3 816	61.0	3 596	36.9	39	—	93	19.4	1 092	55.6	935	55.7	145	51.0
Sherman township	1 271	.3	1 267	92.3	1 125	21.7	17	—	24	16.7	309	51.5	281	54.4	23	26.1
Andale city	565	.7	561	91.4	502	34.5	4	—	16	25.0	140	56.4	123	59.3	14	42.9
Union township	1 977	1.4	1 950	89.1	1 756	34.8	11	—	58	67.2	492	57.1	452	58.8	29	34.5
Colwick city	1 133	2.4	1 106	88.7	997	40.1	11	—	34	100.0	287	54.7	262	56.1	19	52.6
Valley Center township	3 073	1.5	3 028	76.1	2 760	38.1	14	—	53	15.1	770	60.6	712	59.3	49	87.8
Sedgewick city (pt.)	139	—	139	53.2	129	47.3	6	—	2	—	29	72.4	24	66.7	3	100.0
Valley Center city (pt.)	1 778	1.7	1 748	75.1	1 641	38.3	8	—	46	17.4	469	62.9	431	59.6	38	100.0
Viola township	529	.4	527	73.8	482	44.6	—	—	12	100.0	160	53.1	153	52.9	3	66.7
Viola city	182	1.1	180	73.3	161	42.9	—	—	2	100.0	51	56.9	44	56.8	3	66.7
Waco township	2 331	.3	2 325	76.9	2 106	46.4	—	—	32	37.5	639	50.7	610	53.1	12	—
Haysville city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wichita city	304 011	4.0	291 752	63.6	277 916	53.4	4 680	41.7	15 527	44.3	80 879	50.3	63 743	47.2	13 627	64.1
Seward County	18 743	11.4	16 601	51.6	17 063	55.0	834	34.9	2 506	58.5	5 073	56.8	4 203	55.0	635	71.5
Fargo township	1 087	7.8	1 002	57.4	947	46.7	48	50.0	117	46.2	314	53.2	259	52.5	31	71.0
Kismet city	428	12.6	374	54.5	392	50.0	29	51.7	61	50.8	131	43.5	104	39.4	23	60.9
Liberal city	16 573	12.2	14 558	50.0	15 106	57.3	746	33.2	2 330	58.8	4 475	56.2	3 665	54.0	599	71.3
Liberal township	662	4.4	633	71.4	610	39.3	32	34.4	29	100.0	157	82.8	152	82.2	5	100.0
Seward township	421	3.1	408	65.7	400	14.3	8	100.0	30	43.3	127	54.3	127	54.3	—	—
Shawnee County	160 976	1.4	158 738	71.9	149 293	48.2	1 122	30.8	5 461	3						

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Shawnee County—Con.																
Dover township	1 207	—	1 207	79.6	1 140	32.9	—	—	20	45.0	371	44.7	329	40.4	40	77.5
Willard city (pt.)	105	—	105	87.6	98	46.9	—	—	3	100.0	33	57.6	24	50.0	7	71.4
Grove township	246	—	246	84.1	239	49.0	—	—	—	—	70	48.6	70	48.6	—	—
Menoken township	1 235	—	1 235	82.3	1 121	42.9	—	—	11	—	342	54.7	273	52.0	57	57.9
Mission township	7 370	2.0	7 223	65.9	6 838	55.9	22	31.8	303	35.3	2 102	54.1	1 975	53.2	89	53.9
Monmouth township	1 852	1.1	1 832	79.2	1 793	33.0	6	—	33	36.4	595	48.2	562	46.3	26	76.9
Rossville township	1 569	.3	1 564	81.7	1 463	33.6	22	22.2	37	59.5	453	49.9	416	46.4	21	100.0
Rossville city	1 052	.4	1 048	81.0	974	42.2	—	—	36	61.1	289	54.3	265	51.3	19	100.0
Silver Lake township	1 888	.2	1 884	81.0	1 747	31.9	—	—	19	63.2	512	57.8	488	58.0	15	40.0
Silver Lake city	1 390	.3	1 386	80.7	1 287	36.7	—	—	18	61.1	379	55.7	362	56.1	13	46.2
Soldier township	11 491	.5	11 439	79.0	10 798	32.7	66	48.5	241	12.9	3 482	48.7	3 196	49.2	219	41.6
Tecumseh township	7 245	.6	7 201	76.6	6 775	37.6	26	26.9	172	46.5	2 055	51.2	1 937	50.3	99	67.7
Topeka city	119 883	1.6	117 973	70.9	111 011	50.2	931	30.0	4 481	30.3	31 185	47.3	24 021	43.3	5 705	64.4
Topeka township	1 023	1.3	1 010	83.2	932	53.0	11	—	24	54.2	284	48.9	227	49.8	36	72.2
Williamsport township	3 797	.8	3 766	60.7	3 429	69.7	35	34.3	77	19.5	987	64.0	856	61.3	97	82.5
Sheridan County	3 043	.7	3 021	86.9	2 820	31.5	6	50.0	27	37.0	863	42.4	823	41.7	26	46.2
Adell township	12	—	12	100.0	12	100.0	—	—	—	—	6	—	6	—	—	—
Bloomfield township	44	—	44	86.4	38	60.5	—	—	—	—	11	54.5	11	54.5	—	—
Bowcreek township	102	—	102	100.0	84	34.5	—	—	—	—	26	100.0	26	100.0	—	—
East Saline township	50	—	50	100.0	46	58.7	—	—	—	—	16	37.5	16	37.5	—	—
Kenneth township	1 536	1.0	1 520	84.5	1 475	31.6	2	—	4	—	434	37.3	404	36.4	21	42.9
Hoxie city	1 330	1.2	1 314	84.6	1 279	32.4	—	—	4	—	377	34.0	347	32.6	21	42.9
Logan township	156	—	156	77.6	153	32.0	—	—	—	—	43	74.4	38	71.1	—	—
Parnell township	127	—	127	93.7	103	38.8	—	—	—	—	37	48.6	37	48.6	—	—
Prairie Dog township	92	—	92	100.0	73	—	—	—	—	—	27	22.2	27	22.2	—	—
Sheridan township	317	—	317	78.9	289	41.2	4	75.0	7	57.1	85	38.8	80	37.5	5	60.0
Selden city	264	—	264	78.8	238	42.4	3	100.0	7	57.1	72	40.3	67	38.8	5	60.0
Solomon township	207	—	207	92.3	171	33.9	—	—	—	—	55	70.9	55	70.9	—	—
Springbrook township	89	—	89	94.4	78	30.8	—	—	—	—	25	36.0	25	36.0	—	—
Union township	45	—	45	88.9	32	—	—	—	—	—	11	100.0	11	100.0	—	—
Valley township	125	—	125	100.0	125	32.0	—	—	—	—	26	42.3	26	42.3	—	—
West Saline township	141	4.3	135	85.2	141	—	—	—	16	37.5	61	11.5	61	11.5	—	—
Sherman County	6 926	.7	6 875	62.1	6 378	39.6	138	56.5	326	27.0	1 897	49.0	1 659	46.2	209	66.0
Goodland city	4 983	.8	4 942	62.3	4 582	43.0	52	11.5	224	21.0	1 351	49.7	1 164	47.4	162	58.6
Grant township	121	—	121	77.7	108	6.5	—	—	—	—	43	30.2	43	30.2	—	—
Iowa township	57	—	57	87.7	57	14.0	—	—	—	—	7	100.0	7	100.0	—	—
Itasca township	386	—	386	71.8	386	42.5	25	68.0	7	100.0	105	41.9	98	37.8	7	100.0
Lincoln township	69	—	69	72.5	69	—	—	—	—	—	15	66.7	9	44.4	6	100.0
Lianos township	70	—	70	100.0	65	24.6	—	—	39	—	24	16.7	24	16.7	—	—
Logan township	266	1.9	261	45.2	245	38.0	37	100.0	20	100.0	66	56.1	50	42.0	16	100.0
McPherson township	32	—	32	31.3	22	—	37	—	—	—	8	100.0	8	100.0	—	—
Shermanville township	42	—	42	42.9	26	50.0	—	—	—	—	11	45.5	11	45.5	—	—
Smoky township	64	—	64	89.1	64	—	—	—	—	—	19	31.6	19	31.6	—	—
Stateline township	421	1.2	416	32.7	368	42.1	24	75.0	25	56.0	110	70.0	98	70.4	12	66.7
Kanorado city	276	1.8	271	24.0	245	36.7	24	75.0	23	60.9	65	72.3	56	69.6	9	88.9
Union township	45	—	45	100.0	45	—	—	—	—	—	9	100.0	9	100.0	—	—
Voltaire township	224	—	224	77.7	214	31.3	—	—	11	—	79	29.1	73	23.3	6	100.0
Washington township	146	—	146	63.0	127	23.6	—	—	—	—	50	28.0	46	30.4	—	—
Smith County	5 078	.6	5 047	78.1	4 808	33.2	13	—	66	48.5	1 479	37.9	1 342	36.5	100	46.0
Banner township	50	4.0	48	81.3	41	61.0	—	—	—	—	12	83.3	10	100.0	2	—
Beaver township	111	—	111	65.8	106	49.1	—	—	—	—	32	40.6	32	40.6	—	—
Blair township	71	—	71	100.0	71	15.5	—	—	—	—	27	74.1	22	68.2	—	—
Cedar township	665	.8	660	84.7	640	26.1	—	—	14	14.3	183	41.5	153	39.9	24	45.8
Kensington city	543	.2	542	83.0	526	28.7	—	—	8	25.0	148	38.5	128	34.4	16	68.8
Center township	2 214	.6	2 200	78.7	2 112	39.3	13	—	43	62.8	631	36.8	577	33.4	37	70.3
Smith Center city	2 016	.4	2 008	78.1	1 915	40.3	13	—	41	65.9	566	36.6	513	32.7	36	72.2
Cora township	43	—	43	86.0	43	62.8	—	—	—	—	18	—	13	—	5	—
Crystal Plains township	82	—	82	56.1	70	48.6	—	—	2	100.0	30	70.0	30	70.0	—	—
Dor township	94	—	94	83.0	81	12.3	—	—	—	—	—	—	—	—	—	—
Garfield township	34	—	34	64.7	34	29.4	—	—	—	—	—	—	—	—	—	—
German township	32	—	32	37.5	32	—	—	—	—	—	11	45.5	11	45.5	—	—
Harlan township	87	—	87	71.3	86	14.0	—	—	2	—	26	3.8	26	3.8	—	—
Harvey township	82	—	82	91.5	79	25.3	—	—	—	—	26	26.9	24	20.8	—	—
Cedar city	22	—	22	100.0	22	54.5	—	—	—	—	8	25.0	6	—	—	—
Houston township	246	—	246	82.5	239	29.3	—	—	—	—	65	33.8	63	34.9	2	—
Gaylord city	188	—	188	78.2	187	35.8	—	—	—	—	48	35.4	46	37.0	2	—
Lane township	180	.6	179	92.7	170	19.4	—	—	3	33.3	56	41.1	49	42.9	4	50.0
Athol city	98	—	98	87.8	91	28.6	—	—	—	—	29	37.9	27	40.7	2	—
Lincoln township	102	6.9	95	95.8	87	10.3	—	—	—	—	29	48.3	29	48.3	—	—
Logan township	38	—	38	65.8	28	57.1	—	—	—	—	13	53.8	7	100.0	6	—

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

KANSAS 29

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Smith County—Con.																
Martin township	87	—	87	50.6	75	49.3	—	—	—	25	72.0	25	72.0	—	—	
Oak township	454	.4	452	69.5	431	39.4	—	—	—	139	24.5	121	22.3	14	50.0	
Lebanon city	374	.5	372	66.1	356	41.3	—	—	—	117	26.5	101	23.8	14	50.0	
Pawnee township	49	—	49	63.3	49	—	—	—	—	13	100.0	13	100.0	—	—	
Pleasant township	22	—	22	81.8	22	—	—	—	—	5	100.0	5	100.0	—	—	
Swan township	62	—	62	91.9	49	16.3	—	—	—	19	42.1	19	42.1	—	—	
Valley township	80	—	80	91.3	75	10.7	—	—	—	26	30.8	26	30.8	—	—	
Washington township	50	—	50	50.0	45	53.3	—	—	—	18	22.2	18	22.2	—	—	
Webster township	62	—	62	100.0	62	—	—	—	—	24	20.8	18	27.8	6	—	
White Rock township	81	—	81	32.1	81	29.6	—	—	—	28	35.7	28	35.7	—	—	
Stafford County	5 365	1.0	5 314	79.1	4 989	38.0	41	41.5	165	26.1	1 524	42.9	1 375	40.9	117	64.1
Albano township	24	—	24	70.8	24	—	—	—	—	9	—	9	—	—	—	
Byron township	91	—	91	100.0	91	—	—	—	—	24	50.0	24	50.0	—	—	
Clear Creek township	8	—	8	100.0	8	—	—	—	—	—	—	—	—	—	—	
Cleveland township	71	—	71	62.0	71	38.0	—	—	—	26	30.8	26	30.8	—	—	
Douglas township	132	—	132	79.5	120	45.8	—	—	3	39	35.9	39	35.9	—	—	
Radium city (pt.)	17	—	17	52.9	17	70.6	—	—	3	3	100.0	3	100.0	—	—	
East Cooper township	168	—	168	79.8	123	73.2	—	—	—	43	86.0	38	84.2	5	100.0	
Fairview township	105	—	105	76.2	98	21.4	—	—	8	100.0	46	26.1	46	26.1	—	
Farmington township	566	1.4	558	81.9	531	31.1	—	—	17	17.6	138	35.5	122	34.4	15	40.0
Macksville city	502	1.6	494	80.6	470	35.1	—	—	17	17.6	112	39.3	96	38.5	15	40.0
Hayes township	231	.9	229	87.8	215	16.7	—	100.0	10	70.0	63	44.4	58	43.1	5	60.0
Hudson city	173	1.2	171	87.7	159	22.6	—	100.0	8	62.5	54	42.6	49	40.8	5	60.0
Lincoln township	205	2.0	201	83.1	175	41.1	—	—	3	100.0	55	72.7	53	75.5	2	—
Radium city (pt.)	17	—	17	100.0	17	—	—	—	—	5	100.0	5	100.0	—	—	
North Seward township	265	—	265	80.0	240	26.7	7	100.0	3	100.0	68	70.6	62	67.7	3	100.0
Seward city	63	—	63	84.1	58	15.5	—	—	—	17	76.5	14	71.4	3	100.0	
Ohio township	429	.7	426	70.7	407	43.2	2	—	—	112	39.3	108	38.9	4	50.0	
St. John city (pt.)	346	.9	343	66.8	330	37.9	2	—	—	89	40.4	85	40.0	4	50.0	
Putnam township	26	—	26	100.0	26	—	—	—	—	9	100.0	9	100.0	—	—	
Richland township	115	—	115	62.6	115	77.4	4	—	—	24	58.3	24	58.3	—	—	
Rose Valley township	128	6.3	120	93.3	128	43.0	—	—	14	41	61.0	30	46.7	11	100.0	
St. John township	1 103	.9	1 093	82.3	1 019	39.2	2	100.0	5	40.0	312	45.8	268	42.9	34	58.8
St. John city (pt.)	1 010	1.0	1 000	81.4	935	41.8	2	100.0	5	40.0	277	44.0	237	41.4	32	56.3
South Seward township	80	—	80	70.0	62	66.1	—	—	—	29	51.7	29	51.7	—	—	
Stafford township	1 407	1.1	1 391	74.8	1 330	41.9	15	40.0	54	31.5	405	33.1	349	29.8	38	65.8
Stafford city	1 330	1.2	1 314	74.7	1 255	42.9	15	40.0	43	25.6	378	34.7	324	31.2	36	69.4
Union township	46	—	46	100.0	46	13.0	—	—	—	21	33.3	21	33.3	—	—	
West Cooper township	130	—	130	79.2	125	28.8	—	—	48	—	45	33.3	45	33.3	—	—
York township	35	—	35	82.9	35	20.0	—	—	—	15	—	15	—	—	—	—
Stanton County	2 333	6.3	2 186	62.6	2 119	45.2	87	44.8	214	37.9	639	53.8	571	53.1	47	53.2
Big Bow township	433	3.5	418	72.0	376	46.3	7	57.1	37	29.7	121	54.5	116	54.3	2	—
Manter township	336	.9	333	67.3	322	32.3	4	—	24	20.8	104	49.0	90	52.2	11	18.2
Manter city	166	1.8	163	66.9	165	43.6	—	—	15	33.3	49	42.9	37	45.9	9	22.2
Stanton township	1 564	8.2	1 435	58.8	1 421	47.8	76	46.1	153	42.5	414	54.8	365	52.9	34	67.6
Johnson City city	1 348	9.6	1 219	57.6	1 229	46.1	74	47.3	151	41.7	352	55.4	303	53.1	34	67.6
Stevens County	5 048	4.6	4 818	66.7	4 633	39.1	120	64.2	312	39.4	1 445	55.4	1 304	54.1	106	65.1
Banner township	237	7.6	219	76.3	230	31.7	—	—	34	—	67	55.2	63	52.4	—	—
Center township	3 687	4.7	3 515	64.4	3 386	41.0	116	66.4	239	41.8	1 045	56.4	917	55.3	99	62.6
Hugoton city	3 247	5.1	3 083	63.6	2 956	39.2	102	75.5	208	44.7	909	55.6	785	54.4	95	61.1
Harmony township	160	3.8	154	83.1	141	47.5	—	—	6	100.0	51	58.8	51	58.8	—	—
Moscow township	706	4.8	672	68.8	625	42.7	4	—	33	51.5	196	54.6	187	52.4	7	100.0
Moscow city	227	—	227	61.7	218	55.0	—	—	—	63	55.6	61	54.1	2	100.0	
Voorhees township	91	—	91	79.1	91	15.4	—	—	—	39	—	39	—	—	—	—
West Center township	167	—	167	73.1	160	—	—	—	—	47	78.7	47	78.7	—	—	
Summer County	25 841	1.2	25 532	73.2	23 906	39.9	151	31.1	586	31.1	7 206	49.6	6 457	48.8	540	58.1
Avon township	198	3.0	192	72.4	193	6.2	—	—	—	60	31.7	50	30.0	10	40.0	
Belle Plaine township	3 550	1.0	3 516	71.7	3 250	39.2	17	17.6	32	21.9	978	55.5	900	54.3	55	61.8
Belle Plaine city	1 649	2.1	1 615	72.4	1 523	44.5	17	17.6	18	38.9	467	52.5	409	51.6	47	55.3
Bluff township	118	—	118	89.8	118	—	—	—	9	55.6	29	62.1	29	62.1	—	—
Caldwell city	1 348	.4	1 342	63.9	1 274	39.2	1	100.0	30	3.3	372	43.0	321	41.7	42	57.1
Caldwell township	159	—	159	76.1	157	23.6	—	—	9	—	58	31.0	58	31.0	—	—
Chikaskia township	52	—	52	100.0	52	—	—	—	—	13	38.5	13	38.5	—	—	
Conway township	1 301	—	1 301	82.7	1 209	30.4	6	—	6	33.3	350	54.6	324	53.1	24	70.8
Conway Springs city (pt.)	926	—	926	81.0	846	40.1	6	—	6	33.3	255	52.5	229	50.2	24	70.8
Creek township	161	—	161	80.7	151	14.6	—	—	—	46	65.2	46	65.2	—	—	
Dixon township	755	—	755	71.9	722	34.8	—	—	2	—	225	30.7	211	31.8	4	50.0
Argonia city	551	—	551	70.4	522	35.6	—	—	2	—	154	33.8	150	33.3	4	50.0
Downs township	226	—	226	73.5	218	8.3	—	—	—	76	48.7	64	57.8	12	—	
Eden township	388	1.5	382	81.9	341	37.5	—	—	7	—	99	60.6	97	59.8	—	—

**Table 1. Selected Social Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no husband present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
Wabaunsee County—Con.																
Mill Creek township	275	—	275	62.2	275	26.9	—	—	—	84	41.7	84	41.7	—	—	
Mission Creek township	426	1.6	419	84.5	406	38.2	7	—	7	140	49.3	133	46.6	—	—	
Newbury township	830	1.7	816	82.1	762	28.7	17	17.6	27	215	45.1	212	45.3	2	—	
McFarland city	234	1.7	230	79.1	216	31.5	6	50.0	14	57	52.6	55	54.5	2	—	
Paxico city	186	1.6	183	77.0	178	36.5	—	—	6	44	40.9	43	39.5	—	—	
Plumb township	663	3.8	638	87.9	610	34.8	2	100.0	29	180	49.4	176	49.4	4	50.0	
Harveyville city	270	2.2	264	72.7	244	47.1	—	—	9	68	63.2	64	64.1	4	50.0	
Rock Creek township	110	—	110	100.0	110	—	—	—	—	44	13.6	37	16.2	7	—	
Wabaunsee township	568	—	568	77.3	513	30.0	—	—	17	153	62.7	146	61.0	7	100.0	
Washington township	83	—	83	95.2	78	39.7	5	—	—	23	69.6	20	80.0	3	—	
Wilmington township	699	.3	697	80.6	651	47.3	3	—	8	190	33.7	163	36.8	6	66.7	
Eskridge city	505	.4	503	83.1	470	47.9	3	—	5	137	35.8	126	35.7	6	66.7	
Wallace County -----	1 821	.7	1 808	67.8	1 676	29.1	12	66.7	62	495	46.9	446	47.5	25	48.0	
Harrison township	98	—	98	64.3	77	31.2	—	—	—	24	70.8	24	70.8	—	—	
Sharon Springs township	1 166	1.0	1 154	68.2	1 074	29.7	10	80.0	42	315	41.9	275	41.5	23	52.2	
Sharon Springs city	863	1.4	851	68.7	793	29.6	7	71.4	40	229	38.0	197	35.0	23	52.2	
Wallace township	167	.6	166	72.9	151	31.1	—	—	6	100	48	58.3	46	56.5	—	
Wallace city	61	1.6	60	61.7	53	56.6	—	—	—	15	53.3	13	46.2	—	—	
Weskan township	390	—	390	65.4	374	25.9	2	—	14	108	50.9	101	54.5	2	—	
Washington County -----	7 073	.3	7 050	77.3	6 653	27.6	22	22.7	204	24.5	1 996	39.4	1 827	38.8	99	64.6
Barnes township	267	—	267	91.0	246	23.2	—	—	9	89	25.8	81	22.2	6	83.3	
Barnes city	162	—	162	86.4	162	25.9	—	—	2	62	22.6	54	16.7	6	83.3	
Brantford township	96	—	96	93.8	96	20.8	—	—	—	21	71.4	21	71.4	—	—	
Charleston township	139	—	139	69.1	134	27.6	—	—	5	45	35.6	39	41.0	—	—	
Clifton township	470	—	470	78.5	455	36.9	4	25.0	9	22.2	137	45.3	127	44.1	10	60.0
Clifton city (pt.)	339	—	339	85.3	324	35.5	4	25.0	4	50.0	100	44.0	90	42.2	10	60.0
Vining city (pt.)	26	—	26	69.2	26	11.5	—	—	—	6	66.7	6	66.7	—	—	
Coleman township	84	—	84	77.4	84	—	8	37.5	—	19	73.7	15	66.7	4	100.0	
Farmington township	178	—	178	73.6	156	7.7	—	—	—	47	59.6	47	59.6	—	—	
Franklin township	168	—	168	72.6	165	9.7	—	—	4	58	27.6	58	27.6	—	—	
Hollenberg city	19	—	19	73.7	19	47.4	—	—	—	6	50.0	6	50.0	—	—	
Grant township	28	—	28	46.4	28	—	—	—	—	10	50.0	10	50.0	—	—	
Greenleaf township	469	—	469	87.6	445	36.6	—	—	5	136	31.6	118	33.9	10	30.0	
Greenleaf city	341	—	341	89.4	330	29.1	—	—	5	99	30.3	90	33.3	7	—	
Haddam township	295	—	295	67.8	280	22.5	—	—	5	40.0	95	22.1	93	22.6	2	—
Haddam city	209	—	209	71.8	194	26.8	—	—	5	40.0	60	35.0	58	36.2	2	—
Hanover township	977	.5	972	76.6	904	27.4	—	—	24	20.8	255	34.9	228	35.1	18	38.9
Hanover city	714	.7	709	77.0	675	30.1	—	—	22	22.7	175	33.7	150	33.3	16	43.8
Highland township	49	—	49	22.4	49	—	—	—	—	12	50.0	6	100.0	—	—	
Independence township	192	—	192	59.9	192	18.8	—	—	48	14.6	65	21.5	65	21.5	—	—
Kimeo township	83	—	83	100.0	83	13.3	—	—	—	28	17.9	28	17.9	—	—	
Lincoln township	114	—	114	100.0	114	—	—	—	—	44	20.5	31	29.0	—	—	
Linn township	706	1.0	699	83.0	650	35.2	—	—	20	50.0	189	36.0	173	30.6	8	87.5
Linn city	486	1.4	479	81.2	459	42.9	—	—	20	50.0	112	36.6	102	31.4	8	87.5
Little Blue township	85	—	85	90.6	75	26.7	—	—	—	35	31.4	35	31.4	—	—	
Logan township	151	—	151	88.7	132	8.3	—	—	—	36	100.0	36	100.0	—	—	
Lowe township	88	—	88	42.0	59	67.8	—	—	—	23	87.0	23	87.0	—	—	
Mill Creek township	319	.6	317	64.7	292	38.0	—	—	9	22.2	74	44.6	69	47.8	5	—
Morrowville city	189	1.1	187	62.6	172	42.4	—	—	2	100.0	50	32.0	45	35.6	5	—
Sheridan township	103	—	103	90.3	89	—	—	—	2	100.0	24	83.3	24	83.3	—	—
Sherman township	258	—	258	89.9	253	13.8	—	—	22	31.8	65	36.9	63	38.1	—	—
Palmer city	113	—	113	84.1	108	23.1	—	—	22	31.8	32	28.1	30	30.0	—	—
Strawberry township	142	—	142	91.5	133	49.6	—	—	12	50.0	29	58.6	29	58.6	—	—
Union township	134	—	134	44.8	121	52.1	—	—	—	47	40.4	43	37.2	3	100.0	
Mahaska city	90	—	90	47.8	82	61.0	—	—	—	26	57.7	22	54.5	3	100.0	
Washington city	1 291	.7	1 282	75.7	1 231	33.6	7	14.3	30	23.3	358	42.2	317	37.2	33	87.9
Washington township	187	—	187	67.4	187	9.1	3	—	—	55	38.2	48	43.8	—	—	
Wichita County -----	2 758	3.0	2 676	74.8	2 523	42.2	60	36.7	210	37.6	760	52.5	683	51.1	57	68.4
Leoti township	2 758	3.0	2 676	74.8	2 523	42.2	60	36.7	210	37.6	760	52.5	683	51.1	57	68.4
Leoti city	1 755	3.8	1 689	69.4	1 626	48.3	42	28.6	156	40.4	474	50.4	403	46.9	51	76.4
Wilson County -----	10 289	.6	10 231	76.4	9 610	34.9	53	32.1	276	15.9	2 932	43.9	2 597	42.5	236	60.2
Cedar township	696	—	696	76.3	663	24.3	8	100.0	23	—	203	48.8	179	47.5	19	73.7
Altoona city	448	—	448	71.9	415	35.9	—	—	—	129	45.0	111	45.0	13	61.5	
Center township	655	—	655	82.4	594	36.9	—	—	32	21.9	194	43.8	180	39.4	14	100.0
Cretopha township	191	—	191	80.6	177	18.6	—	—	—	59	44.1	59	44.1	21	—	
Clifton township	483	—	483	76.4	455	41.5	5	60.0	3	—	144	44.4	119	45.4	21	28.6
Buffalo city	306	—	306	78.1	290	45.9	5	60.0	3	—	84	56.0	68	54.4	12	50.0
Colfax township	435	1.4	429	86.2	401	43.1	—	—	5	—	133	35.3	133	35.3	—	—
Duck Creek township	72	—	72	68.1	59	—	—	—	—	23	30.4	23	30.4	—	—	

Table 1. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native			Percent do not speak English "very well"	Total	Percent do not speak English "very well"	Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present			
			Percent born in State of residence	Percent living in different house in 1985	Total		Total		Total		Percent with own children under 18 years	Total	Total	Percent with own children under 18 years		
Wilson County—Con.																
Fall River township	425	.7	422	67.3	414	11.8	—	—	25	68.0	141	33.3	128	34.4	5	60.0
New Albany city	56	5.4	53	71.7	52	26.9	—	—	—	—	19	31.6	14	21.4	5	60.0
Fredonia city	2 599	.8	2 577	74.9	2 448	32.6	—	—	67	9.0	720	41.9	613	41.6	78	42.3
Gulford township	139	—	139	87.8	126	42.1	—	—	7	—	37	48.6	29	55.2	8	25.0
Benedict city	22	—	22	77.3	19	—	—	—	2	—	4	100.0	4	100.0	—	—
Neodesha city	2 837	.4	2 825	75.0	2 607	40.4	20	—	65	10.8	759	51.3	655	48.5	78	73.1
Neodesha township	661	—	661	75.9	594	40.9	6	100.0	5	—	186	48.9	166	48.8	—	—
Newark township	220	—	220	85.9	214	20.1	—	—	25	28.0	69	40.6	57	40.4	5	100.0
Pleasant Valley township	169	—	169	84.0	169	21.3	9	—	—	—	48	33.3	48	33.3	—	—
Prairie township	136	—	136	100.0	136	52.2	—	—	8	—	38	55.3	38	55.3	—	—
Talleystand township	202	3.0	196	79.6	197	45.7	—	—	5	—	56	32.1	50	24.0	6	100.0
Verdigris township	318	2.8	309	58.3	310	42.9	—	—	—	—	108	21.3	106	19.8	2	100.0
Coyville city	71	—	71	71.8	64	17.2	—	—	—	—	22	18.2	22	18.2	—	—
Webster township	51	—	51	84.3	46	10.9	—	—	6	—	14	42.9	14	42.9	—	—
Woodson County	4 116	.4	4 101	77.2	3 870	41.5	—	—	80	21.3	1 145	39.7	1 045	38.8	75	56.0
Center township	794	.9	787	87.5	758	46.0	—	—	20	—	237	46.0	235	45.5	—	—
Liberty township	222	—	222	71.2	193	25.4	—	—	—	—	66	33.3	66	33.3	—	—
Neosho Falls township	460	—	460	76.3	421	23.5	—	—	11	—	124	48.4	117	49.6	5	—
Neosho Falls city	159	—	159	71.7	152	15.1	—	—	—	—	45	26.7	41	24.4	2	—
North township	84	—	84	86.9	68	60.3	—	—	5	—	25	44.0	11	100.0	6	—
Perry township	83	—	83	66.3	83	10.8	—	—	—	—	27	48.1	27	48.1	—	—
Toronto township	644	.3	642	71.0	599	51.1	—	—	21	52.4	178	23.0	170	20.6	8	75.0
Toronto city	302	.7	300	69.7	282	42.2	—	—	2	—	85	28.2	77	23.4	8	75.0
Yates Center city	1 829	.3	1 823	76.0	1 748	43.1	—	—	23	26.1	488	40.8	419	37.9	56	64.3
Wyandotte County	161 993	2.6	157 806	59.8	148 531	45.5	2 359	36.6	8 739	37.8	42 525	50.4	30 009	46.5	10 182	62.7
Bonner Springs city (pt.)	6 410	.8	6 356	60.9	5 905	43.5	36	27.8	136	27.2	1 776	51.4	1 457	47.8	234	68.4
Delaware township	223	6.3	209	72.7	214	68.2	—	—	19	—	63	46.0	63	46.0	—	—
Edwardsville city	3 979	1.3	3 928	59.1	3 680	52.4	55	14.5	293	37.2	1 076	50.5	879	47.9	153	63.4
Kansas City city	149 768	2.7	145 705	59.7	137 193	45.4	2 252	37.6	8 268	38.2	39 124	50.3	27 166	46.4	9 753	62.6
Lake Quivira city (pt.)	32	—	32	18.8	29	34.5	—	—	—	—	12	50.0	12	50.0	—	—
Prairie township	1 581	.3	1 576	70.4	1 510	39.9	16	—	23	17.4	474	48.7	432	47.7	42	59.5

SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

KANSAS 33

Table 2. Selected Social Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present			
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"		Total	Percent with own children under 18 years	Total	Percent with own children under 18 years		
The State -----	2 477 574	2.5	2 414 734	62.9	2 289 615	48.3	25 036	35.2	106 568	37.1	664 668	49.7	562 466	47.7	78 916	64.1
COUNTY																
Allen County -----	14 638	.6	14 548	76.2	13 616	38.9	39	10.3	273	30.0	4 050	46.9	3 493	45.6	417	64.5
Anderson County -----	7 803	.4	7 769	78.7	7 285	33.5	60	53.3	239	31.8	2 161	43.0	1 876	41.9	187	58.3
Atchison County -----	16 932	2.3	16 551	75.1	15 779	39.5	244	60.7	492	43.5	4 369	50.5	3 597	47.4	595	68.4
Barber County -----	5 874	.7	5 832	72.3	5 498	30.1	19	73.7	100	37.0	1 702	45.2	1 557	44.8	104	51.9
Barton County -----	29 382	1.4	28 977	81.4	27 136	41.1	223	33.6	1 141	36.0	8 234	48.0	7 199	46.0	834	65.0
Bourbon County -----	14 966	.4	14 904	71.9	13 896	39.8	25	64.0	213	38.5	4 134	47.4	3 582	44.9	439	70.6
Brown County -----	11 128	.8	11 044	70.4	10 313	41.0	20	45.0	223	37.7	3 062	46.4	2 683	43.0	248	76.2
Butler County -----	50 580	.9	50 137	72.6	46 757	44.6	260	31.9	1 033	38.1	14 343	50.6	12 595	48.4	1 286	68.4
Chase County -----	3 021	.3	3 011	79.7	2 824	36.7	4	—	41	36.6	890	43.8	791	42.7	77	58.4
Chautauqua County -----	4 407	.2	4 396	65.4	4 139	37.3	36	19.4	57	24.6	1 251	39.2	1 098	36.9	101	65.3
Cherokee County -----	21 374	.4	21 284	50.2	19 929	37.2	62	—	206	45.6	6 038	48.0	4 946	45.7	876	60.8
Cheyenne County -----	3 243	.7	3 221	65.4	3 043	31.5	23	8.7	228	17.5	945	38.7	812	38.4	79	50.6
Clark County -----	2 418	.9	2 397	67.3	2 285	34.4	18	44.4	38	7.9	689	43.4	638	42.8	39	46.2
Clay County -----	9 158	.7	9 093	76.2	8 565	39.4	18	88.9	168	21.4	2 636	43.8	2 401	42.5	184	53.3
Cloud County -----	11 023	.6	10 954	83.4	10 362	39.4	29	34.5	310	28.1	3 025	42.0	2 704	38.9	233	68.2
Coffey County -----	8 404	.2	8 387	75.2	7 841	42.7	33	51.5	97	18.6	2 396	48.3	2 147	45.6	145	69.0
Comanche County -----	2 313	.7	2 297	68.5	2 161	35.9	8	62.5	61	18.0	633	44.7	555	41.6	44	70.5
Cowley County -----	36 915	1.7	36 283	69.8	34 376	43.7	268	11.2	1 058	38.6	10 077	48.4	8 590	45.8	1 170	65.9
Crawford County -----	35 568	1.9	34 876	70.1	33 431	43.6	166	24.7	1 030	37.7	9 278	45.7	7 694	43.2	1 176	62.8
Decatur County -----	4 021	.5	4 002	73.7	3 741	37.8	22	72.7	106	32.1	1 149	43.3	1 024	41.3	94	63.8
Dickinson County -----	18 958	1.2	18 727	73.9	17 668	39.8	77	18.2	482	25.1	5 352	45.4	4 708	42.9	497	64.8
Doniphan County -----	8 134	.3	8 108	44.2	7 598	36.7	54	25.9	106	22.6	2 228	46.9	1 938	46.0	212	58.5
Douglas County -----	81 798	5.0	77 670	55.8	76 694	66.3	699	41.5	5 690	37.2	17 297	50.8	14 398	49.2	2 095	62.5
Edwards County -----	3 787	2.5	3 693	78.0	3 566	36.3	37	21.6	139	38.1	1 065	41.9	953	39.9	507	50.7
Elk County -----	3 327	.3	3 316	74.9	3 130	34.4	14	14.3	78	16.7	972	37.8	891	36.8	63	49.2
Ellis County -----	26 004	.9	25 767	83.5	24 230	42.9	158	45.6	2 564	34.0	6 530	50.2	5 597	48.6	780	64.9
Ellsworth County -----	6 586	1.2	6 508	79.1	6 214	34.3	15	33.3	237	8.0	1 676	43.6	1 489	41.9	138	55.8
Finnerty County -----	33 070	9.9	29 812	65.3	29 650	51.0	1 693	35.3	5 041	50.3	8 432	61.1	6 951	59.5	899	74.0
Ford County -----	27 463	8.9	25 020	72.8	24 993	51.1	666	38.1	3 018	58.0	7 097	52.6	5 928	51.4	763	64.4
Franklin County -----	21 994	1.3	21 715	72.7	20 230	43.6	156	55.8	463	39.1	6 121	51.1	5 416	50.2	555	60.4
Geary County -----	30 453	6.7	28 413	32.0	27 106	66.3	574	30.5	2 571	36.8	8 339	57.9	7 039	56.2	1 028	68.5
Gove County -----	3 231	.4	3 217	88.6	3 011	25.0	—	—	77	35.1	936	42.1	884	42.2	42	33.3
Graham County -----	3 543	—	3 543	84.7	3 332	34.8	2	—	81	16.0	992	44.6	896	44.4	64	59.4
Grant County -----	7 159	4.5	6 837	57.7	6 556	45.4	287	20.2	814	43.4	1 967	59.9	1 748	58.0	135	71.1
Gray County -----	5 396	3.2	5 225	78.1	4 932	33.7	82	48.8	307	61.6	1 478	54.8	1 335	54.5	100	55.0
Greely County -----	1 774	2.5	1 730	68.0	1 621	43.1	28	32.1	61	31.1	483	48.9	449	48.3	19	47.4
Greenwood County -----	7 847	.2	7 828	78.3	7 380	35.6	29	31.0	126	45.2	2 216	41.5	2 006	40.7	160	55.6
Hamilton County -----	2 388	2.4	2 331	67.4	2 225	39.1	42	21.4	95	47.4	664	46.7	579	42.7	72	76.4
Harper County -----	7 124	.4	7 094	72.8	6 652	42.3	20	10.0	115	23.5	2 060	43.5	1 821	40.9	186	64.5
Harvey County -----	31 028	2.4	30 283	73.5	28 845	43.7	235	21.3	1 730	34.0	8 422	48.7	7 474	46.3	681	67.8
Haskell County -----	3 886	6.4	3 636	69.7	3 541	45.4	122	17.2	402	51.2	1 078	58.3	995	58.0	54	83.3
Hodgeman County -----	2 177	.4	2 169	84.0	2 001	31.7	5	—	16	18.8	650	44.9	604	42.7	24	87.5
Jackson County -----	11 525	.2	11 497	83.4	10 683	33.5	73	26.0	183	20.2	3 214	49.4	2 873	49.2	256	47.7
Jefferson County -----	15 905	.5	15 821	76.2	14 820	39.7	49	53.1	278	20.5	4 510	47.9	4 002	45.9	363	62.3
Jewell County -----	4 251	.3	4 239	70.7	3 976	31.3	8	25.0	48	50.0	1 276	37.7	1 162	36.6	80	53.8
Johnson County -----	355 054	2.7	345 449	34.7	327 064	55.3	2 716	27.8	12 720	30.7	98 746	51.5	86 021	50.3	10 149	63.0
Kearny County -----	4 027	5.0	3 826	64.5	3 654	48.7	137	32.8	348	50.6	1 078	57.1	972	54.8	90	82.2
Kingman County -----	8 292	.4	8 262	79.7	7 701	39.0	57	26.3	146	21.9	2 335	44.3	2 128	42.8	149	51.7
Kiowa County -----	3 660	.4	3 644	74.3	3 422	37.3	3	100.0	57	45.6	1 011	43.5	918	41.6	79	63.3
Labette County -----	23 693	.5	23 586	73.1	22 025	38.9	130	50.0	432	28.9	6 461	49.0	5 453	45.6	810	67.3
Lane County -----	2 375	1.1	2 349	79.3	2 215	31.9	7	14.3	41	39.0	681	45.4	613	43.2	44	56.8
Leavenworth County -----	64 371	3.2	62 335	46.3	59 895	59.6	648	31.2	3 260	25.7	15 235	56.3	13 093	55.4	1 698	63.0
Lincoln County -----	3 653	.4	3 639	84.1	3 447	36.4	5	100.0	86	7.0	1 073	39.1	973	37.9	53	54.7
Linn County -----	8 254	.3	8 227	65.2	7 735	43.5	16	31.3	77	26.0	2 356	42.6	2 151	40.8	129	63.6
Logan County -----	3 081	.5	3 067	80.8	2 871	31.4	12	100.0	104	40.4	862	41.1	774	40.7	66	48.5
Lyon County -----	34 732	3.5	33 507	75.7	32 058	53.6	500	33.8	1 859	50.4	8 621	54.0	7 106	52.0	1 156	68.3
McPherson County -----	27 268	1.5	26 867	76.7	25 383	42.2	138	28.3	1 407	43.6	7 433	47.9	6 661	46.0	575	68.9
Marion County -----	12 888	2.2	12 605	79.1	12 139	37.6	103	44.7	978	26.0	3 651	39.6	3 360	39.2	194	60.0
Marshall County -----	11 705	1.1	11 579	80.2	10 876	28.5	65	36.9	299	29.1	3 280	45.1	3 043	44.5	165	60.0
Meade County -----	4 247	3.2	4 113	71.7	3 952	36.6	47	17.0	274	40.1	1 198	48.7	1 099	48.0	59	44.1
Miami County -----	23 466	.6	23 332	64.0	21 801	46.0	145	37.2	464	21.1	6 439	50.1	5 699	49.1	554	59.0
Mitchell County -----	7 203	—	7 201	84.9	6 746	42.4	14	42.9	104	32.7	1 929	45.2	1 753	45.3	92	69.6
Montgomery County																

Table 2. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present			
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"		Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	Total	
<b>COUNTY—Con.</b>																
Osage County -----	15 248	.3	15 208	79.8	14 215	39.5	101	45.5	205	42.4	4 380	47.3	3 872	44.7	365	68.8
Osborne County -----	4 867	.2	4 858	84.5	4 537	33.9	23	17.4	121	35.5	1 414	39.8	1 247	40.7	116	34.5
Ottawa County -----	5 634	.3	5 615	82.2	5 269	34.0	5	—	90	18.9	1 620	41.0	1 468	38.8	110	75.5
Pawnee County -----	7 555	1.2	7 466	77.4	7 110	47.1	49	55.1	256	29.7	2 005	47.4	1 706	44.7	227	62.6
Philips County -----	6 590	1.0	6 523	79.3	6 163	33.4	11	100.0	171	32.7	1 831	42.4	1 677	42.2	109	44.0
Pottawatomie County -----	16 128	1.2	15 929	74.4	14 812	42.5	58	51.7	289	30.4	4 384	52.4	3 942	52.2	293	63.1
Pratt County -----	9 702	1.1	9 592	77.2	9 082	36.8	68	25.0	256	26.6	2 732	45.3	2 463	42.7	217	77.4
Rawlins County -----	3 404	.2	3 397	70.8	3 195	26.2	5	60.0	70	12.9	929	43.4	833	41.9	48	68.8
Reno County -----	62 389	1.5	61 459	76.2	58 126	45.5	661	29.0	2 859	25.5	17 150	47.3	14 689	44.4	1 953	68.2
Republic County -----	6 482	.3	6 462	79.7	6 088	36.0	10	70.0	174	13.2	1 893	40.3	1 712	38.5	117	64.4
Rice County -----	10 610	.8	10 521	77.3	9 857	39.6	27	59.3	226	42.5	2 875	44.7	2 584	42.6	222	63.5
Riley County -----	67 139	5.7	63 283	45.4	62 163	73.4	869	28.3	5 228	33.5	13 667	55.8	11 987	54.3	1 295	71.3
Rooks County -----	6 039	.3	6 021	84.6	5 596	28.9	17	47.1	149	40.9	1 792	43.8	1 588	41.3	138	72.5
Rush County -----	3 842	.2	3 833	86.3	3 618	33.1	17	—	432	29.4	1 164	38.5	1 054	36.8	95	52.6
Russell County -----	7 835	.6	7 789	81.7	7 402	31.8	50	12.0	527	16.9	2 316	40.1	1 964	38.9	261	53.3
Saline County -----	49 301	1.8	48 406	73.4	45 655	49.6	474	35.7	1 399	35.1	13 623	49.1	11 250	46.0	1 878	66.3
Scott County -----	5 289	1.3	5 219	76.3	4 883	35.6	24	45.8	165	29.7	1 489	47.3	1 297	46.8	126	51.6
Sedgwick County -----	403 662	3.4	389 962	63.9	369 256	51.5	5 466	40.4	17 951	42.7	108 670	51.5	88 352	49.1	15 900	64.5
Seward County -----	18 743	11.4	16 601	51.6	17 063	55.0	834	34.9	2 506	58.5	5 073	56.8	4 203	55.0	635	71.5
Shawnee County -----	160 976	1.4	158 738	71.9	149 293	48.2	1 122	30.8	5 461	30.6	43 025	48.6	34 903	45.8	6 436	64.0
Sheridan County -----	3 043	.7	3 021	86.9	2 820	31.5	6	50.0	27	37.0	863	42.4	823	41.7	26	46.2
Sherman County -----	6 926	.7	6 875	62.1	6 378	39.6	138	56.5	326	27.0	1 897	49.0	1 659	46.2	209	66.0
Smith County -----	5 078	.6	5 047	78.1	4 808	33.2	13	—	66	48.5	1 479	37.9	1 342	36.5	100	46.0
Stafford County -----	5 365	1.0	5 314	79.1	4 989	38.0	41	41.5	165	26.1	1 524	42.9	1 375	40.9	117	64.1
Stanton County -----	2 333	6.3	2 186	62.6	2 119	45.2	87	44.8	214	37.9	639	53.8	571	53.1	47	53.2
Stevens County -----	5 048	4.6	4 818	66.7	4 633	39.1	120	64.2	312	39.4	1 445	55.4	1 304	54.1	106	65.1
Summer County -----	25 841	1.2	25 532	73.2	23 906	39.9	151	31.1	586	31.1	7 206	49.6	6 457	48.8	540	58.1
Thomas County -----	8 258	.7	8 203	73.8	7 638	45.0	47	48.9	113	25.7	2 185	50.2	1 924	47.8	193	69.9
Trego County -----	3 694	.8	3 663	88.0	3 483	32.2	12	25.0	227	10.6	1 059	43.0	953	43.3	84	38.1
Wabaunsee County -----	6 603	.9	6 544	79.2	6 153	34.3	43	18.6	133	24.1	1 864	43.7	1 724	44.5	86	40.7
Wallace County -----	1 821	.7	1 808	67.8	1 676	29.1	12	66.7	62	33.9	495	46.9	446	47.5	25	48.0
Washington County -----	7 073	.3	7 050	77.3	6 653	27.6	22	22.7	204	24.5	1 996	39.4	1 827	38.8	99	64.6
Wichita County -----	2 758	3.0	2 676	74.8	2 523	42.2	60	36.7	210	37.6	760	52.5	683	51.1	57	68.4
Wilson County -----	10 289	.6	10 231	76.4	9 610	34.9	53	32.1	276	15.9	2 932	43.9	2 597	42.5	236	60.2
Woodson County -----	4 116	.4	4 101	77.2	3 870	41.5	—	—	80	21.3	1 145	39.7	1 045	38.8	75	56.0
Wyandotte County -----	161 993	2.6	157 806	59.8	148 531	45.5	2 359	36.6	8 739	37.8	42 525	50.4	30 009	46.5	10 182	62.7
<b>PLACE AND COUNTY SUBDIVISION</b>																
Abbyville city, Reno County -----	145	—	145	82.8	139	53.2	—	—	—	—	43	39.5	38	31.6	2	100.0
Abilene city, Dickinson County -----	6 242	.8	6 190	75.7	5 805	43.2	31	—	134	34.3	1 701	44.5	1 409	41.4	229	59.0
Admire city, Lyon County -----	164	4.9	156	67.9	155	40.6	—	—	7	28.6	45	48.9	40	42.5	2	100.0
Agenda city, Republic County -----	70	—	70	80.0	70	14.3	—	—	—	—	24	8.3	24	8.3	—	—
Agra city, Phillips County -----	320	.6	318	69.5	308	46.8	5	100.0	2	—	83	54.2	76	53.9	7	57.1
Albert city, Barton County -----	225	2.2	220	83.2	211	30.3	3	100.0	11	—	66	51.5	66	51.5	—	—
Alden city, Rice County -----	186	—	186	82.8	166	29.5	—	—	—	—	58	51.7	50	44.0	6	100.0
Alexander city, Rush County -----	84	—	84	85.7	79	30.4	3	—	2	100.0	21	42.9	18	50.0	3	—
Allen city, Lyon County -----	188	1.1	186	83.3	177	26.0	—	—	2	—	54	61.1	41	68.3	5	20.0
Alma city, Wabaunsee County -----	856	.2	854	79.2	803	40.3	3	—	18	11.1	228	38.6	203	38.4	23	43.5
Almena city, Norton County -----	417	.7	414	75.4	406	33.7	4	—	4	50.0	113	35.4	104	33.7	7	71.4
Altamont city, Labette County -----	1 048	—	1 048	75.0	979	36.6	2	—	12	16.7	286	50.3	269	48.0	17	88.2
Alta Vista city, Wabaunsee County -----	480	1.9	471	71.1	461	39.9	6	50.0	11	45.5	144	36.1	129	38.8	9	22.2
Alton city, Osborn County -----	90	—	90	68.9	84	63.1	—	—	7	—	26	30.8	22	18.2	2	100.0
Altoona city, Wilson County -----	448	—	448	71.9	415	35.9	—	—	—	—	129	45.0	111	45.0	13	61.5
Americus city, Lyon County -----	896	.2	894	78.2	813	47.4	2	100.0	7	28.6	261	59.8	231	59.3	26	73.1
Andale city, Sedgwick County -----	565	.7	561	91.4	502	34.5	4	—	16	25.0	140	56.4	123	59.3	14	42.9
Andover city, Butler County -----	4 047	.7	4 018	66.2	3 724	45.4	42	16.7	19	—	1 175	59.6	1 001	58.6	129	65.1
Anthony city, Harper County -----	2 516	.7	2 498	71.2	2 357	44.5	—	—	24	45.8	703	44.1	611	38.5	67	83.6
Arcadia city, Crawford County -----	328	—	328	64.0	317	34.1	5	100.0	3	—	93	34.4	78	33.3	8	75.0
Argonia city, Sumner County -----	551	—	551	70.4	522	35.6	—	—	2	—	154	33.8	150	33.3	4	50.0
Arkansas City, Cowley County -----	12 762	1.3	12 592	62.4	11 880	42.3	58	12.1	327	48.6	3 528	47.0	2 889	44.0	492	63.4
Arlington city, Reno County -----	431	.5	429	74.8	413	44.8	2	100.0	13	—	139	41.7	117	33.3	22	86.4
Arma city, Crawford County -----	1 542	2.5	1 504	75.3	1 454	35.8	—	—	100	32.0	421	40.9	357	39.8	49	53.1
Ashland city, Clark County -----	1 032	1.6	1 016	66.8	988	34.6	18	44.4	29	—	297	41.8	273	41.4	20	45.0
Assaria city, Saline County -----	392	1.8	385	75.8	366	33.1	—	—	7	—	116	51.7	104	51.9	7	71.4
Atchison city, Atchison County -----	10 656	2.5	10 392	71.7	9 940	44.7	149	56.4	410	36.8	2 584	51.8	1 979	47.3	471	7

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

KANSAS 35

Table 2. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
<b>PLACE AND COUNTY SUBDIVISION—Con.</b>																
Atwood city, Rawlins County -----	1 404	.4	1 399	74.6	1 309	35.7	3	100.0	8	25.0	360	43.6	305	38.0	34	85.3
Auburn city, Shawnee County -----	913	1.1	903	78.3	846	31.4	9	77.8	21	42.9	240	64.2	213	63.4	25	76.0
Augusta city, Butler County -----	7 876	1.0	7 799	70.3	7 230	48.5	11	54.5	182	46.2	2 180	51.6	1 789	48.2	307	71.7
Aurora city, Cloud County -----	103	—	103	95.1	95	50.5	—	—	5	100.0	31	48.4	29	44.8	—	—
Axtell city, Marshall County -----	415	—	415	72.3	393	32.8	—	—	—	—	117	50.4	113	48.7	2	100.0
Baldwin City city, Douglas County -----	2 912	—	2 912	58.7	2 729	63.0	39	46.2	56	30.4	585	54.5	514	55.4	71	47.9
Barnard city, Lincoln County -----	126	—	126	91.3	116	25.9	—	—	—	—	41	39.0	36	30.6	3	100.0
Barnes city, Washington County -----	162	—	162	86.4	162	25.9	—	—	2	—	62	22.6	54	16.7	6	83.3
Bartlett city, Labette County -----	99	2.0	97	56.7	89	39.3	—	—	4	100.0	28	42.9	20	30.0	6	66.7
Basehor city, Leavenworth County -----	1 606	.4	1 600	70.3	1 506	37.3	3	100.0	23	17.4	480	46.3	426	46.0	39	46.2
Bassett city, Allen County -----	19	—	19	84.2	16	50.0	—	—	—	—	5	60.0	2	—	—	—
Baxter Springs city, Cherokee County -----	4 351	.1	4 346	38.3	4 041	39.9	—	—	15	—	1 216	55.1	1 001	51.0	181	72.9
Bazine city, Ness County -----	368	1.4	363	82.6	354	30.2	—	—	40	42.5	100	44.0	88	43.2	12	50.0
Beattie city, Marshall County -----	235	1.3	232	84.1	214	21.0	—	—	8	—	68	52.9	66	54.5	2	—
Bel Aire city, Sedgewick County -----	3 695	.8	3 664	61.0	3 348	52.0	46	28.3	88	12.5	1 036	53.2	951	55.5	78	20.5
Belle Plaine city, Sumner County -----	1 649	2.1	1 615	72.4	1 523	44.5	17	17.6	18	38.9	467	52.5	409	51.6	47	55.3
Bellville city, Republic County -----	2 534	.7	2 516	76.4	2 398	53.9	6	100.0	56	33.9	702	36.2	624	31.3	52	75.0
Beloit city, Mitchell County -----	4 066	—	4 066	82.7	3 823	45.7	6	—	72	34.7	1 019	45.1	916	44.1	63	69.8
Belpre city, Edwards County -----	129	2.3	126	69.8	121	30.6	—	—	3	—	22	45.5	18	33.3	4	100.0
Belvieu city, Pottawatomie County -----	224	2.2	219	76.7	204	43.1	—	—	2	—	61	47.5	57	47.4	2	100.0
Benedict city, Wilson County -----	22	—	22	77.3	19	—	—	—	2	—	4	100.0	4	—	—	—
Bennington city, Ottawa County -----	564	.4	562	80.6	534	37.5	—	—	2	—	159	46.5	145	47.6	5	100.0
Bentley city, Sedgewick County -----	373	—	373	71.8	337	43.9	—	—	—	—	116	57.8	93	55.9	13	84.6
Benton city, Butler County -----	687	—	687	72.1	612	45.3	9	100.0	17	29.4	193	58.5	176	56.8	8	100.0
Bern city, Nemaha County -----	169	2.4	165	65.5	158	25.9	—	—	5	40.0	52	36.5	50	34.0	—	—
Beverly city, Lincoln County -----	138	—	138	77.5	128	55.5	—	—	—	—	43	37.2	39	35.9	2	100.0
Bird City city, Cheyenne County -----	448	—	448	54.7	435	40.7	2	100.0	31	12.9	112	33.0	95	28.4	12	83.3
Bison city, Rush County -----	266	.8	264	80.3	250	40.0	—	—	9	—	76	51.3	69	52.2	7	42.9
Blue Mound city, Linn County -----	271	.7	269	79.6	253	32.0	—	—	7	28.6	74	43.2	65	40.0	4	25.0
Blue Rapids city, Marshall County -----	1 147	.2	1 145	78.4	1 063	37.3	7	42.9	16	37.5	294	48.0	270	45.9	14	64.3
Bluff City city, Harper County -----	80	—	80	61.3	73	34.2	—	—	—	—	33	21.2	29	10.3	4	100.0
Bogue city, Graham County -----	153	—	153	82.4	128	50.8	—	—	—	—	40	60.0	40	60.0	—	—
Bonner Springs city -----	6 410	.8	6 356	60.9	5 905	43.5	36	27.8	136	27.2	1 776	51.4	1 457	47.8	234	68.4
Johnson County -----	6 410	—	6 356	60.9	5 905	43.5	36	27.8	136	27.2	1 776	51.4	1 457	47.8	234	68.4
Brewster city, Thomas County -----	306	1.3	302	52.6	290	47.6	20	45.0	16	56.3	88	42.0	84	39.3	4	100.0
Bronson city, Bourbon County -----	343	—	343	64.4	313	47.6	2	—	2	—	96	52.1	79	48.1	15	66.7
Brookville city, Saline County -----	220	—	220	82.3	200	38.5	—	—	10	70.0	65	55.4	56	51.8	7	71.4
Brownell city, Ness County -----	44	—	44	100.0	44	9.1	—	—	—	—	12	33.3	10	20.0	—	—
Bucklin city, Ford County -----	709	.8	703	77.4	659	32.5	—	—	—	—	193	43.0	177	41.8	14	64.3
Buffalo city, Wilson County -----	306	—	306	78.1	290	45.9	5	60.0	3	—	84	56.0	68	54.4	12	50.0
Buhler city, Reno County -----	1 277	.9	1 266	78.1	1 182	40.5	6	33.3	198	14.6	372	45.7	348	44.5	18	66.7
Bunker Hill city, Russell County -----	130	—	130	78.5	128	7.8	—	—	7	—	45	13.3	30	20.0	13	—
Burden city, Cowley County -----	534	—	534	71.9	475	47.6	4	50.0	2	100.0	137	59.1	125	57.6	12	75.0
Burdett city, Pawnee County -----	257	1.2	254	80.3	245	20.8	—	—	4	—	76	44.7	67	37.3	3	100.0
Burlingame city, Osage County -----	1 074	.6	1 068	82.1	1 007	41.6	17	41.2	14	64.3	282	44.0	257	40.9	21	81.0
Burlington city, Coffey County -----	2 735	.4	2 724	72.8	2 549	50.0	—	—	51	21.6	751	55.0	661	51.6	69	73.9
Burns city, Marion County -----	224	—	224	68.3	205	50.2	—	—	8	—	65	40.0	52	36.5	3	100.0
Burr Oak city, Jewell County -----	265	.8	263	53.2	258	26.0	2	—	2	—	93	26.9	87	21.8	6	100.0
Burton city, Harvey County -----	888	.5	884	74.3	827	46.3	12	—	7	—	238	49.6	200	45.5	30	80.0
Bushong city, Lyon County -----	50	—	50	74.0	47	17.0	—	—	—	—	14	78.6	12	75.0	2	100.0
Bushton city, Rice County -----	324	1.2	320	76.9	305	24.6	2	—	13	100.0	98	36.7	89	37.1	5	60.0
Byers city, Pratt County -----	57	—	57	94.7	54	24.1	—	—	—	—	17	58.8	15	53.3	2	100.0
Caldwell city, Sumner County -----	1 348	.4	1 342	63.9	1 274	39.2	1	100.0	30	3.3	372	43.0	321	41.7	42	57.1
Cambridge city, Cowley County -----	52	—	52	88.5	52	30.8	—	—	—	—	16	31.3	14	21.4	2	100.0
Camp Forsyth CDP, Geary County -----	1 871	6.3	1 753	10.3	1 635	92.1	16	62.5	188	54.3	400	78.5	380	79.7	11	100.0
Caney city, Montgomery County -----	2 059	.2	2 054	53.6	1 902	45.1	12	41.7	20	35.0	590	47.3	502	45.2	64	62.5
Canton city, McPherson County -----	729	1.4	719	80.3	676	45.6	2	—	11	18.2	205	45.9	177	44.6	21	61.9
Carbondale city, Osage County -----	1 526	.5	1 518	75.0	1 406	44.9	14	64.3	30	40.0	401	68.1	315	67.0	74	70.3
Carlton city, Dickinson County -----	42	—	42	90.5	42	28.6	—	—	—	—	16	37.5	16	37.5	—	—
Cassoday city, Butler County -----	90	—	90	85.6	90	8.9	—	—	3	—	27	48.1	26	46.2	—	—
Cawker City city, Mitchell County -----	593	—	593	84.1	558	45.7	6	100.0	24	37.5	170	41.2	160	37.5	8	100.0
Cedar city, Smith County -----	22	—	22	100.0	22	54.5	—	—	—	—	8	25.0	6	—	—	—
Cedar Point city, Chase County -----	36	—	36	86.1	36	44.4	—	—	2	100.0	11	36.4	11	36.4	—	—
Cedar Vale city, Chautauqua County -----	734	—	734	70.7	699	44.1	5	20.0	3	—	183	31.1	164	26.8	18	72.2
Centralia city, Nemaha County -----	447	.4	445	80.2	415	32.5	—	—	13	15.4	134	43.3	127	40.2	5	100.0

Table 2. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native			Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present		
			Total	Percent born in State of residence	Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"	Total			Percent with own children under 18 years	Total	Percent with own children under 18 years		
PLACE AND COUNTY SUBDIVISION—Con.																
Chanute city, Neosho County -----	9 488	.8	9 414	75.9	8 806	42.3	100	16.0	198	35.4	2 591	46.2	2 148	43.2	371	60.1
Chapman city, Dickinson County -----	1 263	2.8	1 228	57.0	1 161	45.4	19	63.2	46	13.0	370	53.2	312	49.0	42	83.3
Chase city, Rice County -----	570	1.1	564	74.3	526	47.0	—	—	7	—	166	43.4	135	37.8	25	60.0
Chautauqua city, Chautauqua County -----	113	—	113	49.6	101	54.5	—	—	2	100.0	38	26.3	34	29.4	4	—
Cheney city, Sedgewick County -----	1 563	.1	1 561	70.1	1 446	45.6	8	37.5	10	—	426	49.5	372	46.8	36	75.0
Cherokee city, Crawford County -----	657	—	657	66.1	619	42.6	—	—	7	28.6	183	45.9	149	40.9	21	81.0
Cherryvale city, Montgomery County -----	2 394	—	2 394	78.8	2 211	38.4	19	36.8	39	30.8	619	54.0	511	51.5	108	65.7
Chetopa city, Labette County -----	1 357	—	1 357	54.4	1 265	44.0	13	53.8	23	47.8	387	43.4	302	37.1	63	69.2
Cimarron city, Gray County -----	1 638	1.4	1 615	75.0	1 513	38.0	9	22.2	27	55.6	435	57.2	368	56.0	52	61.9
Cirleville city, Jackson County -----	159	—	159	84.9	153	28.1	—	—	—	—	51	43.1	45	42.2	6	50.0
Clairfield city, Barton County -----	675	.4	672	86.2	610	21.1	—	—	5	40.0	191	45.5	175	46.3	13	23.1
Clay Center city, Clay County -----	4 613	.6	4 585	77.5	4 328	46.0	7	100.0	65	38.5	1 315	42.4	1 162	40.2	130	52.3
Clayton city -----	75	—	75	48.0	74	48.6	—	—	—	—	18	61.1	16	68.8	—	—
Decatur County -----	13	—	13	38.5	13	—	—	—	—	—	3	100.0	3	100.0	—	—
Norton County -----	62	—	62	50.0	61	59.0	—	—	—	—	15	53.3	13	61.5	—	—
Clearwater city, Sedgewick County -----	1 875	.3	1 869	70.9	1 721	40.3	4	—	27	74.1	519	54.5	432	52.3	73	64.4
Clifton city -----	564	—	564	85.8	531	33.1	4	25.0	6	33.3	158	45.6	142	43.7	14	71.4
Clay County -----	225	—	225	86.7	207	29.5	—	—	2	—	58	—	52	46.2	4	100.0
Washington County -----	339	—	339	85.3	324	35.5	4	25.0	4	50.0	100	44.0	90	42.2	10	60.0
Climax city, Greenwood County -----	73	—	73	78.1	70	18.6	3	—	—	—	22	63.6	22	63.6	—	—
Clyde city, Cloud County -----	790	.5	786	84.6	739	33.7	8	—	50	22.0	222	41.9	196	39.8	21	71.4
Coats city, Pratt County -----	119	—	119	69.7	119	15.1	—	—	—	—	35	45.7	30	43.3	5	60.0
Coffeyville city, Montgomery County -----	12 917	.6	12 841	62.2	11 947	45.9	68	23.5	247	8.5	3 468	45.1	2 747	40.1	617	65.3
Colby city, Thomas County -----	5 396	.4	5 376	73.1	5 005	49.4	14	57.1	73	27.4	1 375	50.0	1 152	47.1	167	67.1
Coldwater city, Comanche County -----	939	.9	931	65.8	892	35.7	—	—	18	16.7	250	38.0	210	34.8	28	53.6
Collyer city, Trego County -----	140	—	140	83.6	127	43.3	—	—	12	—	35	54.3	33	57.6	—	—
Colony city, Anderson County -----	442	—	442	75.1	414	39.9	—	—	15	33.3	117	54.7	100	49.0	14	85.7
Columbus city, Cherokee County -----	3 268	1.3	3 225	64.2	3 049	38.3	21	—	55	60.0	896	47.0	693	46.2	179	56.4
Colwich city, Sedgewick County -----	1 133	2.4	1 106	88.7	997	40.1	11	—	34	100.0	287	54.7	262	56.1	19	52.6
Concordia city, Cloud County -----	6 167	.7	6 124	81.4	5 805	44.4	21	47.6	161	16.8	1 597	41.9	1 385	37.5	168	69.6
Conway Springs city, Sumner County -----	1 366	—	1 366	80.8	1 233	42.3	12	—	12	16.7	357	56.3	323	53.9	30	76.7
Coolidge city, Hamilton County -----	86	7.0	80	67.5	72	25.0	—	—	6	100.0	29	48.3	29	48.3	—	—
Copeland city, Gray County -----	283	1.8	278	78.8	268	19.4	5	100.0	13	38.5	81	44.4	76	43.4	5	60.0
Corning city, Nemaha County -----	140	—	140	87.1	127	44.1	—	—	4	—	41	56.1	37	51.4	4	100.0
Cottonwood Falls city, Chase County -----	889	.2	887	79.8	839	41.8	—	—	10	50.0	249	40.6	208	37.0	36	66.7
Council Grove city, Morris County -----	2 228	.1	2 225	79.2	2 077	45.3	10	80.0	17	64.7	637	46.6	544	41.7	78	76.9
Countryside city, Johnson County -----	313	2.6	305	42.0	281	27.0	2	—	8	87.5	96	40.6	84	41.7	12	33.3
Courtland city, Republic County -----	360	—	360	84.7	338	22.2	—	—	2	—	109	43.1	101	43.6	1	100.0
Coyville city, Wilson County -----	71	—	71	71.8	64	17.2	—	—	—	—	22	18.2	22	18.2	—	—
Cuba city, Republic County -----	236	—	236	86.9	224	44.2	—	—	74	—	70	27.1	66	25.8	4	50.0
Cullison city, Pratt County -----	118	3.4	114	75.4	102	46.1	—	—	—	—	25	56.0	23	52.2	2	100.0
Culver city, Ottawa County -----	180	—	180	70.6	168	56.5	1	—	1	—	46	69.6	33	66.7	10	70.0
Cunningham city, Kingman County -----	519	.6	516	74.4	485	34.8	6	—	12	75.0	131	42.0	111	38.7	10	40.0
Damar city, Rooks County -----	113	—	113	96.5	97	27.8	1	—	21	33.3	29	41.4	26	42.3	3	33.3
Danville city, Harper County -----	51	—	51	96.1	45	40.0	—	—	—	—	16	31.3	16	31.3	—	—
Dearing city, Montgomery County -----	444	—	444	58.3	419	39.4	9	—	24	8.3	134	47.0	114	39.5	12	100.0
Deerfield city, Kearny County -----	567	16.2	475	53.9	505	56.6	35	—	124	62.1	142	62.0	125	56.8	17	100.0
Delia city, Jackson County -----	187	—	187	87.7	171	19.3	5	40.0	4	—	50	68.0	43	62.8	7	100.0
Delphos city, Ottawa County -----	484	1.0	479	77.5	445	33.5	—	—	6	—	137	39.4	118	38.1	8	25.0
Denison city, Jackson County -----	213	—	213	87.3	196	37.2	—	—	7	—	51	62.7	46	65.2	2	100.0
Denton city, Doniphan County -----	163	—	163	72.4	144	31.9	—	—	2	—	53	34.0	53	34.0	—	—
Derby city, Sedgewick County -----	14 699	1.6	14 469	55.6	13 511	58.5	110	20.9	383	23.5	4 093	60.9	3 603	60.0	345	76.5
De Soto city, Johnson County -----	2 291	.2	2 287	58.0	2 114	48.6	4	—	48	16.7	630	50.0	549	49.0	55	56.4
Dexter city, Cowley County -----	326	—	326	62.6	303	47.2	—	—	6	100.0	83	69.9	72	68.1	10	80.0
Dighton city, Lane County -----	1 361	.4	1 356	73.8	1 279	37.4	7	14.3	12	41.7	386	43.3	332	39.8	38	55.3
Dodge City city, Ford County -----	21 129	10.8	18 851	70.5	19 140	56.5	611	38.1	2 787	59.7	5 360	53.7	4 394	52.3	650	64.9
Dorrance city, Russell County -----	175	—	175	86.9	172	23.3	—	—	5	100.0	42	40.5	34	50.0	4	—
Douglass city, Butler County -----	1 722	.5	1 713	73.8	1 597	48.3	6	—	29	24.1	463	53.8	391	50.6	60	70.0
Downs city, Osborne County -----	1 101	.3	1 098	80.4	1 031	36.1	2	100.0	23	34.8	306	39.9	278	41.7	21	19.0
Dresden city, Decatur County -----	70	—	70	92.9	56	39.3	—	—	3	—	20	60.0	18	55.6	2	100.0

SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

KANSAS 37

Table 2. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
<b>PLACE AND COUNTY SUBDIVISION—</b>																
Con.																
Dunlap city, Morris County -----	61	—	61	72.1	58	25.9	—	—	4	—	17	52.9	15	60.0	2	—
Durham city, Marion County -----	126	2.4	123	77.2	111	27.9	—	—	8	—	40	37.5	38	34.2	17	52.9
Dwight city, Morris County -----	364	3.8	350	59.1	339	45.7	9	66.7	13	30.8	116	43.1	99	41.4	17	50.0
Earlton city, Neosho County -----	77	—	77	85.7	66	40.9	—	—	5	40.0	18	50.0	12	41.7	4	50.0
Eastborough city, Sedgewick County -----	896	1.7	881	56.8	841	36.7	2	100.0	42	28.6	269	37.9	238	39.5	23	26.1
Easton city, Leavenworth County -----	390	2.1	382	68.8	346	37.3	5	60.0	12	41.7	102	67.6	86	67.4	12	75.0
Edgerton city, Johnson County -----	1 244	.6	1 237	63.2	1 132	49.0	4	50.0	23	47.8	326	69.9	265	66.8	43	93.0
Edmond city, Norton County -----	36	—	36	58.3	34	35.3	—	—	—	—	7	28.6	7	28.6	—	—
Edna city, Labette County -----	444	.7	441	63.7	409	43.3	—	—	7	28.6	129	46.5	111	44.1	16	56.3
Edwardsville city, Wyandotte County -----	3 979	1.3	3 928	59.1	3 680	52.4	55	14.5	293	37.2	1 076	50.5	879	47.9	153	63.4
Effingham city, Atchison County -----	543	—	543	82.5	499	30.1	3	33.3	3	100.0	132	60.6	119	59.7	13	69.2
Elbing city, Butler County -----	186	—	186	78.0	177	28.2	—	—	14	—	62	48.4	50	50.0	4	50.0
El Dorado city, Butler County -----	11 579	1.2	11 438	73.7	10 782	48.6	73	39.7	300	51.7	3 168	47.8	2 702	43.9	399	68.9
Elgin city, Chautauqua County -----	131	—	131	76.3	123	31.7	4	—	2	—	47	34.0	38	34.2	5	60.0
Elk City city, Montgomery County -----	321	—	321	69.2	307	36.2	3	—	2	100.0	89	32.6	83	34.9	4	—
Elk Falls city, Elk County -----	129	2.3	126	72.2	122	32.8	1	—	5	60.0	43	46.5	36	41.7	7	71.4
Elkhart city, Morton County -----	2 301	3.6	2 218	48.8	2 096	40.9	50	74.0	139	41.0	621	51.5	550	48.7	54	72.2
Ellinwood city, Barton County -----	2 329	.8	2 311	80.4	2 162	36.1	—	—	80	30.0	665	45.7	529	40.8	115	66.1
Ellis city, Ellis County -----	1 900	1.5	1 872	88.0	1 778	30.0	21	38.1	189	42.3	526	48.3	458	48.9	54	51.9
Ellsworth city, Ellsworth County -----	2 311	.6	2 297	78.2	2 167	34.4	5	100.0	56	8.9	631	46.4	543	44.4	71	63.4
Elmdale city, Chase County -----	77	—	77	80.5	73	19.2	—	—	—	—	17	64.7	17	64.7	—	—
Elmrose city, Allen County -----	118	—	118	66.1	109	43.1	—	—	—	—	35	37.1	28	39.3	7	28.6
Elwood city, Doniphan County -----	1 079	1.5	1 063	20.1	997	37.7	15	26.7	29	41.4	292	54.5	246	46.7	38	94.7
Emmett city, Pottawatomie County -----	154	1.3	152	84.9	147	40.8	—	—	—	—	44	47.7	38	50.0	2	100.0
Emporia city, Lyon County -----	25 512	4.5	24 359	73.2	23 514	59.8	440	37.5	1 711	52.4	5 967	55.5	4 738	52.8	963	70.5
Englewood city, Clark County -----	90	4.4	86	41.9	77	33.8	—	—	4	—	24	37.5	24	37.5	—	—
Ensign city, Gray County -----	185	4.3	177	80.8	176	51.7	—	—	8	100.0	49	53.1	47	51.1	—	—
Enterprise city, Dickinson County -----	829	2.2	811	59.2	787	48.2	2	—	13	38.5	217	55.3	189	52.9	23	65.2
Erie city, Neosho County -----	1 276	1.2	1 261	80.2	1 183	36.6	6	—	41	22.0	354	44.9	298	40.6	42	64.3
Esbon city, Jewell County -----	160	—	160	71.9	156	28.8	—	—	—	—	45	26.7	31	19.4	9	44.4
Eskridge city, Wabaunsee County -----	505	.4	503	83.1	470	47.9	3	—	5	—	137	35.8	126	35.7	6	66.7
Eudora city, Douglas County -----	3 006	.5	2 990	63.2	2 754	55.3	—	—	68	—	813	58.7	662	56.5	96	66.7
Eureka city, Greenwood County -----	2 974	.5	2 959	73.3	2 805	45.6	5	100.0	60	46.7	783	37.8	695	38.1	67	46.3
Everest city, Brown County -----	304	—	304	78.9	281	29.2	—	—	8	—	73	61.6	64	59.4	7	100.0
Fairview city, Brown County -----	287	—	287	71.8	272	40.4	—	—	—	—	82	42.7	68	44.1	8	37.5
Fairway city, Johnson County -----	4 173	3.1	4 044	28.7	3 859	40.6	48	41.7	215	39.1	1 227	43.1	1 080	41.1	118	54.2
Fall River city, Greenwood County -----	117	—	117	71.8	115	25.2	—	—	—	—	34	20.6	30	16.7	4	50.0
Florence city, Marion County -----	629	.8	624	78.2	584	36.3	5	—	27	25.9	163	47.2	136	44.1	21	52.4
Fontana city, Miami County -----	133	—	133	67.7	121	27.3	—	—	8	—	34	58.8	26	61.5	8	50.0
Ford city, Ford County -----	247	—	247	78.5	222	29.7	—	—	3	100.0	64	51.6	58	50.0	4	100.0
Formoso city, Jewell County -----	146	2.1	143	75.5	137	18.2	—	—	6	—	48	35.4	42	31.0	6	66.7
Fort Riley-Camp Whiteside CDP, Geary County -----	73	5.5	69	—	73	100.0	—	—	4	100.0	—	—	—	—	—	—
Fort Riley North CDP -----	12 896	5.2	12 221	7.0	11 601	91.0	299	30.1	1 422	27.4	1 809	87.9	1 711	87.8	66	84.8
Geary County -----	731	5.5	691	8.1	596	97.1	21	66.7	71	18.3	177	85.9	160	90.6	10	—
Riley County -----	12 165	5.2	11 530	6.9	11 005	90.6	278	27.3	1 351	27.8	1 632	88.1	1 551	87.5	56	100.0
Fort Scott city, Bourbon County -----	8 362	.6	8 308	70.8	7 751	45.4	14	57.1	159	40.3	2 174	47.9	1 782	43.4	312	75.6
Fowler city, Meade County -----	536	2.6	571	77.2	550	40.7	7	—	10	40.0	151	53.6	134	53.7	10	40.0
Frankfort city, Marshall County -----	928	2.2	908	87.8	873	25.5	2	—	23	43.5	253	34.8	236	33.5	15	60.0
Frederick city, Rice County -----	17	—	17	100.0	17	35.3	—	—	—	—	6	50.0	6	50.0	—	—
Frederickson city, Wilson County -----	2 599	.8	2 577	74.9	2 448	32.6	—	—	67	9.0	720	41.9	613	41.6	78	42.3
Freeport city, Harper County -----	10	—	10	20.0	10	—	—	—	—	—	2	100.0	2	100.0	—	—
Frontenac city, Crawford County -----	2 588	1.8	2 542	77.5	2 433	35.9	4	—	107	30.8	709	42.7	598	42.5	82	52.4
Fulton city, Bourbon County -----	214	—	214	68.2	194	26.3	—	—	6	66.7	55	58.2	54	57.4	1	100.0
Galatia city, Barton County -----	34	17.6	28	100.0	32	18.8	—	—	11	—	10	50.0	10	50.0	—	—
Galena city, Cherokee County -----	3 308	.6	3 287	31.3	3 062	43.4	14	—	19	—	876	49.2	658	48.3	164	54.3
Galesburg city, Neosho County -----	149	1.3	147	73.5	141	32.6	—	—	—	—	47	51.1	42	45.2	5	100.0
Galva city, McPherson County -----	651	.6	647	88.1	595	30.9	4	50.0	6	100.0	201	45.3	182	40.7	18	88.9
Garden City city, Finney County -----	24 097	9.8	21 743	65.6	21 760	51.0	1 181	34.9	3 720	51.8	6 147	59.7	4 983	57.4	711	74.7
Garden Plain city, Sedgewick County -----	690	.3	688	88.8	630	27.0	2	—	19	26.3	186	52.2	169	52.7	7	57.1
Gardner city, Johnson County -----	3 103	.7	3 082	58.6	2 833	58.1	24	—	38	21.1	864	51.9	748	53.3	89	55.1
Garfield city, Pawnee County -----	222	—	222	78.8	215	36.3	—	—	5	100.0	72	48.6	72	48.6	—	—
Garnett city, Anderson County -----	3 194	.7	3 171	76.4	2 992	43.8	15	—	69	7.2	865	43.0	721	37.7	101	80.2
Gas city, Allen County -----	482	—	482	73.0	442	38.5	4	50.0	6	—	143	42.0	123	41.5	15	53.3
Gaylord city, Smith County -----	188	—	188	78.2	187	35.8	—	—	—	—	48	35.4	46	37.0	2	—
Gem city, Thomas County -----	110	—	110	63.6	106	42.5	—	—	—	—	23	28.6	23	28.6	—	—
Genesee city, Rice County -----	384	—	384	78.9	353	39.4	—	—	—	—	103	49.5	97	46.4	6	100.0

Table 2. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
<b>PLACE AND COUNTY SUBDIVISION—</b>																
Con.																
Geuda Springs city-----	260	—	260	75.4	245	20.0	2	—	4	—	71	54.9	42	59.5	19	21.1
Cowley County-----	74	—	74	74.3	67	—	—	—	—	—	17	100.0	7	100.0	19	21.1
Summer County-----	186	—	186	75.8	178	27.5	2	—	4	—	54	40.7	35	51.4	19	21.1
Girard city, Crawford County-----	2 794	.3	2 787	75.6	2 627	33.3	19	—	21	—	768	47.0	707	46.8	56	53.6
Glade city, Phillips County-----	99	—	99	82.8	93	20.4	—	—	—	—	26	46.2	26	46.2	—	—
Glasco city, Cloud County-----	573	—	573	87.3	541	42.7	—	—	24	—	154	40.9	135	37.8	11	63.6
Glen Elder city, Mitchell County-----	465	—	465	88.2	442	36.7	2	—	2	—	135	37.8	127	35.4	8	75.0
Goddard city, Sedgewick County-----	1 804	.5	1 795	70.6	1 680	46.0	9	22.2	31	38.7	484	62.4	415	59.3	39	87.2
Goessel city, Marion County-----	515	1.4	508	85.0	494	37.7	3	—	112	19.6	133	34.6	119	31.9	10	60.0
Goff city, Nemaha County-----	155	1.3	153	74.5	146	40.4	—	—	2	—	47	44.7	40	42.5	2	100.0
Goodland city, Sherman County-----	4 983	.8	4 942	62.3	4 582	43.0	52	11.5	224	21.0	1 351	49.7	1 164	47.4	162	58.6
Gorham city, Russell County-----	287	—	287	91.3	267	38.2	—	—	27	—	74	60.8	66	57.6	2	50.0
Gove City city, Gove County-----	102	—	102	90.2	91	22.0	—	—	—	—	32	31.3	32	31.3	—	—
Grainfield city, Gove County-----	355	.6	353	80.5	340	29.1	—	—	25	84.0	108	41.7	93	40.9	9	44.4
Grandview Plaza city, Geary County-----	1 233	4.5	1 178	36.2	1 066	71.0	24	12.5	83	19.3	346	63.6	257	56.8	70	85.7
Great Bend city, Barton County-----	15 427	1.7	15 166	79.8	14 252	46.2	156	39.1	630	40.5	4 266	48.1	3 640	44.9	497	71.2
Greely city, Anderson County-----	349	.9	346	82.4	328	30.8	—	—	62	—	100	37.0	82	30.5	10	80.0
Green city, Clay County-----	150	—	150	64.7	142	42.3	—	—	2	—	38	52.6	25	48.0	7	57.1
Greenleaf city, Washington County-----	341	—	341	89.4	330	29.1	—	—	5	—	99	30.3	90	33.3	7	—
Greensburg city, Kiowa County-----	1 792	.6	1 781	76.9	1 696	40.1	3	100.0	25	28.0	510	40.6	439	37.4	62	59.7
Grenola city, Elk County-----	260	—	260	69.6	245	34.7	—	—	2	—	80	41.3	76	43.4	2	—
Gridley city, Coffey County-----	351	—	351	82.6	328	23.8	—	—	4	—	111	36.0	102	32.4	2	100.0
Grinnell city, Gove County-----	351	.6	349	91.1	320	19.1	—	—	5	—	95	47.4	90	50.0	5	—
Gypsum city, Saline County-----	364	.5	362	76.8	348	44.0	3	—	3	—	97	50.5	90	50.0	7	57.1
Haddam city, Washington County-----	209	—	209	71.8	194	26.8	—	—	5	40.0	60	35.0	58	36.2	2	—
Halstead city, Harvey County-----	2 015	1.0	1 994	74.4	1 880	44.7	10	40.0	75	25.3	563	49.4	489	46.4	51	74.5
Hamilton city, Greenwood County-----	285	—	285	84.6	270	42.2	4	—	—	—	77	41.6	77	41.6	—	—
Hamlin city, Brown County-----	64	—	64	78.1	59	28.8	—	—	—	—	14	42.9	11	54.5	3	—
Hanover city, Washington County-----	714	.7	709	77.0	675	30.1	—	—	22	22.7	175	33.7	150	33.3	16	43.8
Hanson city, Hodgeman County-----	316	—	316	81.3	290	45.9	—	—	—	—	78	62.8	74	60.8	2	100.0
Hardtner city, Barber County-----	188	—	188	35.1	182	26.9	—	—	4	—	56	21.4	52	19.2	4	50.0
Harper city, Harper County-----	1 723	.6	1 713	70.3	1 595	43.3	3	—	63	9.5	480	46.5	425	45.6	49	51.0
Harris city, Anderson County-----	39	—	39	64.1	39	12.8	—	—	—	—	11	63.6	11	63.6	—	—
Hartford city, Lyon County-----	524	.4	522	79.9	500	38.4	6	—	4	—	125	44.0	107	43.0	11	63.6
Harveyville city, Wabaunsee County-----	270	2.2	264	72.7	244	47.1	—	—	9	—	68	63.2	64	64.1	4	50.0
Havana city, Montgomery County-----	138	—	138	79.7	126	38.1	—	—	—	—	45	57.8	38	50.0	7	100.0
Haven city, Reno County-----	1 192	.8	1 183	75.9	1 103	38.1	—	—	19	36.8	312	50.3	271	49.4	30	43.3
Havensville city, Pottawatomie County-----	136	—	136	87.5	114	21.9	4	—	—	—	33	48.5	26	34.6	7	100.0
Haviland city, Kiowa County-----	641	.8	636	54.9	592	58.3	—	—	28	67.9	141	51.1	134	49.3	7	85.7
Hays city, Ellis County-----	17 767	.7	17 634	81.9	16 515	46.5	92	62.0	1 322	38.7	4 432	51.2	3 740	49.1	602	66.9
Haysville city, Sedgewick County-----	8 364	1.4	8 248	62.9	7 734	43.4	52	13.5	183	17.5	2 353	56.8	1 985	54.7	315	66.3
Hazleton city, Barber County-----	133	—	133	61.7	125	12.8	—	—	5	100.0	35	42.9	31	48.4	4	—
Hepler city, Crawford County-----	143	—	143	68.5	128	32.0	1	—	3	66.7	49	40.8	45	44.4	—	—
Herington city-----	2 685	2.2	2 626	68.7	2 519	43.0	16	—	134	26.1	733	46.2	612	40.0	108	75.0
Dickinson County-----	2 685	2.2	2 626	68.7	2 519	43.0	16	—	134	26.1	733	46.2	612	40.0	108	75.0
Morris County-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Herndon city, Rawlins County-----	173	—	173	62.4	166	33.7	2	—	16	—	54	27.8	46	23.9	6	66.7
Hesston city, Harvey County-----	3 012	5.0	2 861	63.0	2 832	52.9	23	34.8	253	49.8	719	52.4	669	49.8	45	86.7
Hiawatha city, Brown County-----	3 603	1.0	3 566	64.3	3 382	52.5	—	—	46	34.8	994	44.7	871	40.0	84	82.1
Highland city, Doniphan County-----	939	.2	937	59.8	912	51.8	2	—	18	11.1	194	41.2	169	43.8	18	22.2
Hill City city, Graham County-----	1 840	—	1 840	82.5	1 749	40.1	2	—	19	21.1	483	47.4	434	45.6	34	73.5
Hillsboro city, Marion County-----	2 613	7.6	2 415	67.2	2 486	51.9	44	90.9	302	45.7	673	34.2	625	33.9	28	17.9
Hoisington city, Barton County-----	3 182	.4	3 169	85.1	2 962	36.0	—	—	75	44.0	889	49.2	785	46.2	89	66.3
Holcombe city, Finney County-----	1 400	9.5	1 267	66.9	1 273	56.4	92	25.0	219	40.6	332	75.6	282	75.5	39	76.9
Hollenberg city, Washington County-----	19	—	19	73.7	19	47.4	—	—	—	—	6	50.0	6	50.0	—	—
Holton city, Jackson County-----	3 196	.2	3 191	80.9	2 985	44.1	18	27.8	42	11.9	871	47.2	744	46.8	104	43.3
Holyrood city, Ellsworth County-----	499	—	499	77.4	470	19.4	—	—	16	31.3	135	48.1	121	47.9	11	63.6
Hope city, Dickinson County-----	431	1.4	425	72.0	399	35.8	—	—	15	13.3	120	41.7	113	40.7	4	100.0
Horace city, Greeley County-----	149	—	149	73.8	135	58.5	17	—	11	18.2	33	72.7	25	80.0	6	33.3
Horton city, Brown County-----	1 885	1.4	1 858	78.7	1 755	43.4	16	31.3	89	49.4	472	43.6	387	38.8	59	76.3
Howard city, Elk County-----	850	.5	846	74.7	789	44.4	2	100.0	18	22.2	225	34.7	196	32.1	24	62.5
Hoxie city, Sheridan County-----	1 330	1.2	1 314	84.6	1 279	32.4	—	—	4	—	377	34.0	347	32.6	21	42.9
Hoyt city, Jackson County-----	510	.4	508	81.3	442	31.0	2	—	7	42.9	146	53.4	126	51.6	11	63.6
Hudson city, Stafford County-----	173	1.2	171	87.7	159	22.6	2	—	8	62.5	54	42.6	49	40.8	5	60.0
Hugoton city, Stevens County-----	3 247	5.1	3 083	63.6	2 956	39.2	102	75.5	208	44.7	909	55.6	785	54.4	95	61.1
Humboldt city, Allen County-----	2 179	.6	2 166	75.1	2 024	34.5	6	33.3	68	30.9	600	46.3	512	43.9	70	58.6
Hunnewell city, Sumner County-----	85	3.5	82	85.4	79	36.7	—	—	—	—	26	53.8	26	53.8	—	—

Table 2. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
<b>PLACE AND COUNTY SUBDIVISION—</b>																
Hunter city, Mitchell County -----	109	—	109	85.3	99	76.8	—	—	—	32	46.9	24	62.5	2	—	
Huron city, Atchison County -----	49	—	49	81.6	46	10.9	—	—	—	14	28.6	8	25.0	—	—	
Hutchinson city, Reno County -----	39 308	1.8	38 605	74.5	36 569	49.4	372	38.7	1 555	33.6	10 473	47.6	8 596	44.3	1 507	67.3
Independence city, Montgomery County -----	10 012	1.3	9 885	68.3	9 201	46.7	79	74.7	286	35.3	2 785	47.5	2 281	45.9	418	60.0
Ingraham city, Gray County -----	289	12.8	252	73.0	263	56.3	13	46.2	26	69.2	74	60.8	74	60.8	—	
Inman city, McPherson County -----	1 035	.9	1 026	77.2	984	41.5	3	—	216	23.6	305	37.0	289	37.7	14	28.6
Iola city, Allen County -----	6 351	.6	6 295	72.8	5 906	45.8	—	—	120	30.0	1 636	48.9	1 342	45.7	232	74.1
Isabel city, Barber County -----	112	—	112	69.6	106	25.5	—	—	3	—	28	53.6	26	50.0	—	—
Iuka city, Pratt County -----	196	—	196	85.7	184	28.8	—	—	—	—	66	37.9	60	31.7	3	100.0
Jamestown city, Cloud County -----	314	.6	312	76.9	291	34.0	—	—	2	—	89	28.1	81	23.5	2	—
Jennings city, Decatur County -----	181	—	181	79.6	171	38.6	—	—	—	54	37.0	51	33.3	—	—	
Jetmore city, Hodgeman County -----	855	—	855	84.2	792	39.0	5	—	11	9.1	252	44.4	234	41.5	16	81.3
Jewell city, Jewell County -----	514	—	514	84.0	468	48.9	2	—	—	—	139	48.2	120	46.7	9	66.7
Johnson City city, Stanton County -----	1 348	9.6	1 219	57.6	1 229	46.1	74	47.3	151	41.7	352	55.4	303	53.1	34	67.6
Junction City city, Geary County -----	20 604	7.7	19 014	33.4	18 336	63.4	456	29.2	1 886	37.1	5 901	55.6	4 847	53.1	851	68.0
Kanapolis city, Ellsworth County -----	598	2.0	586	84.0	558	31.5	4	—	52	13.5	184	46.7	149	43.6	24	50.0
Kanorado city, Sherman County -----	276	1.8	271	24.0	245	36.7	24	75.0	23	60.9	65	72.3	56	69.6	9	88.9
Kansas City city, Wyandotte County -----	149 768	2.7	145 705	59.7	137 193	45.4	2 252	37.6	8 268	38.2	39 124	50.3	27 166	46.4	9 753	62.6
Kechi city, Sedgewick County -----	548	1.6	539	62.5	462	58.4	2	—	23	—	158	56.3	152	55.3	16	83.3
Kensington city, Smith County -----	543	.2	542	83.0	526	28.7	—	—	8	25.0	148	38.5	128	34.4	16	68.8
Kincaid city, Anderson County -----	157	—	157	71.3	144	34.0	2	—	—	—	38	42.1	33	48.5	2	—
Kingman city, Kingman County -----	3 196	.5	3 180	74.5	2 970	41.3	32	9.4	64	10.9	862	39.0	765	35.8	81	56.8
Kinsley city, Edwards County -----	1 853	1.9	1 817	78.4	1 747	36.3	9	55.6	71	46.5	512	39.5	440	35.5	44	63.6
Kiowa city, Barber County -----	1 165	1.8	1 144	62.8	1 091	31.4	5	—	42	38.1	335	39.7	311	40.5	20	25.0
Kirwin city, Phillips County -----	264	—	264	75.0	247	28.3	—	—	2	—	77	39.0	61	26.2	10	80.0
Kismet city, Seward County -----	428	12.6	374	54.5	392	50.0	29	51.7	61	50.8	131	43.5	104	39.4	23	60.9
Labette city, Labette County -----	71	—	71	78.9	68	29.4	—	—	2	—	16	56.3	14	50.0	2	100.0
La Crosse city, Rush County -----	1 427	.4	1 422	85.0	1 338	40.6	6	—	167	28.7	405	41.5	349	40.1	49	53.1
La Cygne city, Linn County -----	1 076	.4	1 072	68.3	1 005	43.6	13	38.5	5	60.0	283	48.1	243	44.9	25	68.0
La Harpe city, Allen County -----	676	.4	673	73.3	618	49.4	1	—	9	55.6	188	55.9	163	54.0	14	71.4
Lake Quivira city -----	975	2.6	950	28.1	947	40.5	15	—	40	5.0	334	35.3	318	34.3	9	77.8
Johnson County -----	943	2.7	918	28.4	918	40.7	15	—	40	5.0	322	34.8	306	33.7	9	77.8
Wyandotte County -----	32	—	32	18.8	29	34.5	—	—	—	—	12	50.0	12	50.0	—	—
Lakin city, Kearny County -----	2 170	1.8	2 132	67.4	1 983	43.7	62	48.4	121	39.7	568	58.3	503	56.5	52	80.8
Lancaster city, Atchison County -----	318	—	318	80.8	305	30.5	1	—	6	66.7	95	41.1	83	37.3	6	100.0
Lane city, Franklin County -----	256	2.0	251	72.9	234	45.3	—	—	5	—	76	50.0	67	47.8	5	80.0
Langdon city, Reno County -----	70	—	70	64.3	68	23.5	—	—	—	—	23	30.4	21	23.8	2	100.0
Lansing city, Leavenworth County -----	7 120	3.6	6 867	45.0	6 737	62.8	91	25.3	393	33.6	1 540	56.4	1 323	55.9	178	56.7
Larned city, Pawnee County -----	4 490	1.0	4 444	77.5	4 216	45.2	34	52.9	160	16.3	1 219	47.7	965	42.7	213	64.3
Latham city, Butler County -----	157	—	157	80.9	139	43.9	—	—	—	—	48	58.3	33	48.5	9	100.0
Latimer city, Morris County -----	24	—	24	66.7	22	59.1	—	—	—	—	8	50.0	8	50.0	—	—
Lawrence city, Douglas County -----	65 657	6.2	61 561	52.2	61 702	71.7	587	45.0	5 357	38.7	12 892	51.2	10 450	49.6	1 774	64.5
Leavenworth city, Leavenworth County -----	38 495	4.3	36 852	36.0	35 668	67.5	481	32.6	2 566	24.5	8 353	60.1	6 897	59.0	1 191	68.8
Leawood city, Johnson County -----	19 693	2.3	19 232	20.5	18 287	51.1	197	32.5	576	20.0	5 981	48.7	5 570	48.9	276	57.2
Lebanon city, Smith County -----	374	.5	372	66.1	356	41.3	—	—	—	—	117	26.5	101	23.8	14	50.0
Lebo city, Coffey County -----	848	.2	846	80.0	787	41.8	4	50.0	11	45.5	238	49.2	200	46.0	23	65.2
Lecompton city, Douglas County -----	647	—	647	80.4	575	44.5	—	—	7	71.4	176	48.3	157	48.4	10	50.0
Lehigh city, Marion County -----	189	7.9	174	82.2	176	25.0	7	57.1	37	48.6	63	23.8	63	23.8	—	—
Lenexa city, Johnson County -----	34 037	2.6	33 162	32.2	31 137	62.3	234	30.3	1 113	30.4	9 141	58.3	7 949	56.5	969	74.1
Lenora city, Norton County -----	320	—	320	84.1	308	20.8	—	—	—	—	91	28.6	86	27.9	2	100.0
Leon city, Butler County -----	713	—	713	70.1	662	37.9	—	—	11	45.5	193	56.0	169	55.0	21	57.1
Leona city, Doniphan County -----	52	—	52	44.2	50	24.0	—	—	—	—	13	38.5	10	20.0	3	100.0
Leonardville city, Riley County -----	366	1.1	362	80.4	356	30.9	—	—	13	69.2	99	30.3	86	27.9	11	54.5
Leoti city, Wichita County -----	1 755	3.8	1 689	69.4	1 626	48.3	42	28.6	156	40.4	474	50.4	403	46.9	51	76.5
Le Roy city, Coffey County -----	555	—	555	73.2	513	45.6	—	—	4	—	159	47.8	132	45.5	17	47.1
Lewis city, Edwards County -----	435	12.0	383	75.2	405	41.2	28	10.7	42	31.0	127	37.0	117	37.6	10	30.0
Liberal city, Seward County -----	16 573	12.2	14 558	50.0	15 106	57.3	746	33.2	2 330	58.8	4 475	56.2	3 665	54.0	599	71.3
Liberty city, Montgomery County -----	161	—	161	70.2	158	45.6	—	—	4	100.0	35	42.9	31	41.9	2	100.0
Liebenthal city, Rush County -----	108	—	108	88.0	101	27.7	—	—	39	5.1	30	30.0	28	32.1	2	—
Lincoln Center city, Lincoln County -----	1 362	.4	1 356	84.9	1 305	38.3	—	—	12	16.7	372	34.4	334	30.8	26	57.7
Lincolenville city, Marion County -----	218	.9	216	82.4	204	25.5	3	—	12	41.7	56	41.1	48	47.9	6	—
Lindsborg city, McPherson County -----	3 121	1.2	3 083	75.1	2 966	49.2	39	—	190	28.9	679	50.5	562	47.5	99	64.6
Linn city, Washington County -----	486	1.4	479	81.2	459	42.9	—	—	20	50.0	112	36.6	102	31.4	8	87.5
Linwood city, Leavenworth County -----	393	—	393	73.0	375	37.3	—	—	—	—	107	47.7	79	48.1	26	42.3

Table 2. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
<b>PLACE AND COUNTY SUBDIVISION—</b>																
Con.																
Little River city, Rice County -----	519	2.1	508	79.3	488	42.4	2	100.0	9	22.2	118	52.5	103	54.4	10	30.0
Logan city, Phillips County -----	646	.9	640	88.6	612	26.8	—	—	6	—	171	40.9	153	35.9	14	78.6
Lone Elm city, Anderson County -----	42	—	42	50.0	37	29.7	—	—	—	—	13	—	—	—	2	—
Longford city, Clay County -----	63	—	63	60.3	54	18.5	—	—	—	—	17	41.2	17	41.2	—	—
Long Island city, Phillips County -----	177	1.7	174	55.7	165	34.5	—	—	4	—	47	53.2	41	46.3	6	100.0
Longton city, El Dorado County -----	409	—	409	71.6	368	41.8	—	—	9	55.6	119	47.1	103	43.7	12	66.7
Lorraine city, Ellsworth County -----	147	2.0	144	66.0	140	21.4	—	—	16	—	48	35.4	46	32.6	—	—
Lost Springs city, Marion County -----	83	1.2	82	63.4	83	26.5	—	—	3	—	23	13.0	23	13.0	—	—
Louisburg city, Miami County -----	1 964	.5	1 954	62.5	1 799	49.1	1	—	36	8.3	546	56.0	471	55.4	54	66.7
Louisville city, Pottawatomie County -----	218	—	218	71.1	201	31.3	—	—	—	—	62	48.4	57	52.6	2	—
Lucas city, Russell County -----	472	.4	470	86.4	449	37.2	3	—	17	23.5	136	37.5	120	29.2	9	100.0
Luray city, Russell County -----	239	.8	237	94.1	229	30.1	3	—	10	—	71	39.4	64	39.1	7	42.9
Lyndon city, Osage County -----	978	.5	973	80.7	920	36.0	4	—	11	18.2	283	45.9	255	43.5	20	65.0
Lyon city, Rice County -----	3 688	.8	3 657	75.4	3 435	41.7	9	100.0	106	59.4	1 000	43.1	905	40.9	78	62.8
McCracken city, Rush County -----	228	—	228	89.5	211	19.9	2	—	13	—	69	26.1	65	24.6	2	—
McCune city, Crawford County -----	466	—	466	72.5	433	33.5	—	—	2	100.0	131	52.7	116	51.7	12	75.0
McDonald city, Rawlins County -----	193	1.0	191	61.8	185	28.6	—	—	4	—	50	50.0	49	49.0	—	—
McFarland city, Wabaunsee County -----	234	1.7	230	79.1	216	31.5	6	50.0	14	64.3	57	52.6	55	54.5	2	—
Macksville city, Stafford County -----	502	1.6	494	80.6	470	35.1	9	—	17	17.6	112	39.3	96	38.5	15	40.0
McLouth city, Jefferson County -----	712	.3	710	70.6	653	35.4	—	—	7	28.6	188	59.0	170	55.3	11	100.0
McPherson city, McPherson County -----	12 377	1.7	12 164	72.7	11 471	47.1	53	13.2	338	35.8	3 355	48.0	2 939	44.7	304	76.3
Madison city, Greenwood County -----	813	.2	811	76.7	749	42.2	5	40.0	21	28.6	236	48.3	207	46.4	25	72.0
Mahaska city, Washington County -----	90	—	90	47.8	82	61.0	—	—	—	—	26	57.7	22	54.5	3	100.0
Maize city, Sedgewick County -----	1 520	.3	1 516	72.4	1 402	43.6	6	—	13	7.7	403	63.0	345	58.0	38	94.7
Manchester city, Dickinson County -----	81	—	81	63.0	76	18.4	5	—	4	50.0	20	60.0	18	55.6	2	100.0
Manhattan city -----	37 744	5.4	35 715	52.7	35 382	70.9	421	18.5	2 555	30.0	7 993	50.8	6 868	49.6	900	65.1
Pottawatomie County -----	175	4.0	168	70.2	162	91.4	—	—	7	—	37	54.1	30	66.7	—	—
Riley County -----	37 569	5.4	35 547	52.6	35 220	70.8	421	18.5	2 548	30.1	7 956	50.8	6 838	49.5	900	65.1
Mankato city, Jewell County -----	1 037	.5	1 032	75.5	974	46.7	2	—	13	61.5	288	43.8	264	42.0	22	68.2
Manter city, Stanton County -----	166	1.8	163	66.9	165	43.6	—	—	15	33.3	49	42.9	37	45.9	9	22.2
Maple Hill city, Wabaunsee County -----	413	—	413	77.7	396	33.1	—	—	5	—	115	45.2	98	42.9	17	58.8
Mapleton city, Bourbon County -----	92	2.2	90	94.4	88	25.0	—	—	—	—	23	47.8	23	47.8	—	—
Marion city, Marion County -----	1 870	1.3	1 845	78.7	1 752	44.0	7	—	59	13.6	527	37.4	472	36.4	38	50.0
Marquette city, McPherson County -----	647	2.0	634	80.6	612	41.8	—	—	6	—	162	56.8	145	55.9	12	66.7
Marysville city, Marshall County -----	3 359	.9	3 329	76.6	3 115	35.1	22	22.7	65	20.0	903	45.3	816	44.5	77	59.7
Matfield Green city, Chase County -----	30	—	30	90.0	29	6.9	2	—	2	100.0	7	85.7	7	85.7	—	—
Mayetta city, Jackson County -----	273	—	273	79.5	241	38.6	—	—	2	100.0	84	52.4	64	48.4	14	71.4
Mayfield city, Sumner County -----	115	—	115	77.4	100	25.0	—	—	2	—	30	56.7	28	53.6	2	100.0
Meade city, Meade County -----	1 526	2.2	1 493	70.1	1 432	38.3	5	40.0	103	51.5	424	45.8	385	43.6	26	69.2
Medicine Lodge city, Barber County -----	2 445	.5	2 432	74.6	2 300	32.7	9	100.0	31	19.4	702	45.7	633	43.8	50	66.0
Melvern city, Osage County -----	412	.5	410	70.2	389	37.8	5	—	4	—	118	43.2	103	41.7	13	46.2
Menlo city, Thomas County -----	63	—	63	82.5	62	30.6	—	—	—	—	17	52.9	14	64.3	3	—
Meriden city, Jefferson County -----	635	—	635	76.4	581	43.4	—	—	4	50.0	180	64.4	138	58.0	33	87.9
Merriam city, Johnson County -----	11 821	2.5	11 526	42.4	10 928	54.2	84	21.4	549	29.1	3 242	46.8	2 742	44.9	433	59.4
Milan city, Sumner County -----	105	—	105	70.5	98	21.4	—	—	2	—	32	46.9	25	60.0	4	—
Mildred city, Allen County -----	47	—	47	76.6	45	31.1	—	—	—	—	14	14.3	9	—	5	40.0
Midford city, Geary County -----	336	.9	333	21.0	289	87.2	3	—	18	61.1	102	53.9	100	53.0	2	100.0
Miltonvale city, Cloud County -----	479	1.3	473	72.9	460	41.7	—	—	11	81.8	144	31.3	128	28.1	10	60.0
Minneapolis city, Ottawa County -----	1 983	.2	1 979	80.1	1 843	39.7	2	—	59	25.4	526	42.8	468	39.1	53	79.2
Minneola city, Clark County -----	689	.1	688	69.9	642	37.1	—	—	3	100.0	182	47.3	158	44.9	16	56.3
Mission city, Johnson County -----	9 504	1.9	9 328	35.1	8 982	58.6	15	—	338	32.8	2 329	38.1	1 960	36.2	275	52.4
Mission Hills city, Johnson County -----	3 446	3.6	3 321	18.2	3 272	33.6	23	52.2	131	17.6	1 109	37.3	1 017	36.9	84	46.4
Mission Woods city, Johnson County -----	197	—	197	30.5	190	17.9	—	—	5	60.0	62	32.3	58	34.5	2	—
Moline city, Elk County -----	442	.7	439	69.0	421	29.5	—	—	9	11.1	119	31.1	101	28.7	11	27.3
Montezuma city, Gray County -----	852	4.2	816	74.1	786	42.4	40	67.5	136	75.0	232	46.1	202	47.0	26	38.5
Moran city, Allen County -----	548	.4	546	83.7	522	35.2	—	—	2	100.0	150	52.7	136	50.0	12	83.3
Morganville city, Clay County -----	201	1.5	198	82.8	180	35.6	—	—	14	21.4	68	42.6	49	34.7	11	72.7
Morland city, Graham County -----	264	—	264	86.4	252	25.8	—	—	12	—	76	35.5	64	35.9	8	50.0
Morrill city, Brown County -----	333	—	333	68.2	302	22.8	—	—	4	—	95	57.9	84	54.8	6	66.7
Morrowville city, Washington County -----	189	1.1	187	62.6	172	42.4	—	—	2	100.0	50	32.0	45	35.6	5	—
Moscow city, Stevens County -----	227	—	227	61.7	218	55.0	—	—	6	—	63	55.6	61	54.1	2	100.0
Mound City city, Linn County -----	777	—	777	74.3	722	43.1	—	—	7	42.9	204	46.6	175	45.7	20	55.0
Moundridge city, McPherson County -----	1 531	2.7	1 490	78.3	1 427	44.0	18	83.3	205	54.1	420	46.2	371	43.4	41	61.0
Mound Valley city, Labette County -----	407	.5	405	71.1	382	48.4	—	—	6	—	106	46.2	89	49.4	14	28.6
Mount Hope city, Sedgewick County -----	792	1.8	778	69.7	743	41.0	3	—	17	29.4	203	53.2	180	51.7	15	46.7
Mulberry city, Crawford County -----	565	1.2	558	70.4	514	39.5	5	40.0	17	41.2	136	50.7	117	46.2	19	78.9
Mulinville city, Kiowa County -----	297	—	297	68.7	273	28.9	—	—	—	—	75	54.7	60	53.3	10	70.0

**SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS**

**KANSAS 41**

**Table 2. Selected Social Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households								
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present			
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years		
<b>PLACE AND COUNTY SUBDIVISION—</b>																	
Con.																	
Mulvane city -----	4 685	1.1	4 633	62.5	4 317	48.7	35	—	41	14.6	1 335	57.7	1 149	57.2	136	61.8	
Sedgwick County -----	3 466	.7	3 441	60.3	3 196	49.8	35	—	21	28.6	1 023	57.2	896	56.1	90	68.9	
Summer County -----	1 219	2.2	1 192	68.7	1 121	45.4	—	—	20	—	312	59.3	253	60.9	46	47.8	
Munden city, Republic County -----	148	—	148	83.1	145	24.8	—	—	2	—	43	39.5	37	45.9	—	—	
Muscotah city, Atchison County -----	198	—	198	82.8	183	26.2	—	—	5	60.0	70	34.3	65	32.3	3	100.0	
Narko city, Republic County -----	124	—	124	70.2	120	42.5	—	—	12	16.7	31	38.7	23	43.5	8	25.0	
Nashville city, Kingman County -----	110	—	110	78.2	97	44.3	2	100.0	9	55.6	30	63.3	28	60.7	2	100.0	
Natoma city, Osborne County -----	370	—	370	78.6	356	34.3	2	100.0	8	75.0	115	37.4	95	30.5	20	70.0	
Neodesha city, Wilson County -----	2 837	.4	2 825	75.0	2 607	40.4	20	—	65	10.8	759	51.3	655	48.5	78	73.1	
Neosho Falls city, Woodson County -----	159	—	159	71.7	152	15.1	—	—	—	—	45	26.7	41	24.4	2	—	
Neosho Rapids city, Lyon County -----	252	—	252	71.8	233	31.3	2	—	9	—	70	50.0	59	54.2	8	37.5	
Ness City city, Ness County -----	1 729	.9	1 713	87.4	1 605	36.2	2	100.0	59	23.7	484	50.6	434	49.8	39	64.1	
Netawaka city, Jackson County -----	159	1.3	157	83.4	157	26.1	—	—	2	—	40	67.5	31	74.2	5	—	
New Albany city, Wilson County -----	56	5.4	53	71.7	52	26.9	—	—	—	—	19	31.6	14	21.4	5	60.0	
New Cambria city, Saline County -----	165	—	165	70.3	141	51.8	—	—	3	—	44	43.2	40	42.5	4	50.0	
New Strawn city, Coffey County -----	463	.9	459	64.5	425	53.6	—	—	5	—	140	46.4	123	43.1	11	72.7	
Newton city, Harvey County -----	16 700	2.5	16 276	74.9	15 421	45.8	160	18.8	1 019	30.9	4 520	49.2	3 906	46.6	448	63.4	
Nickeron city, Reno County -----	1 137	.2	1 135	77.6	1 068	42.0	—	—	6	—	328	48.2	281	46.6	32	53.1	
Niotaize city, Chautauqua County -----	113	—	113	51.3	112	42.0	—	—	6	33.3	36	33.3	28	25.0	7	71.4	
Norcarata city, Decatur County -----	191	—	191	64.4	184	28.3	—	—	—	—	61	31.1	49	26.5	3	—	
North Newton city, Harvey County -----	1 262	5.1	1 198	59.7	1 227	61.7	6	100.0	161	35.4	248	31.5	227	30.0	18	38.9	
Norton city, Norton County -----	3 017	1.4	2 976	75.0	2 817	38.3	9	55.6	37	81.1	819	46.2	728	42.3	76	81.6	
Nortonville city, Jefferson County -----	638	.8	633	76.1	591	40.3	4	—	7	—	162	48.1	142	43.0	12	100.0	
Norwich city, Kingman County -----	456	.4	454	70.9	423	52.2	—	—	2	—	121	49.6	109	45.0	7	100.0	
Oak Hill city, Clay County -----	13	—	13	84.6	9	—	—	—	—	—	2	100.0	2	100.0	—	—	
Oaklawn-Sunview CDP, Sedgwick County -----	3 240	8.1	2 976	60.5	2 856	59.0	81	51.9	271	58.7	811	69.2	566	62.5	185	96.2	
Oakley city -----	2 041	.8	2 025	79.9	1 905	35.9	1	100.0	54	38.9	566	39.4	491	37.3	62	53.2	
Logan County -----	1 975	.7	1 961	79.9	1 848	36.0	1	100.0	54	38.9	550	38.2	477	36.1	60	51.7	
Thomas County -----	66	3.0	64	81.3	57	31.6	—	—	—	—	16	81.3	14	78.6	2	100.0	
Oberlin city, Decatur County -----	2 197	.5	2 185	69.0	2 047	41.6	16	81.3	49	57.1	583	44.4	514	41.4	62	69.4	
Offerle city, Edwards County -----	263	—	263	90.1	247	21.1	—	—	5	—	71	60.6	69	59.4	2	100.0	
Ogden city, Riley County -----	1 494	5.0	1 420	29.6	1 277	68.1	29	34.5	108	38.9	437	65.0	369	62.3	47	83.0	
Oketo city, Marshall County -----	112	.9	111	67.6	107	38.3	—	—	1	100.0	28	60.7	23	52.2	3	100.0	
Olathe city, Johnson County -----	63 440	2.0	62 163	41.6	57 034	64.1	411	23.4	1 730	30.6	16 852	63.3	14 441	62.4	2 011	70.2	
Olivet city, Osage County -----	56	—	56	73.2	55	18.2	—	—	2	100.0	16	25.0	15	26.7	—	—	
Olmitz city, Barton County -----	143	1.4	141	95.0	122	5.7	—	—	22	—	37	37.8	30	36.7	7	42.9	
Olpe city, Lyon County -----	431	—	431	91.0	381	42.3	2	—	9	—	121	43.0	107	43.0	7	28.6	
Olsburg city, Pottawatomie County -----	197	—	197	87.3	172	50.6	—	—	—	—	51	64.7	42	66.7	5	60.0	
Onaga city, Pottawatomie County -----	765	.3	763	76.7	734	41.8	4	—	5	—	206	36.4	174	32.2	19	89.5	
Oneida city, Nemaha County -----	77	—	77	62.3	77	31.2	—	—	2	100.0	24	45.8	24	45.8	—	—	
Osage City city, Osage County -----	2 689	—	2 689	81.7	2 521	43.0	10	40.0	35	57.1	777	41.4	658	36.8	92	76.1	
Osawatomie city, Miami County -----	4 590	1.0	4 545	69.4	4 273	54.8	23	60.9	108	13.9	1 096	53.5	867	50.2	195	63.1	
Osborne city, Osborne County -----	1 778	.1	1 776	85.4	1 655	41.1	6	—	33	48.5	479	43.4	415	45.5	49	32.7	
Oskaloosa city, Jefferson County -----	1 074	.7	1 067	71.1	1 001	48.7	4	50.0	12	25.0	260	45.4	226	43.4	24	58.3	
Oswego city, Labette County -----	1 870	.9	1 854	72.1	1 765	41.8	9	55.6	20	10.0	488	44.9	429	41.5	47	70.2	
Otis city, Rush County -----	379	.5	377	87.3	358	27.7	—	—	46	91.3	122	43.4	104	36.5	12	75.0	
Ottawa city, Franklin County -----	10 667	2.2	10 429	74.0	9 785	48.0	104	—	76.9	378	41.5	2 849	51.6	2 437	50.1	333	62.8
Overbrook city, Osage County -----	920	.1	919	72.4	873	47.5	8	37.5	19	57.9	238	43.3	204	42.6	26	42.3	
Overland Park city, Johnson County -----	111 790	3.8	107 506	28.9	103 747	57.5	1 018	29.9	5 023	32.6	31 066	48.4	27 047	47.2	3 245	59.0	
Oxford city, Sumner County -----	1 142	.4	1 137	74.1	1 061	45.7	12	75.0	7	—	302	46.0	267	43.4	34	64.7	
Ozawkie city, Jefferson County -----	390	1.0	386	74.4	376	36.2	—	—	8	50.0	136	31.6	129	29.5	7	71.4	
Palco city, Rooks County -----	295	—	295	83.7	271	37.3	—	—	2	100.0	98	23.5	86	16.3	8	62.5	
Palmer city, Washington County -----	113	—	113	84.1	108	23.1	—	—	22	31.8	32	28.1	30	30.0	—	—	
Paola city, Miami County -----	4 698	.2	4 689	69.3	4 382	52.6	34	32.4	102	28.4	1 187	52.5	947	51.7	177	54.2	
Paradise city, Russell County -----	80	—	80	90.0	67	13.4	—	—	—	—	24	58.3	22	54.5	2	100.0	
Park city, Gove County -----	135	1.5	133	97.0	128	28.1	—	—	11	—	39	48.7	25	44.0	10	40.0	
Park City city, Sedgwick County -----	5 050	.8	5 012	68.1	4 526	45.0	38	71.1	114	28.9	1 368	59.8	1 160	60.3	136	54.4	
Parker city, Linn County -----	246	—	246	75.2	231	45.9	—	—	—	—	61	55.7	53	49.1	8	100.0	
Parkerville city, Morris County -----	24	—	24	62.5	21	47.6	—	—	—	—	7	28.6	7	28.6	—	—	
Parsons city, Labette County -----	11 924	.5	11 861	72.1	11 044	43.1	74	63.5	312	29.8	3 111	52.7	2 421	48.6	574	67.2	
Partridge city, Reno County -----	219	1.4	216	87.5	204	33.8	—	—	7	—	66	36.4	66	36.4	—	—	
Pawnee Rock city, Barton County -----	378	—	378	75.7	338	49.1	6	66.7	3	100.0	104	55.8	91	59.3	7	28.6	
Paxico city, Wabaunsee County -----	186	1.6	183	77.0	178	36.5	—	—	6	50.0	44	40.9	43	39.5	—	—	
Peabody city, Marion County -----	1 349	.2	1 346	76.4	1 278	38.3	9	22.2	30	—	355	43.1	298	40.3	47	53.2	
Penalosa city, Kingman County -----	32	—	32	62.5	32	59.4	—	—	—	—	10	70.0	8	62.5	—	—	
Perry city, Jefferson County -----	881	.2	879	74.6	828	46.1	—	—	9	—	249	51.4	219	52.1	26	38.5	
Peru city, Chautauqua County -----	199	—	199	56.8	197	40.1	—										

Table 2. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All persons				Persons 5 years and over		Persons who speak a language other than English at home				Family households					
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
PLACE AND COUNTY SUBDIVISION— Con.																
Pittsburg city, Crawford County -----	17 775	3.0	17 239	66.2	16 742	53.7	122	25.4	612	43.0	4 265	47.3	3 303	42.2	731	68.3
Plains City city, Meade County -----	957	2.8	930	61.6	885	40.1	6	66.7	60	53.3	254	49.2	235	48.9	12	33.3
Plainview city, Rooks County -----	2 164	.3	2 157	83.1	1 998	20.9	3	33.3	35	57.1	583	50.3	508	46.7	59	81.4
Pleasanton city, Linn County -----	1 231	.4	1 226	65.1	1 143	46.9	2	—	5	—	327	49.2	258	46.5	50	70.0
Plevna city, Reno County -----	111	—	111	83.8	99	45.5	—	—	4	—	33	54.5	26	46.2	6	83.3
Pomona city, Franklin County -----	838	.5	834	71.0	786	39.4	3	—	3	100.0	244	50.0	208	45.2	31	74.2
Portis city, Osborne County -----	147	—	147	70.1	141	43.3	—	—	—	—	49	26.5	37	29.7	7	28.6
Potwin city, Butler County -----	435	.9	431	78.2	406	29.1	—	—	—	—	127	47.2	119	48.7	2	100.0
Powhattan city, Brown County -----	104	—	104	77.9	95	60.0	—	—	—	—	24	54.2	24	54.2	—	—
Prairie View city, Phillips County -----	110	—	110	94.5	106	13.2	—	—	4	100.0	33	27.3	31	29.0	—	—
Prairie Village city, Johnson County -----	23 186	2.4	22 641	26.8	21 476	40.5	120	30.8	609	25.8	6 969	41.1	6 015	39.2	734	57.4
Pratt city, Pratt County -----	6 687	1.2	6 605	75.1	6 271	38.8	40	20.0	202	26.2	1 837	45.4	1 629	42.2	166	81.9
Prescott city, Linn County -----	293	—	293	62.1	277	50.2	—	—	7	—	71	36.6	64	31.3	7	85.7
Preston city, Pratt County -----	181	.6	180	64.4	166	40.4	5	60.0	5	40.0	61	37.7	55	34.5	6	66.7
Pretty Prairie city, Reno County -----	601	1.0	595	86.2	551	36.8	—	—	40	30.0	176	34.7	172	34.3	2	—
Princeton city, Franklin County -----	291	.7	289	69.9	256	40.2	—	—	4	—	80	55.0	71	52.1	9	77.8
Protection city, Comanche County -----	615	.3	613	67.7	566	38.3	3	—	10	20.0	157	48.4	144	43.8	9	100.0
Quememo city, Osage County -----	355	—	355	77.5	323	37.8	—	—	—	—	105	50.5	83	45.8	19	63.2
Quinter city, Gove County -----	934	.9	926	84.7	891	29.7	—	—	21	19.0	262	36.3	247	36.4	15	33.3
Radium city, Stafford County -----	34	—	34	76.5	34	35.3	—	—	3	—	8	100.0	8	100.0	—	—
Ramona city, Marion County -----	139	1.4	137	78.8	132	37.1	—	—	8	50.0	38	57.9	28	50.0	2	100.0
Randall city, Jewell County -----	111	—	111	85.6	108	34.3	—	—	2	—	37	16.2	37	16.2	—	—
Randolph city, Riley County -----	135	—	135	73.3	128	29.7	—	—	—	—	27	51.9	27	51.9	—	—
Ransom city, Ness County -----	392	.5	390	89.7	383	32.9	—	—	8	—	99	46.5	86	48.8	11	36.4
Rantoul city, Franklin County -----	194	1.5	191	78.0	179	49.2	—	—	—	—	55	56.4	43	55.8	10	70.0
Raymond city, Rice County -----	130	4.6	124	59.7	121	26.4	—	—	6	100.0	36	47.2	33	51.5	3	—
Reading city, Lyon County -----	252	—	252	74.2	238	31.1	—	—	2	—	74	47.3	66	50.0	3	—
Redfield city, Bourbon County -----	148	—	148	74.3	136	36.8	—	—	2	—	36	55.6	34	52.9	2	100.0
Republic city, Republic County -----	170	—	170	63.5	155	37.4	—	—	2	100.0	43	41.9	36	36.1	5	100.0
Reserve city, Brown County -----	105	—	105	34.3	98	38.8	—	—	—	—	23	52.2	20	50.0	1	—
Rexford city, Thomas County -----	172	—	172	68.6	165	41.8	—	—	4	—	49	18.4	49	18.4	—	—
Richfield city, Morton County -----	49	—	49	75.5	49	—	—	—	4	—	14	35.7	14	35.7	—	—
Richmond city, Franklin County -----	515	.6	512	73.4	451	40.8	—	—	3	66.7	120	62.5	104	66.3	6	—
Riley city, Riley County -----	806	.9	799	62.6	715	46.2	7	—	9	55.6	229	53.7	192	51.0	28	71.4
Robinson city, Brown County -----	241	1.7	237	71.3	236	28.4	—	—	5	60.0	71	43.7	65	41.5	6	66.7
Roeland Park city, Johnson County -----	7 706	2.9	7 483	37.4	7 059	44.0	43	65.1	495	28.9	2 187	45.4	1 848	43.4	292	55.5
Rolla city, Morton County -----	380	7.9	350	60.3	369	38.2	23	26.1	33	54.5	105	43.8	90	45.6	5	100.0
Rose Hill city, Butler County -----	2 324	1.4	2 292	61.9	2 093	58.9	24	—	19	—	627	62.8	576	62.3	25	100.0
Roseland city, Cherokee County -----	94	—	94	80.9	80	27.5	—	—	9	22.2	25	64.0	21	66.7	2	100.0
Rossville city, Shawnee County -----	1 052	.4	1 048	81.0	974	42.2	9	22.2	36	61.1	289	54.3	265	51.3	19	100.0
Rozel city, Pawnee County -----	184	—	184	82.1	159	54.1	6	100.0	3	66.7	51	68.6	49	67.3	—	—
Rush Center city, Rush County -----	194	—	194	82.5	173	22.0	—	—	12	100.0	59	42.4	56	39.3	3	100.0
Russell city, Russell County -----	4 781	.9	4 739	78.2	4 504	33.0	36	16.7	330	15.8	1 396	40.5	1 146	39.2	195	55.9
Russell Springs city, Logan County -----	33	—	33	93.9	33	60.6	—	—	—	—	10	30.0	10	30.0	—	—
Sabetha city -----	2 344	.3	2 336	73.6	2 190	39.3	12	—	33	33.3	642	43.6	560	42.9	72	54.2
Brown County -----	9	—	9	77.8	9	—	—	—	—	—	2	100.0	2	100.0	—	—
Nemaha County -----	2 335	.3	2 327	73.6	2 181	39.5	12	—	33	33.3	640	43.4	558	42.7	72	54.2
St. Francis city, Cheyenne County -----	1 479	.7	1 468	68.3	1 404	28.7	21	—	109	9.2	413	37.8	353	34.0	43	69.8
St. George city, Pottawatomie County -----	413	2.2	404	67.8	380	58.2	—	—	7	42.9	103	57.3	83	55.4	16	81.3
St. John city, Stafford County -----	1 356	1.0	1 343	77.7	1 265	40.8	4	50.0	5	40.0	366	43.2	322	41.0	36	55.6
St. Marys city -----	1 766	1.8	1 734	69.0	1 597	46.7	5	—	27	7.4	448	53.6	372	55.6	65	43.1
Pottawatomie County -----	1 766	1.8	1 734	69.0	1 597	46.7	5	—	27	7.4	448	53.6	372	55.6	65	43.1
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
St. Paul city, Neosho County -----	692	—	692	78.0	640	28.1	2	—	—	—	157	54.8	139	59.0	10	40.0
Salina city, Saline County -----	42 303	2.0	41 477	72.4	39 096	50.8	424	33.0	1 259	34.6	11 492	49.2	9 297	45.7	1 734	67.0
Satanta city, Haskell County -----	1 073	5.9	1 010	63.7	993	46.8	26	30.8	155	60.0	305	54.1	273	50.9	26	92.3
Savonburg city, Allen County -----	78	3.8	75	56.0	75	46.7	—	—	—	—	28	21.4	26	15.4	2	100.0
Sawyer city, Pratt County -----	179	7.8	165	78.2	170	39.4	6	100.0	11	72.7	51	45.1	40	45.0	8	25.0
Scammon city, Cherokee County -----	477	—	477	72.5	439	35.1	—	—	4	50.0	138	45.7	112	38.4	22	72.7
Scandia city, Republic County -----	412	.5	410	87.6	383	26.9	—	—	—	—	116	47.4	106	43.4	10	90.0
Schoenchen city, Ellis County -----	42	—	42	100.0	42	—	5	—	17	23.5	13	30.8	9	—	4	100.0
Scott City city, Scott County -----	3 744	1.9	3 674	76.7	3 447	34.3	24	45.8	109	12.8	1 006	47.6	873	46.6	96	51.0
Scottsville city, Mitchell County -----	32	—	32	90.6	27	22.2	—	—	—	—	9	100.0	9	100.0	—	—
Scranton city, Osage County -----	688	—	688	81.1	632	36.9	—	—	10	50.0	193	44.6	163	43.6	29	48.3
Sedan city, Chautauqua County -----	1 306	.5	1 300	63.5	1 240	38.8	15	—	14	35.7	342	38.3	266	31.2	55	67.3

Table 2. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All persons			Persons 5 years and over		Persons who speak a language other than English at home			Family households							
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
<b>PLACE AND COUNTY SUBDIVISION—</b>																
Con.																
Sedgewick city -----	1 445	.6	1 437	74.7	1 340	36.9	10	20.0	26	—	371	54.7	341	52.2	20	90.0
Harvey County -----	1 306	.6	1 298	77.0	1 211	35.8	4	50.0	24	—	342	53.2	317	51.1	17	88.2
Sedgewick County -----	139	—	139	53.2	129	47.3	6	—	2	—	29	72.4	24	66.7	3	100.0
Selden city, Sheridan County -----	264	—	264	78.8	238	42.4	3	100.0	7	57.1	72	40.3	67	38.8	5	60.0
Seneca city, Nemaha County -----	2 050	.4	2 042	84.9	1 880	34.9	4	—	29	37.9	533	43.9	488	43.2	37	59.5
Severance city, Doniphan County -----	93	—	93	72.0	91	41.8	—	—	2	—	23	26.1	23	26.1	—	—
Severy city, Greenwood County -----	369	—	369	81.0	345	38.3	—	—	3	—	102	53.9	81	45.7	19	94.7
Seward city, Stafford County -----	63	—	63	84.1	58	15.5	—	—	—	—	17	76.5	14	71.4	3	100.0
Sharon city, Barber County -----	249	—	249	87.6	219	21.9	—	—	—	—	71	56.3	65	55.4	4	50.0
Sharon Springs city, Wallace County -----	863	1.4	851	68.7	793	29.6	7	71.4	40	37.5	229	38.0	197	35.0	23	52.2
Shawnee city, Johnson County -----	37 993	2.5	37 062	41.6	35 141	52.1	332	14.5	1 362	31.9	10 635	52.0	9 219	50.3	1 087	65.3
Silver Lake city, Shawnee County -----	1 390	.3	1 386	80.7	1 287	36.7	—	—	18	61.1	379	55.7	362	56.1	13	46.2
Simpson city -----	93	—	93	86.0	82	41.5	—	—	—	—	25	40.0	23	34.8	2	100.0
Cloud County -----	93	—	93	86.0	82	41.5	—	—	—	—	25	40.0	23	34.8	2	100.0
Mitchell County -----	93	—	93	86.0	82	41.5	—	—	—	—	25	40.0	23	34.8	2	100.0
Smith Center city, Smith County -----	2 016	.4	2 008	78.1	1 915	40.3	13	—	41	65.9	566	36.6	513	32.7	36	72.2
Smolan city, Salina County -----	184	1.6	181	85.6	170	39.4	—	—	9	66.7	54	57.4	48	56.3	6	66.7
Soldier city, Jackson County -----	120	1.7	118	88.1	113	33.6	—	—	—	—	32	46.9	27	48.1	5	40.0
Solomon city, Dickinson County -----	936	.9	928	72.1	851	48.2	4	50.0	15	13.3	257	46.7	233	46.4	18	55.6
South Haven city, Sumner County -----	425	1.2	420	64.8	391	48.3	2	—	19	15.8	111	45.0	100	39.0	11	100.0
South Hutchinson city, Reno County -----	2 448	1.0	2 423	77.1	2 310	46.7	28	67.9	108	32.4	669	45.9	522	36.0	125	81.6
Spearville city, Ford County -----	717	.6	713	84.2	671	28.6	—	—	11	—	191	52.4	169	56.2	15	33.3
Speed city, Phillips County -----	54	—	54	88.9	43	55.8	—	—	—	—	16	50.0	16	50.0	—	—
Spivey city, Kingman County -----	94	—	94	85.1	90	28.9	—	—	—	—	30	50.0	30	50.0	—	—
Spring Hill city -----	2 189	.6	2 176	56.0	1 983	50.0	5	40.0	35	62.9	608	62.2	519	57.4	67	89.6
Johnson County -----	2 084	.6	2 071	56.7	1 880	50.1	3	66.7	32	59.4	579	62.2	493	56.8	64	93.8
Miami County -----	105	—	105	42.9	103	47.6	2	—	3	100.0	29	62.1	26	69.2	3	—
Stafford city, Stafford County -----	1 330	1.2	1 314	74.7	1 255	42.9	15	40.0	43	25.6	378	34.7	324	31.2	36	69.4
Stark city, Neosho County -----	67	—	67	86.6	67	28.4	—	—	—	—	21	23.8	19	15.8	2	100.0
Sterling city, Rice County -----	2 106	.7	2 091	73.5	1 963	46.7	4	—	23	30.4	532	44.7	455	40.9	71	69.0
Stockton city, Rooks County -----	1 504	.6	1 495	81.5	1 400	31.8	2	100.0	19	31.6	438	40.4	367	35.1	54	68.5
Strong City city, Chase County -----	610	.3	608	82.4	549	42.1	2	—	7	—	164	56.7	133	54.1	22	63.6
Sublette city, Haskell County -----	1 344	5.1	1 276	64.5	1 243	43.3	18	22.2	91	49.5	372	56.2	336	54.8	28	75.0
Summerfield city, Marshall County -----	176	—	176	33.5	164	14.0	—	—	14	7.1	52	32.7	48	27.1	4	100.0
Sun City city, Barber County -----	95	—	95	69.5	80	21.3	—	—	—	—	22	63.6	18	55.6	4	100.0
Susank city, Barton County -----	57	—	57	89.5	55	36.4	—	—	—	—	15	33.3	15	33.3	—	—
Sylvan Grove city, Lincoln County -----	336	.9	333	75.4	314	44.6	5	100.0	41	4.9	96	39.6	93	37.6	3	100.0
Sylvia city, Reno County -----	320	—	320	75.0	292	48.6	—	—	—	—	98	49.0	81	44.4	15	66.7
Syracuse city, Hamilton County -----	1 574	2.2	1 539	64.9	1 477	42.5	22	31.8	63	41.3	420	46.4	352	40.6	58	81.0
Tampa city, Marion County -----	102	2.0	100	85.0	100	17.0	—	—	8	—	40	10.0	39	10.3	1	—
Tescott city, Ottawa County -----	313	.6	311	80.1	304	28.3	—	—	2	100.0	100	32.0	93	28.0	6	83.3
Thayer city, Neosho County -----	445	—	445	84.0	410	33.2	2	—	2	100.0	123	47.2	111	43.2	8	100.0
Timken city, Rush County -----	98	—	98	85.7	93	49.5	—	—	7	14.3	27	59.3	27	59.3	—	—
Tipton city, Mitchell County -----	260	.8	258	90.7	248	34.7	—	—	—	—	73	53.4	65	53.8	6	66.7
Tonganoxie city, Leavenworth County -----	2 347	.3	2 340	71.5	2 179	49.4	12	25.0	34	44.1	629	52.1	539	50.3	62	67.7
Topeka city, Shawnee County -----	119 883	1.6	117 973	70.9	111 011	50.2	931	30.0	4 481	30.3	31 185	47.3	24 021	43.3	5 705	64.4
Toronto city, Woodson County -----	302	.7	300	69.7	282	42.2	—	—	2	—	85	28.2	77	23.4	8	75.0
Towanda city, Butler County -----	1 289	—	1 289	74.6	1 191	33.8	4	50.0	39	48.7	364	53.0	320	50.9	31	74.2
Treeces city, Cherokee County -----	162	—	162	34.0	147	51.0	—	—	2	100.0	38	57.9	29	44.8	7	100.0
Tribune city, Greeley County -----	918	.2	916	67.8	856	40.2	2	—	3	—	249	42.6	229	41.5	11	45.5
Troy city, Doniphan County -----	1 073	.3	1 070	48.7	997	35.0	—	—	9	44.4	314	44.9	266	43.2	37	59.5
Turon city, Reno County -----	374	11.0	333	75.1	366	43.7	26	15.4	35	71.4	102	43.1	92	40.2	8	62.5
Tyro city, Montgomery County -----	268	—	268	60.4	242	28.1	—	—	7	71.4	72	54.2	66	53.0	6	66.7
Udall city, Cowley County -----	839	1.9	823	69.3	773	43.9	5	—	16	12.5	244	53.3	217	49.8	21	85.7
Ulysses city, Grant County -----	5 522	5.3	5 227	55.7	5 081	47.5	262	19.5	741	45.1	1 518	60.2	1 332	58.0	116	74.1
Uniontown city, Bourbon County -----	283	—	283	73.9	271	38.7	—	—	12	—	71	35.2	57	36.8	10	40.0
Utica city, Ness County -----	209	—	209	77.0	204	40.7	—	—	—	—	54	51.9	48	45.8	6	100.0
Valley Center city, Sedgewick County -----	3 624	1.0	3 587	71.0	3 360	40.9	15	46.7	61	26.2	1 019	56.2	870	55.2	113	74.3
Valley Falls city, Jefferson County -----	1 253	.6	1 246	72.3	1 186	51.5	2	—	36	13.9	262	46.2	220	42.3	32	81.3
Vermillion city, Marshall County -----	112	—	112	76.8	109	33.9	—	—	3	—	26	38.5	24	33.3	2	100.0
Victoria city, Ellis County -----	1 157	.2	1 155	89.1	1 082	38.1	14	—	335	36.4	282	47.9	254	44.9	24	79.2
Vining city -----	60	—	60	56.7	57	56.1	—	—	—	—	15	53.3	15	53.3	—	—
Clay County -----	34	—	34	47.1	31	93.5	—	—	—	—	9	44.4	9	44.4	—	—
Washington County -----	26	—	26	69.2	26	11.5	—	—	—	—	6	66.7	6	66.7	—	—
Viola city, Sedgewick County -----	182	1.1	180	73.3	161	42.9	—	—	2	100.0	51	56.9	44	56.8	3	66.7
Virgil city, Greenwood County -----	91	—	91	87.9	91	34.1	2	—	—	—	21	42.9	14	50.0	4	50.0

Table 2. Selected Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All persons			Persons 5 years and over		Persons who speak a language other than English at home				Family households						
	Total	Percent foreign born	Native		Percent living in different house in 1985	Persons 5 to 17 years		Persons 18 years and over		Total	Percent with own children under 18 years	Married-couple family		Female householder, no hus- band present		
			Total	Percent born in State of residence		Total	Percent who do not speak English "very well"	Total	Percent who do not speak English "very well"			Total	Percent with own children under 18 years	Total	Percent with own children under 18 years	
<b>PLACE AND COUNTY SUBDIVISION—</b>																
Con.																
Wakeeney city, Trego County -----	2 146	1.1	2 122	86.7	2 033	35.2	10	30.0	141	3.5	602	41.4	526	39.7	58	55.2
Wakefield city, Clay County -----	888	2.6	865	52.8	831	56.6	4	50.0	36	8.3	246	49.6	235	49.4	8	62.5
Waldo city, Russell County -----	53	—	53	77.4	53	28.3	—	—	—	—	15	13.3	15	13.3	—	—
Waldron city, Harper County -----	16	—	16	—	16	18.8	—	—	—	—	5	40.0	5	40.0	—	—
Wallace city, Wallace County -----	61	1.6	60	61.7	53	56.6	—	—	—	—	15	53.3	13	46.2	—	—
Walnut city, Crawford County -----	211	—	211	71.1	203	47.3	—	—	5	100.0	55	38.2	48	37.5	7	42.9
Walton city, Harvey County -----	204	—	204	77.0	190	43.2	—	—	11	—	68	51.5	60	45.0	3	100.0
Warnege city, Pottawatomie County -----	3 674	.6	3 651	73.4	3 382	48.7	12	41.7	55	30.9	983	56.7	879	55.3	64	89.1
Washington city, Washington County -----	1 291	.7	1 282	75.7	1 231	33.6	7	14.3	30	23.3	358	42.2	317	37.2	33	87.9
Waterville city, Marshall County -----	585	.3	583	80.8	551	37.4	2	—	7	—	166	38.0	143	36.4	13	46.2
Watheha city, Doniphan County -----	1 160	.3	1 157	32.7	1 098	42.9	10	20.0	4	50.0	313	56.2	262	55.0	41	61.0
Waverly city, Coffey County -----	608	—	608	77.5	555	53.0	—	—	4	50.0	158	47.5	139	42.4	14	100.0
Weber city, Jewell County -----	41	4.9	39	30.8	39	41.0	—	—	—	—	15	13.3	13	15.4	2	—
Weir city, Cherokee County -----	720	.6	716	66.8	679	43.4	5	—	8	25.0	195	41.5	156	39.1	23	47.8
Wellington city, Sumner County -----	8 400	2.0	8 236	71.8	7 811	43.8	72	19.4	336	46.4	2 317	47.5	2 013	46.1	221	58.8
Wellsville city, Franklin County -----	1 560	.3	1 555	68.2	1 410	37.4	5	—	15	—	412	59.2	368	60.3	36	38.9
West Mineral city, Cherokee County -----	239	—	239	71.5	226	28.3	—	—	6	100.0	69	43.5	61	36.1	5	100.0
Westmoreland city, Pottawatomie County -----	531	.4	529	78.8	508	42.5	4	100.0	26	88.5	140	40.0	114	38.6	20	40.0
Westphalia city, Anderson County -----	160	1.3	158	69.0	151	35.8	—	—	—	—	42	45.2	38	50.0	4	—
Westwood city, Johnson County -----	1 776	2.3	1 735	33.1	1 688	32.9	18	22.2	90	43.3	505	40.4	414	39.6	69	46.4
Westwood Hills city, Johnson County -----	363	—	363	28.9	328	36.9	—	—	21	28.6	117	35.0	109	33.0	8	62.5
Wetmore city, Nemaha County -----	292	1.4	288	80.6	283	37.5	—	—	4	—	82	31.7	74	27.0	6	66.7
Wheaton city, Pottawatomie County -----	88	—	88	90.9	78	44.9	—	—	—	—	30	50.0	26	42.3	4	100.0
White City city, Morris County -----	518	1.7	509	63.9	483	42.9	—	—	16	12.5	141	56.0	127	55.1	12	75.0
White Cloud city, Doniphan County -----	253	.8	251	53.4	227	49.3	11	—	15	26.7	63	52.4	45	53.3	15	40.0
Whitewater city, Butler County -----	678	.6	674	84.0	632	35.8	—	—	27	22.2	176	44.9	160	43.8	16	56.3
Whiting city, Jackson County -----	206	—	206	68.9	191	31.4	—	—	2	—	71	23.9	62	24.2	7	28.6
Wichita city, Sedgwick County -----	304 011	4.0	291 752	63.6	277 916	53.4	4 680	41.7	15 527	44.3	80 879	50.3	63 743	47.2	13 627	64.1
Willard city -----	105	—	105	87.6	98	46.9	—	—	3	100.0	33	57.6	24	50.0	7	71.4
Shawnee County -----	105	—	105	87.6	98	46.9	—	—	3	100.0	33	57.6	24	50.0	7	71.4
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Williamsburg city, Franklin County -----	255	—	255	72.2	246	39.8	—	—	—	—	75	45.3	60	38.3	13	84.6
Willis city, Brown County -----	85	2.4	83	79.5	79	36.7	—	—	2	—	20	40.0	16	50.0	4	—
Willowbrook city, Reno County -----	91	6.6	85	56.5	91	41.8	—	—	2	—	33	33.3	33	33.3	—	—
Wilmore city, Comanche County -----	78	—	78	53.8	72	22.2	—	—	—	—	25	28.0	22	31.8	—	—
Wilsey city, Morris County -----	169	1.8	166	88.0	165	39.4	—	—	2	—	57	26.3	55	23.6	—	—
Wilson city, Ellsworth County -----	817	1.3	806	84.5	769	35.0	4	—	39	—	214	37.9	193	35.2	11	45.5
Winchester city, Jefferson County -----	618	1.1	611	75.9	575	54.6	—	—	6	—	151	54.3	125	52.0	20	55.0
Windom city, McPherson County -----	147	4.1	141	73.0	140	26.4	—	—	—	—	40	37.5	40	37.5	—	—
Winfeld city, Cowley County -----	11 931	3.4	11 521	72.4	11 134	50.3	137	10.2	529	38.6	2 952	50.3	2 376	46.3	462	68.8
Winona city, Logan County -----	187	—	187	78.6	168	23.8	—	—	—	—	49	42.9	48	43.8	1	—
Woodbine city, Dickinson County -----	195	5.1	185	67.6	154	39.0	—	—	5	40.0	55	49.1	53	50.9	2	—
Woodston city, Rooks County -----	124	—	124	75.0	116	38.8	5	100.0	10	30.0	46	41.3	38	28.9	5	100.0
Yates Center city, Woodson County -----	1 829	.3	1 823	76.0	1 748	43.1	—	—	23	26.1	488	40.8	419	37.9	56	64.3
Zenda city, Kingman County -----	102	—	102	90.2	102	6.9	—	—	2	100.0	29	37.9	26	38.5	2	—
Zurich city, Rooks County -----	160	—	160	84.4	152	21.7	—	—	10	—	48	43.8	41	46.3	3	—

Table 3. Education and Veteran Status: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school				Persons 16 to 19 years				Persons 25 years and over			Civilian veterans 16 years and over		
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate				Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over		
		Total	Percent in private school		College	Total	Employed	Unemployed						
The State -----	49 584	431 651	7.8	187 130	138 166	12 023	5 347	2 090	4 521	1 565 936	81.3	21.1	280 806	74 826
Allen County -----	331	2 706	2.0	958	887	64	31	13	20	9 445	74.2	12.4	1 764	621
Carlile township -----	-	17	-	14	3	-	-	-	-	135	78.5	22.2	42	18
Cottage Grove township -----	-	52	13.5	10	14	-	-	-	-	201	85.1	6.0	52	12
Deer Creek township -----	-	14	-	9	13	5	-	-	5	39	76.9	43.6	10	-
Elm township -----	18	222	3.2	80	89	14	7	5	2	779	77.2	14.4	152	32
Gas city -----	9	94	7.4	23	24	7	-	5	2	315	74.9	6.7	67	16
Elsmore township -----	13	120	6.7	2	19	-	-	-	-	343	75.2	10.8	57	32
Elsmore city -----	7	27	-	-	4	-	-	-	-	76	68.4	5.3	9	3
Savonburg city -----	-	10	-	-	2	-	-	-	-	59	67.8	11.9	12	5
Geneva township -----	10	24	-	-	6	-	-	-	-	85	100.0	5.9	15	-
Humboldt city -----	39	398	2.3	104	116	2	2	-	-	1 445	72.2	12.0	265	97
Humboldt township -----	-	20	-	-	-	-	-	-	-	206	86.9	9.2	60	26
Iola city -----	151	1 122	1.2	571	452	40	21	8	11	4 012	72.8	14.5	723	269
Iola township -----	38	213	-	56	39	-	-	-	-	658	78.1	12.0	136	55
Bassett city -----	-	-	-	-	3	-	-	-	-	10	70.0	-	3	3
La Harpe city -----	17	120	-	23	26	1	1	-	-	414	65.0	3.4	84	29
Logan township -----	12	61	-	11	16	-	-	-	-	158	81.6	7.0	16	8
Marmaton township -----	18	193	-	30	49	-	-	-	-	567	72.8	7.8	93	27
Moran city -----	12	133	-	15	29	-	-	-	-	347	73.8	8.4	62	23
Osage township -----	15	69	-	26	29	2	-	-	2	241	73.9	7.9	41	10
Mildred city -----	-	-	-	-	2	2	-	-	2	38	73.7	-	10	10
Salena township -----	-	61	16.4	22	16	-	-	-	-	162	69.8	9.3	18	6
Anderson County -----	100	1 367	14.9	258	368	49	29	7	13	5 196	70.2	8.1	830	320
Garnett city -----	48	584	15.8	113	143	23	6	7	10	2 149	67.9	9.7	323	163
Indian Creek township -----	7	20	25.0	-	4	-	-	-	-	119	78.2	-	15	-
Jackson township -----	10	83	34.9	9	16	-	-	-	-	255	73.3	13.7	28	-
Lincoln township -----	-	19	-	-	6	-	-	-	-	92	67.4	12.0	18	-
Lone Elm township -----	-	47	-	-	9	-	-	-	-	169	72.8	9.5	52	22
Lone Elm city -----	-	-	-	-	-	-	-	-	-	35	57.1	11.4	13	3
Monroe township -----	-	59	28.8	9	8	-	-	-	-	233	61.8	8.6	26	17
North Rich township -----	-	30	-	-	5	-	-	-	-	41	58.5	14.6	8	-
Ozark township -----	11	97	7.2	18	20	3	3	-	-	353	75.4	8.5	49	13
Colony city -----	11	94	7.4	18	17	-	-	-	-	290	74.8	10.3	49	13
Putnam township -----	-	35	-	-	-	-	-	-	-	128	71.9	-	10	10
Reeder township -----	16	43	-	20	22	9	9	-	-	298	68.1	2.7	53	16
Harris city -----	-	7	-	2	7	2	2	-	-	26	46.2	-	2	2
Rich township -----	1	93	-	11	16	-	-	-	-	205	84.9	10.2	41	12
Kincaid city -----	1	23	-	3	7	-	-	-	-	98	70.4	5.1	17	10
Union township -----	-	28	42.9	-	28	-	-	-	-	169	69.2	-	48	10
Walker township -----	4	68	30.9	39	34	3	-	-	3	371	73.0	8.1	97	35
Greely city -----	2	53	34.0	9	23	3	-	-	3	237	75.5	7.2	53	17
Washington township -----	-	75	24.0	20	23	11	11	-	-	147	57.1	5.4	-	-
Welda township -----	-	45	-	5	18	-	-	-	-	230	83.9	4.3	41	17
Westphalia township -----	3	41	4.9	14	16	-	-	-	-	237	66.2	7.2	21	5
Westphalia city -----	3	33	6.1	2	4	-	-	-	-	113	66.4	10.6	16	5
Atchison County -----	302	3 213	16.7	959	1 143	116	18	52	46	10 442	77.5	13.3	1 876	547
Atchison city -----	214	1 962	20.0	794	725	58	14	34	10	6 478	76.8	17.4	1 195	374
Benton township -----	9	218	-	30	51	-	-	-	-	681	84.9	8.4	94	6
Effingham city -----	9	130	-	19	22	-	-	-	-	339	78.5	9.4	48	6
Center township -----	15	208	2.9	28	46	7	-	-	7	446	83.2	3.1	71	25
Grasshopper township -----	10	112	1.8	1	43	7	-	-	7	456	68.0	4.2	58	17
Muscotah city -----	-	20	-	1	8	-	-	-	-	160	66.3	2.5	28	11
Kapioma township -----	-	61	-	-	7	-	-	-	-	177	72.3	-	19	10
Lancaster township -----	8	129	-	36	18	-	-	-	-	631	75.9	5.9	131	44
Huron city -----	-	4	-	-	-	-	-	-	-	42	85.7	-	11	5
Lancaster city -----	4	61	-	16	18	-	-	-	-	213	76.5	5.2	49	13
Mount Pleasant township -----	7	141	14.2	21	26	-	-	-	-	408	84.3	6.9	41	18
Shannon township -----	23	212	24.5	38	114	29	4	18	7	891	82.0	9.7	219	38
Walnut township -----	16	170	37.1	11	113	15	-	-	15	274	65.3	7.3	48	15
Barber County -----	169	1 073	2.3	204	254	15	2	2	11	3 996	79.4	12.9	655	261
Aetna township -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Deerhead township -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Eagle township -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Elm Mills township -----	6	16	-	5	4	-	-	-	-	47	91.5	14.9	10	5
Elwood township -----	24	59	-	3	10	-	-	-	-	196	79.6	9.7	27	17
Hardtner city -----	5	27	-	3	10	-	-	-	-	145	74.5	13.1	22	12
Hazelton township -----	5	47	14.9	4	15	-	-	-	-	137	86.1	10.2	32	10
Hazelton city -----	3	31	22.6	4	7	-	-	-	-	91	83.5	5.5	20	10
Kiowa township -----	35	173	-	45	37	-	-	-	-	915	77.9	15.7	121	60
Kiowa city -----	35	162	-	45	35	-	-	-	-	862	78.2	14.6	119	58
Lake City township -----	9	40	-	-	24	-	-	-	-	96	65.6	3.1	15	13
McAdoo township -----	-	-	-	-	-	-	-	-	-	47	80.9	-	3	-
Medicine Lodge township -----	82	533	1.3	95	115	13	2	2	9	1 933	79.3	11.7	339	128
Medicine Lodge city -----	68	426	.5	81	89	13	2	2	9	1 679	77.5	11.6	284	124
Mingona township -----	-	-	-	-	-	-	-	-	-	48	100.0	-	100	-
Moore township -----	-	20	-	16	-	-	-	-	-	56	91.1	8.9	5	-
Nippawalla township -----	-	5	-	11	-	-	-	-	-	22	100.0	27.3	-	-
Ridge township -----	2	-	-	-	-	-	-	-	-	10	100.0	-	2	-
Sharon township -----	3	105	-	7	25	-	-	-	-	268	71.6	12.7	35	14
Sharon city -----	3	47	-	5	13	-	-	-	-	142	75.4	18.3	19	7
Sun City township -----	-	28	17.9	2	8	2	-	-	2	79	70.9	-	15	5
Sun City city -----	-	19	26.3	2	5	2	-	-	2	55	69.1	-	8	-
Turkey Creek township -----	-	-	-	-	-	-	-	-	-	20	85.0	20.0	4	2
Valley township -----	3	47	12.8	16	16	-	-	-	-	122	91.0	4.1	37	7
Isabel city -----	1	29	-	10	6	-	-	-	-	67	83.6	-	27	5
Barton County -----	638	5 256	4.6	1 984	1 472	119	59	24	36	19 121	78.0	13.6	3 275	1 032
Albion township -----	-	-	-	-	-	-	-	-	-	25	36.0	8.0	16	14
Beaver township -----	-	24	-	-	16	-	-	-	-	92	84.8	-	26	-
Buffalo township -----	7	136	4.4	18	63	-	-	-	-	353	74.8	12.5	44	6
Cheyenne township -----	7	54	-	14	14	-	-	-	-	224	74.6	-	72	22
Clarence township -----	-	22	-	2	-	-	-	-	-	113	71.7	8.8	12	12
Cleveland township -----	-	29	-	6	12	-	-	-	-	55	83.6	-	14	4
Comanche township -----	12	76	-	29	12	-	-	-	-	316	83.5	11.4	42	7
Ellinwood city -----	43	431	6.3	98	105	11	11	-	-	1 564	77.7	12.3	256	86
Eureka township -----	3	3	-	11	15	12	-	12	-	83				

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Barton County—Con.											
Fairview township	3	17	—	—	—	—	—	—	65	58.5	3.1
Galata city	—	7	—	—	—	—	—	—	25	88.0	—
Grant township	—	25	—	—	—	—	—	—	68	88.2	7.4
Great Bend city	371	2 616	5.4	1 011	673	70	30	12	28	10 158	15.4
Great Bend township	26	311	12.5	399	258	12	6	—	6	1 041	16.9
Hoisington city	86	556	2.9	161	125	—	—	—	—	2 156	75.4
Independent township	32	167	—	62	26	—	—	—	—	566	73.1
Clafin city	23	138	—	49	26	—	—	—	—	438	72.6
Lakin township	—	57	—	13	14	—	—	—	—	238	77.7
Liberty township	—	161	—	15	28	3	3	—	—	256	78.5
Logan township	3	21	—	5	—	—	—	—	—	51	90.2
North Homestead township	6	13	—	10	2	—	—	—	—	76	88.2
Pawnee Rock township	15	83	1.2	22	20	2	—	—	2	319	72.1
Pawnee Rock city	11	77	—	15	20	2	—	—	2	225	72.0
South Bend township	11	165	7.9	32	28	7	7	—	—	518	84.0
South Homestead township	—	144	—	41	39	—	—	—	—	283	85.9
Union township	—	31	—	3	2	—	—	—	—	80	85.0
Susank city	—	11	—	2	2	—	—	—	—	37	78.4
Walnut township	13	99	—	32	20	2	2	—	—	357	75.4
Albert city	—	45	—	13	18	2	2	—	—	141	78.0
Olmitz city	3	5	—	8	—	—	—	—	—	98	63.3
Wheatland township	—	15	—	—	—	—	—	—	—	64	53.1
Bourbon County	185	2 658	6.4	914	918	99	62	—	37	9 847	73.9
Drywood township	—	105	—	11	12	—	—	—	—	306	82.4
Fort Scott city	129	1 337	6.5	583	557	73	57	—	16	5 496	71.1
Franklin township	—	39	—	—	—	—	—	—	—	146	76.7
Freedom township	3	55	—	7	6	3	3	—	—	249	71.9
Fulton city	3	55	—	3	6	3	3	—	—	121	75.2
Marion township	18	242	3.3	62	53	—	—	—	—	755	79.5
Bronson city	10	82	9.8	16	23	—	—	—	—	210	72.4
Uniontown city	7	45	—	25	13	—	—	—	—	206	70.4
Marmaton township	—	116	—	11	46	2	2	—	—	459	72.5
Redfield city	—	37	—	4	7	2	2	—	—	91	68.1
Mill Creek township	4	130	—	19	36	—	—	—	—	264	78.4
Osage township	1	59	—	19	19	—	—	—	—	261	77.4
Pawnee township	6	11	—	28	13	—	—	—	—	174	66.1
Scott township	24	445	16.6	170	157	21	—	—	21	1 398	80.0
Timberhill township	—	73	—	4	9	—	—	—	—	182	80.8
Mapleton city	—	14	—	4	9	—	—	—	—	63	82.5
Walnut township	—	46	—	—	10	—	—	—	—	157	66.2
Brown County	237	2 071	.9	386	516	38	25	2	11	7 347	78.4
Hamlin township	2	71	—	12	26	4	4	—	—	224	75.0
Hamlin city	—	17	—	4	11	4	4	—	—	32	84.4
Reserve city (pt.)	2	21	—	2	3	—	—	—	—	76	52.6
Hiawatha city	33	596	—	136	147	14	14	—	—	2 500	80.8
Hiawatha township	33	119	—	13	22	—	—	—	—	476	83.8
Horton city	53	244	1.6	56	84	15	2	2	11	1 319	68.2
Irving township	2	105	—	14	13	—	—	—	—	232	88.4
Mission township	31	177	—	30	52	—	—	—	—	407	83.8
Willis city	6	25	—	2	6	—	—	—	—	45	80.0
Morrill township	16	92	—	40	26	—	—	—	—	438	78.5
Morrill city	16	59	—	16	17	—	—	—	—	201	71.6
Padonia township	—	97	6.2	7	23	—	—	—	—	165	76.4
Reserve city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Powhatan township	28	188	—	17	34	—	—	—	—	507	77.1
Powhatan city	—	20	—	—	—	—	—	—	—	63	85.7
Robinson township	4	114	7.9	18	34	1	1	—	—	302	77.5
Robinson city	—	52	—	7	21	1	1	—	—	175	66.3
Sabetah city (pt.)	—	3	—	1	—	—	—	—	—	5	100.0
Walnut township	15	134	—	29	41	3	3	—	—	469	79.7
Fairview city	3	45	—	19	21	3	3	—	—	205	75.1
Washington township	20	131	—	13	14	1	1	—	—	303	82.2
Everest city	10	66	—	7	14	1	1	—	—	196	75.0
Butler County	892	9 826	5.9	2 900	2 838	195	99	38	58	32 125	81.0
Augusta city	157	1 400	4.9	420	383	42	17	6	19	5 037	79.5
Augusta township	11	291	12.4	22	65	—	—	—	—	647	84.9
Benton township	25	344	15.1	134	106	—	—	—	—	1 081	88.5
Benton city	14	141	5.7	38	39	—	—	—	—	391	82.6
Bloomington township	—	94	—	11	11	—	—	—	—	215	84.2
Bruno township	183	1 487	3.6	473	422	20	20	—	—	4 422	83.2
Andover city	117	845	1.8	313	262	12	12	—	—	2 447	88.3
Chelsea township	—	28	—	7	13	—	—	—	—	88	93.2
Clay township	—	24	—	—	5	—	—	—	—	46	100.0
Clifford township	8	13	—	—	—	—	—	—	—	156	49.4
Douglass township	53	438	2.5	75	92	3	3	—	—	1 315	80.0
Douglass city	28	372	3.0	73	88	3	3	—	—	1 055	77.8
El Dorado city	150	1 965	3.8	730	718	86	34	23	29	7 591	77.0
El Dorado township	22	237	—	180	119	—	—	—	—	824	82.6
Fairmount township	—	163	69.3	29	30	—	—	—	—	248	90.7
Elbing city	—	51	68.6	10	11	—	—	—	—	110	88.2
Fairview township	—	82	13.4	10	63	—	—	—	—	267	80.9
Glencoe township	6	68	11.8	11	21	5	—	—	5	131	77.9
Hickory township	—	89	21.3	—	5	—	—	—	—	199	78.4
Lincoln township	9	185	—	40	56	14	—	9	5	594	80.0
Little Walnut township	19	154	—	30	37	14	—	9	5	442	79.9
Leon city	14	27	—	14	—	—	—	—	—	99	61.6
Logan township	6	141	—	46	31	3	3	—	—	718	86.5
Milton township	8	95	—	27	30	2	2	—	—	460	81.1
Whitewater city	5	12	24.1	35	27	—	—	—	—	314	90.8
Murdock township	—	847	.6	258	170	—	—	—	—	2 361	88.7
Pleasant township	82	382	1.3	88	64	—	—	—	—	1 031	90.4
Rose Hill city (pt.)	53	162	22.2	42	49	3	3	—	—	391	78.5
Plum Grove township	—	83	—	26	33	3	3	—	—	287	74.9
Potwin city	8	153	—	69	71	12	12	—	—	821	76.9
Prospect township	—	—	—	—	—	—	—	—	—	—	5.4

Table 3. Education and Veteran Status: 1990—Con.

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State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Butler County—Con.											
Richland township	73	375	—	84	123	—	—	—	—	963	87.2
Rose Hill city (pt.)	21	151	—	46	57	—	—	—	—	317	92.1
Rock Creek township	—	88	—	—	10	—	—	—	—	173	86.1
Rosalia township	3	125	—	5	51	7	7	—	—	306	83.3
Spring township	19	262	14.9	40	66	—	—	—	—	897	77.1
Sycamore township	—	37	—	17	9	—	—	—	—	247	73.7
Cassoday city	—	17	—	8	5	—	—	—	—	67	80.6
Towanda township	39	475	6.1	115	104	—	—	—	—	1 378	79.0
Towanda city	18	303	1.0	70	84	—	—	—	—	781	79.6
Union township	—	26	—	6	10	—	—	—	—	180	71.7
Latham city	—	24	—	6	8	—	—	—	—	112	79.5
Walnut township	11	88	—	20	8	—	—	—	—	360	88.1
Chase County	54	556	1.8	67	136	1	1	—	—	2 084	77.9
Bazaar township	8	18	—	5	—	—	—	—	—	77	77.9
Cedar township	6	13	—	7	—	—	—	—	—	81	91.4
Cottonwood township	—	25	—	—	15	—	—	—	—	123	87.8
Cedar Point city	—	8	—	—	2	—	—	—	—	28	85.7
Diamond Creek township	—	52	7.7	—	15	—	—	—	—	198	86.9
Elmdale city	—	25	16.0	—	4	—	—	—	—	44	75.0
Falls township	17	189	—	19	48	1	1	—	—	810	74.1
Cottonwood Falls city	11	141	—	14	31	1	1	—	—	645	69.9
Homestead township	—	19	—	—	9	—	—	—	—	70	68.6
Matfield township	—	24	8.3	9	6	—	—	—	—	90	66.7
Matfield Green city	—	9	—	—	6	—	—	—	—	18	77.8
Strong township	15	175	2.3	11	43	—	—	—	—	460	77.4
Strong City city	13	127	3.1	11	33	—	—	—	—	368	76.9
Toledo township	8	41	—	16	—	—	—	—	—	175	83.4
Chautauqua County	71	715	3.1	156	197	22	13	—	9	3 162	70.5
Belleville township	9	120	—	35	26	2	2	—	—	447	67.8
Chautauqua city	7	7	—	7	—	—	—	—	—	80	72.5
Peru city	—	45	—	4	10	—	—	—	—	145	50.3
Caneyville township	—	—	—	—	—	—	—	—	—	40	60.0
Center township	7	16	—	—	—	—	—	—	—	29	100.0
Harrison township	11	21	—	—	—	—	—	—	—	89	70.8
Hendricks township	—	9	—	3	13	6	6	—	—	136	62.5
Elgin city	—	9	—	3	7	—	—	—	—	96	46.9
Jefferson township	8	138	9.4	34	41	2	—	—	2	653	66.3
Cedar Vale city	8	100	—	23	31	2	—	—	2	565	65.5
Lafayette township	—	41	—	—	18	—	—	—	—	65	100.0
Little Caney township	—	77	—	9	20	—	—	—	—	226	67.3
Niotaze city	—	18	—	4	4	—	—	—	—	86	61.6
Salt Creek township	—	—	—	—	—	—	—	—	—	69	100.0
Sedan township	30	240	3.8	61	72	12	5	—	7	1 246	71.0
Sedan city	21	199	4.5	61	69	12	5	—	7	945	65.6
Summit township	6	34	—	7	7	—	—	—	—	75	73.3
Washington township	—	19	—	7	—	—	—	—	—	87	74.7
Cherokee County	291	3 817	1.1	1 148	1 260	141	40	27	74	13 847	70.2
Baxter Springs city	40	726	—	249	205	37	7	11	19	2 884	72.5
Cherokee township	8	42	—	17	13	—	—	—	—	227	69.6
Columbus city	56	523	1.1	201	186	9	9	—	—	2 172	69.8
Crawford township	2	69	—	23	27	4	—	—	4	317	81.7
Galena city	77	623	—	100	189	32	—	6	26	2 065	59.3
Garden township	8	600	—	232	235	7	—	—	7	1 659	72.5
Lolo township	2	44	—	19	20	—	—	—	—	251	76.9
Lowell township	43	107	—	14	21	4	4	—	—	326	64.7
Lyon township	2	121	—	7	17	5	3	—	2	383	59.5
Treecce city	2	32	—	—	9	5	3	—	2	96	34.4
Mineral township	—	31	—	23	30	—	—	—	—	185	68.1
Neosho township	—	38	18.4	7	18	5	5	—	—	179	63.1
Pleasant View township	8	106	13.2	29	29	11	—	5	6	302	78.5
Ross township	20	177	—	39	48	—	—	—	—	547	62.5
Roseland city	4	12	—	6	—	—	—	—	—	56	64.3
West Mineral city	6	45	—	15	11	—	—	—	—	164	61.6
Salamanca township	—	88	—	28	40	11	6	5	—	442	86.0
Scammon city	3	86	4.7	24	20	3	—	—	3	305	69.5
Shawnee township	—	103	5.8	24	40	—	—	—	—	304	68.8
Sheridan township	—	39	—	13	14	4	—	—	4	151	72.2
Spring Valley township	16	170	—	60	52	—	—	—	—	686	82.9
Weir city	6	124	3.2	39	56	9	6	—	3	462	72.7
Cheyenne County	64	555	1.4	75	133	2	—	2	—	2 307	74.2
Benkelman township	—	17	—	6	—	—	—	—	—	32	65.6
Bird City township	2	157	—	34	50	2	—	2	—	537	71.7
Bird City city	2	85	—	19	32	2	—	2	—	325	74.2
Calhoun township	16	34	—	—	—	—	—	—	—	55	85.5
Cherry Creek township	—	10	—	—	—	—	—	—	—	111	80.2
Cleveland Run township	13	—	—	—	—	—	—	—	—	73	82.2
Jaqua township	—	11	—	—	5	—	—	—	—	24	100.0
Orlando township	—	—	—	—	—	—	—	—	—	31	50.0
Wane township	33	326	2.5	41	72	—	—	—	—	1 444	74.6
St. Francis city	19	272	2.9	25	52	—	—	—	—	1 062	72.9
Clark County	65	414	4.6	86	102	4	4	—	—	1 717	83.5
Appleton township	24	161	11.8	20	42	1	1	—	—	622	84.1
Minneola city	20	126	—	20	42	1	1	—	—	479	80.4
Center township	26	194	—	49	44	3	3	—	—	817	82.6
Ashland city	26	175	—	48	42	3	3	—	—	750	81.5
Englewood township	2	4	—	1	12	—	—	—	—	107	79.4
Englewood city	2	4	—	1	2	—	—	—	—	64	65.6
Lexington township	—	20	—	—	—	—	—	—	—	43	100.0
Liberty township	6	18	—	—	—	—	—	—	—	47	100.0
Sitka township	7	17	—	16	4	—	—	—	—	81	74.1

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school				Persons 16 to 19 years				Persons 25 years and over			Civilian veterans 16 years and over		
	Preprimary school	Elementary or high school		College	Total	Not enrolled in school and not high school graduate			Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over	
		Total	Percent in private school			Total	Employed	Unemployed						
Clay County -----	265	1 537	2.5	333	374	29	15	—	14	6 309	77.8	13.3	1 199	401
Athelstane township -----	—	—	—	9	—	—	—	—	—	123	100.0	—	24	9
Blaine township -----	21	83	—	11	18	—	—	—	—	207	87.9	18.4	41	6
Bloom township -----	8	35	—	—	8	—	—	—	—	69	100.0	5.8	7	—
Chapman township -----	—	31	—	6	14	—	—	—	—	124	83.1	3.2	23	7
Longford city -----	—	5	—	2	—	—	—	—	—	45	71.1	8.9	12	7
Clay Center city -----	127	715	4.2	128	168	21	7	—	14	3 299	72.6	13.7	618	254
Clay Center township -----	1	105	—	16	33	—	—	—	—	254	82.7	23.6	62	6
Exeter township -----	—	35	—	5	17	—	—	—	—	62	90.3	11.3	17	—
Five Creeks township -----	5	13	—	7	6	—	—	—	—	98	82.7	20.4	11	6
Garfield township -----	—	33	—	19	6	—	—	—	—	92	85.9	13.0	18	7
Gill township -----	12	17	—	16	8	—	—	—	—	112	82.1	—	26	9
Goshen township -----	6	—	—	—	—	—	—	—	—	45	86.7	—	14	—
Grant township -----	—	13	—	9	9	—	—	—	—	90	85.6	26.7	25	—
Hayes township -----	—	6	—	12	3	—	—	—	—	158	89.2	7.0	10	—
Highland township -----	14	82	9.8	3	8	—	—	—	—	223	78.5	19.7	36	11
Green city -----	4	34	23.5	3	2	—	—	—	—	95	60.0	4.2	25	11
Mulberry township -----	9	63	—	20	11	—	—	—	—	283	79.5	7.4	61	33
Clifton city (pt.) -----	7	45	—	9	11	—	—	—	—	146	82.9	5.5	24	18
Vining city (pt.) -----	2	4	—	4	—	—	—	—	—	25	76.0	—	6	—
Oakland township -----	7	25	—	—	—	—	—	—	—	71	83.1	38.0	11	2
Oak Hill city -----	—	—	—	—	—	—	—	—	—	9	66.7	22.2	—	—
Republican township -----	21	176	—	64	56	3	3	—	—	666	79.1	7.5	153	38
Wakefield city -----	17	154	—	64	45	3	3	—	—	568	77.8	8.8	132	31
Sherman township -----	22	77	—	2	9	5	5	—	—	228	86.8	19.7	31	7
Morganville city -----	2	33	—	2	9	5	5	—	—	128	79.7	5.5	26	4
Union township -----	12	28	—	6	—	—	—	—	—	105	71.4	15.2	11	6
Cloud County -----	127	1 838	—	713	680	24	13	—	11	7 494	76.0	13.8	1 292	483
Anion township -----	—	37	—	6	—	—	—	—	—	86	75.6	—	11	—
Aurora township -----	2	34	—	6	7	—	—	—	—	102	56.9	6.9	10	4
Aurora city -----	2	26	—	6	6	—	—	—	—	65	47.7	4.6	6	2
Buffalo township -----	—	—	—	—	—	—	—	—	—	89	85.4	4.5	11	5
Center township -----	8	67	—	18	18	—	—	—	—	133	63.2	24.8	18	2
Colfax township -----	—	32	—	—	—	—	—	—	—	44	81.8	—	4	4
Concordia city -----	92	973	—	561	456	17	10	—	7	4 048	75.5	16.6	717	270
Elk township -----	5	136	—	16	23	2	—	—	2	633	71.2	12.5	84	34
Clyde city -----	3	136	—	16	23	2	—	—	2	564	71.1	11.7	77	34
Grant township -----	—	32	—	5	15	—	—	—	—	344	78.5	3.8	63	20
Jamestown city -----	—	22	—	2	5	—	—	—	—	261	76.2	3.8	47	18
Lawrence township -----	—	45	—	17	19	—	—	—	—	121	85.1	13.2	28	5
Lincoln township -----	6	68	—	21	24	—	—	—	—	277	80.9	15.5	65	29
Lyon township -----	—	27	—	—	7	—	—	—	—	89	85.4	14.6	23	8
Meredith township -----	—	34	—	—	—	—	—	—	—	54	92.6	—	8	—
Nelson township -----	3	15	—	8	9	—	—	—	—	109	85.3	11.9	17	4
Oakland township -----	—	24	—	—	17	—	—	—	—	44	65.9	—	—	—
Shirley township -----	—	61	—	15	19	—	—	—	—	147	72.1	14.3	21	4
Sibley township -----	—	57	—	17	9	—	—	—	—	137	83.2	16.1	5	5
Solomon township -----	4	81	—	15	36	3	1	—	2	508	80.1	9.1	114	52
Glasco city -----	2	74	—	13	35	2	—	—	2	439	77.7	8.7	91	44
Simpson city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Starr township -----	7	99	—	8	21	2	2	—	—	458	72.7	11.4	80	32
Miltonvale city -----	5	84	—	8	16	2	2	—	—	356	70.2	10.1	64	28
Summit township -----	—	16	—	—	—	—	—	—	—	71	85.9	2.8	13	5
Coffey County -----	208	1 580	.8	253	421	21	9	2	10	5 589	76.9	13.5	946	263
Avon township -----	—	57	—	—	22	—	—	—	—	159	65.4	8.2	20	—
Burlington city -----	76	521	1.2	94	137	—	—	—	—	1 811	79.8	14.0	307	71
Burlington township -----	—	100	—	20	14	—	—	—	—	192	92.2	26.6	40	—
Hampden township -----	—	16	—	7	7	—	—	—	—	66	100.0	31.8	7	—
Key West township -----	9	35	—	—	7	—	—	—	—	144	70.8	12.5	10	10
Le Roy township -----	5	95	—	22	26	4	2	—	2	427	78.9	9.1	86	28
Le Roy city -----	5	95	—	15	26	4	2	2	2	362	76.8	9.7	84	28
Liberty township -----	18	112	—	20	52	—	—	—	—	426	80.8	16.0	76	21
Gridley city -----	4	55	—	11	27	—	—	—	—	250	74.4	9.2	47	13
Lincoln township -----	44	196	—	41	73	8	4	—	4	725	75.0	9.5	133	43
Lebo city -----	19	168	—	27	62	8	4	—	4	544	72.8	10.3	96	32
Neosho township -----	6	57	—	—	—	—	—	—	—	98	79.6	13.3	7	—
Ottumwa township -----	36	141	—	5	45	8	2	—	6	477	79.2	17.4	91	28
New Strawn city -----	21	78	—	5	20	7	2	—	5	286	76.2	12.6	44	15
Pleasant township -----	—	50	14.0	16	7	—	—	—	—	158	46.8	3.8	40	12
Pottawatomie township -----	—	14	—	14	6	—	—	—	—	132	57.6	4.5	20	7
Rock Creek township -----	6	152	—	14	25	1	1	—	—	613	71.0	14.5	81	28
Waverly city -----	6	107	—	8	25	1	1	—	—	400	67.8	10.5	53	23
Spring Creek township -----	—	34	—	—	7	—	—	—	—	81	81.5	17.3	6	—
Star township -----	8	—	—	—	—	—	—	—	—	80	92.5	10.0	22	15
Comanche County -----	30	400	4.5	67	103	13	9	1	3	1 626	78.0	14.9	262	97
Avilla township -----	49	6.1	2	14	—	—	—	—	—	52	96.2	32.7	2	2
Coldwater township -----	17	187	1.6	29	55	12	9	1	2	899	76.0	15.6	160	65
Coldwater city -----	9	143	—	16	35	6	3	1	2	695	70.9	14.8	116	45
Powell township -----	—	21	42.9	5	2	—	—	—	—	99	87.9	19.2	13	6
Wilmore city -----	—	11	81.8	3	2	—	—	—	—	64	85.9	15.6	9	6
Protection township -----	13	143	2.1	31	32	1	—	—	1	576	77.8	11.5	87	24
Protection city -----	7	81	—	12	22	1	—	—	1	444	74.5	10.4	77	24
Cowley County -----	675	6 570	4.2	2 242	2 206	257	108	39	104	23 837	76.9	14.9	4 154	1 112
Arkansas City city -----	253	2 199	5.2	844	752	75	25	7	43	8 312	75.1	13.8	1 415	418
Beaver township -----	5	15	—	—	9	4	4	—	—	151	90.7	33.8	30	6
Bolton township -----	34	373	—	146	140	—	—	—	—	1 269	77.3	8.0	229	74
Geuda Springs city (pt.) -----	—	36	—	—	12	—	—	—	—	24	100.0	—	—	—
Cedar township -----	—	—	—	—	—	—	—	—	—	46	100.0	17.4	8	8
Creswell township -----	26	557	4.3	100	153	15	7	—	8	1 523	84.2	20.7	313	69
Dexter township -----	1	128	1.6	11	46	—	—	—	—	349	71.6	10.6	61	12
Dexter city -----	1	109	1.8	9	39	—	—	—	—	178	77.0	10.1	23	2
Fairview township -----	—	19	31.6	13	6	—	—	—	—	159	72.3	22.0	43	20
Grant township -----	—	—	—	—	—	—	—	—	—	51	70.6	—	13	—
Harvey township -----	—	20												

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over		
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force			
Cowley County—Con.												
Ninnescah township	16	305	2.6	55	71	—	—	—	—	731	81.8	12.7
Udall city (pt.)	2	208	3.8	55	47	—	—	—	—	452	79.6	13.1
Omnia township	—	41	—	25	24	2	—	—	2	220	79.5	5.9
Atlanta city	—	25	—	13	11	—	—	—	—	153	80.4	3.3
Otter township	—	—	—	—	—	—	—	—	—	25	28.0	—
Pleasant Valley township	44	172	—	22	34	12	12	—	—	515	80.4	9.1
Richland township	—	37	—	—	5	—	—	—	—	91	92.3	15.4
Rock Creek township	—	30	—	7	19	14	10	4	—	129	76.7	18.6
Salem township	7	65	—	30	12	—	—	—	—	184	81.0	9.8
Sheridan township	7	53	—	—	11	—	—	—	—	118	80.5	33.9
Silver Creek township	4	152	—	17	25	4	—	2	2	446	82.3	14.3
Burden city	4	122	—	14	22	4	—	2	2	319	80.9	14.7
Silverdale township	9	87	19.5	18	12	—	—	—	—	244	88.5	5.7
Spring Creek township	—	6	—	—	—	—	—	—	—	62	88.7	—
Tisdale township	—	20	—	18	29	—	—	—	—	194	77.8	13.9
Vernon township	—	120	20.0	39	41	—	—	—	—	376	86.2	10.4
Walnut township	39	89	10.1	17	21	6	6	—	—	366	87.7	13.4
Windsor township	—	29	—	4	11	—	—	—	—	121	78.5	12.4
Cambridge city	—	9	—	2	1	—	—	—	—	41	75.6	12.2
Winfield city	224	1 894	3.4	838	728	125	44	26	49	7 635	74.7	17.5
Crawford County	662	5 542	7.3	4 418	2 055	125	38	43	44	22 641	74.7	18.7
Baker township	50	602	13.5	295	218	9	—	9	—	2 125	83.7	26.5
Crawford township	41	155	—	62	63	—	—	—	—	494	77.1	13.0
Frontenac city	39	373	3.8	137	108	12	2	—	10	1 817	71.1	14.4
Girard city	53	503	—	77	124	9	7	—	2	1 890	63.3	11.4
Grant township	—	63	—	24	23	—	—	—	—	185	70.8	3.2
Lincoln township	7	140	—	30	22	—	—	—	—	557	62.3	5.6
Arcadia city	7	50	—	13	5	—	—	—	—	245	66.1	4.5
Mulberry city	9	109	—	23	33	9	—	3	6	354	61.3	6.2
Osage township	10	157	—	42	57	5	—	—	5	463	79.3	14.9
McCune city	7	84	—	26	34	5	—	—	5	295	73.2	7.8
Pittsburg city	375	2 517	11.4	3 381	1 160	51	22	12	17	10 657	78.3	23.8
Sheridan township	13	222	5.9	104	45	—	—	—	—	925	71.6	8.5
Cherokee city	13	112	—	34	20	—	—	—	—	447	69.1	6.5
Sherman township	12	70	—	38	25	—	—	—	—	360	71.7	16.9
Walnut township	5	113	—	9	34	1	—	1	—	457	73.5	5.9
Hepler city	3	11	—	6	1	—	—	—	—	99	67.7	2.0
Walnut city	2	31	—	3	14	1	—	1	—	159	66.7	5.0
Washington township	48	518	2.1	196	143	29	7	18	4	2 357	68.1	13.1
Arma city	37	234	4.7	72	56	11	7	2	2	1 087	66.3	10.4
Decatur County	76	732	2.7	105	135	6	2	4	—	2 822	78.5	13.6
Allison township	6	3	100.0	—	—	—	—	—	—	18	88.9	55.6
Altory township	—	—	—	—	—	—	—	—	—	29	100.0	—
Bassettville township	—	33	—	—	6	—	—	—	—	27	100.0	18.5
Beaver township	—	10	—	—	10	—	—	—	—	48	52.1	12.5
Center township	—	4	—	—	—	—	—	—	—	57	73.7	7.0
Cook township	—	5	—	—	5	—	—	—	—	32	100.0	—
Custer township	—	16	—	—	—	—	—	—	—	26	92.3	—
Dresden township	4	43	—	6	19	2	—	—	—	98	74.5	9.2
Dresden city	2	15	—	4	7	2	—	2	—	29	82.8	10.3
Finley township	—	17	—	—	—	—	—	—	—	33	78.8	—
Garfield township	2	13	—	—	10	—	—	—	—	38	92.1	—
Grant township	—	—	—	—	—	—	—	—	—	22	63.6	—
Harlan township	—	—	—	—	—	—	—	—	—	56	100.0	—
Jennings township	5	36	—	6	8	—	—	—	—	180	81.1	15.6
Jennings city (pt.)	5	25	—	6	5	—	—	—	—	133	86.5	18.8
Liberty township	—	5	—	6	—	—	—	—	—	28	100.0	60.7
Lincoln township	7	34	—	—	2	—	—	—	—	179	73.2	6.1
Norcatur city	4	26	—	—	2	—	—	—	—	152	70.4	7.2
Logan township	—	31	—	—	7	—	—	—	—	37	100.0	—
Lyon township	2	12	33.3	—	3	—	—	—	—	15	100.0	26.7
Oberlin city	50	366	3.0	62	55	4	2	2	—	1 585	73.2	14.1
Oberlin township	—	36	5.6	10	2	—	—	—	—	103	94.2	20.4
Olive township	—	26	—	13	5	—	—	—	—	52	98.1	13.5
Pleasant Valley township	—	14	—	2	3	—	—	—	—	31	90.3	19.4
Clayton city (pt.)	—	7	—	—	—	—	—	—	—	6	100.0	—
Jennings city (pt.)	—	—	—	—	—	—	—	—	—	3	100.0	—
Prairie Dog township	—	5	—	—	—	—	—	—	—	51	100.0	25.5
Roosevelt township	—	7	—	—	—	—	—	—	—	23	73.9	—
Sappa township	—	—	—	—	—	—	—	—	—	12	100.0	—
Sherman township	—	16	—	—	—	—	—	—	—	30	100.0	43.3
Summit township	—	—	—	—	—	—	—	—	—	12	100.0	58.3
Dickinson County	300	3 532	5.2	671	923	111	47	14	50	12 731	79.7	11.9
Abilene city	105	1 114	3.5	180	302	65	39	—	26	4 227	80.0	12.8
Banner township	—	12	—	5	4	—	—	—	—	72	93.1	38.9
Buckeye township	5	35	—	12	14	—	—	—	—	268	78.7	12.3
Center township	24	314	22.9	62	100	—	—	—	—	832	81.7	14.8
Enterprise city	14	208	34.6	27	80	—	—	—	—	519	78.2	9.8
Cheever township	—	27	—	21	—	—	—	—	—	71	78.9	5.6
Flora township	5	47	19.1	8	11	—	—	—	—	113	57.5	12.4
Manchester city	—	14	—	3	11	—	—	—	—	47	59.6	10.6
Fragrant Hill township	—	56	—	23	18	—	—	—	—	150	78.0	7.3
Garfield township	—	78	—	21	—	—	—	—	—	108	81.5	6.5
Grant township	14	188	23.4	11	64	—	—	—	—	645	82.0	13.3
Hayes township	—	10	—	—	—	—	—	—	—	148	77.7	—
Herington city (pt.)	61	445	—	134	100	12	—	4	8	1 879	74.5	5.9
Holland township	—	40	—	6	5	—	—	—	—	78	62.8	17.9
Carlton city	—	2	—	—	—	—	—	—	—	33	84.8	12.1
Hope township	4	88	—	15	18	2	—	2	—	415	80.2	9.2
Hope city	4	70	—	15	16	2	—	2	—	291	75.3	9.6
Jefferson township	—	59	—	14	—	—	—	—	—	126	95.2	32.5
Liberty township	21	47	—	16	24	7	4	—	3	250	79.6	20.8
Woodbine city	10	13	—	10	2	—	—	—	—	117	76.9	12.8
Lincoln township	30	239	8.4	49	41	3	—	—	3	972	80.2	12.1
Solomon city	18	156	—	45	34	3	—	—	3	602	78.9	10.8
Logan township	—	20	—	10	6	—	—	—	—	126	86.5	23.0

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Dickinson County—Con.											
Lyon township	—	56	—	5	—	—	—	—	187	72.2	9.1
Newbern township	—	69	—	30	24	—	—	—	242	80.2	17.4
Noble township	22	350	—	53	109	17	4	8	5	1 109	85.1
Chapman city	22	262	—	35	66	7	4	—	3	784	83.9
Ridge township	—	31	—	—	6	—	—	—	137	81.0	9.5
Rinehart township	—	60	—	5	12	—	—	—	127	100.0	8.7
Sherman township	—	29	—	—	5	—	—	—	90	90.0	—
Union township	—	16	—	5	5	5	—	—	5	143	55.2
Wheatland township	4	14	—	7	—	—	—	—	88	78.4	17.0
Willowdale township	5	88	—	—	34	—	—	—	128	83.6	11.7
Doniphan County—Con.	89	1 437	3.7	520	595	57	13	12	32	5 167	73.0
Burr Oak township	—	23	—	13	13	10	—	10	—	140	85.0
Center township	22	228	4.4	75	86	6	2	2	2	1 136	76.5
Troy city	18	169	5.9	35	51	4	2	—	2	719	74.7
Independence township	10	31	—	4	4	—	—	—	—	270	81.1
Iowa township	11	273	2.6	286	226	9	2	2	7	1 029	72.3
Highland city	4	139	5.0	267	186	2	2	—	—	515	82.1
White Cloud city	4	40	—	1	13	7	—	—	7	160	46.3
Marion township	—	27	—	1	—	—	—	—	—	133	59.4
Union township	2	138	—	4	22	4	—	—	4	267	85.4
Denton city	2	17	—	4	3	—	—	—	—	117	93.2
Washington township	44	608	3.0	115	202	28	9	—	19	1 818	67.8
Elwood city	8	206	7.8	29	69	11	2	—	9	675	65.5
Wathena city	21	246	.8	55	76	11	7	—	4	745	66.6
Wayne township	—	44	18.2	—	14	—	—	—	—	116	82.8
Wolf River township	—	65	15.4	22	28	—	—	—	—	258	72.5
Leona city	—	12	—	6	6	—	—	—	—	38	50.0
Severance city	—	20	50.0	7	4	—	—	—	—	68	55.9
Douglas County—Con.	1 551	10 570	3.0	23 938	8 122	201	112	30	59	42 308	88.8
Clinton township	—	44	—	11	9	—	—	—	—	236	76.7
Eudora township	67	763	—	196	240	21	8	7	6	2 472	77.2
Eudora city	45	567	—	136	194	21	8	8	7	1 859	76.8
Grant township	5	42	—	16	22	—	—	—	—	266	73.7
Kanwaka township	6	176	—	24	8	—	—	—	8	701	91.0
Lawrence city	1 264	7 680	3.6	22 508	6 914	131	76	23	32	32 356	90.9
Lecompton township	16	270	.7	66	101	8	3	—	5	914	84.6
Lecompton city	9	119	—	21	29	8	3	—	5	370	81.6
Marion township	10	102	6.9	35	40	17	17	—	—	454	83.7
Palmyra township	128	776	4.0	906	537	—	—	—	—	2 634	84.4
Baldwin City city	79	432	—	815	426	—	—	—	—	1 306	83.0
Wakarusa township	48	449	—	66	114	8	8	—	—	1 411	80.4
Willow Springs township	7	268	2.6	110	83	8	—	—	8	864	84.6
Edwards County—Con.	66	670	4.6	173	151	11	10	1	—	2 649	76.3
Belpre township	—	43	—	8	12	—	—	—	—	149	63.1
Belpre city	—	26	—	3	8	—	—	—	—	82	59.8
Franklin township	—	8	—	11	—	—	—	—	—	78	85.9
Jackson township	—	18	—	—	9	—	—	—	—	123	92.7
Kinsley city	37	296	5.1	87	50	6	6	6	—	1 355	73.9
Kinsley township	—	43	7.0	4	7	4	4	—	—	132	72.0
Lincoln township	—	36	—	21	24	—	—	—	—	95	89.5
Logan township	—	—	—	—	—	—	—	—	—	—	—
North Brown township	5	21	—	—	9	—	—	—	—	76	100.0
South Brown township	—	30	—	5	12	—	—	—	—	46	89.1
Trenton township	11	75	17.3	12	9	—	—	—	—	186	77.4
Offerle city	8	75	17.3	10	9	—	—	—	—	155	76.1
Wayne township	13	100	—	25	19	1	—	1	—	409	74.1
Lewis city	13	61	—	17	6	1	—	1	—	308	69.5
Elk County—Con.	28	471	3.0	140	122	4	2	—	2	2 421	67.3
Elk Falls township	3	74	5.4	4	14	2	2	—	—	152	68.4
Elk Falls city	3	21	19.0	4	12	2	2	—	—	84	76.2
Greenfield township	—	59	—	24	19	—	—	—	—	235	79.6
Grenola city	—	40	—	5	11	—	—	—	—	188	74.5
Howard township	19	136	5.9	58	35	35	—	—	—	725	69.5
Howard city	12	104	7.7	30	25	—	—	—	—	622	66.4
Liberty township	—	7	—	5	—	—	—	—	—	133	82.7
Longton township	2	71	—	22	27	2	—	—	2	339	53.4
Longton city	2	69	—	22	25	2	—	—	2	265	58.5
Oak Valley township	—	16	—	—	—	—	—	—	—	85	64.7
Painterhood township	—	14	—	16	14	—	—	—	—	77	94.8
Paw Paw township	—	25	—	—	7	—	—	—	—	94	78.7
Union Center township	—	9	—	—	—	—	—	—	—	99	70.7
Wildcat township	4	60	3.3	11	6	—	—	—	—	482	56.2
Moline city	2	45	4.4	8	6	—	—	—	—	351	57.0
Ellis County—Con.	590	4 503	12.0	3 826	1 742	56	20	—	36	15 396	80.6
Big Creek township	21	437	13.7	867	542	9	—	—	9	1 175	86.5
Buckeye township	—	72	12.5	11	18	—	—	—	—	145	70.3
Catherine township	4	39	—	10	—	—	—	—	—	183	71.0
Ellis city	34	341	14.7	61	88	6	4	—	2	1 292	72.8
Ellis township	—	77	10.4	21	10	—	—	—	—	239	75.7
Freedom township	—	—	—	—	—	—	—	—	—	140	90.7
Hays city	464	3 038	13.5	2 693	913	32	12	—	20	10 450	83.1
Herzog township	22	167	—	51	63	2	2	—	—	576	66.5
Victoria city (pt.)	13	82	—	21	21	2	2	—	—	317	62.1
Lookout township	5	77	3.9	38	21	—	—	—	—	327	75.5
Schoenchen city	—	5	—	4	5	—	—	—	—	33	63.6
Victoria township	24	169	—	52	52	2	2	—	—	641	65.1
Victoria city (pt.)	11	118	—	27	34	2	2	—	—	465	59.8
Wheatland township	16	86	—	22	35	5	—	—	5	228	79.8
Ellsworth County—Con.	59	1 022	.8	357	293	21	7	2	12	4 568	76.6
Ash Creek township	7	2	—	3	1	—	—	—	—	45	82.2
Black Wolf township	—	—	—	5	5	—	—	—	—	83	66.3
Carneiro township	—	—	—	—	—	—	—	—	—	43	74.4
Clear Creek township	—	35	—	10	1	—	—	—	—	103	75.7
Columbia township	—	41	—	—	—	—	—	—	—	68	76.5

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State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Ellsworth County—Con.											
Ellsworth city-----	25	436	.5	118	112	1	—	—	1	1 565	77.1
Ellsworth township-----	8	171	3.5	127	84	2	—	—	2	914	55.5
Kanopolis city-----	6	105	—	39	31	2	—	—	2	407	72.5
Empire township-----	—	—	—	—	—	—	—	—	—	77	59.7
Garfield township-----	4	—	—	—	—	—	—	—	—	37	51.4
Green Garden township-----	3	22	—	12	6	2	1	—	1	157	96.2
Lorraine city-----	3	2	—	—	2	—	—	—	—	111	97.3
Langley township-----	—	13	—	—	—	—	—	—	—	45	13.3
Lincoln township-----	—	—	—	—	—	—	—	—	—	35	54.3
Mulberry township-----	—	13	—	—	—	—	—	—	—	16	75.0
Noble township-----	—	9	—	—	—	—	—	—	—	82	78.0
Palacky township-----	—	—	—	—	—	—	—	—	—	15	53.3
Sherman township-----	—	24	—	—	—	—	—	—	—	47	66.0
Thomas township-----	—	27	—	1	5	4	4	—	—	49	100.0
Trivoli township-----	—	—	—	—	—	—	—	—	—	71	73.2
Valley township-----	5	67	—	12	33	10	2	—	8	423	81.3
Holyrood city-----	—	48	—	10	20	10	2	—	8	350	79.7
Wilson township-----	7	162	—	69	46	2	—	2	—	693	75.2
Wilson city-----	5	116	—	60	40	2	—	2	—	616	73.9
Finney County-----	829	7 283	6.0	2 006	2 021	243	145	17	81	18 051	70.9
Garden City city-----	603	5 115	7.8	1 589	1 518	200	128	17	55	13 367	71.8
Garden City township-----	140	1 196	2.4	256	245	38	15	—	23	2 751	62.5
Garfield township-----	—	71	—	19	23	—	—	—	—	226	85.0
Ivanhoe township-----	—	65	—	—	6	—	—	—	—	126	96.8
Pierceville township-----	8	147	3.4	39	34	—	—	—	—	334	75.7
Pleasant Valley township-----	6	19	—	—	11	—	—	—	—	76	67.1
Sherlock township-----	72	622	—	90	176	5	2	—	3	1 051	73.5
Holcomb city-----	58	416	—	71	107	5	2	—	3	692	71.2
Terry township-----	—	48	—	13	8	—	—	—	—	120	80.8
Ford County-----	574	4 810	9.2	2 203	1 777	232	110	30	92	16 197	76.6
Bloom township-----	—	5	—	4	—	—	—	—	—	77	85.7
Bucklin township-----	24	183	—	39	33	—	—	—	—	573	84.1
Bucklin city-----	19	128	—	22	30	—	—	—	—	493	84.4
Concord township-----	—	35	—	4	19	5	5	—	—	70	94.3
Dodge township-----	8	164	9.8	44	22	—	—	—	—	489	87.7
Dodge City city-----	449	3 555	11.0	1 966	1 481	221	105	30	86	12 107	74.9
Enterprise township-----	15	165	6.7	30	41	—	—	—	—	370	81.4
Fairview township-----	7	60	30.0	12	23	—	—	—	—	213	87.8
Ford township-----	2	86	—	14	10	—	—	—	—	233	84.1
Ford city-----	2	46	—	12	10	—	—	—	—	146	76.0
Grandview township-----	12	73	8.2	23	—	—	—	—	—	677	69.4
Richland township-----	25	132	—	25	64	6	—	—	6	351	83.5
Royal township-----	6	15	—	—	9	—	—	—	—	82	82.9
Sodville township-----	—	53	—	—	11	—	—	—	—	89	92.1
Spearerville township-----	26	205	—	21	58	—	—	—	—	581	83.0
Spearville city-----	15	148	—	13	41	—	—	—	—	466	82.0
Wheatland township-----	—	70	—	21	—	—	—	—	—	195	74.4
Wilburn township-----	—	9	—	—	6	—	—	—	—	90	82.2
Franklin County-----	483	3 922	2.7	1 156	1 119	136	59	28	49	13 922	77.1
Appanoose township-----	8	41	—	5	—	—	—	—	—	172	96.5
Centropolis township-----	14	212	—	30	51	—	—	—	—	522	80.3
Cutter township-----	7	148	8.1	36	64	7	7	—	—	403	75.9
Rantoul city-----	—	36	13.9	5	11	—	—	—	—	112	66.1
Franklin township-----	65	419	1.7	71	84	—	—	—	—	1 366	81.3
Wellsville city-----	53	299	2.3	52	60	—	—	—	—	972	80.1
Greenwood township-----	—	83	—	18	20	—	—	—	—	241	91.7
Harrison township-----	7	65	9.2	27	22	—	—	—	—	311	78.1
Hayes township-----	—	35	—	—	9	9	—	—	9	250	75.6
Homewood township-----	—	63	25.4	32	30	—	—	—	—	326	64.7
Lincoln township-----	19	166	10.2	39	20	—	—	—	—	585	79.8
Ohio township-----	10	89	1.1	42	25	2	2	—	—	447	80.3
Princeton city-----	5	65	1.5	10	15	2	2	—	—	157	73.2
Ottawa city-----	276	1 768	2.1	700	528	68	40	19	9	6 698	75.4
Ottawa township-----	5	150	4.0	47	36	6	—	6	—	518	82.6
Peoria township-----	19	133	3.8	6	49	16	—	—	16	268	84.0
Pomona township-----	30	217	—	55	98	13	5	3	5	658	65.7
Pomona city-----	17	160	—	47	75	13	5	3	5	531	64.2
Pottawatomie township-----	7	128	—	13	25	10	—	—	10	367	82.0
Lane city-----	7	51	—	3	15	—	—	—	—	162	67.3
Richmond township-----	16	115	—	8	41	5	5	—	—	542	74.0
Richmond city-----	6	80	—	8	26	—	—	—	—	328	67.1
Williamsburg township-----	—	90	—	27	17	—	—	—	—	348	81.3
Williamsburg city-----	—	51	—	11	17	—	—	—	—	175	77.1
Geary County-----	410	5 216	4.5	1 571	1 808	250	76	41	108	16 214	83.4
Blakely township-----	—	48	—	9	5	—	—	—	—	65	100.0
Jackson township-----	—	60	—	3	3	—	—	—	—	106	79.2
Jefferson township-----	8	264	6.4	99	100	21	4	3	14	890	81.9
Grandview Plaza city-----	8	210	4.8	63	88	21	4	3	14	591	81.6
Junction City city-----	270	3 435	4.0	1 034	1 207	213	63	38	94	11 215	80.8
Liberty township-----	—	54	—	6	23	—	—	—	—	116	88.8
Lyon township-----	6	19	—	2	9	3	3	—	—	173	76.9
Milford township-----	21	250	9.2	47	90	—	—	—	—	906	87.0
Milford city-----	3	38	13.2	4	8	—	—	—	—	159	79.9
Smoky Hill township-----	105	1 071	5.6	367	358	13	6	—	—	2 644	92.9
Camp Forsyth CDP-----	12	321	—	155	102	—	—	—	—	795	92.3
Fort Riley-Camp Whiteside CDP-----	—	—	—	7	7	—	—	—	—	30	100.0
Fort Riley North CDP (pt.)-----	13	225	—	37	11	—	—	—	—	281	92.5
Wingfield township-----	—	15	—	4	13	—	—	—	—	99	93.9
Gove County-----	40	601	2.3	68	145	1	—	—	1	2 215	79.1
Baker township-----	15	276	4.3	41	51	—	—	—	—	923	79.3
Quinter city-----	13	185	1.1	26	40	—	—	—	—	667	80.7
Gaeland township-----	—	—	—	—	—	—	—	—	—	42	85.7
Gove township-----	—	32	6.3	—	16	—	—	—	—	162	95.1
Gove City city-----	—	12	16.7	—	7	—	—	—	—	79	91.1

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	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Gove County—Con.											
Grainfield township	8	98	—	8	28	1	—	—	1	319	71.8
Grainfield city	6	60	—	4	14	1	—	—	1	255	71.8
Grinnell township	9	90	—	18	22	—	—	—	—	429	81.1
Grinnell city	9	56	—	9	21	—	—	—	—	237	81.4
Jerome township	2	35	—	—	17	—	—	—	—	82	100.0
Larrabee township	—	11	—	—	5	—	—	—	—	52	75.0
Lewis township	—	—	—	—	—	—	—	—	—	20	55.0
Payne township	6	59	—	1	6	—	—	—	—	186	65.1
Park city	2	26	—	—	2	—	—	—	—	89	50.6
Graham County	36	719	—	118	159	12	9	—	3	2 456	77.5
Allodium township	—	54	—	—	6	—	—	—	—	52	82.7
Bryant township	—	27	—	10	18	—	—	—	—	92	55.4
Gettysburg township	—	18	—	2	—	—	—	—	—	72	80.6
Morland city (pt.)	—	8	—	—	—	—	—	—	—	7	100.0
Graham township	—	23	—	7	—	—	—	—	—	34	100.0
Happy township	—	32	—	—	—	—	—	—	—	87	100.0
Hill City township	17	411	—	72	106	10	7	—	3	1 378	77.9
Hill City city	17	385	—	71	104	10	7	—	3	1 270	76.8
Indiana township	—	—	—	—	—	—	—	—	—	22	100.0
Millbrook township	6	5	—	5	—	—	—	—	—	120	73.3
Morlan township	—	10	—	—	—	—	—	—	—	61	83.6
Nicodemus township	2	2	—	2	—	—	—	—	—	58	77.6
Pioneer township	—	6	—	—	—	—	—	—	—	55	52.7
Solomon township	—	69	—	6	16	—	—	—	—	227	74.4
Morland city (pt.)	—	56	—	4	9	—	—	—	—	173	72.8
Wildhorse township	11	62	—	14	13	2	2	—	—	198	77.3
Bogue city	2	33	—	2	2	—	—	—	—	88	78.4
Grant County	138	1 712	2.2	208	453	38	14	16	8	4 116	75.1
Lincoln township	138	1 475	.4	174	429	32	8	8	8	3 649	73.8
Ulysses city	93	1 311	.5	151	395	32	8	16	8	3 215	72.5
Sherman township	—	166	15.7	18	12	—	—	—	—	217	84.8
Sullivan township	—	71	7.0	16	12	6	6	—	—	250	86.8
Gray County	114	1 175	9.1	118	300	41	30	—	11	3 266	69.4
Cimarron township	49	439	—	43	134	11	5	—	6	1 368	80.6
Cimarron city	39	347	—	36	85	6	4	—	2	1 014	80.2
Copeland township	—	157	19.1	19	35	2	2	—	—	316	71.5
Copeland city	—	57	—	7	23	—	—	—	—	179	78.8
East Hess township	—	81	4.9	9	17	4	2	—	2	218	77.5
Ensign city	—	45	—	5	17	4	2	—	2	115	74.8
Foote township	—	24	—	3	—	—	—	—	—	49	49.0
Ingalis township	38	123	—	12	22	—	—	—	—	327	76.8
Ingalls city	12	65	—	8	20	—	—	—	—	161	77.6
Logan township	3	39	—	8	4	—	—	—	—	80	91.3
Montezuma township	24	312	23.4	24	88	24	21	—	3	908	46.3
Montezuma city	4	152	23.7	7	40	12	12	—	—	568	45.1
Greely County	48	341	—	76	77	9	3	—	6	1 128	82.4
Colony township	2	57	—	6	10	2	2	—	2	118	85.6
Harrison township	4	14	—	10	2	2	—	—	2	80	83.8
Tribune city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Tribune township	42	270	—	60	65	7	3	—	4	930	81.8
Horace city	—	44	—	3	13	4	2	—	2	68	69.1
Tribune city (pt.)	31	149	—	38	43	3	1	—	2	636	84.9
Greenwood County	120	1 232	.9	343	432	33	23	8	2	5 490	75.1
Bachelor township	5	18	—	6	12	—	—	—	—	178	77.0
Eureka city	31	425	2.1	164	141	15	15	—	—	2 131	76.5
Eureka township	43	53	—	22	—	—	—	—	—	359	76.6
Fall River township	—	40	—	5	11	—	—	—	—	175	80.0
Climax city	—	20	—	5	5	—	—	—	—	47	59.6
Janesville township	5	89	—	35	47	3	3	—	—	364	73.6
Hamilton city	—	61	—	12	19	3	3	—	—	197	73.1
Lane township	—	24	—	4	4	2	—	—	2	95	64.2
Virgil city	—	15	—	—	2	2	—	—	2	67	62.7
Madison township	17	246	—	50	69	—	—	—	—	792	67.8
Madison city	12	156	—	44	49	—	—	—	—	531	74.6
Otter Creek township	—	89	—	23	11	—	—	—	—	130	95.4
Pleasant Grove township	7	—	—	—	—	—	—	—	—	34	85.3
Quincy township	8	33	—	—	6	—	—	—	—	126	61.1
Salem township	—	—	—	—	—	—	—	—	—	32	87.5
Salt Springs township	—	40	—	1	33	3	3	—	—	340	77.6
Fall River city	—	11	—	—	10	3	3	—	—	98	70.4
Shell Rock township	—	13	—	6	27	8	—	8	—	152	73.0
South Salem township	—	9	—	—	—	—	—	—	—	86	82.6
Spring Creek township	—	27	—	5	23	—	—	—	—	65	78.5
Twin Grove township	4	126	1.6	22	48	2	2	—	—	431	74.7
Severy city	4	74	2.7	15	23	2	2	—	—	237	71.7
Hamilton County	58	389	5.1	78	112	17	9	—	8	1 639	73.4
Bear Creek township	2	10	—	2	2	2	2	—	—	45	35.6
Coolidge township	4	11	—	—	3	—	—	—	—	115	79.1
Coolidge city	—	3	—	—	—	—	—	—	—	63	79.4
Kendall township	—	10	—	10	3	—	—	—	—	62	80.6
Lamont township	2	19	47.4	5	6	—	—	—	—	66	60.6
Liberty township	—	4	—	4	2	—	—	—	—	26	69.2
Medway township	2	11	—	—	3	—	—	—	—	19	89.5
Richland township	—	—	—	—	—	—	—	—	—	23	91.3
Syracuse township	48	324	3.4	59	93	15	7	—	8	1 283	74.0
Syracuse city	44	236	4.7	51	73	13	5	—	8	1 098	73.1
Harper County	137	1 215	.8	208	280	33	1	—	32	4 964	78.2
Anthony city	36	432	—	70	96	7	—	—	7	1 778	75.8
Harper city	34	291	3.4	56	60	6	1	—	5	1 184	74.4
Township No. 1	13	178	—	29	42	—	—	—	—	805	80.9
Attica city	13	124	—	24	34	—	—	—	—	503	75.9
Township No. 2	16	25	—	5	28	11	—	—	11	150	80.0
Waldron city	—	4	—	—	—	—	—	—	—	12	50.0
Township No. 3	—	100	—	11	31	9	—	—	9	266	87.2

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Harper County—Con.											
Township No. 4	4	24	—	5	7	—	—	—	—	211	74.9
Bluff City city	—	2	—	—	5	—	—	—	—	59	47.5
Freeport city	—	4	—	—	—	—	—	—	—	6	—
Township No. 5	16	71	—	12	6	—	—	—	—	297	88.2
Danville city	—	5	—	2	—	—	—	—	—	38	89.5
Township No. 6	18	94	—	20	10	—	—	—	—	273	83.9
Harvey County	600	5 538	9.4	2 062	1 854	101	43	8	50	19 969	81.2
Alta township	7	77	7.8	15	7	—	—	—	—	175	91.4
Burton township	28	264	4.2	52	84	—	—	—	—	697	83.6
Burton city	12	202	5.4	31	47	—	—	—	—	563	83.1
Darlington township	18	60	40.0	—	17	—	—	—	—	251	92.4
Emma township	49	676	6.4	560	370	—	—	—	—	2 058	84.3
Hesston city	32	522	5.4	549	342	—	—	—	—	1 701	84.2
Garden township	6	69	—	—	29	—	—	—	—	245	85.7
Halstead city	26	375	4.8	111	95	4	2	—	2	1 308	81.7
Halstead township	—	90	30.0	—	20	12	12	—	—	219	57.5
Highland township	7	74	—	31	27	—	—	—	—	288	93.8
Lake township	—	34	79.4	—	8	8	—	—	8	173	40.0
Lakin township	—	58	25.9	2	—	—	—	—	—	168	53.0
Macon township	13	168	19.6	32	40	—	—	—	—	575	89.2
Newton city	389	2 908	9.5	689	769	65	29	8	28	11 066	79.6
Newton township	7	142	10.6	428	211	—	—	—	—	974	86.0
North Newton city	7	111	7.2	417	183	—	—	—	—	690	86.8
Pleasant township	8	117	—	16	56	9	—	—	9	232	90.9
Richland township	—	—	—	23	12	—	—	—	—	135	83.7
Sedgwick township	23	353	6.8	82	95	3	—	—	3	1 136	82.6
Sedgwick city (pt.)	18	285	3.5	63	63	3	—	—	3	830	78.3
Walton township	19	73	5.5	21	14	—	—	—	—	269	82.9
Walton city	4	28	—	15	6	—	—	—	—	140	77.9
Haskell County	99	818	7.8	138	226	28	19	—	9	2 318	76.1
Dudley township	34	331	10.3	57	74	5	5	—	—	958	75.9
Satanta city	22	214	.9	46	62	3	3	—	—	689	73.7
Haskell township	52	354	1.1	72	114	16	14	—	2	1 072	78.5
Sublette city	41	264	1.5	58	75	7	5	—	2	841	81.9
Lockport township	13	133	19.5	9	38	7	—	—	7	288	68.1
Hodgeman County	39	402	—	75	86	6	3	—	3	1 475	84.9
Benton township	—	38	—	8	9	—	—	—	—	50	82.0
Center township	29	152	—	28	27	6	3	—	3	770	82.1
Jetmore city	29	136	—	28	27	6	3	—	3	593	83.3
Hallet township	—	20	—	—	2	—	—	—	—	33	90.9
Marena township	4	117	—	27	29	—	—	—	—	401	93.0
Hanston city	4	80	—	13	24	—	—	—	—	194	91.2
North Roscoe township	—	17	—	2	5	—	—	—	—	47	83.0
Sawlog township	—	13	—	8	8	—	—	—	—	53	90.6
South Roscoe township	—	—	—	—	—	—	—	—	—	25	32.0
Sterling township	4	41	—	—	6	—	—	—	—	71	88.7
Valley township	2	4	—	2	—	—	—	—	—	25	76.0
Jackson County	220	2 217	1.3	422	631	60	12	5	43	7 389	80.8
Adrian township	—	13	—	—	11	—	—	—	—	71	76.1
Banner township	2	74	—	9	11	2	—	—	2	242	94.2
Cedar township	14	239	—	30	38	14	—	3	11	734	82.2
Denison city (pt.)	—	—	—	—	—	—	—	—	—	2	100.0
Mayetta city	7	32	—	15	16	14	—	3	11	172	75.6
Douglas township	30	414	5.1	99	123	—	—	—	—	1 103	84.1
Hoyt city	9	82	7.3	22	22	—	—	—	—	307	86.0
Franklin township	5	131	—	22	34	8	—	—	8	362	84.3
Garfield township	7	100	—	22	16	2	—	2	—	320	81.6
Denison city (pt.)	—	46	—	5	8	2	—	—	2	118	5.0
Grant township	—	46	—	—	7	—	—	—	—	124	91.5
Holton city	87	502	—	102	163	15	10	—	5	2 227	77.6
Jefferson township	14	63	—	22	15	—	—	—	—	285	84.9
Circleville city	—	24	—	14	10	—	—	—	—	114	77.2
Liberty township	—	112	6.3	39	45	—	—	—	—	283	80.6
Lincoln township	47	173	.6	27	47	8	2	—	6	493	73.8
Netawaka township	—	49	—	10	16	1	—	—	1	241	81.7
Netawaka city	—	47	—	10	16	1	—	—	1	104	82.7
Soldier township	2	82	—	6	19	—	—	—	—	236	7.7
Soldier city	2	27	—	2	8	—	—	—	—	77	77.9
Straight Creek township	5	31	—	—	—	—	—	—	—	117	89.7
Washington township	3	134	—	27	49	—	—	—	—	281	90.0
Delia city	3	59	—	7	15	—	—	—	—	95	85.3
Whiting township	4	54	—	7	37	10	—	—	10	270	69.6
Whiting city	2	12	—	7	15	2	—	—	2	155	57.4
Jefferson County	241	3 057	1.1	559	751	33	17	8	8	10 399	81.0
Delaware township	62	421	1.9	83	93	13	3	7	3	1 227	80.0
Valley Falls city	28	244	.8	54	77	13	3	7	3	803	76.3
Fairview township	23	200	—	45	41	—	—	—	—	679	89.5
Jefferson No. 10 township	19	329	1.8	38	41	—	—	—	—	737	76.1
Winchester city	9	122	4.9	19	17	—	—	—	—	410	67.1
Kaw township	14	272	—	34	51	—	—	—	—	879	91.2
Kentucky township	33	264	.8	36	89	—	—	—	—	887	81.5
Perry city	24	164	1.2	36	52	—	—	—	—	564	80.7
Norton township	15	141	6.4	18	38	8	4	—	4	577	76.1
Nortonville city	10	102	8.8	14	28	8	4	—	4	416	76.4
Oskaloosa township	19	327	—	66	101	11	9	1	1	1 334	75.0
Oskaloosa city	10	186	—	24	33	8	6	1	1	724	76.2
Ozawkie township	4	166	—	48	11	—	—	—	—	791	80.3
Ozawkie city	2	50	—	23	11	—	—	—	—	290	90.7
Rock Creek township	33	445	—	87	175	—	—	—	—	1 501	83.6
Meriden city	4	140	—	30	36	—	—	—	—	376	81.4
Rural township	17	115	—	20	27	—	—	—	—	406	73.9
Sarcocia township	—	80	10.0	20	26	—	—	—	—	506	80.8
Union township	2	297	—	64	58	1	1	—	—	875	81.3
McClouth city	2	156	—	29	28	1	1	—	—	435	83.2

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school				Persons 16 to 19 years				Persons 25 years and over			Civilian veterans 16 years and over		
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate				Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over		
		Total	Percent in private school		College	Total	Employed	Unemployed						
Jewell County -----	58	715	—	70	188	4	2	—	2	3 055	80.8	11.7	539 182	
Allen township -----	—	10	—	—	1	—	—	—	—	42	92.9	11.9	16 5	
Athens township -----	—	14	—	—	5	—	—	—	—	46	80.4	21.7	5 5	
Browns Creek township -----	—	19	—	6	13	—	—	—	—	58	93.1	—	21 —	
Buffalo township -----	14	98	—	13	17	—	—	—	—	417	83.0	12.0	55 26	
Jewell city -----	12	89	—	13	14	—	—	—	—	341	81.2	12.6	44 21	
Burr Oak township -----	5	33	—	7	17	—	—	—	—	276	73.6	15.6	38 16	
Burr Oak city -----	5	33	—	7	17	—	—	—	—	213	68.1	11.3	31 14	
Calvin township -----	—	—	—	—	—	—	—	—	—	39	100.0	5.1	— —	
Center township -----	19	205	—	25	43	2	—	—	2	829	79.6	15.6	144 51	
Mankato city -----	19	182	—	23	35	—	—	—	—	739	78.5	16.0	128 47	
Erving township -----	—	—	—	—	—	—	—	—	—	19	100.0	47.4	5 5	
Eston township -----	—	30	—	2	16	2	2	—	—	165	70.9	3.0	46 17	
Eston city -----	—	22	—	2	13	2	2	—	—	124	71.8	4.0	37 17	
Grant township -----	2	38	—	3	9	—	—	—	—	175	84.0	5.1	32 12	
Formosa city -----	2	22	—	3	—	—	—	—	—	108	83.3	2.8	19 8	
Harrison township -----	—	13	—	—	—	—	—	—	—	60	75.0	—	12 12	
Highland township -----	—	—	—	—	—	—	—	—	—	34	70.6	20.6	12 5	
Holmwood township -----	—	16	—	—	7	—	—	—	—	45	93.3	—	8 —	
Ionia township -----	—	60	—	—	14	—	—	—	—	69	79.7	5.8	11 —	
Jackson township -----	6	21	—	3	3	—	—	—	—	111	84.7	9.9	24 4	
Webber city -----	—	—	—	3	—	—	—	—	—	39	89.7	17.9	8 4	
Limestone township -----	7	37	—	5	10	—	—	—	—	90	87.8	2.2	19 3	
Montana township -----	—	13	—	—	13	—	—	—	—	56	100.0	10.7	10 —	
Odessa township -----	—	11	—	—	—	—	—	—	—	23	73.9	—	— —	
Prairie township -----	—	19	—	—	7	—	—	—	—	160	77.5	3.1	19 3	
Randall city -----	—	12	—	—	—	—	—	—	—	96	81.3	5.2	10 3	
Richland township -----	—	—	—	—	—	—	—	—	—	44	75.0	13.6	12 —	
Sinclair township -----	—	23	—	—	2	—	—	—	—	55	81.8	21.8	15 4	
Vicksburg township -----	—	13	—	—	—	—	—	—	—	45	84.4	26.7	7 7	
Walnut township -----	—	14	—	—	—	—	—	—	—	60	66.7	10.0	11 —	
Washington township -----	—	—	—	—	—	—	—	—	—	57	70.2	8.8	5 5	
White Mound township -----	5	28	—	6	11	—	—	—	—	80	92.5	23.8	12 2	
Johnson County -----	9 706	59 731	12.9	25 242	17 507	1 114	575	218	321	230 732	92.9	40.5	39 437	9 298
Aubry township -----	142	909	11.1	230	250	—	—	—	—	2 681	90.7	30.8	468	55
Bonner Springs city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Countryside city -----	9	36	2.8	9	13	—	—	—	—	232	95.3	50.0	34 19	
De Soto city -----	35	408	3.2	103	159	15	13	—	2	1 463	74.8	11.7	264 57	
Edgerton city -----	24	304	.7	55	76	12	6	3	3	677	78.0	5.2	127 18	
Fairway city -----	93	561	29.6	230	143	—	—	—	—	3 067	95.3	56.8	521 221	
Gardner city -----	21	583	1.9	150	134	—	—	—	—	1 992	78.2	12.2	423 83	
Gardner township -----	38	443	8.1	223	164	43	36	7	—	1 880	87.7	9.8	434 48	
Lake Quivira city (pt.) -----	22	153	32.7	60	58	—	—	—	—	690	97.0	64.3	178 55	
Leawood city -----	717	3 599	21.5	974	957	87	45	21	21	13 167	97.9	60.1	2 440	835
Lenexa city -----	1 059	6 052	15.3	2 688	1 687	139	70	14	55	21 027	95.8	45.5	3 148	438
Lexington township -----	43	330	4.8	84	45	—	—	—	—	1 205	89.8	23.7	230 66	
McCamish township -----	19	186	6.5	33	71	—	—	—	—	519	86.5	18.7	86 —	
Merriam city -----	172	1 730	9.9	791	519	19	19	—	—	8 072	89.3	31.6	1 532 428	
Mission city -----	119	964	20.7	774	300	52	36	9	7	6 837	92.4	40.2	1 185 402	
Mission Hills city -----	67	604	44.4	168	172	—	—	—	—	2 487	99.6	73.7	630 223	
Mission Woods city -----	6	29	10.3	13	4	—	—	—	—	150	100.0	64.0	30 10	
Monticello township -----	6	30	46.7	13	4	—	—	—	—	130	90.0	30.0	31 —	
Olathe city -----	1 923	12 461	6.5	5 129	3 615	300	146	85	69	36 743	90.9	31.2	5 734 615	
Olathe township -----	72	386	8.0	134	164	22	10	—	12	1 247	89.7	33.8	220 11	
Overland Park city -----	3 348	17 514	11.9	8 048	5 253	276	140	51	85	74 966	94.1	44.8	12 487	3 295
Oxford township -----	83	531	18.8	124	126	—	—	—	—	1 071	96.1	44.4	186 12	
Prairie Village city -----	573	3 128	15.0	1 528	965	21	—	6	15	16 576	96.1	51.1	2 955 1 154	
Roeland Park city -----	187	1 016	29.3	563	292	4	—	—	4	5 329	89.1	31.7	827 297	
Shawnee city -----	793	6 493	16.5	2 770	1 997	113	48	21	44	24 457	90.0	29.5	4 597 790	
Shawnee township -----	11	49	—	20	—	—	—	—	—	69	100.0	68.1	— —	
Spring Hill city (pt.) -----	66	464	1.7	94	138	6	6	—	—	1 174	82.3	10.6	169 26	
Spring Hill township -----	18	499	6.0	106	127	—	—	—	—	1 110	90.3	21.7	232 31	
Westwood city -----	30	239	19.2	116	62	5	—	1	4	1 326	89.4	40.7	224 100	
Westwood Hills city -----	10	30	16.7	12	12	—	—	—	—	288	99.0	78.8	45 9	
Kearny County -----	66	857	.7	177	205	38	28	2	8	2 397	73.8	12.5	360 94	
Deerfield township -----	18	165	—	17	45	19	15	—	4	476	57.1	8.8	61 23	
Deerfield city -----	18	114	—	15	24	10	6	—	4	320	59.4	6.3	42 23	
East Hibbard township -----	—	—	—	—	—	—	—	—	—	73	84.9	24.7	— —	
Hartland township -----	—	24	—	7	8	—	—	—	—	77	79.2	3.9	11 4	
Kendall township -----	4	21	—	13	—	—	—	—	—	65	93.8	6.2	12 —	
Lakin township -----	38	516	1.2	109	141	19	13	2	4	1 489	77.2	14.1	225 56	
Lakin city -----	30	441	—	88	115	12	6	2	4	1 310	75.6	13.1	198 49	
Southside township -----	6	88	—	31	11	—	—	—	—	153	74.5	7.2	25 —	
West Hibbard township -----	—	43	—	—	—	—	—	—	—	64	79.7	18.8	26 11	
Kingman County -----	90	1 572	9.2	404	438	8	2	—	6	5 545	77.5	11.9	993 327	
Allen township -----	8	40	—	14	7	—	—	—	—	79	96.2	26.6	9 —	
Belmont township -----	—	20	—	15	5	—	—	—	—	60	88.3	20.0	10 6	
Bennett township -----	2	134	—	9	23	4	—	—	4	395	81.3	14.2	102 22	
Norwich city -----	—	115	—	8	18	4	—	—	4	283	80.9	12.0	61 19	
Canton township -----	—	—	—	—	—	—	—	—	—	55	65.5	—	15 15	
Chikaskia township -----	—	24	—	13	6	—	—	—	—	104	89.4	2.9	16 5	
Spivey city -----	—	21	—	4	6	—	—	—	—	68	85.3	—	11 4	
Dale township -----	—	42	—	—	6	—	—	—	—	167	88.6	—	33 10	
Dresden township -----	13	75	—	26	26	2	—	—	2	230	80.9	11.7	50 16	
Cunningham city (pt.) -----	9	58	—	15	21	2	—	—	2	155	81.3	12.9	33 12	
Eagle township -----	—	6	—	—	—	—	—	—	—	72	50.0	8.3	— —	
Eureka township -----	3	22	9.1	3	3	—	—	—	—	100	82.0	4.0	29 9	
Penalos city -----	2	9	—	3	3	—	—	—	—	20	65.0	10.0	7 —	
Evan township -----	6	128	—	55	47	—	—	—	—	273	82.1	17.2	45 9	
Galesburg township -----	—	18	—	6	—	—	—	—	—	92	68.5	12.0	19 13	
Hoosier township -----	7	54	53.7	28	12	—	—	—	—	105	85.7	11.4	12 6	
Kingman city -----	27	506	7.5	168	189	—	—	—	—	2 201	75.4	10.8	398 128	
Kingman township -----	8	42	64.3	—	2	—	—	—	—	76	68.4	19.7	6 —	
Liberty township -----	—	34	—	6	7	—	—	—	—	153	68.0	2.6	15 9	
Nashville city -----	—	15	—	4	3	—	—	—	—	71	57.7	—	10	

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Kingman County—Con.											
Richland township	—	22	—	2	9	—	—	—	—	71	67.6
Rochester township	—	38	7.9	8	12	—	—	—	—	151	80.8
Zenda city	—	24	12.5	6	6	—	—	—	—	77	80.5
Rural township	2	54	18.5	17	16	2	2	—	—	261	60.5
Cunningham city (pt.)	—	25	—	13	11	2	2	—	—	202	51.0
Union township	—	4	—	2	4	—	—	—	—	60	71.7
Valley township	—	46	26.1	6	3	—	—	—	—	102	83.3
Vinita township	6	57	—	—	7	—	—	—	—	128	82.8
White township	5	96	8.3	13	25	—	—	—	—	315	87.3
Kiowa County	49	643	3.0	174	199	20	6	9	5	2 481	78.0
East Kiowa unorg.	—	99	13.1	2	2	—	—	—	—	339	75.8
Greensburg city	34	323	1.2	39	93	8	4	3	1	1 279	77.6
Haviland city	9	75	—	98	67	4	2	—	2	387	81.7
Mullinville city	6	62	3.2	15	21	8	—	6	2	158	87.3
West Kiowa unorg.	—	84	—	20	16	—	—	—	—	318	72.3
Labette County	451	4 203	3.0	1 662	1 365	196	54	35	107	15 347	74.2
Canada township	6	60	—	17	22	—	—	—	—	160	83.8
Chetopa city	26	199	—	55	65	17	3	2	12	921	58.2
Elm Grove township	8	162	—	38	48	2	2	—	—	561	74.0
Edna city	4	68	—	23	25	2	2	—	—	306	66.7
Fairview township	—	31	22.6	21	11	—	—	—	—	177	92.1
Hackberry township	2	70	—	23	20	—	—	—	—	249	73.9
Bartlett city	2	15	—	4	4	—	—	—	—	65	69.2
Howard township	—	43	—	44	10	—	—	—	—	242	65.7
Labette township	7	122	—	35	24	—	—	—	—	247	81.0
Altamont city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Liberty township	12	92	3.3	18	24	—	—	—	—	227	70.0
Labette city	—	20	15.0	6	7	—	—	—	—	40	72.5
Montana township	—	35	—	11	15	—	—	—	—	147	68.7
Mound Valley township	24	189	—	42	41	—	—	—	—	499	76.8
Mound Valley city	9	86	—	25	28	—	—	—	—	252	63.9
Mount Pleasant township	17	264	—	119	71	6	—	2	4	862	82.8
Altamont city (pt.)	17	194	—	111	64	6	—	2	4	687	81.1
Neosho township	—	48	12.5	13	—	—	—	—	—	131	84.7
North township	9	136	5.9	44	89	16	6	5	5	401	83.0
Osage township	6	130	20.8	38	14	—	—	—	—	424	73.3
Oswego city	39	301	.7	138	97	5	3	—	2	1 277	74.6
Oswego township	26	35	—	35	19	—	—	—	—	264	88.3
Parsons city	240	2 073	3.5	892	712	150	40	26	84	7 586	73.1
Richland township	11	70	—	22	33	—	—	—	—	228	71.9
Walton township	18	143	—	57	50	—	—	—	—	744	77.8
Lane County	54	455	—	67	86	1	1	—	—	1 604	81.1
Alamota township	4	8	—	—	—	—	—	—	—	73	84.9
Blaine township	—	21	—	3	9	—	—	—	—	92	83.7
Cheyenne township	10	63	—	12	7	—	—	—	—	202	86.1
Cleveland township	—	8	—	—	4	—	—	—	—	26	73.1
Dighton township	36	312	—	41	56	1	1	—	—	1 072	79.6
Dighton city	34	244	—	33	46	1	1	—	—	949	79.0
Spring Creek township	—	5	—	2	3	—	—	—	—	29	79.3
White Rock township	—	15	—	—	3	—	—	—	—	30	86.7
Wilson township	4	23	—	9	4	—	—	—	—	80	83.8
Leavenworth County	1 195	11 675	7.5	4 635	3 248	315	112	51	152	42 005	84.5
Alexandria township	—	121	—	16	50	14	—	14	—	461	66.2
Delaware township	26	211	5.2	72	85	—	—	—	—	623	85.7
Easton township	10	261	7.7	89	77	10	3	2	5	776	82.3
Easton city	7	78	1.3	16	14	4	—	2	2	220	78.6
Fairmount township	79	750	7.6	204	183	9	3	—	6	2 434	85.4
Basehor city	18	305	5.2	118	91	9	3	—	6	1 043	80.6
High Prairie township	16	335	15.2	27	113	9	—	9	—	893	90.0
Kickapoo township	21	278	14.7	111	79	10	10	—	—	985	88.8
Lansing city	103	1 365	8.0	559	385	40	10	—	30	4 816	82.8
Leavenworth city	840	6 516	8.1	3 133	1 772	185	65	33	87	25 293	85.4
Reno township	—	162	3.7	50	45	—	—	—	—	677	84.2
Sherman township	1	418	11.0	138	126	6	—	2	4	1 259	78.7
Linwood city	1	75	—	20	15	2	—	2	—	244	79.5
Stranger township	23	303	—	77	150	15	12	—	3	1 280	84.5
Tonganoxie city (pt.)	—	30	—	12	18	—	—	—	—	93	77.4
Tonganoxie township	76	955	.7	159	183	17	9	5	3	2 508	80.4
Tonganoxie city (pt.)	66	462	.4	82	92	17	9	5	3	1 352	77.6
Lincoln County	64	619	1.0	115	137	20	12	6	2	2 637	77.6
Battle Creek township	—	6	—	—	—	—	—	—	—	36	80.6
Beaver township	2	52	—	24	18	3	—	3	—	337	66.2
Lincoln Center city (pt.)	2	43	—	24	14	3	—	3	—	309	85.0
Cedron township	—	39	—	12	13	—	—	—	—	210	87.1
Colorado township	4	14	—	9	3	—	—	—	—	99	89.9
Beverly city	4	19	—	38	39	12	7	3	2	750	79.1
Elkhorn township	19	138	—	—	—	—	—	—	—	622	78.1
Lincoln Center city (pt.)	19	110	—	28	28	10	5	3	2	43	65.1
Franklin township	—	12	—	—	6	—	—	—	—	47	93.6
Golden Belt township	6	24	—	8	—	—	—	—	—	68	92.6
Grant township	—	11	—	—	—	—	—	—	—	37	87.1
Hanover township	—	2	—	1	—	—	—	—	—	40	77.5
Highland township	—	—	—	—	—	—	—	—	—	145	84.8
Indiana township	5	51	—	7	11	—	—	—	—	69	71.0
Lincoln Center city (pt.)	2	10	—	7	2	—	—	—	—	34	97.1
Logan township	6	14	42.9	—	—	—	—	—	—	90	74.4
Madison township	—	44	—	—	7	—	—	—	—	86	80.2
Marion township	8	30	—	—	7	—	—	—	—	41	70.7
Lincoln Center city (pt.)	5	13	—	—	2	—	—	—	—	41	98.8
Orange township	6	56	—	5	8	—	—	—	—	57	100.0
Pleasant township	6	67	—	11	19	3	3	—	—	364	71.2
Sylvan Grove city	6	43	—	4	14	3	3	—	—	255	68.6
Salt Creek township	—	5	—	—	4	2	2	—	—	54	94.4
Barnard city (pt.)	—	5	—	—	2	—	—	—	—	9	100.0

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Lincoln County—Con.											
Scott township	2	21	—	3	—	—	—	—	—	115	79.1 8.7 13 5
Barnard city (pt.)	—	17	—	3	—	—	—	—	—	78	95.0 9.0 7 3
Valley township	—	27	—	—	—	—	—	—	—	38	55.3 — 5 —
Vesper township	—	20	—	6	5	—	—	—	—	73	80.8 9.6 16 6
Linn County	137	1 436	.2	268	398	7	3	—	4	5 594	73.9 10.4 1 092 389
Blue Mound township	2	58	—	18	34	—	—	—	—	324	77.2 8.6 72 28
Blue Mound city	2	50	—	5	21	—	—	—	—	171	70.8 2.3 30 14
Centerville township	—	80	—	—	11	—	—	—	—	249	85.1 9.6 22 7
Liberty township	—	202	—	10	68	2	—	—	2	538	87.0 9.9 168 50
Parker city	—	56	—	9	15	2	—	—	2	152	73.7 6.6 25 6
Lincoln township	34	272	.7	80	73	3	3	—	—	1 068	70.9 7.6 274 89
La Cygne city	18	195	1.0	26	63	3	3	—	—	702	68.7 8.5 133 36
Mound City township	25	180	—	29	40	—	—	—	—	805	69.6 12.9 127 45
Mound City city	19	122	—	25	31	—	—	—	—	529	65.4 12.1 60 30
Paris township	13	48	—	—	18	—	—	—	—	419	68.3 14.1 88 31
Potosi township	45	279	.4	79	74	2	—	—	2	1 210	69.7 9.6 250 111
Pleasanton city	33	234	.4	50	60	2	—	—	2	804	66.5 8.0 125 58
Scott township	—	138	—	19	31	—	—	—	—	298	92.6 13.1 43 7
Sheridan township	4	81	—	14	25	—	—	—	—	383	63.2 5.0 22 14
Prescott city	1	44	—	12	11	—	—	—	—	221	56.6 5.4 19 12
Stanton township	—	33	—	—	9	—	—	—	—	161	83.2 34.8 9 —
Valley township	14	65	—	19	15	—	—	—	—	139	75.5 — 17 7
Logan County	51	574	9.6	102	151	10	10	—	—	2 089	78.3 15.9 354 130
Augustine township	—	4	—	—	—	—	—	—	—	41	100.0 31.7 15 10
Elkader township	—	—	—	—	—	—	—	—	—	23	— 11 —
Lees township	—	—	—	6	—	—	—	—	—	31	100.0 — 3 —
Logansport township	—	—	—	—	—	—	—	—	—	6	50.0 — 3 —
McAllaster township	—	—	—	—	—	—	—	—	—	16	100.0 50.0 — —
Monument township	—	62	—	9	8	6	6	—	—	115	72.2 19.1 24 2
Oakley township	49	390	14.1	64	110	4	4	—	—	1 569	78.9 15.2 251 102
Oakley city (pt.)	42	336	16.4	58	89	4	4	—	—	1 386	77.0 15.1 227 102
Paxton township	—	13	—	1	—	—	—	—	—	19	63.2 26.3 5 —
Russell Springs township	—	26	—	4	4	—	—	—	—	53	73.6 3.8 11 5
Russell Springs city	—	12	—	—	2	—	—	—	—	21	76.2 — 5 3
Western township	—	—	—	—	—	—	—	—	—	24	100.0 — 2 —
Winona township	2	79	—	18	29	—	—	—	—	192	77.6 22.9 29 8
Winona city	2	33	—	12	2	—	—	—	—	119	75.6 26.9 13 2
Lyon County	767	5 998	4.3	4 741	2 500	208	122	20	66	19 815	81.9 21.4 3 223 826
Agnes City township	25	120	—	21	28	2	2	—	—	307	71.7 8.1 24 12
Allen city	2	45	—	10	13	—	—	—	—	122	73.0 11.5 17 5
Bushong city	4	18	—	2	8	2	2	—	—	25	64.0 8.0 2 2
Americus township	41	287	3.8	46	113	8	6	—	2	898	87.9 8.5 174 40
Americus city	19	189	5.8	21	48	8	6	—	2	529	81.5 9.6 94 11
Center township	19	184	13.0	44	45	—	—	—	—	732	77.6 13.7 96 27
Olpe city	12	69	20.3	16	8	—	—	—	—	272	76.5 7.7 34 11
Elmendorado township	—	255	14.1	21	51	6	2	—	4	643	70.6 11.2 85 19
Hartford city	—	95	—	11	32	6	2	—	4	359	59.6 10.9 53 13
Emporia city	550	4 178	3.8	4 432	2 021	161	100	17	44	13 925	83.1 24.7 2 250 624
Emporia township	25	243	—	51	98	17	9	—	8	817	78.9 17.5 138 19
Fremont township	46	202	5.4	46	25	4	—	—	4	539	85.0 24.1 96 6
Ivy township	—	94	—	2	9	—	—	—	—	187	78.1 11.2 42 5
Admire city	—	44	—	2	9	—	—	—	—	104	78.8 13.5 21 5
Jackson township	18	87	6.9	37	34	4	—	—	4	668	76.0 14.4 137 26
Neosho Rapids city	6	30	6.7	8	13	—	—	—	—	172	69.2 6.4 50 6
Pike township	33	231	5.2	30	32	3	3	—	—	541	82.8 19.0 98 21
Reading township	5	103	—	11	39	3	—	3	—	375	79.7 7.2 59 16
Reading city	5	56	—	5	18	3	—	3	—	173	78.0 9.8 33 8
Waterloo township	5	14	—	—	5	—	—	—	—	183	61.7 9.8 24 11
McPherson County	540	4 712	7.7	2 020	1 548	140	109	—	31	17 413	78.2 17.4 2 572 718
Battle Hill township	—	24	—	—	6	—	—	—	—	81	64.2 9.9 19 —
Bonaville township	—	28	—	—	—	—	—	—	—	50	90.0 36.0 — —
Canton township	4	146	—	20	54	2	2	—	—	625	67.0 7.2 83 23
Canton city	4	116	—	15	39	2	2	—	—	478	72.4 9.0 74 19
Castle township	—	36	—	3	8	—	—	—	—	181	59.1 3.9 40 7
Windom city	—	27	—	3	8	—	—	—	—	113	68.1 6.2 26 —
Delmore township	—	26	—	22	13	—	—	—	—	86	84.9 5.8 — —
Empire township	31	284	22.9	16	70	19	16	—	3	723	66.5 9.0 71 21
Galva city	11	133	7.5	14	33	5	3	—	2	414	72.9 8.5 44 9
Groveland township	7	29	—	—	3	3	3	—	—	149	88.6 26.8 25 8
Gypsum Creek township	—	43	—	—	12	6	6	—	—	114	84.2 — 26 11
Harper township	—	—	—	—	—	—	—	—	—	64	46.9 23.4 23 —
Hayes township	—	43	46.5	13	5	—	—	—	—	190	70.5 21.1 24 —
Jackson township	—	37	32.4	6	—	—	—	—	—	126	65.9 12.7 23 —
King City township	8	129	20.9	37	50	15	15	—	—	346	79.5 37.6 48 8
Lindsborg city	54	451	—	658	314	—	—	—	—	1 851	78.1 24.4 338 122
Little Valley township	8	121	—	18	26	6	6	—	—	228	82.0 25.0 22 6
Lone Tree township	8	81	66.7	3	23	12	12	—	—	255	46.7 18.4 31 14
McPherson city	313	2 028	2.6	1 035	702	57	41	—	16	7 790	85.7 19.4 1 224 338
McPherson township	40	148	—	36	49	—	—	—	—	433	76.7 15.7 83 22
Marquette township	9	152	—	7	33	1	—	—	1	565	75.8 8.8 112 29
Meridian township	6	119	—	4	25	1	—	—	1	442	74.2 7.2 72 22
Mound township	—	18	—	6	14	9	—	—	9	218	70.2 12.4 8 —
Moundridge city	27	339	20.1	47	62	4	2	—	2	1 356	66.8 11.4 117 22
New Gottland township	—	61	—	18	—	—	—	—	—	228	74.6 27.6 41 —
Smoky Hill township	10	26	—	10	17	—	—	—	—	115	94.8 30.4 40 8
South Sharps Creek township	—	25	—	—	—	—	—	—	—	82	70.7 23.2 25 16
Spring Valley township	—	89	16.9	7	27	4	4	—	—	274	58.8 7.3 38 16
Superior township	11	246	7.7	51	44	2	2	—	—	1 017	71.1 8.5 93 37
Inman city	11	161	—	47	25	—	—	—	—	764	69.1 9.2 68 31
Turkey Creek township	10	80	37.5	7	16	—	—	—	—	170	80.0 17.1 8 —
Union township	—	22	—	—	—	—	—	—	—	96	89.6 28.1 10 10

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over			Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force			
Marion County-----	210	1 999	2.5	757	698	41	24	3	14	8 808	73.8	14.9
Blaine township-----	12	53	3.8	18	8	—	—	—	—	141	76.6	12.8
Tampa city-----	2	5	40.0	1	—	—	—	—	—	92	64.1	13.0
Cattin township-----	4	53	—	9	4	—	—	—	—	120	90.0	16.7
Peabody city (pt.)-----	—	7	—	—	—	—	—	—	—	15	80.0	—
Center township-----	10	109	—	39	46	—	—	—	—	403	88.6	18.9
Clark township-----	—	7	—	7	—	—	—	—	—	64	90.6	25.0
Clear Creek township-----	6	98	—	8	23	—	—	—	—	408	77.7	14.5
Lincolnville city-----	3	37	—	—	14	—	—	—	—	154	68.8	10.4
Colfax township-----	9	51	—	5	15	3	—	—	3	192	79.7	4.2
Ramona city-----	—	32	—	5	8	—	—	—	—	89	64.0	3.4
Doyle township-----	—	—	—	—	—	—	—	—	—	63	66.7	15.9
Durham Park township-----	2	28	—	2	13	2	2	2	—	177	85.3	7.3
Durham city-----	2	15	—	2	6	2	2	2	—	89	70.8	14.6
East Branch township-----	18	28	—	—	—	—	—	—	—	129	89.9	22.5
Fairplay township-----	—	17	—	4	7	—	—	—	—	88	90.9	15.9
Florence city-----	10	85	—	11	36	3	—	—	3	444	67.6	6.8
Gale township-----	—	41	—	—	9	—	—	—	—	171	77.8	22.2
Grant township-----	5	13	—	—	5	—	—	—	—	117	55.6	—
Hillsboro city-----	33	345	4.3	458	193	—	—	—	—	1 624	69.2	26.4
Lehigh township-----	4	32	40.6	4	—	—	—	—	—	210	64.8	11.4
Lehigh city-----	4	16	81.3	4	—	—	—	—	—	145	62.8	6.2
Liberty township-----	—	76	—	—	14	—	—	—	—	216	88.0	25.0
Logan township-----	—	5	—	—	5	—	—	—	—	66	57.6	—
Lost Springs township-----	17	58	—	—	7	—	—	—	—	161	83.2	11.2
Lost Springs city-----	4	15	—	—	3	—	—	—	—	63	68.3	22
Marion city-----	22	244	—	73	98	14	5	3	6	1 349	70.3	11.0
Menns township-----	—	141	—	10	28	—	—	—	—	215	91.6	6.5
Milton township-----	—	41	22.0	7	15	2	—	—	2	221	61.5	3.6
Burns city-----	—	36	25.0	5	13	2	—	—	2	147	68.0	5.4
Moore township-----	—	24	—	—	6	—	—	—	—	57	100.0	12.3
Peabody township-----	33	256	2.7	48	99	9	9	9	—	1 080	72.2	11.2
Peabody city (pt.)-----	33	210	3.3	48	81	9	9	9	—	929	71.7	10.5
Risley township-----	—	43	—	8	17	—	—	—	—	161	93.2	3.1
Summit township-----	—	28	—	—	—	—	—	—	—	56	78.6	—
West Branch township-----	6	98	4.1	39	29	8	8	—	—	700	65.7	18.7
Goessel city-----	3	42	9.5	26	18	—	—	—	—	409	56.5	13.7
Wilson township-----	—	25	—	7	21	—	—	—	—	175	67.4	10.9
Marshall County-----	220	2 070	10.1	393	481	21	18	—	3	8 001	77.5	10.2
Balderson township-----	4	33	30.3	6	11	—	—	—	—	88	93.2	12.5
Bigelow township-----	—	46	15.2	9	3	—	—	—	—	77	94.8	16.9
Blue Rapids township-----	—	21	—	—	—	—	—	—	—	69	91.3	2.9
Blue Rapids City township-----	28	222	2.3	31	55	2	2	2	—	831	70.8	6.5
Blue Rapids city-----	24	217	—	31	55	2	2	2	—	781	68.9	6.5
Center township-----	—	24	70.8	—	2	—	—	—	—	119	68.1	4.2
Clear Fork township-----	—	7	—	8	—	—	—	—	—	8	100.0	—
Cleveland township-----	—	21	—	—	5	—	—	—	—	54	74.1	11.1
Cottage Hill township-----	—	5	—	15	—	—	—	—	—	84	86.9	4.8
Elm Creek township-----	12	59	27.1	36	20	—	—	—	—	133	91.0	20.3
Franklin township-----	26	39	12.8	8	9	—	—	—	—	182	75.8	—
Guitard township-----	7	36	—	—	6	—	—	—	—	303	85.8	12.5
Beattie city-----	6	30	—	—	6	—	—	—	—	173	83.8	8.1
Herkimer township-----	—	50	14.0	15	18	—	—	—	—	162	75.9	17.9
Lincoln township-----	8	34	—	20	16	—	—	—	—	132	87.1	22.7
Logan township-----	—	98	17.3	—	—	—	—	—	—	220	85.5	2.7
Marysville city-----	59	532	13.7	144	109	13	13	—	—	2 357	77.4	10.4
Marysville township-----	11	174	—	20	45	—	—	—	—	366	83.6	18.6
Murray township-----	3	139	17.3	10	35	—	—	—	—	488	77.0	9.0
Axtell city-----	3	81	18.5	7	14	—	—	—	—	282	82.3	11.0
Noble township-----	4	40	—	24	16	3	—	—	3	159	77.4	17.6
Vermillion city-----	4	22	—	10	8	—	—	—	—	74	73.0	16.2
Oketo township-----	15	23	8.7	7	6	—	—	—	—	193	76.2	5.7
Oketo city-----	2	23	8.7	3	6	—	—	—	—	69	78.3	1.4
Richland township-----	6	77	—	3	30	3	3	3	—	192	80.2	3.6
Summerfield city (pt.)-----	—	14	—	2	3	3	3	3	—	61	67.2	—
Rock township-----	—	28	—	—	8	—	—	—	—	113	85.8	11.5
St. Bridges township-----	—	22	59.1	2	2	—	—	—	—	101	64.4	2.0
Summerfield city (pt.)-----	—	9	—	2	2	—	—	—	—	69	66.7	2.9
Vermillion township-----	20	187	—	19	51	—	—	—	—	821	70.6	10.4
Frankfort city-----	17	113	—	10	27	—	—	—	—	701	65.9	9.0
Walnut township-----	5	44	29.5	—	13	—	—	—	—	123	63.4	9.8
Waterville township-----	12	109	—	16	21	—	—	—	—	567	84.3	13.2
Waterville city-----	10	96	—	12	18	—	—	—	—	419	83.1	14.1
Wells township-----	—	—	—	—	—	—	—	—	—	59	37.3	—
Mead County-----	70	747	—	104	198	29	20	5	4	2 840	79.5	17.1
Cimarron township-----	—	7	—	—	—	—	—	—	—	68	77.9	20.6
Crooked Creek township-----	—	33	—	—	10	—	—	—	—	44	100.0	40.9
Fowler township-----	15	118	—	18	34	5	3	2	—	538	82.3	14.3
Fowler city-----	10	104	—	16	24	5	3	2	—	413	78.7	16.0
Logan township-----	—	15	—	12	8	—	—	—	—	77	46.8	—
Meade Center township-----	25	299	—	30	78	12	9	1	2	1 265	77.5	15.3
Meade city-----	18	245	—	22	74	12	9	1	2	1 070	77.0	15.1
Mertilla township-----	—	54	—	—	15	6	6	—	—	92	79.3	8.7
Odee township-----	—	—	—	—	—	—	—	—	—	61	100.0	—
Sand Creek township-----	—	—	—	—	—	—	—	—	—	12	—	—
West Plains township-----	30	221	—	44	53	6	2	2	2	683	83.0	25.5
Plains City city-----	23	182	—	39	48	6	2	2	2	580	82.4	26.9
Miami County-----	527	4 258	6.7	1 198	1 390	125	37	18	70	15 144	78.5	13.2
Louisburg city-----	48	370	.5	76	116	13	9	2	2	1 190	79.6	12.4
Marysville township-----	75	393	8.1	136	169	6	4	2	—	1 216	84.7	12.0
Miami township-----	—	44	29.5	31	6	—	—	—	—	252	84.5	4.4
Middle Creek township-----	41	182	4.9	97	105	8	—	—	8	749	83.8	15.2
Mound township-----	23	140	7.1	29	41	—	—	—	—	407	77.4	17.0
Osage township-----	10	120	—	16	18	—	—	—	—	323	65.6	—
Fontana city-----	2	32	—	9	10	—	—	—	—	82	59.8	—
Oswawatomie city-----	62	837	2.2	222	226	28	7	8	13	2 976	70.8	9.3
Oswawatomie township-----	22	94	—	54	46	—	—	—	—	466	84.5	19.7

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Miami County—Con.											
Paola city	88	771	17.0	189	271	51	10	6	35	3 093	76.7 17.5 473 163
Paola township	25	202	12.4	55	68	—	—	—	—	664	86.3 10.5 167 48
Richland township	7	190	6.3	52	36	—	—	—	—	803	73.6 13.0 156 34
Spring Hill city (pt.)	—	32	6.3	5	2	—	—	—	—	66	77.3 9.1 12 1
Stanton township	11	189	—	54	52	—	—	—	—	528	83.3 11.9 162 15
Sugar Creek township	16	106	—	17	45	—	—	—	—	257	96.1 5.8 70 5
Ten Mile township	16	122	8.2	61	55	—	—	—	—	511	83.2 14.7 88 —
Valley township	28	193	8.3	49	70	15	7	—	8	881	83.4 15.8 159 43
Wea township	55	273	2.2	55	64	4	—	—	4	762	79.4 16.8 131 21
Mitchell County	94	1 297	10.0	298	449	11	6	—	5	4 804	82.6 15.8 682 260
Asheville township	2	39	25.6	1	11	—	—	—	—	67	91.0 16.4 17 6
Beloit city	58	672	6.7	236	312	6	6	—	—	2 680	82.8 18.7 342 148
Beloit township	5	95	3.2	15	33	—	—	—	—	199	86.4 19.6 13 —
Bloomfield township	—	11	—	—	—	—	—	—	—	52	88.5 — 10 10
Blue Hill township	—	3	—	—	—	—	—	—	—	17	88.2 29.4 3 —
Carr Creek township	—	—	—	—	—	—	—	—	—	—	—
Cawker township	3	124	—	15	27	3	—	—	3	459	80.0 10.2 86 28
Cawker City city	—	120	—	15	27	3	—	—	3	414	82.4 9.7 85 28
Center township	6	—	—	—	—	—	—	—	—	45	100.0 — 20 20
Custer township	5	41	2.4	—	2	—	—	—	—	131	77.9 24.4 11 3
Hunter city	4	15	—	—	2	—	—	—	—	78	83.3 26.9 6 —
Eureka township	—	—	—	—	—	—	—	—	—	8	—
Glen Elder township	3	71	7.0	9	16	2	—	—	2	395	74.7 11.4 57 21
Glen Elder city	3	67	7.5	9	14	2	—	—	2	340	75.9 12.6 43 16
Hayes township	—	11	9.1	4	—	—	—	—	—	20	65.0 10.0 2 —
Logan township	5	34	17.6	—	7	—	—	—	—	77	84.4 6.5 21 3
Simpson city (pt.)	1	18	33.3	—	4	—	—	—	—	59	79.7 8.5 21 3
Lulu township	2	8	—	—	—	—	—	—	—	68	91.2 7.4 15 10
Scottsville city	2	4	—	—	—	—	—	—	—	17	82.4 11.8 3 —
Pittsburg township	—	93	34.4	8	28	—	—	—	—	226	74.3 11.9 41 11
Tipton city	—	60	40.0	5	21	—	—	—	—	173	71.7 11.6 31 11
Plum Creek township	—	16	37.5	10	13	—	—	—	—	70	92.9 17.1 9 —
Round Springs township	—	—	—	—	—	—	—	—	—	22	100.0 — 11 —
Salt Creek township	—	35	60.0	—	—	—	—	—	—	74	100.0 —
Solomon Rapids township	—	20	—	—	—	—	—	—	—	77	100.0 6.5 11 —
Turkey Creek township	5	—	—	—	—	—	—	—	—	65	75.4 —
Walnut Creek township	—	24	—	—	—	—	—	—	—	52	100.0 44.2 —
Montgomery County	670	6 663	6.3	2 353	2 280	281	118	64	99	25 490	73.0 13.6 4 548 1 602
Caney city	30	360	2.2	81	89	21	12	5	4	1 354	70.3 9.3 216 75
Caney township	15	325	3.7	64	117	2	—	—	2	868	81.7 15.2 210 53
Havana city	—	30	—	3	7	2	—	—	2	92	67.4 — 18 6
Tyro city (pt.)	5	35	17.1	11	6	—	—	—	—	119	67.2 10.9 12 4
Cherokee township	—	79	15.2	29	15	—	—	—	—	376	59.3 7.7 64 15
Cherry township	—	105	—	50	41	—	—	—	—	380	68.7 4.2 102 39
Cherryvale city	71	487	5.1	82	120	8	—	8	—	1 524	71.3 4.4 311 142
Coffeyville city	237	2 116	2.6	926	877	80	36	24	20	8 427	68.3 12.3 1 293 481
Drum Creek township	12	113	—	57	6	—	—	—	—	332	82.5 27.7 18 5
Fawn Creek township	25	431	8.4	144	129	14	3	2	9	1 443	76.2 14.1 269 61
Dearing city	4	66	—	20	32	9	3	2	4	292	64.7 11.6 73 8
Tyro city (pt.)	2	19	—	6	2	—	—	—	—	43	60.5 7.0 7 3
Independence city	180	1 649	10.8	449	512	139	67	22	50	6 496	76.2 17.0 1 218 469
Independence township	35	345	11.0	229	195	14	—	—	14	1 644	74.6 16.3 317 95
Liberty township	2	95	11.6	42	54	3	—	3	—	332	70.5 16.3 68 16
Liberty city	—	36	—	7	14	3	—	3	—	100	51.0 — 9 —
Louisburg township	11	116	—	21	36	—	—	—	—	437	65.2 2.1 106 27
Elk City city	2	54	—	20	18	—	—	—	—	227	67.4 4.0 54 15
Parker township	37	247	14.6	83	32	—	—	—	—	900	78.6 14.1 165 67
Rutland township	9	18	—	28	—	—	—	—	—	266	80.1 12.0 39 14
Sycamore township	6	140	5.0	68	42	—	—	—	—	581	87.1 24.1 128 38
West Cherry township	—	37	—	—	15	—	—	—	—	130	89.2 21.5 24 5
Morris County	80	1 086	—	183	264	16	8	2	6	4 258	80.8 12.5 927 289
Council Grove city	27	410	—	73	124	12	8	2	2	1 505	76.9 13.7 289 94
Herington city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Highland township	—	30	—	9	9	—	—	—	—	47	78.7 10.6 — —
Overland township	—	7	—	—	—	—	—	—	—	22	100.0 — 15 6
Township No. 1	2	126	—	7	12	—	—	—	—	381	76.9 13.9 71 17
Dunlap city	2	14	—	—	5	—	—	—	—	42	21.4 — 5 3
Township No. 2	28	103	—	27	22	4	—	—	4	640	82.8 19.4 164 53
Township No. 3	11	73	—	19	16	—	—	—	—	357	79.6 10.1 95 18
Dwight city	5	52	—	12	16	—	—	—	—	242	74.4 8.7 76 15
Township No. 4	—	25	—	—	1	—	—	—	—	204	88.2 7.8 43 16
Parkerville city	—	—	—	—	—	—	—	—	—	20	40.0 — 3 3
Township No. 5	2	146	—	29	42	—	—	—	—	479	78.7 10.6 139 40
White City city	2	109	—	14	31	—	—	—	—	327	75.2 8.0 90 17
Township No. 6	7	23	—	—	—	—	—	—	—	46	84.8 13.0 5 3
Latimer city	—	5	—	—	—	—	—	—	—	15	86.7 — 5 3
Township No. 7	—	58	—	10	16	—	—	—	—	190	92.6 9.5 29 17
Township No. 8	—	26	—	6	10	—	—	—	—	176	95.5 2.8 26 7
Township No. 9	3	59	—	3	12	—	—	—	—	211	84.8 5.7 51 18
Wilsey city	3	30	—	3	6	—	—	—	—	124	87.9 4.0 29 13
Morton County	40	757	.8	74	184	20	9	4	7	2 148	75.8 16.2 341 92
Cimarron township	—	16	—	—	7	—	—	—	—	41	100.0 41.5 — —
Jones township	—	13	—	—	—	—	—	—	—	10	100.0 50.0 — —
Richfield township	—	55	—	4	—	—	—	—	—	170	73.5 24.1 30 5
Richfield city	—	11	—	2	—	—	—	—	—	36	80.6 22.2 8 5
Rolla township	4	104	3.8	21	31	5	3	2	—	393	70.5 16.3 77 24
Rolla city	4	97	4.1	11	29	5	3	2	—	245	74.3 20.8 53 21
Taloga township	31	557	.4	49	146	15	6	2	7	1 480	76.0 14.7 229 63
Elkhart city	28	508	.4	47	135	15	6	2	7	1 389	75.4 14.0 207 55
Westola township	5	12	—	—	—	—	—	—	—	54	94.4 7.4 5 —
Nemaha County	237	1 953	9.6	299	508	4	2	—	2	6 777	75.7 12.3 1 063 365
Adams township	—	29	—	9	30	—	—	—	—	103	68.0 — 10 6
Berwick township	12	84	—	26	55	—	—	—	—	209	81.8 9.1 35 —
Capirota township	—	54	—	—	11	—	—	—	—	99	70.7 5.1 12 —
Center township	—	52	—	—	—	—	—	—	—	143	88.8 4.2 21 7

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Nemaha County—Con.											
Clear Creek township	—	21	—	9	—	—	—	—	—	95	88.4
Gilman township	16	44	11.4	18	13	—	—	—	—	111	84.7
Oneida city	5	11	—	2	2	—	—	—	—	51	66.7
Granada township	—	41	—	8	—	—	—	—	—	54	72.2
Harrison township	1	101	—	8	40	—	—	—	—	243	66.3
Goff city	1	30	—	2	8	—	—	—	—	106	56.6
Home township	20	67	—	5	14	—	—	—	—	388	73.5
Centralia city (pt.)	20	67	—	5	14	—	—	—	—	301	70.8
Illinois township	20	86	—	10	9	—	—	—	—	259	74.9
Centralia city (pt.)	—	5	—	—	—	—	—	—	—	8	100.0
Corning city	5	21	—	—	—	—	—	—	—	97	67.0
Marion township	—	97	9.3	—	28	—	—	—	—	292	65.8
Mitchell township	13	58	12.1	—	10	—	—	—	—	212	77.4
Nemaha township	6	20	—	—	—	—	—	—	—	97	73.2
Neuchatel township	7	32	—	—	7	—	—	—	—	80	58.8
Red Vermillion township	13	17	—	15	7	—	—	—	—	108	77.8
Reilly township	—	—	—	—	—	—	—	—	—	71	71.8
Richmond township	6	130	11.5	12	15	—	—	—	—	326	77.9
Rock Creek township	13	122	—	20	28	—	—	—	—	255	89.4
Sabetah city (pt.)	54	362	.6	74	97	—	—	—	—	1 620	73.3
Seneca city	39	361	41.6	54	77	4	2	—	2	1 368	74.8
Washington township	10	86	—	32	16	—	—	—	—	331	84.0
Bern city	4	13	—	12	4	—	—	—	—	132	78.8
Wetmore township	7	89	—	7	43	—	—	—	—	313	80.8
Wetmore city	7	51	—	1	13	—	—	—	—	218	74.3
Neosho County	300	3 018	2.2	1 061	914	56	28	9	19	11 258	77.2
Big Creek township	—	130	—	39	17	—	—	—	—	334	78.4
Canville township	6	92	14.1	23	10	—	—	—	—	321	65.7
Earlton city	—	22	—	1	5	—	—	—	—	41	41.5
Centerville township	13	129	—	28	39	5	5	—	—	314	79.6
Galesburg city (pt.)	6	25	—	8	7	—	—	—	—	102	70.6
Chanute city	182	1 599	3.3	625	506	38	16	7	15	6 295	75.9
Chetopa township	5	152	—	34	60	1	—	—	1	532	75.8
Thayer city	5	78	—	25	20	1	—	—	1	289	76.5
Erie township	20	267	—	98	93	7	4	—	3	1 093	78.0
Erie city	14	204	—	61	69	7	4	—	3	855	76.4
Grant township	—	54	1.9	27	17	—	—	—	—	235	87.7
Stark city	—	11	—	—	2	—	—	—	—	52	69.2
Ladore township	6	37	—	21	9	—	—	—	—	258	85.7
Galesburg city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Lincoln township	17	53	—	44	17	3	3	—	—	224	84.8
Mission township	26	213	—	63	63	2	—	—	—	554	70.6
St. Paul city	17	144	—	31	32	2	—	—	—	429	66.4
Shiloh township	—	46	—	10	14	—	—	—	—	233	84.5
Tioga township	13	186	—	31	50	—	—	—	—	622	86.7
Walnut Grove township	12	60	—	18	19	—	—	—	—	243	77.4
Ness County	105	735	11.0	99	150	6	—	4	2	2 808	78.0
Bazine township	5	87	2.3	13	28	—	—	—	—	364	74.7
Bazine city	5	60	3.3	13	17	—	—	—	—	271	78.2
Center township	64	324	21.0	35	48	—	—	—	—	1 202	78.5
Ness City city (pt.)	60	300	22.3	33	46	—	—	—	—	1 164	77.9
Eden township	6	11	—	6	—	—	—	—	—	69	100.0
Forrester township	8	35	31.4	—	6	—	—	—	—	81	74.1
Ness City city (pt.)	2	10	40.0	—	3	—	—	—	—	15	86.7
Franklin township	13	44	—	18	18	—	—	—	—	136	89.7
Highpoint township	—	9	—	—	—	—	—	—	—	70	58.6
Johnson township	—	—	—	—	—	—	—	—	—	46	100.0
Nevada township	9	121	—	15	26	6	—	4	2	393	71.2
Ransom city	9	68	—	13	9	6	—	4	2	290	63.4
Ohio township	—	89	—	3	19	—	—	—	—	293	81.9
Utica city	—	63	—	3	11	—	—	—	—	137	76.6
Waring township	—	15	—	9	5	—	—	—	—	154	76.0
Brownell city	—	10	—	—	2	—	—	—	—	32	78.1
Norton County	116	897	1.6	166	322	25	—	—	25	4 216	76.9
Almena-District 4 township	9	52	—	15	27	12	—	—	12	417	73.6
Almena city	6	27	—	13	17	12	—	—	12	323	69.7
Center-District 1 township	7	195	7.2	37	84	12	—	—	12	945	78.4
Harrison-District 6 township	—	—	—	—	—	—	—	—	—	20	100.0
Highland-District 2 township	12	169	—	19	57	1	—	—	1	535	70.3
Clayton city (pt.)	3	21	—	4	9	1	—	—	1	32	71.9
Lenora city	—	58	—	8	23	—	—	—	—	232	59.5
Norton city	80	446	—	93	146	—	—	—	—	2 174	78.3
Solomon-District 3 township	8	35	—	2	8	—	—	—	—	125	76.8
Edmond city	5	4	—	—	4	—	—	—	—	27	55.6
Osage County	232	2 906	.8	567	731	59	23	2	34	10 137	76.9
Agency township	7	120	—	12	30	—	—	—	—	318	73.0
Quenemo city	7	74	—	10	28	—	—	—	—	222	66.7
Arvonia township	—	20	—	8	8	8	—	—	8	110	92.7
Barclay township	14	7	—	7	—	—	—	—	—	120	88.3
Burlingame township	27	308	—	84	90	12	8	—	4	1 110	75.7
Burlingame city	4	192	—	47	56	8	4	—	4	726	70.7
Dragon township	8	23	—	6	8	—	—	—	—	161	74.5
Elk township	13	348	3.2	58	95	—	—	—	—	1 105	76.5
Overbrook city	8	163	—	27	40	—	—	—	—	658	74.9
Fairfax township	—	44	—	13	38	6	6	—	—	278	79.1
Grant township	—	94	—	12	19	—	—	—	—	168	67.3
Junction township	—	112	—	33	28	—	—	—	—	600	81.7
Lincoln township	—	60	—	—	12	—	—	—	—	94	86.2
Melvern township	12	163	—	21	34	5	3	—	2	447	81.7
Melvern city	9	81	—	14	27	5	3	—	2	276	74.3
Olivet township	2	73	—	4	8	—	—	—	—	166	85.5
Olivet city	—	9	—	2	2	—	—	—	—	44	79.5
Osage City city	44	435	1.8	124	124	—	—	—	—	1 883	71.7
Ridgeway township	50	590	.5	97	145	18	4	2	12	1 552	80.0
Carbonele city	35	377	.8	78	107	11	4	2	5	873	83.2

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 3. Education and Veteran Status: 1990—Con.

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State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Osage County—Con.											
Scranton township	33	224	—	35	48	4	2	—	2	733	72.2
Scranton city	20	130	—	33	26	4	2	—	2	425	69.6
Superior township	—	41	—	21	—	—	—	—	—	230	73.0
Valley Brook township	22	244	—	32	44	6	—	—	6	1 062	80.1
Lyndon city	18	156	—	23	24	—	—	—	—	683	78.3
Osborne County	63	776	1.2	132	207	10	9	—	1	3 468	76.1
Bethany township	—	33	—	2	15	—	—	—	—	182	70.9
Portis city	—	20	—	2	12	—	—	—	—	109	54.1
Bloom township	8	14	42.9	13	6	—	—	—	—	68	100.0
Corinth township	—	5	—	—	—	—	—	—	—	47	100.0
Covert township	—	3	—	—	5	5	5	—	—	28	100.0
Delhi township	—	—	—	—	6	—	—	—	—	30	100.0
Grant township	—	—	—	—	—	—	—	—	—	7	100.0
Hancock township	—	—	—	—	—	—	—	—	—	10	60.0
Hawkeye township	—	15	—	—	—	—	—	—	—	25	100.0
Independence township	—	13	—	5	6	—	—	—	—	21	100.0
Jackson township	—	—	—	7	—	—	—	—	—	35	100.0
Kill Creek township	—	6	—	—	—	—	—	—	—	40	100.0
Lawrence township	—	3	—	—	3	—	—	—	—	18	88.9
Liberty township	—	22	—	—	—	—	—	—	—	21	81.0
Mount Ayr township	—	6	—	—	6	—	—	—	—	29	100.0
Natoma township	9	70	—	22	23	—	—	—	—	322	70.8
Natoma city	9	68	—	9	16	—	—	—	—	279	67.7
Osborne city	27	292	1.0	57	78	2	2	—	—	1 239	76.3
Penn township	—	4	—	—	—	—	—	—	—	105	70.5
Ross township	17	200	—	20	36	3	2	—	1	891	71.0
Downs city	12	166	—	16	26	3	2	—	1	810	68.8
Round Mound township	—	14	—	2	11	—	—	—	—	35	88.6
Summer township	2	45	—	—	8	—	—	—	—	185	84.9
Alton city	2	6	—	—	—	—	—	—	—	69	71.0
Tilden township	—	20	—	—	4	—	—	—	—	83	33.7
Valley township	—	11	—	—	—	—	—	—	—	12	100.0
Victor township	—	—	—	4	—	—	—	—	—	19	89.5
Winfield township	—	—	—	—	—	—	—	—	—	16	100.0
Ottawa County	122	1 014	2.6	207	231	16	10	—	6	3 887	81.0
Bennington township	—	191	6.3	55	53	6	6	—	—	569	81.5
Bennington city	—	134	—	36	30	—	—	—	—	383	83.0
Blaine township	6	11	—	5	9	7	1	—	6	96	85.4
Buckeye township	—	11	—	—	5	—	—	—	—	54	68.5
Center township	—	—	—	—	—	—	—	—	—	19	100.0
Chapman township	—	46	—	8	—	—	—	—	—	67	100.0
Concord township	—	12	—	—	6	—	—	—	—	134	93.3
Culver township	13	75	—	11	13	—	—	—	—	161	86.3
Culver city	11	53	—	5	13	—	—	—	—	96	81.3
Durham township	—	10	—	—	10	—	—	—	—	31	80.6
Fountain township	—	22	—	—	11	—	—	—	—	129	86.8
Garfield township	—	28	—	—	7	—	—	—	—	53	100.0
Grant township	—	—	—	—	—	—	—	—	—	32	100.0
Henry township	—	5	—	2	—	—	—	—	—	20	65.0
Lincoln township	—	17	—	6	6	3	3	—	—	101	76.2
Logan township	—	10	—	—	4	—	—	—	—	54	74.1
Minneapolis city	58	340	—	66	74	—	—	—	—	1 383	79.3
Morton township	22	108	—	17	18	—	—	—	—	338	80.2
Tescott city	8	47	—	11	13	—	—	—	—	238	78.2
Ottawa township	—	—	—	—	—	—	—	—	—	44	72.7
Richland township	—	21	—	8	—	—	—	—	—	125	72.0
Sheridan township	23	87	—	29	15	—	—	—	—	397	77.1
Delphos city	23	74	—	27	12	—	—	—	—	330	75.5
Sherman township	—	6	—	—	—	—	—	—	—	52	76.9
Stanton township	—	14	—	—	—	—	—	—	—	28	100.0
Pawnee County	139	1 410	6.6	429	485	37	24	7	6	5 116	82.1
Ash Valley township	—	10	—	16	—	—	—	—	—	43	86.0
Browns Grove township	3	26	—	2	4	—	—	—	—	242	89.7
Burdett city	3	26	—	2	4	—	—	—	—	207	87.9
Conkling township	7	19	—	—	—	—	—	—	—	24	100.0
Garfield township	5	48	—	22	14	—	—	—	—	191	77.5
Garfield city (pt.)	—	35	—	22	12	—	—	—	—	147	70.7
Grant township	9	44	—	19	9	—	—	—	—	141	94.3
Rozel city	9	30	—	17	9	—	—	—	—	105	92.4
Keysville township	2	3	—	—	—	—	—	—	—	49	95.9
Larned city	85	778	7.5	289	256	37	24	7	6	3 065	83.3
Larned township	3	35	—	23	11	—	—	—	—	193	75.1
Lincoln township	—	—	—	7	—	—	—	—	—	21	38.1
Logan township	—	11	—	—	2	—	—	—	—	42	100.0
Morton township	—	2	—	—	—	—	—	—	—	40	70.0
Orange township	6	11	100.0	—	—	—	—	—	—	42	100.0
Garfield city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Pawnee township	12	22	—	—	5	—	—	—	—	68	100.0
Pleasant Grove township	2	65	36.9	23	13	—	—	—	—	180	96.1
Pleasant Ridge township	—	13	—	—	—	—	—	—	—	40	95.0
Pleasant Valley township	—	17	—	6	10	—	—	—	—	91	87.9
River township	5	—	—	—	—	—	—	—	—	63	61.9
Santa Fe township	—	278	—	10	161	—	—	—	—	365	55.3
Sawmill township	—	—	—	—	—	—	—	—	—	18	100.0
Shiley township	—	7	—	—	—	—	—	—	—	25	80.0
Valley Center township	—	8	—	—	—	—	—	—	—	52	76.9
Walnut township	—	13	—	12	—	—	—	—	—	121	80.2
Phillips County	162	1 044	.8	142	286	26	16	6	4	4 610	73.9
Arcade township	—	29	—	4	7	—	—	—	—	62	87.1
Beaver township	—	10	—	—	—	—	—	—	—	44	75.0
Belmont township	4	21	9.5	12	2	—	—	—	—	77	64.9
Speed city	4	9	22.2	2	2	—	—	—	—	30	60.0
Bow Creek township	—	6	—	—	—	—	—	—	—	30	73.3
Crystal township	—	20	—	—	—	—	—	—	—	57	80.7
Dayton township	—	—	—	—	—	—	—	—	—	24	58.3
Deer Creek township	—	4	—	—	9	9	9	—	—	79	40.5

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State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Phillips County—Con.											
Freedom township	—	32	—	5	6	—	—	—	—	84	73.8
Glenwood township	—	13	—	—	—	—	—	—	—	24	100.0
Granite township	—	—	—	—	—	—	—	—	—	11	—
Greenwood township	—	5	—	7	25	4	2	—	2	21	66.7
Kirwin township	15	52	—	7	17	4	2	—	2	247	73.7
Kirwin city	11	27	—	7	—	—	—	—	2	190	67.4
Logan township	4	102	—	10	28	2	—	—	2	532	70.1
Logan city	4	94	—	10	26	—	—	—	—	482	67.8
Long Island township	5	59	6.8	4	11	—	—	—	—	188	78.2
Long Island city	3	36	—	4	9	—	—	—	—	115	78.3
Mound township	12	20	—	3	—	—	—	—	—	110	62.7
Philipsburg city	75	424	—	59	125	11	5	6	—	1 970	77.6
Philipsburg township	5	70	—	8	18	—	—	—	—	314	69.7
Plainview township	—	12	—	—	3	—	—	—	—	20	80.0
Plum township	23	95	2.1	14	28	—	—	—	—	296	76.4
Agra city	13	82	2.4	11	26	—	—	—	—	214	75.7
Prairie View township	7	33	—	13	15	—	—	—	—	146	78.8
Prairie View city	5	11	—	13	2	—	—	—	—	86	68.6
Rushville township	—	4	—	—	—	—	—	—	—	10	100.0
Solomon township	9	29	—	3	8	—	—	—	—	149	70.5
Glade city	4	14	—	3	8	—	—	—	—	59	57.6
Sumner township	—	—	—	—	—	—	—	—	—	28	25.0
Towanda township	—	—	—	—	1	—	—	—	—	23	65.2
Valley township	3	4	—	—	—	—	—	—	—	18	88.9
Walnut township	—	—	—	—	—	—	—	—	—	46	63.0
Pottawatomie County	336	3 203	6.7	916	919	40	7	14	19	10 068	81.8
Belvieu township	4	104	4.8	29	20	—	—	—	—	247	81.8
Belvieu city	4	40	7.5	26	8	—	—	—	—	130	86.9
Blue township	33	270	—	187	53	—	—	—	—	976	90.7
Blue Valley township	18	93	—	11	25	—	—	—	—	177	89.8
Olsburg city	8	52	—	2	11	—	—	—	—	105	90.5
Center township	—	11	—	—	5	—	—	—	—	22	100.0
Clear Creek township	—	16	—	—	—	—	—	—	—	58	70.7
Emmett township	5	55	—	3	21	—	—	—	—	180	87.2
Emmett city	3	28	—	3	14	—	—	—	—	96	83.3
Grant township	—	51	3.9	31	7	—	—	—	—	174	74.1
Havensville city	—	22	9.1	2	3	—	—	—	—	85	67.1
Green township	23	54	—	7	2	—	—	—	—	96	93.8
Lincoln township	16	23	—	—	—	—	—	—	—	70	100.0
Lone Tree township	9	22	—	4	2	—	—	—	—	192	70.8
Wheaton city	4	11	—	4	2	—	—	—	—	54	77.8
Louisville township	20	128	—	20	44	10	—	—	10	461	68.1
Louisville city	7	35	—	2	12	3	—	3	—	139	51.1
Manhattan city (pt.)	—	36	—	21	10	—	—	—	—	106	80.2
Mill Creek township	6	172	1.2	27	60	3	2	—	1	717	65.8
Onaga city	4	109	1.8	20	35	3	2	—	1	571	61.8
Pottawatomie township	7	25	—	17	9	—	—	—	—	271	83.0
Westmoreland city (pt.)	—	6	—	2	4	—	—	—	—	30	83.3
Rock Creek township	—	87	—	13	31	5	5	—	—	464	77.6
Westmoreland city (pt.)	—	66	—	13	21	—	—	—	—	366	76.0
St. Clair township	21	34	—	—	7	—	—	—	—	100	80.0
St. George township	38	391	7.2	157	127	—	—	—	—	1 226	82.2
St. George city	9	75	—	40	21	—	—	—	—	233	68.7
St. Marys township	48	526	31.7	112	194	6	—	—	6	1 298	81.6
St. Marys city (pt.)	40	373	26.8	83	104	5	—	5	5	1 059	81.6
Shannon township	—	27	—	11	12	—	—	—	—	117	82.1
Sherman township	—	10	—	—	4	—	—	—	—	51	100.0
Spring Creek township	—	47	—	—	18	6	—	—	6	61	73.8
Union township	—	47	—	12	19	—	—	—	—	129	76.0
Vienna township	—	37	—	10	5	—	—	—	—	97	100.0
Wamego township	88	937	1.0	244	244	10	—	4	6	2 778	84.7
Wamego city	75	734	1.2	190	192	10	—	4	6	2 315	84.0
Pratt County	234	1 725	3.8	563	530	24	14	—	10	6 472	82.4
Pratt city	156	1 083	5.0	451	396	19	9	—	10	4 484	81.9
Township No. 6	12	93	—	10	17	—	—	—	—	377	81.2
Preston city	4	22	—	—	6	—	—	—	—	128	64.8
Township No. 7	15	85	—	14	18	—	—	—	—	262	74.8
Iuka city	8	33	—	6	3	—	—	—	—	136	71.3
Township No. 8	6	42	—	4	5	—	—	—	—	135	83.0
Byers city	—	15	—	—	4	—	—	—	—	32	56.3
Township No. 9	9	75	—	21	16	—	—	—	—	249	90.8
Cullison city	6	23	—	13	7	—	—	—	—	72	84.7
Township No. 10	—	25	—	10	5	—	—	—	—	118	81.4
Coats city	—	25	—	10	5	—	—	—	—	90	75.6
Township No. 11	3	167	1.2	9	38	2	2	—	—	344	73.0
Sawyer city	—	51	3.9	2	8	1	1	—	—	105	65.7
Township No. 12	33	155	5.8	44	35	3	3	—	—	503	93.6
Rawlins County	47	670	1.0	85	152	25	23	—	2	2 333	80.4
Achilles township	—	20	—	16	—	—	—	—	—	68	100.0
Atwood township	33	230	2.6	34	72	9	9	—	—	1 000	75.3
Atwood city	31	223	2.7	34	72	9	9	—	—	971	74.6
Center township	2	108	—	—	46	14	14	—	—	287	95.1
Driftwood township	—	21	—	—	7	—	—	—	—	74	83.8
Herl township	7	86	1.2	11	17	2	—	—	2	335	79.1
Hendron city	—	17	5.9	3	7	2	—	—	2	140	77.1
Jefferson township	—	15	—	7	—	—	—	—	—	19	100.0
Ludell township	—	56	—	15	—	—	—	—	—	134	71.6
Mirage township	—	9	—	—	—	—	—	—	—	31	100.0
Rosewood township	3	121	—	2	10	—	—	—	—	331	81.6
McDonald city	3	42	—	2	10	—	—	—	—	134	70.9
Union township	2	4	—	—	—	—	—	—	—	54	70.4
Reno County	1 117	10 635	6.2	3 759	3 467	413	222	62	129	41 151	77.4
Albion township	20	113	—	35	18	—	—	—	—	596	79.9
Pretty Prairie city	9	71	—	15	11	—	—	—	—	455	78.0
Arlington township	4	100	—	30	34	2	2	—	—	415	69.9
Arlington city	2	73	—	23	19	2	2	—	—	318	71.1

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	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Reno County—Con.											
Bell township	2	2	—	—	—	—	—	—	—	49	69.4
Castleton township	—	31	—	—	16	—	—	—	—	155	82.6
Center township	13	73	9.6	14	15	4	4	—	—	362	76.0
Partridge city	2	24	20.8	12	—	—	—	—	—	165	77.6
Clay township	62	577	.9	195	152	—	—	—	—	1 919	83.5
Enterprise township	14	11	—	5	—	—	—	—	—	92	100.0
Grant township	37	192	9.4	71	76	—	—	—	—	780	92.6
Willowbrook city	—	17	—	2	6	—	—	—	—	72	97.2
Grove township	—	—	—	—	—	—	—	—	—	52	50.0
Haven township	51	320	5.6	76	90	13	3	—	10	1 084	79.9
Haven city	22	226	2.7	41	72	13	3	—	—	779	78.0
Hayes township	—	16	—	—	16	—	—	—	—	53	66.0
Huntsville township	—	37	27.0	—	5	—	—	—	—	91	94.5
Hutchinson city	700	6 164	7.9	2 656	2 270	295	138	58	99	25 794	77.2
Langdon township	—	30	—	4	15	3	—	—	3	103	86.4
Langdon city	—	18	—	4	6	—	—	—	—	47	85.1
Lincoln township	14	159	7.5	33	64	22	22	—	—	383	61.1
Little River township	24	327	3.1	86	81	3	—	—	3	1 209	81.0
Buhler city	15	236	3.0	60	45	3	—	—	3	849	79.3
Loda township	4	20	—	—	—	—	—	—	—	106	76.4
Medford township	—	39	—	—	7	—	—	—	—	108	100.0
Medora township	16	299	11.4	87	90	—	—	—	—	1 049	85.6
Miami township	8	130	—	19	50	4	—	4	—	336	81.5
Turon city	8	85	—	11	29	4	—	4	—	256	78.1
Nickerson city	12	249	4.4	47	57	9	7	—	2	723	71.1
Ninnescah township	—	57	—	24	—	—	—	—	—	170	66.5
Plevna township	6	40	—	16	15	—	—	—	—	194	85.1
Plevna city	4	19	—	8	9	—	—	—	—	70	77.1
Reno township	79	876	2.4	216	216	19	14	—	5	3 071	74.8
South Hutchinson city	38	382	5.5	107	94	12	7	—	5	1 722	72.1
Roscoe township	3	39	—	3	—	—	—	—	—	76	59.2
Salt Creek township	—	93	8.6	5	20	2	2	—	—	305	58.4
Summer township	—	74	—	11	18	—	—	—	—	276	63.8
Sylvia township	8	75	—	18	9	—	—	—	—	265	79.2
Sylvia city	8	55	—	18	9	—	—	—	—	210	75.2
Troy township	5	11	—	20	5	—	—	—	—	89	97.8
Valley township	14	260	5.4	50	48	5	—	—	5	541	76.9
Walnut township	—	7	—	6	7	—	—	—	—	100	93.0
Westminster township	3	75	2.7	13	24	—	—	—	—	186	72.0
Abbyville city	2	43	4.7	2	11	—	—	—	—	94	85.1
Yoder township	18	139	—	19	49	32	30	—	2	419	52.7
Republic County	105	1 030	—	151	230	18	10	2	6	4 776	78.3
Albion township	2	18	—	—	7	—	—	—	—	149	71.8
Narla city	2	16	—	—	5	—	—	—	—	90	62.2
Beaver township	—	29	—	6	13	—	—	—	—	108	100.0
Belleville city	20	320	—	56	55	10	6	—	4	1 990	69.2
Belleville township	2	65	—	6	38	4	4	—	—	174	85.1
Big Bend township	6	50	—	6	9	2	—	—	2	175	70.3
Republic city (pt.)	4	20	—	—	5	2	—	—	2	116	67.2
Courtland township	18	76	—	25	24	—	—	—	—	333	89.8
Courtland city	12	61	—	21	18	—	—	—	—	258	89.1
Elk Creek township	5	12	—	5	7	2	—	2	—	129	83.7
Agenda city	—	5	—	5	5	—	—	—	—	62	80.6
Fairview township	—	27	—	8	7	—	—	—	—	142	92.3
Munden city (pt.)	—	9	—	—	5	—	—	—	—	54	87.0
Farmington township	7	24	—	—	3	—	—	—	—	86	94.2
Freedom township	5	48	—	5	6	—	—	—	—	120	96.7
Grant township	—	37	—	—	11	—	—	—	—	65	100.0
Jefferson township	—	22	—	—	4	—	—	—	—	76	56.6
Liberty township	—	29	—	1	3	—	—	—	—	60	93.3
Lincoln township	—	34	—	—	2	—	—	—	—	89	70.8
Norway township	—	10	—	—	—	—	—	—	—	105	92.4
Richland township	2	57	—	8	19	—	—	—	—	266	75.4
Cuba city	2	28	—	8	11	—	—	—	—	189	67.7
Rose Creek township	5	48	—	9	5	—	—	—	—	120	90.8
Munden city (pt.)	—	20	—	7	—	—	—	—	—	55	83.6
Scandia township	21	81	—	16	9	—	—	—	—	396	87.9
Scandia city	15	68	—	16	9	—	—	—	—	301	85.4
Union township	—	16	—	—	5	—	—	—	—	79	75.9
Washington township	7	9	—	—	3	—	—	—	—	56	82.1
Republic city (pt.)	—	—	—	—	—	—	—	—	—	10	100.0
White Rock township	5	18	—	—	—	—	—	—	—	68	92.6
Rice County	174	1 930	1.3	614	555	40	22	7	11	6 988	81.2
Atlanta township	—	16	—	10	11	—	—	—	—	183	80.3
Bell township	5	—	—	—	—	—	—	—	—	19	100.0
Center township	3	30	—	16	9	2	—	—	2	98	83.7
East Washington township	—	24	—	—	3	—	—	—	—	76	80.3
Eureka township	—	8	—	—	3	—	—	—	—	55	78.2
Frederick city	—	3	—	—	3	—	—	—	—	14	64.3
Farmer township	8	89	—	24	49	—	—	—	—	334	85.0
Bushton city	8	48	—	16	13	—	—	—	—	236	83.1
Galt township	—	7	—	—	—	—	—	—	—	56	87.5
Harrison township	—	46	—	20	20	—	—	—	—	133	84.2
Lincoln township	19	126	.8	19	43	7	2	2	3	435	73.3
Chase city	17	103	1.0	16	35	7	2	2	3	358	68.7
Lyons city	66	650	2.2	65	146	23	20	3	—	2 535	77.0
Mitchell township	—	28	—	3	2	—	—	—	—	72	100.0
Odessa township	—	9	—	—	—	—	—	—	—	20	100.0
Pioneer township	—	26	19.2	6	9	—	—	—	—	55	87.3
Raymond township	3	34	—	6	8	—	—	—	—	153	86.9
Raymond city	—	28	—	4	8	—	—	—	—	87	82.8
Rockville township	4	48	—	—	—	—	—	—	—	92	100.0
Sterling city	38	356	1.4	271	143	6	—	—	6	1 275	85.3
Sterling township	5	52	—	81	35	—	—	—	—	204	96.6
Union township	19	148	—	56	25	—	—	—	—	490	81.4
Little River city	13	96	—	34	19	—	—	—	—	367	79.8
Valley township	—	46	—	2	9	—	—	—	—	183	72.7

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Rice County—Con.											
Valley township—Con.											
Alden city	—	29	—	2	7	—	—	—	—	119	65.5
Victoria township	4	96	—	28	21	2	—	2	—	323	76.8
Geneseo city	2	78	—	14	18	2	—	2	—	259	75.3
West Washington township	—	32	—	7	15	—	—	—	—	85	94.1
Wilson township	—	59	—	—	7	—	—	—	—	112	83.0
Riley County	1 115	8 343	3.3	19 030	7 034	264	104	39	87	30 565	91.7
Ashland township	7	46	—	9	4	—	—	—	—	85	92.9
Bala township	15	113	—	23	48	12	2	—	10	486	78.4
Leonardville city	6	66	—	12	20	2	2	—	—	268	78.4
Center township	—	16	50.0	14	—	—	—	—	—	50	76.0
Fancy Creek township	—	35	—	—	—	—	—	—	—	104	83.7
Grant township	18	144	—	53	29	10	—	—	10	639	96.1
Jackson township	9	49	—	24	9	—	—	—	—	149	97.3
Randolph city	—	22	—	14	6	—	—	—	—	87	95.4
Madison township	238	1 904	2.4	1 249	1 445	70	9	15	18	5 257	93.1
Fort Riley North CDP (pt.)	193	1 679	2.2	1 035	1 360	46	9	—	9	4 136	94.8
Riley city	24	124	3.2	48	23	—	—	—	—	509	87.6
Manhattan city (pt.)	651	4 714	4.2	12 202	2 685	99	57	16	26	18 543	92.7
Manhattan township	120	784	2.4	5 178	2 657	49	33	2	14	3 109	90.5
May Day township	—	25	—	8	8	—	—	—	—	60	100.0
Ogden township	25	337	—	150	134	24	3	6	9	1 025	81.0
Sherman township	25	213	—	74	97	18	3	2	9	652	79.0
Swede Creek township	—	36	—	25	—	—	—	—	—	292	76.7
Wild Cat township	10	50	—	9	10	—	—	—	—	120	93.3
Zeandale township	17	57	—	50	—	—	—	—	—	449	83.3
—	5	33	—	36	5	—	—	—	—	197	96.4
Rooks County	100	1 085	1.4	183	274	31	12	—	19	4 084	74.1
Township No. 1	4	58	—	1	18	2	—	—	2	197	73.1
Woodston city	3	23	—	—	10	2	—	—	2	86	73.3
Township No. 2	25	109	—	11	29	—	—	—	—	317	79.5
Stockton city (pt.)	7	36	—	6	13	—	—	—	—	154	74.7
Township No. 3	24	197	—	60	55	2	2	—	—	1 048	76.0
Stockton city (pt.)	22	181	—	52	39	2	2	—	—	931	73.6
Township No. 4	8	12	—	2	—	—	—	—	—	31	100.0
Township No. 5	—	21	—	—	—	—	—	—	—	48	79.2
Township No. 6	—	8	—	—	8	—	—	—	—	48	87.5
Township No. 7	2	33	—	4	5	—	—	—	—	133	71.4
Damar city	—	13	—	—	1	—	—	—	—	79	55.7
Township No. 8	—	56	—	10	10	—	—	—	—	294	74.8
Palco city	—	24	—	5	10	—	—	—	—	232	74.6
Township No. 9	—	17	—	—	4	—	—	—	—	55	60.0
Township No. 10	2	56	—	11	7	2	2	—	—	183	67.2
Zurich city	—	33	—	2	7	2	2	—	—	104	67.3
Township No. 11	35	484	3.1	79	133	25	8	—	17	1 608	72.3
Plainville city	25	458	3.3	60	121	18	8	—	—	1 388	70.5
Township No. 12	—	34	—	5	5	—	—	—	—	122	71.3
Rush County	35	625	.6	135	142	8	6	—	2	2 793	72.6
Alexander-Belle Prairie township	3	27	7.4	10	6	—	—	—	—	98	90.8
Alexander city	3	20	10.0	5	—	—	—	—	—	57	87.7
Banner township	3	30	—	—	2	—	—	—	—	134	76.1
Timken city	3	26	—	—	2	—	—	—	—	63	82.5
Big Timber township	2	20	—	—	2	—	—	—	—	124	44.4
Liebenthal city	2	16	—	—	—	—	—	—	—	77	44.2
Center township	2	30	—	10	6	—	—	—	—	213	79.3
Rush Center city	—	20	—	7	3	—	—	—	—	139	74.1
Garfield township	3	54	—	9	9	—	—	—	—	116	57.8
Hampton-Fairview township	2	26	—	9	13	—	—	—	—	254	81.1
McCracken city	2	19	—	9	6	—	—	—	—	183	74.9
Illinois township	5	34	—	—	9	—	—	—	—	48	85.4
La Crosse-Brookdale township	8	234	.9	51	58	8	6	—	2	1 114	71.0
La Crosse city	6	217	.9	41	53	8	6	—	2	1 034	68.8
Lone Star township	4	65	—	21	8	—	—	—	—	256	76.2
Bison city	4	56	—	17	8	—	—	—	—	176	72.2
Pioneer township	3	101	—	25	29	—	—	—	—	352	76.4
Otis city	2	83	—	19	25	—	—	—	—	266	76.3
Pleasantdale township	—	4	—	—	—	—	—	—	—	21	33.3
Union township	—	—	—	—	—	—	—	—	—	63	60.3
Russell County	125	1 277	—	256	348	3	3	—	—	5 650	74.5
Big Creek township	9	130	—	23	33	—	—	—	—	318	71.1
Gorham city	5	74	—	8	18	—	—	—	—	181	67.4
Center township	4	33	—	7	1	—	—	—	—	222	86.0
Bunker Hill city	2	13	—	7	—	—	—	—	—	115	89.6
Fairfield township	8	8	—	—	—	—	—	—	—	52	100.0
Fairview township	8	104	—	10	30	—	—	—	—	458	71.6
Lucas city	8	76	—	5	23	—	—	—	—	357	68.3
Grant township	—	47	—	6	26	3	3	—	—	105	87.6
Lincoln township	—	21	—	—	6	—	—	—	—	128	75.8
Luray township	—	52	—	3	6	—	—	—	—	267	83.9
Luray city	—	30	—	—	6	—	—	—	—	187	80.7
Paradise township	—	64	—	11	5	—	—	—	—	186	87.1
Plymouth township	—	14	—	4	3	—	—	—	—	49	91.8
Dorrance city	4	40	—	12	11	—	—	—	—	249	70.3
Russell city	42	717	—	174	218	—	—	—	—	3 455	72.4
Russell township	—	12	—	3	2	—	—	—	—	58	89.7
Walde township	—	21	—	7	10	—	—	—	—	71	83.1
Waldo city	—	2	—	5	4	—	—	—	—	41	70.7
Winterset township	—	28	—	—	—	—	—	—	—	81	60.5
Saline County	1 072	8 343	8.6	2 386	2 599	179	117	36	26	31 778	82.4
Cambria township	1	116	11.2	2	43	6	3	3	—	266	81.2
New Cambria city	—	25	12.0	2	10	6	3	3	—	101	63.4
Dayton township	18	28	—	—	13	—	—	—	—	104	56.7
Elm Creek township	16	122	9.0	13	14	—	—	—	—	370	87.6

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Saline County—Con.											
Eureka township	31	97	—	20	24	3	—	—	3	375	70.4
Gypsum city	11	85	—	9	24	3	—	—	3	235	64.3
Falon township	—	47	—	—	8	—	—	—	—	152	94.7
Glendale township	—	—	—	10	—	—	—	—	—	59	59.3
Greeley township	9	235	11.5	30	89	13	8	—	5	531	89.5
Gypsum township	—	—	—	—	12	—	—	—	—	96	91.7
Liberty township	8	22	—	—	—	—	—	—	—	94	88.3
Ohio township	33	110	30.9	27	34	—	—	—	—	291	93.5
Pleasant Valley township	37	66	—	8	19	—	—	—	—	299	93.0
Salina city	851	6 939	9.0	2 167	2 196	146	99	29	18	27 085	81.9
Smoky Hill township	19	41	—	22	14	—	—	—	—	247	86.6
Smoky View township	18	149	—	17	45	4	—	4	—	552	90.8
Assaria city	18	86	—	11	24	—	—	—	—	259	93.1
Smolan township	8	194	2.1	22	44	—	—	—	—	436	81.7
Smolan city	3	45	—	7	9	—	—	—	—	116	68.1
Solomon township	5	19	—	7	—	—	—	—	—	182	74.7
Spring Creek township	—	42	4.8	13	7	—	—	—	—	227	78.0
Brookville city	—	42	4.8	7	7	—	—	—	—	145	77.9
Walnut township	18	98	—	26	34	7	7	—	—	351	95.7
Washington township	—	18	—	2	3	—	—	—	—	61	100.0
Scott County	100	1 026	5.6	158	300	34	34	—	—	3 405	77.2
Beaver township	9	95	60.0	—	42	23	23	—	—	212	46.2
Ibel township	—	—	—	—	—	—	—	—	—	28	75.0
Keystone township	10	10	—	—	—	—	—	—	—	104	50.0
Lake township	—	45	—	—	28	—	—	—	—	92	89.1
Michigan township	—	22	—	13	—	—	—	—	—	91	92.3
Scott township	63	775	—	127	210	11	11	—	—	2 654	78.6
Scott City city	57	704	—	110	166	11	11	—	—	2 435	76.7
Valley township	18	79	—	18	20	—	—	—	—	224	92.4
Sedwick County	7 888	70 751	11.9	27 409	20 271	2 218	930	515	773	252 868	82.4
Afton township	16	224	4.5	83	71	—	—	—	—	511	97.5
Attica township	93	931	8.7	263	236	—	—	—	—	2 773	84.9
Goddard city (pt.)	41	437	3.9	91	99	—	—	—	—	1 086	86.6
Bel Aire city	104	677	18.9	364	195	22	5	—	17	2 233	96.0
Delano township	—	68	13.2	—	21	—	—	—	—	238	76.5
Eagle township	2	168	3.6	17	46	—	—	—	—	573	75.4
Bentley city	2	73	8.2	10	17	—	—	—	—	230	75.7
Erie township	—	14	—	6	14	—	—	—	—	49	49.0
Garden Plain township	8	322	.6	68	115	3	—	—	3	783	82.9
Garden Plain city	3	153	1.3	35	50	3	—	—	3	400	80.0
Goddard city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Grand River township	6	110	—	25	23	—	—	—	—	305	81.0
Grant township	17	677	2.4	146	189	—	—	—	—	2 004	89.1
Valley Center city (pt.)	17	384	—	107	127	—	—	—	—	1 140	90.8
Greeley township	17	225	—	49	37	3	3	—	—	703	78.1
Mount Hope city	10	158	—	29	28	3	3	—	—	529	76.9
Gypsum township	150	961	14.8	428	337	24	6	—	18	2 862	93.4
Derby city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Illinoi township	35	453	19.0	50	107	10	—	10	—	998	80.3
Kechi township	217	2 021	6.4	569	545	65	26	6	33	6 481	78.5
Kechi city	12	78	19.2	67	28	—	—	—	—	347	89.0
Park City city	131	1 042	3.9	234	261	50	16	6	28	2 887	78.6
Lincoln township	12	100	33.0	33	25	—	—	—	—	292	95.2
Minneha township	201	1 223	31.7	380	350	—	—	—	—	4 474	91.6
Eastborough city	18	128	39.8	72	39	—	—	—	—	636	98.0
Morton township	40	352	5.1	67	91	2	—	—	2	1 206	79.4
Cheney city	38	292	6.2	59	75	2	—	—	2	1 009	79.5
Ninnescaw township	59	556	2.7	131	172	10	4	—	6	1 501	81.7
Clearwater city	50	350	2.0	121	112	6	4	—	2	1 186	80.0
Ohio township	13	258	7.0	15	40	—	—	—	—	501	85.4
Haysville city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Park township	34	921	9.6	168	259	30	17	13	—	2 515	79.3
Maize city	32	380	1.6	76	99	11	3	8	—	893	80.6
Payne township	28	116	—	30	23	—	—	—	—	407	72.5
Riverside township	326	3 128	4.9	599	700	99	29	18	52	8 354	77.4
Derby city (pt.)	123	607	4.0	168	135	—	—	—	—	1 402	96.9
Haysville city (pt.)	56	1 003	7.9	187	219	34	18	9	7	2 694	81.4
Oaklawn-Sunview CDP	72	795	1.8	74	168	29	5	—	24	1 679	62.6
Rockford township	464	3 851	7.2	1 109	1 021	100	51	30	19	10 509	90.0
Derby city (pt.)	324	2 794	8.9	752	708	74	44	15	15	7 361	90.2
Mulvane city (pt.)	86	751	.7	260	211	—	—	—	—	2 084	92.5
Salem township	138	1 663	6.1	364	517	50	—	—	50	4 957	79.9
Haysville city (pt.)	68	894	6.6	265	267	28	—	—	28	2 364	83.1
Sherman township	3	297	—	50	93	2	2	—	—	718	78.6
Andale city	3	144	—	15	36	2	2	—	—	333	85.9
Union township	21	450	2.4	124	88	4	2	—	2	1 094	76.8
Colwich city	21	215	2.8	77	33	4	2	—	2	660	71.8
Valley Center township	52	600	—	161	170	7	—	—	7	1 861	80.1
Sedgwick city (pt.)	1	34	—	6	8	—	—	—	—	73	79.5
Valley Center city (pt.)	35	362	—	94	125	7	—	—	7	1 089	84.7
Viola township	9	111	9.0	6	39	4	4	—	—	328	78.0
Viola city	2	36	13.9	6	19	4	4	—	—	100	74.0
Waco township	38	419	24.3	163	144	9	9	—	—	1 400	93.5
Haysville city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Wichita city	5 785	49 855	13.2	21 941	14 603	1 774	772	438	564	192 238	81.9
Seward County	379	3 760	3.5	934	1 123	193	101	33	59	10 810	72.2
Fargo township	18	172	—	34	45	9	6	—	3	622	67.2
Kismet city	7	97	—	18	33	9	6	—	3	222	76.6
Liberal city	348	3 292	3.9	856	1 023	184	95	33	56	9 559	71.8
Liberal township	11	184	—	24	40	—	—	—	—	387	79.1
Seward township	2	112	—	20	15	—	—	—	—	242	92.6
Shawnee County	3 262	27 250	8.5	10 170	8 326	927	318	155	454	104 795	84.4
Auburn township	50	494	.6	102	157	3	3	—	—	1 328	89.8
Auburn city	21	231	1.3	50	75	3	3	—	—	521	90.2
Dover township	10	236	7.2	79	52	—	—	—	—	775	87.7
Willard city (pt.)	2	23	—	—	—	—	—	—	—	64	71.9

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Shawnee County—Con.											
Grove township	—	52	—	17	21	—	—	—	—	168	85.1
Menoken township	12	265	13.6	84	61	9	9	—	—	766	92.9
Mission township	218	1 502	9.6	426	348	6	6	6	—	4 848	40.6
Monmouth township	26	383	18.5	121	106	6	6	—	—	1 273	90.4
Rossville township	39	228	—	81	105	9	3	4	2	1 041	82.2
Rossville city	30	179	—	43	57	9	3	4	2	696	75.7
Silver Lake township	38	413	—	81	145	8	2	2	4	1 112	90.1
Silver Lake city	35	294	—	64	104	8	2	2	4	828	88.6
Soldier township	232	2 489	4.0	590	754	35	9	6	20	7 319	89.9
Tecumseh township	134	1 555	6.8	490	476	22	15	7	—	4 590	88.5
Topeka city	2 385	18 523	9.8	7 938	5 907	817	259	130	428	78 737	82.7
Topeka township	30	168	—	8	12	—	—	—	—	675	77.3
Williamsport township	88	942	3.0	153	182	12	12	—	—	2 163	90.7
Sheridan County	99	582	—	80	143	11	7	—	4	2 030	81.5
Adell township	—	—	—	—	—	—	—	—	—	12	100.0
Bloomfield township	—	5	—	—	—	—	—	—	—	27	100.0
Bowcreek township	—	22	—	9	—	—	—	—	—	51	100.0
East Saline township	8	7	—	—	—	—	—	—	—	31	38.7
Kenneth township	45	295	—	37	78	7	7	—	—	1 092	79.3
Hoxie city	33	234	—	29	63	7	7	—	—	972	78.7
Logan township	5	64	—	11	25	—	—	—	—	84	90.5
Parnell township	18	15	—	—	—	—	—	—	—	67	91.0
Prairie Dog township	—	12	—	—	—	—	—	—	—	53	47.2
Sheridan township	10	46	—	6	11	4	—	—	4	210	83.3
Selden city	10	39	—	6	7	4	—	—	4	173	83.2
Solomon township	6	44	—	—	15	—	—	—	—	123	95.1
Springbrook township	—	17	—	5	5	—	—	—	—	57	89.5
Union township	—	6	—	—	—	—	—	—	—	26	80.8
Valley township	7	40	—	6	—	—	—	—	—	78	75.6
West Saline township	—	9	—	6	9	—	—	—	—	119	85.7
Sherman County	68	1 234	1.2	379	415	20	—	9	11	4 442	12.5
Goodland city	61	799	.9	308	299	14	—	8	6	3 197	74.1
Grant township	—	8	—	—	—	—	—	—	—	100	58.0
Iowa township	—	26	—	—	—	—	—	—	—	31	77.4
Itasca township	—	104	—	41	37	—	—	—	—	265	86.8
Lincoln township	—	24	8.3	5	5	—	—	—	—	42	88.1
Llano township	—	—	—	—	—	—	—	—	—	55	67.3
Logan township	—	88	—	6	36	—	—	—	—	146	93.2
McPherson township	7	—	—	—	—	—	—	—	—	15	100.0
Shermanville township	—	—	—	—	—	—	—	—	—	13	53.8
Smoky township	—	5	—	5	8	—	—	—	—	46	87.0
Statenline township	—	112	5.4	9	30	6	—	1	5	224	64.7
Kanorado city	—	83	—	8	24	6	—	1	5	146	53.4
Union township	—	22	—	—	—	—	—	—	—	23	78.3
Voltaire township	—	40	—	5	—	—	—	—	—	168	78.6
Washington township	—	6	—	—	—	—	—	—	—	117	71.8
Smith County	91	792	—	82	223	13	7	2	4	3 769	74.0
Banner township	4	12	—	—	—	—	—	—	—	25	92.0
Beaver township	5	40	—	—	5	—	—	—	—	66	100.0
Blaine township	6	19	—	—	8	—	—	—	—	46	100.0
Cedar township	4	99	—	6	28	4	4	—	—	505	62.2
Kensington city	4	73	—	6	23	4	4	—	—	420	63.3
Center township	24	326	—	61	90	3	1	—	2	1 665	74.6
Smith Center city	23	280	—	55	74	3	1	—	2	1 522	74.0
Cora township	—	—	—	—	—	—	—	—	—	37	40.5
Crystal Plain township	8	14	—	—	10	—	—	—	—	52	51.9
Dor township	—	18	—	—	4	—	—	—	—	60	90.0
Garfield township	—	—	—	—	—	—	—	—	—	34	64.7
German township	—	10	—	—	—	—	—	—	—	22	100.0
Harlan township	—	4	—	—	2	—	—	—	—	82	74.4
Harvey township	3	9	—	1	1	—	—	—	—	66	75.8
Cedar city	3	4	—	1	1	—	—	—	—	15	60.0
Houston township	4	35	—	5	16	—	—	—	—	189	72.5
Gaylord city	2	25	—	5	14	—	—	—	—	149	77.9
Lane township	2	35	—	—	12	—	—	—	—	132	78.0
Athol city	2	21	—	—	8	—	—	—	—	67	82.1
Lincoln township	9	15	—	—	11	—	—	—	—	67	88.1
Logan township	—	—	—	—	—	—	—	—	—	28	78.6
Martin township	9	23	—	9	—	—	—	—	—	48	85.4
Oak township	1	42	—	—	13	6	2	2	2	363	62.0
Lebanon city	1	40	—	—	13	6	2	2	2	291	68.0
Pawnee township	—	18	—	—	15	—	—	—	—	31	87.1
Pleasant township	—	13	—	—	—	—	—	—	—	9	100.0
Swan township	—	9	—	—	—	—	—	—	—	40	100.0
Valley township	7	9	—	—	2	—	—	—	—	61	91.8
Washington township	—	6	—	—	6	—	—	—	—	39	84.6
Webster township	—	15	—	—	—	—	—	—	—	47	100.0
White Rock township	5	21	—	—	—	—	—	—	—	55	85.5
Stafford County	111	970	.4	231	202	11	6	3	2	3 640	78.7
Albano township	—	—	—	—	—	—	—	—	—	24	100.0
Byron township	—	38	—	—	12	—	—	—	—	53	86.8
Clear Creek township	—	—	—	—	—	—	—	—	—	8	100.0
Cleveland township	—	10	—	—	—	—	—	—	—	61	100.0
Douglas township	8	21	—	—	7	3	—	3	—	81	64.2
Radium city (pt.)	—	6	—	—	—	—	—	—	—	11	72.7
East Cooper township	—	51	—	—	—	—	—	—	—	69	62.3
Fairview township	—	8	—	2	—	—	—	—	—	82	85.4
Farmington township	7	90	—	61	25	—	—	—	—	397	78.6
Macksville city	7	81	—	59	23	—	—	—	—	345	76.8
Hayes township	11	38	5.3	19	5	—	—	—	—	165	80.0
Hudson city	11	26	7.7	17	5	—	—	—	—	121	87.6
Lincoln township	5	49	—	3	9	—	—	—	—	117	65.0
Radium city (pt.)	—	2	—	—	—	—	—	—	—	12	100.0
North Seward township	7	71	—	9	15	—	—	—	—	156	79.5
Seward city	—	21	—	2	—	—	—	—	—	37	78.4

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 3. Education and Veteran Status: 1990—Con.

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State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school			Not enrolled in school and not high school graduate			Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Stafford County—Con.											
Ohio township	9	81	—	8	8	—	—	—	301	78.7	13.6
St. John city (pt.)	3	64	—	8	8	—	—	—	241	73.9	15.8
Putnam township	—	8	—	—	—	—	—	—	18	100.0	—
Richland township	—	26	—	12	—	—	—	—	45	100.0	20.0
Rose Valley township	—	49	—	6	4	—	—	—	73	91.8	49.3
St. John township	21	198	1.0	57	53	—	—	—	743	79.1	22.1
St. John city (pt.)	19	185	1.1	56	46	—	—	—	674	78.0	20.2
South Seward township	8	2	—	—	—	—	—	—	43	83.7	9.3
Stafford township	35	190	—	45	48	8	6	—	1 038	76.3	11.3
Stafford city	32	185	—	38	46	8	6	—	971	75.1	11.1
Union township	—	7	—	—	—	—	—	—	39	84.6	38.5
West Cooper township	—	33	—	9	16	—	—	—	92	78.3	22.8
York township	—	—	—	—	—	—	—	—	35	80.0	40.0
Stanton County	29	511	—	82	123	17	10	—	7	1 406	76.9
Big Bow township	5	86	—	10	23	3	3	—	—	245	84.5
Manter township	2	78	—	14	23	—	—	—	220	78.6	13.2
Manter city	2	39	—	7	14	—	—	—	115	68.7	8.7
Stanton township	22	347	—	58	77	14	7	—	7	941	74.5
Johnson City city	14	309	—	51	71	14	7	—	7	810	72.2
Stevens County	131	1 053	3.4	179	265	13	3	—	10	3 155	78.4
Banner township	—	59	—	—	6	—	—	—	—	156	84.6
Center township	84	768	4.7	145	194	10	—	—	10	2 315	76.1
Hugoton city	79	626	1.1	113	168	10	—	—	10	2 047	75.5
Harmony township	4	26	—	—	11	5	—	—	—	95	91.6
Moscow township	43	134	—	23	39	3	3	—	—	404	85.4
Moscow city	8	57	—	9	15	3	3	—	—	143	94.4
Voorhees township	—	8	—	—	8	—	—	—	—	83	65.1
West Center township	—	58	—	—	13	—	—	—	—	102	90.2
Sumner County	378	5 126	4.1	1 132	1 331	98	40	19	39	16 820	77.1
Avon township	—	29	—	19	27	—	—	—	—	127	100.0
Belle Plaine township	70	811	2.3	137	179	18	13	—	5	2 209	77.8
Belle Plaine city	27	328	2.4	92	97	5	—	—	5	1 041	79.3
Bluff township	7	35	—	—	6	—	—	—	—	70	94.3
Caldwell city	25	230	—	50	48	5	—	2	3	977	72.7
Caldwell township	—	24	—	—	3	—	—	—	—	129	90.7
Chikaskia township	—	16	—	2	8	—	—	—	—	34	79.4
Conway township	8	326	19.9	33	91	2	—	—	—	804	78.2
Conway Springs city (pt.)	8	209	17.7	21	63	2	—	2	—	562	75.4
Creek township	—	31	—	12	13	—	—	—	—	103	68.9
Dixon township	15	108	—	37	33	—	—	—	—	569	74.9
Argonia city	8	75	—	17	22	—	—	—	—	409	75.1
Downs township	—	51	—	—	—	—	—	—	—	158	77.2
Eden township	—	107	—	10	19	—	—	—	—	208	85.1
Falls township	8	46	—	—	—	—	—	—	—	121	90.1
Gore township	32	478	2.1	130	96	—	—	—	—	1 411	81.6
Mulvane city (pt.)	15	261	3.8	70	35	—	—	—	—	769	78.3
Greene township	—	47	—	—	—	—	—	—	—	31	100.0
Guelph township	—	25	—	6	3	—	—	—	—	112	75.0
Harmon township	8	92	—	8	44	—	—	—	—	152	90.1
Illinois township	—	4	—	7	4	—	—	—	—	61	100.0
Jackson township	—	57	56.1	—	9	—	—	—	—	111	73.0
London township	—	106	—	19	49	6	—	—	6	484	69.2
Mormon township	—	29	—	—	7	—	—	—	—	55	87.3
Osborne township	2	87	—	16	14	4	—	2	2	247	89.1
Mayfield city	2	20	—	4	9	4	—	2	2	72	84.7
Oxford township	1	249	—	66	60	1	—	—	1	891	79.7
Oxford city	1	225	—	59	54	1	—	—	1	740	77.4
Palestine township	2	46	—	20	23	7	7	—	—	138	90.6
Ryan township	1	40	—	—	19	—	—	—	—	116	74.1
Milan city	1	18	—	—	6	—	—	—	—	75	68.0
Seventy-Six township	—	17	—	14	18	—	—	—	—	160	85.0
South Haven township	18	112	—	42	46	—	—	—	—	501	79.2
South Haven city	4	62	—	4	32	—	—	—	—	62	53.2
Springdale township	12	171	17.5	16	45	—	—	—	—	413	71.7
Conway Springs city (pt.)	6	81	18.5	8	13	—	—	—	—	252	75.0
Summer township	—	38	28.9	6	6	—	—	—	—	112	73.2
Valverde township	—	79	—	14	15	—	—	—	—	87	92.0
Walton township	6	116	25.9	14	27	2	—	2	—	342	73.1
Geuda Springs city (pt.)	—	45	—	8	14	2	—	2	—	124	72.6
Wellington city	163	1 484	.9	439	415	53	20	11	22	5 624	73.8
Wellington township	—	35	—	15	4	—	—	—	—	263	79.5
Thomas County	172	1 610	4.2	834	606	45	30	6	9	4 988	85.4
Barrett township	—	40	—	12	—	—	—	—	—	73	90.4
Colby city	121	1 004	3.9	688	464	29	25	—	4	3 196	84.8
East Hale township	2	34	—	5	—	—	—	—	—	98	93.9
Kingery township	6	16	—	—	—	—	—	—	—	64	53.1
Lacey township	7	46	—	21	13	—	—	—	—	91	97.8
Gem city	7	31	—	17	6	—	—	—	—	63	96.8
Menil township	—	24	8.3	5	9	—	—	—	—	76	80.3
Menil city	—	18	—	5	9	—	—	—	—	40	72.5
Morgan township	15	152	13.8	34	53	—	—	—	—	459	88.9
North Randall township	—	42	11.9	18	7	—	—	—	—	47	100.0
Rovohl township	—	34	—	—	—	—	—	—	—	117	94.9
Smith township	—	27	—	17	8	—	—	—	—	189	80.4
Rexford city	—	16	—	7	—	—	—	—	—	140	75.7
South Randall township	2	51	—	4	19	7	2	—	5	159	84.9
Oakley city (pt.)	2	16	—	—	8	—	—	—	—	36	88.9
Summers township	11	41	—	12	13	6	—	6	—	140	84.3
Wendell township	—	8	—	4	2	—	—	—	—	44	86.4
West Hale township	8	91	—	14	18	3	3	—	—	235	84.3
Brewster city	5	80	—	13	14	3	3	—	—	187	81.3
											15.0

Table 3. Education and Veteran Status: 1990—Con.

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State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over		
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force			
Trego County -----	63	675	2.1	94	141	1	1	—	—	2 564	72.9	12.1
Collyer township -----	7	84	—	19	18	1	1	—	—	271	74.9	8.5
Collyer city -----	7	21	—	—	4	—	—	—	—	85	76.5	9.4
Franklin township -----	—	16	—	—	—	—	—	—	—	58	58.6	15.5
Glencoe township -----	—	3	—	—	—	—	—	—	—	63	55.6	—
Ogallala township -----	—	108	—	5	28	—	—	—	—	184	96.2	2.7
Riverside township -----	8	21	66.7	7	—	—	—	—	—	103	89.3	14.6
Wakeeney township -----	40	404	—	63	87	—	—	—	—	1 820	71.3	13.7
Wakeeney city -----	37	342	—	42	73	—	—	—	—	1 571	68.5	12.4
Wilcox township -----	8	39	—	—	8	—	—	—	—	65	47.7	10.8
Wabaunsee County -----	106	1 223	4.0	259	337	19	4	7	8	4 359	83.8	12.6
Alma township -----	25	174	8.0	53	39	2	2	—	—	757	83.1	14.5
Alma city -----	17	119	9.2	51	30	2	2	—	—	587	83.0	13.3
Farmer township -----	—	27	—	—	8	—	—	—	—	103	94.2	5.8
Garfield township -----	—	151	2.0	32	28	—	—	—	—	434	77.6	7.1
Alta Vista city -----	—	102	2.9	27	23	—	—	—	—	325	76.9	4.3
Kaw township -----	16	48	—	—	16	—	—	—	—	105	77.1	6.7
St. Marys city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—
Maple Hill township -----	14	132	—	31	39	—	—	—	—	560	91.3	8.6
Maple Hill city -----	6	80	—	24	24	—	—	—	—	262	83.6	11.8
Willard city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—
Mill Creek township -----	—	43	41.9	12	18	—	—	—	—	200	88.5	38.0
Mission Creek township -----	—	83	—	40	47	—	—	—	—	279	93.5	20.1
Newbury township -----	8	167	—	25	53	10	2	—	8	488	74.2	9.4
McFarland city -----	1	47	—	10	18	—	—	—	—	145	67.6	3.4
Paxico city -----	—	36	—	6	15	2	2	—	—	114	70.2	7.0
Plumb township -----	16	141	—	9	6	—	—	—	—	450	80.9	8.7
Harveyville city -----	4	63	—	9	6	—	—	—	—	170	81.8	14.7
Rock Creek township -----	—	13	—	—	13	—	—	—	—	90	64.4	7.8
Wabaunsee township -----	17	148	6.1	15	25	—	—	—	—	336	96.4	17.9
Washington township -----	5	9	—	4	4	—	—	—	—	54	90.7	7.4
Wilmington township -----	5	87	5.7	38	41	7	—	—	—	503	80.5	11.5
Eskridge city -----	5	58	8.6	25	31	—	—	—	—	358	75.7	10.6
Wallace County -----	29	360	4.7	75	105	7	3	—	4	1 147	77.8	12.5
Harrison township -----	—	24	12.5	—	2	2	—	—	2	49	69.4	—
Sharon Springs township -----	23	206	3.4	39	70	3	3	—	—	761	78.7	12.2
Sharon Springs city -----	14	136	5.1	30	42	3	3	—	—	581	79.7	11.5
Wallace township -----	2	27	—	12	2	1	—	—	1	115	67.8	13.9
Wallace city -----	2	6	—	—	1	—	—	—	—	44	50.0	—
Weskan township -----	4	103	6.8	24	31	1	—	—	1	222	81.5	15.3
Washington County -----	110	1 247	10.3	274	328	8	5	—	3	4 839	69.6	11.2
Barnes township -----	—	29	10.3	6	4	—	—	—	—	203	64.5	8.4
Barnes city -----	—	29	10.3	4	4	—	—	—	—	125	64.8	4.0
Brantford township -----	—	40	30.0	6	—	—	—	—	—	50	100.0	—
Charleston township -----	5	25	—	—	—	—	—	—	—	91	60.4	6.6
Clifton township -----	17	102	—	13	16	—	—	—	—	311	72.0	10.9
Clifton city (pt.) -----	11	64	—	10	13	—	—	—	—	239	68.6	7.1
Vining city (pt.) -----	—	8	—	3	3	—	—	—	—	15	53.3	13.3
Coleman township -----	—	27	—	5	16	—	—	—	—	50	80.0	—
Farmington township -----	8	33	—	6	13	—	—	—	—	115	81.7	43.5
Franklin township -----	—	17	—	17	20	—	—	—	—	127	69.3	6.3
Hollenberg city -----	—	—	—	—	—	—	—	—	—	17	82.4	—
Grant township -----	—	10	—	—	—	—	—	—	—	18	72.2	—
Greenleaf township -----	2	65	—	14	14	—	—	—	—	346	62.1	5.2
Greenleaf city -----	2	51	—	14	11	—	—	—	—	255	66.7	7.1
Haddam township -----	9	33	—	19	4	—	—	—	—	222	73.4	18.5
Haddam city -----	9	33	—	4	4	—	—	—	—	151	70.9	17.2
Hanover township -----	20	179	38.0	32	28	1	—	—	1	669	62.8	7.3
Highland township -----	11	125	23.2	16	27	1	—	—	1	505	56.6	8.1
Independence township -----	—	35	22.9	8	6	—	—	—	—	149	64.4	14.1
Kimeo township -----	—	7	—	30	26	—	—	—	—	57	66.7	—
Lincoln township -----	—	24	—	—	—	—	—	—	—	90	55.6	—
Linn township -----	4	87	29.9	18	22	—	—	—	—	527	60.7	10.8
Linn city -----	4	65	21.5	12	17	—	—	—	—	370	57.6	7.8
Little Blue township -----	—	—	—	—	—	—	—	—	—	75	77.3	—
Logan township -----	4	52	—	—	20	—	—	—	—	69	85.5	13.0
Lowe township -----	11	6	—	—	3	—	—	—	—	37	70.3	10.8
Mill Creek township -----	4	52	—	27	16	5	5	—	—	213	79.3	10.8
Morrowville city -----	4	20	—	6	—	—	—	—	—	144	75.7	13.2
Sheridan township -----	—	39	—	—	3	—	—	—	—	50	90.0	16.0
Sherman township -----	—	54	20.4	2	2	—	—	—	—	192	66.7	13.0
Palmer city -----	—	14	21.4	2	2	—	—	—	—	94	47.9	9.6
Strawberry township -----	—	47	—	6	29	—	—	—	—	86	65.1	22.1
Union township -----	5	30	—	—	6	—	—	—	—	80	80.0	12.5
Mahaska city -----	5	27	—	—	6	—	—	—	—	46	80.4	2.2
Washington city -----	21	193	—	63	60	2	—	—	2	947	73.7	13.3
Washington township -----	—	36	—	2	20	—	—	—	—	141	90.1	19.1
Wichita County -----	69	570	2.1	80	132	17	11	—	6	1 723	71.7	12.5
Leoti township -----	69	570	2.1	80	132	17	11	—	6	1 723	71.7	12.5
Leoti city -----	33	373	—	43	108	17	11	—	6	1 105	71.9	12.4
Wilson County -----	142	1 827	.7	369	530	62	46	9	7	7 087	74.6	11.4
Cedar township -----	3	160	—	36	55	6	2	4	4	445	72.1	11.2
Altoona city -----	3	77	—	36	25	6	—	2	4	292	74.0	7.9
Center township -----	31	136	—	7	26	—	—	—	—	429	83.4	13.3
Chetopa township -----	4	24	—	7	—	—	—	—	—	142	90.1	4.2
Clifton township -----	6	102	—	20	22	—	—	—	—	308	73.1	5.2
Buffalo city -----	—	81	—	13	21	—	—	—	—	180	60.0	5.6
Colfax township -----	—	69	—	6	17	—	—	—	—	308	83.4	1.6
Duck Creek township -----	7	—	—	—	—	—	—	—	—	52	61.5	—
Fall River township -----	7	92	—	41	40	10	9	1	—	305	79.7	2.6
New Albany city -----	—	11	—	3	3	—	—	—	—	46	52.2	2.2
Fredonia city -----	25	422	—	69	133	24	21	—	3	1 855	75.6	13.4
Guilford township -----	—	23	—	4	8	2	2	—	—	92	71.7	5.4
Benedict city -----	—	7	—	—	—	—	—	—	—	12	66.7	—
Neodesha city -----	36	529	—	115	137	6	—	6	—	1 877	71.0	14.1

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 3. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
		Total	Percent in private school		College	Total	Employed	Unemployed	Not in labor force		
Wilson County—Con.											
Neodesha township	11	87	—	16	29	—	—	—	—	437	64.5
Newark township	—	52	—	21	15	—	—	—	—	147	88.4
Pleasant Valley township	—	29	—	9	13	—	—	—	—	131	76.3
Prairie township	—	32	—	—	—	—	—	—	—	104	100.0
Talleyrand township	5	26	50.0	5	20	14	14	—	—	157	74.5
Verdigirt township	—	44	—	13	15	—	—	—	—	259	56.8
Coyville city	—	13	—	6	—	—	—	—	—	51	45.1
Webster township	7	—	—	—	—	—	—	—	—	39	100.0
Woodson County	81	676	.3	207	160	12	6	3	3	2 912	70.6
Center township	22	163	—	52	27	—	—	—	—	524	79.8
Liberty township	6	34	—	23	—	—	—	—	—	153	82.4
Neosho Falls township	20	87	—	—	17	3	—	—	3	316	64.6
Neosho Falls city	—	20	—	—	8	3	—	—	3	122	54.1
North township	7	6	—	—	—	—	—	—	—	55	56.4
Perry township	—	14	—	13	7	—	—	—	—	62	46.8
Toronto township	2	62	—	37	20	3	—	3	—	504	62.7
Toronto city	—	42	—	12	20	3	—	3	—	219	59.8
Yates Center city	24	310	.6	82	89	6	6	—	—	1 298	71.8
Wyandotte County	2 890	30 444	9.6	8 625	8 730	1 314	496	228	590	100 533	69.9
Bonner Springs city (pt.)	148	1 160	9.1	326	407	31	24	7	—	4 063	77.4
Delaware township	—	35	—	27	34	—	—	—	—	111	83.8
Edwardsville city	—	52	687	13.4	210	181	28	17	4	2 575	71.8
Kansas City city	2 678	28 108	9.6	8 002	7 982	1 250	450	217	583	92 783	69.3
Lake Quivira city (pt.)	—	5	100.0	6	3	—	—	—	—	24	100.0
Prairie township	12	449	8.5	54	123	5	5	—	—	977	88.8

Table 4. Education and Veteran Status: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 3 years and over enrolled in school				Persons 16 to 19 years				Persons 25 years and over			Civilian veterans 16 years and over		
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate				Percent high school graduate or higher	Percent with bachel- or's degree or higher	Total	65 years and over		
		Total	Percent in pri- vate school		Total	Employed	Unem- ployed	Not in labor force						
The State -----	49 584	431 651	7.8	187 130	138 166	12 023	5 347	2 090	4 521	1 565 936	81.3	21.1	280 806	74 826
COUNTY														
Allen County -----	331	2 706	2.0	958	887	64	31	13	20	9 445	74.2	12.4	1 764	621
Anderson County -----	100	1 367	14.9	258	368	49	29	7	13	5 196	70.2	8.1	830	320
Atchison County -----	302	3 213	16.7	959	1 143	116	18	52	46	10 442	77.5	13.3	1 876	547
Barber County -----	169	1 073	2.3	204	254	15	2	2	11	3 996	79.4	12.9	655	261
Barton County -----	638	5 256	4.6	1 984	1 472	119	59	24	36	19 121	78.0	13.6	3 275	1 032
Bourbon County -----	185	2 658	6.4	914	918	99	62	—	37	9 847	73.9	14.0	1 673	526
Brown County -----	237	2 071	.9	386	516	38	25	2	11	7 347	78.4	12.5	1 104	372
Butler County -----	892	9 826	5.9	2 900	2 838	195	99	38	58	32 125	81.0	17.0	6 079	1 521
Chase County -----	54	556	1.8	67	136	1	1	—	—	2 084	77.9	13.6	335	133
Chautauqua County -----	71	715	3.1	156	197	22	13	—	9	3 162	70.5	10.6	618	241
Cherokee County -----	291	3 817	1.1	1 148	1 260	141	40	27	74	13 847	70.2	10.3	2 428	791
Cheyenne County -----	64	555	1.4	75	133	2	—	2	—	2 307	74.2	13.3	350	169
Clark County -----	65	414	4.6	86	102	4	4	—	—	1 717	83.5	17.5	234	86
Clay County -----	265	1 537	2.5	333	374	29	15	—	14	6 309	77.8	13.3	1 199	401
Cloud County -----	127	1 838	—	713	680	24	13	—	11	7 494	76.0	13.8	1 292	483
Coffey County -----	208	1 580	.8	253	421	21	9	2	10	5 589	76.9	13.5	946	263
Comanche County -----	30	400	4.5	67	103	13	9	1	3	1 626	78.0	14.9	262	97
Cowley County -----	675	6 570	4.2	2 242	2 206	257	108	39	104	23 637	76.9	14.9	4 154	1 112
Crawford County -----	662	5 542	7.3	4 418	2 055	125	38	43	44	22 641	74.7	18.7	3 930	1 424
Decatur County -----	76	732	2.7	105	135	6	2	4	—	2 822	78.5	13.6	539	215
Dickinson County -----	300	3 532	5.2	671	923	111	47	14	50	12 731	79.7	11.9	2 289	655
Doniphan County -----	89	1 437	3.7	520	595	57	13	12	32	5 167	73.0	9.7	906	312
Douglas County -----	1 551	10 570	3.0	23 938	8 122	201	112	30	59	42 308	88.8	38.4	6 476	1 523
Edwards County -----	66	10 570	4.6	173	151	11	10	1	—	2 649	76.3	13.1	423	124
Elk County -----	28	471	3.0	140	122	4	2	—	2	2 421	67.3	10.5	431	184
Ellis County -----	590	4 503	12.0	3 826	1 742	56	20	—	36	15 396	80.6	23.4	2 180	654
Ellsworth County -----	59	1 022	.8	357	293	21	7	2	12	4 568	76.6	12.8	895	293
Finney County -----	829	7 283	6.0	2 006	2 021	243	145	17	81	18 051	70.9	14.4	2 538	592
Ford County -----	574	4 810	9.2	2 203	1 777	232	110	30	92	16 197	76.6	18.1	2 648	809
Franklin County -----	483	3 922	2.7	1 156	1 119	136	59	28	49	13 922	77.1	12.9	2 363	619
Gary County -----	410	5 216	4.5	1 571	1 808	250	76	41	108	16 214	83.4	14.6	3 922	653
Gove County -----	40	601	2.3	68	145	1	—	1	—	2 215	79.1	13.6	342	120
Graham County -----	36	719	—	118	159	12	9	—	3	2 456	77.5	14.2	376	166
Grant County -----	138	1 712	2.2	208	453	38	14	16	8	4 116	75.1	13.6	624	116
Gray County -----	114	1 175	9.1	118	300	41	30	—	11	3 266	69.4	12.6	460	90
Greeley County -----	48	341	—	76	77	9	3	—	6	1 128	82.4	16.8	181	60
Greenwood County -----	120	1 232	.9	343	432	33	23	8	2	5 490	75.1	10.4	874	357
Hamilton County -----	58	389	5.1	78	112	17	9	—	8	1 639	73.4	12.9	224	50
Harper County -----	137	1 215	.8	208	280	33	1	—	32	4 964	78.2	10.9	866	292
Harvey County -----	600	5 538	9.4	2 062	1 854	101	43	8	50	19 969	81.2	20.3	3 079	858
Haskell County -----	99	818	7.8	138	226	28	19	—	9	2 318	76.1	13.4	329	103
Hodgeman County -----	39	402	—	75	86	6	3	—	3	1 475	84.9	17.3	204	77
Jackson County -----	220	2 217	1.3	422	631	60	12	5	43	7 389	80.8	10.4	1 359	399
Jefferson County -----	241	3 057	1.1	559	751	33	17	8	8	10 399	81.0	13.5	1 995	492
Jewell County -----	58	715	—	70	188	4	2	—	2	3 055	80.8	11.7	539	182
Johnson County -----	9 706	59 731	12.9	25 242	17 507	1 114	575	218	321	230 732	92.9	40.5	39 437	9 298
Kearny County -----	66	857	.7	177	205	38	28	2	8	2 397	73.8	12.5	360	94
Kingman County -----	90	1 572	9.2	404	438	8	2	—	6	5 545	77.5	11.9	993	327
Kiowa County -----	49	643	3.0	174	199	20	6	9	5	2 481	78.0	14.6	346	120
Labette County -----	451	4 203	3.0	1 662	1 365	196	54	35	107	15 347	74.2	12.1	2 361	782
Lane County -----	54	455	—	67	86	1	1	—	—	1 604	81.1	17.8	288	102
Leavenworth County -----	1 195	11 675	7.5	4 635	3 248	315	112	51	152	42 005	84.5	23.9	11 495	1 789
Lincoln County -----	64	619	1.0	115	137	20	12	6	2	2 637	77.6	11.6	541	178
Linn County -----	137	1 436	.2	268	398	7	3	—	4	5 594	73.9	10.4	1 092	389
Logan County -----	51	574	9.6	102	151	10	10	—	—	2 089	78.3	15.9	354	130
Lyon County -----	767	5 998	4.3	4 741	2 500	208	122	20	66	19 815	81.9	21.4	3 223	826
McPherson County -----	540	4 712	7.7	2 020	1 548	140	109	—	31	17 413	78.2	17.4	2 572	718
Marion County -----	210	1 999	2.5	757	698	41	24	3	14	8 808	73.8	14.9	1 174	340
Marshall County -----	220	2 070	10.1	393	481	21	18	—	3	8 001	77.5	10.2	1 435	463
Meade County -----	70	747	—	104	198	29	20	5	4	2 840	79.5	17.1	432	128
Miami County -----	527	4 258	6.7	1 198	1 390	125	37	18	70	15 144	78.5	13.2	2 764	680
Mitchell County -----	94	1 297	10.0	298	449	11	6	—	5	4 804	82.6	15.8	682	260
Montgomery County -----	670	6 663	6.3	2 353	2 280	281	118	64	99	25 490	73.0	13.6	4 548	1 602
Morris County -----	80	1 086	—	183	264	16	8	2	6	4 258	80.8	12.5	927	289
Morton County -----	40	757	.8	74	184	20	9	4	7	2 148	75.8	16.2	341	92
Nemaha County -----	237	1 953	9.6	299	508	4	2	—	2	6 777	75.7	12.3	1 063	365
Neosho County -----	300	3 018	2.2	1 061	914	56	28	9	19	11 258	77.2	11.5	2 051	649
Ness County -----	105	735	11.0	99	150	6	—	4	2	2 808	78.0	12.3	437	171
Norton County -----	116	897	1.6	166	322	25	—	—	25	4 216	76.9	12.8	738	213
Osage County -----	232	2 906	.8	567	731	59	23	2	34	10 137	76.9	9.3	1 943	549
Osborne County -----	63	776	1.2	132	207	10	9	—	1	3 468	76.1	11.0	556	274
Ottawa County -----	122	1 014	2.6	207	231	16	10	—	6	3 887	81.0	14.0	730	205
Pawnee County -----	139	1 410	6.6	429	485	37	24	7	6	5 116	82.1	16.7	786	242
Phillips County -----	162	1 044	.8	142	286	26	16	6	4	4 610	73.9	10.9	708	271
Pottawatomie County -----	336	3 203	6.7	916	919	40	7	14	19	10 068	81.8	15.6	1 912	471
Pratt County -----	234	1 725	3.8	563	530	24	14	—	10	6 472	82.4	19.5	1 111	370
Rawlins County -----	47	670	1.0	85	152	25	23	—	2	2 333	80.4	14.4	371	125
Reno County -----	1 117	10 635	6.2	3 759	3 467	413	222	62	129	41 151	77.4	14.9	7 192	2 100
Republic County -----	105	1 030	—	151	230	18	10	2	6	4 776	78.3			

Table 4. Education and Veteran Status: 1990—Con.

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State County Place and [In Selected States] County Subdivision	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over			Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Total	Percent high school graduate or higher	Percent with bachel- or's degree or higher	Total	65 years and over
		Total	Percent in pri- vate school		College	Total	Employed	Unem- ployed	Not in labor force			
COUNTY—Con.												
Sherman County -----	68	1 234	1.2	379	415	20	—	9	11	4 442	75.0	12.5
Smith County -----	91	792	—	82	223	13	7	2	4	3 769	74.0	10.0
Stafford County -----	111	970	.4	231	202	11	6	3	2	3 640	78.7	16.5
Stanton County -----	29	511	—	82	123	17	10	—	7	1 406	76.9	16.9
Stevens County -----	131	1 053	3.4	179	265	13	3	—	10	3 155	78.4	14.1
Summer County -----	378	5 126	4.1	1 132	1 331	98	40	19	39	16 820	77.1	11.3
Thomas County -----	172	1 610	4.2	834	606	45	30	6	9	4 988	85.4	15.7
Trego County -----	63	675	2.1	94	141	1	1	—	—	2 564	72.9	12.1
Wabaunsee County -----	106	1 223	4.0	259	337	19	4	7	8	4 359	83.8	12.6
Wallace County -----	29	360	4.7	75	105	7	3	—	4	1 147	77.8	12.5
Washington County -----	110	1 247	10.3	274	328	8	5	—	3	4 939	69.6	11.2
Wichita County -----	69	570	2.1	80	132	17	11	—	6	1 723	71.7	12.5
Wilson County -----	142	1 827	.7	369	530	62	46	9	7	7 087	74.6	11.4
Woodson County -----	81	676	.3	207	160	12	6	3	3	2 912	70.6	8.4
Wyandotte County -----	2 890	30 444	9.6	8 625	8 730	1 314	496	228	590	100 533	69.9	10.3
PLACE AND COUNTY SUBDIVISION												
Abbyville city, Reno County -----	2	43	4.7	2	11	—	—	—	—	94	85.1	8.5
Abilene city, Dickinson County -----	105	1 114	3.5	180	302	65	39	—	26	4 227	80.0	12.8
Admire city, Lyon County -----	—	44	—	2	9	—	—	—	—	104	78.8	13.5
Agenda city, Republic County -----	—	5	—	5	5	—	—	—	—	62	80.6	8.1
Agra city, Phillips County -----	13	82	2.4	11	26	—	—	—	—	214	75.7	22.9
Albert city, Barton County -----	—	45	—	13	18	2	2	—	—	141	78.0	8.5
Alden city, Rice County -----	—	29	—	2	—	—	—	—	—	119	65.5	9.2
Alexander city, Rush County -----	3	20	10.0	5	7	—	—	—	—	57	87.7	19.3
Allen city, Lyon County -----	2	45	—	10	13	—	—	—	—	122	73.0	11.5
Alma city, Wabaunsee County -----	17	119	9.2	51	30	2	2	—	—	587	83.0	13.3
Almena city, Norton County -----	6	27	—	13	17	12	—	—	12	323	69.7	15.5
Altamont city, Labette County -----	17	194	—	111	64	6	—	2	4	687	81.1	19.4
Alta Vista city, Wabaunsee County -----	—	102	2.9	27	23	—	—	—	—	325	76.9	4.3
Alton city, Osborne County -----	2	6	—	—	—	—	—	—	—	69	71.0	15.9
Altoona city, Wilson County -----	3	77	—	36	25	6	—	2	4	292	74.0	7.9
Americus city, Lyon County -----	19	189	5.8	21	48	8	6	—	2	529	81.5	9.6
Andale city, Sedgewick County -----	3	144	—	15	36	2	2	—	—	333	85.9	12.6
Andover city, Butler County -----	117	845	1.8	313	262	12	12	—	—	2 447	88.3	26.5
Anthony city, Harper County -----	36	432	—	70	96	7	—	—	7	1 778	75.8	8.9
Arcadia city, Crawford County -----	7	50	—	13	5	—	—	—	—	245	66.1	4.5
Argonia city, Sumner County -----	8	75	—	17	22	—	—	—	—	409	75.1	13.4
Arkansas City, Cowley County -----	253	2 199	5.2	844	752	75	25	7	43	8 312	75.1	13.8
Arlington city, Reno County -----	2	73	—	23	19	2	2	—	—	318	71.1	8.5
Arma city, Crawford County -----	37	234	4.7	72	56	11	7	2	2	1 087	66.3	10.4
Ashland city, Clark County -----	26	175	—	48	42	3	3	—	—	750	81.5	17.7
Assaria city, Saline County -----	18	86	—	11	24	—	—	—	—	259	93.1	17.0
Atchison city, Atchison County -----	214	1 962	20.0	794	725	58	14	34	10	6 478	76.8	17.4
Athol city, Smith County -----	2	21	—	—	8	—	—	—	—	67	82.1	—
Atlanta city, Cowley County -----	—	25	—	13	11	—	—	—	—	153	80.4	3.3
Attica city, Harper County -----	13	124	—	24	34	—	—	—	—	503	75.9	10.5
Atwood city, Rawlins County -----	31	223	2.7	34	72	9	9	—	—	971	74.6	13.9
Auburn city, Shawnee County -----	21	231	1.3	50	75	3	3	—	—	521	90.2	11.5
Augusta city, Butler County -----	157	1 400	4.9	420	383	42	17	6	19	5 037	79.5	15.1
Aurora city, Cloud County -----	2	26	—	6	6	—	—	—	—	65	47.7	4.6
Axtell city, Marshall County -----	3	81	18.5	7	14	—	—	—	—	282	82.3	11.0
Baldwin City city, Douglas County -----	79	432	—	815	426	—	—	—	—	1 306	83.0	26.7
Barnard city, Lincoln County -----	—	22	—	3	2	—	—	—	—	87	81.6	8.0
Barnes city, Washington County -----	—	29	10.3	4	4	—	—	—	—	125	64.8	4.0
Bartlett city, Labette County -----	2	15	—	4	4	—	—	—	—	65	69.2	—
Bashor city, Leavenworth County -----	18	305	5.2	118	91	9	3	—	6	1 043	80.6	13.1
Bassett city, Allen County -----	—	—	—	—	3	—	—	—	—	10	70.0	—
Baxter Springs city, Cherokee County -----	40	726	—	249	205	37	7	11	19	2 884	72.5	11.3
Bazine city, Ness County -----	5	60	3.3	13	17	—	—	—	—	271	78.2	8.1
Beattie city, Marshall County -----	6	30	—	—	6	—	—	—	—	173	83.8	8.1
Bel Aire city, Sedgewick County -----	104	677	18.9	364	195	22	5	—	17	2 233	96.0	46.1
Belle Plaine city, Sumner County -----	27	328	2.4	92	97	5	—	—	5	1 041	79.3	13.7
Belleview city, Republic County -----	20	320	—	56	55	10	6	—	4	1 990	69.2	9.5
Beloit city, Mitchell County -----	58	672	6.7	236	312	6	6	—	—	2 680	82.8	18.7
Belvre city, Edwards County -----	—	26	—	3	8	—	—	—	—	82	59.8	3.7
Belvue city, Pottawatomie County -----	4	40	7.5	26	8	—	—	—	—	130	86.9	3.1
Benedict city, Wilson County -----	—	7	—	—	—	—	—	—	—	12	66.7	—
Bennington city, Ottawa County -----	—	134	—	36	30	—	—	—	—	383	83.0	17.8
Bentley city, Sedgewick County -----	2	73	8.2	10	17	—	—	—	—	230	75.7	4.8
Benton city, Butler County -----	14	141	5.7	38	39	—	—	—	—	391	82.6	11.0
Bern city, Nemaha County -----	4	13	—	12	4	—	—	—	—	132	78.8	18.9
Beverly city, Lincoln County -----	4	14	—	9	3	—	—	—	—	99	89.9	12.1
Bird City city, Cheyenne County -----	2	85	—	19	32	2	—	2	—	325	74.2	13.8
Bison city, Rush County -----	4	56	—	17	8	—	—	—	—	176	72.2	14.8
Blue Mound city, Linn County -----	2	50	—	5	21	—	—	—	—	171	70.8	2.3
Blue Rapids city, Marshall County -----	24	217	—	31	55	2	2	—	—	781	68.9	6.5
Bluff City city, Harper County -----	—	2	—	—	5	—	—	—	—	59	47.5	—
Bogue city, Graham County -----	2	33	—	2	2	—	—	—	—	88	78.4	14.8
Bonner Springs city -----	148	1 160	9.1	326	407	31	24	7	—	4 063	77.4	14.1
Johnson County -----	—	—	—	—	—	—	—	—	—	—	—	—
Wyandotte County -----	148	1 160	9.1	326	407	31	24	7	—	4 063	77.4	14.1
Brewster city, Thomas County -----	5	80	—	13	14	3	3	—	—	187	81.3	15.0
Bronson city, Bourbon County -----	10	82	9.8	16	23	—	—	—	—	210	72.4	6.2
Brookville city, Saline County -----	—	42	4.8	7	7	—	—	—	—	145	77.9	3.4
Brownell city, Ness County -----	—	10	—	—	2	—	—	—	—	32	78.1	18.8
Bucklin city, Ford County -----	19	128	—	22	30	—	—	—	—	493	84.4	16.0
Buffalo city, Wilson County -----	—	81	—	13	21	—	—	—	—	180	60.0	5.6
Buhler city, Reno County -----	15	236	3.0	60	45	3	—	—	3	849	79.3	23.1
Bunker Hill city, Russell County -----	2	13	—	7	—	—	—	—	—	115	89.6	10.4
Burdette city, Cowley County -----	4	122	—	14	22	4	—	2	2	319	80.9	14.7
Burdett city, Pawnee County -----	3	26	—	2	4	—	—	—	—	207	87.9	20.8
Burlingame city, Osage County -----	4	192	—	47	56	8	4	—	4	726	70.7	6.1

Table 4. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachel- or's degree or higher	Total	65 years and over
		Total	Percent in pri- vate school		College	Total	Employed	Unem- ployed	Not in labor force		
<b>PLACE AND COUNTY SUBDIVISION—</b>											
Con.											
Burlington city, Coffey County -----	76	521	1.2	94	137	—	—	—	—	1 811	79.8
Burns city, Marion County -----	—	36	25.0	5	13	2	—	—	2	147	68.0
Burr Oak city, Jewell County -----	5	33	—	7	17	—	—	—	—	213	68.1
Burton city, Harvey County -----	12	202	5.4	31	47	—	—	—	—	563	83.1
Bushong city, Lyon County -----	4	18	—	2	8	2	2	—	—	25	64.0
Bushton city, Rice County -----	8	48	—	16	13	—	—	—	—	236	83.1
Byers city, Pratt County -----	—	15	—	—	4	—	—	—	—	32	56.3
Caldwell city, Sumner County -----	25	230	—	50	48	5	—	2	3	977	72.7
Cambridge city, Cowley County -----	—	9	—	2	1	—	—	—	—	41	75.6
Camp Forsyth CDP, Geary County -----	12	321	—	155	102	—	—	—	—	795	92.3
Caney city, Montgomery County -----	30	360	2.2	81	89	21	12	5	4	1 354	70.3
Canton city, McPherson County -----	4	116	—	15	39	2	2	—	—	478	72.4
Carbondale city, Osage County -----	35	377	.8	78	107	11	4	2	5	873	83.2
Carlton city, Dickinson County -----	—	2	—	—	—	—	—	—	—	33	84.8
Cassoday city, Butler County -----	—	17	—	8	5	—	—	—	—	67	80.6
Cawker City city, Mitchell County -----	—	120	—	15	27	3	—	—	3	414	82.4
Cedar city, Smith County -----	3	4	—	—	—	—	—	—	—	15	60.0
Cedar Point city, Chase County -----	—	8	—	—	2	—	—	—	—	28	85.7
Cedar Vale city, Chautauqua County -----	8	100	—	23	31	2	—	—	2	565	65.5
Centralia city, Nemaha County -----	20	72	—	5	14	—	—	—	—	309	71.5
Chanute city, Neosho County -----	182	1 599	3.3	625	506	38	16	7	15	6 295	75.9
Chapman city, Dickinson County -----	22	262	—	35	66	7	4	—	3	784	83.9
Chase city, Rice County -----	17	103	1.0	16	35	7	2	2	3	358	68.7
Chautauqua city, Chautauqua County -----	7	7	—	7	—	—	—	—	—	80	72.5
Cheney city, Sedgwick County -----	38	292	6.2	59	75	2	—	—	2	1 009	79.5
Cherokee city, Crawford County -----	13	112	—	34	20	—	—	—	—	447	69.1
Cherryvale city, Montgomery County -----	71	487	5.1	82	120	8	—	8	—	1 524	71.3
Chetopa city, Labette County -----	26	199	—	55	65	17	3	2	12	921	58.2
Cimarron city, Gray County -----	39	347	—	36	85	6	4	—	2	1 014	80.2
Circleville city, Jackson County -----	—	24	—	14	10	—	—	—	—	114	77.2
Claflin city, Barton County -----	23	138	—	49	26	—	—	—	—	438	72.6
Clay Center city, Clay County -----	127	715	4.2	128	168	21	7	—	14	3 299	72.6
Clayton city -----	3	28	—	4	9	1	—	—	1	38	76.3
Decatur County -----	—	7	—	—	—	—	—	—	—	6	100.0
Norton County -----	3	21	—	4	9	1	—	—	1	32	71.9
Clearwater city, Sedgwick County -----	50	350	2.0	121	112	6	4	—	2	1 186	80.0
Clifton city -----	18	109	—	19	24	—	—	—	—	385	74.0
Clay County -----	7	45	—	9	11	—	—	—	—	146	82.9
Washington County -----	11	64	—	10	13	—	—	—	—	239	68.6
Climax city, Greenwood County -----	—	20	—	5	5	—	—	—	—	47	59.6
Clyde city, Cloud County -----	3	136	—	16	23	2	—	—	2	564	71.1
Coats city, Pratt County -----	—	25	—	10	5	—	—	—	—	90	75.6
Coffeyville city, Montgomery County -----	237	2 116	2.6	926	877	80	36	24	20	8 427	68.3
Colby city, Thomas County -----	121	1 004	3.9	688	464	29	25	—	4	3 196	84.8
Colbywater city, Comanche County -----	9	143	—	16	35	6	3	1	2	695	70.9
Collyer city, Trego County -----	7	21	—	—	4	—	—	—	—	85	76.5
Colony city, Anderson County -----	11	94	7.4	18	17	—	—	—	—	290	74.8
Columbus city, Cherokee County -----	56	523	1.1	201	186	9	9	—	—	2 172	69.8
Columwich city, Sedgwick County -----	21	215	2.8	77	33	4	2	—	2	660	71.8
Concordia city, Cloud County -----	92	973	—	561	456	17	10	—	7	4 048	75.5
Conway Springs city, Sumner County -----	14	290	17.9	29	76	2	—	2	—	814	75.3
Coolidge city, Hamilton County -----	—	3	—	—	—	—	—	—	—	63	79.4
Copeland city, Gray County -----	—	57	—	7	23	—	—	—	—	179	78.8
Corning city, Nemaha County -----	5	21	—	—	—	—	—	—	—	97	67.0
Cottonwood Falls city, Chase County -----	11	141	—	14	31	1	1	—	—	645	69.9
Council Grove city, Morris County -----	27	410	—	73	124	12	8	2	2	1 505	76.9
Countryside city, Johnson County -----	9	36	2.8	9	13	—	—	—	—	232	95.3
Courtland city, Republic County -----	12	61	—	21	18	—	—	—	—	258	89.1
Coville city, Wilson County -----	—	13	—	6	—	—	—	—	—	51	45.1
Cuba city, Republic County -----	2	28	—	8	11	—	—	—	—	189	67.7
Cullison city, Pratt County -----	6	23	—	13	7	—	—	—	—	72	84.7
Culver city, Ottawa County -----	11	53	—	5	13	—	—	—	—	96	81.3
Cunningham city, Kingman County -----	9	83	—	28	32	4	2	—	2	357	64.1
Damar city, Rooks County -----	—	13	—	—	1	—	—	—	—	79	55.7
Danville city, Harper County -----	—	5	—	2	—	—	—	—	—	38	89.5
Dearing city, Montgomery County -----	4	66	—	20	32	9	3	2	4	292	64.7
Deerfield city, Kearny County -----	18	114	—	15	24	10	6	—	4	320	59.4
Delia city, Jackson County -----	3	59	—	7	15	—	—	—	—	95	85.3
Delphos city, Ottawa County -----	23	74	—	27	12	—	—	—	—	330	75.5
Denison city, Jackson County -----	—	46	—	5	8	2	—	2	—	120	91.7
Denton city, Doniphan County -----	2	17	—	4	3	—	—	—	—	117	93.2
Derby city, Sedgewick County -----	447	3 401	8.1	920	843	74	44	15	15	8 763	91.2
De Soto city, Johnson County -----	35	408	3.2	103	159	15	13	—	2	1 463	74.8
Dexter city, Cowley County -----	1	109	1.8	9	39	—	—	—	—	178	77.0
Dighton city, Lane County -----	34	244	—	33	46	1	1	—	—	949	79.0
Dodge City city, Ford County -----	449	3 555	11.0	1 966	1 481	221	105	30	86	12 107	74.9
Dorrance city, Russell County -----	4	36	—	12	7	—	—	—	—	129	72.1
Douglass city, Butler County -----	28	372	3.0	73	88	3	3	—	—	1 055	77.8
Downs city, Osborne County -----	12	166	—	16	26	3	2	—	1	810	68.8
Dresden city, Decatur County -----	2	15	—	4	7	2	—	2	—	29	82.8
Dunlap city, Morris County -----	2	14	—	—	5	—	—	—	—	42	21.4
Durham city, Marion County -----	2	15	—	2	6	2	2	—	—	89	70.8
Dwight city, Morris County -----	5	52	—	12	16	—	—	—	—	242	74.4
Earlton city, Neosho County -----	—	22	—	1	5	—	—	—	—	41	41.5
Eastborough city, Sedgewick County -----	18	128	39.8	72	39	—	—	—	—	636	98.0
Easton city, Leavenworth County -----	7	78	1.3	16	14	4	—	2	2	220	78.6
Edgerton city, Johnson County -----	24	304	.7	55	76	12	6	3	3	677	78.0
Edmond city, Norton County -----	5	4	—	—	4	—	—	—	—	27	55.6
Edna city, Labette County -----	4	68	—	23	25	2	2	—	—	306	66.7
Edwardsville city, Wyandotte County -----	52	687	13.4	210	181	28	17	4	7	2 575	71.8

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 4. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Total	Percent high school graduate or higher	Percent with bachel- or's degree or higher	Total
		Total	Percent in pri- vate school		College	Total	Employed	Unem- ployed	Not in labor force		
<b>PLACE AND COUNTY SUBDIVISION—</b> Con.											
Effingham city, Atchison County -----	9	130	—	19	22	—	—	—	339	78.5	9.4
Elbing city, Butler County -----	—	51	68.6	10	11	—	—	—	110	88.2	26.4
El Dorado city, Butler County -----	150	1 965	3.8	730	718	86	34	23	7 591	77.0	17.7
Elgin city, Chautauqua County -----	—	9	—	3	7	—	—	—	96	46.9	3.1
Elk City city, Montgomery County -----	2	54	—	20	18	—	—	—	227	67.4	4.0
Elk Falls city, Elk County -----	3	21	19.0	4	12	2	2	—	84	76.2	13.1
Elkhart city, Morton County -----	28	508	.4	47	135	15	6	2	1 389	75.4	14.0
Ellinwood city, Barton County -----	43	431	6.3	98	105	11	11	—	1 564	77.7	12.3
Ellis city, Ellis County -----	34	341	14.7	61	88	6	4	—	1 292	72.8	11.8
Elsworth city, Ellsworth County -----	25	436	.5	118	112	1	—	—	1 565	77.1	15.5
Elmdale city, Chase County -----	—	25	16.0	—	4	—	—	—	44	75.0	22.7
Elmrose city, Allen County -----	7	27	—	—	4	—	—	—	76	68.4	5.3
Elwood city, Doniphan County -----	8	206	7.8	29	69	11	2	—	675	65.5	3.3
Emmett city, Pottawatomie County -----	3	28	—	3	14	—	—	—	96	83.3	9.4
Emporia city, Lyon County -----	550	4 178	3.8	4 432	2 021	161	100	17	44	13 925	83.1
Englewood city, Clark County -----	2	4	—	1	2	—	—	—	64	65.6	6.3
Ensign city, Gray County -----	—	45	—	5	17	4	2	—	115	74.8	12.2
Enterprise city, Dickinson County -----	14	208	34.6	27	80	—	—	—	519	78.2	9.8
Erie city, Neosho County -----	14	204	—	61	69	7	4	—	855	76.4	13.2
Esbon city, Jewell County -----	—	22	—	2	13	2	2	—	124	71.8	4.0
Eskridge city, Wabaunsee County -----	5	58	8.6	25	31	—	—	—	358	75.7	10.6
Eudora city, Douglas County -----	45	567	—	136	194	21	8	7	6 1859	76.8	9.8
Eureka city, Greenwood County -----	31	425	2.1	164	141	15	15	—	2 131	76.5	11.3
Everest city, Brown County -----	10	66	—	7	14	1	1	—	196	75.0	11.7
Fairview city, Brown County -----	3	45	—	19	21	3	3	—	205	75.1	10.7
Fairway city, Johnson County -----	93	561	29.6	230	143	—	—	—	3 067	95.3	56.8
Fall River city, Greenwood County -----	—	11	—	—	10	3	3	—	98	70.4	9.2
Florence city, Marion County -----	10	85	—	11	36	3	—	—	444	67.6	6.8
Fontana city, Miami County -----	2	32	—	9	10	—	—	—	82	59.8	—
Ford city, Ford County -----	2	46	—	12	10	—	—	—	146	76.0	8.2
Formoso city, Jewell County -----	2	22	—	3	—	—	—	—	108	83.3	2.8
Fort Riley-Camp Whiteside CDP, Geary County -----	—	—	—	7	7	—	—	—	30	100.0	50.0
Fort Riley North CDP -----	206	1 904	1.9	1 072	1 371	46	9	—	4 417	94.6	9.9
Geary County -----	13	225	—	37	11	—	—	—	281	92.5	2.5
Riley County -----	193	1 679	2.2	1 035	1 360	46	9	—	4 136	94.8	10.4
Fort Scott city, Bourbon County -----	129	1 337	6.5	583	557	73	57	—	5 496	71.1	15.0
Fowler city, Meade County -----	10	104	—	16	24	5	3	2	413	78.7	16.0
Frankfort city, Marshall County -----	17	113	—	10	27	—	—	—	701	65.9	9.0
Frederick city, Rice County -----	—	3	—	—	3	—	—	—	14	64.3	—
Freドnia city, Wilson County -----	25	422	—	69	133	24	21	—	1 855	75.6	13.4
Freeport city, Harper County -----	—	4	—	—	—	—	—	—	6	—	2
Frontenac city, Crawford County -----	39	373	3.8	137	108	12	2	—	1 817	71.1	14.4
Fulton city, Bourbon County -----	3	55	—	3	6	3	3	—	121	75.2	9.1
Galatia city, Barton County -----	—	7	—	—	—	—	—	—	25	88.0	—
Galena city, Cherokee County -----	77	623	—	100	189	32	—	6	2 065	59.3	4.9
Galesburg city, Neosho County -----	6	25	—	8	7	—	—	—	102	70.6	18.6
Galva city, McPherson County -----	11	133	7.5	14	33	5	3	—	414	72.9	8.5
Garden City city, Finney County -----	603	5 115	7.8	1 589	1 518	200	128	17	13 367	71.8	15.7
Garden Plain city, Sedgewick County -----	3	153	1.3	35	50	3	—	—	400	80.0	15.8
Gardner city, Johnson County -----	21	583	1.9	150	134	—	—	—	1 992	78.2	12.2
Garfield city, Pawnee County -----	—	35	—	22	12	—	—	—	147	70.7	11.6
Garnett city, Anderson County -----	48	584	15.8	113	143	23	6	7	2 149	67.9	9.7
Gas city, Allen County -----	9	94	7.4	23	24	7	—	5	315	74.9	6.7
Gaylord city, Smith County -----	2	25	—	5	14	—	—	—	149	77.9	4.7
Gem city, Thomas County -----	7	31	—	17	6	—	—	—	63	96.8	31.7
Genesee city, Rice County -----	2	78	—	14	18	2	—	2	259	75.3	12.0
Geuda Springs city, Cowley County -----	—	81	—	8	26	2	—	2	148	77.0	1.4
Summer county -----	—	36	—	—	12	—	—	—	24	100.0	—
Girard city, Crawford County -----	53	503	—	77	124	9	7	—	1 890	63.3	11.4
Glade city, Phillips County -----	4	14	—	3	8	—	—	—	59	57.6	—
Glasco city, Cloud County -----	2	74	—	13	35	2	—	—	439	77.7	8.7
Glen Elder city, Mitchell County -----	3	67	7.5	9	14	2	—	—	340	75.9	12.6
Goddard city, Sedgewick County -----	41	437	3.9	91	99	—	—	—	1 086	86.6	19.0
Gossel city, Marion County -----	3	42	9.5	26	18	—	—	—	409	56.5	13.7
Goff city, Nemaha County -----	1	30	—	2	8	—	—	—	106	56.6	6.6
Goodland city, Sherman County -----	61	799	.9	308	299	14	—	8	3 197	74.1	12.6
Gorham city, Russell County -----	5	74	—	8	18	—	—	—	181	67.4	11.0
Gove City city, Gove County -----	—	12	16.7	—	7	—	—	—	79	91.1	13.9
Grainfield city, Gove County -----	6	60	—	4	14	1	—	—	255	71.8	11.4
Grandview Plaza city, Geary County -----	8	210	4.8	63	88	21	4	3	591	81.6	4.2
Great Bend city, Barton County -----	371	2 616	5.4	1 011	673	70	30	12	10 158	77.8	15.4
Greeley city, Anderson County -----	2	53	34.0	9	23	3	—	—	237	75.5	7.2
Green city, Clay County -----	4	34	23.5	3	2	—	—	—	95	60.0	4.2
Greenleaf city, Washington County -----	2	51	—	14	11	—	—	—	255	66.7	7.1
Greensburg city, Kiowa County -----	34	323	1.2	39	93	8	4	3	1 279	77.6	11.2
Grenola city, Elk County -----	—	40	—	5	11	—	—	—	188	74.5	9.6
Gridley city, Coffey County -----	4	55	—	11	27	—	—	—	250	74.4	9.2
Grinnell city, Gove County -----	9	56	—	9	21	—	—	—	237	81.4	16.5
Gypsum city, Saline County -----	11	85	—	9	24	3	—	—	235	64.3	10.2
Haddam city, Washington County -----	9	33	—	4	4	—	—	—	151	70.9	17.2
Halstead city, Harvey County -----	26	375	4.8	111	95	4	2	—	1 308	81.7	21.2
Hamilton city, Greenwood County -----	—	61	—	12	19	3	3	—	197	73.1	7.6
Hamlin city, Brown County -----	—	17	—	4	11	4	4	—	32	84.4	—
Hanover city, Washington County -----	11	125	23.2	16	27	1	—	—	505	56.6	8.1
Hanston city, Hodgeman County -----	4	80	—	13	24	—	—	—	194	91.2	32.0
Hardner city, Barber County -----	5	27	—	3	10	—	—	—	145	74.5	13.1
Harper city, Harper County -----	34	291	3.4	56	60	6	1	—	1 184	74.4	10.7
Harris city, Anderson County -----	—	7	—	2	7	2	2	—	26	46.2	—
Harford city, Lyon County -----	—	95	—	11	32	6	2	—	359	59.6	10.9

Table 4. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school			Not enrolled in school and not high school graduate			Total	Percent high school graduate or higher	Percent with bachel- or's degree or higher	Total
		Total	Percent in pri- vate school		College	Total	Employed	Unem- ployed	Not in labor force		
<b>PLACE AND COUNTY SUBDIVISION— Con.</b>											
Harveyville city, Wabaunsee County -----	4	63	—	9	6	—	—	—	170	81.8	14.7
Havana city, Montgomery County -----		30	—	3	7	2	—	2	92	67.4	—
Haven city, Reno County -----	22	226	2.7	41	72	13	3	—	779	78.0	16.0
Havensville city, Pottawatomie County -----		22	9.1	2	3	—	—	—	85	67.1	17.6
Haviland city, Kiowa County -----	9	75	—	98	67	4	2	—	387	81.7	18.9
Hays city, Ellis County -----	464	3 038	13.5	2 693	913	32	12	—	10 450	83.1	27.5
Haysville city, Sedgewick County -----	124	1 897	7.3	452	486	62	18	9	5 058	82.2	9.6
Hazleton city, Barber County -----	3	31	22.6	4	7	—	—	—	91	83.5	5.5
Hepler city, Crawford County -----	3	11	—	6	1	—	—	—	99	67.7	2.0
Herington city -----	61	445	—	134	100	12	—	4	1 879	74.5	5.9
Dickinson County -----	61	445	—	134	100	12	—	4	1 879	74.5	5.9
Morris County -----	—	—	—	—	—	—	—	—	—	—	—
Herndon city, Rawlins County -----	—	17	5.9	3	7	2	—	—	140	77.1	11.4
Hesston city, Harvey County -----	32	522	5.4	549	342	—	—	—	1 701	84.2	26.3
Hiawatha city, Brown County -----	33	596	—	136	147	14	14	—	2 500	80.8	16.2
Highland city, Doniphan County -----	4	139	5.0	267	186	2	2	—	515	82.1	19.8
Hill City city, Graham County -----	17	385	—	71	104	10	7	—	1 270	76.8	16.2
Hillsboro city, Marion County -----	33	345	4.3	458	193	—	—	—	1 624	69.2	26.4
Hisington city, Barton County -----	86	556	2.9	161	125	—	—	—	2 156	75.4	10.9
Hotcomb city, Finney County -----	58	416	—	71	107	5	2	—	692	71.2	7.9
Hollenberg city, Washington County -----	—	—	—	—	—	—	—	—	17	82.4	—
Holtton city, Jackson County -----	87	502	—	102	163	15	10	—	2 227	77.6	11.0
Holyrood city, Ellsworth County -----	—	48	—	10	20	10	2	—	350	79.7	15.1
Hope city, Dickinson County -----	4	70	—	15	16	2	—	2	291	75.3	9.6
Horace city, Greeley County -----	—	44	—	3	13	4	2	—	68	69.1	2.9
Horton city, Brown County -----	53	244	1.6	56	84	15	2	2	1 319	68.2	6.9
Howard city, Elk County -----	12	104	7.7	30	25	—	—	—	622	66.4	7.7
Hoxie city, Sheridan County -----	33	234	—	29	63	7	7	—	972	78.7	16.3
Hoyt city, Jackson County -----	9	82	7.3	22	22	—	—	—	307	86.0	10.7
Hudson city, Stafford County -----	11	26	7.7	17	5	—	—	—	121	87.6	14.0
Hugoton city, Stevens County -----	79	626	1.1	113	168	10	—	—	2 047	75.5	14.1
Humboldt city, Allen County -----	39	398	2.3	104	116	2	2	—	1 445	72.2	12.0
Hunnewell city, Sumner County -----	5	12	—	—	—	—	—	—	62	53.2	—
Hunter city, Mitchell County -----	4	15	—	—	2	—	—	—	78	83.3	26.9
Huron city, Atchison County -----	—	4	—	—	—	—	—	—	42	85.7	—
Hutchinson city, Reno County -----	700	6 164	7.9	2 656	2 270	295	138	58	25 794	77.2	14.3
Independence city, Montgomery County -----	180	1 649	10.8	449	512	139	67	22	6 496	76.2	17.0
Ingalls city, Gray County -----	12	65	—	8	20	—	—	—	161	77.6	13.7
Inman city, McPherson County -----	11	161	—	47	25	—	—	—	764	69.1	9.2
Iola city, Allen County -----	151	1 122	1.2	571	452	40	21	8	4 012	72.8	14.5
Isabel city, Barber County -----	1	29	—	10	6	—	—	—	67	83.6	—
Iuka city, Pratt County -----	8	33	—	6	3	—	—	—	136	71.3	10.3
Jamesstown city, Cloud County -----	—	22	—	2	5	—	—	—	261	76.2	3.8
Jennings city, Decatur County -----	5	25	—	6	5	—	—	—	136	86.8	18.4
Jetmore city, Hodgeman County -----	29	136	—	28	27	6	3	—	593	83.3	17.5
Jewell city, Jewell County -----	12	89	—	13	14	—	—	—	341	81.2	12.6
Johnson City city, Stanton County -----	14	309	—	51	71	14	7	—	810	72.2	18.0
Junction City city, Geary County -----	270	3 435	4.0	1 034	1 207	213	63	38	94	11 215	80.8
Kanapolis city, Ellsworth County -----	6	105	—	39	31	2	—	—	407	72.5	6.6
Kanorado city, Sherman County -----	—	83	—	8	24	6	—	1	146	53.4	3.4
Kansas City city, Wyandotte County -----	2 678	28 108	9.6	8 002	7 982	1 250	450	217	92 783	69.3	10.1
Kechi city, Sedgewick County -----	12	78	19.2	67	28	—	—	—	347	89.0	24.8
Kensington city, Smith County -----	4	73	—	6	23	4	4	—	420	63.3	8.8
Kincaid city, Anderson County -----	1	23	—	3	7	—	—	—	98	70.4	5.1
Kingman city, Kingman County -----	27	506	7.5	168	189	—	—	—	2 201	75.4	10.8
Kinsley city, Edwards County -----	37	296	5.1	87	50	6	6	—	1 355	73.9	13.8
Kiowa city, Barber County -----	35	162	—	45	35	—	—	—	862	78.2	14.6
Kirwin city, Phillips County -----	11	27	—	7	17	4	2	—	190	67.4	6.3
Kismet city, Seward County -----	7	97	—	18	33	9	6	—	222	76.6	13.1
Labette city, Labette County -----	—	20	15.0	6	7	—	—	—	40	72.5	—
La Crosse city, Rush County -----	6	217	.9	41	53	8	6	—	1 034	68.8	13.6
La Cygne city, Linn County -----	18	195	1.0	26	63	3	3	—	702	68.7	8.5
La Harpe city, Allen County -----	17	120	—	23	26	1	1	—	414	65.0	3.4
Lake Quivira city -----	22	158	34.8	66	61	—	—	—	714	97.1	65.0
Johnson County -----	22	153	32.7	60	58	—	—	—	690	97.0	64.3
Wyandotte County -----	—	5	100.0	6	3	—	—	—	24	100.0	83.3
Lakin city, Kearny County -----	30	441	—	88	115	12	6	2	1 310	75.6	13.1
Lancaster city, Atchison County -----	4	61	—	16	18	—	—	—	213	76.5	5.2
Lane city, Franklin County -----	7	51	—	3	15	—	—	—	162	67.3	3.1
Langdon city, Reno County -----	—	18	—	4	6	—	—	—	47	85.1	19.1
Lansing city, Leavenworth County -----	103	1 365	8.0	559	385	40	10	—	4 816	82.8	18.9
Larned city, Pawnee County -----	85	778	7.5	289	256	37	24	7	3 065	83.3	15.6
Latham city, Butler County -----	—	24	—	6	8	—	—	—	112	79.5	—
Latimer city, Morris County -----	—	5	—	—	—	—	—	—	15	86.7	5
Lawrence city, Douglas County -----	1 264	7 680	3.6	22 508	6 914	131	76	23	32 356	90.9	44.0
Leavenworth city, Leavenworth County -----	840	6 516	8.1	3 133	1 772	185	65	33	25 293	85.4	29.3
Leawood city, Johnson County -----	717	3 599	21.5	974	957	87	45	21	13 167	97.9	60.1
Lebanon city, Smith County -----	1	40	—	—	13	6	2	2	291	68.0	4.1
Lebo city, Coffey County -----	19	168	—	27	62	8	4	—	544	72.8	10.3
Lecompton city, Douglas County -----	9	119	—	21	29	8	3	—	370	81.6	6.2
Lehigh city, Marion County -----	4	16	81.3	4	—	—	—	—	145	62.8	6.2
Leroux city, Johnson County -----	1 059	6 052	15.3	2 688	1 687	139	70	14	21 027	95.8	45.5
Lenora city, Norton County -----	—	58	—	8	23	—	—	—	232	59.5	15.5
Leon city, Butler County -----	14	154	—	30	37	14	—	9	442	79.9	8.1
Leona city, Doniphan County -----	—	12	—	6	6	—	—	—	38	50.0	—
Leonardville city, Riley County -----	6	66	—	12	20	2	2	—	268	78.4	10.1
Leoti city, Wichita County -----	33	373	—	43	108	17	11	—	1 105	71.9	12.4

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 4. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Percent high school graduate or higher	Percent with bachel- or's degree or higher	Total	65 years and over
		Total	Percent in pri- vate school		College	Total	Employed	Unem- ployed	Not in labor force		
<b>PLACE AND COUNTY SUBDIVISION—</b>											
Con.											
Le Roy city, Coffey County-----	5	95	—	15	26	4	2	2	—	362	76.8
Lewis city, Edwards County-----	13	61	—	17	6	1	—	1	—	308	69.5
Liberal city, Seward County-----	348	3 292	3.9	856	1 023	184	95	33	56	9 559	71.8
Liberty city, Montgomery County-----	—	36	—	7	14	3	—	3	—	100	51.0
Liebethal city, Rush County-----	2	16	—	—	—	—	—	—	—	77	44.2
Lincoln Center city, Lincoln County-----	28	176	—	59	46	13	5	6	2	1 041	73.5
Lincolnville city, Marion County-----	3	37	—	—	14	—	—	—	—	154	68.8
Lindsborg city, McPherson County-----	54	451	—	658	314	—	—	—	—	1 851	78.1
Linn city, Washington County-----	4	65	21.5	12	17	—	—	—	—	370	57.6
Linwood city, Leavenworth County-----	1	75	—	20	15	2	—	2	—	244	79.5
Little River city, Rice County-----	13	96	—	34	19	—	—	—	—	367	79.8
Logan city, Phillips County-----	4	94	—	10	26	—	—	—	—	482	67.8
Lone Elm city, Anderson County-----	—	—	—	—	—	—	—	—	—	35	57.1
Longford city, Clay County-----	—	5	—	2	—	—	—	—	—	45	71.1
Long Island city, Phillips County-----	3	36	—	4	9	—	—	—	—	115	78.3
Longton city, Elk County-----	2	69	—	22	25	2	—	—	2	265	58.5
Lorraine city, Ellsworth County-----	3	2	—	—	2	—	—	—	—	111	97.3
Lost Springs city, Marion County-----	4	15	—	—	3	—	—	—	—	63	68.3
Louisburg city, Miami County-----	48	370	.5	76	116	13	9	2	2	1 190	79.6
Louisville city, Pottawatomie County-----	7	35	—	2	12	3	—	3	—	139	51.1
Lucas city, Russell County-----	8	76	—	5	23	—	—	—	—	357	68.3
Luray city, Russell County-----	12	30	—	—	6	—	—	—	—	187	80.7
Lyndon city, Osage County-----	18	156	—	23	24	—	—	—	—	683	78.3
Lyons city, Rice County-----	66	650	2.2	65	146	23	20	3	—	2 535	77.0
McCracken city, Rush County-----	2	19	—	9	6	—	—	—	—	183	74.9
McCune city, Crawford County-----	7	84	—	26	34	5	—	—	5	295	73.2
McDonald city, Rawlins County-----	3	42	—	2	10	—	—	—	—	134	70.9
McFarland city, Wabaunsee County-----	1	47	—	10	18	—	—	—	—	145	67.6
Macksville city, Stafford County-----	7	81	—	59	23	—	—	—	—	345	76.8
McLoth city, Jefferson County-----	2	156	—	29	28	1	1	—	—	435	83.2
McPherson city, McPherson County-----	313	2 028	2.6	1 035	702	57	41	—	16	7 790	85.7
Madison city, Greenwood County-----	12	156	—	44	49	—	—	—	—	531	74.6
Mahaska city, Washington County-----	5	27	—	—	6	—	—	—	—	46	80.4
Maize city, Sedgwick County-----	32	380	1.6	76	99	11	3	8	—	893	80.6
Manchester city, Dickinson County-----	—	14	—	3	11	—	—	—	—	47	59.6
Manhattan city-----	651	4 750	4.2	12 223	2 695	99	57	16	26	18 649	92.6
Pottawatomie County-----	—	36	—	21	10	—	—	—	—	106	80.2
Riley County-----	651	4 714	4.2	12 202	2 685	99	57	16	26	18 543	92.7
Mankato city, Jewell County-----	19	182	—	23	35	—	—	—	—	739	78.5
Manter city, Stanton County-----	2	39	—	7	14	—	—	—	—	115	68.7
Maple Hill city, Wabaunsee County-----	6	80	—	24	24	—	—	—	—	262	83.6
Mapleton city, Bourbon County-----	—	14	—	4	9	—	—	—	—	63	82.5
Marion city, Marion County-----	22	244	—	73	98	14	5	3	6	1 349	70.3
Marquette city, McPherson County-----	6	119	—	4	25	1	—	—	1	442	74.2
Marysville city, Marshall County-----	59	532	13.7	144	109	13	13	—	—	2 357	77.4
Matfield Green city, Chase County-----	—	9	—	—	6	—	—	—	—	18	77.8
Mayetta city, Jackson County-----	7	32	—	15	16	14	—	3	11	172	75.6
Mayfield city, Sumner County-----	2	20	—	4	9	4	—	2	2	72	84.7
Meade city, Meade County-----	18	245	—	22	74	12	9	1	2	1 070	77.0
Medicine Lodge city, Barber County-----	68	426	.5	81	89	13	2	2	9	1 679	77.5
Melvern city, Osage County-----	9	81	—	14	27	5	3	—	2	276	74.3
Meno city, Thomas County-----	—	18	—	5	9	—	—	—	—	40	72.5
Meriden city, Jefferson County-----	4	140	—	30	36	—	—	—	—	376	81.4
Merriam city, Johnson County-----	172	1 730	9.9	791	519	19	19	—	—	8 072	89.3
Milan city, Sumner County-----	1	18	—	—	6	—	—	—	—	75	68.0
Mildred city, Allen County-----	—	—	—	—	2	2	—	—	2	38	73.7
Mifflord city, Geary County-----	3	38	13.2	4	8	—	—	—	—	159	79.9
Miltonvale city, Cloud County-----	5	84	—	8	16	2	2	—	—	356	70.2
Minneapolis city, Ottawa County-----	58	340	—	66	74	—	—	—	—	1 383	79.3
Minneola city, Clark County-----	20	126	—	20	42	1	1	—	—	479	80.4
Mission city, Johnson County-----	119	964	20.7	774	300	52	36	9	7	6 937	92.4
Mission Hills city, Johnson County-----	67	604	44.4	168	172	—	—	—	—	2 487	99.6
Mission Woods city, Johnson County-----	6	29	10.3	13	4	—	—	—	—	150	100.0
Molina city, Elk County-----	2	45	4.4	8	6	—	—	—	—	351	57.0
Montezuma city, Gray County-----	4	152	23.7	7	40	12	12	—	—	568	45.1
Moran city, Allen County-----	12	133	—	15	29	—	—	—	—	347	73.8
Morganville city, Clay County-----	2	33	—	2	9	5	5	—	—	128	79.7
Morland city, Graham County-----	—	64	—	4	9	—	—	—	—	180	73.9
Morrill city, Brown County-----	16	59	—	16	17	—	—	—	—	201	71.6
Morrowville city, Washington County-----	4	20	—	6	—	—	—	—	—	144	75.7
Moscow city, Stevens County-----	8	57	—	9	15	3	3	—	—	143	94.4
Mound city, Linn County-----	19	122	—	25	31	—	—	—	—	529	65.4
Moundridge city, McPherson County-----	27	247	12.1	32	56	4	2	—	2	1 060	64.9
Mound Valley city, Labette County-----	9	86	—	25	28	—	—	—	—	252	63.9
Mount Hope city, Sedgwick County-----	10	158	—	29	28	3	3	—	—	529	76.9
Mulberry city, Crawford County-----	9	109	—	23	33	9	—	3	6	354	61.3
Mulnerville city, Kiowa County-----	6	62	3.2	15	21	8	—	6	2	158	87.3
Mulvane city-----	101	1 012	1.5	330	246	—	—	—	—	2 853	88.6
Sedgwick County-----	86	751	.7	260	211	—	—	—	—	2 084	92.5
Summer County-----	15	261	3.8	70	35	—	—	—	—	769	78.3
Munden city, Republic County-----	—	29	—	7	5	—	—	—	—	109	85.3
Muskotah city, Atchison County-----	—	20	—	1	8	—	—	—	—	160	66.3
Narka city, Republic County-----	2	16	—	—	5	—	—	—	—	90	62.2
Nashville city, Kingman County-----	—	15	—	4	3	—	—	—	—	71	57.7
Natoma city, Osborne County-----	9	68	—	9	16	—	—	—	—	279	67.7
Neodesha city, Wilson County-----	36	529	—	115	137	6	—	6	—	1 877	71.0
Neosho Falls city, Woodson County-----	—	20	—	—	8	3	—	—	3	122	54.1
Neosho Rapids city, Lyon County-----	6	30	6.7	8	13	—	—	—	—	172	69.2
Ness City city, Ness County-----	62	310	22.9	33	49	—	—	—	—	1 179	78.0
Netawaka city, Jackson County-----	—	47	—	10	16	1	—	—	1	104	82.7
New Albany city, Wilson County-----	—	11	—	3	3	—	—	—	—	46	52.2

Table 4. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over		
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Total	Percent high school graduate or higher	Percent with bachel- or's degree or higher	Total	65 years and over
		Total	Percent in pri- vate school		College	Total	Employed	Unem- ployed	Not in labor force			
<b>PLACE AND COUNTY SUBDIVISION—</b> Con.												
New Cambria city, Saline County -----	—	25	12.0	2	10	6	3	3	—	101	63.4	6.9
New Strawn city, Coffey County -----	21	78	—	5	20	7	2	—	5	286	76.2	12.6
Newton city, Harvey County -----	389	2 908	9.5	689	769	65	29	8	28	11 066	79.6	18.5
Nickerson city, Reno County -----	12	249	4.4	47	57	9	7	—	2	723	71.1	11.8
Niotaize city, Chautauqua County -----	—	18	—	4	4	—	—	—	—	86	61.6	2.3
Norcarut city, Decatur County -----	4	26	—	—	2	—	—	—	—	152	70.4	7.2
North Newton city, Harvey County -----	7	111	7.2	417	183	—	—	—	—	690	86.8	43.8
Norton city, Norton County -----	80	446	—	93	146	—	—	—	—	2 174	78.3	14.1
Nortownville city, Jefferson County -----	10	102	8.8	14	28	8	4	—	4	416	76.4	5.3
Norwich city, Kingman County -----	—	115	—	8	18	4	—	—	4	283	80.9	12.0
Oak Hill city, Clay County -----	—	—	—	—	—	—	—	—	—	9	66.7	22.2
Oaklawn-Sunview CDP, Sedgwick County -----	72	795	1.8	74	168	29	5	—	24	1 679	62.6	4.1
Oakley city -----	44	352	15.6	58	97	4	4	—	—	1 422	77.3	15.2
Logan County -----	42	336	16.4	58	89	4	4	—	—	1 386	77.0	15.1
Thomas County -----	2	16	—	—	8	—	—	—	—	36	88.9	19.4
Oberlin city, Decatur County -----	50	366	3.0	62	55	4	2	2	—	1 585	73.2	14.1
Offenf city, Edwards County -----	8	75	17.3	10	9	—	—	—	—	155	76.1	11.6
Ogden city, Riley County -----	25	213	—	74	97	18	3	2	9	652	79.0	4.4
Oketo city, Marshall County -----	2	23	8.7	3	6	—	—	—	—	69	78.3	1.4
Olathe city, Johnson County -----	1 923	12 461	6.5	5 129	3 615	300	146	85	69	36 743	90.9	31.2
Olivet city, Osage County -----	—	9	—	2	2	—	—	—	—	44	79.5	13.6
Orlnitz city, Barton County -----	3	5	—	8	—	—	—	—	—	98	63.3	8.2
Olpe city, Lyon County -----	12	69	20.3	16	8	—	—	—	—	272	76.5	7.7
Olsburg city, Pottawatomie County -----	8	52	—	2	11	—	—	—	—	105	90.5	21.9
Onaga city, Pottawatomie County -----	4	109	1.8	20	35	3	2	—	1	571	61.8	8.8
Oneida city, Nemaha County -----	5	11	—	2	2	—	—	—	—	51	66.7	—
Osage City city, Osage County -----	44	435	1.8	124	124	—	—	—	—	1 883	71.7	11.3
Oswawatomie city, Miami County -----	62	837	2.2	222	226	28	7	8	13	2 976	70.8	9.3
Osborne city, Osborne County -----	27	292	1.0	57	78	2	2	—	—	1 239	76.3	13.0
Oskaloosa city, Jefferson County -----	10	186	—	24	33	8	6	1	1	724	76.2	14.0
Osgewo city, Labette County -----	39	301	.7	138	97	5	3	—	2	1 277	74.6	10.0
Otis city, Rush County -----	2	83	—	19	25	—	—	—	—	266	76.3	8.3
Ottawa city, Franklin County -----	276	1 768	2.1	700	528	68	40	19	9	6 598	75.4	15.0
Overbrook city, Osage County -----	8	163	—	27	40	—	—	—	—	658	74.9	11.2
Overland Park city, Johnson County -----	3 348	17 514	11.9	8 048	5 253	276	140	51	85	74 966	94.1	44.8
Oxford city, Sumner County -----	1	225	—	59	54	1	—	—	1	740	77.4	9.6
Ozawkie city, Jefferson County -----	2	50	—	23	11	—	—	—	—	290	90.7	24.8
Palco city, Rooks County -----	—	24	—	5	10	—	—	—	—	232	74.6	8.6
Palmer city, Washington County -----	—	14	21.4	2	2	—	—	—	—	94	47.9	9.6
Paola city, Miami County -----	88	771	17.0	189	271	51	10	6	35	3 093	76.7	17.5
Paradise city, Russell County -----	—	14	—	4	3	—	—	—	—	49	91.8	24.5
Park city, Gove County -----	2	26	—	—	2	—	—	—	—	89	50.6	4.5
Park City city, Sedgwick County -----	131	1 042	3.9	234	261	50	16	6	28	2 887	78.6	9.7
Parker city, Linn County -----	—	56	—	9	15	2	—	—	2	152	73.7	6.6
Parkerville city, Morris County -----	—	—	—	—	—	—	—	—	—	20	40.0	—
Parsons city, Labette County -----	240	2 073	3.5	892	712	150	40	26	84	7 586	73.1	14.4
Partridge city, Reno County -----	2	24	20.8	12	—	—	—	—	—	165	77.6	15.2
Pawnee Rock city, Barton County -----	11	77	—	15	20	2	2	—	2	225	72.0	8.0
Paxico city, Wabaunsee County -----	—	36	—	6	15	2	2	—	—	114	70.2	7.0
Peabody city, Marion County -----	33	217	3.2	48	81	9	9	—	—	944	71.8	10.4
Penalos city, Kingman County -----	2	9	—	3	3	—	—	—	—	20	65.0	10.0
Perry city, Jefferson County -----	24	164	1.2	36	52	—	—	—	—	564	80.7	11.5
Peru city, Chautauqua County -----	—	45	—	4	10	—	—	—	—	145	50.3	2.1
Philipsburg city, Phillips County -----	75	424	—	59	125	11	5	6	—	1 970	77.6	10.2
Pittsburg city, Crawford County -----	375	2 517	11.4	3 381	1 160	51	22	12	17	10 657	78.3	23.8
Plains City city, Meade County -----	23	182	—	39	48	6	2	2	2	580	82.4	26.9
Plainville city, Rooks County -----	25	458	3.3	60	121	18	8	—	10	1 388	70.5	6.7
Pleasanton city, Linn County -----	33	234	.4	50	60	2	—	—	2	804	66.5	8.0
Plevna city, Reno County -----	4	19	—	8	9	—	—	—	—	70	77.1	22.9
Pomona city, Franklin County -----	17	160	—	47	75	13	5	3	5	531	64.2	3.2
Portis city, Osborne County -----	—	20	—	2	12	—	—	—	—	109	54.1	4.6
Potwin city, Butler County -----	—	83	—	26	33	3	3	—	—	287	74.9	9.8
Powhattan city, Brown County -----	—	20	—	—	—	—	—	—	—	63	85.7	—
Prairie View city, Phillips County -----	5	11	—	13	2	—	—	—	—	86	68.6	22.1
Prairie Village city, Johnson County -----	573	3 128	15.0	1 528	965	21	—	6	15	16 576	96.1	51.1
Pratt city, Pratt County -----	156	1 083	5.0	451	396	19	9	—	10	4 484	81.9	19.8
Prescott city, Linn County -----	1	44	—	12	11	—	—	—	—	221	56.6	5.4
Preston city, Pratt County -----	4	22	—	—	6	—	—	—	—	128	64.8	15.6
Pretty Prairie city, Reno County -----	9	71	—	15	11	—	—	—	—	455	78.0	22.0
Princeton city, Franklin County -----	5	65	1.5	10	15	2	2	—	—	157	73.2	4.5
Protection city, Comanche County -----	7	81	—	12	22	1	—	—	1	444	74.5	10.4
Quenemo city, Osage County -----	7	74	—	10	28	—	—	—	—	222	66.7	.9
Quinter city, Gove County -----	13	185	1.1	26	40	—	—	—	—	667	80.7	19.9
Radium city, Stafford County -----	—	8	—	—	—	—	—	—	—	23	87.0	8.7
Ramona city, Marion County -----	—	32	—	5	8	—	—	—	—	89	64.0	3.4
Randall city, Jewell County -----	—	12	—	—	—	—	—	—	—	96	81.3	5.2
Randolph city, Riley County -----	—	22	—	14	6	—	—	—	—	87	95.4	—
Ransom city, Ness County -----	9	68	—	13	9	6	—	4	2	290	63.4	14.8
Rantoul city, Franklin County -----	—	36	13.9	5	11	—	—	—	—	112	66.1	2.7
Raymond city, Rice County -----	—	28	—	4	8	—	—	—	—	87	82.8	3.4
Reading city, Lyon County -----	5	56	—	5	18	3	—	—	3	173	78.0	9.8
Redfield city, Bourbon County -----	5	37	—	4	7	2	2	—	—	91	68.1	—
Republic city, Republic County -----	—	20	—	—	5	2	—	—	2	126	69.8	4.8
Reserve city, Brown County -----	2	21	—	2	3	—	—	—	—	76	52.6	—
Rexford city, Thomas County -----	—	16	—	7	—	—	—	—	—	140	75.7	16.4
Richfield city, Morton County -----	—	11	—	2	—	—	—	—	—	36	80.6	22.2

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 4. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over		Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Total	Percent high school graduate or higher	Percent with bachel- or's degree or higher	Total
		Total	Percent in pri- vate school		College	Total	Employed	Unem- ployed	Not in labor force		
<b>PLACE AND COUNTY SUBDIVISION—</b> Con.											
Richmond city, Franklin County -----	6	80	—	8	26	—	—	—	328	67.1	4.9
Riley city, Riley County -----	24	124	3.2	48	23	—	—	—	509	87.6	11.6
Robinson city, Brown County -----	—	52	—	7	21	1	1	—	175	66.3	16.0
Roeland Park city, Johnson County -----	187	1 016	29.3	563	292	4	—	4	5 329	89.1	31.7
Rola city, Morton County -----	4	97	4.1	11	29	5	3	2	245	74.3	20.8
Rose Hill city, Butler County -----	74	533	.9	134	121	—	—	—	1 348	90.8	21.6
Roseland city, Cherokee County -----	4	12	—	6	—	—	—	—	56	64.3	7.1
Rossville city, Shawnee County -----	30	179	—	43	57	9	3	4	696	75.7	13.4
Rozel city, Pawnee County -----	9	30	—	17	9	—	—	—	105	92.4	15.2
Rush Center city, Rush County -----	—	20	—	7	3	—	—	—	139	74.1	—
Russell city, Russell County -----	92	717	—	174	218	—	—	—	3 455	72.4	14.6
Russell Springs city, Logan County -----	—	12	—	—	2	—	—	—	21	76.2	—
Sabetah city -----	54	365	.5	75	97	—	—	—	1 625	73.4	13.2
Brown County -----	—	3	—	1	—	—	—	—	5	100.0	—
Nemaha County -----	54	362	.6	74	97	—	—	—	1 620	73.3	13.2
St. Francis city, Cheyenne County -----	19	272	2.9	25	52	—	—	—	1 062	72.9	14.7
St. George city, Pottawatomie County -----	9	75	—	40	21	—	—	—	233	68.7	14.2
St. John city, Stafford County -----	22	249	.8	64	54	—	—	—	915	76.9	19.0
St. Marys city -----	40	373	26.8	83	104	5	—	—	1 059	81.6	14.4
Pottawatomie County -----	40	373	26.8	83	104	5	—	—	1 059	81.6	14.4
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—	—
St. Paul city, Neosho County -----	17	144	—	31	2	32	2	2	429	66.4	6.3
Salina city, Saline County -----	851	6 939	9.0	2 167	2 196	146	99	29	27 085	81.9	17.6
Satanta city, Haskell County -----	22	214	.9	46	62	3	3	—	689	73.7	13.9
Savonburg city, Allen County -----	—	10	—	—	2	—	—	—	59	67.8	11.9
Sawyer city, Pratt County -----	—	51	3.9	2	8	1	1	—	105	65.7	14.3
Scammon city, Cherokee County -----	3	86	4.7	24	20	3	—	3	305	69.5	7.9
Scandia city, Republic County -----	15	68	—	16	9	—	—	—	301	85.4	14.6
Schoenchen city, Ellis County -----	—	5	—	4	5	—	—	—	33	63.6	12.1
Scott City city, Scott County -----	57	704	—	110	166	11	11	—	2 435	76.7	13.1
Scottsville city, Mitchell County -----	2	4	—	—	—	—	—	—	17	82.4	11.8
Scranton city, Osage County -----	20	130	—	33	26	4	2	—	425	69.6	5.6
Sedan city, Chautauqua County -----	21	199	4.5	61	69	12	5	—	945	65.6	11.3
Sedgewick city -----	19	319	3.1	69	71	3	—	—	903	78.4	12.3
Harvey County -----	18	285	3.5	63	63	3	—	—	830	78.3	13.0
Sedgewick County -----	1	34	—	6	8	—	—	—	73	79.5	4.1
Selder city, Sheridan County -----	10	39	—	6	7	4	—	—	173	83.2	10.4
Seneca city, Nemaha County -----	39	361	41.6	54	77	4	2	2	1 368	74.8	11.5
Severance city, Doniphan County -----	—	20	50.0	7	4	—	—	—	68	55.9	14.7
Severy city, Greenwood County -----	4	74	2.7	15	23	2	2	—	237	71.7	2.5
Seward city, Stafford County -----	—	21	—	2	2	—	—	—	37	78.4	10.8
Sharon city, Barber County -----	3	47	—	5	13	—	—	—	142	75.4	18.3
Sharon Springs city, Wallace County -----	14	136	5.1	30	42	3	3	—	581	79.7	11.5
Shawnee city, Johnson County -----	793	6 493	16.5	2 770	1 997	113	48	21	24 457	90.0	29.5
Silver Lake city, Shawnee County -----	35	294	—	64	8	2	2	4	828	88.6	15.8
Simpson city -----	1	18	33.3	—	4	—	—	—	59	79.7	8.5
Cloud County -----	—	—	—	—	4	—	—	—	59	79.7	8.5
Mitchell County -----	1	18	33.3	—	—	—	—	—	59	79.7	8.5
Smith Center city, Smith County -----	23	280	—	55	74	3	1	—	1 522	74.0	12.0
Smolan city, Saline County -----	3	45	—	7	9	—	—	—	116	68.1	3.4
Soldier city, Jackson County -----	2	27	—	2	8	—	—	—	77	77.9	2.6
Solomon city, Dickinson County -----	18	156	—	45	34	3	—	—	602	78.9	10.8
South Haven city, Sumner County -----	4	62	—	4	32	—	—	—	303	75.2	10.6
South Hutchinson city, Reno County -----	38	382	5.5	107	94	12	7	—	1 722	72.1	8.1
Spearville city, Ford County -----	15	148	—	13	41	—	—	—	466	82.0	20.0
Speed city, Phillips County -----	4	9	22.2	2	2	—	—	—	30	60.0	—
Spivey city, Kingman County -----	—	21	—	4	6	—	—	—	68	85.3	—
Spring Hill city -----	66	496	2.0	99	140	6	6	—	1 240	82.0	10.6
Johnson County -----	66	464	1.7	94	138	6	6	—	1 174	82.3	10.6
Miami County -----	—	32	6.3	5	2	—	—	—	66	77.3	9.1
Stafford city, Stafford County -----	32	185	—	38	46	8	6	—	971	75.1	11.1
Stark city, Neosho County -----	—	11	—	—	2	—	—	—	52	69.2	7.7
Sterling city, Rice County -----	38	356	1.4	271	143	6	—	6	1 275	85.3	20.4
Stockton city, Rooks County -----	29	217	—	58	52	2	2	—	1 085	73.7	14.0
Strong city, Chase County -----	13	127	3.1	11	33	—	—	—	368	76.9	9.8
Sulette city, Haskell County -----	41	264	1.5	58	75	7	5	—	841	81.9	18.9
Summerfield city, Marshall County -----	—	23	—	4	5	3	3	—	130	66.9	1.5
Sun City city, Barber County -----	—	19	26.3	2	5	2	—	—	55	69.1	—
Susan city, Barton County -----	—	11	—	2	2	—	—	—	37	78.4	5.4
Sylvan Grove city, Lincoln County -----	6	43	—	4	14	3	3	—	255	68.6	16.9
Sylvia city, Reno County -----	8	55	—	18	9	—	—	—	210	75.2	8.1
Syracuse city, Hamilton County -----	44	236	4.7	51	73	13	5	—	1 098	73.1	13.4
Tampa city, Marion County -----	2	5	40.0	1	—	—	—	—	92	64.1	13.0
Tescott city, Ottawa County -----	8	47	—	11	13	—	—	—	238	78.2	13.4
Thayer city, Neosho County -----	5	78	—	25	20	1	—	—	289	76.5	4.2
Timken city, Rush County -----	3	26	—	—	2	—	—	—	63	82.5	4.8
Tipton city, Mitchell County -----	—	60	40.0	5	21	—	—	—	173	71.7	11.6
Tonganoxie city, Leavenworth County -----	66	492	.4	94	110	17	9	5	1 445	77.6	11.3
Topeka city, Shawnee County -----	2 385	18 523	9.8	7 938	5 907	817	259	130	428	78 737	82.7
Toronto city, Woodson County -----	—	42	—	12	20	3	—	3	—	219	59.8
Towanda city, Butler County -----	18	303	1.0	70	84	—	—	—	—	781	79.6

Table 4. Education and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 3 years and over enrolled in school			Persons 16 to 19 years				Persons 25 years and over			Civilian veterans 16 years and over	
	Preprimary school	Elementary or high school		Total	Not enrolled in school and not high school graduate			Total	Percent high school graduate or higher	Percent with bachel- or's degree or higher	Total	65 years and over
		Total	Percent in pri- vate school		College	Total	Employed	Unem- ployed	Not in labor force			
PLACE AND COUNTY SUBDIVISION— Con.												
Treese city, Cherokee County -----	2	32	—	—	9	5	3	—	2	96	34.4	—
Tribune city, Greeley County -----	31	149	—	38	43	3	1	—	2	636	84.9	20.9
Troy city, Doniphan County -----	18	169	5.9	35	51	4	2	—	2	719	74.7	10.4
Turon city, Reno County -----	8	85	—	11	29	4	—	4	—	256	78.1	6.3
Tyro city, Montgomery County -----	7	54	11.1	17	8	—	—	—	—	162	65.4	9.9
Udall city, Cowley County -----	2	208	3.8	57	49	—	—	—	—	495	79.0	11.9
Ulysses city, Grant County -----	93	1 311	.5	151	395	32	8	16	8	3 215	72.5	13.8
Uniontown city, Bourbon County -----	7	45	—	25	13	—	—	—	—	206	70.4	14.1
Utica city, Ness County -----	—	63	—	3	11	—	—	—	—	137	76.6	13.9
Valley Center city, Sedgewick County -----	52	746	—	201	252	7	—	—	7	2 229	87.8	18.8
Valley Falls city, Jefferson County -----	28	244	.8	54	77	13	3	7	3	803	76.3	15.1
Vermillion city, Marshall County -----	4	22	—	10	8	—	—	—	—	74	73.0	16.2
Victoria city, Ellis County -----	24	200	—	48	55	4	4	—	—	782	60.7	12.4
Vining city -----	2	12	—	7	3	—	—	—	—	40	67.5	5.0
Clay County -----	2	4	—	4	—	—	—	—	—	25	76.0	—
Washington County -----	—	8	—	3	3	—	—	—	—	15	53.3	13.3
Viola city, Sedgewick County -----	2	36	13.9	6	19	4	4	—	—	100	74.0	5.0
Virgil city, Greenwood County -----	—	15	—	—	2	2	—	—	2	67	62.7	—
Wakeeney city, Trego County -----	37	342	—	42	73	—	—	—	—	1 571	68.5	12.4
Wakefield city, Clay County -----	17	154	—	64	45	3	3	—	—	568	77.8	8.8
Walde city, Russell County -----	—	2	—	5	4	—	—	—	—	41	70.7	14.6
Waldron city, Harper County -----	—	4	—	—	—	—	—	—	—	12	50.0	—
Wallace city, Wallace County -----	2	6	—	—	1	—	—	—	—	44	50.0	—
Walnut city, Crawford County -----	2	31	—	3	14	1	—	1	—	159	66.7	5.0
Walton city, Harvey County -----	4	28	—	15	6	—	—	—	—	140	77.9	15.0
Wamego city, Pottawatomie County -----	75	734	1.2	190	192	10	—	4	6	2 315	84.0	15.5
Washington city, Washington County -----	21	193	—	63	60	2	—	—	2	947	73.7	13.3
Waterville city, Marshall County -----	10	96	—	12	18	—	—	—	—	419	83.1	14.1
Wathena city, Doniphan County -----	21	246	.8	55	76	11	7	—	4	745	66.6	10.3
Waverly city, Coffey County -----	6	107	—	8	25	1	1	—	—	400	67.8	10.5
Webber city, Jewell County -----	—	—	—	3	—	—	—	—	—	39	89.7	17.9
Weir city, Cherokee County -----	6	124	3.2	39	56	9	6	—	3	462	72.7	10.8
Wellington city, Sumner County -----	163	1 484	.9	439	415	53	20	11	22	5 624	73.8	12.4
Wellsville city, Franklin County -----	53	299	2.3	52	60	—	—	—	—	972	80.1	11.4
West Mineral city, Cherokee County -----	6	45	—	15	11	—	—	—	—	164	61.6	3.7
Westmoreland city, Pottawatomie County -----	—	72	—	15	25	—	—	—	—	396	76.5	16.4
Westphalia city, Anderson County -----	3	33	6.1	2	4	—	—	—	—	113	66.4	10.6
Westwood city, Johnson County -----	30	239	19.2	116	62	5	—	1	4	1 326	89.4	40.7
Westwood Hills city, Johnson County -----	10	30	16.7	12	12	—	—	—	—	288	99.0	78.8
Wetmore city, Nemaha County -----	7	51	—	1	13	—	—	—	—	218	74.3	11.0
Wheaton city, Pottawatomie County -----	4	11	—	4	2	—	—	—	—	54	77.8	1.9
White City city, Morris County -----	2	109	—	14	31	—	—	—	—	327	75.2	8.0
White Cloud city, Doniphan County -----	4	40	—	1	13	7	—	—	7	160	46.3	—
Whitewater city, Butler County -----	5	95	—	27	30	2	2	—	—	460	81.1	14.6
Whiting city, Jackson County -----	2	12	—	7	15	2	—	—	2	155	57.4	5.8
Wichita city, Sedgewick County -----	5 785	49 855	13.2	21 941	14 603	1 774	772	438	564	192 238	81.9	22.7
Willard city -----	2	23	—	—	—	—	—	—	—	64	71.9	3.1
Shawnee County -----	2	23	—	—	—	—	—	—	—	64	71.9	3.1
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—	—	—
Williamsburg city, Franklin County -----	—	51	—	11	17	—	—	—	—	175	77.1	17.7
Willis city, Brown County -----	6	25	—	2	6	—	—	—	—	45	80.0	22.2
Willowbrook city, Reno County -----	—	17	—	2	6	—	—	—	—	72	97.2	51.4
Wilmore city, Comanche County -----	—	11	81.8	3	2	—	—	—	—	64	85.9	15.6
Wilsey city, Morris County -----	3	30	—	3	6	—	—	—	—	124	87.9	4.0
Wilson city, Ellsworth County -----	5	116	—	60	40	2	—	2	—	616	73.9	12.0
Winchester city, Jefferson County -----	9	122	4.9	19	17	—	—	—	—	410	67.1	12.9
Windom city, McPherson County -----	—	27	—	3	8	—	—	—	—	113	68.1	6.2
Winfeld city, Cowley County -----	224	1 894	3.4	838	728	125	44	26	49	7 635	74.7	17.5
Winona city, Logan County -----	2	33	—	12	2	—	—	—	—	119	75.6	26.9
Woodbine city, Dickinson County -----	10	13	—	10	2	—	—	—	—	117	76.9	12.8
Woodston city, Rooks County -----	3	23	—	—	10	2	—	—	2	86	73.3	2.3
Yates Center city, Woodson County -----	24	310	.6	82	89	6	6	—	—	1 298	71.8	9.6
Zenda city, Kingman County -----	—	24	12.5	6	6	—	—	—	—	77	80.5	14.3
Zurich city, Rooks County -----	—	33	—	2	7	2	2	—	—	104	67.3	2.9

Table 5. Employment Status and Journey to Work Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over													Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force															
		Percent in labor force		Civilian labor force		Workers			Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Females with own children under 6 years			
		Total	Female	Total	Female	Total	Percent un-employed	Total		Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total				
The State -----		1 880 434	973 051	66.8	58.0	1 229 986	4.7	1 178 931	90.3	11.5	.6	1 379 956	1 044 770	778 654	156 099	64.5	135 581
Allen County -----		11 077	5 841	61.2	51.2	6 764	5.7	6 311	88.6	13.1	.3	7 505	5 463	3 933	914	64.1	704
Carlisle township -----		152	77	67.1	63.6	102	5.9	96	92.7	9.4	—	116	88	49	10	100.0	5
Cottage Grove township -----		234	104	79.1	60.6	175	4.6	170	76.5	10.6	—	201	148	108	15	40.0	7
Deer Creek township -----		62	30	64.5	70.0	40	—	40	75.0	—	—	49	40	40	14	35.7	6
Elm township -----		891	446	66.9	56.5	596	7.7	538	94.6	11.3	—	668	478	348	60	66.7	62
Gas city -----		355	181	66.5	60.2	236	6.8	219	95.0	7.8	—	243	180	133	21	71.4	25
Elsmore township -----		379	197	50.9	34.5	193	4.1	185	63.8	14.6	—	222	155	124	30	30.0	11
Elsmore city -----		83	44	43.4	31.8	36	8.3	33	100.0	48.5	—	40	27	20	5	—	—
Savonburg city -----		65	37	46.2	37.8	30	16.7	25	92.0	20.0	—	30	18	14	3	33.3	1
Geneva township -----		96	49	90.6	81.6	87	—	87	88.5	—	—	87	71	46	13	69.2	14
Humboldt township -----		1 660	900	57.0	49.3	947	6.0	883	91.4	14.3	.3	1 068	771	586	128	75.0	127
Humboldt city -----		206	100	62.6	52.0	129	—	129	86.0	11.6	—	143	99	50	18	83.3	15
Iola city -----		4 872	2 638	59.7	50.8	2 905	5.8	2 700	89.6	13.9	.4	3 165	2 292	1 638	414	58.9	272
Iola township -----		741	355	64.9	57.2	481	4.4	454	91.4	8.1	—	560	407	277	79	83.5	70
Bassett city -----		16	6	81.3	100.0	13	15.4	11	100.0	54.5	—	13	7	2	—	—	3
La Harpe city -----		480	239	67.3	56.9	323	7.1	299	96.0	19.7	.7	344	240	189	49	51.0	39
Logan township -----		187	108	71.1	67.6	133	3.8	128	84.4	10.9	—	145	104	60	16	56.3	9
Marmaton township -----		665	388	57.7	43.3	384	9.6	341	88.3	19.1	—	425	323	249	46	73.9	42
Moran city -----		404	227	57.7	46.3	233	10.7	202	89.6	17.8	—	258	195	147	29	58.6	15
Osage township -----		274	133	60.9	46.6	167	2.4	159	89.3	13.8	—	186	152	110	18	100.0	25
Mildred city -----		42	18	52.4	61.1	22	9.1	20	100.0	10.0	—	26	20	20	2	100.0	5
Salem township -----		178	77	57.3	26.0	102	—	102	47.1	—	—	126	95	59	4	—	—
Anderson County -----		5 938	3 094	59.8	51.1	3 550	4.0	3 405	81.1	14.3	.6	3 822	2 883	2 134	316	74.1	401
Garnett city -----		2 440	1 346	53.2	48.8	1 299	5.0	1 234	85.4	12.6	.9	1 459	1 027	755	128	79.7	168
Indian Creek township -----		132	63	61.4	42.9	81	4.9	77	84.4	27.3	—	94	63	59	17	100.0	31
Jackson township -----		271	153	76.0	57.5	206	—	206	66.0	7.8	—	222	149	125	11	100.0	55
Lincoln township -----		98	45	77.6	64.4	76	—	76	84.2	23.7	—	86	74	52	5	100.0	7
Lone Elm township -----		180	97	64.4	62.9	116	3.4	112	80.4	13.4	—	114	102	94	23	69.6	17
Lone Elm city -----		37	21	51.4	61.9	19	10.5	17	88.2	11.8	—	17	17	17	2	100.0	5
Monroe township -----		241	115	59.8	55.7	144	—	144	95.1	6.9	—	172	149	117	11	100.0	18
North Rich township -----		46	22	39.1	18.2	18	44.4	10	40.0	40.0	—	23	18	18	—	—	—
Ozark township -----		382	208	53.1	42.3	203	5.9	190	91.1	12.1	—	225	162	117	37	83.8	47
Colony city -----		313	177	50.8	39.0	159	7.5	146	91.8	12.3	—	175	128	90	24	75.0	29
Putnam township -----		128	63	69.5	58.7	89	—	89	67.4	11.2	—	94	72	59	—	—	—
Reeder township -----		388	165	74.5	60.6	289	3.1	280	60.7	—	2.1	237	208	121	17	29.4	6
Harris city -----		33	17	54.5	41.2	18	—	18	72.2	—	—	18	11	7	—	—	—
Rich township -----		239	117	66.9	62.4	160	—	160	70.6	21.9	3.1	162	113	79	6	—	—
Kincaid city -----		123	58	39.0	27.6	48	—	48	91.7	25.0	—	50	30	26	6	—	—
Union township -----		197	101	53.3	34.7	105	—	105	74.3	22.9	—	125	103	98	—	—	—
Walker township -----		445	214	68.1	66.4	303	2.3	293	96.2	16.4	—	330	290	184	18	61.1	14
Greeley city -----		281	145	69.0	60.0	194	1.5	188	96.8	25.5	—	201	163	111	15	73.3	14
Washington township -----		198	110	63.6	55.5	126	—	126	84.9	22.2	—	143	102	95	22	27.3	7
Welda township -----		277	127	55.6	26.8	154	19.5	124	75.8	33.9	—	148	120	82	—	—	—
Westphalia township -----		276	148	65.6	54.7	181	1.1	179	76.0	21.8	—	188	131	79	21	90.5	31
Westphalia city -----		119	67	50.4	43.3	60	3.3	58	87.9	17.2	—	69	54	34	8	75.0	7
Atchison County -----		12 739	6 757	61.3	52.6	7 789	6.3	7 173	87.6	12.0	.1	8 522	6 174	4 582	1 000	62.5	850
Atchison city -----		8 065	4 486	59.5	51.0	4 782	7.2	4 348	87.1	12.6	—	5 245	3 684	2 611	655	62.0	534
Benton township -----		763	371	64.1	50.9	489	2.5	473	89.0	10.4	—	560	380	307	38	86.8	47
Effingham city -----		381	201	63.0	52.7	240	2.5	230	91.7	14.8	—	269	188	160	31	83.9	41
Center township -----		559	264	68.2	51.5	381	12.6	333	86.5	12.9	3.0	391	286	211	61	27.9	26
Grasshopper township -----		514	263	61.9	55.5	318	3.5	305	84.6	13.8	—	370	260	222	56	78.6	52
Muscotah city -----		168	82	51.2	43.9	86	1.2	83	96.4	19.3	—	92	77	61	8	75.0	12
Kapimora township -----		194	81	62.4	51.9	121	8.3	111	81.1	14.4	—	119	106	89	8	—	—
Lancaster township -----		710	380	62.0	55.5	440	3.4	423	85.3	6.6	—	485	414	344	60	65.0	55
Huron city -----		42	20	50.0	45.0	21	—	21	100.0	—	—	23	16	10	3	100.0	3
Lancaster city -----		245	126	69.8	61.9	171	7.0	157	87.3	10.8	—	182	148	124	13	61.5	11
Mount Pleasant township -----		462	231	62.3	44.2	288	—	288	91.7	8.0	—	340	266	205	44	29.5	22
Shannon township -----		1 040	506	71.9	64.2	748	5.5	690	94.6	11.9	—	758	619	466	60	78.3	66
Walnut township -----		432	175	51.4	66.3	222	6.3	202	81.2	14.9	—	254	159	127	26	100.0	48
Barber County -----		4 450	2 340	60.8	51.0	2 707	2.3	2 606	87.3	10.8	.2	3 130	2 366	1 702	341	66.9	305
Aetna township -----		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Deerhead township -----		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Eagle township -----		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elm Mills township -----		56	29	57.1	44.8	32	—	32	93.8	21.9	—	38	29	21	10	70.0	6

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS  State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force	
				Labor force								Worked in 1989		Females with own children under 6 years			
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Total	Usually worked 35 or more hours per week, 50 to 52 weeks		Total	Percent in labor force
		Total	Female	Total	Female	Total	Percent un-employed	Total	Means of transportation to work		Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total	Total		
Barber County—Con.																	
Elwood township		206	116	50.0	44.8	103	4.9	98	88.8	12.2	—	—	119	85	57	25	80.0
Hardner city		155	88	43.9	40.9	68	7.4	63	82.5	15.9	—	—	95	63	38	6	66.7
Hazleton township		155	78	70.3	62.8	109	1.8	102	91.2	17.6	—	—	111	86	62	9	66.7
Hazelton city		99	53	62.6	56.6	62	3.2	60	88.3	20.0	—	—	65	50	37	7	57.1
Kiowa township		981	535	54.6	43.7	536	1.5	512	89.5	9.2	—	—	631	458	334	70	55.7
Kiowa city		926	505	54.8	44.8	507	1.6	485	88.9	9.1	—	—	596	438	319	62	58.1
Lake City township		120	62	75.0	87.1	90	—	90	94.4	2.2	—	—	98	79	57	10	100.0
McAodo township		47	22	19.1	18.2	9	—	9	77.8	—	—	—	29	9	9	—	—
Medicine Lodge township		2 172	1 142	61.9	52.0	1 345	2.7	1 291	89.8	10.8	.4	1 561	1 205	829	160	73.8	165
Medicine Lodge city		1 870	999	59.2	49.6	1 107	3.3	1 060	90.0	10.8	.5	1 297	994	647	131	79.4	146
Mingora township		48	19	100.0	100.0	48	—	48	39.6	—	—	—	48	48	48	—	—
Moore township		56	25	91.1	80.0	51	—	51	80.4	9.8	—	—	56	36	31	—	—
Nippawalla township		22	11	100.0	100.0	22	—	22	50.0	50.0	—	—	22	22	17	—	—
Ridge township		14	8	71.4	50.0	10	—	10	100.0	20.0	—	—	12	12	6	2	—
Sharon township		312	158	65.7	53.2	205	2.4	200	83.5	9.0	—	—	211	163	123	32	65.6
Sharon city		172	84	58.7	42.9	101	—	101	93.1	7.9	—	—	106	88	65	23	52.2
Sun City township		91	57	53.8	35.1	49	4.1	47	87.2	10.6	—	—	65	41	36	17	29.4
Turkey Creek township		25	9	48.0	44.4	12	—	12	66.7	—	—	—	12	10	8	—	4
Valley township		145	69	59.3	44.9	86	4.7	82	73.2	17.1	—	—	117	83	64	6	33.3
Isabel city		80	34	58.8	47.1	47	4.3	45	95.6	8.9	—	—	64	44	32	2	6
Barton County		22 160	11 772	65.5	55.4	14 502	3.5	13 786	92.3	9.9	.3	16 074	12 019	8 731	2 000	66.5	1 736
Albion township		25	7	52.0	—	13	—	13	100.0	—	—	—	22	18	10	—	—
Beaver township		125	55	69.6	50.9	87	—	87	81.6	31.0	—	—	109	92	72	12	—
Buffalo township		459	251	78.9	74.5	362	5.5	341	82.1	9.7	1.8	—	362	312	248	16	75.0
Cheyenne township		248	115	59.7	36.5	148	—	148	92.6	14.2	—	—	185	152	125	20	20.0
Clarence township		113	64	54.0	39.1	61	6.6	57	84.2	17.5	—	—	76	57	42	8	100.0
Cleveland township		67	24	40.3	20.8	27	—	27	81.5	—	—	—	22	22	14	3	—
Comanche township		332	164	86.4	78.0	287	2.4	273	92.7	5.9	—	—	275	248	194	43	95.3
Ellinwood city		1 761	972	60.9	50.7	1 070	3.8	1 009	89.9	10.2	—	—	1 202	906	646	156	75.6
Eureka township		103	52	72.8	57.7	75	17.3	62	80.6	3.2	—	—	62	51	40	11	63.6
Fairview township		65	33	53.8	39.4	35	—	35	100.0	—	—	—	36	28	21	5	60.0
Galatia city		25	15	64.0	40.0	16	—	16	100.0	—	—	—	16	13	10	3	100.0
Grant township		74	31	52.7	35.5	39	—	39	100.0	—	—	—	54	40	18	—	—
Great Bend city		11 715	6 322	65.0	54.7	7 600	3.7	7 191	94.9	10.5	.3	8 330	6 278	4 504	1 035	63.9	842
Great Bend township		1 470	778	72.2	66.5	1 062	3.8	1 005	85.3	4.5	—	—	1 218	828	585	138	84.1
Hoisington city		2 411	1 335	63.3	52.1	1 525	1.9	1 471	91.2	12.4	.5	—	1 688	1 279	888	227	64.8
Independent township		613	323	56.9	47.4	349	1.7	343	87.8	11.1	—	—	425	277	190	66	74.2
Claffin city		478	254	58.2	50.0	278	1.8	273	87.5	12.8	—	—	344	209	141	48	75.0
Lakin township		276	152	67.8	62.5	187	—	187	84.5	4.8	—	—	206	156	135	19	63.2
Liberty township		301	139	60.8	54.7	183	8.2	168	98.8	5.4	—	—	248	189	149	24	83.3
Logan township		51	17	56.9	23.5	29	—	29	100.0	13.8	—	—	29	27	25	9	44.4
North Homestead township		83	36	71.1	33.3	59	—	59	100.0	—	—	—	58	40	30	13	61.5
Pawnee Rock township		368	183	62.0	49.7	228	5.3	208	88.0	10.1	—	—	269	168	127	41	70.7
Pawnee Rock city		262	136	67.2	57.4	176	4.0	161	85.1	8.1	—	—	194	131	96	35	65.7
South Bend township		592	296	76.5	64.9	453	1.3	447	89.9	2.5	—	—	518	373	287	71	63.4
South Homestead township		334	146	75.7	71.9	253	2.8	239	100.0	11.3	—	—	269	182	137	15	100.0
Union township		92	43	71.7	69.8	66	9.1	60	93.3	13.3	—	—	69	54	41	4	5
Susan city		46	22	65.2	54.5	30	6.7	28	85.7	14.3	—	—	28	23	16	2	100.0
Walnut township		416	202	63.0	52.5	262	5.3	248	88.3	19.4	—	—	297	199	170	43	55.8
Albert city		179	90	64.2	55.6	115	2.6	112	91.1	18.8	—	—	119	95	80	10	30.0
Olmitz city		111	58	46.8	36.2	52	21.2	41	85.4	12.2	—	—	74	36	26	17	29.4
Wheatland township		66	32	63.6	53.1	42	4.8	40	90.0	—	—	—	45	43	33	3	100.0
Bourbon County		11 517	6 224	57.1	49.2	6 555	5.8	6 082	88.1	9.9	.5	7 309	5 279	3 836	819	59.3	628
Drywood township		318	152	62.6	64.5	199	3.0	193	87.0	30.1	—	—	231	165	119	19	100.0
Fort Scott city		6 574	3 685	52.9	45.0	3 473	7.2	3 187	88.0	7.5	.9	—	3 903	2 747	1 915	461	61.2
Franklin township		146	67	43.2	34.3	63	—	63	100.0	9.5	—	—	72	40	40	9	—
Freedom township		262	136	60.3	53.7	158	1.3	150	82.7	10.7	—	—	156	114	99	34	85.3
Fulton city		134	72	58.2	55.6	78	2.6	76	85.5	14.5	—	—	81	44	34	14	64.3
Marion township		835	466	50.1	38.2	418	3.8	402	83.1	11.2	—	—	467	334	246	79	32.9
Bronson city		241	135	51.5	37.8	124	7.3	115	98.3	12.2	—	—	153	94	63	23	52.2
Uniontown city		232	140	36.6	32.9	85	8.2	78	78.2	10.3	—	—	98	64	44	8	50.0
Marmaton township		509	248	62.1	59.7	316	2.2	295	84.4	10.8	—	—	351	303	193	18	83.3
Redfield city		102	55	66.7	63.6	68	10.3	57	94.7	15.8	—	—	62	54	43	5	40.0
Mill Creek township		313	160	60.4	55.6	189	2.6	184	86.4	22.8	—	—	212	128	112	14	35.7
Osage township		320	151	76.3	75.5	244	5.7	219	87.2	14.6	—	—	253	190	146	35	82.9

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over												Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force														
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Total	Usually worked 35 or more hours per week, 50 to 52 weeks		
		Total	Female	Total	Female	Total	Percent un-employed	Total	Means of transportation to work		Total	Worked 40 or more weeks in 1989		Total	Percent in labor force	
Bourbon County—Con.																
Pawnee township	223	121	63.2	47.1	128	—	118	78.0	5.1	—	141	92	79	23	73.9	35
Scott township	1 644	832	69.6	61.8	1 145	7.0	1 057	94.6	9.2	—	1 275	977	735	94	57.4	73
Timberhill township	206	110	58.7	49.1	121	1.7	119	84.9	24.4	—	144	107	89	23	43.5	10
Mapleton city	79	44	60.8	56.8	48	4.2	46	78.3	28.3	—	59	47	36	3	100.0	4
Walnut township	167	96	60.5	59.4	101	—	95	77.9	—	—	104	82	63	10	—	—
Brown County	8 346	4 437	59.3	48.5	4 917	3.7	4 677	86.4	11.7	.1	5 473	4 105	3 058	674	76.0	709
Hamlin township	252	124	54.0	40.3	136	5.9	128	77.3	20.3	—	145	114	97	6	100.0	12
Hamlin city	45	23	75.6	69.6	34	5.9	32	81.3	3.1	—	34	25	22	4	100.0	5
Reserve city (pt.)	79	46	43.0	41.3	34	17.6	28	67.9	21.4	—	41	27	20	2	100.0	7
Hiawatha city	2 811	1 558	54.6	43.4	1 523	3.2	1 448	89.3	9.5	—	1 676	1 264	940	241	72.6	214
Hiawatha township	526	279	66.2	51.3	348	—	348	89.4	9.2	—	382	333	247	52	71.2	36
Horton city	1 509	845	52.9	45.3	799	7.3	730	90.1	17.0	—	880	636	463	100	94.0	92
Irving township	262	128	69.1	60.2	181	1.1	179	74.9	17.9	—	178	110	97	24	83.3	34
Mission township	486	252	66.3	55.2	313	4.8	297	75.4	4.0	—	355	306	219	24	95.8	42
Willis city	55	30	52.7	56.7	28	7.1	24	100.0	—	—	34	23	18	5	80.0	6
Morrill township	514	252	69.1	53.6	355	4.2	333	80.8	13.8	1.2	388	288	206	30	70.0	36
Morrill city	233	115	73.0	67.8	170	2.4	159	95.0	15.7	2.5	175	138	88	28	75.0	36
Padonia township	190	98	72.6	54.1	138	1.4	131	85.5	6.9	—	160	92	56	17	29.4	11
Reserve city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Powhatan township	596	297	63.8	53.2	367	6.5	347	80.1	17.6	—	444	302	215	78	75.6	93
Powhatan city	75	44	80.0	65.9	50	—	60	85.0	—	—	68	54	40	6	100.0	9
Robinson township	338	179	63.6	53.6	215	1.4	204	93.1	9.8	—	227	182	146	35	85.7	47
Robinson city	196	105	57.1	49.5	112	2.7	109	92.7	16.5	—	118	88	60	6	50.0	6
Sabetah city (pt.)	6	3	100.0	100.0	6	—	6	100.0	—	—	6	6	2	—	—	—
Walnut township	532	251	60.3	57.0	321	—	318	88.4	11.6	—	401	301	218	39	92.3	59
Fairview city	236	118	60.6	55.9	143	—	140	93.6	11.4	—	157	115	96	8	62.5	13
Washington township	324	171	66.4	56.1	215	2.3	208	90.4	4.8	—	231	171	152	28	92.9	33
Everest city	217	121	65.9	59.5	143	3.5	136	89.0	5.9	—	144	95	78	18	88.9	23
Butler County	37 502	19 457	66.9	57.7	25 005	3.8	23 693	92.3	13.5	.4	27 428	21 081	15 725	3 072	61.8	2 618
Augusta city	5 850	3 170	65.6	57.4	3 815	4.9	3 548	92.6	15.6	1.0	4 057	3 068	2 255	571	68.8	512
Augusta township	757	343	78.6	68.5	595	3.2	562	96.6	14.1	—	584	494	381	56	80.4	64
Benton township	1 317	652	78.6	68.4	1 027	3.8	944	92.8	8.9	—	1 090	778	582	122	65.6	85
Benton city	491	234	73.7	61.5	362	6.1	335	94.9	16.1	—	392	297	239	56	66.1	51
Bloomington township	226	116	74.3	59.5	168	—	168	94.6	43.5	—	179	150	115	22	—	—
Bruno township	5 189	2 639	74.3	68.0	3 842	3.0	3 683	96.6	12.4	.2	4 065	3 334	2 523	368	76.9	468
Andover city	2 914	1 486	77.3	70.9	2 247	1.6	2 182	98.0	9.0	—	2 361	1 991	1 508	205	77.6	253
Chelsea township	101	47	70.3	57.4	71	—	71	91.5	—	8.5	71	53	41	3	100.0	3
Clay township	51	20	100.0	100.0	51	—	51	78.4	—	21.6	45	39	16	—	—	—
Clifford township	156	86	67.9	54.7	106	—	100	64.0	18.0	—	108	85	58	34	67.6	44
Douglass township	1 513	781	62.9	57.5	950	4.4	883	96.4	23.9	—	1 087	808	671	150	83.3	160
Douglass city	1 247	666	64.4	58.4	801	5.0	736	95.9	25.8	—	902	681	569	108	78.7	110
El Dorado city	8 993	4 958	59.8	48.6	5 382	4.6	5 048	91.9	11.1	.8	6 150	4 508	3 244	612	52.0	423
El Dorado township	1 047	509	66.1	65.6	692	4.8	659	94.1	7.7	—	794	539	402	62	61.3	62
Fairmount township	319	160	63.9	45.6	204	1.0	202	55.0	9.4	—	243	181	142	35	8.6	3
Elbing city	133	62	71.4	50.0	95	2.1	93	72.0	9.7	—	104	75	59	11	27.3	3
Fairview township	343	147	65.3	62.6	224	—	224	83.9	15.2	—	238	207	176	—	—	—
Glencoe township	152	82	79.6	73.2	121	—	121	84.3	19.0	5.8	137	83	58	31	83.9	32
Hickory township	73	39	23.3	—	17	—	17	100.0	—	—	34	17	—	—	—	—
Lincoln township	204	98	74.5	58.2	152	—	152	76.3	11.2	—	163	123	108	18	50.0	9
Little Walnut township	676	345	64.3	57.1	433	8.8	393	87.0	14.8	—	473	367	280	56	51.8	42
Leon city	505	273	65.3	56.8	328	9.1	299	92.0	17.4	—	356	269	206	53	49.1	36
Logan township	113	52	64.6	34.6	73	—	66	77.3	16.7	—	79	66	45	17	—	—
Milton township	789	422	70.1	57.6	553	5.6	522	72.8	7.9	—	586	487	328	57	52.6	32
Whitewater city	523	296	63.9	52.4	334	4.5	319	90.3	12.5	—	363	271	193	40	42.5	20
Murdock township	350	172	55.4	44.8	194	—	194	73.7	18.0	—	224	173	163	13	—	—
Pleasant township	2 723	1 370	74.7	67.2	1 995	4.9	1 907	94.3	8.5	—	2 218	1 766	1 315	270	74.8	315
Rose Hill city (pt.)	1 176	604	79.6	71.9	904	3.3	894	95.3	7.2	—	998	836	636	139	82.7	192
Plum Grove township	488	247	57.2	46.2	274	1.1	273	85.7	16.8	.7	323	247	190	41	63.4	41
Prospect township	345	181	59.7	49.7	206	1.5	200	91.0	14.5	1.0	235	180	128	24	37.5	15
961	425	61.8	59.1	594	2.5	579	97.9	13.8	—	706	487	340	37	16.2	6	—
Richland township	1 128	577	67.6	57.5	762	—	732	94.4	7.2	—	833	652	494	115	45.2	52
Rose Hill city (pt.)	408	198	71.6	67.2	292	—	283	97.5	10.6	—	303	245	230	42	81.0	36
Rock Creek township	193	111	56.0	50.5	108	—	108	100.0	25.9	—	141	108	83	29	31.0	9
Rosalia township	360	180	70.0	56.7	252	—	252	88.9	11.9	—	267	203	133	29	72.4	28
Spring township	1 002	505	69.4	58.6	688	3.3	648	95.2	18.1	—	758	607	508	89	56.2	55
Sycamore township	264	127	61.4	54.3	162	14.8	127	100.0	25.2	—	173	145	126	25	72.0	47

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

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State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force																
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Total	Usually worked 35 or more hours per week, 50 to 52 weeks				
		Total	Female	Total	Female	Total	Percent un-employed	Total	Means of transportation to work		Total	Worked 40 or more weeks in 1989		Total	Percent in labor force			
Butler County—Con.																		
Sycamore township—Con.																		
Cassoday city	75	39	72.0	69.2	54	9.3	49	100.0	16.3	—	62	43	34	—	—	—		
Towanda township	1 586	797	71.1	61.6	1 122	1.9	1 090	93.2	20.6	—	1 203	947	704	145	51.7	88		
Towanda city	925	486	68.3	61.1	627	3.3	598	92.0	20.2	—	688	517	386	82	75.6	75		
Union township	190	99	63.2	54.5	120	.8	119	81.5	12.6	—	126	107	95	12	75.0	13		
Latham city	120	65	65.0	53.8	78	1.3	77	94.8	19.5	—	84	65	58	12	75.0	13		
Walnut township	388	181	66.5	45.3	258	3.1	250	92.0	30.8	—	273	252	149	53	49.1	25		
Chase County	2 334	1 225	57.5	47.4	1 339	4.9	1 276	80.6	12.5	.3	1 500	1 165	872	171	65.5	152		
Bazaar township	90	37	63.3	40.5	57	—	57	64.9	35.1	—	79	43	43	13	69.2	20		
Cedar township	81	40	75.3	50.0	61	23.0	47	87.2	—	—	47	40	27	7	—	—		
Cottonwood township	150	61	64.0	50.8	96	11.5	85	75.3	18.8	—	109	77	46	3	100.0	4		
Cedar Point city	30	15	50.0	46.7	15	20.0	12	50.0	16.7	—	17	11	9	—	—	—		
Diamond Creek township	216	120	49.1	37.5	106	—	106	48.1	.9	—	126	100	74	10	—	—		
Elmdale city	51	30	52.9	50.0	27	—	27	92.6	3.7	—	32	27	18	3	—	—		
Falls township	898	505	54.8	46.3	490	3.7	472	79.9	16.9	—	544	435	312	62	74.2	66		
Cottonwood Falls city	711	408	51.3	43.4	363	5.0	345	89.9	13.6	—	402	302	210	39	59.0	37		
Homestead township	79	45	51.9	44.4	41	—	41	61.0	—	—	41	35	23	—	—	—		
Matfield township	106	51	74.5	56.9	77	11.7	70	88.6	15.7	—	81	71	52	7	85.7	7		
Matfield Green city	25	13	72.0	69.2	18	—	18	100.0	33.3	—	19	17	11	2	50.0	1		
Strong township	539	282	59.4	54.3	320	4.1	307	95.1	7.8	1.3	370	274	212	62	66.1	47		
Strong City city	434	232	59.2	53.0	257	4.7	245	95.5	8.6	1.6	297	203	171	56	62.5	39		
Toledo township	175	84	52.0	40.5	91	—	91	87.9	7.7	—	103	90	83	7	100.0	8		
Chautauqua County	3 485	1 836	48.1	37.7	1 678	4.3	1 596	83.1	11.6	—	2 011	1 435	1 015	235	56.2	149		
Bellville township	488	237	49.2	34.2	240	2.1	231	89.2	16.0	—	289	172	137	17	29.4	2		
Chautauqua city	87	46	31.0	15.2	27	—	24	100.0	8.3	—	32	27	15	10	—	—		
Peru city	159	79	35.2	17.7	56	3.6	54	96.3	27.8	—	66	41	33	5	100.0	2		
Caneyville township	40	24	20.0	—	8	—	8	100.0	—	—	8	8	8	—	—	—		
Center township	29	14	100.0	100.0	29	—	29	100.0	24.1	—	29	22	15	14	100.0	12		
Harrison township	89	44	46.1	25.0	41	12.2	36	80.6	—	—	42	30	18	10	—	—		
Hendricks township	160	79	43.8	34.2	70	5.7	66	78.8	36.4	—	83	60	51	12	25.0	4		
Elgin city	114	57	27.2	14.0	31	12.9	27	81.5	—	—	40	23	19	12	25.0	4		
Jefferson township	719	397	45.8	40.3	329	4.6	314	90.4	11.1	—	408	305	202	38	65.8	28		
Cedar Vale city	619	355	42.2	36.3	261	4.6	249	90.8	14.1	—	335	244	157	35	62.9	26		
Lafayette township	83	58	57.8	39.7	48	—	48	79.2	41.7	—	65	47	38	10	100.0	21		
Little Caney township	262	118	43.1	30.5	113	14.2	94	79.8	19.1	—	132	77	58	5	40.0	—		
Niota city	98	54	44.9	48.1	44	6.8	38	94.7	34.2	—	53	35	18	2	100.0	—		
Salt Creek township	69	33	82.6	63.6	57	—	57	70.2	—	—	69	69	40	18	33.3	6		
Sedan township	1 377	749	46.1	37.0	635	2.4	617	82.2	7.1	—	778	561	387	82	53.7	42		
Sedan city	1 061	591	42.8	35.7	454	3.3	436	79.6	8.0	—	541	391	255	60	65.0	38		
Summit township	82	36	45.1	30.6	37	—	37	70.3	—	—	49	37	26	11	100.0	12		
Washington township	87	47	81.6	66.0	71	16.9	59	55.9	—	—	59	47	35	18	66.7	22		
Cherokee County	16 397	8 799	57.7	47.8	9 460	7.6	8 612	92.3	11.7	.2	10 122	7 344	5 415	1 346	56.5	949		
Baxter Springs city	3 330	1 826	56.3	42.6	1 874	8.4	1 682	91.8	7.8	—	1 858	1 428	1 003	297	53.9	218		
Cherokee township	273	134	68.1	70.1	186	16.7	155	87.1	26.5	—	191	127	99	26	88.5	30		
Columbus city	2 549	1 475	56.6	48.0	1 442	6.7	1 317	93.2	13.1	—	1 559	1 047	819	207	62.8	144		
Crawford township	412	190	67.7	67.9	279	3.2	270	97.8	10.4	—	297	254	172	49	100.0	61		
Galena city	2 505	1 405	53.4	44.3	1 337	9.2	1 202	95.6	12.6	—	1 369	996	737	218	46.8	113		
Garden township	2 077	1 079	60.7	52.6	1 260	6.2	1 160	95.4	11.4	.6	1 415	981	756	172	57.0	109		
Lola township	286	132	44.1	31.8	126	8.7	115	87.0	27.0	—	152	102	66	20	35.0	8		
Lowell township	368	200	60.9	50.5	224	4.9	207	100.0	6.3	—	253	173	138	56	32.1	24		
Lyon township	424	215	55.9	50.2	237	4.2	212	94.8	11.3	—	245	179	130	33	63.6	31		
Treese city	115	60	42.6	35.0	49	16.3	39	87.2	2.6	—	46	31	20	9	55.6	7		
Mineral township	248	132	71.8	66.7	178	3.4	172	89.0	12.2	—	194	150	86	16	100.0	26		
Neosho township	207	114	48.8	52.6	101	—	101	77.2	—	6.9	140	79	58	15	53.3	15		
Pleasant View township	358	172	66.5	46.5	238	2.1	233	79.0	3.4	—	256	187	167	17	58.8	16		
Ross township	623	331	51.0	37.8	318	15.4	267	85.8	19.9	1.1	368	272	186	39	48.7	24		
Roseland city	64	37	62.5	48.6	40	5.0	36	97.2	25.0	2.8	32	26	20	11	81.8	12		
West Mineral city	179	96	39.1	35.4	70	10.0	63	96.8	12.7	3.2	91	49	33	14	35.7	8		
Salamanca township	489	259	64.4	53.3	315	16.2	264	84.5	7.2	—	315	219	148	57	61.4	31		
Scammon city	357	196	47.9	40.3	171	7.6	157	96.2	13.4	—	193	150	105	33	60.6	28		
Shawnee township	376	205	59.6	50.2	224	5.8	211	91.5	10.4	—	244	170	149	18	72.2	9		
Sheridan township	165	81	52.1	46.9	86	9.3	78	69.2	15.4	—	99	69	49	—	—	—		
Spring Valley township	781	352	63.8	50.9	498	4.6	475	90.1	10.9	—	594	479	353	37	27.0	33		
Weir city	569	301	64.3	55.1	366	6.8	334	95.8	22.5	—	380	282	194	36	58.3	29		
Cheyenne County	2 546	1 345	57.3	47.0	1 458	2.3	1 413	76.4	5.4	—	1 798	1 293	974	174	63.2	140		

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State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force																
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Percent in labor force			
		Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van		Percent in carpools	Percent using public transportation			Total	Percent in labor force		
Cheyenne County—Con.																		
Benkelman township	38	22	71.1	50.0	27	—	27	40.7	—	—	—	—	27	21	21	—	—	
Bird City township	617	320	42.3	34.7	261	4.2	249	78.3	2.0	—	—	—	430	263	187	8	87.5	
Bird City city	377	207	44.3	38.2	167	6.6	155	75.5	3.2	—	—	—	254	156	110	8	87.5	
Calhoun township	55	23	58.2	—	32	—	32	78.1	—	—	—	—	39	32	32	15	—	
Cherry Creek township	111	54	78.4	72.2	87	—	87	62.1	—	—	—	—	79	70	65	10	—	
Cleveland Run township	73	31	61.6	45.2	45	—	45	75.6	—	—	—	—	56	32	21	7	100.0	
Jacqu township	29	12	82.8	100.0	24	—	24	50.0	—	—	—	—	18	12	12	6	100.0	
Orlando township	37	23	59.5	69.6	22	—	22	100.0	—	—	—	—	30	22	22	—	—	
Ward township	1 586	860	60.5	49.9	960	2.3	927	78.4	7.8	—	—	—	1 119	841	614	128	70.3	
St. Francis city	1 156	664	58.7	51.8	679	2.1	654	78.0	6.4	—	—	—	797	575	438	71	80.3	
Clark County	1 874	999	64.6	53.0	1 210	.5	1 183	82.6	9.0	—	—	—	1 440	1 101	761	117	74.4	
Appleton township	674	367	62.3	51.8	420	—	411	85.2	10.9	—	—	—	512	409	277	59	84.7	
Minneola city	530	291	60.6	51.2	321	—	316	83.5	13.9	—	—	—	376	291	194	45	80.0	
Center township	891	479	63.7	55.5	568	1.1	550	83.1	8.9	—	—	—	654	499	367	39	69.2	
Ashland city	817	441	61.8	54.2	505	1.2	487	82.5	10.1	—	—	—	586	443	312	37	73.0	
Englewood township	132	63	56.1	19.0	74	—	74	93.2	10.8	—	—	—	106	93	63	7	42.9	
Englewood city	70	36	54.3	30.6	38	—	38	92.1	15.8	—	—	—	45	32	30	7	42.9	
Lexington township	45	18	100.0	100.0	45	—	45	57.8	—	—	—	—	45	35	33	—	—	
Liberty township	47	22	80.9	59.1	38	—	38	52.6	—	—	—	—	38	23	—	7	100.0	
Sitka township	85	50	76.5	60.0	65	—	65	84.6	7.7	—	—	—	85	42	21	5	—	
Clay County	7 017	3 659	60.5	50.3	4 145	3.9	4 055	80.3	12.4	.4	—	—	4 719	3 618	2 571	504	60.1	
Athelstone township	137	67	73.7	46.3	94	—	101	53.5	23.8	—	—	—	85	54	—	7	—	
Blairn township	225	105	79.6	61.9	179	—	179	74.3	17.3	—	—	—	187	141	115	20	100.0	
Blood township	77	39	80.5	82.1	62	—	62	56.5	—	—	—	—	56	31	31	19	63.2	
Chapman township	142	75	47.2	32.0	64	—	67	71.6	6.0	—	—	—	74	64	34	6	66.7	
Longford city	49	21	46.9	52.4	21	—	23	91.3	17.4	—	—	—	28	18	10	5	80.0	
Clay Center city	3 628	1 976	56.7	49.9	2 039	5.1	1 941	86.3	11.4	.4	—	—	2 293	1 748	1 235	183	57.4	
Clay Center township	305	144	69.8	57.6	213	.9	211	75.4	11.4	—	—	—	236	177	129	24	54.2	
Exeter township	84	37	76.2	75.7	64	—	64	59.4	—	—	—	—	67	57	34	4	—	
Five Creeks township	111	59	48.6	44.1	54	—	54	88.9	—	—	—	—	84	66	41	12	66.7	
Garfield township	105	54	76.2	53.7	80	3.8	77	83.1	24.7	—	—	—	80	77	58	12	41.7	
Gill township	125	62	62.4	46.8	78	10.3	70	75.7	22.9	—	—	—	111	81	56	11	—	
Goshen township	45	19	55.6	31.6	25	—	25	—	—	—	—	—	38	25	7	7	—	
Grant township	99	46	70.7	37.0	70	—	70	81.4	7.1	—	—	—	66	46	34	14	35.7	
Hayes township	164	65	74.4	46.2	122	—	119	73.9	17.6	—	—	—	135	122	80	—	—	
Highland township	243	115	69.5	61.7	169	8.9	154	85.7	16.2	—	—	—	179	150	105	31	93.5	
Green city	101	50	48.5	40.0	49	10.2	44	90.9	43.2	—	—	—	48	40	23	9	77.8	
Mulberry township	307	151	49.2	39.7	151	—	146	75.3	15.1	—	—	—	180	137	93	21	42.9	
Clifton city (pt.)	170	90	49.4	42.2	84	—	84	89.3	23.8	—	—	—	102	70	48	17	52.9	
Vining city (pt.)	25	12	52.0	—	13	—	8	100.0	25.0	—	—	—	11	8	8	2	—	
Oakland township	73	36	74.0	58.3	54	—	54	31.5	—	11.1	—	—	49	42	40	18	100.0	
Oak Hill city	9	5	66.7	40.0	6	—	6	100.0	—	—	—	—	6	4	4	2	100.0	
Republican township	794	427	58.3	46.8	392	4.3	438	85.6	16.7	—	—	—	523	370	286	61	59.0	
Wakefield city	679	372	55.5	43.3	308	5.5	352	91.8	14.5	—	—	—	437	313	237	51	64.7	
Sherman township	242	120	68.6	60.0	166	3.0	161	78.9	3.7	1.2	—	—	189	137	95	39	66.7	
Morganville city	142	73	61.3	54.8	87	2.3	85	83.5	7.1	2.4	—	—	100	76	53	11	63.6	
Union township	111	62	62.2	51.6	69	10.1	62	71.0	19.4	—	—	—	87	62	44	15	86.7	
Cloud County	8 714	4 783	59.1	50.8	5 146	2.8	4 918	85.4	12.6	.1	—	—	5 987	4 379	3 062	553	77.2	
Airon township	86	51	55.8	35.3	48	—	48	75.0	10.4	—	—	—	70	55	48	14	50.0	
Aurora township	109	46	68.8	54.3	75	—	75	94.7	25.3	2.7	—	—	82	71	57	5	80.0	
Aurora city	71	27	71.8	51.9	51	—	51	96.1	21.6	3.9	—	—	54	52	45	5	80.0	
Buffalo township	89	34	88.8	85.3	79	—	79	65.8	36.7	—	—	—	73	54	36	19	100.0	
Center township	156	72	75.6	63.9	118	11.0	105	91.4	30.5	—	—	—	124	98	74	14	6	
Colfax township	44	18	90.9	77.8	40	17.5	33	63.6	—	—	—	—	40	33	26	—	—	
Concordia city	4 930	2 825	59.6	52.7	2 940	2.2	2 803	87.3	12.3	—	—	—	3 305	2 336	1 613	263	82.5	
Elk township	683	392	52.9	46.2	361	2.5	352	89.5	9.7	—	—	—	418	306	229	49	77.6	
Clyde city	609	353	50.7	45.6	309	2.9	300	90.3	11.3	—	—	—	355	271	204	47	80.9	
Grant township	381	212	41.7	30.2	159	5.7	148	93.2	20.3	—	—	—	233	158	80	20	90.0	
Jamestown city	274	157	41.2	30.6	113	8.0	102	93.1	11.8	—	—	—	149	101	68	17	88.2	
Lawrence township	145	71	75.2	67.6	109	6.4	100	90.0	15.0	—	—	—	120	105	75	25	100.0	
Lincoln township	303	152	77.2	75.7	234	2.1	229	80.8	5.2	—	—	—	267	223	167	13	100.0	
Lyon township	96	41	75.0	51.2	72	—	72	75.0	—	—	—	—	74	55	44	6	—	
Meredith township	54	28	81.5	82.1	44	—	44	56.8	—	—	—	—	49	43	31	6	100.0	
Nelson township	129	61	72.9	55.7	94	—	91	83.5	17.6	—	—	—	98	75	67	22	63.6	
Oakland township	61	30	36.1	23.3	22	—	22	31.8	—	—	—	—	47	39	23	—	—	
Shirley township	170	77	52.9	36.4	90	—	90	51.1	13.3	—	—	—	141	106	71	8	100.0	

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over													Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force															
		Percent in labor force		Civilian labor force		Workers			Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Females with own children under 6 years			
		Total	Female	Total	Female	Total	Percent un-employed	Total		Percent using car, truck, or van	Percent in carpools	Percent using public transportation		Total	Percent in labor force		
Cloud County—Con.																	
Sibley township	151	88	85.4	75.0	129	3.9	124	87.1	4.0	—	134	120	100	29	72.4	19	
Solomon township	560	298	44.8	37.6	251	3.2	238	87.0	15.5	—	334	242	163	27	59.3	24	
Glasco city	488	262	43.6	37.0	213	3.8	200	86.5	18.5	—	286	200	129	27	59.3	24	
Simpson city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Starr township	496	254	48.0	38.6	238	6.7	222	84.2	13.1	.9	329	231	134	23	60.9	19	
Miltonvale city	379	197	42.5	33.0	161	3.7	155	85.2	16.1	1.3	233	166	85	19	63.2	14	
Summit township	71	33	60.6	39.4	43	—	43	88.4	—	—	49	29	24	10	70.0	4	
Coffey County	6 360	3 260	64.3	54.1	4 083	5.3	3 833	84.8	12.8	.6	4 480	3 438	2 533	490	68.0	490	
Avon township	181	80	75.1	62.5	136	—	136	25.7	5.1	—	145	130	94	—	—	—	
Burlington city	2 068	1 103	66.2	57.5	1 362	5.5	1 277	90.2	12.3	1.3	1 462	1 126	841	179	62.0	136	
Burlington township	206	106	66.0	58.5	136	—	136	90.4	10.3	—	149	124	105	19	36.8	8	
Hampden township	80	36	82.5	80.6	66	10.6	59	76.3	—	—	73	44	37	7	100.0	8	
Key West township	166	81	70.5	63.0	117	—	117	94.0	—	—	147	117	61	9	100.0	9	
Le Roy township	492	240	63.4	55.8	312	10.3	273	91.2	27.8	—	348	235	174	35	88.6	30	
Le Roy city	427	209	62.1	56.0	265	12.1	231	94.8	30.3	—	301	192	137	35	88.6	30	
Liberty township	505	258	58.0	37.2	293	2.4	286	75.2	10.8	2.1	345	247	185	24	37.5	12	
Gridley city	287	142	55.7	38.7	160	4.4	153	75.8	9.2	—	181	134	94	16	56.3	12	
Lincoln township	838	425	63.8	51.8	535	4.1	499	89.4	19.4	—	608	464	356	72	77.8	118	
Lebo city	646	338	61.8	50.9	399	5.0	369	90.2	18.4	—	439	338	246	48	66.7	52	
Neosho township	104	52	87.5	75.0	91	—	91	78.0	13.2	—	91	85	66	6	—	—	
Ottumwa township	560	287	66.8	54.0	374	8.8	341	91.5	11.4	—	392	312	221	63	54.0	41	
New Straw city	333	161	64.0	48.4	213	12.2	187	94.1	4.3	—	218	172	126	35	77.1	33	
Pleasant township	165	87	30.3	18.4	50	10.0	45	77.8	—	—	58	39	32	6	100.0	11	
Pottawatomie township	146	71	61.6	49.3	90	—	90	71.1	7.8	—	97	72	65	8	100.0	19	
Rock Creek township	674	345	62.0	56.2	416	8.4	378	82.0	10.1	—	459	352	225	47	85.1	73	
Waverly city	458	241	54.6	50.2	248	6.0	230	83.9	10.0	—	274	202	129	36	80.6	48	
Spring Creek township	95	54	63.2	63.0	60	—	60	88.3	10.0	—	53	46	33	7	100.0	8	
Star township	80	35	56.3	42.9	45	—	45	66.7	15.6	—	53	45	38	8	100.0	17	
Comanche County	1 809	957	59.5	49.8	1 077	3.1	1 030	81.9	8.8	.3	1 254	853	609	116	69.0	117	
Avilla township	66	25	68.2	48.0	45	6.7	42	50.0	—	—	52	36	23	4	—	—	
Coldwater township	989	532	59.4	52.1	587	2.7	557	81.5	6.8	.5	680	486	348	56	82.1	70	
Coldwater city	759	424	52.8	47.4	401	3.5	380	87.6	6.3	.8	488	336	230	39	84.6	51	
Powell township	101	51	70.3	58.8	71	2.8	69	87.0	36.2	—	72	49	33	6	—	—	
Wilmore city	66	35	57.6	45.7	38	5.3	36	100.0	38.9	—	39	25	15	4	—	—	
Protection township	653	349	57.3	45.3	374	3.2	362	85.4	7.7	—	450	282	205	50	68.0	47	
Protection city	494	271	50.0	39.9	247	4.9	235	87.2	9.4	—	299	193	138	36	80.6	41	
Cowley County	28 258	14 732	61.7	53.5	17 385	5.2	16 202	89.7	11.5	.5	19 229	14 370	10 377	2 124	67.7	1 871	
Arkansas City city	9 832	5 291	58.5	50.1	5 749	5.7	5 306	91.2	9.8	1.3	6 373	4 612	3 400	705	63.4	596	
Beaver township	174	84	78.7	72.6	137	—	133	73.7	26.3	—	151	119	78	10	40.0	13	
Bolton township	1 481	727	68.3	58.2	1 011	4.9	935	91.9	7.3	—	1 070	846	576	158	63.9	127	
Geuda Springs city (pt.)	36	7	66.7	100.0	24	29.2	17	58.8	—	—	24	24	17	7	100.0	14	
Cedar township	46	16	82.6	50.0	38	—	38	63.2	—	—	38	38	38	8	100.0	7	
Creswell township	1 764	879	71.3	65.0	1 247	4.7	1 168	94.1	10.5	—	1 300	1 079	817	137	83.2	119	
Dexter township	422	218	60.9	49.1	257	5.4	240	88.8	24.6	—	277	200	166	18	50.0	10	
Dexter city	228	123	67.1	56.1	153	4.6	143	81.1	22.4	—	169	109	87	18	50.0	10	
Fairview township	177	92	52.0	51.1	92	—	92	78.3	7.6	—	125	89	45	—	—	—	
Grant township	51	30	68.6	46.7	35	—	35	57.1	37.1	—	28	28	13	—	—	—	
Harvey township	77	36	71.4	38.9	55	—	55	74.5	23.6	—	55	49	42	—	—	—	
Liberty township	132	62	49.2	45.2	65	9.2	59	57.6	22.0	—	92	78	40	6	100.0	12	
Maple township	390	203	76.2	63.5	292	12.0	262	84.7	8.0	2.3	299	248	201	39	74.4	48	
Udal city (pt.)	47	27	63.8	55.6	30	13.3	26	88.5	—	—	29	21	16	2	100.0	3	
Ninnescah township	857	435	67.3	57.2	555	7.4	509	91.0	15.3	—	648	413	330	66	80.3	69	
Udall city (pt.)	550	284	69.6	60.6	383	6.0	351	91.7	16.2	—	414	253	201	53	75.5	57	
Omnia township	286	147	59.8	40.8	171	8.2	157	77.7	18.5	1.3	206	152	123	8	100.0	11	
Atlanta city	189	94	55.6	38.3	105	13.3	91	79.1	28.6	2.2	117	82	69	8	100.0	11	
Outer township	25	8	—	—	—	—	—	—	—	—	25	7	7	—	—	—	
Pleasant Valley township	571	293	71.6	61.4	409	2.9	397	91.9	12.8	—	414	358	265	49	77.6	58	
Richland township	102	55	56.9	47.3	58	—	58	81.0	—	—	66	45	45	7	—	—	
Rock Creek township	153	76	54.2	22.4	83	4.8	79	81.0	—	—	91	58	58	25	16.0	8	
Salem township	211	113	72.0	71.7	152	4.6	145	86.2	9.0	—	165	138	105	7	100.0	8	
Sheridan township	129	51	78.3	88.2	101	—	101	88.1	18.8	—	110	71	58	7	100.0	9	
Silver Creek township	485	248	63.5	57.3	308	4.9	285	91.2	21.4	—	335	240	181	61	77.0	57	
Burden city	355	184	63.7	56.5	226	6.6	203	91.6	20.7	—	244	173	140	48	70.8	44	
Silverdale township	271	140	71.6	48.6	194	3.1	188	83.5	9.6	—	201	163	115	52	34.6	26	
Spring Creek township	75	34	65.3	41.2	49	—	49	81.6	—	—	56	42	36	6	—	—	
Tisdale township	230	111	85.7	87.4	197	—	197	88.8	10.7	—	182	176	156	6	100.0	7	

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons 16 years and over															Own children under 6 years in families and subfamilies, all parents in household in labor force	
			Labor force						Workers			Worked in 1989		Females with own children under 6 years			
			Percent in labor force		Civilian labor force		Means of transportation to work							Usually worked 35 or more hours per week, 50 to 52 weeks			
	Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total	Total	Total	Total	Percent in labor force		
Cowley County—Con.																	
Vernon township	441	207	71.2	55.1	314	—	314	96.2	12.1	—	329	279	202	57	86.0	55	
Walnut township	412	193	81.3	67.9	335	5.4	305	91.8	2.6	—	353	271	194	22	36.4	7	
Windsor township	132	55	50.0	45.5	66	—	66	63.6	25.8	—	71	52	41	2	100.0	2	
Cambridge city	42	23	54.8	60.9	23	—	23	65.2	39.1	—	24	19	16	2	100.0	2	
Winfield city	9 332	4 928	58.3	52.3	5 415	5.6	5 029	89.0	12.5	—	6 169	4 519	3 045	668	70.7	622	
Crawford County	28 089	15 043	57.5	48.8	16 084	7.3	14 768	91.4	10.4	—	18 124	12 783	8 691	1 752	61.8	1 433	
Baker township	2 549	1 279	69.2	59.2	1 750	4.2	1 675	96.3	9.9	—	1 899	1 404	976	141	66.7	183	
Crawford township	574	294	64.3	53.4	369	2.2	350	82.3	10.0	—	393	303	242	24	58.3	23	
Frontenac city	2 082	1 167	52.3	42.2	1 088	6.1	1 010	94.5	8.6	—	1 196	915	640	145	60.7	111	
Girard city	2 130	1 166	54.5	48.2	1 161	2.5	1 108	96.2	9.6	—	1 279	994	739	161	78.3	163	
Grant township	244	112	58.2	54.5	142	4.9	135	75.6	10.4	—	158	113	72	19	73.7	19	
Lincoln township	619	336	50.6	40.5	313	9.3	284	82.7	12.7	—	327	253	182	31	96.8	37	
Arcadia city	265	143	49.1	39.9	130	7.7	120	94.2	10.0	—	131	100	86	15	93.3	16	
Mulberry city	414	235	48.8	36.6	202	8.9	176	98.9	17.6	—	225	157	114	37	32.4	16	
Osage township	553	287	64.6	50.2	357	7.3	324	84.0	11.7	—	378	281	222	34	61.8	30	
McCune city	354	197	61.6	47.7	218	11.0	189	92.6	20.1	—	234	166	128	28	67.9	27	
Pittsburg city	14 312	7 752	56.8	49.5	8 090	8.9	7 337	90.5	10.2	—	9 383	6 262	4 004	887	58.4	622	
Sheridan township	1 060	572	55.7	44.4	590	8.3	537	89.0	6.3	.4	642	454	301	53	60.4	57	
Cherokee city	497	271	56.9	45.0	283	13.4	241	94.2	7.9	.8	314	201	154	26	61.5	30	
Sherman township	393	173	65.9	63.0	259	6.6	236	73.3	3.4	—	293	194	148	17	—	—	
Walnut township	515	266	56.9	45.9	293	2.7	283	88.0	24.7	—	351	270	210	35	57.1	21	
Hepler city	114	55	51.8	40.0	59	6.8	55	85.5	20.0	—	69	45	31	11	27.3	5	
Walnut city	180	94	48.9	44.7	88	1.1	85	95.3	32.9	—	106	65	50	4	50.0	3	
Washington township	2 644	1 404	55.6	44.8	1 470	8.9	1 313	95.0	12.0	—	1 600	1 183	841	168	67.9	151	
Arma city	1 212	673	46.6	37.3	565	6.0	521	91.2	14.8	—	650	477	350	78	56.4	49	
Decatur County	3 068	1 619	62.3	52.1	1 909	2.9	1 836	79.4	8.2	.1	2 161	1 635	1 228	225	80.0	245	
Allison township	23	12	73.9	50.0	17	—	17	64.7	—	11.8	20	15	10	6	50.0	5	
Altory township	29	15	100.0	100.0	29	—	21	100.0	—	—	22	14	7	—	—	—	
Bassettville township	38	22	84.2	72.7	32	—	32	84.4	46.9	—	32	32	26	—	—	—	
Beaver township	69	38	59.4	50.0	41	—	41	61.0	—	—	51	22	10	—	—	—	
Center township	59	29	79.7	65.5	47	—	47	80.9	4.3	—	44	30	30	8	100.0	8	
Cook township	37	14	91.9	78.6	34	17.6	28	46.4	—	—	34	30	20	—	—	—	
Custer township	26	16	46.2	12.5	12	—	12	33.3	—	—	12	12	12	—	—	—	
Dresden township	125	58	73.6	65.5	90	8.9	83	97.6	10.8	—	101	45	35	16	75.0	22	
Dresden city	44	18	77.3	88.9	32	12.5	29	93.1	13.8	—	43	16	10	8	100.0	14	
Finley township	33	13	57.6	46.2	19	—	19	36.8	—	—	26	19	19	5	—	—	
Garfield township	48	19	45.8	15.8	22	—	22	27.3	—	—	28	13	13	5	—	—	
Grant township	22	7	68.2	100.0	15	—	15	53.3	53.3	—	15	15	7	—	—	—	
Harlan township	56	27	85.7	70.4	48	—	48	83.3	—	—	41	34	34	6	100.0	6	
Jennings township	196	94	48.0	34.0	94	3.2	88	60.2	8.0	—	110	86	60	12	83.3	13	
Jennings city (pt.)	145	69	50.3	39.1	73	—	70	62.9	4.3	—	84	67	43	12	83.3	13	
Liberty township	28	10	92.9	80.0	26	—	26	80.8	—	—	28	23	18	—	—	—	
Lincoln township	185	101	57.8	45.5	107	1.9	105	75.2	21.0	—	130	90	66	9	77.8	12	
Norcatur city	156	89	53.2	40.4	83	2.4	81	75.3	19.8	—	103	74	53	5	100.0	9	
Logan township	44	15	100.0	100.0	44	—	44	90.9	—	—	44	33	33	5	100.0	10	
Lyon township	18	5	77.8	80.0	14	—	14	71.4	28.6	—	14	12	8	3	66.7	2	
Oberlin city	1 699	960	57.5	50.5	977	3.4	936	84.4	6.7	—	1 140	877	659	117	81.2	130	
Oberlin township	110	53	75.5	58.5	83	3.6	80	86.3	—	—	92	80	48	12	100.0	14	
Olive township	57	24	94.7	100.0	54	—	54	59.3	18.5	—	56	51	42	11	100.0	13	
Pleasant Valley township	36	20	63.9	65.0	23	—	23	78.3	8.7	—	33	18	16	—	—	—	
Clayton city (pt.)	6	3	100.0	100.0	6	—	6	100.0	—	—	6	3	3	3	—	—	
Jennings city (pt.)	3	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	
Prairie Dog township	53	32	37.7	18.8	20	—	20	100.0	45.0	—	27	27	11	4	100.0	5	
Roosevelt township	23	11	100.0	100.0	23	—	23	100.0	—	—	23	23	18	5	100.0	5	
Sappa township	12	6	50.0	—	6	—	6	100.0	—	—	6	6	6	6	—	—	
Sherman township	30	13	83.3	61.5	25	—	25	64.0	—	—	25	21	13	—	—	—	
Summit township	12	5	58.3	—	7	—	7	—	—	—	7	7	7	—	—	—	
Dickinson County	14 529	7 672	62.6	52.2	8 859	3.2	8 699	85.8	12.7	.3	10 137	7 643	5 796	999	67.7	992	
Abilene city	4 826	2 646	62.1	53.0	2 963	3.0	2 878	90.9	10.3	—	3 310	2 510	1 917	342	76.3	379	
Banner township	89	38	77.5	71.1	69	8.7	63	92.1	17.5	—	74	56	46	12	100.0	17	
Buckey township	287	136	66.6	52.2	191	—	184	74.5	21.2	—	222	172	145	10	100.0	25	
Center township	982	541	69.7	59.1	663	2.3	664	82.7	9.9	.5	735	546	384	70	71.4	64	
Enterprise city	634	340	65.5	57.4	394	2.0	402	74.9	11.2	.7	437	316	228	35	74.3	35	
Cheever township	85	28	63.5	60.7	54	—	54	68.5	—	—	68	48	31	15	73.3	24	
Flora township	138	65	61.6	36.9	78	5.1	81	91.4	17.3	—	102	65	36	10	30.0	2	
Manchester city	64	31	56.3	38.7	29	13.8	32	100.0	43.8	—	46	27	16	5	60.0	2	

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS  State County County Subdivision Place	Persons 16 years and over															Own children under 6 years in families and subfamilies, all parents in labor force		
			Labor force										Worked in 1989		Females with own children under 6 years			
			Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Total	Usually worked 35 or more hours per week, 50 to 52 weeks			
			Total	Female	Total	Female	Total	Percent un-employed	Total	Means of transportation to work		Total	Total	Total	Total	Percent in labor force		
Dickinson County—Con.																		
Fragrant Hill township	186	69	77.4	60.9	129	3.9	139	63.3	15.8	—	150	123	91	4	100.0	4		
Garfield township	149	65	72.5	61.5	108	—	108	73.1	20.4	—	119	78	71	5	100.0	5		
Grant township	747	384	66.9	56.8	500	—	493	92.7	15.0	—	535	460	374	36	61.1	21		
Hayes township	154	75	51.3	26.7	79	—	79	53.2	10.1	—	107	64	49	13	61.5	17		
Herrington city (pt.)	2 098	1 176	51.9	39.0	1 037	4.9	1 020	89.8	17.3	—	1 218	907	650	132	51.5	99		
Holland township	83	41	67.5	56.1	56	—	56	80.4	14.3	—	60	54	49	1	—	—		
Carlton city	33	15	69.7	53.3	23	—	23	91.3	13.0	—	22	21	21	1	—	—		
Hope township	460	240	52.0	37.5	232	5.2	227	78.4	12.8	—	314	210	159	26	65.4	26		
Hope city	329	177	55.0	39.0	174	6.9	169	85.2	17.2	—	220	156	116	26	65.4	26		
Jefferson township	140	73	73.6	67.1	103	—	103	45.6	—	15.5	123	97	61	11	63.6	15		
Liberty township	293	151	60.8	45.7	170	2.4	174	82.2	15.5	2.3	199	154	127	38	55.3	38		
Woodbine city	135	73	60.0	41.1	73	5.5	77	100.0	15.6	—	94	69	58	24	41.7	19		
Lincoln township	1 093	559	72.2	65.5	789	3.0	742	82.1	13.2	—	815	632	493	100	75.0	110		
Solomon city	702	362	74.1	68.8	520	2.9	490	89.4	18.6	—	541	421	336	60	73.3	63		
Logan township	132	69	82.6	76.8	103	3.9	105	62.9	10.5	—	109	98	69	9	44.4	9		
Lyon township	194	103	64.9	59.2	119	—	126	88.9	31.0	—	163	115	73	16	68.8	12		
Newbern township	273	121	68.1	66.9	186	4.3	161	87.6	14.3	—	206	144	116	7	100.0	16		
Noble township	1 305	678	62.8	51.5	747	5.8	768	91.5	14.2	.3	926	678	515	103	49.5	78		
Chapman city	909	481	62.3	52.6	512	3.7	539	91.1	13.2	.4	643	477	358	78	51.3	67		
Ridge township	143	67	46.2	35.8	66	—	66	54.5	—	—	107	85	73	—	—	—		
Rinehart township	151	72	74.8	68.1	107	—	113	85.0	—	—	112	85	64	11	45.5	4		
Sherman township	99	54	49.5	48.1	49	18.4	40	100.0	—	—	61	35	35	7	100.0	7		
Union township	148	82	50.7	34.1	75	—	75	82.7	18.7	—	96	81	49	7	100.0	7		
Wheatland township	95	50	54.7	54.0	52	—	52	40.4	13.5	—	60	41	30	10	100.0	13		
Willowdale township	179	89	74.9	73.0	134	4.5	128	86.7	6.3	—	146	105	89	4	—	—		
Doniphan County	6 242	3 252	59.3	50.1	3 679	5.8	3 463	85.9	11.4	.3	4 237	3 024	2 271	445	57.5	376		
Burr Oak township	180	73	74.4	72.6	134	17.9	110	100.0	10.9	—	138	98	82	22	100.0	31		
Center township	1 340	712	58.5	49.9	775	3.7	745	88.1	9.9	—	910	667	489	119	58.8	99		
Troy city	829	451	57.1	47.7	464	3.4	447	91.1	11.9	—	535	420	309	70	67.1	62		
Independence township	287	134	63.1	47.8	181	6.1	170	85.9	15.9	—	201	148	128	34	58.8	40		
Iowa township	1 374	710	52.9	47.7	727	6.3	678	75.4	14.2	.3	938	539	356	70	45.7	33		
Highland city	800	422	51.3	51.2	410	7.3	377	70.6	12.7	.5	569	276	174	26	53.8	19		
White Cloud city	188	97	47.9	36.1	90	12.2	79	94.9	39.2	—	110	64	41	24	20.8	3		
Marion township	146	64	68.5	68.8	93	—	100	93.0	2.0	—	112	100	79	—	—	—		
Union township	294	159	60.2	47.2	177	3.4	171	78.4	19.9	2.3	207	160	133	38	63.2	29		
Denton city	125	70	56.0	54.3	70	—	70	78.6	18.6	5.7	83	64	49	10	80.0	11		
Washington township	2 175	1 192	62.3	51.6	1 345	6.2	1 255	90.6	9.7	.3	1 445	1 107	846	139	59.0	137		
Elwood city	812	433	59.6	47.8	484	7.0	440	92.0	11.4	.9	521	404	298	49	40.8	41		
Watheena city	881	480	61.5	51.0	533	7.5	496	89.3	9.1	—	575	431	320	65	64.6	58		
Wayne township	130	52	61.5	50.0	80	7.5	74	93.2	10.8	—	89	57	43	6	100.0	7		
Wolf River township	316	156	52.8	37.2	167	4.2	160	73.8	12.5	—	197	148	115	17	—	—		
Leona city	44	21	29.5	9.5	13	—	13	69.2	—	—	13	11	11	3	—	—		
Severance city	73	39	45.2	20.5	33	12.1	29	100.0	—	—	39	21	9	3	—	—		
Douglas County	66 653	33 888	65.3	59.4	43 401	5.3	40 660	84.8	13.0	1.4	54 122	33 961	21 641	4 395	65.6	3 836		
Clinton township	245	122	75.9	75.4	186	—	186	81.7	16.7	5.9	202	167	123	41	100.0	54		
Eudora township	2 930	1 526	67.7	56.9	1 984	3.7	1 864	95.2	18.1	—	2 183	1 523	1 159	258	64.3	213		
Eudora city	2 242	1 184	67.1	57.7	1 505	4.3	1 404	94.6	22.5	—	1 642	1 143	849	187	61.0	157		
Grant township	331	160	83.4	73.8	276	2.9	262	84.0	5.7	1.5	285	262	184	29	51.7	27		
Kanwaka township	814	407	76.5	71.5	623	1.4	594	95.8	10.1	—	687	556	449	60	68.3	57		
Lawrence city	54 292	27 671	64.6	59.7	34 953	5.8	32 641	84.3	12.4	1.6	44 613	26 975	16 528	3 468	65.5	2 991		
Lecompton township	1 090	527	69.6	55.0	759	5.8	702	92.7	19.2	—	801	642	500	110	56.4	94		
Lecompton city	453	214	68.2	54.2	309	9.4	267	94.4	15.4	—	314	233	197	43	72.1	55		
Marion township	513	273	71.2	55.3	365	4.7	341	65.7	12.9	1.8	384	295	184	45	31.1	22		
Palmyra township	3 861	1 897	66.2	57.2	2 556	2.9	2 444	81.3	14.7	.4	3 135	2 068	1 433	246	67.1	238		
Baldwin City city	2 341	1 162	63.2	57.2	1 479	3.2	1 394	75.4	13.3	—	1 898	1 087	668	113	63.7	147		
Wakarusa township	1 610	808	64.1	53.2	1 032	3.7	994	90.2	15.9	1.3	1 071	898	720	93	81.7	101		
Willow Springs township	967	497	69.0	57.1	667	3.1	632	75.5	17.2	—	761	575	361	45	73.3	39		
Edwards County	2 929	1 533	60.8	49.3	1 778	3.6	1 708	85.4	12.5	—	2 016	1 588	1 146	179	62.0	157		
Belpre township	166	95	57.2	43.2	95	—	95	96.8	—	—	111	95	60	8	100.0	8		
Belpre city	95	57	53.7	38.6	51	—	51	94.1	—	—	61	55	35	8	100.0	8		
Franklin township	78	46	56.4	26.1	44	27.3	32	100.0	—	—	55	31	19	—	—	—		
Jackson township	140	50	60.0	52.0	84	—	84	89.3	19.0	—	97	58	33	12	—	—		
Kinsley city	1 452	801	55.2	44.9	799	3.6	767	88.3	13.0	—	921	721	535	91	67.0	94		
Kinsley township	146	68	56.8	35.3	83	—	83	77.1	6.0	—	96	81	65	6	33.3	4		
Lincoln township	119	63	70.6	58.7	84	11.9	74	87.8	32.4	—	100	74	48	18	55.6	8		
Logan township	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over												Own children under 6 years in families and subfamilies, all parents in labor force	
		Labor force													
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Total	Percent in labor force	
		Total	Female	Total	Female	Total	Percent un-employed	Total	Means of transportation to work		Total	Usually worked 35 or more hours per week, 50 to 52 weeks	Total		
Edwards County—Con.															
North Brown township	85	40	100.0	100.0	85	4.7	81	74.1	—	—	70	66	27	—	—
South Brown township	61	27	77.0	63.0	47	—	47	51.1	27.7	—	51	43	29	5	100.0
Trenton township	204	110	66.7	59.1	136	1.5	134	88.1	17.2	—	147	118	88	14	64.3
Offerle city	173	94	65.9	59.6	114	1.8	112	87.5	20.5	—	125	98	73	14	64.3
Wayne township	478	233	67.2	57.5	321	2.2	311	80.7	10.3	—	368	301	242	25	64.0
Lewis city	332	172	63.0	52.3	209	3.3	199	80.9	13.6	—	238	184	157	25	64.0
Elk County	2 678	1 425	52.7	42.6	1 410	4.0	1 316	82.9	15.3	—	1 554	1 083	806	136	63.2
Elk Falls township	174	84	70.7	70.2	123	4.9	107	84.1	32.7	—	119	80	59	16	93.8
Elk Falls city	104	51	64.4	66.7	67	9.0	61	86.9	27.9	—	68	34	18	9	88.9
Greenfield township	277	135	61.0	49.6	169	6.5	155	91.6	20.6	—	174	127	100	17	70.6
Grenola city	211	114	55.9	46.5	118	2.5	112	93.8	27.7	—	122	87	61	17	70.6
Howard township	803	452	44.6	35.8	358	5.3	334	85.9	11.4	—	427	281	195	54	74.1
Howard city	687	398	41.2	31.4	283	2.8	270	82.6	11.5	—	344	233	161	39	64.1
Liberty township	133	67	57.9	35.8	77	—	69	56.5	14.5	—	51	51	51	—	—
Longton township	388	205	53.1	42.4	206	7.8	185	84.9	5.9	—	244	145	110	17	41.2
Longton city	312	170	53.8	40.0	168	7.7	150	88.7	7.3	—	179	126	93	17	41.2
Oak Valley township	85	32	63.5	68.8	54	—	54	83.3	—	—	65	25	11	—	—
Painterhood township	100	44	84.0	88.6	84	—	84	78.6	27.4	—	84	84	68	6	100.0
Paw Paw township	101	51	62.4	51.0	63	—	63	69.8	36.5	—	68	61	34	—	—
Union Center township	99	42	70.7	66.7	70	—	70	68.6	22.9	—	70	62	57	—	—
Wildcat township	518	313	39.8	29.7	206	1.9	195	88.7	7.2	—	252	167	121	26	23.1
Moline city	378	233	34.7	25.3	131	3.1	122	86.9	11.5	—	153	104	72	16	37.5
Ellis County	19 872	10 340	69.5	64.2	13 754	3.6	13 123	89.1	8.9	.2	15 330	11 560	7 506	1 555	76.1
Big Creek township	2 071	1 041	68.6	66.9	1 402	4.8	1 335	77.5	6.2	.4	1 758	1 044	587	115	58.3
Buckeye township	167	80	77.8	53.8	130	—	130	68.5	6.2	—	144	112	87	22	40.9
Catherine township	207	107	70.5	59.8	146	—	134	79.9	5.2	—	145	133	115	20	100.0
Ellis city	1 451	783	56.5	45.5	820	3.2	794	89.9	16.0	—	932	725	504	131	67.2
Ellis township	258	118	66.7	58.5	172	7.6	158	74.1	10.1	—	191	151	93	12	100.0
Freedom township	148	65	47.3	33.8	70	—	56	100.0	—	—	92	78	52	—	—
Hays city	7 120	72.1	67.8	67.8	9 696	3.8	9 248	91.8	8.2	.2	10 619	8 172	5 264	1 122	79.5
Herzog township	674	332	60.5	56.3	408	2.5	394	83.2	20.8	—	439	328	227	44	68.2
Victoria city (pt.)	366	192	55.2	51.6	202	5.0	190	94.7	18.9	—	227	182	130	32	75.0
Lookout township	369	163	68.6	57.1	253	—	246	81.3	3.3	—	262	230	162	31	61.3
Schoenchen city	42	16	50.0	50.0	21	—	21	100.0	—	—	21	21	9	—	—
Victoria township	746	382	54.6	43.2	407	3.2	383	90.6	20.6	—	487	355	260	49	77.6
Victoria city (pt.)	538	292	53.2	41.8	286	1.7	276	90.9	19.2	—	316	237	171	44	75.0
Wheatland township	296	149	84.5	76.5	250	2.0	245	86.1	—	—	261	232	155	9	100.0
Ellsworth County	5 200	2 496	53.5	49.7	2 778	3.2	2 641	88.0	10.4	—	3 419	2 433	1 809	339	74.0
Ash Creek township	46	24	67.4	70.8	31	—	31	93.5	6.5	—	31	30	30	12	100.0
Black Wolf township	88	40	72.7	77.5	64	—	64	100.0	—	—	79	79	47	—	—
Carneiro township	43	27	23.3	—	10	—	10	100.0	—	—	10	10	10	8	—
Clear Creek township	104	47	49.0	29.8	51	—	51	92.2	11.8	—	65	53	15	5	100.0
Columbia township	73	30	82.2	73.3	60	—	60	100.0	10.0	—	69	57	53	17	100.0
Ellsworth city	989	60.3	52.3	1 080	2.6	1 036	85.8	10.0	—	1 248	913	730	128	77.3	
Ellsworth township	1 178	372	35.7	52.7	420	6.0	387	93.3	8.8	—	684	401	281	60	93.3
Kanopolis city	459	234	67.8	62.0	311	7.4	281	93.6	7.5	—	336	257	189	42	90.5
Empire township	77	38	31.2	47.4	24	—	24	70.8	—	—	41	36	13	—	—
Garfield township	37	18	54.1	72.2	20	—	20	65.0	—	—	32	20	20	7	100.0
Green Garden township	166	85	53.0	41.2	88	5.7	83	92.8	16.9	—	87	71	47	14	50.0
Lorraine city	113	58	39.8	27.6	45	—	45	95.6	11.1	—	51	43	32	10	30.0
Langley township	45	17	26.7	35.3	12	50.0	6	—	—	—	23	11	—	—	—
Lincoln township	35	16	31.4	—	11	—	11	100.0	—	—	19	19	11	—	—
Mulberry township	16	7	75.0	100.0	12	—	12	58.3	—	—	16	5	—	—	—
Noble township	82	32	67.1	68.8	55	—	55	100.0	—	—	72	58	48	10	—
Palacky township	15	15	53.3	53.3	8	—	8	100.0	—	—	15	8	—	—	—
Sherman township	47	25	61.7	28.0	29	—	29	79.3	24.1	—	33	29	22	—	—
Thomas township	54	21	94.4	85.7	49	4.1	49	93.9	67.3	—	45	44	38	3	100.0
Trivoli township	71	35	54.9	34.3	39	—	27	37.0	—	—	48	27	27	—	—
Valley township	471	255	53.3	41.2	251	1.2	248	93.1	8.1	—	248	170	136	25	24.0
Holyrood city	385	213	49.6	35.2	191	1.6	188	96.3	10.1	—	183	120	104	19	21.1
Wilson township	760	403	61.4	47.9	464	4.5	430	84.9	11.4	—	554	392	281	50	78.0
Wilson city	669	358	60.4	48.0	401	4.7	371	84.9	10.5	—	484	346	243	34	88.2

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force																
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Females with own children under 6 years			
		Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van		Percent in carpools	Percent using public transportation			Total	Percent in labor force		
Finney County -----		22 706	11 333	74.5	63.1	16 896	2.8	16 145	91.9	16.9	—	—	18 048	13 912	10 676	2 642	64.5	2 482
Garden City city -----		16 837	8 497	74.3	63.5	12 504	3.1	11 906	93.2	17.1	—	—	13 304	10 206	7 795	1 878	69.8	1 927
Garden City township -----		3 459	1 650	74.8	60.4	2 588	1.8	2 498	90.3	19.6	—	—	2 779	2 126	1 695	512	46.9	346
Garfield township -----		249	110	64.7	49.1	161	—	161	81.4	19.9	3.7	—	202	146	118	12	41.7	12
Ivanhoe township -----		173	84	69.9	46.4	121	—	111	81.1	9.0	—	—	135	114	60	9	—	—
Pierceville township -----		415	205	72.0	63.9	299	1.7	285	78.9	10.5	—	—	310	266	211	34	55.9	22
Pleasant Valley township -----		95	55	67.4	43.6	64	—	64	64.1	—	—	—	78	64	26	7	—	—
Sherlock township -----		1 310	651	80.1	72.7	1 049	3.1	1 000	90.0	12.3	—	—	1 102	890	697	161	76.4	170
Holcomb city -----		874	450	77.8	70.9	680	3.1	644	93.9	15.2	—	—	713	574	436	102	76.5	121
Terry township -----		168	81	71.4	48.1	110	—	120	80.0	7.5	—	—	138	100	74	29	24.1	5
Ford County -----		20 222	10 165	68.8	59.1	13 896	4.6	12 929	92.9	16.2	—	—	15 285	11 263	8 334	1 858	69.1	1 924
Bloom township -----		77	39	63.6	41.0	49	—	49	100.0	—	—	—	55	42	42	5	100.0	9
Bucklin township -----		634	341	60.9	50.1	386	2.6	374	86.9	11.0	—	—	455	347	249	65	69.2	66
Bucklin city -----		533	282	60.0	51.1	320	2.5	310	84.2	8.7	—	—	374	281	207	50	60.0	39
Concord township -----		100	53	67.0	37.7	67	—	67	64.2	—	7.5	—	91	57	46	—	—	—
Dodge township -----		542	265	80.4	75.5	436	2.1	407	97.3	6.4	—	—	449	379	343	55	78.2	55
Dodge City city -----		15 589	7 895	70.3	60.6	10 932	5.3	10 065	94.5	18.0	—	—	11 885	8 614	6 268	1 467	70.7	1 568
Enterprise township -----		435	219	74.3	64.8	323	—	318	90.6	7.5	—	—	366	270	251	55	70.9	54
Fairview township -----		245	112	54.7	48.2	134	6.0	126	85.7	25.4	—	—	162	136	109	21	33.3	7
Ford township -----		265	144	48.3	35.4	128	—	125	95.2	4.8	—	—	164	126	104	32	12.5	6
Ford city -----		175	93	52.0	38.7	91	—	89	97.8	6.7	—	—	100	88	75	19	15.8	5
Grandview township -----		695	296	46.5	40.9	323	2.5	315	70.5	7.9	—	—	419	329	203	37	100.0	42
Richland township -----		454	241	78.4	68.9	356	3.4	331	89.7	11.8	—	—	374	296	220	53	58.5	58
Royal township -----		91	31	57.1	25.8	52	—	52	48.1	—	—	—	68	52	44	7	—	—
Sodville township -----		100	38	34.0	31.6	34	—	34	67.6	—	—	—	38	11	11	—	—	—
Spearville township -----		672	343	72.2	63.3	482	2.3	472	90.9	15.5	—	—	536	416	302	44	81.8	59
Spearville city -----		530	278	65.3	55.8	343	—	341	88.6	16.1	—	—	402	309	234	39	79.5	48
Wheatland township -----		216	97	57.9	32.0	125	—	125	100.0	11.2	—	—	138	128	88	6	—	—
Wilburn township -----		107	51	64.5	25.5	69	—	69	66.7	—	—	—	85	60	54	11	—	—
Franklin County -----		16 364	8 549	65.5	54.8	10 699	5.8	9 975	88.1	16.6	.1	—	11 637	8 799	6 434	1 531	65.3	1 323
Appanoose township -----		189	97	84.1	80.4	159	—	153	85.6	25.5	.1	—	168	145	101	13	53.8	13
Centropolis township -----		619	292	65.8	57.9	407	5.2	386	83.4	13.7	—	—	487	351	269	69	52.2	42
Cutter township -----		486	237	68.3	58.2	332	7.2	308	89.9	10.1	—	—	384	290	202	31	67.7	25
Rantoul city -----		134	75	51.5	36.0	69	5.8	65	96.9	16.9	—	—	84	60	56	11	72.7	15
Franklin township -----		1 573	834	67.8	57.6	1 062	5.5	996	89.9	17.9	—	—	1 141	863	692	184	67.9	146
Wellsville city -----		1 112	605	66.3	54.5	733	5.3	686	90.7	16.9	—	—	770	609	480	127	69.3	109
Greenwood township -----		266	124	85.0	67.7	226	—	226	87.6	25.2	3.1	—	219	172	131	44	72.7	28
Harrison township -----		340	179	69.1	53.1	235	—	228	75.0	16.7	—	—	255	212	167	17	100.0	32
Hayes township -----		278	130	48.2	26.2	134	13.4	116	75.9	15.5	—	—	169	130	108	18	—	—
Homewood township -----		366	192	63.9	52.1	234	3.0	227	86.3	4.8	—	—	278	214	149	11	100.0	18
Lincoln township -----		635	396	52.9	41.4	336	6.3	309	90.6	11.3	—	—	379	265	186	54	79.6	66
Ohio township -----		511	272	73.8	61.8	375	7.2	350	81.4	15.7	—	—	389	303	239	50	62.0	43
Princeton city -----		198	111	72.7	65.8	142	12.7	126	93.7	20.6	—	—	148	115	89	31	38.7	10
Ottawa city -----		7 980	4 237	65.6	55.8	5 219	5.6	4 882	90.8	16.9	—	—	5 580	4 221	2 956	756	65.2	657
Ottawa township -----		576	280	69.8	61.8	402	6.5	366	73.8	4.1	—	—	449	375	269	47	63.8	41
Peoria township -----		334	154	71.6	64.9	239	12.6	202	90.1	7.9	—	—	250	189	139	28	67.9	33
Pomona township -----		797	434	56.1	45.6	447	8.9	407	94.3	24.3	—	—	515	343	266	73	64.4	55
Pomona city -----		647	348	55.8	45.1	361	8.3	331	95.2	17.5	—	—	401	269	200	55	52.7	37
Pottawatomie township -----		407	195	65.8	53.8	268	3.0	260	89.6	26.9	1.2	—	288	208	163	39	59.0	34
Lane city -----		192	100	53.1	45.0	102	2.0	100	95.0	25.0	—	—	119	86	61	15	60.0	17
Richmond township -----		616	324	62.0	47.2	382	8.6	346	82.7	28.6	—	—	407	308	247	77	75.3	82
Richmond city -----		372	213	55.4	43.2	206	8.7	185	84.9	31.4	—	—	213	150	110	49	79.6	57
Williamsburg township -----		391	172	61.9	47.7	242	8.7	213	73.7	8.0	—	—	279	210	150	20	35.0	8
Williamsburg city -----		199	103	48.2	34.0	96	17.7	79	70.9	12.7	—	—	110	73	57	9	22.2	2
Geary County -----		22 160	10 787	72.2	58.6	10 955	11.3	14 517	88.8	15.7	.6	—	17 097	13 031	9 849	2 664	51.4	1 868
Blakely township -----		70	41	82.9	70.7	58	—	53	100.0	41.5	—	—	58	48	35	11	100.0	9
Jackson township -----		109	46	67.9	47.8	74	—	74	100.0	—	—	—	92	79	62	—	—	—
Jefferson township -----		1 253	648	77.6	66.0	804	11.8	866	88.0	17.6	.6	—	1 036	778	636	165	49.7	131
Grandview Plaza city -----		875	464	77.3	66.2	546	14.7	588	91.5	18.5	.9	—	712	534	431	130	53.8	98
Junction City city -----		15 095	7 770	69.1	57.6	8 020	12.0	9 308	92.2	15.2	.7	—	11 170	8 433	6 074	1 771	49.9	1 156
Liberty township -----		145	64	85.5	93.8	118	5.1	118	79.7	6.8	6.8	—	141	96	63	16	100.0	16
Lyon township -----		184	75	70.1	56.0	129	—	129	65.1	3.1	.8	—	147	138	126	16	75.0	12
Mifflord township -----		1 135	532	72.2	61.8	662	9.5	748	91.7	12.0	—	—	924	672	577	141	55.3	118
Mifflord city -----		225	109	74.2	58.7	86	34.9	131	86.3	10.7	—	—	190	113	82	46	52.2	33
Smoky Hill township -----		4 048	1 548	82.0	58.5	1 042	10.7	3 160	79.5	18.7	.2	—	3 460	2 744	2 237	539	52.1	426
Camp Forsyth CDP -----		1 329	448	83.7	54.7	243	21.4	1 046	77.4	12.7								

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

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State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force	
				Labor force						Workers			Worked in 1989		Females with own children under 6 years		
				Percent in labor force		Civilian labor force		Total	Percent unemployed	Means of transportation to work							
		Total	Female	Total	Female	Total	Percent unemployed			Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total	Worked 40 or more weeks in 1989	Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Percent in labor force
Geary County—Con.																	
Smoky Hill township—Con.																	
Fort Riley North CDP (pt.)	347	180	83.3	67.8	112	8.9	272	89.0	12.5	—	302	231	164	120	69.2	118	
Wingfield township	121	63	50.4	41.3	48	—	61	80.3	—	—	69	43	39	—	—	—	
Gove County	2 445	1 261	58.3	44.1	1 426	1.5	1 396	77.9	6.4	—	1 776	1 277	1 009	172	54.1	126	
Baker township	1 006	536	55.6	43.8	559	2.1	545	75.2	4.6	—	682	504	395	54	57.4	40	
Quinter city	726	401	54.5	45.6	396	3.0	382	78.8	6.5	—	479	347	258	38	76.3	38	
Gaeland township	42	22	61.9	27.3	26	—	26	100.0	—	—	26	26	26	—	—	—	
Gove township	180	91	65.0	48.4	117	—	117	61.5	3.4	—	139	94	82	11	72.7	16	
Gove City city	86	44	65.1	54.5	56	—	56	64.3	—	—	67	45	38	7	57.1	7	
Grainfield township	354	172	56.5	43.0	200	3.5	188	94.7	4.3	—	259	164	130	22	45.5	7	
Grainfield city	276	140	57.6	44.3	159	4.4	147	95.9	5.4	—	195	124	93	18	55.6	7	
Grinnell township	470	234	65.5	54.7	308	—	308	81.2	11.7	—	359	276	221	38	68.4	36	
Grinnell city	267	138	59.9	50.0	160	—	160	71.3	13.8	—	190	128	104	29	58.6	19	
Jerome township	109	47	68.8	27.7	75	—	75	66.7	—	—	95	59	36	15	13.3	2	
Larrabee township	57	35	49.1	17.1	28	—	28	82.1	21.4	—	39	28	28	12	50.0	6	
Lewis township	20	20	—	—	—	—	—	—	—	—	20	11	—	—	—	—	
Payne township	207	104	54.6	48.1	113	2.7	109	72.5	10.1	—	157	115	91	20	50.0	19	
Park city	100	60	43.0	33.3	43	—	42	81.0	19.0	—	61	37	30	6	33.3	4	
Graham County	2 716	1 417	61.1	52.4	1 659	1.7	1 604	85.3	8.5	.2	1 946	1 425	1 078	157	69.4	146	
Allodium township	58	29	82.8	79.3	48	—	48	47.9	12.5	—	49	37	33	—	—	—	
Bryant township	110	69	55.5	42.0	61	—	61	83.6	—	—	81	70	58	—	—	—	
Gettysburg township	78	34	62.8	44.1	49	—	49	100.0	—	—	74	59	42	—	—	—	
Morland city (pt.)	10	5	100.0	100.0	10	—	10	100.0	—	—	10	10	10	—	—	—	
Graham township	34	17	70.6	41.2	24	—	24	100.0	—	—	34	20	10	—	—	—	
Happy township	95	44	68.4	31.8	65	—	65	83.1	10.8	—	73	73	58	—	—	—	
Hill City township	1 542	809	61.7	54.6	951	2.1	919	88.7	9.9	.3	1 052	765	585	84	71.4	80	
Hill City city	1 424	750	60.7	54.8	865	1.7	838	88.2	10.3	.4	959	687	532	78	69.2	76	
Indiana township	22	12	100.0	100.0	22	—	22	54.5	—	—	12	12	12	—	—	—	
Millbrook township	134	76	56.0	56.6	75	—	64	76.6	12.5	—	94	61	44	25	100.0	36	
Morlan township	61	28	57.4	42.9	35	—	35	60.0	—	—	45	45	39	14	42.9	5	
Nicodemus township	58	31	56.9	58.1	33	6.1	31	100.0	—	—	33	29	10	2	—	—	
Pioneer township	55	36	32.7	33.3	18	—	18	100.0	33.3	—	47	31	19	—	—	—	
Solomon township	249	121	60.2	47.1	150	2.7	144	83.3	4.9	—	190	120	84	9	44.4	4	
Morland city (pt.)	186	88	53.2	37.5	99	2.0	95	82.1	7.4	—	134	71	52	7	28.6	2	
Wildhorse township	220	111	58.2	52.3	128	1.6	124	81.5	9.7	—	162	103	84	23	60.9	21	
Bogue city	96	53	62.5	50.9	60	—	60	80.0	20.0	—	66	47	37	15	60.0	15	
Grant County	4 989	2 535	72.1	57.7	3 597	4.8	3 370	91.1	13.2	—	3 809	2 835	2 060	525	56.8	409	
Lincoln township	4 405	2 236	71.7	58.3	3 157	5.4	2 948	92.5	14.9	—	3 360	2 466	1 808	425	59.1	362	
Ulysses city	3 917	1 967	71.3	58.8	2 791	6.2	2 582	93.9	15.4	—	2 982	2 180	1 596	370	59.2	315	
Sherman township	312	163	81.4	64.4	254	—	236	81.8	—	—	254	203	137	68	45.6	27	
Sullivan township	272	136	68.4	40.4	186	—	186	80.1	3.2	—	195	166	115	32	50.0	20	
Gray County	3 835	1 968	65.8	49.3	2 525	1.5	2 441	83.4	8.8	.1	2 920	2 268	1 769	381	46.5	221	
Cimarron township	1 622	832	72.6	60.6	1 178	1.9	1 147	87.0	10.6	—	1 305	1 020	791	141	58.2	102	
Cimarron city	1 189	620	70.2	60.3	835	2.6	804	88.9	7.8	—	931	718	569	105	63.8	91	
Copeland township	380	176	60.8	36.4	231	.9	229	81.7	1.3	—	249	208	185	30	43.3	16	
Copeland city	218	103	57.8	38.8	126	1.6	124	83.1	2.4	—	126	120	112	14	50.0	10	
East Hess township	243	119	57.6	39.5	140	1.4	138	76.1	9.4	1.4	184	127	99	17	29.4	8	
Ensign city	140	65	59.3	47.7	83	2.4	81	87.7	4.9	2.5	112	70	47	7	14.3	3	
Footee township	63	35	38.1	20.0	24	—	24	70.8	—	—	38	35	31	14	—	—	
Ingalls township	373	181	69.7	48.6	260	1.2	234	85.5	10.3	—	329	236	183	43	44.2	25	
Logan city	201	100	70.6	53.0	142	2.1	135	86.7	14.8	—	175	133	106	20	50.0	12	
Montezuma township	1 066	574	59.8	42.0	637	1.4	620	79.8	8.4	—	732	576	433	109	38.5	44	
Montezuma city	647	374	54.7	41.7	354	2.0	344	84.9	8.4	—	431	316	236	46	45.7	29	
Greeley County	1 276	648	69.1	57.3	880	1.4	862	78.0	9.0	—	1 013	779	570	128	68.0	123	
Colony township	134	59	73.1	50.8	98	—	96	72.9	17.7	—	111	86	57	10	50.0	5	
Harrison township	91	45	83.5	71.1	76	2.6	74	60.8	9.5	—	89	72	58	14	78.6	18	
Tribune city (pt.)	1 051	544	67.4	56.8	706	1.4	692	80.5	7.8	—	813	621	455	104	68.3	100	
Horace city	98	49	71.4	61.2	70	2.9	68	100.0	5.9	—	78	62	46	10	60.0	10	
Tribune city (pt.)	699	372	62.7	53.0	438	1.8	428	81.8	9.8	—	512	385	281	57	77.2	56	

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State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force																
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Females with own children under 6 years			
		Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van		Percent in carpools	Percent using public transportation			Total	Percent in labor force		
Greenwood County -----		6 233	3 273	54.5	44.4	3 395	4.3	3 211	84.1	14.8	.3	3 907	2 821	2 067	385	65.5	402	
Bachelor township -----		190	88	72.1	60.2	137	—	137	77.4	18.2	—	148	119	107	12	100.0	19	
Eureka city -----		2 407	1 334	54.2	46.4	1 304	5.1	1 222	86.4	12.8	—	1 468	1 108	833	113	84.1	173	
Eureka township -----		376	205	39.1	28.8	147	—	147	83.0	12.9	—	163	102	59	52	71.2	56	
Fall River township -----		193	70	73.6	68.6	142	1.4	140	80.0	21.4	—	150	129	102	9	100.0	19	
Climax city -----		53	21	49.1	33.3	26	7.7	24	87.5	16.7	—	28	13	11	1	100.0	3	
Janesville township -----		437	219	52.6	44.7	230	5.7	209	84.7	12.9	—	308	211	136	34	64.7	30	
Hamilton city -----		220	105	52.3	43.8	115	11.3	98	83.7	9.2	—	136	86	52	8	100.0	13	
Lane township -----		115	66	34.8	21.2	40	—	40	90.0	22.5	—	60	29	25	10	20.0	3	
Virgil city -----		73	43	26.0	27.9	19	—	19	100.0	31.6	—	31	15	11	2	100.0	3	
Madison township -----		907	491	53.5	41.3	485	2.3	474	88.4	14.8	—	568	391	284	76	57.9	59	
Madison city -----		621	325	52.0	40.0	323	3.4	312	91.3	18.6	—	392	270	202	60	51.7	35	
Otter Creek township -----		141	70	78.7	57.1	111	—	111	71.2	6.3	6.3	116	98	74	—	—	—	
Pleasant Grove township -----		34	13	67.6	53.8	23	—	23	34.8	—	—	23	23	8	7	100.0	22	
Quincy township -----		132	73	61.4	38.4	81	7.4	75	74.7	25.3	—	98	69	50	13	46.2	—	
Salem township -----		36	17	63.9	23.5	23	—	23	100.0	—	—	27	23	4	—	—	—	
Salt Springs township -----		381	201	32.0	25.4	122	18.0	99	81.8	10.1	3.0	149	62	38	13	15.4	2	
Fall River city -----		109	53	33.9	24.5	37	—	36	75.0	—	8.3	48	18	15	2	100.0	2	
Shell Rock township -----		186	82	72.6	57.3	135	5.9	120	72.5	17.5	—	157	109	59	—	—	7	
South Salem township -----		93	39	59.1	61.5	55	—	55	72.7	—	—	63	56	48	—	—	—	
Spring Creek township -----		96	55	77.1	69.1	74	4.1	66	78.8	22.7	—	75	54	47	4	100.0	3	
Twin Grove township -----		509	250	56.2	48.0	286	4.5	270	90.7	24.8	—	334	238	174	38	31.6	9	
Severey city -----		274	155	50.0	44.5	137	6.6	125	81.6	16.8	—	162	111	78	28	35.7	8	
Hamilton County -----		1 838	978	64.7	55.4	1 190	1.3	1 157	85.8	5.7	—	1 370	1 044	762	165	66.7	131	
Bear Creek township -----		47	19	72.3	47.4	34	—	34	76.5	—	—	39	30	5	100.0	4	—	
Coolidge township -----		126	58	75.4	63.8	95	3.2	92	69.6	5.4	—	108	93	77	14	57.1	11	
Coolidge city -----		66	31	77.3	71.0	51	5.9	48	85.4	10.4	—	63	52	36	9	66.7	9	
Kendall township -----		65	34	55.4	44.1	36	—	36	86.1	13.9	—	41	33	23	5	100.0	8	
Lamont township -----		75	33	64.0	39.4	48	4.2	46	89.1	10.9	—	51	39	33	9	55.6	6	
Liberty township -----		28	14	64.3	57.1	18	—	18	50.0	—	—	24	20	16	2	—	—	
Medway township -----		22	13	72.7	69.2	16	—	16	75.0	—	—	22	17	9	4	50.0	4	
Richland township -----		23	13	69.6	46.2	16	—	16	43.8	—	—	16	13	9	—	—	—	
Syracuse township -----		1 452	794	63.8	56.0	927	1.1	899	89.3	5.7	—	1 069	799	565	126	67.5	98	
Syracuse city -----		1 235	679	60.8	53.2	751	1.1	730	89.3	5.6	—	883	644	445	101	70.3	80	
Harper County -----		5 477	2 924	58.5	47.3	3 203	2.4	3 071	89.1	10.9	—	3 704	2 739	2 053	369	68.6	362	
Anthony city -----		1 955	1 080	57.1	47.8	1 117	2.6	1 067	93.5	14.2	—	1 269	984	753	108	75.9	129	
Harper city -----		1 316	709	60.9	50.6	801	2.0	774	90.3	13.0	—	837	634	456	107	76.6	110	
Township No. 1 -----		877	494	60.2	48.8	528	2.7	501	79.4	6.0	—	619	461	337	36	41.7	27	
Attica city -----		562	325	55.5	43.4	312	2.9	301	84.7	9.3	—	370	252	195	31	38.7	24	
Township No. 2 -----		179	81	53.1	42.0	95	1.1	94	88.3	9.6	—	106	89	74	19	68.4	24	
Waldron city -----		12	6	16.7	—	2	—	2	100.0	—	—	2	2	2	—	—	—	
Township No. 3 -----		317	151	63.4	43.0	201	5.0	191	94.2	4.7	—	237	158	129	26	50.0	13	
Township No. 4 -----		230	114	49.1	35.1	113	—	107	89.7	1.9	—	156	123	90	18	61.1	12	
Bluff City city -----		73	33	34.2	24.2	25	—	22	100.0	9.1	—	38	25	17	7	42.9	3	
Freeport city -----		6	2	66.7	—	4	—	4	100.0	—	—	4	4	4	—	—	—	
Township No. 5 -----		315	151	57.8	42.4	182	1.1	180	85.0	10.6	—	250	152	100	29	65.5	20	
Danville city -----		40	22	57.5	31.8	23	8.7	21	76.2	9.5	—	31	16	16	5	100.0	6	
Township No. 6 -----		288	144	57.6	45.1	166	3.6	157	81.5	8.3	—	230	138	114	26	69.2	27	
Harvey County -----		23 700	12 433	65.7	56.8	15 547	3.5	14 736	88.5	10.8	.2	17 261	12 840	9 268	1 825	67.6	1 715	
Alta township -----		182	87	70.3	62.1	128	15.6	108	88.9	6.5	—	142	122	78	7	—	—	
Burton township -----		824	428	67.8	54.9	559	1.4	533	87.8	20.1	.8	621	428	337	70	54.3	53	
Burton city -----		645	352	65.7	55.7	424	1.9	410	89.5	19.8	.5	474	337	272	47	66.0	46	
Darlington township -----		290	148	73.4	72.3	213	—	213	89.2	10.3	—	247	176	142	24	70.8	25	
Emma township -----		2 736	1 388	67.5	61.5	1 847	5.5	1 665	82.5	7.9	—	2 115	1 365	914	215	64.2	149	
Hessston city -----		2 334	1 184	66.1	61.4	1 542	4.5	1 392	81.3	8.5	—	1 795	1 118	757	173	67.6	131	
Garden township -----		283	140	66.4	55.0	188	2.7	183	83.6	—	—	218	156	114	11	45.5	11	
Halstead city -----		1 525	827	64.9	55.4	986	2.4	956	85.8	13.0	.2	1 104	862	659	115	61.7	96	
Halstead township -----		249	144	67.5	61.1	168	5.4	159	70.4	—	—	218	124	104	13	—	—	
Highland township -----		347	171	76.7	74.3	266	—	266	91.7	7.9	—	273	215	162	35	100.0	53	
Lake township -----		193	107	62.7	52.3	121	17.4	100	73.0	8.0	—	121	105	75	7	—	—	
Lakin township -----		170	74	65.9	43.2	112	7.1	104	62.5	2.9	—	126	106	92	28	25.0	12	
Macon township -----		667	343	68.2	49.0	455	2.0	437	91.8	1.8	—	536	417	357	48	39.6	30	
Newton city -----		12 706	6 790	64.4	55.8	8 180	3.5	7 778	93.6	12.4	.2	8 891	6 892	4 888	1 007	69.7	1 042	
Newton township -----		1 468	763	60.8	52.9	890	2.9	849	70.6	4.2	.4	1 097	678	387	47	87.2	53	
North Newton city -----		1 137	625	61.9	55.4	702	3.7	661	68.1	4.5	.5	860	474	267	28	78.6	35	
Pleasant township -----		294	134	78.6	64.2	231	2.6	219	88.1	15.5	—	251	186	154	25	80.0	17	
Richland township -----		147	51	71.4	41.2	105	—	105	57.1	20.0	—	91	55	55	9	100.0	8	

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over												Own children under 6 years in families and subfamilies, all parents in labor force		
				Labor force						Worked in 1989		Females with own children under 6 years				
		Percent in labor force		Civilian labor force		Workers		Total	Worked 40 or more weeks in 1989		Total	Usually worked 35 or more hours per week, 50 to 52 weeks				
		Total	Female	Total	Female	Total	Percent un-employed		Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total	Total	Percent in labor force		
Harvey County—Con.																
Sedgwick township	1 312	676	65.8	58.1	860	1.7	829	85.9	9.7	—	959	753	588	117	72.6	109
Sedgwick city (pt.)	942	491	64.2	58.2	602	2.5	571	93.2	12.4	—	672	531	415	85	71.8	68
Walton township	307	162	77.5	74.7	238	2.5	232	85.3	7.8	.9	251	200	162	47	100.0	57
Walton city	158	81	66.5	61.7	105	5.7	99	83.8	10.1	2.0	116	94	71	15	100.0	16
Haskell County	2 751	1 364	70.3	54.3	1 933	2.4	1 847	82.9	12.8	.2	2 133	1 599	1 273	302	45.4	185
Dudley township	1 111	566	67.4	51.1	749	2.1	725	89.5	17.4	—	818	617	481	143	47.6	90
Santa city	793	413	65.6	50.8	520	2.5	499	88.2	14.2	—	577	414	336	78	56.4	51
Haskell township	1 278	631	73.9	60.1	944	3.2	882	82.7	8.8	—	1 019	762	625	120	52.5	89
Sublette city	989	509	73.8	61.3	730	4.1	668	88.0	9.3	—	777	571	469	95	61.1	82
Lockport township	362	167	66.3	43.1	240	—	240	63.8	13.8	1.7	296	220	167	39	15.4	6
Hodgeman County	1 621	834	56.0	47.2	907	.8	892	77.9	8.7	—	1 172	856	702	147	67.3	117
Benton township	68	44	—	—	—	—	—	—	—	—	32	24	—	—	—	—
Center township	831	428	67.0	58.9	557	.9	546	80.4	6.2	—	617	448	386	80	83.8	91
Jetmore city	654	338	65.4	55.6	428	1.2	419	76.6	8.1	—	465	333	276	56	76.8	59
Hallet township	35	16	60.0	75.0	21	—	21	47.6	—	—	31	29	19	8	100.0	—
Marena township	438	227	54.6	41.9	239	.8	235	79.6	14.5	—	341	244	198	36	44.4	17
Hanston city	222	117	51.8	38.5	115	1.7	111	80.2	10.8	—	167	106	91	25	52.0	14
North Rosco township	52	26	59.6	26.9	31	—	31	38.7	—	—	34	27	24	9	22.2	3
Sawlog township	70	30	15.7	16.7	11	—	11	45.5	—	—	18	18	11	5	100.0	4
South Rosco township	25	15	32.0	53.3	8	—	8	100.0	—	—	25	18	—	—	—	—
Sterling township	77	38	37.7	31.6	29	—	29	93.1	31.0	—	53	34	26	8	—	—
Valley township	25	10	44.0	30.0	11	—	11	63.6	9.1	—	21	14	14	1	100.0	2
Jackson County	8 553	4 454	64.2	54.5	5 455	3.8	5 224	88.8	19.6	.3	6 100	4 664	3 609	747	65.6	651
Adrian township	82	37	57.3	56.8	47	—	47	87.2	27.7	—	52	40	33	7	100.0	6
Banner township	256	126	66.8	53.2	171	4.7	149	71.8	14.1	—	206	152	120	12	100.0	25
Cedar township	812	419	65.4	59.4	507	7.9	491	93.3	21.0	—	557	444	369	77	59.7	59
Denison city (pt.)	2	—	100.0	—	2	—	2	100.0	—	—	—	—	—	—	—	—
Mayetta city	195	103	52.3	47.6	98	5.1	97	91.8	13.4	—	117	90	68	29	69.0	32
Douglas township	1 334	668	68.7	55.7	908	3.5	878	93.3	17.0	—	994	797	662	142	55.6	119
Hoyt city	363	178	66.9	53.9	240	5.8	223	94.2	28.3	—	260	201	155	47	63.8	46
Franklin township	437	222	73.0	56.3	319	2.8	307	87.0	16.6	.3	372	291	241	35	51.4	21
Garfield township	394	204	73.4	69.1	289	6.6	268	94.8	25.4	—	315	247	180	37	70.3	40
Denison city (pt.)	145	85	73.8	62.4	107	5.6	99	90.9	34.3	—	115	81	60	17	35.3	7
Grant township	141	65	67.4	64.6	95	—	95	91.6	38.9	—	101	74	40	10	80.0	10
Holton city	2 526	1 460	54.9	46.8	1 386	2.2	1 348	89.8	20.3	—	1 586	1 159	909	230	60.0	149
Jefferson township	309	157	68.9	51.6	211	1.4	210	91.0	26.7	—	222	195	149	21	71.4	19
Circleville city	131	68	60.3	41.2	77	2.6	77	90.9	18.2	—	91	75	59	9	55.6	4
Liberty township	342	161	78.1	78.3	267	2.6	260	90.0	22.7	1.9	290	231	178	24	100.0	29
Lincoln township	595	294	63.9	56.5	380	9.2	331	86.1	23.6	2.4	419	282	196	77	68.8	92
Netawaka township	258	114	67.8	50.0	175	—	175	70.3	16.6	—	201	167	100	2	100.0	6
Netawaka city	121	58	66.1	53.4	80	—	80	92.5	21.3	—	91	71	44	—	—	2
Soldier township	282	154	77.7	68.2	219	5.0	201	88.6	14.9	—	214	174	132	25	80.0	28
Soldier city	93	49	62.4	49.0	58	—	58	77.6	19.0	—	60	42	28	5	60.0	3
Straight Creek township	117	55	55.6	29.1	65	—	60	71.7	8.3	—	84	60	50	16	100.0	15
Washington township	338	157	69.2	67.5	232	1.7	228	96.1	15.4	1.3	284	208	148	22	100.0	31
Della city	118	62	69.5	59.7	80	5.0	78	92.3	24.4	—	95	61	44	13	100.0	21
Whiting township	330	161	55.8	44.1	184	3.3	176	68.8	10.2	—	203	143	102	10	40.0	2
Whiting city	180	94	47.8	37.2	86	7.0	78	70.5	16.7	—	92	45	25	8	25.0	—
Jefferson County	11 934	6 061	66.0	58.0	7 871	4.4	7 436	91.6	18.4	.1	8 568	6 583	5 149	864	66.6	831
Delaware township	1 469	712	53.8	49.0	789	5.2	740	86.4	16.6	—	919	669	502	96	66.7	93
Valley Falls city	980	501	46.3	46.1	453	7.5	411	85.4	18.2	.2	557	389	285	51	78.4	59
Fairview township	760	393	73.0	64.9	555	2.0	532	94.4	13.3	—	596	453	384	54	68.5	75
Jefferson No. 10 township	825	444	65.0	57.7	534	2.1	519	90.8	18.1	—	582	433	338	72	84.7	77
Winchester city	446	258	56.7	50.8	251	3.6	242	89.7	23.6	—	270	194	133	34	82.4	45
Kaw township	1 017	491	73.2	60.5	744	3.4	719	94.3	16.6	—	822	667	519	74	67.6	96
Kentucky township	1 062	576	59.6	50.5	633	2.5	595	93.8	27.9	—	737	546	435	69	40.6	41
Perry city	667	368	67.9	58.7	453	3.5	435	92.0	22.8	—	501	377	297	50	56.0	41
Norton township	662	340	59.4	50.6	393	3.3	375	83.5	12.3	—	419	312	245	53	92.5	63
Nortonville city	485	267	56.1	50.2	272	2.9	259	85.3	11.6	—	290	222	165	28	85.7	41
Oskaloosa township	1 511	795	61.5	52.6	928	5.6	857	87.4	20.9	—	1 045	739	567	98	69.4	94
Oskaloosa city	816	443	56.5	49.0	460	4.3	428	89.7	21.3	—	549	358	266	54	75.9	55
Ozawkie township	831	404	56.8	49.5	472	3.4	454	91.4	16.7	—	535	431	341	55	47.3	28
Rock Creek township	1 755	861	76.1	67.2	1 333	4.6	1 271	95.3	20.3	.6	1 381	1 065	837	146	68.5	149
Meriden city	449	228	67.5	63.6	303	4.3	287	93.0	12.5	—	320	257	188	50	80.0	46

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force																
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Total	Usually worked 35 or more hours per week, 50 to 52 weeks				
		Total	Female	Total	Female	Total	Percent un-employed	Total	Means of transportation to work		Total	Worked 40 or more weeks in 1989		Total	Percent in labor force			
Jefferson County—Con.																		
Rural township	451	231	80.7	81.0	364	9.6	329	89.4	15.5	—	352	280	208	17	100.0	16		
Sarcoxi township	561	278	68.1	64.0	382	10.5	336	96.4	18.8	—	396	328	252	53	60.4	41		
Union township	1 030	536	72.2	61.8	744	3.0	709	93.2	17.3	—	784	658	521	77	55.8	58		
McLouth city	503	274	67.4	54.0	339	3.8	313	96.5	16.0	—	367	297	228	52	48.1	33		
Jewell County	3 356	1 739	59.7	49.3	2 004	2.8	1 931	75.2	11.3	.3	2 349	1 762	1 297	210	74.8	214		
Allen township	46	24	73.9	50.0	34	—	34	85.3	5.9	—	33	30	26	5	100.0	6		
Athens township	57	27	49.1	29.6	28	—	28	35.7	—	—	44	30	25	5	100.0	5		
Browns Creek township	71	42	63.4	57.1	45	—	38	60.5	13.2	—	53	38	38	13	38.5	—		
Buffalo township	466	257	53.4	48.6	249	2.8	239	79.9	9.2	—	310	216	143	31	74.2	41		
Jewell city	380	212	52.4	49.1	199	2.5	191	78.5	11.5	—	248	166	112	26	69.2	33		
Burr Oak township	296	152	58.1	52.0	172	5.2	163	77.3	14.7	—	189	139	99	11	90.9	13		
Burr Oak city	233	123	56.7	50.4	132	5.3	125	77.6	12.0	—	139	96	66	6	83.3	4		
Calvin township	39	18	66.7	55.6	26	7.7	24	50.0	16.7	—	31	23	23	6	100.0	—		
Center township	905	503	61.2	51.1	554	4.0	530	84.2	8.3	—	634	477	334	41	75.6	59		
Mankato city	803	452	60.6	49.8	487	4.1	465	84.7	8.8	—	554	426	300	36	72.2	56		
Erving township	24	10	79.2	50.0	19	—	19	26.3	—	—	19	14	14	5	100.0	4		
Esbolt township	187	88	39.6	23.9	74	6.8	69	78.3	14.5	—	108	74	61	4	—	—		
Esbolt city	141	69	41.1	23.2	58	8.6	53	81.1	11.3	—	82	52	39	4	—	—		
Grant township	187	98	50.8	43.9	95	—	95	77.9	20.0	—	116	77	66	13	61.5	14		
Formoso city	111	61	49.5	34.4	55	—	55	80.0	18.2	—	68	44	39	10	50.0	8		
Harrison township	60	34	71.7	70.6	43	—	43	69.8	—	—	43	35	27	16	100.0	16		
Highland township	34	17	64.7	29.4	22	—	22	68.2	68.2	—	27	22	12	—	—	—		
Holmwood township	59	20	67.8	70.0	40	—	40	62.5	15.0	—	43	30	26	2	100.0	5		
Ionia township	83	42	74.7	64.3	62	—	62	51.6	17.7	—	60	49	14	—	—	—		
Jackson township	118	55	61.9	47.3	73	—	73	65.8	2.7	—	90	65	47	10	90.0	9		
Webber city	39	18	56.4	27.8	22	—	22	90.9	9.1	—	28	18	16	2	100.0	—		
Limestone township	100	46	64.0	41.3	64	—	64	46.9	10.9	—	75	59	55	14	42.9	6		
Montana township	76	35	80.3	57.1	61	—	61	100.0	23.0	—	67	67	42	—	—	—		
Odessa township	23	11	100.0	100.0	23	—	23	100.0	52.2	—	23	17	12	—	—	—		
Prairie township	171	91	53.8	40.7	92	3.3	84	78.6	9.5	—	123	91	68	4	50.0	3		
Randall city	96	52	50.0	46.2	48	6.3	40	90.0	10.0	—	68	44	40	2	100.0	3		
Richland township	44	16	27.3	—	12	—	12	—	—	—	17	17	12	—	—	—		
Sinclair township	57	28	75.4	75.0	43	4.7	41	58.5	—	12.2	42	31	26	3	100.0	3		
Vicksburg township	45	20	55.6	35.0	25	—	25	100.0	—	—	26	19	14	—	—	—		
Walnut township	60	33	73.3	69.7	44	—	44	63.6	11.4	—	50	50	44	12	50.0	9		
Washington township	57	23	49.1	26.1	28	—	28	57.1	—	—	40	22	22	—	—	—		
White Mound township	91	49	83.5	69.4	76	7.9	70	84.3	12.9	—	86	70	47	15	100.0	21		
Johnson County	269	146	141	326	75.3	66.8	202	411	3.1	193	006	94.6	8.2	.3	216	294	23	
Aubry township	3 108	1 562	75.3	63.8	2 340	4.4	2 212	91.1	10.9	.2	2 544	1 742	1 377	275	65.0	20		
Bonner Springs city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	59.3	216		
Countyside city	245	137	64.5	56.2	158	4.4	149	93.3	10.7	—	174	136	98	27	66.7	29		
De Soto city	1 735	900	68.7	59.0	1 192	6.0	1 098	92.3	14.4	.3	1 275	945	730	153	60.8	135		
Edgerton city	817	405	81.9	74.1	669	7.5	601	94.2	12.6	.7	688	522	400	109	58.7	84		
Fairway city	3 320	1 794	64.3	53.5	2 126	4.1	2 039	93.2	4.1	.7	2 295	1 855	1 362	277	58.1	177		
Gardner city	2 340	1 193	68.6	62.6	1 606	2.7	1 529	94.3	7.7	—	1 653	1 310	941	255	85.1	243		
Gardner township	2 242	1 131	75.3	69.3	1 689	2.8	1 608	96.3	13.1	—	1 771	1 345	1 138	146	78.1	165		
Lake Quivira city (pt.)	787	402	69.3	60.9	545	.9	531	88.1	4.5	—	600	475	332	27	85.2	28		
Leawood city	14 642	7 452	64.3	50.1	9 417	2.1	9 034	93.4	6.0	.4	10 212	8 151	6 195	1 357	53.7	945		
Lenexa city	25	227	13	136	80.7	72.5	20	287	3.0	19	227	94.6	6.9	.2	21	351	2 364	
Lexington township	1 324	674	64.5	56.7	854	4.6	806	91.7	9.4	1.0	913	750	541	74	43.2	50		
McCamish township	633	283	75.2	65.7	476	5.0	444	92.1	18.2	—	516	376	314	39	46.2	14		
Merriam city	9 373	4 908	75.8	68.7	7 084	3.7	6 706	94.4	8.7	.4	7 482	5 916	4 499	792	67.8	621		
Mission city	8 114	4 392	77.1	72.2	6 242	3.2	5 940	95.6	8.8	.2	6 542	5 415	4 190	440	78.2	453		
Mission Hills city	2 740	1 419	59.7	39.6	1 635	2.4	1 565	93.0	5.2	.4	1 755	1 405	1 028	138	43.5	96		
Mission Woods city	159	84	64.8	52.4	103	—	103	91.3	—	—	114	81	60	4	50.0	5		
Monticello township	141	73	70.9	60.3	100	7.0	93	91.4	—	—	100	77	35	18	66.7	25		
Olathe city	44 622	23 213	80.1	72.4	35 603	3.6	33 953	95.5	9.4	.3	37 927	30 610	23 601	5 393	65.6	4 787		
Olathe township	1 452	735	74.9	63.8	1 087	3.0	1 036	94.5	6.1	.8	1 148	912	722	143	44.1	78		
Overland Park city	87 030	46 288	75.5	67.2	65 585	2.8	62 729	94.6	7.7	.4	70 072	57 084	44 144	6 938	63.9	5 776		
Oxford township	1 270	634	77.8	63.7	988	3.7	933	95.4	9.0	—	1 044	848	660	163	51.5	80		
Prairie Village city	18 481	10 055	67.9	59.0	12 512	1.9	12 114	93.2	7.8	.7	13 935	10 992	8 255	1 346	65.9	1 242		
Reedland Park city	6 067	3 224	69.8	62.6	4 226	3.4	4 028	94.7	7.6	.5	4 637	3 698	2 863	501	77.0	532		
Shawnee city	28 977	14 887	77.9	70.7	22 515	3.7	21 367	95.6	8.6	—	23 945	19 439	15 179	2 448	66.5	2 095		
Shawnee township	69	34	81.2	61.8	56	—	56	100.0	14.3	—	56	39	31	14	57.1	13		
Spring Hill city (pt.)	1 455	759	74.4	65.5	1 080	5.4	990	96.7	16.0	—	1 140	908	667	163	73.0	158		
Spring Hill township	1 323	618	79.7	70.2	1 054	5.2	984	91.3	16.5	—	1 112	915	705	150	64.7	109		

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over												Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force														
		Percent in labor force		Civilian labor force		Workers				Means of transportation to work		Worked in 1989	Females with own children under 6 years			
		Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total	Total	Percent in labor force		
Johnson County—Con.																
Westwood city	1 449	786	65.8	57.4	954	2.7	910	95.5	8.1	.2	1 053	881	692	76	69.7	65
Westwood Hills city	304	148	75.0	66.2	228	3.1	221	95.9	14.0	—	240	194	156	27	55.6	20
Kearny County	2 782	1 375	71.2	57.9	1 980	3.3	1 883	89.9	13.0	—	2 128	1 636	1 278	288	66.0	277
Deerfield township	575	267	72.5	51.3	417	1.7	393	94.7	23.9	—	456	334	273	63	46.0	51
Deerfield city	378	183	71.2	51.9	269	1.9	260	93.5	22.3	—	298	212	167	41	36.6	24
East Hibbard township	73	40	80.8	65.0	59	—	59	66.1	—	—	55	43	43	—	—	—
Hartland township	87	38	83.9	78.9	73	—	73	74.0	23.3	—	77	66	46	7	100.0	10
Kendall township	80	40	78.8	62.5	63	—	63	68.3	9.5	—	72	60	40	10	60.0	6
Lakin township	1 728	886	68.2	58.7	1 179	4.3	1 113	93.1	10.6	—	1 276	981	741	179	73.2	191
Lakin city	1 516	786	67.0	57.4	1 015	4.2	957	92.2	10.9	—	1 094	836	646	153	73.9	160
Southside township	167	68	83.8	66.2	140	5.0	133	90.2	7.5	—	141	116	99	29	58.6	19
West Hibbard township	72	36	68.1	36.1	49	—	49	59.2	—	—	51	36	36	—	—	—
Kingman County	6 269	3 247	60.0	49.4	3 756	2.8	3 641	85.3	12.2	.3	4 334	3 214	2 494	496	65.5	384
Allen township	86	37	77.9	75.7	67	—	67	70.1	34.3	—	79	56	50	3	—	—
Belmont township	65	27	69.2	51.9	45	—	45	93.3	24.4	—	54	37	33	6	33.3	4
Bennett township	441	220	66.9	57.3	292	.3	292	86.0	18.8	—	328	262	207	43	62.8	32
Norwich city	317	166	60.9	50.0	192	—	191	85.3	19.9	—	218	178	133	25	52.0	15
Canton township	55	34	54.5	61.8	30	—	30	30.0	—	—	30	21	—	—	—	—
Chikaskia township	114	55	67.5	52.7	77	2.6	75	96.0	8.0	—	94	81	62	11	54.5	7
Spivey city	74	39	63.5	53.8	47	4.3	45	100.0	13.3	—	59	51	38	4	50.0	2
Dale township	173	91	49.1	48.4	85	—	85	94.1	36.5	—	113	75	60	—	—	—
Dresden township	274	140	63.9	54.3	175	1.1	173	82.7	6.9	—	217	145	104	19	78.9	21
Cunningham city (pt.)	187	100	60.4	52.0	113	1.8	111	83.8	5.4	—	141	93	58	12	66.7	10
Eagle township	72	28	58.3	60.7	42	—	42	76.2	28.6	—	53	47	31	—	—	—
Eureka township	107	48	60.7	47.9	65	—	65	78.5	3.1	—	81	45	31	6	66.7	3
Penalosa city	23	8	56.5	75.0	13	—	13	100.0	—	—	18	10	10	2	100.0	2
Evans township	330	142	66.7	44.4	220	5.5	208	100.0	9.1	—	255	174	124	16	—	—
Galesburg township	98	53	42.9	24.5	42	16.7	35	85.7	—	—	68	55	33	13	53.8	12
Hoosier township	130	63	66.2	50.8	86	—	86	89.5	7.0	—	91	75	49	25	76.0	19
Kingman city	2 538	1 367	58.4	50.9	1 482	4.3	1 411	87.4	12.0	.5	1 684	1 192	934	188	80.9	177
Kingman township	78	42	59.0	33.3	46	—	46	65.2	21.7	.5	58	50	33	15	53.3	16
Liberty township	169	87	61.5	44.8	104	3.8	100	96.0	14.0	—	115	91	68	16	62.5	10
Nashville city	81	47	56.8	42.6	46	4.3	44	100.0	11.4	—	51	43	29	10	60.0	7
Ninnescah township	190	93	56.3	40.9	107	—	107	66.4	6.5	—	113	92	72	16	18.8	3
Peters township	142	60	66.9	56.7	95	7.4	88	77.3	19.3	—	112	88	69	11	81.8	12
Richland township	80	41	38.8	22.0	31	—	31	71.0	58.1	—	46	41	33	2	100.0	2
Rochester township	163	90	50.3	33.3	82	2.4	77	48.1	6.5	—	96	76	65	6	100.0	8
Zenda city	83	50	55.4	40.0	46	4.3	44	40.9	6.8	—	49	39	32	—	—	—
Rural township	287	172	46.0	31.4	132	3.8	127	87.4	10.2	3.1	148	108	87	30	46.7	19
Cunningham city (pt.)	220	141	39.5	28.4	87	5.7	82	95.1	13.4	4.9	94	71	55	16	62.5	14
Union township	69	28	66.7	57.1	46	—	46	65.2	4.3	—	48	37	34	6	50.0	4
Valley township	108	52	63.9	51.9	69	—	69	82.6	—	—	78	63	43	6	—	—
Vinita township	141	74	72.3	52.7	102	—	102	80.4	6.9	—	113	81	81	7	—	—
White township	359	203	65.2	60.6	234	—	234	96.6	2.6	—	260	222	170	51	74.5	35
Kiowa County	2 815	1 470	60.0	51.1	1 688	2.3	1 639	76.8	5.9	—	1 956	1 460	1 084	209	62.7	164
East Kiowa unorg.	346	157	72.5	54.1	251	—	251	59.8	4.0	—	289	253	209	24	41.7	20
Greensburg city	1 422	770	56.8	49.5	806	3.7	773	86.0	7.5	—	961	723	528	97	66.0	71
Haviland city	496	271	58.3	55.0	289	—	283	64.7	2.8	—	314	198	135	38	68.4	36
Mullinville city	214	110	69.6	56.4	149	5.4	139	82.7	10.8	—	163	110	77	25	60.0	18
West Kiowa unorg.	337	162	57.3	45.7	193	—	193	75.6	3.1	—	229	176	135	25	64.0	19
Labette County	18 036	9 651	61.6	54.6	11 106	6.2	10 293	90.3	12.0	.4	12 107	8 909	6 647	1 411	73.1	1 293
Canada township	197	98	65.5	58.2	129	9.3	117	85.5	7.7	—	130	118	92	22	54.5	18
Chetopa city	1 065	593	50.7	43.3	538	12.3	467	84.4	14.6	—	581	402	287	75	62.7	57
Elm Grove township	630	331	57.5	48.0	362	2.5	351	86.9	23.4	2.0	413	299	230	51	60.8	31
Edna city	344	195	52.6	40.5	181	5.0	170	90.6	25.3	1.8	201	132	90	24	70.8	19
Fairview township	201	96	68.7	54.2	138	4.3	132	76.5	9.8	—	137	93	81	14	100.0	26
Hackberry township	283	131	61.8	51.9	175	4.0	166	80.1	24.1	—	212	155	112	22	77.3	19
Bartlett city	77	41	67.5	58.5	52	3.8	50	92.0	28.0	—	60	44	26	8	75.0	10
Howard township	262	134	71.0	61.9	186	5.4	176	84.7	2.8	—	190	152	89	9	100.0	—
Labette township	292	134	71.2	74.6	208	—	208	94.2	5.3	—	230	195	127	23	73.9	25
Altamont city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Liberty township	259	123	63.3	71.5	164	3.7	153	85.6	20.3	—	199	119	86	19	84.2	16
Labette city	53	27	71.7	77.8	38	15.8	30	86.7	23.3	—	41	25	23	2	—	—
Montana township	170	78	64.7	62.8	110	6.4	103	89.3	14.6	—	99	69	50	22	100.0	25

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over													Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force															
		Percent in labor force		Civilian labor force		Workers			Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Females with own children under 6 years			
		Total	Female	Total	Female	Total	Percent un-employed	Total		Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total				
Labette County—Con.																	
Mound Valley township	571	273	65.0	61.9	371	6.5	333	94.0	15.3	.6	415	267	215	45	73.3	40	
Mound Valley city	301	145	57.1	46.9	172	3.5	159	93.1	24.5	1.3	198	130	92	25	52.0	15	
Mount Pleasant township	997	572	59.0	50.2	588	7.0	541	87.8	14.2	—	654	432	360	87	74.7	69	
Altamont city (pt.)	810	449	58.5	50.6	474	4.9	451	90.9	15.5	—	532	357	290	67	76.1	53	
Neosho township	131	68	89.3	79.4	117	3.4	113	83.2	12.4	—	122	91	80	6	100.0	13	
North township	553	265	69.8	60.4	386	5.7	358	95.8	6.4	—	403	297	215	37	70.3	24	
Osage township	504	240	65.1	57.1	328	—	320	85.3	20.9	—	343	249	230	53	73.6	45	
Oswego city	1 473	808	54.9	46.3	809	6.7	744	90.6	16.0	—	930	651	489	97	63.9	73	
Oswego township	300	169	68.0	56.8	204	10.3	183	77.6	13.7	—	232	202	136	40	70.0	20	
Parsons city	9 046	4 976	61.6	55.0	5 564	6.6	5 133	92.9	10.2	.6	6 029	4 525	3 354	694	74.6	703	
Richland township	278	144	63.3	59.7	176	2.3	169	83.4	17.2	—	194	135	88	45	71.1	31	
Walton township	824	418	67.1	61.7	553	4.9	526	88.4	6.5	—	594	458	326	50	74.0	58	
Lane County	1 779	926	60.1	43.5	1 070	1.9	1 035	82.0	9.0	.2	1 271	984	715	136	52.9	104	
Alamota township	78	42	66.7	45.2	52	—	52	69.2	5.8	—	61	55	45	10	50.0	5	
Blair township	109	45	48.6	17.8	53	—	53	64.2	34.0	—	68	52	45	3	—	—	
Cheyenne township	228	105	65.8	41.0	150	3.3	141	80.9	4.3	—	167	134	93	33	33.3	14	
Cleveland township	30	10	56.7	20.0	17	—	17	47.1	—	—	19	17	10	4	—	—	
Dighton township	1 182	652	58.4	44.6	690	2.2	667	88.3	9.3	—	823	619	444	79	62.0	68	
Dighton city	1 049	587	57.2	45.3	600	2.5	577	88.2	10.1	—	720	547	386	66	63.6	58	
Spring Creek township	32	16	81.3	62.5	26	—	26	30.8	—	—	28	25	16	—	—	—	
White Rock township	33	15	57.6	40.0	19	—	19	89.5	21.1	—	29	18	14	2	100.0	2	
Wilson township	87	41	72.4	58.5	63	—	60	71.7	—	3.3	76	64	48	5	100.0	15	
Leavenworth County	48 975	21 681	60.5	58.4	24 805	6.3	27 757	91.9	14.2	.6	34 894	26 788	20 874	3 832	59.4	2 961	
Alexandria township	530	251	58.1	49.4	308	—	295	80.7	14.9	—	337	243	201	34	47.1	25	
Delaware township	773	421	78.7	72.9	578	4.0	585	94.7	15.7	—	676	455	358	62	71.0	62	
Easton township	938	443	64.7	57.8	596	7.9	551	88.0	19.6	.2	692	486	374	101	51.5	56	
Easton city	267	138	55.4	36.2	141	14.9	127	89.8	16.5	—	177	129	95	40	37.5	17	
Fairmount township	2 799	1 389	74.2	66.5	2 077	4.3	1 948	93.9	9.3	—	2 272	1 813	1 338	246	71.5	239	
Basehor city	1 221	623	74.0	66.3	903	3.0	861	95.1	11.3	—	980	744	561	100	69.0	89	
High Prairie township	1 073	581	70.2	64.9	733	3.7	726	95.9	15.4	—	844	653	524	109	70.6	70	
Kickapoo township	1 137	561	78.7	73.1	841	3.1	851	96.8	21.4	—	951	744	623	111	94.6	135	
Lansing city	5 647	2 103	50.9	63.0	2 593	6.9	2 626	93.6	11.7	—	3 321	2 533	2 020	338	67.8	290	
Leavenworth city	29 449	12 565	57.5	55.4	12 519	7.3	15 922	91.3	14.2	.9	20 830	16 024	12 630	2 344	55.7	1 729	
Reno township	732	360	69.8	62.5	511	2.7	484	90.7	12.8	1.7	576	437	303	54	50.0	31	
Sherman township	1 519	743	70.2	57.7	1 067	7.1	973	92.4	15.7	—	1 174	906	668	123	25.2	44	
Linwood city	295	155	76.9	67.7	227	7.5	208	87.5	17.8	—	234	188	117	21	52.4	17	
Stranger township	1 502	741	69.9	61.4	1 050	5.1	987	87.0	11.9	.3	1 156	880	658	68	61.8	60	
Tonganoxie city (pt.)	119	53	74.8	73.6	89	5.6	82	96.3	22.0	3.7	98	80	64	6	100.0	9	
Tonganoxie township	2 876	1 523	67.3	57.9	1 932	5.3	1 809	93.8	18.0	.3	2 065	1 614	1 177	242	71.5	220	
Tonganoxie city (pt.)	1 564	874	64.1	54.8	999	5.2	934	93.9	16.7	.6	1 067	866	595	150	75.3	145	
Lincoln County	2 853	1 523	60.8	55.2	1 734	3.5	1 648	80.8	8.8	.3	2 022	1 477	1 083	164	87.8	210	
Battle Creek township	36	24	41.7	33.3	15	—	15	100.0	—	—	24	14	11	3	100.0	2	
Beaver township	366	221	48.4	38.9	177	1.7	174	89.1	10.3	1.1	200	146	102	12	75.0	12	
Lincoln Center city (pt.)	334	210	46.4	35.7	155	1.9	152	94.1	9.9	—	177	128	88	12	75.0	12	
Cedron township	13	5	—	—	—	—	—	—	—	—	8	8	8	—	—	—	
Colorado township	231	115	68.8	66.1	159	11.9	125	85.6	4.8	2.4	181	112	81	12	100.0	23	
Beverly city	110	51	65.5	64.7	72	20.8	50	80.0	8.0	—	82	53	33	10	100.0	13	
Elkhorn township	824	455	58.9	53.0	485	3.1	466	81.8	10.7	—	559	413	298	39	89.7	46	
Lincoln Center city (pt.)	668	379	54.9	47.0	367	2.5	354	85.6	10.5	—	422	306	223	27	85.2	32	
Franklin township	54	29	92.6	86.2	50	—	50	62.0	—	—	54	50	33	—	—	—	
Golden Belt township	47	24	87.2	87.5	41	—	41	65.9	—	—	38	31	22	5	100.0	4	
Grant township	68	31	51.5	35.5	35	—	35	65.7	—	—	47	31	25	6	100.0	—	
Hanover township	37	25	16.2	24.0	6	—	6	100.0	—	—	26	12	12	—	—	—	
Highland township	40	18	75.0	72.2	30	6.7	28	71.4	—	—	34	26	21	1	—	—	
Indiana township	156	71	69.9	80.3	109	3.7	105	96.2	—	—	120	95	71	10	80.0	13	
Lincoln Center city (pt.)	71	31	57.7	61.3	41	9.8	37	89.2	—	—	44	28	24	4	50.0	4	
Logan township	34	14	97.1	92.9	33	—	33	27.3	27.3	—	34	28	28	9	100.0	17	
Madison township	102	40	79.4	90.0	81	—	81	66.7	—	—	98	74	53	9	100.0	23	
Marion township	101	54	54.5	46.3	55	18.2	45	95.6	—	—	71	51	45	9	66.7	9	
Lincoln Center city (pt.)	47	20	66.0	40.0	31	32.3	21	90.5	—	—	34	27	21	7	57.1	6	
Orange township	65	37	90.8	100.0	59	—	59	61.0	—	—	65	57	36	8	100.0	14	
Pleasant township	387	205	53.5	46.8	207	2.9	201	89.6	16.9	—	244	171	123	27	74.1	32	
Sylvan Grove city	273	151	49.8	44.4	136	4.4	130	90.8	20.0	—	162	113	83	19	94.7	25	
Salt Creek township	58	33	70.7	60.6	41	—	41	68.3	22.0	—	46	35	31	—	—	—	
Barnard city (pt.)	11	7	81.8	71.4	9	—	9	100.0	33.3	—	11	9	9	—	—	—	

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force	
				Labor force						Workers			Worked in 1989		Females with own children under 6 years		
				Percent in labor force		Civilian labor force		Total	Percent unemployed	Means of transportation to work							
		Total	Female	Total	Female	Total	Percent unemployed			Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total	Worked 40 or more weeks in 1989	Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Percent in labor force
Lincoln County—Con.																	
Scott township	118	64	49.2	40.6	58	3.4	56	82.1	28.6	—	73	43	29	11	100.0	10	
Barnard city (pt.)	81	45	63.0	51.1	51	3.9	49	83.7	26.5	—	60	37	25	8	100.0	10	
Valley township	38	15	86.8	100.0	33	—	27	59.3	—	—	38	29	23	—	—	5	
Vesper township	78	43	76.9	67.4	60	—	60	88.3	5.0	—	62	51	31	3	100.0	—	
Linn County	6 355	3 312	52.8	42.7	3 353	9.2	3 000	87.9	18.0	.1	3 786	2 721	1 908	457	49.5	351	
Blue Mound township	388	202	54.4	48.5	211	6.6	189	70.9	20.1	—	253	183	129	12	75.0	16	
Blue Mound city	210	104	48.6	34.6	102	13.7	88	79.5	27.3	—	123	75	58	12	75.0	16	
Centerville township	260	137	46.2	32.1	120	8.3	110	82.7	6.4	—	131	105	91	35	40.0	23	
Liberty township	653	303	64.0	58.1	414	9.7	371	88.1	13.7	—	466	356	240	31	19.4	7	
Parker city	184	100	53.8	43.0	97	4.1	95	84.2	10.5	—	116	82	60	13	30.8	4	
Lincoln township	1 208	649	54.2	43.5	654	10.7	574	90.6	15.7	.3	703	543	349	98	62.2	87	
La Cygne city	822	452	53.9	44.5	442	13.6	372	88.2	19.9	.5	477	319	213	70	64.3	59	
Mound City township	875	513	49.4	38.4	432	7.4	396	92.7	17.9	—	502	348	250	63	44.4	41	
Mound City city	588	351	48.6	37.9	286	7.0	262	92.4	22.5	—	321	230	163	53	49.1	38	
Paris township	448	210	44.0	32.9	197	14.2	158	86.1	—	—	216	160	141	27	25.9	6	
Potosi township	1 373	728	51.9	42.7	712	5.8	662	92.1	20.7	.3	789	545	361	102	58.8	87	
Pleasanton city	923	510	49.4	39.4	456	6.1	419	90.7	20.3	.6	498	360	245	82	53.7	64	
Scott township	378	159	63.2	57.9	239	4.6	228	84.2	35.5	—	324	221	167	46	54.3	60	
Sheridan township	409	227	43.3	32.6	177	14.1	151	78.1	14.6	—	187	107	83	16	37.5	9	
Prescott city	232	130	28.9	16.2	67	16.4	56	91.1	12.5	—	87	52	34	12	41.7	4	
Stanton township	183	87	52.5	44.8	96	—	96	89.6	31.3	—	109	77	58	10	100.0	15	
Valley township	180	97	56.1	33.0	101	35.6	65	84.6	20.0	—	106	76	39	17	—	—	
Logan County	2 346	1 212	64.1	52.6	1 501	1.9	1 469	81.4	9.1	.3	1 689	1 298	930	158	65.2	181	
Augustine township	41	16	73.2	31.3	30	—	30	16.7	—	—	29	25	25	2	—	—	
Elkader township	31	12	61.3	—	19	—	19	42.1	—	—	19	11	11	—	—	—	
Lees township	37	17	89.2	76.5	33	—	33	81.8	—	—	33	18	18	—	—	—	
Logansport township	6	3	50.0	—	3	—	3	—	—	—	3	3	3	—	—	—	
McAllaster township	16	8	50.0	—	8	—	8	100.0	—	—	8	8	8	8	—	—	
Monument township	128	62	68.0	58.1	87	—	87	58.6	11.5	—	101	73	60	11	100.0	20	
Oakley township	1 749	944	61.9	53.0	1 080	2.7	1 048	86.7	9.9	—	1 234	956	637	113	66.4	126	
Oakley city (pt.)	1 538	843	58.3	49.8	894	1.9	874	89.0	10.1	—	1 038	789	539	96	63.5	107	
Paxton township	19	10	63.2	30.0	12	—	12	25.0	—	—	14	11	9	3	33.3	2	
Russell Springs township	64	24	64.1	33.3	41	—	41	68.3	17.1	9.8	45	37	27	—	—	—	
Russell Springs city	23	8	60.9	50.0	14	—	14	71.4	21.4	14.3	14	12	8	—	—	—	
Western township	24	12	79.2	58.3	19	—	19	78.9	—	—	19	19	12	7	100.0	18	
Winona township	231	104	73.2	63.5	169	—	169	84.0	7.1	—	184	137	120	14	64.3	15	
Winona city	131	64	69.5	53.1	91	—	91	85.7	9.9	—	97	72	62	12	58.3	12	
Lyon County	26 240	13 563	67.3	59.2	17 639	5.2	16 413	87.1	12.9	.5	19 975	14 451	9 954	2 264	68.9	2 087	
Agnes City township	352	163	68.5	64.4	241	5.8	225	87.6	8.9	1.3	260	193	147	25	72.0	35	
Allen city	138	66	69.6	60.6	96	11.5	83	91.6	15.7	3.6	88	71	54	7	28.6	6	
Bushong city	33	16	51.5	37.5	17	11.8	15	100.0	20.0	—	24	8	4	3	33.3	2	
Americus township	1 100	552	74.8	66.7	823	6.3	765	82.9	14.0	—	854	673	500	104	73.1	83	
Americus city	621	334	72.1	64.7	448	4.0	424	89.9	17.0	—	485	368	273	69	78.3	62	
Center township	847	408	69.2	55.9	584	2.2	571	85.6	10.2	—	652	503	409	65	53.8	49	
Olpe city	295	155	62.0	46.5	181	3.3	175	85.1	22.9	—	207	155	119	39	51.3	32	
Elmendorf township	732	367	64.2	52.9	470	1.5	458	83.6	13.1	—	511	393	247	50	60.0	41	
Hartford city	423	224	53.9	42.9	228	.9	221	86.9	20.4	—	267	209	111	18	55.6	16	
Emporia city	19 467	10 192	65.8	58.3	12 794	5.6	11 830	86.8	12.8	.7	14 702	10 507	6 978	1 646	68.7	1 529	
Emporia township	968	477	75.8	69.8	727	2.8	707	96.5	12.9	.6	778	621	487	71	74.6	70	
Fremont township	588	294	76.5	66.7	450	2.2	424	86.6	7.5	—	520	377	297	105	72.4	96	
Ivy township	214	101	65.9	50.5	141	1.4	134	91.0	17.2	—	141	110	96	7	100.0	12	
Admire city	117	61	59.8	45.9	70	2.9	63	92.1	15.9	—	77	53	42	7	100.0	12	
Jackson township	740	394	70.5	59.4	522	6.3	486	90.3	19.8	—	568	416	311	65	69.2	63	
Neosho Rapids city	207	104	69.6	60.6	144	9.0	128	95.3	28.9	—	157	126	89	15	60.0	18	
Pike township	617	304	82.3	76.0	508	7.3	471	94.7	16.1	—	531	350	245	76	76.3	73	
Reading township	427	222	61.8	55.0	264	4.5	234	80.8	9.0	—	318	207	147	31	83.9	29	
Reading city	191	99	51.8	44.4	99	9.1	80	96.3	7.5	—	113	77	51	13	84.6	14	
Waterloo township	188	89	61.2	40.4	115	—	108	74.1	16.7	3.7	140	101	90	19	31.6	7	
McPherson County	20 802	10 884	67.3	57.8	13 990	2.5	13 356	85.6	9.7	.3	15 686	12 019	8 676	1 710	68.1	1 460	
Battle Hill township	87	34	89.7	73.5	78	—	74	100.0	—	—	78	62	54	17	47.1	8	
Bonaville township	59	27	84.7	66.7	50	—	50	100.0	44.0	—	44	38	32	6	100.0	6	
Canton township	757	400	66.2	55.8	501	2.0	478	88.9	12.8	.4	544	402	294	56	76.8	55	
Canton city	575	320	64.2	53.1	369	2.7	355	89.3	13.2	.6	403	290	223	33	66.7	25	
Castle township	189	94	65.6	60.6	124	8.1	108	94.4	14.8	—	148	105	92	8	100.0	7	
Windom city	121	58	78.5	74.1	95	10.5	79	92.4	20.3	—	100	80	67	8	100.0	7	

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS  KANSAS 95	State County County Subdivision Place	Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force																
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Females with own children under 6 years			
		Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van		Percent in carpools	Percent using public transportation			Total	Percent in labor force		
McPherson County—Con.																		
Delmore township	99	41	82.8	85.4	82	—	82	100.0	—	—	89	61	45	—	—	—	—	
Empire township	836	429	70.1	61.1	586	1.9	568	82.6	16.5	—	620	483	360	82	42.7	68	68	
Galva city	469	247	67.8	61.5	318	1.6	306	81.0	10.8	—	362	272	202	34	47.1	29	29	
Groveland township	152	72	59.2	34.7	90	—	75	77.3	21.3	—	108	83	57	—	—	—	—	
Gypsum Creek township	135	83	76.3	61.4	103	—	90	84.4	—	—	109	90	85	—	—	—	—	
Harper township	72	33	87.5	72.7	63	—	55	83.6	16.4	—	63	46	38	—	—	—	—	
Hayes township	211	105	57.3	36.2	121	—	111	80.2	5.4	—	161	131	107	20	—	—	—	
Jackson township	132	60	74.2	43.3	98	—	98	88.8	17.3	—	108	75	59	25	60.0	16	16	
King City township	425	192	74.8	57.8	318	—	318	88.1	6.0	—	364	289	241	43	65.1	32	32	
Lindsborg city	261	124	74.7	67.7	195	—	195	79.5	2.1	—	224	187	155	31	80.6	35	35	
Little Valley township	287	138	69.3	52.9	199	—	199	83.9	8.5	2.0	238	158	122	33	48.5	18	18	
McPherson city	9 464	4 924	70.0	61.5	6 625	2.6	6 344	88.1	10.6	.5	7 242	5 684	4 169	839	71.0	788	788	
McPherson township	525	276	70.1	68.8	368	—	368	95.1	14.9	—	449	351	231	33	100.0	39	39	
Marquette township	629	335	60.1	50.1	378	3.4	362	85.4	20.4	—	422	324	261	48	70.8	45	45	
Marquette city	498	275	57.6	50.2	287	4.5	274	86.5	23.0	—	316	245	192	37	73.0	39	39	
Meridian township	254	120	79.1	65.0	201	5.0	164	82.3	6.1	—	225	172	141	20	100.0	28	28	
Mound township	1 500	834	61.7	50.6	925	1.6	904	85.1	8.8	—	1 061	860	651	121	53.7	70	70	
Moundridge city	1 186	671	61.6	51.9	730	2.1	709	86.0	8.0	—	834	677	506	84	63.1	55	55	
New Gottland township	246	95	76.0	65.3	187	7.0	174	91.4	3.4	—	181	156	142	30	76.7	25	25	
Smoky Hill township	132	57	79.5	66.7	105	—	105	100.0	—	—	124	95	67	10	100.0	10	10	
South Sharps Creek township	82	44	43.9	52.3	36	—	36	83.3	22.2	—	60	55	36	—	—	—	—	
Spring Valley township	315	166	67.0	54.2	211	6.2	198	81.3	—	—	259	206	124	15	100.0	16	16	
Superior township	1 092	594	55.3	43.3	601	.8	586	88.9	4.8	—	705	557	390	63	41.3	30	30	
Inman city	816	458	51.5	42.1	417	1.2	402	85.6	5.5	—	497	379	248	52	50.0	30	30	
Turkey Creek township	194	98	71.6	50.0	139	—	139	78.4	—	—	156	105	67	30	50.0	20	20	
Union township	96	48	69.8	60.4	67	—	67	52.2	—	—	67	48	48	4	100.0	4	4	
Marion County-----	10 228	5 407	59.4	50.0	6 071	2.9	5 845	81.2	12.0	—	6 774	5 006	3 420	558	70.4	549	549	
Blair township	160	77	57.5	55.8	92	5.4	87	77.0	21.8	—	100	70	58	4	50.0	4	4	
Tampa city	93	43	40.9	32.6	38	—	38	76.3	28.9	—	44	36	28	4	50.0	4	4	
Cattin township	128	66	74.2	60.6	95	—	95	72.6	8.4	—	97	80	54	10	100.0	12	12	
Peabody city (pt.)	15	9	46.7	44.4	7	—	7	71.4	—	—	4	2	2	—	—	—	—	
Center township	467	229	71.9	62.0	336	2.1	329	83.0	9.1	—	334	296	211	19	100.0	23	23	
Clark township	84	42	66.7	57.1	56	—	56	89.3	26.8	—	59	42	42	13	53.8	10	10	
Clear Creek township	445	216	64.7	47.2	288	1.4	281	63.0	9.6	.7	302	249	184	27	92.6	42	42	
Lincolnville city	173	92	50.9	40.2	88	4.5	81	69.1	4.9	2.5	99	75	57	7	71.4	17	17	
Colfax township	216	107	56.5	43.9	117	—	120	70.8	1.7	—	145	119	56	9	44.4	9	9	
Ramona city	102	51	34.3	23.5	33	—	33	90.9	6.1	—	50	37	25	5	—	5	5	
Doyle township	63	28	52.4	25.0	33	—	33	36.4	—	—	28	26	13	2	—	—	—	
Durham Park township	200	89	65.5	36.0	131	12.2	115	68.7	8.7	—	130	100	69	15	33.3	10	10	
Durham city	98	43	68.4	55.8	67	—	67	80.6	14.9	—	74	59	43	8	62.5	10	10	
East Branch township	137	61	76.6	57.4	105	—	105	62.9	6.7	—	110	103	78	22	40.9	14	14	
Fairplay township	95	40	80.0	82.5	76	—	76	100.0	19.7	—	80	69	54	5	100.0	5	5	
Florence city	510	301	45.3	35.2	231	8.2	208	88.9	6.3	—	273	178	123	35	65.7	29	29	
Gale township	190	93	51.6	44.1	98	6.1	92	89.1	6.5	—	114	85	73	15	—	—	—	
Grant township	122	69	50.8	34.8	62	—	62	75.8	—	—	94	73	45	5	100.0	5	5	
Hillsboro city	2 140	1 173	56.0	51.2	1 198	1.5	1 171	77.1	14.3	—	1 438	860	554	85	81.2	93	93	
Lehigh township	219	114	53.0	44.7	116	1.7	114	93.9	22.8	—	125	106	56	18	38.9	7	7	
Lehigh city	154	84	43.5	32.1	67	3.0	65	89.2	18.5	—	76	57	38	11	—	—	—	
Liberty township	234	113	77.8	63.7	182	—	182	61.0	2.7	—	201	154	105	6	100.0	9	9	
Logan township	71	45	36.6	28.9	26	—	26	100.0	53.8	—	42	26	7	—	—	—	—	
Lost Springs township	168	82	63.7	58.5	107	.9	102	59.8	2.9	—	122	99	61	8	100.0	7	7	
Lost Springs city	66	33	45.5	51.5	30	3.3	29	82.8	10.3	—	36	31	18	5	—	—	—	
Marion city	1 535	860	54.1	44.4	831	7.1	762	91.3	14.4	—	907	651	434	95	71.6	91	91	
Mennio township	253	132	72.7	59.1	184	—	184	95.7	3.3	—	233	177	148	15	100.0	26	26	
Milton township	248	122	52.0	40.2	129	3.1	122	85.2	16.4	—	157	103	73	22	31.8	11	11	
Burns city	172	85	56.4	44.7	97	4.1	90	83.3	16.7	—	121	76	52	12	58.3	11	11	
Moore township	63	34	88.9	100.0	56	—	56	100.0	12.5	—	56	50	37	7	100.0	7	7	
Peabody township	1 240	670	55.1	49.0	683	4.4	641	87.7	15.1	—	745	555	398	59	62.7	52	52	
Peabody city (pt.)	1 061	580	51.6	46.6	548	5.5	506	90.9	19.2	—	626	447	319	59	62.7	52	52	
Risley township	194	99	77.3	66.7	150	—	150	68.7	—	—	160	147	99	5	—	—	—	
Summit township	56	28	80.4	78.6	45	—	45	86.7	13.3	—	44	39	23	6	100.0	6	6	
West Branch township	780	426	61.5	53.5	480	.8	467	88.2	17.1	—	515	395	243	39	94.9	61	61	
Goessel city	448	263	50.2	43.3	225	1.8	221	86.4	18.1	—	251	191	115	19	89.5	22	22	
Wilson township	210	91	78.1	58.2	164	—	164	73.2	4.9	—	163	154	122	12	100.0	16	16	
Marshall County -----	8 875	4 645	58.4	48.3	5 174	2.7	5 000	76.5	12.2	.2	5 780	4 298	3 031	700	72.7	720	720	

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force																
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Total	Usually worked 35 or more hours per week, 50 to 52 weeks				
		Total	Female	Total	Female	Total	Percent un-employed	Total	Means of transportation to work		Total	Worked 40 or more weeks in 1989	Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Percent in labor force			
Marshall County—Con.																		
Balderson township	99	47	75.8	74.5	75	—	75	77.3	20.0	—	99	80	71	4	100.0	8		
Bigelow township	92	57	29.3	7.0	25	—	27	85.2	63.0	—	35	29	25	4	100.0	8		
Blue Rapids township	69	26	62.3	30.8	43	—	43	27.9	—	—	43	35	29	—	—	—		
Blue Rapids City township	931	504	55.5	46.6	516	5.6	482	86.9	15.6	—	572	397	293	77	83.1	92		
Blue Rapids city	875	474	53.4	44.5	466	3.6	444	86.7	16.9	—	529	369	271	65	80.0	76		
Center township	125	54	36.0	14.8	45	—	45	68.9	17.8	—	63	42	27	7	—	—		
Clear Fork township	8	4	100.0	100.0	8	—	8	—	—	—	8	8	8	4	100.0	4		
Cleveland township	59	25	83.1	80.0	49	—	49	71.4	—	—	44	39	30	11	100.0	21		
Cottage Hill township	90	52	58.9	40.4	53	—	53	47.2	3.8	—	59	53	38	2	100.0	3		
Elm Creek township	158	72	65.2	50.0	103	—	103	78.6	1.9	—	119	92	75	17	29.4	4		
Franklin township	213	111	58.7	55.9	125	3.2	121	82.6	11.6	—	125	103	76	32	87.5	47		
Guittard township	323	165	69.7	56.4	225	3.1	218	55.0	13.8	—	242	199	132	28	100.0	50		
Beattie city	185	95	62.7	51.6	116	6.0	109	60.6	11.9	—	128	97	63	15	100.0	26		
Herkimer township	189	108	56.1	44.4	106	—	106	55.7	13.2	—	122	99	69	8	—	—		
Lincoln township	148	66	64.2	54.5	95	—	95	67.4	18.9	—	97	73	40	16	87.5	24		
Logan township	226	122	80.1	78.7	181	8.3	166	63.3	16.3	—	178	120	68	19	100.0	33		
Marysville city	2 608	1 478	54.7	43.2	1 420	2.5	1 374	83.7	12.6	.7	1 616	1 209	814	214	64.0	165		
Marysville township	431	178	74.7	80.3	322	1.2	318	89.9	17.0	—	371	246	167	23	73.9	28		
Murray township	547	284	63.1	49.6	345	2.0	333	70.0	8.7	—	367	259	180	39	84.6	48		
Axtell city	313	170	58.5	45.9	183	3.8	171	86.5	14.0	—	191	140	101	24	75.0	19		
Noble township	188	92	51.6	38.0	97	9.3	86	83.7	15.1	—	107	65	48	16	25.0	7		
Vermillion city	87	48	50.6	41.7	44	4.5	40	95.0	10.0	—	55	26	22	2	100.0	5		
Oketo township	210	100	59.5	49.0	125	8.0	115	66.1	3.5	—	144	114	91	36	72.2	36		
Richland township	222	90	71.2	78.9	158	3.2	153	66.0	14.4	—	173	127	102	7	100.0	8		
Summerfield city (pt.)	64	29	57.8	55.2	37	—	37	83.8	24.3	—	41	34	28	2	100.0	2		
Rock township	121	42	53.7	42.9	65	—	65	41.5	—	—	85	73	56	—	—	—		
St. Bridget township	115	71	54.8	43.7	63	—	60	61.7	11.7	—	70	48	40	12	83.3	18		
Summerfield city (pt.)	78	50	43.6	34.0	34	—	34	76.5	20.6	—	40	28	20	6	66.7	7		
Vernon township	896	473	53.1	44.6	476	2.9	456	78.5	11.6	—	539	392	269	71	70.4	63		
Frankfort city	752	407	46.9	39.3	353	4.0	333	87.4	14.4	—	410	301	204	48	68.8	44		
Walnut township	136	67	67.6	58.2	92	—	92	94.6	8.7	—	92	79	63	15	100.0	12		
Waterville township	612	326	55.1	47.5	337	.6	332	77.4	7.5	—	385	292	204	38	71.1	41		
Waterville city	458	253	49.3	42.3	226	.9	221	79.6	7.7	—	270	202	137	28	67.9	27		
Wells township	59	31	42.4	25.8	25	—	25	36.0	—	—	25	25	16	—	—	—		
Meade County	3 212	1 662	65.5	52.8	2 103	1.8	2 025	86.8	8.6	—	2 405	1 758	1 337	287	62.7	234		
Cimarron township	75	35	72.0	60.0	54	—	54	70.4	—	—	54	54	40	—	—	—		
Crooked Creek township	54	35	51.9	25.7	28	—	28	—	—	—	54	38	29	—	—	—		
Fowler township	575	316	65.0	49.4	374	1.3	365	81.9	8.2	—	408	303	232	51	68.6	41		
Fowler city	440	256	58.6	44.9	258	1.9	249	85.9	10.8	—	284	197	137	37	75.7	36		
Logan township	98	25	78.6	44.0	77	—	77	100.0	18.2	—	84	64	57	—	—	—		
Meade Center township	1 402	754	64.1	56.1	899	1.7	857	88.4	8.3	—	1 036	746	541	100	69.0	96		
Meade city	1 203	642	62.8	55.3	756	2.0	714	87.3	8.5	—	879	625	450	76	77.6	87		
Mertilla township	115	60	46.1	11.7	53	—	53	56.6	11.3	—	64	46	40	29	24.1	9		
Odee township	61	29	67.2	51.7	41	—	41	100.0	—	—	47	47	41	9	—	—		
Sand Creek township	12	6	50.0	—	6	—	6	100.0	—	—	12	6	6	—	—	—		
West Plains township	820	402	69.6	58.5	571	3.2	544	93.4	9.7	—	646	454	351	98	70.4	88		
Plain City city	696	346	68.4	57.5	476	2.3	456	96.1	11.6	—	548	377	279	73	69.9	68		
Miami County	17 778	9 134	65.1	56.3	11 562	4.1	10 943	91.2	16.4	.2	12 581	9 385	6 955	1 585	70.9	1 401		
Louisburg city	1 429	762	71.7	65.0	1 025	5.6	949	93.7	19.2	—	1 073	811	567	153	82.4	162		
Marysville township	1 492	724	76.7	69.9	1 140	3.2	1 100	89.0	11.2	.5	1 273	968	670	122	94.3	150		
Miami township	284	143	66.9	49.0	190	—	190	72.1	9.5	—	219	168	122	29	27.6	9		
Middle Creek township	893	461	65.1	55.3	581	2.8	558	87.6	15.4	—	627	467	368	93	72.0	61		
Mound township	467	225	63.4	40.9	296	—	296	90.9	12.5	—	293	261	188	51	41.2	37		
Osage township	378	181	53.4	28.7	202	3.5	195	73.8	22.1	—	201	142	117	43	23.3	14		
Fontana city	97	54	36.1	18.5	35	—	35	85.7	20.0	—	39	25	23	9	22.2	1		
Osawatomie city	3 490	1 866	50.7	46.3	1 770	8.0	1 579	94.2	21.4	.6	1 989	1 363	992	268	85.1	281		
Osawatomie township	581	269	64.4	53.2	374	—	374	90.4	22.2	—	395	279	215	34	61.8	22		
Paola city	3 636	1 988	60.5	51.8	2 192	3.8	2 091	90.0	14.2	—	2 378	1 765	1 341	342	57.6	207		
Paola township	773	390	76.7	66.2	593	1.7	583	95.7	8.4	—	644	553	383	67	58.2	68		
Richland township	904	446	66.5	50.7	601	2.2	576	91.0	23.1	—	653	477	331	44	29.5	23		
Spring Hill city (pt.)	71	34	78.9	67.6	56	—	54	100.0	5.6	—	62	56	45	3	—	—		
Stanton township	580	292	74.5	59.6	432	2.3	413	89.1	21.5	—	497	334	304	41	73.2	29		
Sugar Creek township	307	125	70.4	64.8	216	8.3	198	89.4	30.8	—	252	209	162	29	100.0	23		
Ten Mile township	618	279	80.7	70.6	499	6.0	453	95.1	14.1	—	524	411	310	70	81.4	92		
Valley township	1 003	511	75.2	69.9	754	4.2	722	92.8	13.2	1.1	810	609	442	96	88.5	115		

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over												Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force														
		Percent in labor force		Civilian labor force		Workers				Means of transportation to work		Worked in 1989	Usually worked 35 or more hours per week, 50 to 52 weeks			
		Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van	Percent in carpools	Percent using public transportation		Total	Total	Percent in labor force	
Miami County—Con.																
Wea township	872	438	73.5	72.1	641	2.2	612	94.9	15.7	—	691	512	398	100	78.0	108
Mitchell County	5 522	2 883	59.7	51.5	3 294	1.3	3 222	86.1	7.1	.7	3 843	2 876	2 143	403	73.4	423
Asherville township	79	37	77.2	75.7	61	—	61	72.1	—	3.3	65	51	31	10	90.0	10
Beloit city	3 179	1 715	55.7	48.5	1 770	2.0	1 720	88.6	5.8	.5	2 101	1 505	1 129	215	72.6	220
Beloit township	232	117	84.9	76.1	197	1.5	194	88.1	—	—	206	162	93	9	100.0	8
Bloomfield township	52	29	53.8	17.2	28	—	28	85.7	—	—	39	29	18	3	—	—
Blue Hill township	17	8	70.6	50.0	12	—	12	66.7	8.3	—	13	11	9	1	100.0	1
Carr Creek township	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cawker township	503	261	58.6	46.0	295	1.7	279	84.6	11.5	.7	346	252	201	32	75.0	29
Cawker City city	458	240	58.7	45.0	269	1.9	253	85.8	11.5	.8	321	230	183	29	72.4	27
Center township	45	7	33.3	100.0	15	—	15	100.0	—	—	45	25	25	7	100.0	12
Custer township	137	67	48.9	32.8	67	—	67	67.2	6.0	7.5	84	65	46	9	22.2	1
Hunter city	82	39	43.9	20.5	36	—	36	72.2	11.1	5.6	49	38	31	6	—	—
Eureka township	8	—	—	—	—	—	—	—	—	—	8	8	8	—	—	—
Glen Elder township	433	239	58.7	52.7	251	—	252	94.0	20.2	.8	277	212	155	26	69.2	37
Glen Elder city	370	205	55.4	46.8	202	—	203	92.6	19.2	1.0	218	165	126	20	60.0	20
Hayes township	20	9	30.0	22.2	6	—	6	100.0	16.7	—	9	8	6	—	—	—
Logan township	88	42	76.1	66.7	67	—	67	79.1	9.0	1.5	69	57	43	13	84.6	18
Simpson city (pt.)	67	31	71.6	61.3	48	—	48	91.7	12.5	2.1	50	38	30	5	100.0	9
Lulu township	76	33	55.3	18.2	42	—	42	81.0	11.9	—	51	37	31	7	—	—
Scottsville city	21	9	52.4	22.2	11	—	11	81.8	45.5	—	13	9	9	7	—	—
Pittsburg township	270	133	63.3	57.1	171	—	167	71.3	5.4	—	208	159	127	19	89.5	28
Tipton city	207	103	60.9	58.3	126	—	122	76.2	6.6	—	160	120	92	11	100.0	20
Plum Creek township	84	40	95.2	95.0	80	—	80	100.0	11.3	—	73	66	47	1	100.0	1
Round Springs township	22	11	100.0	100.0	22	—	22	50.0	—	—	22	22	22	—	—	—
Salt Creek township	83	35	68.7	57.1	57	—	57	100.0	21.1	—	66	57	45	18	66.7	—
Solomon Rapids township	77	39	62.3	56.4	48	—	48	77.1	—	—	48	37	21	—	—	—
Turkey Creek township	65	32	93.8	87.5	61	—	61	47.5	—	—	61	61	42	12	66.7	15
Walnut Creek township	52	29	84.6	72.4	44	—	44	100.0	—	—	52	52	44	21	100.0	43
Montgomery County	29 867	16 239	59.0	49.6	17 633	6.2	16 335	90.7	13.3	.5	19 027	14 013	10 685	2 527	60.7	1 861
Caney city	1 541	850	56.7	50.0	874	4.9	819	91.1	22.0	—	911	712	541	135	71.9	118
Caney township	1 012	522	63.3	51.5	641	2.2	622	93.2	18.3	—	657	489	369	74	54.1	41
Havana city	101	59	61.4	49.2	62	6.5	58	94.8	22.4	—	65	51	44	12	100.0	12
Tyro city (pt.)	136	72	47.8	38.9	65	6.2	61	93.4	6.6	—	66	47	33	20	60.0	12
Cherokee township	416	207	72.4	63.3	301	—	301	93.4	2.7	—	318	260	217	38	55.3	22
Cherry township	438	232	56.2	50.9	246	—	246	86.6	15.4	2.4	260	220	175	5	100.0	6
Cherryvale city	1 751	985	60.9	55.2	1 066	6.8	970	89.8	22.0	—	1 125	845	668	168	57.7	131
Coffeyville city	10 043	5 641	52.3	42.0	5 256	9.2	4 703	90.6	9.5	.4	5 846	4 149	3 135	811	54.5	582
Drum Creek township	369	186	63.1	40.9	233	—	233	85.0	13.3	—	239	196	156	48	12.5	11
Fawn Creek township	1 639	832	66.7	58.1	1 094	7.4	1 011	93.6	9.0	—	1 160	847	650	119	65.5	82
Dearing city	354	183	62.4	50.8	221	10.9	195	95.4	17.9	—	254	173	142	19	31.6	6
Tyro city (pt.)	45	24	55.6	37.5	25	—	25	96.0	—	—	24	18	5	—	—	—
Independence city	7 685	4 284	62.3	53.5	4 784	5.5	4 455	91.0	16.2	.8	5 105	3 735	2 803	725	63.3	563
Independence township	1 990	974	61.8	55.0	1 229	4.1	1 171	88.0	10.8	1.6	1 378	974	766	119	94.1	112
Liberty township	435	238	63.2	55.0	275	8.7	249	83.9	7.6	.4	318	250	156	48	60.4	32
Liberty city	129	66	55.8	39.4	72	12.5	61	86.9	14.8	1.6	83	43	27	2	—	—
Louisburg township	494	257	52.2	37.0	256	6.3	240	79.2	16.7	—	264	209	156	44	25.0	15
Elk City city	262	143	53.1	45.5	137	8.8	125	90.4	28.0	—	133	112	80	9	100.0	14
Parker township	966	500	62.9	50.2	608	2.0	587	100.0	7.8	—	649	505	405	101	60.4	62
Rutland township	266	127	79.3	65.4	211	6.2	198	95.5	24.7	—	202	196	156	23	100.0	32
Sycamore township	671	344	72.1	66.9	484	2.5	455	87.7	4.6	—	506	370	280	64	73.4	48
West Cherry township	151	60	49.7	25.0	75	—	75	88.0	25.3	4.0	89	56	52	5	100.0	4
Morris County	4 789	2 491	60.2	49.6	2 840	4.0	2 742	83.9	12.7	.1	3 244	2 481	1 849	347	64.3	289
Council Grove city	1 723	950	58.6	50.3	1 010	5.0	945	90.9	11.5	—	1 119	843	585	133	73.7	138
Herington city (pt.)	—	—	—	—	—	—	41	85.4	—	—	—	—	—	—	—	—
Highland township	56	31	73.2	64.5	41	—	41	—	—	—	50	41	36	—	—	—
Overland township	22	16	68.2	56.3	15	—	15	100.0	—	—	15	9	9	—	—	—
Township No. 1	405	189	73.8	62.4	299	—	296	92.2	15.2	—	332	285	235	20	45.0	13
Dunlap city	47	20	23.4	10.0	11	—	11	100.0	45.5	—	14	11	7	4	50.0	2
Township No. 2	693	333	51.4	38.1	356	6.7	332	83.1	2.1	—	411	306	245	47	34.0	16
Township No. 3	412	215	61.7	45.6	237	6.3	239	83.3	26.8	1.3	287	233	158	33	45.5	30
Dwight city	285	154	65.3	51.9	176	8.5	171	82.5	29.2	1.8	210	167	111	21	47.6	19
Township No. 4	206	94	73.3	64.9	144	—	149	59.7	11.4	—	148	122	86	33	75.8	37
Township No. 5	550	286	63.1	52.4	331	4.2	331	80.1	21.8	—	394	269	191	37	70.3	24
White City city	387	207	60.7	51.2	219	3.7	225	85.8	20.4	—	256	182	138	30	63.3	18

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force	
				Labor force						Workers		Worked in 1989		Females with own children under 6 years			
				Percent in labor force		Civilian labor force		Means of transportation to work									
		Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total	Worked 40 or more weeks in 1989	Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Percent in labor force	
Morris County—Con.																	
Township No. 6		77	43	72.7	62.8	54	—	56	89.3	—	—	48	42	40	16	62.5	7
Latimer city		17	8	41.2	37.5	5	—	7	100.0	—	—	7	7	5	2	100.0	2
Township No. 7		211	116	52.1	33.6	110	—	110	53.6	5.5	—	143	124	102	5	100.0	7
Township No. 8		202	102	61.9	59.8	125	—	125	76.8	13.6	—	143	115	90	14	100.0	13
Township No. 9		232	116	50.9	40.5	118	10.2	103	81.6	9.7	—	154	92	72	9	55.6	4
Wilsey city		135	68	50.4	42.6	68	17.6	53	79.2	5.7	—	90	53	33	9	55.6	4
Morton County		2 526	1 286	63.0	49.2	1 588	2.6	1 533	92.5	10.5	.6	1 882	1 365	1 087	235	58.3	180
Cimarron township		55	24	100.0	100.0	55	—	55	100.0	—	—	55	55	48	17	100.0	14
Jones township		10	5	100.0	100.0	10	—	10	100.0	—	—	10	10	5	—	—	—
Richfield township		176	69	64.8	31.9	114	1.8	112	92.0	—	—	145	123	116	17	—	—
Richfield city		38	20	68.4	40.0	26	—	26	80.8	—	—	31	24	18	—	—	—
Rolla township		467	228	52.0	34.2	243	5.8	225	84.9	17.8	—	329	201	126	27	63.0	20
Rolla city		293	138	62.5	51.4	183	5.5	169	82.2	17.2	—	220	133	91	15	100.0	18
Taloga township		1 761	930	63.8	52.3	1 121	1.9	1 090	93.4	11.1	.8	1 295	940	764	161	60.9	136
Elkhart city		1 657	881	63.1	51.0	1 043	1.7	1 015	93.2	11.2	.9	1 214	876	716	150	60.7	130
Westola township		57	30	78.9	60.0	45	8.9	41	100.0	—	—	48	36	28	13	38.5	10
Nemaha County		7 750	3 951	63.7	53.7	4 936	2.4	4 782	76.3	9.5	—	5 351	4 147	2 912	719	81.1	795
Adams township		143	69	74.1	63.8	106	—	106	35.8	11.3	—	116	102	76	15	73.3	16
Berwick township		269	141	61.7	53.9	166	—	166	69.9	4.8	—	172	148	97	29	65.5	47
Capionia township		110	52	73.6	65.4	81	8.6	74	45.9	—	—	86	50	34	—	—	9
Center township		153	56	62.7	50.0	96	—	96	72.9	14.6	—	94	69	46	5	—	—
Clear Creek township		119	44	83.2	54.5	99	9.1	90	36.7	4.4	—	106	91	58	8	62.5	4
Gilmantown township		147	74	76.2	73.0	112	—	112	92.0	20.5	—	122	93	49	24	87.5	42
Oneida city		63	27	68.3	81.5	43	—	43	90.7	23.3	—	43	36	26	3	—	—
Granada township		71	27	60.6	37.0	43	—	43	44.2	—	—	49	41	19	—	—	—
Harrison township		297	162	66.7	57.4	198	4.5	186	53.8	6.5	—	223	151	122	28	64.3	17
Goff city		120	62	54.2	50.0	65	13.8	53	92.5	22.6	—	71	47	38	9	66.7	6
Home township		421	207	48.5	43.0	204	2.0	200	76.0	21.0	—	263	166	117	26	69.2	22
Centralia city (pt.)		331	175	50.8	42.9	168	2.4	164	76.2	20.7	—	199	130	94	26	69.2	22
Illinois township		272	138	70.6	65.2	192	2.6	185	82.2	27.0	—	216	181	155	56	91.1	54
Centralia city (pt.)		8	4	75.0	50.0	6	—	6	66.7	33.3	—	6	6	2	—	—	—
Corning city		101	60	62.4	53.3	63	3.2	59	93.2	35.6	—	70	56	51	15	80.0	12
Marion township		347	162	57.9	46.9	201	2.5	196	58.7	7.7	—	205	168	111	38	100.0	43
Mitchell township		230	100	83.5	74.0	192	3.1	186	67.2	6.5	—	189	158	119	38	100.0	44
Nemaha township		115	50	58.3	46.0	67	7.5	62	43.5	—	—	68	55	42	18	100.0	25
Neuchatel township		105	49	58.1	49.0	61	11.5	54	68.5	20.4	—	66	43	29	12	100.0	18
Red Vermillion township		123	54	70.7	40.7	87	5.7	82	62.2	13.4	—	87	68	51	17	64.7	14
Reilly township		78	46	38.5	13.0	30	—	30	73.3	—	—	37	24	—	7	—	—
Richmond township		375	175	70.4	62.9	264	1.9	259	82.6	9.3	—	287	239	176	58	86.2	61
Rock Creek township		290	134	82.1	79.1	238	—	238	83.2	5.9	—	250	192	162	25	100.0	32
Sabetah city (pt.)		1 825	1 003	58.4	47.4	1 065	2.3	1 032	84.2	5.8	—	1 200	950	618	137	72.3	130
Seneca city		1 534	834	63.8	55.2	978	.7	962	88.4	7.5	.2	1 034	820	577	122	83.6	166
Washington township		360	188	70.0	55.9	252	—	245	72.2	8.2	—	267	199	150	46	80.4	37
Bern city		138	76	60.1	51.3	83	—	81	81.5	7.4	—	89	65	43	12	100.0	14
Wetmore township		366	186	55.7	53.2	204	8.8	178	83.1	27.5	—	214	139	104	10	100.0	14
Wetmore city		239	133	51.9	45.1	124	8.1	112	85.7	32.1	—	148	91	56	8	100.0	12
Neosho County		13 058	6 848	61.2	50.9	7 987	5.4	7 426	91.0	11.6	.3	8 814	6 487	4 745	961	71.8	990
Big Creek township		363	194	64.2	49.5	233	—	226	88.5	—	—	245	205	153	16	100.0	15
Canville township		337	160	65.3	43.1	220	5.5	202	91.6	1.5	—	236	182	148	29	51.7	14
Earlton city		48	26	50.0	50.0	24	16.7	20	100.0	15.0	—	26	20	15	4	50.0	3
Centerville township		375	198	69.9	58.1	262	5.0	249	86.7	7.2	1.6	291	202	144	43	58.1	26
Galesburg city (pt.)		115	59	59.1	49.2	68	2.9	66	84.8	10.6	—	73	53	40	10	30.0	4
Chanute city		7 340	3 971	59.0	48.8	4 328	6.6	3 962	90.8	12.1	.3	4 742	3 431	2 451	525	70.3	558
Chetopa township		634	315	57.9	49.2	367	5.2	344	91.9	16.0	—	431	324	220	44	61.4	38
Thayer city		336	177	54.8	46.3	184	3.3	174	89.7	13.8	—	210	144	100	28	75.0	33
Erie township		1 258	659	57.9	50.8	729	6.0	668	94.6	10.6	—	822	588	422	55	72.7	77
Erie city		991	540	56.0	48.3	555	5.9	505	92.9	10.1	—	630	454	335	55	72.7	77
Grant township		267	123	71.9	60.2	192	—	192	86.5	14.1	—	196	156	107	12	83.3	16
Stark city		58	28	55.2	39.3	32	—	32	87.5	—	—	33	19	16	—	—	—
Ladore township		287	126	63.8	58.7	183	4.4	169	100.0	16.0	—	237	158	130	14	42.9	8
Galesburg city (pt.)		281	140	85.4	75.0	240	5.4	227	83.3	8.4	3.5	241	188	137	36	100.0	42
Lincoln township		667	330	62.2	54.8	415	2.7	396	87.6	12.4	—	463	335	252	82	74.4	70
Mission township		502	249	56.2	47.8	282	3.9	263	88.6	10.6	—	309	212	161	52	59.6	33
St. Paul city		267	123	68.5	59.3	183	3.8	176	85.2	8.0	—	188	142	97	10	100.0	19
Shiloh township		698	356	66.3	54.2	463	4.3	443	96.6	8.1	—	511	414	356	49	83.7	62

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force																
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Females with own children under 6 years			
		Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van		Percent in carpools	Percent using public transportation			Total	Percent in labor force		
Neosho County—Con.																		
Walnut Grove township		284	153	60.6	51.0	172	—	172	93.6	36.6	—	—	211	162	128	46	73.9	45
Ness County		3 071	1 575	62.4	49.4	1 917	1.8	1 854	81.1	5.4	.4	2 263	1 669	1 232	231	62.8	185	
Bazine township		397	193	59.8	44.0	230	3.0	221	88.7	8.1	—	—	281	203	149	27	63.0	18
Bazine city		293	146	61.8	50.7	181	3.9	172	90.7	10.5	—	—	224	152	107	18	77.8	15
Center township		1 307	704	63.6	53.6	831	1.3	812	90.5	8.4	—	—	964	731	527	116	67.2	103
Ness City city (pt.)		1 265	691	63.0	53.1	797	1.4	778	91.0	8.5	—	—	923	695	497	112	66.1	98
Eden township		77	37	67.5	32.4	52	—	52	48.1	—	13.5	66	40	40	6	—	—	
Forrester township		98	52	63.3	55.8	62	8.1	57	100.0	—	—	—	86	49	36	12	58.3	6
Ness City city (pt.)		23	15	78.3	86.7	18	27.8	13	100.0	—	—	—	18	8	5	7	100.0	6
Franklin township		154	73	75.3	60.3	116	—	116	69.8	1.7	—	—	123	101	80	22	31.8	10
Highpoint township		70	31	71.4	45.2	50	—	50	34.0	4.0	—	—	58	50	33	8	100.0	8
Johnson township		46	24	58.7	20.8	27	—	27	37.0	—	—	—	38	34	15	—	—	—
Nevada township		431	212	50.5	253	4.7	226	78.8	1.8	—	—	302	215	166	17	82.4	16	
Ransom city		307	156	53.4	43.6	164	7.3	149	79.9	—	—	—	195	134	99	11	72.7	8
Ohio township		324	159	61.1	46.5	198	—	195	79.5	3.1	—	—	228	161	111	12	83.3	21
Utica city		152	84	55.9	41.7	85	—	82	81.7	3.7	—	—	102	69	48	3	33.3	3
Waring township		167	90	58.7	34.4	98	—	98	50.0	1.0	—	—	117	85	75	11	36.4	3
Brownell city		34	17	55.9	47.1	19	—	19	78.9	—	—	—	25	15	9	—	—	—
Norton County		4 799	2 336	58.2	56.3	2 791	2.7	2 670	85.2	9.3	—	—	3 353	2 487	1 865	345	79.4	326
Almena-District 4 township		449	241	48.3	44.0	217	4.1	206	72.8	10.7	—	—	238	184	156	25	80.0	21
Almena city		345	197	39.4	37.1	136	6.6	125	76.8	7.2	—	—	156	117	98	18	72.2	12
Center-District 1 township		1 167	353	46.7	75.4	545	2.9	518	89.8	13.7	—	—	826	563	354	62	74.2	36
Harrison-District 6 township		20	10	100.0	100.0	20	50.0	10	—	—	—	—	10	10	10	10	100.0	11
Highland-District 2 township		620	317	63.4	53.3	393	2.0	373	78.3	8.6	—	—	451	305	244	43	79.1	40
Clayton city (pt.)		45	21	68.9	66.7	31	6.5	29	79.3	—	—	—	39	17	15	2	100.0	1
Lenora city		272	140	58.1	52.1	158	.6	145	78.6	2.1	—	—	174	106	92	10	100.0	12
Norton city		2 410	1 348	63.4	53.9	1 529	2.2	1 476	89.0	8.1	—	—	1 737	1 356	1 042	193	78.8	200
Solomon-District 3 township		133	67	65.4	56.7	87	—	87	62.1	4.6	—	—	91	69	59	12	100.0	18
Edmond city		31	17	48.4	58.8	15	—	15	73.3	—	—	—	17	11	9	2	100.0	5
Osage County		11 532	6 005	61.0	52.0	7 015	4.1	6 671	90.3	20.6	.4	7 851	5 824	4 448	867	67.6	778	
Agency township		358	184	63.4	59.8	227	4.8	208	97.6	25.5	—	—	249	163	129	37	56.8	25
Quenemo city		260	138	59.6	56.5	155	5.8	138	96.4	28.3	—	—	163	110	83	25	56.0	20
Arvonia township		118	63	61.9	42.9	73	9.6	66	74.2	40.9	—	—	86	46	31	8	100.0	6
Barclay township		120	60	59.2	30.0	71	—	71	52.1	8.5	—	—	85	73	62	15	—	—
Burlingame township		1 316	685	57.7	49.9	757	7.9	689	91.4	22.5	—	—	843	605	463	94	75.5	115
Burlingame city		840	470	52.3	45.3	437	8.0	401	88.5	19.7	—	—	490	345	256	55	87.3	70
Dragoon township		169	82	65.1	48.8	110	10.9	98	100.0	65.3	—	—	136	91	77	17	47.1	14
Elk township		1 269	696	54.0	41.7	685	2.9	663	89.4	18.4	—	—	784	608	449	74	67.6	53
Overbrook city		727	407	49.8	40.0	362	2.2	352	91.2	23.3	—	—	406	323	231	40	77.5	37
Fairfax township		356	169	73.9	65.1	263	—	263	92.4	23.6	—	—	299	220	184	33	78.8	31
Grant township		187	91	66.3	52.7	124	14.5	99	92.9	16.2	—	—	145	96	58	16	100.0	15
Junction township		666	334	58.0	58.7	386	1.8	379	93.4	26.6	—	—	473	310	249	55	100.0	60
Lincoln township		114	56	71.9	62.5	82	—	82	84.1	31.7	—	—	94	72	22	8	100.0	8
Melvern township		502	258	58.6	51.2	294	3.1	282	83.7	32.3	—	—	340	239	165	39	41.0	22
Melvern city		318	168	58.5	51.8	186	4.8	174	90.2	29.9	—	—	196	133	94	20	50.0	12
Olivet township		181	85	65.7	54.1	119	—	113	84.1	5.3	—	—	123	98	70	5	80.0	4
Olivet city		46	26	41.3	30.8	19	—	19	89.5	31.6	—	—	19	11	11	2	100.0	1
Osage City city		2 137	1 132	55.7	45.8	1 191	3.4	1 138	90.0	12.5	1.6	1 315	1 035	804	124	51.6	110	
Ridgeway township		1 790	946	70.0	63.6	1 247	3.2	1 204	93.5	23.3	—	—	1 320	999	787	163	66.3	124
Carbondale city		1 047	575	68.8	60.0	714	3.8	684	94.2	30.8	.3	—	772	586	462	109	67.0	94
Scranton township		849	444	66.4	59.0	562	5.7	521	94.2	17.1	—	—	618	445	340	75	68.0	96
Scranton city		492	265	60.4	49.8	295	5.4	272	94.9	15.8	—	—	318	221	172	53	54.7	49
Superior township		252	110	65.1	47.3	164	3.7	158	68.4	—	—	—	180	152	128	19	21.1	5
Valley Brook township		1 148	610	58.1	48.5	660	3.3	637	90.9	20.7	.5	—	761	572	430	85	89.4	90
Lyndon city		746	401	65.0	56.4	478	4.6	455	92.1	19.6	.7	—	530	395	291	73	87.7	76
Osborne County		3 826	2 016	60.5	51.4	2 316	1.9	2 235	83.0	6.5	.3	2 695	1 915	1 373	243	81.1	304	
Bethany township		205	103	60.5	53.4	124	3.2	118	86.4	10.2	1.7	—	146	71	51	14	71.4	9
Bloom township		129	62	51.9	45.2	67	6.0	63	85.7	15.9	—	—	80	37	22	5	60.0	3
Corinth township		87	31	49.4	36.5	43	—	43	79.1	—	—	—	78	40	28	4	100.0	8
Covert township		52	27	90.4	100.0	47	—	47	89.4	10.6	—	—	52	41	20	5	100.0	—
Delhi township		33	21	84.8	76.2	28	—	28	100.0	—	—	—	33	23	23	—	—	—
Grant township		36	9	88.9	55.6	32	—	32	15.6	—	—	—	36	32	27	—	—	7
Hancock township		12	5	100.0	100.0	12	—	12	33.3	—	—	—	8	8	7	—	—	—
Hawkeye township		25	13	100.0	100.0	25	—	25	100.0	—	—	—	25	18	18	6	100.0	10

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over												Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force														
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Total	Percent in labor force		
		Total	Female	Total	Female	Total	Percent un-employed	Total	Means of transportation to work		Total	Usually worked 35 or more hours per week, 50 to 52 weeks				
Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van	Total	Percent in carpools	Percent using public transportation	Total	Total	Percent in labor force	Total	Percent in household in labor force	
Osborne County—Con.																
Independence township		27	10	66.7	70.0	18	—	18	77.8	—	—	15	10	4	—	—
Jackson township		35	11	54.3	—	19	—	19	68.4	—	—	18	13	7	—	—
Kill Creek township		40	18	100.0	100.0	40	—	40	47.5	10.0	—	32	32	18	8	100.0
Lawrence township		21	11	61.9	27.3	13	—	13	30.8	—	—	19	11	5	—	—
Liberty township		21	11	71.4	45.5	15	—	15	100.0	20.0	—	21	13	10	6	—
Mount Ayr township		42	14	81.0	42.9	34	—	34	100.0	—	—	34	34	13	—	—
Natoma township		356	190	48.3	34.7	172	5.2	163	93.3	8.0	—	221	137	112	16	68.8
Natoma city		297	170	43.4	31.2	129	7.0	120	95.0	10.8	—	175	93	71	16	68.8
Osborne city		1 382	762	61.2	53.8	846	1.5	810	84.0	5.8	.4	985	743	552	85	88.2
Penn township		105	46	53.3	41.3	56	—	55	89.1	5.5	—	77	51	38	5	—
Ross township		956	519	54.2	46.2	518	2.1	503	89.1	9.3	.4	603	454	310	61	82.0
Downs city		865	475	54.1	45.5	468	2.4	453	89.6	10.4	—	534	411	275	54	85.2
Round Mound township		48	31	64.6	51.6	31	6.5	27	74.1	3.7	—	44	17	17	7	28.6
Summer township		202	102	73.8	60.8	149	—	149	77.9	4.7	—	150	105	68	22	100.0
Alton city		76	40	65.8	52.5	50	—	50	82.0	8.0	—	50	45	36	4	100.0
Tilden township		87	58	50.6	48.3	44	—	39	64.1	—	—	51	29	15	—	—
Valley township		12	6	100.0	100.0	12	—	12	100.0	25.0	—	12	9	6	—	—
Victor township		19	9	78.9	100.0	15	33.3	10	80.0	—	—	19	8	8	4	100.0
Winfield township		16	9	100.0	100.0	16	—	16	—	—	—	9	9	9	—	—
Ottawa County		4 328	2 275	61.2	49.5	2 647	4.2	2 520	84.0	14.2	.4	3 076	2 190	1 646	290	66.9
Bennington township		651	323	69.9	62.2	455	3.5	430	88.6	15.1	—	503	378	288	40	65.0
Bennington city		425	215	71.3	66.0	303	4.6	283	86.6	16.6	—	335	254	193	21	81.0
Blairn township		105	51	73.3	56.9	77	—	77	89.6	18.2	—	89	67	56	21	38.1
Buckeye township		63	31	58.7	51.6	37	5.4	32	90.6	3.1	—	50	26	22	—	6
Center township		30	10	76.7	30.0	23	—	23	69.6	34.8	—	23	20	13	—	—
Chapman township		75	37	80.0	59.5	60	—	60	43.3	15.0	—	60	52	43	10	—
Concord township		140	62	72.9	54.8	102	6.9	95	78.9	—	—	108	93	49	—	—
Culver township		189	99	72.0	54.5	136	3.7	131	87.0	18.3	—	137	93	73	12	66.7
Culver city		117	64	66.7	51.6	78	3.8	75	90.7	22.7	—	81	45	38	6	66.7
Durham township		41	28	31.7	—	13	—	13	100.0	—	—	25	13	7	—	—
Fountain township		148	80	56.1	50.0	83	3.6	80	86.3	—	—	107	75	59	5	—
Garfield township		60	31	86.7	74.2	52	3.8	50	80.0	34.0	—	53	37	31	4	—
Grant township		32	19	40.6	—	13	—	13	53.8	—	—	13	13	13	—	—
Henry township		20	10	55.0	30.0	11	—	11	63.6	—	—	11	7	7	—	—
Lincoln township		112	54	72.3	55.6	81	4.9	76	86.8	7.9	—	85	72	56	9	100.0
Logan township		60	24	71.7	70.8	43	—	41	75.6	26.8	—	51	39	32	—	—
Minneapolis city		1 533	861	55.7	46.0	854	6.0	803	88.9	14.3	1.1	1 012	695	511	115	75.7
Morton township		371	189	53.9	42.3	199	2.5	193	77.2	17.1	—	235	172	121	25	92.0
Tescott city		264	142	44.3	35.9	116	2.6	114	79.8	21.1	—	143	104	67	11	81.8
Ottawa township		44	21	75.0	71.4	33	15.2	28	78.6	—	—	33	28	23	5	100.0
Richland township		131	73	67.2	61.6	88	2.3	86	100.0	10.5	—	97	72	68	—	—
Sheridan township		443	232	56.9	45.7	252	3.6	243	72.4	18.5	—	322	203	146	30	53.3
Delphos city		368	198	54.1	44.4	199	3.0	193	73.1	20.7	—	260	165	111	24	41.7
Sherman township		52	28	13.5	—	7	—	7	—	—	—	34	7	—	—	—
Stanton township		28	12	100.0	100.0	28	—	28	100.0	—	—	28	28	28	12	100.0
Pawnee County		5 899	2 934	60.2	55.4	3 539	3.5	3 385	90.4	10.1	—	3 996	3 054	2 360	435	76.1
Ash Valley township		43	21	100.0	100.0	43	—	43	100.0	—	—	43	43	36	—	—
Browns Grove township		251	142	62.2	54.9	156	—	154	92.9	11.7	—	190	140	101	19	84.2
Burdett township		212	117	62.7	57.3	133	—	131	93.9	13.7	—	158	120	85	15	80.0
Conkling township		24	13	100.0	100.0	24	—	24	100.0	—	—	24	24	13	13	100.0
Garfield township		225	115	68.9	63.5	155	8.4	142	95.8	9.2	—	162	119	91	17	82.4
Garfield city (pt.)		179	92	68.7	58.7	123	10.6	110	94.5	11.8	—	122	92	73	8	62.5
Grant township		161	88	63.4	48.9	102	—	102	73.5	3.9	—	121	81	67	25	68.0
Kezeli township		125	67	68.0	55.2	85	—	85	76.5	3.5	—	100	68	56	23	73.9
Larned city		49	25	65.3	52.0	32	—	32	81.3	6.3	—	37	25	20	7	71.4
Larned township		3 512	1 948	61.6	52.7	2 149	4.4	2 054	91.5	11.6	—	2 353	1 857	1 447	247	73.3
Lincoln township		217	100	69.1	67.0	150	6.7	140	62.9	14.3	—	179	144	109	23	100.0
Logan township		21	16	23.8	—	5	—	5	—	—	—	5	5	—	—	—
Morton township		42	22	100.0	100.0	42	—	42	100.0	—	—	42	27	21	—	—
Orange township		44	22	65.9	31.8	29	—	23	47.8	—	—	29	29	12	9	—
Garfield city (pt.)		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pawnee township		75	36	100.0	100.0	75	6.7	70	90.0	—	—	61	37	37	8	100.0
Pleasant Grove township		204	105	78.9	63.8	161	1.2	159	93.7	5.7	—	142	127	104	33	78.8
Pleasant Ridge township		40	17	82.5	82.4	33	—	29	79.3	27.6	—	35	33	11	4	100.0
Pleasant Valley township		101	49	81.2	83.7	82	—	73	100.0	32.9	—	93	86	64	—	—

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force																
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Total	Usually worked 35 or more hours per week, 50 to 52 weeks				
		Total	Female	Total	Female	Total	Percent un-employed	Total	Means of transportation to work		Total	Worked 40 or more weeks in 1989		Total	Percent in labor force			
Pawnee County—Con.																		
River township	93	31	71.0	38.7	66	—	66	95.5	—	—	63	54	29	4	100.0	6		
Santa Fe township	539	73	14.1	43.8	76	—	76	100.0	6.6	—	237	105	94	18	66.7	10		
Sawmill township	18	9	33.3	33.3	6	—	6	100.0	—	—	12	6	6	—	—	—		
Shiley township	25	14	76.0	57.1	19	—	19	100.0	—	—	19	19	11	8	100.0	4		
Valley Center township	52	21	65.4	36.1	34	—	34	79.4	—	—	31	26	26	—	—	—		
Walnut township	121	46	67.8	71.7	82	—	74	100.0	—	—	83	53	53	—	—	—		
Phillips County	5 112	2 658	59.3	46.1	3 030	2.5	2 926	83.6	8.7	.2	3 360	2 551	1 983	365	58.1	309		
Arcade township	72	35	58.3	42.9	42	—	42	88.1	11.9	—	60	34	30	1	—	—		
Beaver township	53	21	64.2	28.6	34	—	34	44.1	—	—	36	30	21	—	—	—		
Belmont township	97	40	64.9	40.0	63	—	63	92.1	6.3	—	65	56	45	14	50.0	7		
Speed city	38	16	63.2	50.0	24	—	24	91.7	16.7	—	22	20	18	6	33.3	2		
Bow Creek township	32	15	75.0	60.0	24	8.3	22	72.7	—	—	24	22	16	2	100.0	4		
Crystal township	57	28	33.3	21.4	19	—	19	100.0	—	—	25	25	25	—	—	—		
Dayton township	29	10	65.5	—	19	—	15	33.3	—	—	29	19	19	—	—	—		
Deer Creek township	88	53	73.9	71.7	65	—	61	91.8	37.7	—	69	61	53	—	—	—		
Freedom township	90	49	85.6	85.7	77	—	72	72.2	9.7	8.3	83	66	66	11	100.0	19		
Glenwood township	24	12	50.0	—	12	—	12	—	—	—	18	12	12	—	—	—		
Granite township	11	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Greenwood township	21	10	33.3	30.0	7	—	7	42.9	—	—	14	14	7	3	100.0	9		
Kirwin township	290	155	52.1	40.0	151	4.6	144	81.3	16.0	—	161	108	83	21	66.7	23		
Kirwin city	218	115	47.7	40.0	104	6.7	97	89.7	21.6	—	116	73	55	12	75.0	19		
Logan township	574	327	48.6	36.1	279	1.8	272	78.3	10.7	—	311	255	197	37	64.9	40		
Logan city	522	299	47.3	35.5	247	2.0	240	76.7	10.0	—	275	223	169	27	70.4	30		
Long Island township	201	90	69.7	57.8	140	1.4	136	79.4	6.6	—	159	132	103	15	80.0	10		
Long Island city	126	58	71.4	60.3	90	2.2	86	81.4	2.3	—	99	80	64	14	85.7	10		
Mound township	110	55	64.5	29.1	71	—	71	53.5	—	—	80	55	31	15	66.7	20		
Phillipsburg city	2 199	1 172	61.6	49.2	1 355	3.0	1 310	87.1	7.4	—	1 470	1 083	834	176	59.1	144		
Phillipsburg township	332	162	53.3	48.8	177	3.4	171	85.4	—	—	196	152	95	9	—	—		
Plainview township	23	9	60.9	55.6	14	—	14	100.0	7.1	—	16	16	12	2	—	—		
Plum township	325	172	60.9	50.0	198	—	198	90.4	11.6	—	210	161	132	23	26.1	6		
Agra city	241	132	59.3	51.5	143	—	143	90.9	14.7	—	152	106	81	12	—	—		
Prairie View township	179	83	57.5	45.8	103	6.8	89	91.0	15.7	—	122	78	59	10	80.0	10		
Prairie View city	90	46	34.4	26.1	31	6.5	25	92.0	24.0	—	48	27	21	4	50.0	4		
Rushville township	10	6	80.0	66.7	8	—	8	100.0	—	—	8	6	6	—	—	—		
Solomon township	166	75	69.9	68.0	116	5.2	110	92.7	8.2	—	122	95	89	15	73.3	17		
Gladie city	75	33	57.3	60.6	43	7.0	40	90.0	12.5	—	48	37	35	6	66.7	7		
Summer township	40	20	50.0	—	20	—	20	65.0	30.0	—	26	20	20	—	—	—		
Towanda township	25	12	44.0	—	11	—	11	81.8	18.2	—	14	12	12	4	—	—		
Valley township	18	8	38.9	25.0	7	—	7	100.0	28.6	—	13	10	8	1	—	—		
Walnut township	46	28	39.1	—	18	—	18	44.4	—	—	29	29	8	—	—	—		
Pottawatomie County	11 876	6 057	68.2	60.6	7 998	3.4	7 772	86.9	16.1	.2	8 868	6 862	5 053	1 104	72.0	1 051		
Belue township	292	136	73.6	56.6	215	7.0	198	70.7	7.6	—	226	162	122	17	70.6	15		
Belue city	159	75	67.9	56.0	108	12.0	93	93.5	16.1	—	119	77	46	14	64.3	12		
Blue township	1 175	599	78.2	74.8	896	2.1	886	92.6	10.2	—	1 019	864	615	113	84.1	127		
Blue Valley township	213	113	79.8	77.0	160	3.8	164	77.4	7.3	—	173	120	108	33	100.0	48		
Olsburg city	127	68	70.9	66.2	88	6.8	84	85.7	13.1	—	102	63	52	17	100.0	27		
Center township	27	16	81.5	68.8	22	—	22	100.0	22.7	—	22	22	22	—	—	—		
Clear Creek township	65	38	76.9	60.5	43	—	50	34.0	—	—	50	45	33	—	—	—		
Emmett township	213	99	73.2	66.7	156	4.5	148	91.9	25.7	—	166	124	93	19	47.4	15		
Emmett city	121	58	66.9	60.3	81	4.9	77	85.7	22.1	—	89	66	48	12	41.7	7		
Grant township	192	89	59.9	52.8	115	2.6	112	86.6	8.9	—	123	99	76	24	66.7	27		
Havensville city	91	49	52.7	49.0	48	6.3	45	82.2	13.3	—	55	39	25	13	69.2	18		
Green township	103	53	92.2	88.7	95	—	92	75.0	20.7	—	97	88	74	17	100.0	26		
Lincoln township	70	34	74.3	64.7	52	—	52	86.5	15.4	—	58	52	37	12	50.0	8		
Lone Tree township	199	85	62.3	48.2	124	—	124	63.7	25.8	—	148	130	111	13	100.0	19		
Wheaton city	61	31	63.9	67.7	39	—	39	100.0	51.3	—	46	32	27	10	100.0	14		
Louisville township	524	234	65.3	57.3	340	10.6	306	80.4	19.0	—	373	247	169	65	47.7	29		
Louisville city	163	79	64.4	48.1	103	14.6	90	97.8	20.0	—	114	75	50	20	45.0	7		
Manhattan city (pt.)	143	71	82.5	64.8	118	11.9	94	85.1	12.8	—	116	99	64	10	100.0	13		
Mill Creek township	825	436	54.9	50.9	453	2.6	434	79.5	14.5	1.2	500	397	259	32	84.4	46		
Onaga city	633	350	47.4	42.3	300	4.0	286	77.3	10.8	—	351	263	169	20	75.0	30		
Pottawatomie township	290	141	72.8	66.7	209	3.8	203	80.3	16.3	—	239	181	142	29	89.7	39		
Westmoreland city (pt.)	34	21	52.9	42.9	16	18.8	15	86.7	13.3	—	23	11	8	2	100.0	3		
Rock Creek township	525	278	58.3	57.6	306	6.2	283	86.6	20.1	—	373	286	197	24	79.2	24		
Westmoreland city (pt.)	409	219	53.8	53.4	220	7.7	201	84.6	22.4	—	279	215	136	17	88.2	18		
St. Clere township	107	53	87.9	75.5	94	—	94	63.8	19.1	—	81	55	55	22	68.2	21		

## Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force																
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Females with own children under 6 years			
		Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van		Percent in carpools	Percent using public transportation			Total	Percent in labor force		
Pottawatomie County—Con.																		
St. George township	1 498	738	75.1	68.2	1 101	3.5	1 075	95.3	21.1	.5	1 208	948	725	139	79.1	152		
St. George city	302	154	71.2	65.6	207	12.6	183	97.3	18.0	—	213	163	117	31	83.9	39		
St. Marys township	1 627	869	60.9	52.8	984	2.5	960	86.6	21.6	—	1 115	818	615	141	54.6	106		
St. Marys city (pt.)	1 252	678	58.8	48.8	731	2.5	714	90.1	20.9	—	820	616	448	124	51.6	89		
Shannon township	142	68	65.5	55.9	93	—	93	69.9	9.7	—	107	57	46	27	51.9	12		
Sherman township	55	22	100.0	100.0	55	—	55	72.7	9.1	—	46	40	34	—	—	—		
Spring Creek township	79	41	48.1	31.7	38	—	38	55.3	—	—	65	53	44	—	—	—		
Union township	148	79	64.2	62.0	88	—	95	76.8	14.7	—	107	89	59	24	50.0	8		
Vienna township	108	58	61.1	36.2	66	—	66	89.4	9.1	—	98	50	37	17	—	—		
Wamego township	3 256	1 707	67.5	58.5	2 175	3.0	2 128	91.4	14.8	.2	2 358	1 836	1 316	326	77.6	316		
Wamego city	2 679	1 422	66.3	57.9	1 752	3.4	1 711	91.2	14.7	.2	1 897	1 503	1 049	277	82.7	285		
Pratt County	7 429	3 910	63.7	54.3	4 734	4.0	4 504	89.0	8.9	.4	5 334	3 911	2 833	469	63.1	424		
Pratt city	5 216	2 805	62.2	53.9	3 244	4.4	3 075	88.2	8.9	.2	3 641	2 690	1 959	335	71.3	326		
Township No. 6	421	213	67.5	55.9	284	2.1	274	88.0	6.2	—	311	225	162	27	74.1	35		
Preston city	144	69	70.1	62.3	101	5.0	92	96.7	10.9	—	98	67	51	11	81.8	13		
Township No. 7	293	151	70.3	62.3	206	5.8	194	91.8	7.7	—	237	170	124	11	63.6	11		
Iuka city	150	78	73.3	67.9	110	6.4	103	89.3	5.8	—	120	90	68	4	100.0	7		
Township No. 8	146	69	58.9	33.3	86	4.7	82	70.7	2.4	—	107	72	45	10	10.0	3		
Byers city	36	21	41.7	33.3	15	26.7	11	63.6	18.2	—	22	12	4	1	100.0	3		
Township No. 9	274	142	63.1	47.2	173	1.7	170	95.3	15.9	—	212	140	98	20	35.0	16		
Cullison city	84	42	67.9	35.7	57	3.5	55	92.7	7.3	—	66	39	21	5	60.0	11		
Township No. 10	125	69	60.0	52.2	75	2.7	70	85.7	2.9	—	77	56	39	4	50.0	2		
Coate city	97	56	57.7	48.2	56	3.6	51	96.1	3.9	—	55	45	31	4	50.0	2		
Township No. 11	402	186	60.9	47.8	245	1.6	232	81.5	14.7	.7	291	204	152	26	38.5	17		
Sawyer city	129	66	69.8	56.1	90	4.4	84	91.7	17.9	—	94	78	57	7	14.3	2		
Township No. 12	552	275	76.3	66.5	421	3.3	407	93.1	7.4	—	458	354	254	36	27.8	14		
Rawlins County	2 583	1 332	61.3	48.4	1 583	1.8	1 520	71.6	6.8	.3	1 946	1 481	1 076	169	70.4	149		
Achilles township	68	31	77.9	71.0	53	—	53	71.7	—	—	68	46	46	8	100.0	7		
Atwood township	1 139	629	58.5	47.7	666	.6	640	81.9	6.4	—	802	597	441	72	79.2	81		
Atwood city	1 106	616	58.5	48.1	647	.6	621	82.6	6.6	—	776	582	426	67	82.1	79		
Center township	340	158	60.6	45.6	206	6.3	186	62.4	—	—	239	184	140	12	66.7	13		
Driftwood township	81	37	77.8	51.4	63	—	63	66.7	7.9	—	70	63	38	—	—	—		
Herl township	361	183	57.6	41.5	208	1.4	205	67.3	9.8	2.0	278	200	128	27	66.7	21		
Herndon city	154	88	44.2	30.7	68	1.5	67	73.1	9.0	6.0	110	68	34	7	100.0	7		
Jefferson township	19	6	63.2	100.0	12	—	12	100.0	—	—	19	12	6	—	—	—		
Ludell township	140	54	60.0	38.9	84	—	84	77.4	11.9	—	108	99	72	2	—	—		
Mirage township	31	21	35.5	52.4	11	—	11	100.0	—	—	21	10	10	—	—	—		
Rosewood township	350	184	65.4	50.0	229	3.5	215	64.7	12.6	—	290	221	156	46	56.5	23		
McDonald city	148	73	49.3	34.2	73	2.7	65	80.0	6.2	—	103	69	50	8	25.0	1		
Union township	54	29	94.4	89.7	51	—	51	7.8	—	—	51	49	39	2	100.0	4		
Reno County	48 118	24 831	62.6	55.1	30 060	4.0	28 500	91.8	10.2	.1	34 031	25 541	18 672	3 605	64.7	3 059		
Albia township	652	339	56.6	42.8	369	2.7	357	87.7	15.1	—	430	301	229	63	71.4	61		
Pretty Prairie city	477	269	49.7	39.4	237	4.2	225	90.2	16.0	—	291	190	140	34	70.6	36		
Arlington township	473	263	55.6	52.1	263	4.6	251	89.6	14.7	.8	348	243	169	39	56.4	25		
Arlington city	346	204	55.8	51.5	193	6.2	181	94.5	18.8	—	239	168	118	21	90.5	18		
Bell township	49	29	18.4	3.4	9	—	9	100.0	—	—	13	10	9	2	—	—		
Castleton township	180	86	60.6	38.4	109	—	109	83.5	33.9	—	122	68	50	6	—	—		
Center township	408	228	65.0	55.7	265	2.3	257	82.5	23.0	—	296	229	176	38	36.8	15		
Partridge city	178	102	65.7	61.8	117	5.1	109	91.7	22.9	—	131	104	80	16	87.5	15		
Clay township	2 165	1 095	69.1	60.7	1 497	4.3	1 425	92.8	8.4	—	1 647	1 236	913	164	62.8	113		
Enterprise township	92	44	87.0	72.7	80	—	80	62.5	21.3	—	80	45	35	10	100.0	16		
Grant township	898	445	68.5	55.5	615	3.3	586	96.6	7.3	—	720	537	380	79	45.6	46		
Willowbrook city	78	38	53.8	31.6	42	—	42	95.2	—	—	51	35	29	—	—	—		
Grove township	52	10	50.0	—	26	—	26	—	—	—	42	27	27	—	—	—		
Haver township	1 244	639	65.6	60.7	816	2.1	793	88.7	12.1	—	961	699	474	122	64.8	125		
Haven city	895	466	59.8	54.9	535	2.2	521	90.0	10.9	—	661	482	312	78	56.4	63		
Hayes township	85	23	69.4	60.9	59	—	59	100.0	—	—	67	51	27	—	—	—		
Huntsville township	96	35	64.6	62.9	62	3.2	60	90.0	5.0	—	86	46	46	—	—	—		
Hutchinson city	30 756	15 875	61.3	55.1	18 817	4.5	17 689	93.9	10.1	.1	21 256	16 101	11 581	2 291	67.4	2 046		
Langdon township	130	62	51.5	33.9	67	9.0	59	96.6	8.5	—	81	56	49	4	100.0	5		
Langdon city	53	27	64.2	51.9	34	14.7	29	100.0	17.2	—	35	30	23	2	100.0	2		
Lincoln township	467	249	71.1	60.6	332	1.2	328	76.2	12.5	—	358	254	220	43	79.1	43		
Little River township	1 367	726	64.2	57.0	872	1.6	860	85.9	9.8	.2	1 029	771	556	109	67.9	98		
Buhler city	954	531	59.9	50.8	566	1.4	561	85.0	11.2	.4	672	524	378	79	59.5	64		
Loda township	106	59	57.5	39.0	61	—	61	63.9	—	—	91	61	32	13	61.5	7		
Medford township	115	51	53.0	39.2	61	—	61	52.5	—	—	68	51	45	5	100.0	7		

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

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**SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS**

**KANSAS 103**

State County County Subdivision Place		Persons 16 years and over												Own children under 6 years in families and subfamilies, all parents in labor force			
		Labor force															
		Percent in labor force		Civilian labor force		Workers				Means of transportation to work		Worked in 1989	Females with own children under 6 years				
		Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total	Total	Usually worked 35 or more hours per week, 50 to 52 weeks			
Reno County—Con.																	
Medora township		1 177	561	78.2	72.0	913	1.8	905	93.7	11.2	—	1 011	797	619	78	76.9	71
Miami township		401	209	55.4	43.1	222	9.0	202	93.6	14.4	—	282	173	125	15	40.0	9
Turon city		300	163	53.7	42.9	161	6.8	150	93.3	11.3	—	204	119	88	9	33.3	5
Nickerson city		836	436	64.6	54.4	540	6.5	494	89.1	6.7	—	577	403	297	64	50.0	41
Ninnescah township		170	87	68.2	57.5	116	—	116	100.0	23.3	—	122	101	90	11	100.0	12
Plevna township		212	118	58.0	49.2	123	6.5	107	89.7	4.7	—	140	105	91	16	87.5	4
Plevna city		82	48	48.8	39.6	40	2.5	39	79.5	12.8	—	55	34	28	7	71.4	4
Reno township		3 437	1 927	62.1	54.0	2 132	2.9	2 053	92.0	7.5	—	2 298	1 720	1 314	209	69.4	199
South Hutchinson city		1 909	1 106	54.8	46.9	1 044	4.5	986	92.3	5.7	—	1 140	850	626	120	56.7	99
Roscoe township		76	36	77.6	58.3	59	—	59	86.4	—	—	68	53	53	8	75.0	11
Salt Creek township		344	156	69.5	40.4	239	4.6	216	69.4	—	—	255	178	119	4	50.0	—
Summer township		298	135	45.6	25.9	136	7.4	126	100.0	20.6	—	172	155	136	24	12.5	7
Sylvia township		291	146	64.3	50.7	187	7.0	172	87.8	4.7	—	218	148	118	32	62.5	24
Sylvia city		236	121	63.1	50.4	149	8.7	134	84.3	6.0	—	180	123	93	21	42.9	10
Troy township		105	48	68.6	72.9	72	6.9	67	92.5	17.9	—	89	64	53	14	100.0	20
Valley township		602	309	67.8	58.6	408	2.9	386	84.2	7.5	—	479	361	294	67	49.3	47
Walnut township		113	53	74.3	58.5	84	—	84	69.0	7.1	—	91	68	53	7	100.0	4
Westminster township		221	96	57.9	43.8	128	.8	122	83.6	16.4	1.6	149	115	90	10	20.0	3
Abbyville city		107	51	52.3	39.2	56	1.8	53	79.2	22.6	—	67	45	36	5	20.0	1
Yoder township		500	256	64.2	48.4	321	—	321	75.4	19.3	—	385	314	202	58	—	—
Republi County		5 151	2 735	59.2	49.9	3 051	2.0	2 969	81.6	11.1	.1	3 601	2 633	2 027	335	75.2	308
Albion township		169	86	53.3	44.2	90	5.6	85	75.3	8.2	—	110	73	56	8	25.0	3
Narka city		105	55	54.3	43.6	57	8.8	52	88.5	13.5	—	65	37	32	6	—	—
Beaver township		121	60	66.1	43.3	80	—	80	63.8	—	—	98	74	58	—	—	—
Bellefonte city		2 093	1 197	49.1	44.6	1 027	1.5	1 006	86.2	12.3	—	1 266	934	707	97	76.3	96
Bellefonte township		229	107	83.0	89.7	190	—	190	86.3	22.1	—	189	123	93	5	100.0	6
Big Bend township		184	95	51.6	31.6	95	4.2	88	75.0	2.3	—	106	74	59	15	53.3	8
Republic city (pt.)		121	68	47.9	32.4	58	6.9	51	64.7	3.9	—	62	40	27	11	36.4	6
Courtland township		372	189	63.4	47.6	236	.8	234	82.5	13.7	—	297	226	166	43	74.4	32
Elk Creek township		283	145	61.8	48.3	175	1.1	173	83.2	18.5	—	227	169	123	24	83.3	19
Agenda city		142	74	54.9	45.9	78	6.4	73	63.0	8.2	—	118	61	39	10	100.0	12
Fairview township		154	78	70.8	61.5	109	—	107	93.5	9.3	—	125	96	81	22	100.0	20
Munden city (pt.)		61	33	59.0	45.5	36	—	36	86.1	—	—	44	36	24	—	—	—
Farmington township		89	45	64.0	46.7	57	—	57	77.2	1.8	—	73	68	64	9	—	—
Freedon township		129	61	72.9	54.1	94	—	94	85.1	6.4	—	96	86	75	5	100.0	11
Grant township		76	38	73.7	60.5	56	10.7	50	66.0	—	—	51	35	30	—	—	—
Jefferson township		80	37	100.0	100.0	80	12.5	70	75.7	—	—	80	66	56	—	—	—
Liberty township		72	34	80.6	58.8	58	—	58	60.3	44.8	—	62	53	40	7	—	—
Lincoln township		91	43	83.5	79.1	76	—	74	85.1	18.9	—	75	65	44	10	100.0	21
Norway township		114	56	69.3	48.2	79	—	75	62.7	9.3	—	80	68	47	10	60.0	5
Richland township		282	147	57.4	55.1	162	5.6	153	86.9	11.8	—	207	123	91	15	100.0	22
Cuba city		207	110	51.2	50.9	106	8.5	97	92.8	16.5	—	141	78	56	9	100.0	12
Rose Creek township		128	61	67.2	47.5	86	2.3	82	68.3	6.1	—	94	71	58	13	46.2	3
Munden city (pt.)		58	29	63.8	55.2	37	5.4	33	93.9	15.2	—	43	30	17	6	100.0	3
Scandia township		412	220	60.4	51.4	249	.8	244	92.2	11.9	—	302	218	167	45	95.6	50
Scandia city		317	181	57.4	50.3	182	1.1	177	93.2	13.6	—	227	152	113	35	94.3	31
Union township		87	37	82.8	59.5	72	—	72	66.7	—	—	72	60	54	7	100.0	8
Washington township		59	38	52.5	26.3	31	—	31	51.6	—	—	43	19	17	7	—	—
Republic city (pt.)		10	6	60.0	33.3	6	—	6	100.0	—	—	4	2	2	—	—	—
White Rock township		68	32	67.6	59.4	46	—	46	84.8	—	8.7	57	40	25	7	100.0	11
Rice County		8 096	4 345	59.4	48.7	4 806	4.2	4 567	85.8	8.6	.3	5 504	3 887	2 923	582	58.1	510
Atlanta township		194	83	59.3	26.5	115	—	115	78.3	3.5	—	99	84	71	10	20.0	5
Bell township		19	6	68.4	—	13	—	13	100.0	—	—	13	13	13	—	—	5
Center township		121	57	57.9	36.8	70	2.9	68	97.1	4.4	—	84	66	36	11	45.5	2
East Washington township		76	39	80.3	74.4	61	—	61	91.8	21.3	—	61	61	41	6	100.0	4
Eureka township		63	26	60.3	50.0	38	—	38	89.5	5.3	—	44	33	21	4	50.0	6
Frederick city		17	5	70.6	60.0	12	—	12	100.0	—	—	12	6	6	—	—	—
Farmer township		395	216	55.4	38.9	219	3.2	212	85.4	7.1	—	244	164	136	17	88.2	21
Bushton city		259	146	54.4	43.8	141	5.0	134	86.6	11.2	—	152	103	82	15	100.0	21
Galt township		56	33	58.9	51.5	33	—	33	51.5	9.1	—	24	24	16	9	100.0	9
Harrison township		163	78	67.5	61.5	110	—	110	94.5	15.5	—	115	84	50	27	44.4	8
Lincoln township		516	275	64.1	56.0	331	6.6	308	87.0	7.8	—	373	263	214	47	59.6	42
Chase city		428	221	65.2	56.1	279	5.7	262	88.9	8.0	—	311	209	170	40	70.0	42
Lyons city		2 811	1 565	56.4	47.0	1 584	4.9	1 507	89.4	9.4	—	1 865	1 319	1 047	161	60.9	170
Mitchell township		82	40	67.1	50.0	55	—	55	67.3	12.7	—	69	56	56	17	41.2	6

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force																
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Total	Usually worked 35 or more hours per week, 50 to 52 weeks				
		Total	Female	Total	Female	Total	Percent un-employed	Total	Means of transportation to work		Total	Worked 40 or more weeks in 1989		Total	Percent in labor force			
Rice County—Con.																		
Odessa township	29	13	75.9	46.2	22	—	22	100.0	31.8	—	22	22	13	46.2	8			
Pioneer township	70	28	68.6	53.6	48	8.3	44	54.5	—	—	54	30	—	—	—			
Raymond township	164	85	54.9	42.4	90	11.1	80	100.0	8.8	—	104	72	58	12	58.3	13		
Raymond city	98	51	54.1	47.1	53	18.9	43	100.0	16.3	—	58	40	34	8	37.5	4		
Rockville township	92	45	72.8	53.3	67	—	67	61.2	—	10.4	69	50	43	17	58.8	14		
Sterling city	1 643	930	58.7	51.4	964	5.7	890	82.2	8.9	.3	1 130	759	514	114	59.6	96		
Sterling township	291	131	61.9	62.6	180	2.8	164	87.2	1.2	—	243	125	96	23	47.8	20		
Union township	532	290	65.8	56.9	350	.3	349	89.7	13.5	.6	375	281	207	32	68.8	38		
Little River city	397	228	62.2	53.9	247	.4	246	87.8	17.5	—	262	190	138	24	75.0	27		
Valley township	201	100	51.2	28.0	103	2.9	100	93.0	5.0	—	125	86	70	13	30.8	9		
Alden city	133	66	42.9	19.7	57	5.3	54	87.0	1.9	—	73	51	49	13	30.8	9		
Victoria township	359	189	59.9	45.0	215	8.4	193	92.2	9.3	—	236	172	114	37	54.1	28		
Geneseo city	284	154	57.7	42.9	164	11.0	144	92.4	12.5	—	178	132	84	22	40.9	17		
West Washington township	100	58	58.0	55.2	58	—	58	67.2	—	—	71	58	26	6	100.0	6		
Wilson township	119	58	67.2	41.4	80	—	80	48.8	—	—	84	65	46	6	—	—		
Riley County	53 838	23 603	70.4	61.9	28 244	6.6	35 438	73.5	11.8	.8	45 248	29 741	19 139	4 202	57.4	3 100		
Ashland township	89	48	87.6	77.1	78	—	78	92.3	43.6	—	77	64	59	15	100.0	23		
Bala township	564	311	55.0	40.8	305	.7	306	78.4	20.9	.7	352	239	170	46	63.0	42		
Leonardville city	296	159	55.1	47.8	158	1.3	159	82.4	17.6	1.3	184	147	89	9	100.0	12		
Center township	50	22	100.0	100.0	43	—	50	46.0	18.0	30.0	50	42	28	—	—			
Fancy Creek township	104	55	83.7	69.1	87	—	87	62.1	—	—	87	56	56	16	50.0	8		
Grant township	682	318	76.5	66.4	514	—	522	88.9	12.5	—	555	460	349	57	50.9	27		
Jackson township	178	94	82.0	78.7	146	4.1	140	87.1	14.3	—	139	112	80	17	82.4	26		
Randolph city	103	48	68.9	58.3	71	8.5	65	84.6	3.1	—	64	53	35	9	66.7	10		
Madison township	10 744	2 701	87.5	57.0	1 737	20.3	8 795	52.4	15.7	2.2	9 598	7 678	5 881	1 300	44.8	765		
Fort Riley North CDP (pt.)	9 222	1 928	90.4	59.4	1 056	26.8	7 817	47.8	16.0	2.5	8 407	6 758	5 211	972	42.4	521		
Riley city	580	309	65.2	56.0	345	5.5	355	88.5	19.2	—	427	309	209	67	79.1	83		
Manhattan city (pt.)	30 696	14 739	67.7	63.7	19 277	5.9	19 344	81.9	9.9	.2	25 213	15 918	9 574	2 005	63.8	1 642		
Manhattan township	7 996	3 913	58.1	59.3	4 528	6.1	4 317	67.9	10.4	.5	7 019	3 453	1 681	476	65.1	339		
May Day township	76	33	68.4	51.5	52	—	52	67.3	—	—	60	44	26	—	—	—		
Ogden township	1 487	744	75.5	65.7	764	10.3	1 040	94.4	12.4	.4	1 228	965	752	200	48.0	155		
Ogden city	1 045	527	73.3	56.2	485	13.0	699	93.4	17.2	—	820	637	493	179	41.9	122		
Sherman township	292	155	59.6	61.3	165	—	163	95.7	20.9	—	199	168	159	21	71.4	21		
Swede Creek township	130	72	70.0	62.5	91	—	91	80.2	9.9	—	112	82	64	8	100.0	27		
Wild Cat township	499	249	59.1	48.2	295	3.7	284	95.1	16.5	—	376	298	182	28	64.3	17		
Zeandale township	251	149	67.3	64.4	162	—	169	97.0	3.6	—	183	162	78	13	53.8	8		
Rooks County	4 582	2 399	59.4	45.0	2 706	5.1	2 535	89.8	9.3	.4	3 061	2 354	1 776	312	49.0	238		
Township No. 1	220	108	53.6	36.1	118	.8	113	88.5	13.3	.9	143	100	77	11	36.4	6		
Woodstock city	101	48	61.4	43.8	62	—	60	88.3	16.7	—	64	50	35	5	40.0	2		
Township No. 2	367	186	68.4	55.9	251	7.6	232	84.1	5.6	1.3	286	221	164	38	55.3	22		
Stockton city (pt.)	173	98	54.9	44.9	95	4.2	91	84.6	6.6	3.3	112	88	66	18	55.6	10		
Township No. 3	1 145	623	53.6	39.0	611	4.1	571	89.7	11.4	—	749	534	417	62	56.5	53		
Stockton city (pt.)	1 008	566	51.3	38.5	514	4.9	474	87.8	8.9	—	619	431	325	61	55.7	50		
Township No. 4	43	17	86.0	76.5	37	8.1	34	100.0	—	—	39	39	21	4	—	3		
Township No. 5	69	31	75.4	45.2	52	—	52	100.0	—	—	52	41	36	14	35.7	10		
Township No. 6	56	27	78.6	85.2	44	—	44	100.0	4.5	—	51	38	34	—	—	—		
Township No. 7	142	72	54.9	38.9	78	—	77	90.9	19.5	—	97	78	55	12	66.7	17		
Damar city	81	44	39.5	29.5	32	—	31	77.4	19.4	—	44	32	24	6	83.3	13		
Township No. 8	319	159	51.7	37.1	165	14.5	134	85.1	11.2	—	187	118	67	20	55.0	18		
Palco city	250	126	47.2	31.0	118	20.3	87	87.4	17.2	—	135	79	40	16	56.3	12		
Township No. 9	59	21	52.5	—	31	—	31	29.0	17.2	—	44	25	25	—	—	—		
Township No. 10	199	104	70.9	61.5	138	2.2	138	85.5	19.6	—	154	122	91	6	66.7	8		
Zurich city	120	65	74.2	61.5	86	—	89	88.8	12.4	—	91	70	62	4	50.0	4		
Township No. 11	1 836	999	59.2	46.5	1 083	5.8	1 006	95.0	6.8	.5	1 156	946	707	145	44.8	101		
Plainville city	1 591	875	57.2	45.7	907	5.4	844	97.5	4.7	—	973	798	574	118	46.6	79		
Township No. 12	127	52	81.1	53.8	98	—	103	69.9	15.5	—	103	92	82	—	—	—		
Rush County	3 042	1 589	58.3	49.2	1 773	1.7	1 726	85.9	10.0	.3	2 076	1 547	1 155	188	80.3	203		
Alexander-Belle Prairie township	106	53	79.2	75.5	84	7.1	78	96.2	28.2	—	83	65	61	10	100.0	11		
Banner township	59	30	71.2	63.3	42	—	42	97.6	21.4	—	42	29	29	5	100.0	5		
Timken city	142	74	62.7	54.1	89	3.4	81	90.1	11.1	—	109	80	56	13	100.0	10		
Big Timber township	69	32	60.9	53.1	42	7.1	39	100.0	17.9	—	48	33	21	7	100.0	6		
Liebenthal city	131	65	62.6	56.9	82	—	82	80.5	7.3	—	93	79	59	8	100.0	12		
Center township	80	40	55.0	47.5	44	—	44	95.5	13.6	—	49	37	33	8	100.0	12		
Rush Center city	229	126	67.2	57.1	154	1.3	152	80.9	7.2	—	173	145	96	23	78.3	24		
Garfield township	152	83	63.2	57.8	96	—	96	91.7	6.3	—	112	86	65	19	94.7	24		
	125	66	49.6	27.3	62	—	62	46.8	—	—	78	57	26	4	50.0	—		

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State County County Subdivision Place		Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force	
		Labor force															
		Percent in labor force		Civilian labor force		Workers				Means of transportation to work			Total	Usually worked 35 or more hours per week, 50 to 52 weeks		Females with own children under 6 years	
		Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total	Total	Percent in labor force	Total		
Rush County—Con.																	
Hampton-Fairview township		291	146	54.0	37.7	157	1.3	153	88.2	11.8	—	199	150	106	10	20.0	
McCracken city		192	99	45.8	29.3	88	2.3	84	97.6	11.9	—	126	86	54	10	20.0	
Illinois township		57	19	71.9	100.0	41	—	41	68.3	—	—	39	27	13	8	100.0	
La Crosse Brookdale township		1 217	666	56.7	49.7	690	2.0	674	92.6	10.4	—	772	601	485	72	80.6	
La Crosse city		1 127	625	54.7	48.0	617	2.3	601	91.7	9.7	—	694	535	427	68	80.9	
Lone Star township		272	134	58.8	53.0	160	2.5	156	91.7	10.9	—	212	137	114	20	70.0	
Bison city		192	97	58.3	51.5	112	1.8	110	90.0	15.5	—	144	89	71	18	66.7	
Pioneer township		388	206	51.0	41.7	198	—	191	79.6	9.9	1.0	249	173	113	20	90.0	
Otis city		298	162	54.0	43.8	161	—	159	78.6	9.4	1.3	199	136	92	16	87.5	
Pleasantdale township		21	13	81.0	69.2	17	—	17	47.1	—	23.5	21	9	5	—	—	
Union township		63	21	61.9	14.3	39	—	39	69.2	—	—	48	24	21	—	—	
Russell County		6 226	3 249	57.2	50.3	3 564	3.4	3 408	90.6	10.2	.3	4 023	3 022	2 113	385	59.0	
Big Creek township		362	169	52.2	49.7	189	12.7	162	89.5	9.3	—	250	163	118	44	43.2	
Gorham city		201	96	61.2	55.2	123	12.2	108	86.1	7.4	—	133	86	61	21	71.4	
Center township		232	96	65.5	54.2	152	3.9	146	91.1	7.5	—	176	141	85	4	25.0	
Bunker Hill city		115	56	68.7	60.7	79	6.3	74	90.5	12.2	—	83	68	43	1	100.0	
Fairfield township		52	28	63.5	32.1	33	—	33	21.2	21.2	—	34	24	24	19	47.4	
Fairview township		497	258	60.0	50.0	298	1.7	293	85.0	22.2	—	314	249	181	24	91.7	
Lucas city		387	210	56.8	46.2	220	2.3	215	83.7	12.1	—	224	181	127	24	91.7	
Grant township		134	65	56.0	50.8	75	—	75	89.3	8.0	—	107	59	41	9	—	
Lincoln township		134	54	42.5	37.0	57	—	57	87.7	12.3	—	84	57	46	—	—	
Luray township		278	153	53.6	46.4	149	3.4	140	80.0	12.9	1.4	184	118	92	33	69.7	
Luray city		198	112	60.1	53.6	119	4.2	110	78.2	13.6	—	125	90	69	21	90.5	
Paradise township		202	110	59.9	55.5	121	2.5	118	93.2	30.5	—	121	86	59	7	57.1	
Paradise city		56	27	60.7	70.4	34	5.9	32	100.0	34.4	—	38	23	18	7	57.1	
Plymouth township		260	141	51.5	43.3	134	3.0	130	96.9	17.7	—	167	117	78	10	60.0	
Dorrance city		136	82	44.1	41.5	60	6.7	56	92.9	32.1	—	75	43	43	10	60.0	
Russell city		3 830	2 059	57.9	52.2	2 217	3.1	2 128	92.3	6.4	.4	2 442	1 895	1 299	216	62.5	
Russell township		75	37	65.3	40.5	49	—	42	100.0	—	—	47	39	36	8	100.0	
Waldo township		89	41	53.9	43.9	48	12.5	42	95.2	9.5	—	54	31	18	—	—	
Waldo city		53	27	54.7	33.3	29	20.7	23	91.3	17.4	—	30	13	9	—	—	
Winterset township		81	38	51.9	15.8	42	—	42	100.0	40.5	—	43	43	36	11	—	
Saline County		37 549	19 781	69.1	59.7	25 862	4.9	24 379	92.0	10.0	.4	27 939	21 324	16 340	3 200	70.0	
Cambria township		319	157	68.0	58.0	211	3.8	209	81.8	4.3	—	248	174	132	30	56.7	
New Cambria city		117	63	59.8	57.1	70	7.1	65	70.8	13.8	—	73	47	33	19	78.9	
Dayton township		117	65	41.9	29.2	49	—	49	100.0	12.2	—	62	48	41	22	59.1	
Elm Creek township		390	214	77.9	65.0	304	3.3	289	96.5	8.0	—	269	207	185	25	72.0	
Eureka township		426	232	61.3	50.4	261	5.4	244	80.7	9.4	—	323	208	134	23	56.5	
Gypsum city		272	145	54.4	44.1	148	9.5	131	87.0	17.6	—	183	119	81	17	41.2	
Falun township		163	78	60.1	44.9	98	—	98	94.9	12.2	—	106	90	76	10	100.0	
Glendale township		59	17	100.0	100.0	59	15.3	42	38.1	—	23.8	59	50	50	—	—	
Greely township		638	319	75.2	68.3	480	5.8	447	84.8	13.0	—	487	379	281	48	68.8	
Gypsum township		121	49	76.9	55.1	93	—	93	55.9	20.4	6.5	99	81	73	2	100.0	
Liberty township		94	49	61.7	36.7	58	10.3	52	42.3	—	—	69	52	34	6	100.0	
Ohio township		331	156	68.9	61.5	228	3.9	219	97.7	13.2	—	279	220	175	27	74.1	
Pleasant Valley township		318	147	81.1	67.3	258	11.2	229	96.9	4.4	—	249	222	125	61	100.0	
Salina city		32 311	17 175	68.5	59.3	22 047	4.9	20 757	92.8	9.7	.4	23 785	18 089	13 857	2 764	68.6	
Smoky Hill township		268	138	63.1	50.0	169	—	164	92.7	12.2	—	195	142	116	26	65.4	
Smoky View township		609	299	81.9	73.6	499	8.4	451	86.3	3.3	—	545	413	305	46	84.8	
Assaria city		289	150	77.9	72.7	225	6.7	210	88.6	6.2	—	262	203	152	26	73.1	
Smolan township		502	246	71.5	63.8	351	.6	353	89.0	19.5	.6	412	323	241	28	82.1	
Smolan city		129	59	72.1	69.5	93	2.2	89	93.0	13.5	2.2	106	82	65	14	78.6	
Solomon township		182	95	85.2	71.6	155	—	155	83.2	6.5	—	161	141	124	21	66.7	
Spring Creek township		246	122	63.8	52.5	157	1.9	154	98.7	22.1	—	180	134	93	26	84.6	
Brookville city		161	77	68.9	58.4	111	2.7	108	98.1	27.8	—	124	87	64	20	80.0	
Walnut township		391	190	85.7	80.5	335	2.1	328	88.1	22.9	—	360	315	266	35	100.0	
Washington township		64	33	78.1	63.6	50	8.0	46	95.7	—	—	51	36	32	—	—	
Scott County		3 950	2 057	64.7	53.8	2 556	2.0	2 493	87.0	6.0	.6	2 881	2 245	1 731	303	55.4	
Beaver township		269	142	72.1	61.3	194	—	188	88.3	3.2	—	217	166	131	44	52.3	
Istbel township		48	23	52.1	52.2	25	—	25	100.0	—	—	31	25	—	—	—	
Keystone township		104	52	76.9	67.3	80	—	80	86.3	—	—	69	60	52	12	100.0	
Lake township		120	66	30.0	19.7	36	—	36	100.0	—	—	86	31	31	—	—	
Michigan township		97	41	81.4	56.1	79	—	79	73.4	—	—	72	50	27	—	—	
Scott township		3 068	1 621	65.0	55.1	1 993	2.6	1 936	86.5	7.4	.8	2 266	1 802	1 365	207	64.3	
Scott City township		2 781	1 466	63.5	52.6	1 767	2.9	1 716	85.7	8.1	.9	1 992	1 603	1 211	194	61.9	
Valley township		244	112	61.1	39.3	149	—	149	94.6	—	—	140	111	100	40	—	

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over												Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force														
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Total	Percent in labor force		
		Total	Female	Total	Female	Total	Percent un-employed	Total	Means of transportation to work		Total	Usually worked 35 or more hours per week, 50 to 52 weeks	Total			
Sedgwick County -----	301 722	155 920	70.5	61.2	209 458	5.4	198 261	93.4	10.6	1.0	226 205	175 702	133 788	27 770	63.7	24 184
Afton township -----	619	285	71.2	66.3	441	5.2	418	97.4	18.2	—	478	357	296	47	61.7	48
Atтика township -----	3 247	1 644	70.8	60.8	2 295	3.4	2 191	96.4	6.3	—	2 520	2 012	1 560	315	66.0	285
Goddard city (pt.) -----	1 263	668	72.3	64.7	909	1.9	880	95.2	7.6	—	977	795	631	100	70.0	97
Bel Aire city -----	2 656	1 358	79.6	70.6	2 115	1.2	2 065	94.7	12.3	—	2 196	1 776	1 407	299	72.9	281
Delano township -----	259	132	67.6	50.0	175	4.6	167	72.5	10.2	—	178	151	126	22	100.0	26
Eagle township -----	657	319	72.9	69.0	476	3.4	456	88.2	18.9	—	547	409	297	60	68.3	57
Bentley city -----	265	128	71.3	64.1	186	1.1	182	94.0	22.0	—	210	150	109	40	67.5	28
Erie township -----	63	29	50.8	41.4	32	—	32	59.4	21.9	—	57	32	26	—	—	—
Garden Plain township -----	970	459	74.2	68.4	720	3.3	690	90.0	14.2	1.0	758	575	435	95	71.6	99
Garden Plain city -----	489	248	73.2	63.3	358	2.2	350	94.0	14.3	—	388	288	221	50	74.0	51
Goddard city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Grand River township -----	347	169	79.0	71.6	274	3.3	265	95.5	14.3	—	291	238	210	36	66.7	40
Grant township -----	2 315	1 159	75.0	68.8	1 736	2.6	1 646	94.1	9.8	—	1 886	1 401	1 101	174	83.3	195
Valley Center city (pt.) -----	1 342	707	74.2	70.9	996	4.5	926	92.7	10.2	—	1 114	791	641	88	100.0	128
Greely township -----	785	423	64.1	49.6	503	1.4	488	84.0	10.0	—	550	429	325	56	76.8	59
Mount Hope city -----	590	332	61.9	46.4	365	1.9	355	89.6	11.3	—	393	305	249	37	81.1	50
Gypsum township -----	3 791	1 594	83.4	71.1	1 977	4.5	3 037	92.2	13.1	.8	3 266	2 624	2 096	598	60.4	457
Derby city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Illinois township -----	1 145	534	76.3	71.0	866	6.5	783	94.3	5.9	—	953	713	563	77	72.7	75
Kechi township -----	7 516	3 736	73.0	61.9	5 450	4.1	5 179	96.2	11.1	.3	5 749	4 621	3 695	687	59.8	602
Kechi city -----	397	203	80.1	72.9	318	—	303	94.1	8.3	—	341	270	198	55	76.4	60
Park City city -----	3 407	1 710	74.2	61.4	2 516	3.6	2 413	97.0	11.1	.2	2 701	2 144	1 735	415	50.4	321
Lincoln township -----	317	151	70.0	55.0	222	—	222	85.1	9.0	—	257	184	164	28	71.4	35
Minneha township -----	5 065	2 541	69.9	57.0	3 507	2.6	3 421	93.8	6.2	.2	3 817	2 985	2 298	398	55.0	260
Eastborough city -----	719	386	61.5	44.8	437	3.4	424	93.6	4.5	1.4	506	391	298	52	34.6	20
Morton township -----	1 382	711	61.9	50.9	847	2.4	828	92.9	15.5	—	950	714	558	107	69.2	97
Cheney city -----	1 158	604	60.8	49.8	702	2.8	677	93.5	15.7	—	792	577	451	99	66.7	90
Ninnescah township -----	1 765	982	67.3	57.0	1 186	3.2	1 141	93.6	12.4	—	1 328	1 012	783	165	57.0	145
Clearwater city -----	1 366	758	67.0	58.4	913	4.2	868	93.3	14.5	—	1 001	757	566	123	65.0	123
Ohio township -----	563	257	68.9	56.4	388	—	388	91.5	10.6	—	406	336	231	33	69.7	42
Haysville city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Park township -----	2 992	1 518	74.1	64.8	2 218	4.6	2 072	94.0	9.1	—	2 353	1 816	1 425	182	76.4	186
Maize city -----	1 060	533	80.0	73.5	848	5.3	783	95.0	9.5	—	874	688	524	108	81.5	114
Payne township -----	479	204	72.9	63.2	349	6.3	319	94.4	19.1	—	368	331	282	26	76.9	20
Riverside township -----	9 840	4 977	73.0	60.0	7 035	6.1	6 611	95.7	12.8	.2	7 463	5 780	4 516	1 098	59.6	911
Derby city (pt.) -----	1 667	857	82.5	70.8	1 310	4.3	1 278	94.7	6.4	—	1 422	1 173	871	243	72.8	242
Haysville city (pt.) -----	3 150	1 650	70.6	57.7	2 202	6.6	2 050	95.1	12.9	—	2 306	1 873	1 498	307	68.1	291
Oaklawn-Sunview CDP -----	2 054	999	72.6	61.3	1 460	9.0	1 344	97.7	15.7	—	1 515	1 099	839	313	54.0	236
Rockford township -----	12 347	6 408	72.9	61.3	8 788	3.3	8 649	95.5	10.0	—	9 798	7 742	6 041	1 191	61.3	973
Derby city (pt.) -----	8 646	4 521	73.8	62.6	6 232	3.3	6 133	96.2	10.2	.1	6 930	5 498	4 320	839	65.0	695
Mulvane city (pt.) -----	2 446	1 252	72.6	60.6	1 712	2.6	1 716	94.8	10.3	—	1 917	1 520	1 175	221	50.2	176
Salem township -----	5 847	2 936	71.9	62.0	4 172	6.4	3 901	95.1	9.2	.2	4 383	3 360	2 745	515	58.4	373
Haysville city (pt.) -----	2 826	1 432	73.1	63.1	2 039	6.1	1 929	96.1	8.8	—	2 182	1 653	1 337	288	59.7	201
Sherman township -----	881	422	66.5	60.7	580	5.9	538	87.2	12.6	—	702	500	401	93	63.4	105
Andale city -----	383	209	62.1	56.0	238	2.5	224	85.3	16.5	—	283	214	185	55	72.7	53
Union township -----	1 310	666	70.4	59.6	922	1.6	896	85.4	9.6	—	1 009	810	627	160	67.5	162
Colwich city -----	770	396	66.8	56.6	514	1.6	495	91.1	13.7	—	551	426	333	104	64.4	108
Valley Center township -----	2 183	1 105	72.4	68.7	1 579	2.9	1 535	93.2	10.6	—	1 663	1 369	1 067	230	73.5	277
Sedgwick city (pt.) -----	98	54	59.2	48.1	58	5.2	55	100.0	16.4	—	69	51	41	7	71.4	5
Valley Center city (pt.) -----	1 292	652	74.9	71.0	968	1.4	954	92.2	11.2	—	1 038	832	632	120	71.7	135
Viola township -----	374	196	63.4	51.0	237	.8	228	86.0	13.6	—	257	182	151	41	31.7	25
Viola city -----	126	57	73.0	70.2	92	2.2	90	92.2	8.9	—	95	64	44	14	50.0	17
Waco township -----	1 705	815	75.3	63.9	1 277	2.8	1 241	92.4	10.0	—	1 366	1 149	900	172	47.1	127
Haysville city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wichita city -----	230 302	120 190	69.8	60.9	159 091	5.9	148 854	93.1	10.6	1.2	170 656	132 094	99 462	20 865	64.0	18 222
Seward County -----	13 411	6 687	70.1	59.0	9 387	4.2	8 777	92.5	15.8	.3	10 321	7 601	6 096	1 468	53.1	1 033
Fargo township -----	755	371	68.2	63.1	515	5.6	486	89.5	6.0	—	572	436	331	96	62.5	104
Kismet city -----	310	158	67.7	60.8	210	4.3	201	90.5	10.4	—	240	182	140	23	43.5	15
Liberal city -----	11 919	5 970	72.0	59.8	8 569	4.3	8 005	93.3	16.4	.3	9 303	6 847	5 477	1 307	55.1	929
Liberal township -----	452	232	50.9	48.3	230	—	213	76.1	20.7	—	308	218	203	51	—	—
Seward township -----	285	114	25.6	23.7	73	—	73	79.5	—	—	138	100	85	14	—	—
Shawnee County -----	123 599	65 555	68.2	61.6	83 831	4.4	79 496	93.2	11.6	1.3	90 256	71 653	55 149	9 792	68.4	8 998
Auburn township -----	1 575	822	77.4	69.3	1 212	2.6	1 171	92.2	11.8	.5	1 280	1 089	854	156	75.6	161
Auburn city -----	636	343	75.8	69.1	477	2.9	461	93.3	11.9	1.3	513	449	328	65	87.7	70
Dover township -----	917	468	78.8	75.0	723	3.0	701	97.7	10.7	.3	757	648	480	66	86.4	72
Willard city (pt.) -----	73	39	63.0	51.3	46	—	46	91.3	—	4.3	53	45	31	7	71.4	4

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

TIPS1I UPII GPH520 CENSUS90 7183600 07/17/92 1:21 PM MACHINE: C DATA:CENSUS90\$PH571TIPS1DA20 07/13/92 1451:16 METACENSUS90\$PH577\$20 07/13/92 1456:12 TAPE: NONE FRAME: 30

**SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS**

**KANSAS 107**

State County County Subdivision Place		Persons 16 years and over												Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force														
		Percent in labor force		Civilian labor force		Workers				Means of transportation to work		Worked in 1989	Females with own children under 6 years			
		Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total	Total	Percent in labor force		
Shawnee County—Con.																
Grove township	196	98	82.1	70.4	161	3.1	156	96.8	10.9	—	156	139	96	—	—	
Menoken township	861	442	74.1	67.2	631	4.1	612	90.8	14.7	—	706	552	446	82	62.2	
Mission township	5 422	2 837	70.6	58.0	3 810	1.9	3 728	95.9	10.8	—	4 116	3 330	2 564	456	73.9	
Monmouth township	1 426	710	74.9	70.3	1 068	2.3	1 035	88.5	11.7	—	1 109	932	699	57	87.7	
Rossville township	1 230	620	64.5	59.5	791	2.9	757	89.7	13.7	1.1	865	625	484	115	80.9	
Rossville city	795	436	65.0	58.9	515	2.9	496	89.9	14.5	—	544	406	340	95	76.8	
Silver Lake township	1 366	716	74.1	65.9	1 010	.9	999	91.7	10.8	—	1 075	864	726	111	73.9	
Silver Lake city	1 003	522	73.5	65.3	735	.5	729	93.8	12.9	—	824	654	541	83	72.3	
Soldier township	8 607	4 333	76.3	68.7	6 539	1.9	6 365	95.2	11.3	—	7 026	5 756	4 611	575	72.2	
Tecumseh township	5 403	2 666	74.3	66.8	3 995	2.7	3 876	95.1	11.6	—	4 290	3 371	2 722	396	74.7	
Topeka city	93 342	50 236	66.1	60.1	61 388	5.1	57 709	92.7	11.4	1.7	66 172	52 173	39 747	7 372	67.1	
Topeka township	725	322	76.4	69.6	554	8.7	499	93.0	18.4	—	563	427	339	94	84	
Williamsport township	2 529	1 285	78.1	74.8	1 949	3.8	1 888	97.0	15.3	.3	2 141	1 747	1 381	312	62.5	
Sheridan County	2 266	1 130	63.5	51.6	1 438	1.6	1 406	79.4	7.3	.2	1 704	1 244	923	190	60.5	
Adell township	12	6	100.0	100.0	12	—	12	50.0	—	—	12	12	12	—	—	
Bloomfield township	27	11	37.0	—	10	—	10	—	—	—	16	16	16	6	—	
Bowcreek township	51	25	100.0	100.0	51	—	51	80.4	—	—	51	51	45	25	100.0	
East Saline township	31	15	71.0	40.0	22	—	22	54.5	—	—	22	16	16	6	100.0	
Kenneth township	1 207	649	59.3	50.5	716	1.8	701	86.0	4.3	—	843	580	422	57	71.9	
Hoxie city	1 070	585	57.1	48.5	611	1.6	599	86.3	3.8	—	722	497	353	45	68.9	
Logan township	109	49	76.1	59.2	83	—	83	41.0	16.9	—	83	75	49	6	100.0	
Parnell township	76	39	65.8	41.0	50	—	50	74.0	8.0	—	59	56	50	14	64.3	
Prairie Dog township	61	34	36.1	29.4	22	18.2	18	100.0	—	—	37	29	19	10	—	
Sheridan township	239	113	62.3	47.8	149	1.3	140	86.4	11.4	2.1	189	128	90	22	68.2	
Selden city	194	96	62.4	52.1	121	1.7	112	84.8	11.6	2.7	151	104	72	19	78.9	
Solomon township	142	56	74.6	73.2	106	3.8	102	68.6	17.6	—	132	87	68	28	46.4	
Springbrook township	66	26	90.9	76.9	60	—	60	60.0	15.0	—	56	51	46	6	—	
Union township	26	10	42.3	—	11	—	11	100.0	—	—	26	21	21	10	—	
Valley township	78	33	83.3	60.6	65	—	65	100.0	16.9	—	58	47	18	—	—	
West Saline township	141	64	57.4	43.8	81	—	81	76.5	—	—	120	75	51	—	—	
Sherman County	5 273	2 745	63.7	55.0	3 359	2.0	3 256	87.5	7.7	.2	3 783	2 766	1 910	448	60.0	
Goodland city	3 838	2 042	62.7	55.3	2 406	2.3	2 320	91.3	8.8	.3	2 643	1 941	1 296	330	65.8	
Grant township	100	43	51.0	—	51	—	51	13.7	—	—	65	58	44	15	—	
Iowa township	31	16	77.4	56.3	24	—	24	100.0	—	—	31	15	15	—	—	
Itasca township	316	127	74.4	78.0	235	1.7	231	81.4	3.0	—	235	179	120	—	—	
Lincoln township	47	30	57.4	40.0	27	—	27	40.7	—	—	37	21	21	—	—	
Llanos township	65	30	67.7	30.0	44	—	44	56.8	—	—	60	43	23	6	—	
Logan township	186	102	72.6	72.5	135	—	135	100.0	3.7	—	180	112	84	21	100.0	
McPherson township	15	7	100.0	100.0	15	—	15	46.7	—	—	15	8	8	7	100.0	
Shermanville township	26	15	69.2	46.7	18	—	18	100.0	27.8	—	18	11	11	8	—	
Smoky township	59	28	66.1	46.4	39	—	39	82.1	—	—	44	39	39	—	—	
Stateline township	272	143	55.9	40.6	152	4.6	145	84.8	12.4	—	198	137	107	39	20.5	
Kanorado city	172	92	55.8	38.0	96	7.3	89	88.8	18.0	—	122	82	62	20	30.0	
Union township	23	14	78.3	64.3	18	—	18	50.0	—	—	18	18	9	—	—	
Voltaire township	174	90	59.8	52.2	104	—	98	85.7	11.2	—	141	103	71	13	53.8	
Washington township	121	58	75.2	60.3	91	—	91	74.7	—	—	98	81	62	9	100.0	
Smith County	4 079	2 175	58.2	47.7	2 372	1.1	2 308	77.1	6.8	—	2 641	1 993	1 404	254	77.2	
Banner township	25	15	52.0	46.7	13	—	13	100.0	—	—	19	11	6	55.6	4	
Beaver township	71	34	85.9	85.3	61	—	61	80.3	—	—	48	34	20	5	100.0	
Blaine township	54	27	88.9	77.8	48	—	48	68.8	—	—	48	40	29	—	6	
Cedar township	543	304	53.6	46.7	291	2.7	281	76.5	4.3	—	323	238	168	20	90.0	
Kensington city	452	257	51.3	47.5	232	2.6	224	83.0	5.4	—	264	192	129	14	85.7	
Center township	1 816	1 009	54.8	45.6	995	.8	976	86.6	6.8	—	1 100	844	596	102	84.3	
Smith Center city	1 654	925	53.2	43.9	880	.9	864	88.0	7.2	—	986	744	524	93	84.9	
Cora township	43	19	37.2	31.6	16	—	16	100.0	—	—	24	16	16	—	—	
Crystal Plains township	62	34	35.5	14.7	22	—	22	100.0	22.7	—	28	23	23	10	50.0	
Dor township	64	32	71.9	43.8	46	—	46	78.3	15.2	—	48	46	30	14	57.1	
Garfield township	34	12	100.0	100.0	34	—	34	29.4	—	—	34	22	10	—	—	
German township	22	11	100.0	100.0	22	—	22	50.0	—	—	22	16	6	—	—	
Harlan township	84	29	94.0	82.8	79	—	69	36.2	—	—	77	63	45	2	100.0	
Harvey township	67	24	64.2	33.3	43	—	43	60.5	—	—	46	40	25	2	100.0	
Cedar city	15	4	40.0	—	6	—	6	100.0	—	—	6	4	—	—	3	
Houston township	209	116	50.2	35.3	105	1.9	103	78.6	20.4	—	126	99	64	9	55.6	
Gaylor city	165	96	50.3	38.5	83	—	83	75.9	25.3	—	96	79	49	5	100.0	
Lane township	144	73	68.8	63.0	99	1.0	93	72.0	2.2	—	116	79	50	7	100.0	
Athol city	75	40	60.0	50.0	45	2.2	39	64.1	5.1	—	51	44	27	5	100.0	

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over												Own children under 6 years in families and subfamilies, all parents in labor force		
				Labor force						Worked in 1989		Females with own children under 6 years				
		Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989	Usually worked 35 or more hours per week, 50 to 52 weeks	Total			
		Total	Female	Total	Female	Total	Percent un-employed	Total	Means of transportation to work				Total			
Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total	Female	Total	Female	Total	Total	Percent in labor force	Total	Total	Total	Total	Total		
Smith County—Con.																
Lincoln township	78	27	65.4	59.3	51	—	51	88.2	15.7	—	47	47	35	9	100.0	20
Logan township	28	21	25.0	—	7	—	7	—	—	—	22	7	7	—	—	—
Martin township	48	23	89.6	78.3	43	—	43	20.9	20.9	—	43	29	29	13	61.5	11
Oak township	382	207	45.8	35.3	175	4.6	167	86.8	13.8	—	237	158	103	25	72.0	17
Lebanon city	310	166	47.7	38.0	148	2.7	144	88.2	13.2	—	186	131	81	21	76.2	15
Pawnee township	46	27	84.8	74.1	39	—	39	66.7	—	—	39	31	31	—	—	—
Pleasant township	9	4	100.0	100.0	9	—	9	44.4	—	—	5	5	5	—	—	—
Swan township	40	21	85.0	71.4	34	—	25	20.0	—	—	40	35	15	5	100.0	13
Valley township	63	35	66.7	57.1	42	—	42	92.9	11.9	—	46	35	25	8	100.0	10
Washington township	39	21	84.6	71.4	33	—	33	75.8	—	—	28	23	23	5	100.0	5
Webster township	53	23	45.3	26.1	24	—	24	54.2	—	—	36	18	18	—	—	—
White Rock township	55	27	74.5	88.9	41	—	41	48.8	—	—	39	34	25	—	—	—
Stafford County	4 096	2 174	57.3	48.3	2 346	4.0	2 232	85.7	8.1	—	2 815	2 016	1 442	331	61.9	257
Albano township	24	15	—	—	—	—	—	—	—	—	17	—	—	—	—	—
Byron township	65	29	70.8	34.5	46	—	46	100.0	—	—	43	31	24	—	—	—
Clear Creek township	8	8	—	—	—	—	—	—	—	—	8	—	—	—	—	—
Cleveland township	61	26	60.7	42.3	37	—	37	24.3	—	—	28	28	28	—	—	—
Douglas township	94	37	66.0	43.2	62	16.1	52	92.3	3.8	—	63	49	30	12	33.3	6
Radium city (pt.)	11	3	81.8	100.0	9	—	9	100.0	—	—	9	9	6	—	—	—
East Cooper township	85	42	71.8	42.9	61	16.4	51	90.2	—	—	61	56	27	23	30.4	12
Fairview township	90	44	64.4	54.5	58	—	58	86.2	12.1	—	79	61	44	8	100.0	7
Farmington township	450	219	53.6	53.9	241	7.1	216	80.6	10.2	—	268	197	130	34	58.8	18
Macksville city	396	193	54.8	59.1	217	7.8	192	83.9	11.5	—	233	168	108	31	64.5	18
Hayes township	175	94	54.3	51.1	95	—	95	72.6	16.8	—	116	76	54	18	61.1	13
Hudson city	131	61	59.5	62.3	78	—	78	73.1	14.1	—	96	62	42	15	53.3	11
Lincoln township	129	72	80.6	65.3	104	6.7	97	86.6	11.3	—	113	88	64	28	75.0	24
Radium city (pt.)	12	5	83.3	60.0	10	—	10	80.0	—	—	12	8	5	3	100.0	3
North Seward township	177	90	68.4	56.7	121	1.7	119	81.5	10.9	—	127	106	76	18	77.8	15
Seward city	39	23	64.1	47.8	25	—	25	100.0	4.0	—	25	25	23	5	60.0	3
Ohio township	325	170	60.3	49.4	196	2.0	189	93.1	2.6	—	236	183	154	31	58.1	16
St. John city (pt.)	265	147	56.2	42.2	149	2.7	142	92.3	3.5	—	179	128	99	23	43.5	10
Putnam township	18	9	50.0	—	9	—	9	—	—	—	18	18	9	—	—	—
Richland township	89	46	78.7	58.7	70	—	70	100.0	14.3	—	89	43	43	—	—	—
Rose Valley township	83	47	77.1	80.9	64	9.4	58	81.0	—	—	79	60	36	—	—	—
St. John township	839	480	53.8	46.0	451	1.3	440	85.5	6.8	—	578	415	292	68	67.6	76
St. John city (pt.)	762	439	52.9	45.3	403	1.5	392	86.7	6.6	—	515	366	255	61	63.9	67
South Seward township	60	31	66.7	67.7	40	—	40	62.5	—	—	37	31	22	15	100.0	18
Stafford township	1 142	630	48.3	40.6	552	4.3	523	89.3	9.8	—	710	454	322	69	49.3	44
Stafford city	1 073	594	47.3	40.2	508	4.7	479	88.3	9.8	—	659	413	297	66	51.5	44
Union township	39	18	74.4	77.8	29	—	29	100.0	—	—	35	21	15	—	—	—
West Cooper township	108	54	81.5	83.3	88	8.0	81	96.3	16.0	—	88	77	65	7	100.0	8
York township	35	13	62.9	—	22	—	22	100.0	—	—	22	22	7	—	—	—
Stanton County	1 656	811	65.9	52.3	1 092	2.5	1 056	83.3	7.4	—	1 224	953	756	183	50.8	118
Big Bow township	284	135	59.9	37.8	170	—	170	80.0	4.7	—	208	154	115	46	37.0	24
Manter township	262	124	59.2	42.7	155	—	155	66.5	4.5	—	162	136	116	16	50.0	8
Manter city	135	60	57.8	50.0	78	—	78	88.5	3.8	—	82	68	52	4	100.0	4
Stanton township	1 110	552	69.1	58.0	767	3.5	731	87.7	8.6	—	854	663	525	121	56.2	86
Johnson City city	961	488	67.2	55.7	646	3.4	615	88.0	8.0	—	734	564	444	104	56.7	74
Stevens County	3 651	1 863	66.5	50.7	2 429	4.2	2 287	89.4	11.5	—	2 699	1 874	1 442	335	59.4	291
Banner township	177	87	67.8	44.8	120	6.7	112	91.1	4.5	—	122	92	65	10	—	—
Center township	2 682	1 388	66.4	52.0	1 780	4.7	1 668	90.7	12.0	—	1 970	1 371	1 078	249	63.5	225
Hugoton city	2 372	1 232	65.6	51.4	1 555	5.0	1 448	89.3	11.1	—	1 713	1 165	959	238	64.3	220
Harmony township	116	53	70.7	43.4	82	—	82	76.8	20.7	—	85	62	48	16	31.3	5
Moscow township	470	228	70.0	49.6	329	1.2	315	81.3	13.0	—	386	252	173	53	54.7	54
Moscow city	163	89	69.9	55.1	114	—	112	62.5	13.4	—	138	83	64	10	60.0	10
Voorhees township	91	52	50.5	44.2	46	17.4	38	100.0	—	—	48	31	26	—	—	—
West Center township	115	55	62.6	45.5	72	—	72	100.0	—	—	88	66	52	7	100.0	7
Summer County	19 198	10 057	62.7	50.9	11 996	4.9	11 328	90.3	15.3	.2	13 345	10 208	7 717	1 508	64.1	1 368
Avon township	178	81	66.9	49.4	119	—	112	92.0	—	—	129	116	71	6	100.0	5
Belle Plaine township	2 511	1 292	66.8	56.7	1 642	2.7	1 614	93.7	16.7	—	1 840	1 394	1 075	234	62.4	186
Belle Plaine city	1 212	645	61.6	52.1	740	5.4	688	91.7	16.7	—	800	603	435	105	65.7	90
Bluff township	76	41	61.8	43.9	47	12.8	35	48.6	—	—	59	47	35	6	100.0	6
Caldwell city	1 057	592	46.5	41.2	489	3.9	464	86.4	11.2	—	615	416	284	65	73.8	60
Caldwell township	136	65	68.4	47.7	93	2.2	91	87.9	—	—	102	76	64	2	100.0	2
Chikaskia township	42	20	61.9	30.0	26	—	26	69.2	—	—	34	32	20	—	—	—

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

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**SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS**

State County County Subdivision Place		Persons 16 years and over												Own children under 6 years in families and subfamilies, all parents in labor force		
		Labor force														
		Percent in labor force		Civilian labor force		Workers				Means of transportation to work		Worked in 1989	Total	Total		
		Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van	Percent in carpools	Percent using public transportation		Total	Total	Percent in labor force	
Sumner County—Con.																
Conway township		946	492	61.7	53.7	578	5.4	547	85.7	11.3	—	693	508	351	78	71.8
Conway Springs city (pt.)		674	365	60.7	51.2	403	5.7	380	89.2	15.5	—	460	346	242	66	66.7
Creek township		133	58	79.7	63.8	106	11.3	94	85.1	37.2	—	106	94	59	10	50.0
Dixon township		615	310	51.1	40.6	312	2.6	306	82.4	23.5	—	371	270	189	31	61.3
Argonia city		444	241	50.5	40.2	222	3.6	216	88.4	20.4	—	268	195	127	24	79.2
Downs township		167	93	68.3	58.1	114	4.4	100	86.0	35.0	—	120	97	78	9	100.0
Eden township		246	110	76.8	68.2	189	—	175	94.9	18.9	—	211	152	136	39	76.9
Falls township		125	57	77.6	73.7	97	—	97	94.8	28.9	—	110	83	59	21	71.4
Gore township		1 674	886	68.2	56.0	1 142	4.6	1 074	95.0	16.9	—	1 224	975	689	113	73.5
Mulvane city (pt.)		878	489	61.6	45.8	541	4.3	508	95.5	17.5	—	581	484	377	68	66.2
Greene township		31	16	100.0	100.0	31	25.8	23	100.0	30.4	—	31	23	16	16	100.0
Guelph township		128	61	75.8	72.1	97	16.5	81	92.6	21.0	—	108	71	51	23	100.0
Harmon township		196	104	75.0	71.2	147	—	147	90.5	25.2	—	181	109	92	23	34.8
Illinois township		65	26	89.2	100.0	58	—	58	87.9	—	—	65	61	32	7	100.0
Jackson township		126	66	52.4	27.3	66	—	66	51.5	—	—	74	60	51	17	52.9
London township		570	279	57.4	41.6	327	8.9	298	95.0	14.4	—	368	296	209	31	35.5
Morris township		62	33	45.2	18.2	28	—	28	78.6	42.9	—	41	28	16	7	—
Osborne township		265	134	77.4	64.2	205	2.4	200	85.0	7.0	—	204	190	144	33	48.5
Mayfield city		85	51	62.4	51.0	53	9.4	48	70.8	16.7	—	52	43	35	9	44.4
Oxford township		1 014	558	61.3	47.1	619	3.4	596	90.6	20.3	—	698	530	410	82	62.2
Oxford city		857	477	60.0	48.4	511	4.1	488	91.4	20.5	—	569	420	322	65	67.7
Palestine township		166	82	81.9	63.4	136	—	136	94.1	31.6	—	137	122	82	5	100.0
Ryan township		147	75	69.4	56.0	102	2.0	100	96.0	15.0	—	117	86	66	9	77.8
Milan city		84	44	63.1	43.2	53	3.8	51	100.0	19.6	—	60	42	36	4	50.0
Seventy-Six township		184	77	64.7	50.6	119	—	119	79.8	5.0	—	137	109	98	14	57.1
South Haven township		575	299	62.6	53.2	360	2.8	338	74.0	10.4	—	398	295	231	57	64.9
Hunnewell city		65	34	56.9	50.0	37	—	37	94.6	8.1	—	31	25	25	8	100.0
South Haven city		350	198	48.9	41.9	171	5.8	157	86.6	14.6	—	214	155	115	25	52.0
Springdale township		493	258	61.5	47.3	303	3.3	293	86.7	18.1	—	353	262	203	71	64.8
Conway Springs city (pt.)		285	158	62.1	50.0	177	1.1	175	94.3	21.7	—	193	153	123	41	70.7
Summer township		124	64	54.0	35.9	67	25.4	50	88.0	24.0	—	71	54	32	6	100.0
Valverde township		117	51	65.8	45.1	77	7.8	71	100.0	18.3	—	77	58	39	7	—
Walton township		375	189	57.3	43.4	215	8.4	188	81.9	15.4	—	239	176	119	32	62.5
Geuda Springs city (pt.)		140	74	57.1	50.0	80	6.3	73	100.0	23.3	—	88	64	47	7	100.0
Wellington township		6 380	3 434	61.6	49.2	3 929	6.1	3 673	92.5	13.3	.6	4 242	3 288	2 616	429	61.5
Wellington township		274	154	56.9	47.4	156	17.9	128	86.7	11.7	—	190	130	100	25	28.0
Thomas County		6 114	3 166	67.9	56.7	4 152	3.9	3 963	84.7	8.8	—	4 710	3 513	2 661	498	54.0
Barrett township		86	40	60.5	15.0	52	—	52	100.0	17.3	—	42	36	30	25	24.0
Colby city		4 074	2 142	67.9	59.9	2 767	3.9	2 640	89.6	8.9	—	3 194	2 358	1 767	285	67.7
East Hale township		98	46	76.5	54.3	75	9.3	68	77.9	17.6	—	75	45	41	23	47.8
Kingery township		64	31	76.6	51.6	49	—	49	63.3	—	—	57	57	49	9	100.0
Lacey township		110	63	75.5	68.3	83	3.6	80	93.8	15.0	—	92	65	44	13	38.5
Gem city		71	42	70.4	61.9	50	6.0	47	95.7	19.1	—	55	36	30	9	33.3
Menlo township		89	39	56.2	28.2	50	4.0	48	54.2	—	—	60	51	34	6	—
Menlo city		51	25	54.9	36.0	28	7.1	26	61.5	—	—	36	29	17	2	—
Morgan township		556	289	79.0	66.8	439	2.7	416	89.7	6.0	—	450	362	278	45	53.3
North Randall township		56	23	50.0	8.7	28	—	28	75.0	—	—	47	26	26	—	—
Rovoh township		126	58	65.1	36.2	82	—	82	54.9	6.1	—	101	76	59	18	—
Smith township		204	111	49.5	35.1	101	2.0	99	79.8	6.1	—	115	72	46	12	41.7
Rexford city		147	86	44.9	34.9	66	3.0	64	78.1	9.4	—	75	47	28	9	22.2
South Randall township		183	91	66.1	47.3	121	—	121	64.5	6.6	—	136	107	96	16	25.0
Oakley city (pt.)		49	23	73.5	60.9	36	—	36	83.3	—	—	39	28	26	4	50.0
Summers township		159	77	61.6	32.5	98	20.4	78	69.2	17.9	—	96	76	62	18	—
Wendell township		46	22	76.1	63.6	35	—	35	28.6	—	—	40	35	25	2	—
West Hale township		263	134	65.4	54.5	172	2.9	167	55.7	13.8	—	205	147	104	26	46.2
Brewster city		209	107	62.2	54.2	130	3.8	125	58.4	9.6	—	159	108	71	17	35.3
Trego County		2 817	1 470	60.2	48.2	1 689	.5	1 658	84.0	8.1	.3	1 916	1 494	1 034	222	70.7
Collyer township		301	147	64.1	49.7	193	1.0	183	70.5	5.5	—	203	180	124	33	60.6
Collyer city		93	51	49.5	37.3	46	4.3	44	90.9	18.2	—	50	39	25	10	80.0
Franklin township		65	30	46.2	—	30	—	30	50.0	—	—	28	28	28	9	—
Glencoe township		67	27	41.8	—	28	—	28	35.7	—	—	26	14	10	—	—
Ogallala township		212	104	83.0	65.4	176	—	176	96.0	—	—	185	157	95	10	—
Riverside township		110	47	69.1	46.8	76	—	68	63.2	—	—	99	76	46	8	100.0
Wakeeney township		1 989	1 078	57.0	48.0	1 128	.6	1 115	88.5	11.1	.4	1 310	989	689	154	78.6
Wakeeney city		1 698	926	53.5	44.2	903	.8	890	88.5	9.4	.6	1 065	813	561	113	75.2
Wilcox township		73	37	79.5	78.4	58	—	58	67.2	—	—	65	50	42	8	96

Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place		Persons 16 years and over												Own children under 6 years in families and subfamilies, all parents in labor force			
		Labor force															
		Percent in labor force		Civilian labor force		Workers		Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Females with own children under 6 years				
		Total	Female	Total	Female	Total	Percent un-employed		Percent using car, truck, or van	Percent in carpools	Percent using public transportation		Total	Percent in labor force			
Wabaunsee County		4 990	2 559	64.7	54.9	3 187	3.3	3 071	85.5	20.3	—	3 484	2 718	2 038	409	74.6	372
Alma township		849	465	59.2	52.0	500	.8	497	86.7	18.7	—	552	437	323	77	87.0	89
Alma city		668	378	56.4	51.3	374	1.1	371	88.4	22.1	—	403	320	243	56	82.1	59
Farmer township		120	56	64.2	50.0	77	6.5	72	58.3	31.9	—	72	64	43	6	100.0	11
Garfield township		498	233	62.4	55.4	305	1.3	293	85.7	18.8	—	335	271	180	38	73.7	27
Alta Vista city		374	180	59.6	53.9	217	1.8	210	86.7	15.2	—	234	191	121	22	81.8	20
Kaw township		121	56	76.9	66.1	93	7.5	86	100.0	15.1	—	103	73	36	18	55.6	8
St. Mary city (pt.)		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Maple Hill township		629	322	66.5	60.6	411	1.5	410	88.5	18.0	—	488	390	302	46	67.4	41
Maple Hill city		316	183	65.2	57.9	206	1.9	202	90.1	28.2	—	238	187	148	19	63.2	14
Willard city (pt.)		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mill Creek township		238	135	55.0	50.4	131	—	131	76.3	9.2	—	134	121	114	—	—	—
Mission Creek township		353	163	79.0	69.9	279	2.9	256	86.7	22.7	—	296	211	177	9	100.0	20
Newbury township		607	302	66.7	52.6	402	5.2	373	89.3	26.5	—	433	345	257	55	60.0	43
McFarland city		175	88	65.1	54.5	111	7.2	104	97.1	9.6	—	129	93	68	15	73.3	8
Paxico city		149	80	59.1	48.8	88	8.0	75	94.7	24.0	—	100	72	47	5	40.0	6
Plum township		462	255	63.0	51.0	281	6.0	274	89.8	25.2	—	315	212	157	48	56.3	37
Rock Creek township		180	102	66.7	51.0	120	4.2	115	86.1	20.0	—	130	87	65	23	73.9	19
Wabaunsee township		103	59	49.5	22.0	51	—	51	51.0	—	—	50	38	19	—	—	—
Washington township		374	192	75.9	62.0	274	6.2	267	76.4	13.1	—	297	240	179	60	81.7	52
Washington township		64	24	92.2	79.2	59	—	59	84.7	10.2	—	55	44	32	6	100.0	5
Wilmington township		572	297	57.0	51.5	324	4.9	302	90.4	28.5	—	354	272	219	46	84.8	39
Eskridge city		417	227	52.8	47.6	220	4.1	203	91.6	34.0	—	237	194	144	29	79.3	27
Wallace County		1 340	671	64.4	50.5	863	2.1	845	85.3	10.2	.9	962	699	471	90	58.9	92
Harrison township		53	27	50.9	22.2	27	7.4	25	52.0	8.0	—	28	21	18	10	40.0	8
Sharon Springs township		889	450	63.4	50.7	564	1.8	554	87.0	11.2	.5	630	489	331	55	60.0	55
Sharon Springs city		666	354	58.7	46.9	391	2.6	381	87.9	10.8	—	444	350	226	37	56.8	37
Wallace township		123	55	69.1	52.7	85	—	85	83.5	7.1	—	93	57	40	10	60.0	12
Wallace city		46	17	63.0	35.3	29	—	29	89.7	13.8	—	36	24	18	4	100.0	10
Weskan township		275	139	68.0	54.7	187	3.2	181	85.6	8.8	2.8	211	132	82	15	66.7	17
Washington County		5 534	2 857	59.1	49.0	3 272	1.7	3 203	75.6	10.8	.4	3 699	2 872	2 022	283	72.4	307
Barnes township		219	116	65.8	59.5	144	5.6	136	76.5	16.9	1.5	149	133	105	9	77.8	19
Barnes city		135	69	53.3	47.8	72	2.8	70	92.9	8.6	2.9	77	61	47	—	—	—
Brantford township		56	23	82.1	56.5	46	—	46	89.1	—	—	46	40	34	—	—	—
Charleston township		104	46	68.3	54.3	71	—	71	76.1	8.5	—	90	90	59	5	100.0	10
Clifton township		351	189	55.0	45.0	193	2.1	187	77.5	2.7	—	220	163	118	20	75.0	19
Clifton city (pt.)		264	153	47.7	39.2	126	3.2	120	79.2	4.2	—	148	114	80	16	68.8	13
Vining city (pt.)		18	7	50.0	28.6	9	—	9	77.8	—	—	7	4	2	—	—	—
Coleman township		73	31	63.0	32.3	46	—	46	80.4	—	—	54	41	27	—	—	—
Farmington township		128	63	60.2	49.2	77	—	77	100.0	—	—	98	73	57	11	54.5	9
Franklin township		151	67	57.6	49.3	87	3.4	84	70.2	8.3	8.3	125	85	47	3	100.0	3
Hollenberg city		17	5	82.4	100.0	14	21.4	11	100.0	54.5	—	11	11	5	—	—	—
Grant township		18	8	27.8	—	5	—	5	100.0	—	—	10	5	5	—	—	—
Greenleaf township		383	198	57.4	47.0	220	2.3	215	75.3	18.6	—	239	198	109	14	50.0	—
Greenleaf city		280	155	52.9	48.4	148	2.7	144	83.3	23.6	—	160	131	64	9	77.8	—
Haddam township		243	124	53.1	33.9	129	3.1	125	68.8	5.6	—	162	111	85	15	40.0	—
Haddam city		157	79	46.5	34.2	73	5.5	69	76.8	10.1	—	101	66	40	15	40.0	—
Hanover township		726	378	49.3	39.4	358	.6	351	87.7	12.5	.6	418	328	235	48	66.7	47
Hanover city		559	297	41.9	31.6	234	—	231	85.7	18.6	.9	273	215	141	25	68.0	32
Highland township		24	7	50.0	—	12	—	6	—	—	—	12	6	6	—	—	—
Independence township		163	69	76.7	63.8	125	—	125	71.2	12.0	—	129	111	88	—	—	—
Kimeo township		83	41	54.2	53.7	45	—	45	100.0	37.8	—	52	39	20	—	—	—
Lincoln township		90	38	48.9	47.4	44	—	44	45.5	45.5	—	70	57	36	—	—	—
Linn township		580	327	57.1	45.3	331	1.8	325	71.4	7.1	—	364	300	199	25	88.0	48
Linn city		409	249	52.8	41.0	216	2.8	210	74.3	9.5	—	240	187	131	14	78.6	19
Little Blue township		75	33	58.7	27.3	44	—	44	63.6	—	—	44	27	16	9	100.0	10
Logan township		92	52	82.6	76.9	76	—	76	80.3	5.3	—	76	57	39	11	36.4	6
Lowe township		50	20	70.0	40.0	35	—	35	80.0	20.0	—	42	29	25	12	—	—
Mill Creek township		244	118	68.9	66.9	168	—	168	53.0	13.1	—	190	138	100	18	66.7	11
Morrowville city		150	79	64.0	60.8	96	—	96	84.4	22.9	—	111	79	50	12	50.0	11
Sheridan township		53	23	96.2	100.0	51	—	51	84.3	—	—	53	33	33	8	100.0	14
Sherman township		201	101	64.7	52.5	130	—	130	50.0	6.2	—	142	114	89	3	100.0	5
Palmer city		96	46	43.8	32.6	42	—	42	61.9	—	—	50	30	20	3	100.0	—
Strawberry township		115	66	75.7	74.2	87	9.2	79	65.8	—	—	85	65	32	6	100.0	—
Union township		93	44	64.5	61.4	60	3.3	58	58.6	3.4	3.4	64	52	45	8	87.5	8
Mahaska city		57	29	54.4	55.2	31	6.5	29	69.0	6.9	6.9	40	28	26	7	100.0	8
Washington city		1 058	602	54.4	46.0	576	2.4	562	86.5	14.9	—	631	478	344	52	90.4	65

**Table 5. Employment Status and Journey to Work Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

TIPSII UTP1 GPH520 CENSUS90 71383600 07/17/92 1:21 PM MACHINE: C DATA:CENSUS90S\*PH571TIPSIDA20 07/13/92 1451:16 METACENSUS90S\*PH5771820 07/13/92 1456:12 TAPE: NONE FRAME: 34

**SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS**

State County County Subdivision Place	Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force	
			Labor force								Worked in 1989		Females with own children under 6 years			
			Percent in labor force		Civilian labor force		Workers				Worked 40 or more weeks in 1989					
	Total	Female	Total	Female	Total	Percent un-employed	Total	Percent using car, truck, or van	Percent in carpools	Percent using public transportation	Total	Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Percent in labor force		
Washington County—Con.																
Washington township	161	73	69.6	72.6	112	—	112	63.4	10.7	—	134	99	69	6	100.0	6
Wichita County	1 960	986	62.4	46.3	1 223	1.2	1 204	86.5	9.2	.5	1 410	1 022	777	213	53.1	148
Leoti township	1 960	986	62.4	46.3	1 223	1.2	1 204	86.5	9.2	.5	1 410	1 022	777	213	53.1	148
Leoti city	1 282	655	63.3	52.1	811	1.8	792	83.1	9.3	.8	955	692	510	106	67.9	107
Wilson County	7 975	4 256	56.2	45.3	4 473	4.9	4 194	84.0	10.1	—	5 042	3 708	2 753	565	52.9	367
Cedar township	532	279	55.5	50.9	295	7.1	268	91.8	12.7	—	333	233	160	35	57.1	28
Altoona city	343	185	49.3	40.5	169	11.2	150	94.0	11.3	—	195	137	76	30	50.0	22
Center township	472	237	58.7	54.0	277	7.6	249	88.4	7.2	—	314	230	167	55	70.9	34
Chetopa township	142	72	77.5	62.5	110	—	110	64.5	4.5	—	130	104	75	19	31.6	4
Clifton township	360	190	51.7	42.6	186	5.9	173	69.9	14.5	—	216	172	113	29	37.9	15
Buffalo city	222	114	45.9	36.8	102	10.8	89	95.5	20.2	—	120	86	62	17	23.5	9
Colfax township	330	167	52.4	40.1	173	—	167	68.9	—	—	185	145	128	24	50.0	16
Duck Creek township	52	29	26.9	—	14	—	14	—	—	—	37	14	14	7	—	—
Fall River township	355	187	72.7	64.7	258	.8	256	68.0	3.9	—	276	201	150	11	18.2	2
New Albany city	49	29	38.8	41.4	19	—	19	100.0	31.6	—	26	13	8	3	—	—
Fredonia city	2 070	1 155	56.8	45.4	1 175	4.8	1 101	87.9	11.7	—	1 288	1 005	774	112	68.8	102
Guilford township	105	59	55.2	39.0	58	10.3	52	84.6	—	—	74	45	40	10	20.0	3
Benedict city	12	8	33.3	—	4	—	4	50.0	—	—	4	2	2	3	—	—
Neodesha city	2 160	1 222	50.0	39.7	1 071	5.9	997	89.2	9.7	—	1 265	839	616	188	44.1	108
Neodesha township	490	245	64.3	51.8	315	4.1	291	87.3	10.3	—	346	282	196	38	65.8	32
Newark township	169	67	78.7	64.2	133	—	133	75.2	8.3	—	126	76	50	7	100.0	6
Pleasant Valley township	144	82	57.6	43.9	83	19.3	67	86.6	19.4	—	92	72	30	7	100.0	4
Prairie township	104	51	65.4	45.1	68	—	68	73.5	10.3	—	81	74	53	—	—	—
Talleystand township	177	76	50.3	32.9	89	—	89	86.5	30.3	—	105	85	80	6	—	—
Verdigris township	274	124	50.0	37.1	137	6.6	128	81.3	14.1	—	143	108	84	11	18.2	1
Coyville city	51	27	39.2	29.6	20	10.0	18	88.9	16.7	—	22	15	10	2	—	—
Webster township	39	14	79.5	100.0	31	—	31	100.0	—	—	31	23	23	6	100.0	12
Woodson County	3 215	1 665	51.7	41.8	1 647	5.5	1 546	80.7	12.4	—	1 874	1 391	1 006	217	59.4	163
Center township	590	274	65.9	49.3	384	2.3	380	75.3	12.6	—	402	330	278	46	78.3	33
Liberty township	153	82	50.3	39.0	77	13.0	62	51.6	—	—	94	77	61	11	45.5	5
Neosho Falls township	336	171	51.8	34.5	174	4.6	166	81.3	15.1	—	173	144	96	33	81.8	34
Neosho Falls city	133	75	40.6	36.0	54	11.1	48	100.0	33.3	—	52	44	24	5	100.0	9
North township	55	23	54.5	47.8	30	16.7	25	100.0	24.0	—	30	19	13	5	100.0	16
Perry township	69	42	62.3	54.8	43	16.3	36	80.6	25.0	—	50	27	13	—	—	—
Toronto township	546	269	37.2	33.5	203	9.4	175	72.6	18.3	—	288	183	115	39	28.2	15
Toronto city	249	143	33.3	23.1	83	14.5	71	80.3	19.7	—	108	68	51	14	28.6	6
Yates Center city	1 466	804	50.9	43.0	736	4.3	702	87.3	10.3	—	837	611	430	83	54.2	60
Wyandotte County	120 269	64 393	64.1	56.6	76 899	8.5	68 966	93.0	15.9	2.4	81 919	60 870	46 233	10 326	61.4	8 803
Bonner Springs city (pt.)	4 836	2 609	66.3	58.5	3 195	5.4	3 006	95.5	12.7	.6	3 457	2 695	2 080	446	62.1	375
Delaware township	193	81	70.5	54.3	136	4.4	130	91.5	4.6	—	136	115	83	7	—	—
Edwardsville city	3 015	1 605	65.7	55.4	1 976	3.6	1 884	96.8	8.2	.4	2 111	1 650	1 357	199	52.3	156
Kansas City city	111 046	59 516	64.0	56.7	70 838	8.9	63 223	92.8	16.4	2.6	75 330	55 779	42 193	9 595	61.6	8 222
Lake Quivira city (pt.)	27	15	44.4	26.7	12	—	12	83.3	—	—	16	12	7	3	—	—
Prairie township	1 152	567	65.2	50.4	742	3.4	711	94.2	9.7	—	869	619	513	76	65.8	50

## Table 6. Employment Status and Journey to Work Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision		Persons 16 years and over												Own children under 6 years in families and subfamilies, all parents in labor force			
				Labor force						Worked in 1989		Females with own children under 6 years					
		Percent in labor force		Civilian labor force		Workers		Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Percent in labor force				
		Total	Female	Total	Female	Total	Percent un- employed		Percent using car, truck, or van	Percent in carpools	Percent using public trans- portation						
The State -----		1 880 434	973 051	66.8	58.0	1 229 986	4.7	1 178 931	90.3	11.5	.6	1 379 956	1 044 770	778 654	156 099	64.5	135 581
<b>COUNTY</b>																	
Allen County -----		11 077	5 841	61.2	51.2	6 764	5.7	6 311	88.6	13.1	.3	7 505	5 463	3 933	914	64.1	704
Anderson County -----		5 938	3 094	59.8	51.1	3 550	4.0	3 405	81.1	14.3	.6	3 822	2 883	2 134	316	74.1	401
Atchison County -----		12 739	6 757	61.3	52.6	7 789	6.3	7 173	87.6	12.0	.1	8 522	6 174	4 582	1 000	62.5	850
Barber County -----		4 450	2 340	60.8	51.0	2 707	2.3	2 606	87.3	10.8	.2	3 130	2 366	1 702	341	66.9	305
Barton County -----		22 160	11 772	65.5	55.4	14 502	3.5	13 786	92.3	9.9	.3	16 074	12 019	8 731	2 000	66.5	1 736
Bourbon County -----		11 517	6 224	57.1	49.2	6 555	5.8	6 082	88.1	9.9	.5	7 309	5 279	3 836	819	59.3	628
Brown County -----		8 346	4 437	59.3	48.5	4 917	3.7	4 677	86.4	11.7	.1	5 473	4 105	3 058	674	76.0	709
Butler County -----		37 502	19 457	66.9	57.7	25 005	3.8	23 693	92.3	13.5	.4	27 428	21 081	15 725	3 072	61.8	2 618
Chase County -----		2 334	1 225	57.5	47.4	1 339	4.9	1 276	80.6	12.5	.3	1 500	1 165	872	171	65.5	152
Chautauqua County -----		3 485	1 836	48.1	37.7	1 678	4.3	1 596	83.1	11.6	—	2 011	1 435	1 015	235	56.2	149
Cherokee County -----		16 397	8 799	57.7	47.8	9 460	7.6	8 612	92.3	11.7	.2	10 122	7 344	5 415	1 346	56.5	949
Cheyenne County -----		2 546	1 345	57.3	47.0	1 458	2.3	1 413	76.4	5.4	—	1 798	1 293	974	174	63.2	140
Clark County -----		1 874	999	64.6	53.0	1 210	.5	1 183	82.6	9.0	—	1 440	1 101	761	117	74.4	118
Clay County -----		7 017	3 659	60.5	50.3	4 145	3.9	4 055	80.3	12.4	.4	4 719	3 618	2 571	504	60.1	420
Cloud County -----		8 714	4 783	59.1	50.8	5 146	2.8	4 918	85.4	12.6	.1	5 987	4 379	3 062	553	77.2	643
Coffey County -----		6 360	3 260	64.3	54.1	4 083	5.3	3 833	84.8	12.8	.6	4 480	3 438	2 533	490	68.0	490
Comanche County -----		1 809	957	59.5	49.8	1 077	3.1	1 030	81.9	8.8	.3	1 254	853	609	116	69.0	117
Cowley County -----		28 258	14 732	61.7	53.5	17 385	5.2	16 202	89.7	11.5	.5	19 229	14 370	10 377	2 124	67.7	1 871
Crawford County -----		28 089	15 043	57.5	48.8	16 084	7.3	14 768	91.4	10.4	—	18 124	12 783	8 691	1 752	61.8	1 433
Decatur County -----		3 068	1 619	62.3	52.1	1 909	2.9	1 836	79.4	8.2	.1	2 161	1 635	1 228	225	80.0	245
Dickinson County -----		14 529	7 672	62.6	52.2	8 859	3.2	8 699	85.8	12.7	.3	10 137	7 643	5 796	999	67.7	992
Doniphan County -----		6 242	3 252	59.3	50.1	3 679	5.8	3 463	85.9	11.4	.3	4 237	3 024	2 271	445	57.5	376
Douglas County -----		66 653	33 888	65.3	59.4	43 401	5.3	40 660	84.8	13.0	1.4	54 122	33 961	21 641	4 395	65.6	3 836
Edwards County -----		2 929	1 533	60.8	49.3	1 778	3.6	1 708	85.4	12.5	—	2 016	1 588	1 146	179	62.0	157
Elk County -----		2 678	1 425	52.7	42.6	1 410	4.0	1 316	82.9	15.3	—	1 554	1 083	806	136	63.2	128
Ellis County -----		19 872	10 340	69.5	64.2	13 754	3.6	13 123	89.1	8.9	.2	15 330	11 560	7 506	1 555	76.1	1 544
Ellsworth County -----		5 200	2 496	53.5	49.7	2 778	3.2	2 641	88.0	10.4	—	3 419	2 433	1 809	339	74.0	336
Finney County -----		22 706	11 333	74.5	63.1	16 896	2.8	16 145	91.9	16.9	—	18 048	13 912	10 676	2 642	64.5	2 482
Ford County -----		20 222	10 165	68.8	59.1	13 896	4.6	12 929	92.9	16.2	—	15 285	11 263	8 334	1 858	69.1	1 924
Franklin County -----		16 364	8 549	65.5	54.8	10 699	5.8	9 975	88.1	16.6	.1	11 637	8 799	6 434	1 531	65.3	1 323
Geary County -----		22 160	10 787	72.2	58.6	10 955	11.3	14 517	88.8	15.7	.6	17 097	13 031	9 849	2 664	51.4	1 868
Gove County -----		2 445	1 261	58.3	44.1	1 426	1.5	1 396	77.9	6.4	—	1 776	1 277	1 009	172	54.1	126
Graham County -----		2 716	1 417	61.1	52.4	1 659	1.7	1 604	85.3	8.5	.2	1 946	1 425	1 078	157	69.4	146
Grant County -----		4 989	2 535	72.1	57.7	3 597	4.8	3 370	91.1	13.2	—	3 809	2 835	2 060	525	56.8	409
Gray County -----		3 835	1 968	65.8	49.3	2 525	1.5	2 441	83.4	8.8	.1	2 920	2 268	1 769	381	46.5	221
Greely County -----		1 276	648	69.1	57.3	880	1.4	862	78.0	9.0	—	1 013	779	570	128	68.0	123
Greenwood County -----		6 233	3 273	54.5	44.4	3 395	4.3	3 211	84.1	14.8	.3	3 907	2 821	2 067	385	65.5	402
Hamilton County -----		1 838	978	64.7	55.4	1 190	1.3	1 157	85.8	5.7	—	1 370	1 044	762	165	66.7	131
Harper County -----		5 477	2 924	58.5	47.3	3 203	2.4	3 071	89.1	10.9	—	3 704	2 739	2 053	369	68.6	362
Harvey County -----		23 700	12 433	65.7	56.8	15 547	3.5	14 736	88.5	10.8	.2	17 261	12 840	9 268	1 825	67.6	1 715
Haskell County -----		2 751	1 364	70.3	54.3	1 933	2.4	1 847	82.9	12.8	.2	2 133	1 599	1 273	302	45.4	185
Hodgeman County -----		1 621	834	56.0	47.2	907	.8	892	77.9	8.7	—	1 172	856	702	147	67.3	117
Jackson County -----		8 553	4 454	64.2	54.5	5 455	3.8	5 224	88.8	19.6	.3	6 100	4 664	3 609	747	65.6	651
Jefferson County -----		11 934	6 061	66.0	58.0	7 871	4.4	7 436	91.6	18.4	.1	8 568	6 583	5 149	864	66.6	831
Jewell County -----		3 356	1 739	59.7	49.3	2 004	2.8	1 931	75.2	11.3	.3	2 349	1 762	1 297	210	74.8	214
Johnson County -----		269 446	141 326	75.3	66.8	202 411	3.1	193 006	94.6	8.2	.3	216 294	174 889	134 737	23 857	65.0	20 371
Kearny County -----		2 782	1 375	71.2	57.9	1 980	3.3	1 883	89.9	13.0	—	2 128	1 636	1 278	288	66.0	277
Kingman County -----		6 269	3 247	60.0	49.4	3 756	2.8	3 641	85.3	12.2	.3	4 334	3 214	2 494	496	65.5	384
Kiowa County -----		2 815	1 470	60.0	51.1	1 688	2.3	1 639	76.8	5.9	—	1 956	1 460	1 084	209	62.7	164
Labette County -----		18 036	9 651	61.6	54.6	11 106	6.2	10 293	90.3	12.0	.4	12 107	8 909	6 647	1 411	73.1	1 293
Lane County -----		1 779	926	60.1	43.5	1 070	1.9	1 035	82.0	9.0	.2	1 271	984	715	136	52.9	104
Leavenworth County -----		48 975	21 681	60.5	58.4	24 805	6.3	27 757	91.9	14.2	.6	34 894	26 788	20 874	3 832	59.4	2 961
Lincoln County -----		2 853	1 523	60.8	55.2	1 734	3.5	1 648	80.8	8.8	.3	2 022	1 477	1 083	164	87.8	210
Linn County -----		6 355	3 312	52.8	42.7	3 353	9.2	3 000	87.9	18.0	.1	3 786	2 721	1 908	457	49.5	351
Logan County -----		2 346	1 212	64.1	52.6	1 501	1.9	1 469	81.4	9.1	.3	1 689	1 298	930	158	65.2	181
Lyon County -----		26 240	13 563	67.3	59.2	17 639	5.2	16 413	87.1	12.9	.5	19 975	14 451	9 954	2 264	68.9	2 087
McPherson County -----		20 802	10 884	67.3	57.8	13 990	2.5	13 356	85.6	9.7	.3	15 686	12 019	8 676	1 710	68.1	1 460
Marion County -----		10 228	5 407	59.4	50.0	6 071	2.9	5 845	81.2	12.0	.6	6 774	5 006	3 420	558	70.4	549
Marshall County -----		8 875	4 645	58.4	48.3												

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

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Table 6. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 16 years and over													Own children under 6 years in families and subfamilies, all parents in labor force		
			Labor force							Worked in 1989		Females with own children under 6 years				
			Percent in labor force		Civilian labor force		Workers			Total	Worked 40 or more weeks in 1989		Total	Usually worked 35 or more hours per week, 50 to 52 weeks		
			Total	Female	Total	Female	Total	Percent un- employed	Total		Percent using car, truck, or van	Percent in carpools	Percent using public trans- portation	Total	Percent in labor force	
COUNTY—Con.																
Miami County -----	17 778	9 134	65.1	56.3	11 562	4.1	10 943	91.2	16.4	.2	12 581	9 385	6 955	1 585	70.9	1 401
Mitchell County -----	5 522	2 883	59.7	51.5	3 294	1.3	3 222	86.1	7.1	.7	3 843	2 876	2 143	403	73.4	423
Montgomery County -----	29 867	16 239	59.0	49.6	17 633	6.2	16 335	90.7	13.3	.5	19 027	14 013	10 685	2 527	60.7	1 861
Morris County -----	4 789	2 491	60.2	49.6	2 840	4.0	2 742	83.9	12.7	.1	3 244	2 481	1 849	347	64.3	289
Morton County -----	2 526	1 286	63.0	49.2	1 588	2.6	1 533	92.5	10.5	.6	1 882	1 365	1 087	235	58.3	180
Nemaha County -----	7 750	3 951	63.7	53.7	4 936	2.4	4 782	76.3	9.5	—	5 351	4 147	2 912	719	81.1	795
Neosho County -----	13 058	6 848	61.2	50.9	7 987	5.4	7 426	91.0	11.6	.3	8 814	6 487	4 745	961	71.8	990
Ness County -----	3 071	1 575	62.4	49.4	1 917	1.8	1 854	81.1	5.4	.4	2 263	1 669	1 232	231	62.8	185
Norton County -----	4 799	2 336	58.2	56.3	2 791	2.7	2 670	85.2	9.3	—	3 353	2 487	1 865	345	79.4	326
Osage County -----	11 532	6 005	61.0	52.0	7 015	4.1	6 671	90.3	20.6	.4	7 851	5 824	4 448	867	67.6	778
Osborne County -----	3 826	2 016	60.5	51.4	2 316	1.9	2 235	83.0	6.5	.3	2 695	1 915	1 373	243	81.1	304
Ottawa County -----	4 328	2 275	61.2	49.5	2 647	4.2	2 520	84.0	14.2	.4	3 076	2 190	1 646	290	66.9	290
Pawnee County -----	5 899	2 934	60.2	55.4	3 539	3.5	3 385	90.4	10.1	—	3 996	3 054	2 360	435	76.1	406
Phillips County -----	5 112	2 658	59.3	46.1	3 030	2.5	2 926	83.6	8.7	.2	3 360	2 551	1 983	365	58.1	309
Pottawatomie County -----	11 876	6 057	68.2	60.6	7 998	3.4	7 772	86.9	16.1	.2	8 868	6 862	5 053	1 104	72.0	1 051
Pratt County -----	7 429	3 910	63.7	54.3	4 734	4.0	4 504	89.0	8.9	.4	5 334	3 911	2 833	469	63.1	424
Rawlins County -----	2 583	1 332	61.3	48.4	1 583	1.8	1 520	71.6	6.8	.3	1 946	1 481	1 076	169	70.4	149
Reno County -----	48 118	24 831	62.6	55.1	30 060	4.0	28 500	91.8	10.2	.1	34 031	25 541	18 672	3 605	64.7	3 059
Republi County -----	5 151	2 735	59.2	49.9	3 051	2.0	2 969	81.6	11.1	.1	3 601	2 633	2 027	335	75.2	308
Rice County -----	8 096	4 345	59.4	48.7	4 806	4.2	4 567	85.8	8.6	.3	5 504	3 887	2 923	582	58.1	510
Riley County -----	53 838	23 603	70.4	61.9	28 244	6.6	35 438	73.5	11.8	.8	45 248	29 741	19 139	4 202	57.4	3 100
Rooks County -----	4 582	2 399	59.4	45.0	2 706	5.1	2 535	89.8	9.3	.4	3 061	2 354	1 776	312	49.0	238
Rush County -----	3 042	1 589	58.3	49.2	1 773	1.7	1 726	85.9	10.0	.3	2 076	1 547	1 155	188	80.3	203
Russell County -----	6 226	3 249	57.2	50.3	3 564	3.4	3 408	90.6	10.2	.3	4 023	3 022	2 113	385	59.0	287
Saline County -----	37 549	19 781	69.1	59.7	25 862	4.9	24 379	92.0	10.0	.4	27 939	21 324	16 340	3 200	70.0	3 034
Scott County -----	3 950	2 057	64.7	53.8	2 556	2.0	2 493	87.0	6.0	.6	2 881	2 245	1 731	303	55.4	249
Sedgwick County -----	301 722	155 920	70.5	61.2	209 458	5.4	198 261	93.4	10.6	1.0	226 205	175 702	133 788	27 770	63.7	24 184
Seward County -----	13 411	6 687	70.1	59.0	9 387	4.2	8 777	92.5	15.8	.3	10 321	7 601	6 096	1 468	53.1	1 033
Shawnee County -----	123 599	65 555	68.2	61.6	83 831	4.4	79 496	93.2	11.6	1.3	90 256	71 653	55 149	9 792	68.4	8 998
Sheridan County -----	2 266	1 130	63.5	51.6	1 438	1.6	1 406	79.4	7.3	.2	1 704	1 244	923	190	60.5	148
Sherman County -----	5 273	2 745	63.7	55.0	3 359	2.0	3 256	87.5	7.7	.2	3 783	2 766	1 910	448	60.0	337
Smith County -----	4 079	2 175	58.2	47.7	2 372	1.1	2 308	77.1	6.8	—	2 641	1 993	1 404	254	77.2	249
Stafford County -----	4 096	2 174	57.3	48.3	2 346	4.0	2 232	85.7	8.1	—	2 815	2 016	1 442	331	61.9	257
Stanton County -----	1 656	811	65.9	52.3	1 092	2.5	1 056	83.3	7.4	—	1 224	953	756	183	50.8	118
Stevens County -----	3 651	1 863	66.5	50.7	2 429	4.2	2 287	89.4	11.5	—	2 699	1 874	1 442	335	59.4	291
Summer County -----	19 198	10 057	62.7	50.9	11 996	4.9	11 328	90.3	15.3	.2	13 345	10 208	7 717	1 508	64.1	1 368
Thomas County -----	6 114	3 166	67.9	56.7	4 152	3.9	3 963	84.7	8.8	—	4 710	3 513	2 661	498	54.0	388
Trego County -----	2 817	1 470	60.2	48.2	1 689	.5	1 658	84.0	8.1	.3	1 916	1 494	1 034	222	70.7	186
Wabaunsee County -----	4 990	2 559	64.7	54.9	3 187	3.3	3 071	85.5	20.3	—	3 484	2 718	2 038	409	74.6	372
Wallace County -----	1 340	671	64.4	50.5	863	2.1	845	85.3	10.2	.9	962	699	471	90	58.9	92
Washington County -----	5 534	2 857	59.1	49.0	3 272	1.7	3 203	75.6	10.8	.4	3 699	2 872	2 022	283	72.4	307
Wichita County -----	1 960	986	62.4	46.3	1 223	1.2	1 204	86.5	9.2	.5	1 410	1 022	777	213	53.1	148
Wilson County -----	7 975	4 256	56.2	45.3	4 473	4.9	4 194	84.0	10.1	—	5 042	3 708	2 753	565	52.9	367
Woodson County -----	3 215	1 665	51.7	41.8	1 647	5.5	1 546	80.7	12.4	—	1 874	1 391	1 006	217	59.4	163
Wyandotte County -----	120 269	64 393	64.1	56.6	76 899	8.5	68 966	93.0	15.9	2.4	81 919	60 870	46 233	10 326	61.4	8 803
PLACE AND COUNTY SUBDIVISION																
Abbyville city, Reno County -----	107	51	52.3	39.2	.56	1.8	.53	79.2	22.6	—	67	45	36	5	20.0	1
Abilene city, Dickinson County -----	4 826	2 646	62.1	53.0	2 963	3.0	2 878	90.9	10.3	—	3 310	2 510	1 917	342	76.3	379
Admire city, Lyon County -----	117	61	59.8	45.9	.70	2.9	.63	92.1	15.9	—	77	53	42	7	100.0	12
Agenda city, Republic County -----	70	38	41.4	36.8	.29	—	.29	72.4	20.7	—	56	25	10	—	—	—
Agra city, Phillips County -----	241	132	59.3	51.5	143	—	143	90.9	14.7	—	152	106	81	12	—	—
Albert city, Barton County -----	179	90	64.2	55.6	115	2.6	112	91.1	18.8	—	119	95	80	10	30.0	2
Alden city, Rice County -----	133	66	42.9	19.7	.57	5.3	.54	87.0	1.9	—	73	51	49	13	30.8	9
Alexander city, Rush County -----	59	30	71.2	63.3	42	—	.42	97.6	21.4	—	42	29	29	5	100.0	5
Allen city, Lyon County -----	138	66	69.6	60.6	.96	11.5	.83	91.6	15.7	3.6	88	71	54	7	28.6	6
Alma city, Wabaunsee County -----	668	378	56.4	51.3	374	1.1	371	88.4	22.1	—	403	320	243	56	82.1	59
Almena city, Norton County -----	345	197	39.4	37.1	136	6.6	125	76.8	7.2	—	156	117	98	18	72.2	12
Altamont city, Labette County -----	810	449	58.5	50.6	474	4.9	451	90.9	15.5	—	532	357	290	67	76.1	53
Alta Vista city, Wabaunsee County -----	374	180	59.6	53.9	217	1.8	210	86.7	15.2	—	234	191	121	22	81.8	20
Alton city, Osborne County -----	76	40	65.8	52.5	.50	—	.50	82.0	8.0	—	50	45	36	4	100.0	8
Altoona city, Wilson County -----	343	185	49.3	40.5	169	11.2	150	94.0	11.3	—	195	137	76	30	50.0	22
Americus city, Lyon County -----	621	334	72.1	64.7	448	4.0	424	89.9	17.0	—	485	368	273	69	78.3	62
Andale city, Sedgewick County -----	383	209	62.1	56.0	238	2.5	224	85.3	16.5	—	283	214	185	55	72.7	53
Andover city, Butler County -----	2 914	1 486	77.3	70.9	2 247	1										

## Table 6. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
			Labor force						Worked in 1989		Females with own children under 6 years						
			Percent in labor force		Civilian labor force		Workers		Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks						
	Total	Female	Total	Female	Total	Percent un- employed	Total	Means of transportation to work	Total	Total	Total	Percent in labor force	Total	Total	Total		
PLACE AND COUNTY SUBDIVISION— Con.																	
Argonia city, Sumner County -----	444	241	50.5	40.2	222	3.6	216	88.4	20.4	—	268	195	127	24	79.2	27	
Arkansas City city, Cowley County -----	9 832	5 291	58.5	50.1	5 749	5.7	5 306	91.2	9.8	1.3	6 373	4 612	3 400	705	63.4	596	
Arlington city, Reno County -----	346	204	55.8	51.5	193	6.2	181	94.5	18.8	—	239	168	118	21	90.5	18	
Arma city, Crawford County -----	1 212	673	46.6	37.3	565	6.0	521	91.2	14.8	—	650	477	350	78	56.4	49	
Ashland city, Clark County -----	817	441	61.8	54.2	505	1.2	487	82.5	10.1	—	586	443	312	37	73.0	46	
Assaria city, Saline County -----	289	150	77.9	72.7	225	6.7	210	88.6	6.2	—	262	203	152	26	73.1	25	
Atchison city, Atchison County -----	8 065	4 486	59.5	51.0	4 782	7.2	4 348	87.1	12.6	—	5 245	3 684	2 611	655	62.0	534	
Athol city, Smith County -----	75	40	60.0	50.0	45	2.2	39	64.1	5.1	—	51	44	27	5	100.0	8	
Atlanta city, Cowley County -----	189	94	55.6	38.3	105	13.3	91	79.1	28.6	2.2	117	82	69	8	100.0	11	
Attica city, Harper County -----	562	325	55.5	43.4	312	2.9	301	84.7	9.3	—	370	252	195	31	38.7	24	
Atwood city, Rawlins County -----	1 106	616	58.5	48.1	647	.6	621	82.6	6.6	—	776	582	426	67	82.1	79	
Auburn city, Shawnee County -----	636	343	75.8	69.1	477	2.9	461	93.3	11.9	1.3	513	449	328	65	87.7	70	
Augusta city, Butler County -----	5 850	3 170	65.6	57.4	3 815	4.9	3 548	92.6	15.6	1.0	4 057	3 068	2 255	571	68.8	512	
Aurora city, Cloud County -----	71	27	71.8	51.9	51	—	51	96.1	21.6	3.9	54	52	45	5	80.0	8	
Axtell city, Marshall County -----	313	170	58.5	45.9	183	3.8	171	86.5	14.0	—	191	140	101	24	75.0	19	
Baldwin City city, Douglas County -----	2 341	1 162	63.2	57.2	1 479	3.2	1 394	75.4	13.3	—	1 898	1 087	668	113	63.7	147	
Barnard city, Lincoln County -----	92	52	65.2	53.8	60	3.3	58	86.2	27.6	—	71	46	34	8	100.0	10	
Barnes city, Washington County -----	135	69	53.3	47.8	72	2.8	70	92.9	8.6	2.9	77	61	47	—	—	—	
Bartlett city, Labette County -----	77	41	67.5	58.5	52	3.8	50	92.0	28.0	—	60	44	26	8	75.0	10	
Basenor city, Leavenworth County -----	1 221	623	74.0	66.3	903	3.0	861	95.1	11.3	—	980	744	561	100	69.0	89	
Bassett city, Allen County -----	16	6	81.3	100.0	13	15.4	11	100.0	54.5	—	13	7	2	—	—	3	
Baxter Springs city, Cherokee County -----	3 330	1 826	56.3	42.6	1 874	8.4	1 682	91.8	7.8	—	1 858	1 428	1 003	297	53.9	218	
Bazine city, Ness County -----	293	146	61.8	50.7	181	3.9	172	90.7	10.5	—	224	152	107	18	77.8	15	
Beattie city, Marshall County -----	185	95	62.7	51.6	116	6.0	109	60.6	11.9	—	128	97	63	15	100.0	26	
Bel Aire city, Sedgwick County -----	2 656	1 358	79.6	70.6	2 115	1.2	2 065	94.7	12.3	—	2 196	1 776	1 407	299	72.9	281	
Belle Plaine city, Sumner County -----	1 212	645	61.6	52.1	740	5.4	688	91.7	16.7	—	800	603	435	105	65.7	90	
Belleville city, Republic County -----	2 093	1 197	49.1	44.6	1 027	1.5	1 006	86.2	12.3	—	1 266	934	707	97	76.3	96	
Beloit city, Mitchell County -----	3 179	1 715	55.7	48.5	1 770	2.0	1 720	88.6	5.8	.5	2 101	1 505	1 129	215	72.6	220	
Belpre city, Edwards County -----	95	57	53.7	38.6	51	—	51	94.1	—	—	61	55	35	8	100.0	8	
Belvue city, Pottawatomie County -----	159	75	67.9	56.0	108	12.0	93	93.5	16.1	—	119	77	46	14	64.3	12	
Benedict city, Wilson County -----	12	8	33.3	—	4	—	4	50.0	—	—	4	2	2	3	—	—	
Bennington city, Ottawa County -----	425	215	71.3	66.0	303	4.6	283	86.6	16.6	—	335	254	193	21	81.0	27	
Bentley city, Sedgwick County -----	265	128	71.3	64.1	186	1.1	182	94.0	22.0	—	210	150	109	40	67.5	28	
Benton city, Butler County -----	491	234	73.7	61.5	362	6.1	335	94.9	16.1	—	392	297	239	56	66.1	51	
Bern city, Nemaha County -----	138	76	60.1	51.3	83	—	81	81.5	7.4	—	89	65	43	12	100.0	14	
Beverly city, Lincoln County -----	110	51	65.5	64.7	72	20.8	50	80.0	8.0	—	82	53	33	10	100.0	13	
Bird City city, Cheyenne County -----	377	207	44.3	38.2	167	6.6	155	75.5	3.2	—	254	156	110	8	87.5	9	
Bison city, Rush County -----	192	97	58.3	51.5	112	1.8	110	90.0	15.5	—	144	89	71	18	66.7	10	
Blue Mound city, Linn County -----	210	104	48.6	34.6	102	13.7	88	79.5	27.3	—	123	75	58	12	75.0	16	
Blue Rapids city, Marshall County -----	875	474	53.4	44.5	466	3.6	444	86.7	16.9	—	529	369	271	65	80.0	76	
Bluff City city, Harper County -----	73	33	34.2	24.2	25	—	22	100.0	9.1	—	38	25	17	7	42.9	3	
Bogue city, Graham County -----	96	53	62.5	50.9	60	—	60	80.0	20.0	—	66	47	37	15	60.0	15	
Bonner Springs city -----	4 836	2 609	66.3	58.5	3 195	5.4	3 006	95.5	12.7	.6	3 457	2 695	2 080	446	62.1	375	
Johnson County -----	—	—	—	—	—	—	—	—	—	.6	3 457	2 695	2 080	446	62.1	375	
Wyandotte County -----	4 836	2 609	66.3	58.5	3 195	5.4	3 006	95.5	12.7	.6	3 457	2 695	2 080	446	62.1	375	
Brewster city, Thomas County -----	209	107	62.2	54.2	130	3.8	125	58.4	9.6	.6	159	108	71	17	35.3	4	
Bronson city, Bourbon County -----	241	135	51.5	37.8	124	7.3	115	98.3	12.2	—	153	94	63	23	52.2	14	
Brookville city, Saline County -----	161	77	68.9	58.4	111	2.7	108	98.1	27.8	—	124	87	64	20	80.0	18	
Brownwell city, Ness County -----	34	17	55.9	47.1	19	—	19	78.9	—	—	25	15	9	—	—	—	
Bucklin city, Ford County -----	533	282	60.0	51.1	320	2.5	310	84.2	8.7	—	374	281	207	50	60.0	39	
Buffalo city, Wilson County -----	222	114	45.9	36.8	102	10.8	89	95.5	20.2	—	120	86	62	17	23.5	9	
Buhler city, Reno County -----	954	531	59.9	50.8	566	1.4	561	85.0	11.2	.4	672	524	378	79	59.5	64	
Bunker Hill city, Russell County -----	115	56	68.7	60.7	79	6.3	74	90.5	12.2	—	83	68	43	1	100.0	2	
Burden city, Cowley County -----	355	184	63.7	56.5	226	6.6	203	91.6	20.7	—	244	173	140	48	70.8	44	
Burdett city, Pawnee County -----	212	117	62.7	57.3	133	—	131	93.9	13.7	—	158	120	85	15	80.0	9	
Burlingame city, Osage County -----	840	470	52.3	45.3	437	8.0	401	88.5	19.7	—	490	345	256	55	87.3	70	
Burlington city, Coffey County -----	2 068	1 103	66.2	57.5	1 362	5.5	1 277	90.2	12.3	1.3	1 462	1 126	841	179	62.0	136	
Burns city, Marion County -----	172	85	56.4	44.7	97	4.1	90	83.3	16.7	—	121	76	52	12	58.3	11	
Burr Oak city, Jewell County -----	233	123	56.7	50.4	132	5.3	125	77.6	12.0	—	139	96	66	6	83.3	4	
Burrton city, Harvey County -----	645	352	65.7	55.7	424	1.9	410	89.5	19.8	.5	474	337	272	47	66.0	46	
Bushong city, Lyon County -----	33	16	51.5	37.5	17	11.8	15	100.0	20.0	—	24	8	4	3	33.3	2	
Bushong city, Rice County -----	259	146	54.4	43.8	141	5.0	134	86.6	11.2	—	152	103	82	15	100.0	21	
Byers city, Pratt County -----	36	21	41.7	33.3	15	26.7	11	63.6	18.2	—	22	12	4	1	100.0	3	
Caldwell city, Sumner County -----	1 057	592	46.5	41.2	489	3.9	464	86.4	11.2	—	615	416	284	65	73.8	60	

Table 6. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision		Persons 16 years and over																		
		Labor force												Worked in 1989				Females with own children under 6 years		
		Percent in labor force				Civilian labor force				Workers				Worked 40 or more weeks in 1989		Own children under 6 years in families and subfamilies, all parents in household in labor force				
		Total	Female	Total	Female	Total	Percent un- employed	Total	Percent using car, truck, or van	Percent in carpools	Percent using public trans- portation	Total	Total	Total	Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Percent in labor force			
PLACE AND COUNTY SUBDIVISION—	Con.																			
Cambridge city, Cowley County	42	23	54.8	60.9	23	—	23	65.2	39.1	—	—	24	19	16	2	100.0	2			
Camp Forsyth CDP, Geary County	1 329	448	83.7	54.7	243	21.4	1 046	77.4	12.7	—	—	1 140	903	775	196	44.4	124			
Caney city, Montgomery County	1 541	850	56.7	50.0	874	4.9	819	91.1	22.0	—	—	911	712	541	135	71.9	118			
Canton city, McPherson County	575	320	64.2	53.1	369	2.7	355	89.3	13.2	.6	—	403	290	223	33	66.7	25			
Carbondale city, Osage County	1 047	575	68.8	60.0	714	3.8	684	94.2	30.8	.3	—	772	586	462	109	67.0	94			
Carlton city, Dickinson County	33	15	69.7	53.3	23	—	23	91.3	13.0	—	—	22	21	21	1	—	—			
Cassoday city, Butler County	75	39	72.0	69.2	54	9.3	49	100.0	16.3	—	—	62	43	34	—	—	—			
Cawker City city, Mitchell County	458	240	58.7	45.0	269	1.9	253	85.8	11.5	.8	—	321	230	183	29	72.4	27			
Cedar city, Smith County	15	4	40.0	—	6	—	6	100.0	—	—	—	6	4	—	—	—	3			
Cedar Point city, Chase County	30	15	50.0	46.7	15	20.0	12	50.0	16.7	—	—	17	11	9	—	—	—			
Cedar Vale city, Chautauqua County	619	355	42.2	36.3	261	4.6	249	90.8	14.1	—	—	335	244	157	35	62.9	26			
Centralia city, Nemaha County	339	179	51.3	43.0	174	2.3	170	75.9	21.2	—	—	205	136	100	28	64.3	22			
Chanute city, Neosho County	7 340	3 971	59.0	48.8	4 328	6.6	3 962	90.8	12.1	.3	—	4 742	3 431	2 451	525	70.3	558			
Chapman city, Dickinson County	909	481	62.3	52.6	512	3.7	539	91.1	13.2	.4	—	643	477	358	78	51.3	67			
Chase city, Rice County	428	221	65.2	56.1	279	5.7	262	88.9	8.0	—	—	311	209	170	40	70.0	42			
Chautauqua city, Chautauqua County	87	46	31.0	15.2	27	—	24	100.0	8.3	—	—	32	27	15	10	—	—			
Cheney city, Sedgewick County	1 158	604	60.8	49.8	702	2.8	677	93.5	15.7	—	—	792	577	451	99	66.7	90			
Cherokee city, Crawford County	497	271	56.9	45.0	283	13.4	241	94.2	7.9	.8	—	314	201	154	26	61.5	30			
Cherryvale city, Montgomery County	1 751	985	60.9	55.2	1 066	6.8	970	89.8	22.0	—	—	1 125	845	668	168	57.7	131			
Chetopa city, Labette County	1 065	593	50.7	43.3	538	12.3	467	84.4	14.6	—	—	581	402	287	75	62.7	57			
Cimarron city, Gray County	1 189	620	70.2	60.3	835	2.6	804	88.9	7.8	—	—	931	718	569	105	63.8	91			
Circleville city, Jackson County	131	68	60.3	41.2	77	2.6	77	90.9	18.2	—	—	91	75	59	9	55.6	4			
Clairfield city, Barton County	478	254	58.2	50.0	278	1.8	273	87.5	12.8	—	—	344	209	141	48	75.0	47			
Clay Center city, Clay County	3 628	1 976	56.7	49.9	2 039	5.1	1 941	86.3	11.4	.4	—	2 293	1 748	1 235	183	57.4	177			
Clayton city	51	24	72.5	70.8	37	5.4	35	82.9	—	—	—	45	20	18	2	100.0	1			
Decatur County	6	3	100.0	100.0	6	—	6	100.0	—	—	—	6	3	3	—	—	—			
Norton County	45	21	68.9	66.7	31	6.5	29	79.3	—	—	—	39	17	15	2	100.0	1			
Clearwater city, Sedgewick County	1 366	758	67.0	58.4	913	4.2	868	93.3	14.5	—	—	1 001	757	566	123	65.0	123			
Clifton city	434	243	48.4	40.3	210	1.9	204	83.3	12.3	—	—	250	184	128	33	60.6	23			
Clay County	170	90	49.4	42.2	84	—	84	89.3	23.8	—	—	102	70	48	17	52.9	10			
Washington County	264	153	47.7	39.2	126	3.2	120	79.2	4.2	—	—	148	114	80	16	68.8	13			
Climax city, Greenwood County	53	21	49.1	33.3	26	7.7	24	87.5	16.7	—	—	28	13	11	1	100.0	3			
Clyde city, Cloud County	609	353	50.7	45.6	309	2.9	300	90.3	11.3	—	—	355	271	204	47	80.9	47			
Coats city, Pratt County	97	56	57.7	48.2	56	3.6	51	96.1	3.9	—	—	55	45	31	4	50.0	2			
Coffeyville city, Montgomery County	10 043	5 641	52.3	42.0	5 256	9.2	4 703	90.6	9.5	.4	—	5 846	4 149	3 135	811	54.5	582			
Colby city, Thomas County	4 074	2 142	67.9	59.9	2 767	3.9	2 640	89.6	8.9	—	—	3 194	2 358	1 767	285	67.7	292			
Coldwater city, Comanche County	759	424	52.8	47.4	401	3.5	380	87.6	6.3	.8	—	488	336	230	39	84.6	51			
Collyer city, Trego County	93	51	49.5	37.3	46	4.3	44	90.9	18.2	—	—	50	39	25	10	80.0	5			
Colony city, Anderson County	313	177	50.8	39.0	159	7.5	146	91.8	12.3	—	—	175	128	90	24	75.0	29			
Columbus city, Cherokee County	2 549	1 475	56.6	48.0	1 442	6.7	1 317	93.2	13.1	—	—	1 559	1 047	819	207	62.8	144			
Colwich city, Sedgewick County	770	396	66.8	56.6	514	1.6	495	91.1	13.7	—	—	551	426	333	104	64.4	108			
Concordia city, Cloud County	4 930	2 825	59.6	52.7	2 940	2.2	2 803	87.3	12.3	—	—	3 305	2 336	1 613	263	82.5	360			
Conway Springs city, Sumner County	959	523	61.1	50.9	580	4.3	555	90.8	17.5	—	—	653	499	365	107	68.2	114			
Coolidge city, Hamilton County	66	31	77.3	71.0	51	5.9	48	85.4	10.4	—	—	63	52	36	9	66.7	9			
Copeland city, Gray County	218	103	57.8	38.8	126	1.6	124	83.1	2.4	—	—	126	120	112	14	50.0	10			
Corning city, Nemaha County	101	60	62.4	53.3	63	3.2	59	93.2	35.6	—	—	70	56	51	15	80.0	12			
Cottonwood Falls city, Chase County	711	408	51.3	43.4	363	5.0	345	89.9	13.6	—	—	402	302	210	39	59.0	37			
Council Grove city, Morris County	1 723	950	58.6	50.3	1 010	5.0	945	90.9	11.5	—	—	1 119	843	585	133	73.7	138			
Countryside city, Johnson County	245	137	64.5	56.2	158	4.4	149	93.3	10.7	—	—	174	136	98	27	66.7	29			
Courtland city, Republic County	283	145	61.8	48.3	175	1.1	173	83.2	18.5	—	—	227	169	123	24	83.3	19			
Coyville city, Wilson County	51	27	39.2	29.6	20	10.0	18	88.9	16.7	—	—	22	15	10	2	—	—			
Cuba city, Republic County	207	110	51.2	50.9	106	8.5	97	92.8	16.5	—	—	141	78	56	9	100.0	12			
Cullison city, Pratt County	84	42	67.9	35.7	57	3.5	55	92.7	7.3	—	—	66	39	21	5	60.0	11			
Culver city, Ottawa County	117	64	66.7	51.6	78	3.8	75	90.7	22.7	—	—	81	45	38	6	66.7	15			
Cunningham city, Kingman County	407	241	49.1	38.2	200	3.5	193	88.6	8.8	2.1	—	235	164	113	28	64.3	24			
Damar city, Rooks County	81	44	39.5	29.5	32	—	31	77.4	19.4	—	—	44	32	24	6	83.3	13			
Danville city, Harper County	40	22	57.5	31.8	23	8.7	21	76.2	9.5	—	—	31	16	16	5	100.0	6			
Dearing city, Montgomery County	354	183	62.4	50.8	221	10.9	195	95.4	17.9	—	—	254	173	142	19	31.6	6			
Deerfield city, Kearny County	378	183	71.2	51.9	269	1.9	260	93.5	22.3	—	—	298	212	167	41	36.6	24			
Delta city, Jackson County	118	62	69.5	59.7	80	5.0	78	92.3	24.4	—	—	95	61	44	13	100.0	21			
Delphos city, Ottawa County	368	198	54.1	44.4	199	3.0	193	73.1	20.7	—	—	260	165	111	24	41.7	25			
Denison city, Jackson County	147	85	74.1	62.4	109	5.5	101	91.1	33.7	—	—	115	81	60	17	35.3	7			

Table 6. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 16 years and over															Own children under 6 years in families and subfamilies, all parents in household in labor force		
			Labor force										Worked in 1989		Females with own children under 6 years			
			Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Percent in labor force		
			Total	Female	Total	Female	Total	Percent un- employed	Total	Means of transportation to work		Total	Percent using car, truck, or van	Percent in carpools	Percent using public trans- portation	Total	Percent in labor force	
PLACE AND COUNTY SUBDIVISION— Con.																		
Denton city, Doniphan County -----	125	70	56.0	54.3	70	—	70	78.6	18.6	5.7	83	64	49	10	80.0	11		
Derby city, Sedgwick County -----	10 313	5 378	75.2	63.9	7 542	3.5	7 411	95.9	9.5	.1	8 352	6 671	5 191	1 082	66.7	937		
De Soto city, Johnson County -----	1 735	900	68.7	59.0	1 192	6.0	1 098	92.3	14.4	.3	1 275	945	730	153	60.8	135		
Dexter city, Cowley County -----	228	123	67.1	56.1	153	4.6	143	81.1	22.4	—	169	109	87	18	50.0	10		
Dighton city, Lane County -----	1 049	587	57.2	45.3	600	2.5	577	88.2	10.1	—	720	547	386	66	63.6	58		
Dodge City city, Ford County -----	15 589	7 895	70.3	60.6	10 932	5.3	10 065	94.5	18.0	—	11 885	8 614	6 268	1 467	70.7	1 568		
Dorrance city, Russell County -----	136	82	44.1	41.5	60	6.7	56	92.9	32.1	—	75	43	43	10	60.0	4		
Douglass city, Butler County -----	1 247	666	64.4	58.4	801	5.0	736	95.9	25.8	—	902	681	569	108	78.7	110		
Downs city, Osborne County -----	865	475	54.1	45.5	468	2.4	453	89.6	10.4	—	534	411	275	54	85.2	67		
Dresden city, Decatur County -----	44	18	77.3	88.9	32	12.5	29	93.1	13.8	—	43	16	10	8	100.0	14		
Dunlap city, Morris County -----	47	20	23.4	10.0	11	—	11	100.0	45.5	—	14	11	7	4	50.0	2		
Durham city, Marion County -----	98	43	68.4	55.8	67	—	67	80.6	14.9	—	74	59	43	8	62.5	10		
Dwight city, Morris County -----	285	154	65.3	51.9	176	8.5	171	82.5	29.2	1.8	210	167	111	21	47.6	19		
Earlton city, Neosho County -----	48	26	50.0	50.0	24	16.7	20	100.0	15.0	—	26	20	15	4	50.0	3		
Eastborough city, Sedgewick County -----	719	386	61.5	44.8	437	3.4	424	93.6	4.5	1.4	506	391	298	52	34.6	20		
Easton city, Leavenworth County -----	267	138	55.4	36.2	141	14.9	127	89.8	16.5	—	177	129	95	40	37.5	17		
Edgerton city, Johnson County -----	817	405	81.9	74.1	669	7.5	601	94.2	12.6	.7	688	522	400	109	58.7	84		
Edmond city, Norton County -----	31	17	48.4	58.8	15	—	15	73.3	—	—	17	11	9	2	100.0	5		
Edna city, Labette County -----	344	195	52.6	40.5	181	5.0	170	90.6	25.3	1.8	201	132	90	24	70.8	19		
Edwardsville city, Wyandotte County -----	3 015	1 605	65.7	55.4	1 976	3.6	1 884	96.8	8.2	.4	2 111	1 650	1 357	199	52.3	156		
Effingham city, Atchison County -----	381	201	63.0	52.7	240	2.5	230	91.7	14.8	—	269	188	160	31	83.9	41		
Elbing city, Butler County -----	133	62	71.4	50.0	95	2.1	93	72.0	9.7	—	104	75	59	11	27.3	3		
El Dorado city, Butler County -----	8 993	4 958	59.8	48.6	5 382	4.6	5 048	91.9	11.1	.8	6 150	4 508	3 244	612	52.0	423		
Elgin city, Chautauqua County -----	114	57	27.2	14.0	31	12.9	27	81.5	—	—	40	23	19	12	25.0	4		
Elk City city, Montgomery County -----	262	143	53.1	45.5	137	8.8	125	90.4	28.0	—	133	112	80	9	100.0	14		
Elk Falls city, Elk County -----	104	51	64.4	66.7	67	9.0	61	86.9	27.9	—	68	34	18	9	88.9	5		
Elkhart city, Morton County -----	1 657	881	63.1	51.0	1 043	1.7	1 015	93.2	11.2	.9	1 214	876	716	150	60.7	130		
Ellinwood city, Barton County -----	1 761	972	60.9	50.7	1 070	3.8	1 009	89.9	10.2	—	1 202	906	646	156	75.6	159		
Ellis city, Ellis County -----	1 451	783	56.5	45.5	820	3.2	794	89.9	16.0	—	932	725	504	131	67.2	105		
Ellsworth city, Ellsworth County -----	1 792	989	60.3	52.3	1 080	2.6	1 036	85.8	10.0	—	1 248	913	730	128	77.3	131		
Elmdale city, Chase County -----	51	30	52.9	50.0	27	—	27	92.6	3.7	—	32	27	18	3	—	—		
Elmfore city, Allen County -----	83	44	43.4	31.8	36	8.3	33	100.0	48.5	—	40	27	20	5	—	—		
Elwood city, Doniphan County -----	812	433	59.6	47.8	484	7.0	440	92.0	11.4	.9	521	404	298	49	40.8	41		
Emmett city, Pottawatomie County -----	121	58	66.9	60.3	81	4.9	77	85.7	22.1	—	89	66	48	12	41.7	7		
Emporia city, Lyon County -----	19 467	10 192	65.8	58.3	12 794	5.6	11 830	86.8	12.8	.7	14 702	10 507	6 978	1 646	68.7	1 529		
Englewood city, Clark County -----	70	36	54.3	30.6	38	—	38	92.1	15.8	—	45	32	30	7	42.9	2		
Ensign city, Gray County -----	140	65	59.3	47.7	83	2.4	81	87.7	4.9	2.5	112	70	47	7	14.3	3		
Enterprise city, Dickinson County -----	634	340	65.5	57.4	394	2.0	402	74.9	11.2	.7	437	316	228	35	74.3	35		
Eric city, Neosho County -----	991	540	56.0	48.3	555	5.9	505	92.9	10.1	—	630	454	335	55	72.7	77		
Esbon city, Jewell County -----	141	69	41.1	23.2	58	8.6	53	81.1	11.3	—	82	52	39	4	—	—		
Eskridge city, Wabaunsee County -----	417	227	52.8	47.6	220	4.1	203	91.6	34.0	—	237	194	144	29	79.3	27		
Eudora city, Douglas County -----	2 242	1 184	67.1	57.7	1 505	4.3	1 404	94.6	22.5	—	1 642	1 143	849	187	61.0	157		
Eureka city, Greenwood County -----	2 407	1 334	54.2	46.4	1 304	5.1	1 222	86.4	12.8	—	1 468	1 108	833	113	84.1	173		
Everest city, Brown County -----	217	121	65.9	59.5	143	3.5	136	89.0	5.9	—	144	95	78	18	88.9	23		
Fairview city, Brown County -----	236	118	60.6	55.9	143	—	140	93.6	11.4	—	157	115	96	8	62.5	13		
Fairway city, Johnson County -----	3 320	1 794	64.3	53.5	2 126	4.1	2 039	93.2	4.1	.7	2 295	1 855	1 362	277	58.1	177		
Fall River city, Greenwood County -----	109	53	33.9	24.5	37	—	36	75.0	8.3	—	48	18	15	2	100.0	2		
Florence city, Marion County -----	510	301	45.3	35.2	231	8.2	208	88.9	6.3	—	273	178	123	35	65.7	29		
Fontana city, Miami County -----	97	54	36.1	18.5	35	—	35	85.7	20.0	—	39	25	23	9	22.2	1		
Ford city, Ford County -----	175	93	52.0	38.7	91	—	89	97.8	6.7	—	100	88	75	19	15.8	5		
Formoso city, Jewell County -----	111	61	49.5	34.4	55	—	55	80.0	18.2	—	68	44	39	10	50.0	8		
Fort Riley-Camp Whiteside CDP, Geary County -----	73	32	100.0	100.0	5	—	73	41.1	20.5	—	66	66	49	—	—	—		
Fort Riley North CDP -----	9 569	2 108	90.1	60.1	1 168	25.1	8 089	49.2	15.9	2.4	8 709	6 989	5 375	1 092	45.3	639		
Geary County -----	347	180	83.3	67.8	112	8.9	272	89.0	12.5	—	302	231	164	120	69.2	118		
Riley County -----	9 222	1 928	90.4	59.4	1 056	26.8	7 817	47.8	16.0	2.5	8 407	6 758	5 211	972	42.4	521		
Fort Scott city, Bourbon County -----	6 574	3 685	52.9	45.0	3 473	7.2	3 187	88.0	7.5	.9	3 903	2 747	1 915	461	61.2	376		
Fowler city, Meade County -----	440	256	58.6	44.9	258	1.9	249	85.9	10.8	—	284	197	137	37	75.7	36		
Frankfort city, Marshall County -----	752	407	46.9	39.3	353	4.0	333	87.4	14.4	—	410	301	204	48	68.8	44		
Frederick city, Rice County -----	17	5	70.6	60.0	12	—	12	100.0	—	—	12	6	6	—	—	—		
Frederonia city, Wilson County -----	2 070	1 155	56.8	45.4	1 175	4.8	1 101	87.9	11.7	—	1 288	1 005	774	112	68.8	102		
Freeport city, Harper County -----	6	2	66.7	—	4	—	4	100.0	—	—	4	4	4	—	—	—		
Frontenac city, Crawford County -----	2 082	1 167	52.3	42.2	1 088	6.1	1 010	94.5	8.6	—	1 196	915	640	145	60.7	111		
Fulton city, Bourbon County -----	134	72	58.2	55.6	78	2.6	76	85.5	14.5	—	81	44	34	14	64.3	10		

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

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Table 6. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 16 years and over															Own children under 6 years in families and subfamilies, all parents in labor force	
			Labor force							Worked in 1989			Females with own children under 6 years				
			Percent in labor force		Civilian labor force		Workers					Worked 40 or more weeks in 1989					
	Total	Female	Total	Female	Total	Percent un- employed	Total	Means of transportation to work	Total	Percent using car, truck, or van	Percent in carpools	Percent using public trans- portation	Total	Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Percent in labor force	
PLACE AND COUNTY SUBDIVISION— Con.																	
Galatia city, Barton County -----	25	15	64.0	40.0	16	—	16	100.0	—	—	16	13	10	3	100.0	2	
Galena city, Cherokee County -----	2 505	1 405	53.4	44.3	1 337	9.2	1 202	95.6	12.6	—	1 369	996	737	218	46.8	113	
Galesburg city, Oenosho County -----	115	59	59.1	49.2	68	2.9	66	84.8	10.6	—	73	53	40	10	30.0	4	
Galva city, McPherson County -----	469	247	67.8	61.5	318	1.6	306	81.0	10.8	—	362	272	202	34	47.1	29	
Garden City city, Finney County -----	16 837	8 497	74.3	63.5	12 504	3.1	11 906	93.2	17.1	—	13 304	10 206	7 795	1 878	69.8	1 927	
Garden Plain city, Sedgewick County -----	489	248	73.2	63.3	358	2.2	350	94.0	14.3	—	388	288	221	50	74.0	51	
Gardner city, Johnson County -----	2 340	1 193	68.6	62.6	1 606	2.7	1 529	94.3	7.7	—	1 653	1 310	941	255	85.1	243	
Garfield city, Pawnee County -----	179	92	68.7	58.7	123	10.6	110	94.5	11.8	—	122	92	73	8	62.5	7	
Garnett city, Anderson County -----	2 440	1 346	53.2	48.8	1 299	5.0	1 234	85.4	12.6	.9	1 459	1 027	755	128	79.7	168	
Garrison city, Allen County -----	355	181	66.5	60.2	236	6.8	219	95.0	7.8	—	243	180	133	21	71.4	25	
Gaylord city, Smith County -----	165	96	50.3	38.5	83	—	83	75.9	25.3	—	96	79	49	5	100.0	6	
Gem city, Thomas County -----	71	42	70.4	61.9	50	6.0	47	95.7	19.1	—	55	36	30	9	33.3	2	
Geneseo city, Rice County -----	284	154	57.7	42.9	164	11.0	144	92.4	12.5	—	178	132	84	22	40.9	17	
Geuda Springs city -----	176	81	59.1	54.3	104	11.5	90	92.2	18.9	—	112	88	64	14	100.0	24	
Cowley County -----	36	7	66.7	100.0	24	29.2	17	58.8	—	—	24	24	17	7	100.0	14	
Sumner County -----	140	74	57.1	50.0	80	6.3	73	100.0	23.3	—	88	64	47	7	100.0	10	
Girard city, Crawford County -----	2 130	1 166	54.5	48.2	1 161	2.5	1 108	96.2	9.6	—	1 279	994	739	161	78.3	163	
Glade city, Phillips County -----	75	33	57.3	60.6	43	7.0	40	90.0	12.5	—	48	37	35	6	66.7	7	
Glasco city, Cloud County -----	488	262	43.6	37.0	213	3.8	200	86.5	18.5	—	286	200	129	27	59.3	24	
Glen Elder city, Mitchell County -----	370	205	55.4	46.8	202	—	203	92.6	19.2	1.0	218	165	126	20	60.0	20	
Goddard city, Sedgewick County -----	1 263	668	72.3	64.7	909	1.9	880	95.2	7.6	—	977	795	631	100	70.0	97	
Goessel city, Marion County -----	448	263	50.2	43.3	225	1.8	221	86.4	18.1	—	251	191	115	19	89.5	22	
Goff city, Nemaha County -----	120	62	54.2	50.0	65	13.8	53	92.5	22.6	—	71	47	38	9	66.7	6	
Goodland city, Sherman County -----	3 838	2 042	62.7	55.3	2 406	2.3	2 320	91.3	8.8	.3	2 643	1 941	1 296	330	65.8	269	
Gove city, Gove County -----	201	96	61.2	55.2	123	12.2	108	86.1	7.4	—	133	86	61	21	71.4	16	
Grainfield city, Gove County -----	86	44	65.1	54.5	56	—	56	64.3	—	—	67	45	38	7	57.1	7	
Grandview Plaza city, Geary County -----	276	140	57.6	44.3	159	4.4	147	95.9	5.4	—	195	124	93	18	55.6	7	
Great Bend city, Barton County -----	875	464	77.3	66.2	546	14.7	588	91.5	18.5	.9	712	534	431	130	53.8	98	
Great Bend city, Barton County -----	11 715	6 322	65.0	54.7	7 600	3.7	7 191	94.9	10.5	.3	8 330	6 278	4 504	1 035	63.9	842	
Greeley city, Anderson County -----	281	145	69.0	60.0	194	1.5	188	96.8	25.5	—	201	163	111	15	73.3	14	
Green city, Clay County -----	101	50	48.5	40.0	49	10.2	44	90.9	43.2	—	48	40	23	9	77.8	11	
Greenleaf city, Washington County -----	280	155	52.9	48.4	148	2.7	144	83.3	23.6	—	160	131	64	9	77.8	9	
Greensburg city, Kiowa County -----	1 422	770	56.8	49.5	806	3.7	773	86.0	7.5	—	961	723	528	97	66.0	71	
Grenola city, Elk County -----	211	114	55.9	46.5	118	2.5	112	93.8	27.7	—	122	87	61	17	70.6	10	
Gridley city, Coffey County -----	287	142	55.7	38.7	160	4.4	153	75.8	9.2	—	181	134	94	16	56.3	12	
Grinnell city, Gove County -----	267	138	59.9	50.0	160	—	160	71.3	13.8	—	190	128	104	29	58.6	19	
Gypsum city, Saline County -----	272	145	54.4	44.1	148	9.5	131	87.0	17.6	—	183	119	81	17	41.2	7	
Haddam city, Washington County -----	157	79	46.5	34.2	73	5.5	69	76.8	10.1	—	101	66	40	15	40.0	9	
Halstead city, Harvey County -----	1 525	827	64.9	55.4	986	2.4	956	85.8	13.0	.2	1 104	862	659	115	61.7	96	
Hamilton city, Greenwood County -----	220	105	52.3	43.8	115	11.3	98	83.7	9.2	—	136	86	52	8	100.0	13	
Hamlin city, Brown County -----	45	23	75.6	69.6	34	5.9	32	81.3	3.1	—	34	25	22	4	100.0	5	
Hanover city, Washington County -----	559	297	41.9	31.6	234	—	231	85.7	18.6	.9	273	215	141	25	68.0	32	
Hanson city, Hodgeman County -----	222	117	51.8	38.5	115	1.7	111	80.2	10.8	—	167	106	91	25	52.0	14	
Hardtner city, Barber County -----	155	88	43.9	40.9	68	7.4	63	82.5	15.9	—	95	63	38	6	66.7	4	
Harper city, Harper County -----	1 316	709	60.9	50.6	801	2.0	774	90.3	13.0	—	837	634	456	107	76.6	110	
Harris city, Anderson County -----	33	17	54.5	41.2	18	—	18	72.2	—	—	18	11	7	—	—	—	
Hartford city, Lyon County -----	423	224	53.9	42.9	228	.9	221	86.9	20.4	—	267	209	111	18	55.6	16	
Harveyville city, Wabaunsee County -----	180	102	66.7	51.0	120	4.2	115	86.1	20.0	—	130	87	65	23	73.9	19	
Havana city, Montgomery County -----	101	59	61.4	49.2	62	6.5	58	94.8	22.4	—	65	51	44	12	100.0	12	
Haven city, Reno County -----	895	466	59.8	54.9	535	2.2	521	90.0	10.9	—	661	482	312	78	56.4	63	
Havensville city, Pottawatomie County -----	91	49	52.7	49.0	48	6.3	45	82.2	13.3	—	55	39	25	13	69.2	18	
Haviland city, Kiowa County -----	496	271	58.3	55.0	289	—	283	64.7	2.8	—	314	198	135	38	68.4	36	
Hays city, Ellis County -----	13 485	7 120	72.1	67.8	9 696	3.8	9 248	91.8	8.2	.2	10 619	8 172	5 264	1 122	79.5	1 165	
Haysville city, Sedgewick County -----	5 976	3 082	71.8	60.2	4 241	6.4	3 979	95.6	10.9	—	4 488	3 526	2 835	595	64.0	492	
Hazleton city, Barber County -----	99	53	62.6	56.6	62	3.2	60	88.3	20.0	—	65	50	37	7	57.1	7	
Hepler city, Crawford County -----	114	55	51.8	40.0	59	6.8	55	85.5	20.0	—	69	45	31	11	27.3	5	
Herington city -----	2 098	1 176	51.9	39.0	1 037	4.9	1 020	89.8	17.3	—	1 218	907	650	132	51.5	99	
Dickinson County -----	2 098	1 176	51.9	39.0	1 037	4.9	1 020	89.8	17.3	—	1 218	907	650	132	51.5	99	
Morris County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Herndon city, Rawlins County -----	154	88	44.2	30.7	68	1.5	67	73.1	9.0	6.0	110	68	34	7	100.0	7	
Heston city, Harvey County -----	2 334	1 184	66.1	61.4	1 542	4.5	1 392	81.3	8.5	—	1 795	1 118	757	173	67.6	131	
Hiawatha city, Brown County -----	2 811	1 558	54.6	43.4	1 523	3.2	1 448	89.3	9.5	—	1 676	1 264	940	241	72.6	214	
Highland city, Doniphan County -----	800	422	51.3	51.2	410	7.3	377	70.6	12.7	.5	569	276	174	26	53.8	19	

Table 6. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 16 years and over													Own children under 6 years in families and subfamilies, all parents in household in labor force		
			Labor force						Worked in 1989		Females with own children under 6 years					
	Percent in labor force		Civilian labor force		Workers		Total	Worked 40 or more weeks in 1989		Total	Usually worked 35 or more hours per week, 50 to 52 weeks					
	Total	Female	Total	Female	Total	Percent un- employed		Percent using car, truck, or van	Percent in carpools	Percent using public trans- portation	Total	Total	Percent in labor force			
PLACE AND COUNTY SUBDIVISION— Con.																
Hill City city, Graham County -----	1 424	750	60.7	54.8	865	1.7	838	88.2	10.3	.4	959	687	532	78	69.2	76
Hillsboro city, Marion County -----	2 140	1 173	56.0	51.2	1 198	1.5	1 171	77.1	14.3	—	1 438	860	554	85	81.2	93
Hoisington city, Barton County -----	2 411	1 335	63.3	52.1	1 525	1.9	1 471	91.2	12.4	.5	1 688	1 279	888	227	64.8	187
Holcomb city, Finney County -----	874	450	77.8	70.9	680	3.1	644	93.9	15.2	—	713	574	436	102	76.5	121
Hollenberg city, Washington County -----	17	5	82.4	100.0	14	21.4	11	100.0	54.5	—	11	11	5	—	—	—
Holton city, Jackson County -----	2 526	1 460	54.9	46.8	1 386	2.2	1 348	89.8	20.3	—	1 586	1 159	909	230	60.0	149
Holyrood city, Ellsworth County -----	385	213	49.6	35.2	191	1.6	188	96.3	10.1	—	183	120	104	19	21.1	6
Hope city, Dickinson County -----	329	177	55.0	39.0	174	6.9	169	85.2	17.2	—	220	156	116	26	65.4	26
Horace city, Greeley County -----	98	49	71.4	61.2	70	2.9	68	100.0	5.9	—	78	62	46	10	60.0	10
Horton city, Brown County -----	1 509	845	52.9	45.3	799	7.3	730	90.1	17.0	—	880	636	463	100	74.0	92
Howard city, Elk County -----	687	398	41.2	31.4	283	2.8	270	82.6	11.5	—	344	233	161	39	64.1	39
Hoxie city, Sheridan County -----	1 070	585	57.1	48.5	611	1.6	599	86.3	3.8	—	722	497	353	45	68.9	29
Hoyt city, Jackson County -----	363	178	66.9	53.9	240	5.8	223	94.2	28.3	—	260	201	155	47	63.8	46
Hudson city, Stafford County -----	131	61	59.5	62.3	78	—	78	73.1	14.1	—	96	62	42	15	53.3	11
Hugoton city, Stevens County -----	2 372	1 232	65.6	51.4	1 555	5.0	1 448	89.3	11.1	—	1 713	1 165	959	238	64.3	220
Humboldt city, Allen County -----	1 660	900	57.0	49.3	947	6.0	883	91.4	14.3	.3	1 068	771	586	128	75.0	127
Hunnewell city, Sumner County -----	65	34	56.9	50.0	37	—	37	94.6	8.1	—	31	25	25	8	100.0	8
Hunter city, Mitchell County -----	82	39	43.9	20.5	36	—	36	72.2	11.1	5.6	49	38	31	6	—	—
Huron city, Atchison County -----	42	20	50.0	45.0	21	—	21	100.0	—	—	23	16	10	3	100.0	3
Hutchinson city, Reno County -----	30 756	15 875	61.3	55.1	18 817	4.5	17 689	93.9	10.1	.1	21 256	16 101	11 581	2 291	67.4	2 046
Independence city, Montgomery County -----	7 685	4 284	62.3	53.5	4 784	5.5	4 455	91.0	16.2	.8	5 105	3 735	2 803	725	63.3	563
Ingalls city, Gray County -----	201	100	70.6	53.0	142	2.1	135	86.7	14.8	—	175	133	106	20	50.0	12
Inman city, McPherson County -----	816	458	51.5	42.1	417	1.2	402	85.6	5.5	—	497	379	248	52	50.0	30
Iola city, Allen County -----	4 872	2 638	59.7	50.8	2 905	5.8	2 700	89.6	13.9	.4	3 165	2 292	1 638	414	58.9	272
Isabel city, Barber County -----	80	34	58.8	47.1	47	4.3	45	95.6	8.9	—	64	44	32	2	—	6
Iuka city, Pratt County -----	150	78	73.3	67.9	110	6.4	103	89.3	5.8	—	120	90	68	4	100.0	7
Jamestown city, Cloud County -----	274	157	41.2	30.6	113	8.0	102	93.1	11.8	—	149	101	68	17	88.2	21
Jennings city, Decatur County -----	148	70	49.3	38.6	73	—	70	62.9	4.3	—	87	67	43	12	83.3	13
Jetmore city, Hodgeman County -----	654	338	65.4	55.6	428	1.2	419	76.6	8.1	—	465	333	276	56	76.8	59
Jewell city, Jewell County -----	380	212	52.4	49.1	199	2.5	191	78.5	11.5	—	248	166	112	26	69.2	33
Johnson City city, Stanton County -----	961	488	67.2	55.7	646	3.4	615	88.0	8.0	—	734	564	444	104	56.7	74
Junction City city, Geary County -----	15 095	7 770	69.1	57.6	8 020	12.0	9 308	92.2	15.2	.7	11 170	8 433	6 074	1 771	49.9	1 156
Kanapolis city, Ellsworth County -----	459	234	67.8	62.0	311	7.4	281	93.6	7.5	—	336	257	189	42	90.5	46
Kanorado city, Sherman County -----	172	92	55.8	38.0	96	7.3	89	88.8	18.0	—	122	82	62	20	30.0	8
Kansas City city, Wyandotte County -----	111 046	59 516	64.0	56.7	70 838	8.9	63 223	92.8	16.4	2.6	75 330	55 779	42 193	9 595	61.6	8 222
Kechi city, Sedgwick County -----	397	203	80.1	72.9	318	—	303	94.1	8.3	—	341	270	198	55	76.4	60
Kensington city, Smith County -----	452	257	51.3	47.5	232	2.6	224	83.0	5.4	—	264	192	129	14	85.7	15
Kincaid city, Anderson County -----	123	58	39.0	27.6	48	—	48	91.7	25.0	—	50	30	26	6	—	—
Kingman city, Kingman County -----	2 538	1 367	58.4	50.9	1 482	4.3	1 411	87.4	12.0	.5	1 684	1 192	934	188	80.9	177
Kinsley city, Edwards County -----	1 452	801	55.2	44.9	799	3.6	767	88.3	13.0	—	921	721	535	91	67.0	94
Kiowa city, Barber County -----	926	505	54.8	44.8	507	1.6	485	88.9	9.1	—	596	438	319	62	58.1	49
Kirwin city, Phillips County -----	218	115	47.7	40.0	104	6.7	97	89.7	21.6	—	116	73	55	12	75.0	19
Kismet city, Seward County -----	310	158	67.7	60.8	210	4.3	201	90.5	10.4	—	240	182	140	23	43.5	15
Labelle city, Labette County -----	53	27	71.7	77.8	38	15.8	30	86.7	23.3	—	41	25	23	2	—	—
La Crosse city, Rush County -----	1 127	625	54.7	48.0	617	2.3	601	91.7	9.7	—	694	535	427	68	80.9	77
La Cygne city, Linn County -----	822	452	53.9	44.5	442	13.6	372	88.2	19.9	.5	477	319	213	70	64.3	59
La Harpe city, Allen County -----	480	239	67.3	56.9	323	7.1	299	96.0	19.7	.7	344	240	189	49	51.0	39
Lake Quivira city -----	814	417	68.4	59.7	557	.9	543	88.0	4.4	—	616	487	339	30	76.7	28
Johnson County -----	787	402	69.3	60.9	545	.9	531	88.1	4.5	—	600	475	332	27	85.2	28
Wyandotte County -----	27	15	44.4	26.7	12	—	12	83.3	—	—	16	12	7	3	—	—
Lakin city, Kearny County -----	1 516	786	67.0	57.4	1 015	4.2	957	92.2	10.9	—	1 094	836	646	153	73.9	160
Lancaster city, Atchison County -----	245	126	69.8	61.9	171	7.0	157	87.3	10.8	—	182	148	124	13	61.5	11
Lane city, Franklin County -----	192	100	53.1	45.0	102	2.0	100	95.0	25.0	—	119	86	61	15	60.0	17
Langdon city, Reno County -----	53	27	64.2	51.9	34	14.7	29	100.0	17.2	—	35	30	23	2	100.0	2
Lansing city, Leavenworth County -----	5 647	2 103	50.9	63.0	2 593	6.9	2 626	93.6	11.7	—	3 321	2 533	2 020	338	67.8	290
Larned city, Pawnee County -----	3 512	1 948	61.6	52.7	2 149	4.4	2 054	91.5	11.6	—	2 353	1 857	1 447	247	73.3	250
Latham city, Butler County -----	120	65	65.0	53.8	78	1.3	77	94.8	19.5	—	84	65	58	12	75.0	13
Latimer city, Morris County -----	17	8	41.2	37.5	5	—	7	100.0	—	—	7	7	5	2	100.0	2
Lawrence city, Douglas County -----	54 292	27 671	64.6	59.7	34 953	5.8	32 641	84.3	12.4	1.6	44 613	26 975	16 528	3 468	65.5	2 991
Leavenworth city, Leavenworth County -----	29 449	12 565	57.5	55.4	12 519	7.3	15 922	91.3	14.2	.9	20 830	16 024	12 630	2 344	55.7	1 729
Leawood city, Johnson County -----	14 642	7 452	64.3	50.1	9 417	2.1	9 034	93.4	6.0	.4	10 212	8 151	6 195	1 357	53.7	945

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

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Table 6. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in household in labor force	
			Labor force							Worked in 1989			Females with own children under 6 years			
			Percent in labor force		Civilian labor force		Workers			Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total		
			Total	Female	Total	Female	Total	Percent un- employed	Total		Percent using car, truck, or van	Percent in carpools	Percent using public trans- portation	Total	Percent in labor force	
PLACE AND COUNTY SUBDIVISION— Con.																
Lebanon city, Smith County -----	310	166	47.7	38.0	148	2.7	144	88.2	13.2	—	186	131	81	21	76.2	15
Lebo city, Coffey County -----	646	338	61.8	50.9	399	5.0	369	90.2	18.4	—	439	338	246	48	66.7	52
Lecompton city, Douglas County -----	453	214	68.2	54.2	309	9.4	267	94.4	15.4	—	314	233	197	43	72.1	55
Lehigh city, Marion County -----	154	84	43.5	32.1	67	3.0	65	89.2	18.5	—	76	57	38	11	—	—
Lenexa city, Johnson County -----	25 227	13 136	80.7	72.5	20 287	3.0	19 227	94.6	6.9	.2	21 351	17 578	13 647	2 364	68.2	2 130
Lenora city, Norton County -----	272	140	58.1	52.1	158	.6	145	78.6	2.1	—	174	106	92	10	100.0	12
Leon city, Butler County -----	505	273	65.3	56.8	328	9.1	299	92.0	17.4	—	356	269	206	53	49.1	36
Leona city, Doniphan County -----	44	21	29.5	9.5	13	—	13	69.2	—	—	13	11	3	—	—	—
Leonardville city, Riley County -----	296	159	55.1	47.8	158	1.3	159	82.4	17.6	1.3	184	147	89	9	100.0	12
Leoti city, Wichita County -----	1 282	655	63.3	52.1	811	1.8	792	83.1	9.3	.8	955	692	510	106	67.9	107
Le Roy city, Coffey County -----	427	209	62.1	56.0	265	12.1	231	94.8	30.3	—	301	192	137	35	88.6	30
Lewis city, Edwards County -----	332	172	63.0	52.3	209	3.3	199	80.9	13.6	—	238	184	157	25	64.0	23
Liberal city, Seward County -----	11 919	5 970	72.0	59.8	8 569	4.3	8 005	93.3	16.4	.3	9 303	6 847	5 477	1 307	55.1	929
Liberty city, Montgomery County -----	129	66	55.8	39.4	72	12.5	61	86.9	14.8	1.6	83	43	27	2	—	—
Liebenthal city, Rush County -----	80	40	55.0	47.5	44	—	44	95.5	13.6	—	49	37	33	8	100.0	12
Lincoln Center city, Lincoln County -----	1 120	640	53.0	43.8	594	4.4	564	88.3	9.2	—	677	489	356	50	76.0	54
Lincolnville city, Marion County -----	173	92	50.9	40.2	88	4.5	81	69.1	4.9	2.5	99	75	57	7	71.4	17
Lindsborg city, McPherson County -----	2 571	1 461	59.9	54.9	1 539	5.1	1 408	71.3	5.5	.6	1 837	1 196	608	170	82.4	140
Linn city, Washington County -----	409	249	52.8	41.0	216	2.8	210	74.3	9.5	—	240	187	131	14	78.6	19
Linwood city, Leavenworth County -----	295	155	76.9	67.7	227	7.5	208	87.5	17.8	—	234	188	117	21	52.4	17
Little River city, Rice County -----	397	228	62.2	53.9	247	.4	246	87.8	17.5	—	262	190	138	24	75.0	27
Logan city, Phillips County -----	522	299	47.3	35.5	247	2.0	240	76.7	10.0	—	275	223	169	27	70.4	30
Lone Elm city, Anderson County -----	37	21	51.4	61.9	19	10.5	17	88.2	11.8	—	17	17	17	2	100.0	5
Longford city, Clay County -----	49	21	46.9	52.4	21	—	23	91.3	17.4	—	28	18	10	5	80.0	5
Long Island city, Phillips County -----	126	58	71.4	60.3	90	2.2	86	81.4	2.3	—	99	80	64	14	85.7	10
Longton city, Elk County -----	312	170	53.8	40.0	168	—	150	88.7	7.3	—	179	126	93	17	41.2	16
Lorraine city, Ellsworth County -----	113	58	39.8	27.6	45	—	45	95.6	11.1	—	51	43	32	10	30.0	6
Lost Springs city, Marion County -----	66	33	45.5	51.5	30	3.3	29	82.8	10.3	—	36	31	18	—	—	—
Louisburg city, Miami County -----	1 429	762	71.7	65.0	1 025	5.6	949	93.7	19.2	—	1 073	811	567	153	82.4	162
Louisville city, Pottawatomie County -----	163	79	64.4	48.1	103	14.6	90	97.8	20.0	—	114	75	50	20	45.0	7
Lucas city, Russell County -----	387	210	56.8	46.2	220	2.3	215	83.7	12.1	—	224	181	127	24	91.7	27
Luray city, Russell County -----	198	112	60.1	53.6	119	4.2	110	78.2	13.6	—	125	90	69	21	90.5	15
Lyndon city, Osage County -----	746	401	65.0	56.4	478	4.6	455	92.1	19.6	.7	530	395	291	73	87.7	76
Lyons city, Rice County -----	2 811	1 565	56.4	47.0	1 584	4.9	1 507	89.4	9.4	—	1 865	1 319	1 047	161	60.9	170
McCracken city, Rush County -----	192	99	45.8	29.3	88	2.3	84	97.6	11.9	—	126	86	54	10	20.0	7
McCune city, Crawford County -----	354	197	61.6	47.7	218	11.0	189	92.6	20.1	—	234	166	128	28	67.9	27
McDonald city, Rawlins County -----	148	73	49.3	34.2	73	2.7	65	80.0	6.2	—	103	69	50	8	25.0	1
McFarland city, Wabaunsee County -----	175	88	65.1	54.5	111	7.2	104	97.1	9.6	—	129	93	68	15	73.3	8
Macksville city, Stafford County -----	396	193	54.8	59.1	217	7.8	192	83.9	11.5	—	233	168	108	31	64.5	18
McClouth city, Jefferson County -----	503	274	67.4	54.0	339	3.8	313	96.5	16.0	—	367	297	228	52	48.1	33
McPherson city, McPherson County -----	9 464	4 924	70.0	61.5	6 625	2.6	6 344	88.1	10.6	.5	7 242	5 684	4 169	839	71.0	788
Madison city, Greenwood County -----	621	325	52.0	40.0	323	3.4	312	91.3	18.6	—	392	270	202	60	51.7	35
Maheka city, Washington County -----	57	29	54.4	55.2	31	6.5	29	69.0	6.9	6.9	40	28	26	7	100.0	8
Maize city, Sedgwick County -----	1 060	533	80.0	73.5	848	5.3	783	95.0	9.5	—	874	688	524	108	81.5	114
Manchester city, Dickinson County -----	64	31	56.3	38.7	29	13.8	32	100.0	43.8	—	46	27	16	5	60.0	2
Manhattan city -----	30 839	14 810	67.7	63.7	19 395	6.0	19 438	81.9	9.9	.2	25 329	16 017	9 638	2 015	64.0	1 655
Pottawatomie County -----	143	71	82.5	64.8	118	11.9	94	85.1	12.8	—	116	99	64	10	100.0	13
Riley County -----	30 696	14 739	67.7	63.7	19 277	5.9	19 344	81.9	9.9	.2	25 213	15 918	9 574	2 005	63.8	1 642
Mankato city, Jewell County -----	803	452	60.6	49.8	487	4.1	465	84.7	8.8	—	554	426	300	36	72.2	56
Manter city, Stanton County -----	135	60	57.8	50.0	78	—	78	88.5	3.8	—	82	68	52	4	100.0	4
Maple Hill city, Wabaunsee County -----	316	183	65.2	57.9	206	1.9	202	90.1	28.2	—	238	187	148	19	63.2	14
Mapleton city, Bourbon County -----	79	44	60.8	56.8	48	4.2	46	78.3	28.3	—	59	47	36	3	100.0	4
Marion city, Marion County -----	1 355	860	54.1	44.4	831	7.1	762	91.3	14.4	—	907	651	434	95	71.6	91
Marquette city, McPherson County -----	498	275	57.6	50.2	287	4.5	274	86.5	23.0	—	316	245	192	37	73.0	39
Marysville city, Marshall County -----	2 608	1 478	54.7	43.2	1 420	2.5	1 374	83.7	12.6	.7	1 616	1 209	814	214	64.0	165
Matfield Green city, Chase County -----	25	13	72.0	69.2	18	—	18	100.0	33.3	—	19	17	11	2	50.0	1
Mayetta city, Jackson County -----	195	103	52.3	47.6	98	5.1	97	91.8	13.4	—	117	90	68	29	69.0	32
Mayfield city, Sumner County -----	85	51	62.4	51.0	53	9.4	48	70.8	16.7	—	52	43	35	9	44.4	8
Meade city, Meade County -----	1 203	642	62.8	55.3	756	2.0	714	87.3	8.5	—	879	625	450	76	77.6	87

## Table 6. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
			Labor force						Worked in 1989		Females with own children under 6 years						
			Percent in labor force		Civilian labor force		Workers		Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks						
	Total	Female	Total	Female	Total	Percent un- employed	Total	Means of transportation to work	Total	Total	Total	Percent in labor force	Total	Total	Percent in labor force		
PLACE AND COUNTY SUBDIVISION— Con.																	
Medicine Lodge city, Barber County -----	1 870	999	59.2	49.6	1 107	3.3	1 060	90.0	10.8	.5	1 297	994	647	131	79.4	146	
Melvern city, Osage County -----	318	168	58.5	51.8	186	4.8	174	90.2	29.9	—	196	133	94	20	50.0	12	
Menlo city, Thomas County -----	51	25	54.9	36.0	28	7.1	26	61.5	—	—	36	29	17	2	—	—	
Meriden city, Jefferson County -----	449	228	67.5	63.6	303	4.3	287	93.0	12.5	—	320	257	188	50	80.0	46	
Merriam city, Johnson County -----	9 373	4 908	75.8	68.7	7 084	3.7	6 706	94.4	8.7	.4	7 482	5 916	4 499	792	67.8	621	
Milan city, Sumner County -----	84	44	63.1	43.2	53	3.8	51	100.0	19.6	—	60	42	36	4	50.0	7	
Mildred city, Allen County -----	42	18	52.4	61.1	22	9.1	20	100.0	10.0	—	26	20	20	2	100.0	5	
Milford city, Geary County -----	225	109	74.2	58.7	86	34.9	131	86.3	10.7	—	190	113	82	46	52.2	33	
Miltonvale city, Cloud County -----	379	197	42.5	33.0	161	3.7	155	85.2	16.1	1.3	233	166	85	19	63.2	14	
Minneapolis city, Ottawa County -----	1 533	861	55.7	46.0	854	6.0	803	88.9	14.3	1.1	1 012	695	511	115	75.7	122	
Minneola city, Clark County -----	530	291	60.6	51.2	321	—	316	83.5	13.9	—	376	291	194	45	80.0	44	
Mission city, Johnson County -----	8 114	4 392	77.1	72.2	6 242	3.2	5 940	95.6	8.8	.2	6 542	5 415	4 190	440	78.2	453	
Mission Hills city, Johnson County -----	2 740	1 419	59.7	39.6	1 635	2.4	1 565	93.0	5.2	.4	1 755	1 405	1 028	138	43.5	96	
Mission Woods city, Johnson County -----	159	84	64.8	52.4	103	—	103	91.3	—	—	114	81	60	4	50.0	5	
Moline city, Elk County -----	378	233	34.7	25.3	131	3.1	122	86.9	11.5	—	153	104	72	16	37.5	9	
Montezuma city, Gray County -----	647	374	54.7	41.7	354	2.0	344	84.9	8.4	—	431	316	236	46	45.7	29	
Moran city, Allen County -----	404	227	57.7	46.3	233	10.7	202	89.6	17.8	—	258	195	147	29	58.6	15	
Morganville city, Clay County -----	142	73	61.3	54.8	87	2.3	85	83.5	7.1	2.4	100	76	53	11	63.6	17	
Morland city, Graham County -----	196	93	55.6	40.9	109	1.8	105	83.8	6.7	—	144	81	62	7	28.6	2	
Morrill city, Brown County -----	233	113	73.0	67.8	170	2.4	159	95.0	15.7	2.5	175	138	88	28	75.0	36	
Morrowville city, Washington County -----	150	79	64.0	60.8	96	—	96	84.4	22.9	—	111	79	50	12	50.0	11	
Moscow city, Stevens County -----	163	89	69.9	55.1	114	—	112	62.5	13.4	—	138	83	64	10	60.0	10	
Mound City city, Linn County -----	588	351	48.6	37.9	286	7.0	262	92.4	22.5	—	321	230	163	53	49.1	38	
Moundridge city, McPherson County -----	1 186	671	61.6	51.9	730	2.1	709	86.0	8.0	—	834	677	506	84	63.1	55	
Mound Valley city, Labette County -----	301	145	57.1	46.9	172	3.5	159	93.1	24.5	1.3	198	130	92	25	52.0	15	
Mount Hope city, Sedgewick County -----	590	332	61.9	46.4	365	1.9	355	89.6	11.3	—	393	305	249	37	81.1	50	
Mulberry city, Crawford County -----	414	235	48.8	36.6	202	8.9	176	98.9	17.6	—	225	157	114	37	32.4	16	
Mulinville city, Kiowa County -----	214	110	69.6	56.4	149	5.4	139	82.7	10.8	—	163	110	77	25	60.0	18	
Mulvane city -----	3 324	1 741	69.7	56.5	2 253	3.0	2 224	94.9	12.0	—	2 498	2 004	1 552	289	54.0	255	
Sedgwick County -----	2 446	1 252	72.6	60.6	1 712	2.6	1 716	94.8	10.3	—	1 917	1 520	1 175	221	50.2	176	
Sumner County -----	878	489	61.6	45.8	541	4.3	508	95.5	17.5	—	581	484	377	68	66.2	79	
Munden city, Republic County -----	119	62	61.3	50.0	73	2.7	69	89.9	7.2	—	87	66	41	6	100.0	3	
Muscotah city, Atchison County -----	168	82	51.2	43.9	86	1.2	83	96.4	19.3	—	92	77	61	8	75.0	12	
Narka city, Republic County -----	105	55	54.3	43.6	57	8.8	52	88.5	13.5	—	65	37	32	6	—	—	
Nashville city, Kingman County -----	81	47	56.8	42.6	46	4.3	44	100.0	11.4	—	51	43	29	10	60.0	7	
Norma city, Osborne County -----	297	170	43.4	31.2	129	7.0	120	95.0	10.8	—	175	93	71	16	68.8	8	
Neodesha city, Wilson County -----	2 160	1 222	50.0	39.7	1 071	5.9	997	89.2	9.7	—	1 265	839	616	188	44.1	108	
Neosho Falls city, Woodson County -----	133	75	40.6	36.0	54	11.1	48	100.0	33.3	—	52	44	24	5	100.0	9	
Neosho Rapids city, Lyon County -----	207	104	69.6	60.6	144	9.0	128	95.3	28.9	—	157	126	89	15	60.0	18	
Ness City city, Ness County -----	1 288	706	63.3	53.8	815	2.0	791	91.2	8.3	—	941	703	502	119	68.1	104	
Netawaka city, Jackson County -----	121	58	66.1	53.4	80	—	80	92.5	21.3	—	91	71	44	—	—	2	
New Albany city, Wilson County -----	49	29	38.8	41.4	19	—	19	100.0	31.6	—	26	13	8	3	—	—	
New Cambria city, Saline County -----	117	63	59.8	57.1	70	7.1	65	70.8	13.8	—	73	47	33	19	78.9	18	
New Strawn city, Coffey County -----	333	161	64.0	48.4	213	12.2	187	94.1	4.3	—	218	172	126	35	77.1	33	
Newton city, Harvey County -----	12 706	6 790	64.4	55.8	8 180	3.5	7 778	93.6	12.4	.2	8 891	6 892	4 888	1 007	69.7	1 042	
Nickerson city, Reno County -----	836	436	64.6	54.4	540	6.5	494	89.1	6.7	—	577	403	297	64	50.0	41	
Niotaize city, Chautauqua County -----	98	54	44.9	48.1	44	6.8	38	94.7	34.2	—	53	35	18	2	100.0	—	
Norcatur city, Decatur County -----	156	89	53.2	40.4	83	2.4	81	75.3	19.8	—	103	74	53	5	100.0	9	
North Newton city, Harvey County -----	1 137	625	61.9	55.4	702	3.7	661	68.1	4.5	.5	860	474	267	28	78.6	35	
Norton city, Norton County -----	2 410	1 348	63.4	53.9	1 529	2.2	1 476	89.0	8.1	—	1 737	1 356	1 042	193	78.8	200	
Nortonville city, Jefferson County -----	485	267	56.1	50.2	272	2.9	259	85.3	11.6	—	290	222	165	28	85.7	41	
Norwich city, Kingman County -----	317	166	60.9	50.0	192	—	191	85.3	19.9	—	218	178	133	25	52.0	15	
Oak Hill city, Clay County -----	9	5	66.7	40.0	6	—	6	100.0	—	—	6	4	4	2	100.0	4	
Oaklawn-Sunview CDP, Sedgewick County -----	2 054	999	72.6	61.3	1 460	9.0	1 344	97.7	15.7	—	1 515	1 099	839	313	54.0	236	
Oakley city -----	1 587	866	58.7	50.1	930	1.8	910	88.8	9.7	—	1 077	817	565	100	63.0	110	
Logan County -----	1 538	843	58.3	49.8	894	1.9	874	89.0	10.1	—	1 038	789	539	96	63.5	107	
Thomas County -----	49	23	73.5	60.9	36	—	36	83.3	—	—	39	28	26	4	50.0	3	
Oberlin city, Decatur County -----	1 699	960	57.5	50.5	977	3.4	936	84.4	6.7	—	1 140	877	659	117	81.2	130	
Offerle city, Edwards County -----	173	94	65.9	59.6	114	1.8	112	87.5	20.5	—	125	98	73	14	64.3	12	
Ogden city, Riley County -----	1 045	527	73.3	56.2	485	13.0	699	93.4	17.2	—	820	637	493	179	41.9	122	
Oketo city, Marshall County -----	79	37	65.8	62.2	52	7.7	48	89.6	4.2	—	57	43	31	7	100.0	8	
Olathe city, Johnson County -----	44 622	23 213	80.1	72.4	35 603	3.6	33 953	95.5	9.4	.3	37 927	30 610	23 601	5 393	65.6	4 787	
Olivet city, Osage County -----	46	26	41.3	30.8	19	—	19	89.5	31.6	—	19	11	11	2	100.0	1	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

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Table 6. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
			Labor force						Worked in 1989		Females with own children under 6 years						
			Percent in labor force		Civilian labor force		Workers		Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks						
	Total	Female	Total	Female	Total	Percent un- employed	Total	Means of transportation to work	Percent using car, truck, or van	Percent in carpools	Percent using public trans- portation	Total	Total	Percent in labor force	Total		
PLACE AND COUNTY SUBDIVISION— Con.																	
Olmitz city, Barton County -----	111	58	46.8	36.2	52	21.2	41	85.4	12.2	—	74	36	26	17	29.4	10	
Olpe city, Lyon County -----	295	155	62.0	46.5	181	3.3	175	85.1	22.9	—	207	155	119	39	51.3	32	
Olsburg city, Pottawatomie County -----	127	68	70.9	66.2	88	6.8	84	85.7	13.1	—	102	63	52	17	100.0	27	
Onaga city, Pottawatomie County -----	633	350	47.4	42.3	300	4.0	286	77.3	10.8	—	351	263	169	20	75.0	30	
Oneida city, Nemaha County -----	63	27	68.3	81.5	43	—	43	90.7	23.3	—	43	36	26	3	—	—	
Osage City city, Osage County -----	2 137	1 132	55.7	45.8	1 191	3.4	1 138	90.0	12.5	1.6	1 315	1 035	804	124	51.6	110	
Ozawatomie city, Miami County -----	3 490	1 866	50.7	46.3	1 770	8.0	1 579	94.2	21.4	.6	1 989	1 363	992	268	85.1	281	
Osborne city, Osborne County -----	1 382	762	61.2	53.8	846	1.5	810	84.0	5.8	.4	985	743	552	85	88.2	132	
Oskaloosa city, Jefferson County -----	816	443	56.5	49.0	460	4.3	428	89.7	21.3	—	549	358	266	54	75.9	55	
Oswego city, Labette County -----	1 473	808	54.9	46.3	809	6.7	744	90.6	16.0	—	930	651	489	97	63.9	73	
Otis city, Rush County -----	298	162	54.0	43.8	161	—	159	78.6	9.4	1.3	199	136	92	16	87.5	19	
Ottawa city, Franklin County -----	7 980	4 237	65.6	55.8	5 219	5.6	4 882	90.8	16.9	—	5 580	4 221	2 956	756	65.2	657	
Overbrook city, Osage County -----	727	407	49.8	40.0	362	2.2	352	91.2	23.3	—	406	323	231	40	77.5	37	
Overland Park city, Johnson County -----	87 030	46 288	75.5	67.2	65 585	2.8	62 729	94.6	7.7	.4	70 072	57 084	44 144	6 938	63.9	5 776	
Oxford city, Sumner County -----	857	477	60.0	48.4	511	4.1	488	91.4	20.5	—	569	420	322	65	67.7	61	
Ozawkia city, Jefferson County -----	323	170	63.5	59.4	205	4.4	196	97.4	16.3	—	220	195	141	14	71.4	12	
Palco city, Rooks County -----	250	126	47.2	31.0	118	20.3	87	87.4	17.2	—	135	79	40	16	56.3	12	
Palmer city, Washington County -----	96	46	43.8	32.6	42	—	42	61.9	—	—	50	30	20	3	100.0	5	
Paola city, Miami County -----	3 636	1 988	60.5	51.8	2 192	3.8	2 091	90.0	14.2	—	2 378	1 765	1 341	342	57.6	207	
Paradise city, Russell County -----	56	27	60.7	70.4	34	5.9	32	100.0	34.4	—	38	23	18	7	57.1	—	
Park city, Gove County -----	100	60	43.0	33.3	43	—	42	81.0	19.0	—	61	37	30	6	33.3	4	
Park City city, Sedgewick County -----	3 407	1 710	74.2	61.4	2 516	3.6	2 413	97.0	11.1	.2	2 701	2 144	1 735	415	50.4	321	
Parker city, Linn County -----	184	100	53.8	43.0	97	4.1	95	84.2	10.5	—	116	82	60	13	30.8	4	
Parkerville city, Morris County -----	21	10	23.8	20.0	5	—	5	100.0	—	—	7	5	5	2	—	—	
Parsons city, Labette County -----	9 046	4 976	61.6	55.0	5 564	6.6	5 133	92.9	10.2	.6	6 029	4 525	3 354	694	74.6	703	
Partridge city, Reno County -----	178	102	65.7	61.8	117	5.1	109	91.7	22.9	—	131	104	80	16	87.5	15	
Pawnee Rock city, Barton County -----	262	136	67.2	57.4	176	4.0	161	85.1	8.1	—	194	131	96	35	65.7	34	
Paxico city, Wabaunsee County -----	149	80	59.1	48.8	88	8.0	75	94.7	24.0	—	100	72	47	5	40.0	6	
Peabody city, Marion County -----	1 076	589	51.6	46.5	555	5.4	513	90.6	18.9	—	630	449	321	59	62.7	52	
Penalosa city, Kingman County -----	23	8	56.5	75.0	13	—	13	100.0	—	—	18	10	10	2	100.0	2	
Perry city, Jefferson County -----	667	368	67.9	58.7	453	3.5	435	92.0	22.8	—	501	377	297	50	56.0	41	
Peru city, Chautauqua County -----	159	79	35.2	17.7	56	3.6	54	96.3	27.8	—	66	41	33	5	100.0	2	
Philipsburg city, Phillips County -----	2 199	1 172	61.6	49.2	1 355	3.0	1 310	87.1	7.4	—	1 470	1 083	834	176	59.1	144	
Pittsburg city, Crawford County -----	14 312	7 752	56.8	49.5	8 090	8.9	7 337	90.5	10.2	—	9 383	6 262	4 004	887	58.4	622	
Plains City city, Meade County -----	696	346	68.4	57.5	476	2.3	456	96.1	11.6	—	548	377	279	73	69.9	68	
Plainville city, Rooks County -----	1 591	875	57.2	45.7	907	5.4	844	97.5	4.7	—	973	798	574	118	46.6	79	
Pleasanton city, Linn County -----	923	510	49.4	39.4	456	6.1	419	90.7	20.3	.5	498	360	245	82	53.7	64	
Plevna city, Reno County -----	82	48	48.8	39.6	40	2.5	39	79.5	12.8	—	55	34	28	7	71.4	4	
Pomona city, Franklin County -----	647	348	55.8	45.1	361	8.3	331	95.2	17.5	—	401	269	200	55	52.7	37	
Portis city, Osborne County -----	129	62	51.9	45.2	67	6.0	63	85.7	15.9	—	80	37	22	5	60.0	3	
Potwin city, Butler County -----	345	181	59.7	49.7	206	1.5	200	91.0	14.5	1.0	235	180	128	24	37.5	15	
Powhatan city, Brown County -----	75	44	80.0	65.9	50	—	60	85.0	—	—	68	54	40	6	100.0	9	
Prairie View city, Phillips County -----	90	46	34.4	26.1	31	6.5	25	92.0	24.0	—	48	27	21	4	50.0	4	
Prairie Village city, Johnson County -----	18 481	10 055	67.9	59.0	12 512	1.9	12 114	93.2	7.8	.7	13 935	10 992	8 255	1 346	65.9	1 242	
Pratt city, Pratt County -----	5 216	2 805	62.2	53.9	3 244	4.4	3 075	89.2	8.9	.2	3 641	2 690	1 959	335	71.3	326	
Prescott city, Linn County -----	232	130	28.9	16.2	67	16.4	56	91.1	12.5	—	87	52	34	12	41.7	4	
Preston city, Pratt County -----	144	69	70.1	62.3	101	5.0	92	96.7	10.9	—	98	67	51	11	81.8	13	
Pretty Prairie city, Reno County -----	477	269	49.7	39.4	237	4.2	225	90.2	16.0	—	291	190	140	34	70.6	36	
Princeton city, Franklin County -----	198	111	72.7	65.8	142	12.7	126	93.7	20.6	—	148	115	89	31	38.7	10	
Protection city, Comanche County -----	494	271	50.0	39.9	247	4.9	235	87.2	9.4	—	299	193	138	36	80.6	41	
Quememo city, Osage County -----	260	138	59.6	56.5	155	5.8	138	96.4	28.3	—	163	110	83	25	56.0	20	
Quinter city, Gove County -----	726	401	54.5	45.6	396	3.0	382	78.8	6.5	—	479	347	258	38	76.3	38	
Radium city, Stafford County -----	23	8	82.6	75.0	19	—	19	89.5	—	—	21	17	11	3	100.0	3	
Ramona city, Marion County -----	102	51	34.3	23.5	33	—	33	90.9	6.1	—	50	37	25	5	—	5	
Randall city, Jewell County -----	96	52	50.0	46.2	48	6.3	40	90.0	10.0	—	68	44	40	2	100.0	3	
Randolph city, Riley County -----	103	48	68.9	58.3	71	8.5	65	84.6	3.1	—	64	53	35	9	66.7	10	
Ransom city, Ness County -----	307	156	53.4	43.6	164	7.3	149	79.9	—	—	195	134	99	11	72.7	8	
Rantoul city, Franklin County -----	134	75	51.5	36.0	69	5.8	65	96.9	16.9	—	84	60	56	11	72.7	15	
Raymond city, Rice County -----	98	51	54.1	47.1	53	18.9	43	100.0	16.3	—	58	40	34	8	37.5	4	
Reading city, Lyon County -----	191	99	51.8	44.4	99	9.1	80	96.3	7.5	—	113	77	51	13	84.6	14	

## Table 6. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 16 years and over															Own children under 6 years in families and subfamilies, all parents in labor force		
			Labor force										Worked in 1989		Females with own children under 6 years			
			Percent in labor force		Civilian labor force		Workers				Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Percent in labor force		
			Total	Female	Total	Female	Total	Percent un- employed	Total	Percent using car, truck, or van		Percent in carpools	Percent using public trans- portation		Total	Total	Percent in labor force	
PLACE AND COUNTY SUBDIVISION— Con.																		
Redfield city, Bourbon County-----	102	55	66.7	63.6	68	10.3	57	94.7	15.8	—	62	54	43	5	40.0	2		
Republic city, Republic County-----	131	74	48.9	32.4	64	6.3	57	68.4	3.5	—	66	42	29	11	36.4	6		
Reserve city, Brown County-----	79	46	43.0	41.3	34	17.6	28	67.9	21.4	—	41	27	20	2	100.0	7		
Rexford city, Thomas County-----	147	86	44.9	34.9	66	3.0	64	78.1	9.4	—	75	47	28	9	22.2	3		
Richfield city, Morton County-----	38	20	68.4	40.0	26	—	26	80.8	—	—	31	24	18	—	—	—		
Richmond city, Franklin County-----	372	213	55.4	43.2	206	8.7	185	84.9	31.4	—	213	150	110	49	79.6	57		
Riley city, Riley County-----	580	309	65.2	56.0	345	5.5	355	88.5	19.2	—	427	309	209	67	79.1	83		
Robinson city, Brown County-----	196	105	57.1	49.5	112	2.7	109	92.7	16.5	—	118	88	60	6	50.0	6		
Roeland Park city, Johnson County-----	293	138	62.5	51.4	183	5.5	169	82.2	17.2	—	220	133	91	15	100.0	18		
Rolla city, Morton County-----	6 067	3 224	69.8	62.6	4 226	3.4	4 028	94.7	7.6	.5	4 637	3 698	2 863	501	77.0	532		
Rose Hill city, Butler County-----	1 584	802	77.5	70.7	1 196	2.5	1 177	95.8	8.0	—	1 301	1 081	866	181	82.3	228		
Roseland city, Cherokee County-----	64	37	62.5	48.6	40	5.0	36	97.2	25.0	2.8	46	36	20	11	81.8	12		
Rossville city, Shawnee County-----	795	436	65.0	58.9	515	2.9	496	89.9	14.5	—	544	406	340	95	76.8	84		
Rozel city, Pawnee County-----	125	67	68.0	55.2	85	—	85	76.5	3.5	—	100	68	56	23	73.9	16		
Rush Center city, Rush County-----	152	83	63.2	57.8	96	—	96	91.7	6.3	—	112	86	65	19	94.7	24		
Russell city, Russell County-----	3 830	2 059	57.9	52.2	2 217	3.1	2 128	92.3	6.4	.4	2 442	1 895	1 299	216	62.5	197		
Russell Springs city, Logan County-----	23	8	60.9	50.0	14	—	14	71.4	21.4	14.3	14	12	8	—	—	—		
Sabetha city-----	1 831	1 006	58.5	47.5	1 071	2.2	1 038	84.3	5.8	—	1 206	956	620	137	72.3	130		
Brown County-----	6	3	100.0	100.0	6	—	6	100.0	—	—	6	6	2	—	—	—		
Nemaha County-----	1 825	1 003	58.4	47.4	1 065	2.3	1 032	84.2	5.8	—	1 200	950	618	137	72.3	130		
St. Francis city, Cheyenne County-----	1 156	664	58.7	51.8	679	2.1	654	78.0	6.4	—	797	575	438	71	80.3	71		
St. George city, Pottawatomie County-----	302	154	71.2	65.6	207	12.6	183	97.3	18.0	—	213	163	117	31	83.9	39		
St. John city, Stafford County-----	1 027	586	53.7	44.5	552	1.8	534	88.2	5.8	—	694	494	354	84	58.3	77		
St. Marys city-----	1 252	678	58.8	48.8	731	2.5	714	90.1	20.9	—	820	616	448	124	51.6	89		
Pottawatomie County-----	1 252	678	58.8	48.8	731	2.5	714	90.1	20.9	—	820	616	448	124	51.6	89		
Waabaunsee County-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
St. Paul city, Neosho County-----	502	249	56.2	47.8	282	3.9	263	88.6	10.6	—	309	212	161	52	59.6	33		
Salina city, Saline County-----	32 311	17 175	68.5	59.3	22 047	4.9	20 757	92.8	9.7	.4	23 785	18 089	13 857	2 764	68.6	2 576		
Satanta city, Haskell County-----	793	413	65.6	50.8	520	2.5	499	88.2	14.2	—	577	414	336	78	56.4	51		
Savonburg city, Allen County-----	65	37	46.2	37.8	30	16.7	25	92.0	20.0	—	30	18	14	3	33.3	1		
Sawyer city, Pratt County-----	129	66	69.8	56.1	90	4.4	84	91.7	17.9	—	94	78	57	7	14.3	2		
Scammon city, Cherokee County-----	357	196	47.9	40.3	171	7.6	157	96.2	13.4	—	193	150	105	33	60.6	28		
Scandia city, Republic County-----	317	181	57.4	50.3	182	1.1	177	93.2	13.6	—	227	152	113	35	94.3	31		
Schoenchen city, Ellis County-----	42	16	50.0	50.0	21	—	21	100.0	—	—	21	21	9	—	—	—		
Scott City city, Scott County-----	2 781	1 466	63.5	52.6	1 767	2.9	1 716	85.7	8.1	.9	1 992	1 603	1 211	194	61.9	194		
Scottsville city, Mitchell County-----	21	9	52.4	22.2	11	—	11	81.8	45.5	—	13	9	7	—	—	—		
Scranton city, Osage County-----	492	265	60.4	49.8	295	5.4	272	94.9	15.8	—	318	221	172	53	54.7	49		
Sedan city, Chautauqua County-----	1 061	591	42.8	35.7	454	3.3	436	79.6	8.0	—	541	391	255	60	65.0	38		
Sedgwick city-----	1 040	545	63.8	57.2	660	2.7	626	93.8	12.8	—	741	582	456	92	71.7	73		
Harvey County-----	942	491	64.2	58.2	602	2.5	571	93.2	12.4	—	672	531	415	85	71.8	68		
Sedgwick County-----	98	54	59.2	48.1	58	5.2	55	100.0	16.4	—	69	51	41	7	71.4	5		
Selden city, Sheridan County-----	194	96	62.4	52.1	121	1.7	112	84.8	11.6	2.7	151	104	72	19	78.9	22		
Seneca city, Nemaha County-----	1 534	834	63.8	55.2	978	.7	962	88.4	7.5	.2	1 034	820	577	122	83.6	166		
Severance city, Doniphan County-----	73	39	45.2	20.5	33	12.1	29	100.0	—	—	39	21	9	3	—	—		
Severy city, Greenwood County-----	274	155	50.0	44.5	137	6.6	125	81.6	16.8	—	162	111	78	28	35.7	8		
Seward city, Stafford County-----	39	23	64.1	47.8	25	—	25	100.0	4.0	—	25	25	23	5	60.0	3		
Sharon city, Barber County-----	172	84	58.7	42.9	101	—	101	93.1	7.9	—	106	88	65	23	52.2	19		
Sharon Springs city, Wallace County-----	666	354	58.7	46.9	391	2.6	381	87.9	10.8	—	444	350	226	37	56.8	37		
Shawnee city, Johnson County-----	28 977	14 887	77.9	70.7	22 515	3.7	21 367	95.6	8.6	—	23 945	19 439	15 179	2 448	66.5	2 095		
Silver Lake city, Shawnee County-----	1 003	522	73.5	65.3	735	.5	729	93.8	12.9	—	824	654	541	83	72.3	78		
Simpson city-----	67	31	71.6	61.3	48	—	48	91.7	12.5	2.1	50	38	30	5	100.0	9		
Cloud County-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Mitchell County-----	67	31	71.6	61.3	48	—	48	91.7	12.5	2.1	50	38	30	5	100.0	9		
Smith Center city, Smith County-----	1 654	925	53.2	43.9	880	.9	864	88.0	7.2	—	986	744	524	93	84.9	89		
Smolan city, Saline County-----	129	59	72.1	69.5	93	2.2	89	93.3	13.5	2.2	106	82	65	14	78.6	8		
Soldier city, Jackson County-----	93	49	62.4	49.0	58	—	58	77.6	19.0	—	60	42	28	5	60.0	3		
Solomon city, Dickinson County-----	702	362	74.1	68.8	520	2.9	490	89.4	18.6	—	541	421	336	60	73.3	63		
South Haven city, Sumner County-----	350	198	48.9	41.9	171	5.8	157	86.6	14.6	—	214	155	115	25	52.0	20		
South Hutchinson city, Reno County-----	1 909	1 106	54.8	46.9	1 044	4.5	986	92.3	5.7	—	1 140	850	626	120	56.7	99		
Spearville city, Ford County-----	530	278	65.3	55.8	343	.9	341	88.6	16.1	—	402	309	234	39	79.5	48		
Speed city, Phillips County-----	38	16	63.2	50.0	24	—	24	91.7	16.7	—	22	20	18	6	33.3	2		

Table 6. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 16 years and over															Own children under 6 years in families and subfamilies, all parents in household in labor force		
			Labor force										Worked in 1989		Females with own children under 6 years			
			Percent in labor force		Civilian labor force		Workers		Total	Worked 40 or more weeks in 1989		Usually worked 35 or more hours per week, 50 to 52 weeks	Total	Females with own children under 6 years				
			Total	Female	Total	Female	Total	Percent un- employed		Percent using car, truck, or van	Percent in carpools	Percent using public trans- portation		Total	Total	Percent in labor force		
PLACE AND COUNTY SUBDIVISION— Con.																		
Spivey city, Kingman County -----	74	39	63.5	53.8	47	4.3	45	100.0	13.3	—	59	51	38	4	50.0	2		
Spring Hill city -----	1 526	793	74.6	65.6	1 136	5.1	1 044	96.8	15.4	—	1 202	964	712	166	71.7	158		
Johnson County -----	1 455	759	74.4	65.5	1 080	5.4	990	96.7	16.0	—	1 140	908	667	163	73.0	158		
Miami County -----	71	34	78.9	67.6	56	—	54	100.0	5.6	—	62	56	45	3	—	—		
Stafford city, Stafford County -----	1 073	594	47.3	40.2	508	4.7	479	88.3	9.8	—	659	413	297	66	51.5	44		
Stark city, Neosho County -----	58	28	55.2	39.3	32	—	32	87.5	—	—	33	19	16	—	—	—		
Sterling city, Rice County -----	1 643	930	58.7	51.4	964	5.7	890	82.2	8.9	.3	1 130	759	514	114	59.6	96		
Stockton city, Rooks County -----	1 181	664	51.8	39.5	609	4.8	565	87.3	8.5	.5	731	519	391	79	55.7	60		
Strong City city, Chase County -----	434	232	59.2	53.0	257	4.7	245	95.5	8.6	1.6	297	203	171	56	62.5	39		
Sublette city, Haskell County -----	989	509	73.8	61.3	730	4.1	668	88.0	9.3	—	777	571	469	95	61.1	82		
Summerfield city, Marshall County -----	142	79	50.0	41.8	71	—	71	80.3	22.5	—	81	62	48	8	75.0	9		
Sun City city, Barber County -----	62	40	59.7	37.5	37	5.4	35	88.6	14.3	—	47	31	26	12	16.7	4		
Susank city, Barton County -----	46	22	65.2	54.5	30	6.7	28	85.7	14.3	—	28	23	16	2	100.0	2		
Sylvan Grove city, Lincoln County -----	273	151	49.8	44.4	136	4.4	130	90.8	20.0	—	162	113	83	19	94.7	25		
Sylvia city, Reno County -----	236	121	63.1	50.4	149	8.7	134	84.3	6.0	—	180	123	93	21	42.9	10		
Syracuse city, Hamilton County -----	1 235	679	60.8	53.2	751	1.1	730	89.3	5.6	—	883	644	445	101	70.3	80		
Tampa city, Marion County -----	93	43	40.9	32.6	38	—	38	76.3	28.9	—	44	36	28	4	50.0	4		
Tescott city, Ottawa County -----	264	142	44.3	35.9	116	2.6	114	79.8	21.1	—	143	104	67	11	81.8	9		
Thayer city, Neosho County -----	336	177	54.8	46.3	184	3.3	174	89.7	13.8	—	210	144	100	28	75.0	33		
Timken city, Rush County -----	69	32	60.9	53.1	42	7.1	39	100.0	17.9	—	48	33	21	7	100.0	6		
Tipton city, Mitchell County -----	207	103	60.9	58.3	126	—	122	76.2	6.6	—	160	120	92	11	100.0	20		
Tonganoxie city, Leavenworth County -----	1 683	927	64.8	55.9	1 088	5.2	1 016	94.1	17.1	.9	1 165	946	659	156	76.3	154		
Topeka city, Shawnee County -----	93 342	50 236	66.1	60.1	61 388	5.1	57 709	92.7	11.4	1.7	66 172	52 173	39 747	7 372	67.1	6 541		
Toronto city, Woodson County -----	249	143	33.3	23.1	83	14.5	71	80.3	19.7	—	108	68	51	14	28.6	6		
Towanda city, Butler County -----	925	486	68.3	61.1	627	3.3	598	92.0	20.2	—	688	517	386	82	75.6	75		
Treece city, Cherokee County -----	115	60	42.6	35.0	49	16.3	39	87.2	2.6	—	46	31	20	9	55.6	7		
Tribune city, Greeley County -----	699	372	62.7	53.0	438	1.8	428	81.8	9.8	—	512	385	281	57	77.2	56		
Troy city, Doniphan County -----	829	451	57.1	47.7	464	3.4	447	91.1	11.9	—	535	420	309	70	67.1	62		
Turon city, Reno County -----	300	163	53.7	42.9	161	6.8	150	93.3	11.3	—	204	119	88	9	33.3	5		
Tyro city, Montgomery County -----	181	96	49.7	38.5	90	4.4	86	94.2	4.7	—	90	65	51	25	48.0	12		
Udall city, Cowley County -----	597	311	69.2	60.1	413	6.5	377	91.5	15.1	—	443	274	217	55	76.4	60		
Ulysses city, Grant County -----	3 917	1 967	71.3	58.8	2 791	6.2	2 582	93.9	15.4	—	2 982	2 180	1 596	370	59.2	315		
Uniontown city, Bourbon County -----	232	140	36.6	32.9	85	8.2	78	78.2	10.3	—	98	64	44	8	50.0	6		
Utica city, Ness County -----	152	84	55.9	41.7	85	—	82	81.7	3.7	—	102	69	48	3	33.3	3		
Valley Center city, Sedgwick County -----	2 634	1 359	74.6	70.9	1 964	3.0	1 880	92.4	10.7	—	2 152	1 623	1 273	208	83.7	263		
Valley Falls city, Jefferson County -----	980	501	46.3	46.1	453	7.5	411	85.4	18.2	.2	557	389	285	51	78.4	59		
Vermillion city, Marshall County -----	87	48	50.6	41.7	44	4.5	40	95.0	10.0	—	55	26	22	2	100.0	5		
Victoria city, Ellis County -----	904	484	54.0	45.7	488	3.1	466	92.5	19.1	—	543	419	301	76	75.0	67		
Vining city -----	43	19	51.2	10.5	22	—	17	88.2	11.8	—	18	12	10	2	—	—		
Clay County -----	25	12	52.0	—	13	—	8	100.0	25.0	—	11	8	8	2	—	—		
Washington County -----	18	7	50.0	28.6	9	—	9	77.8	—	—	7	4	2	—	—	—		
Viola city, Sedgwick County -----	126	57	73.0	70.2	92	2.2	90	92.2	8.9	—	95	64	44	14	50.0	17		
Virgil city, Greenwood County -----	73	43	26.0	27.9	19	—	19	100.0	31.6	—	31	15	11	2	100.0	3		
Wameeney city, Trego County -----	1 698	926	53.5	44.2	903	.8	890	88.5	9.4	.6	1 065	813	561	113	75.2	96		
Wakefield city, Clay County -----	679	372	55.5	43.3	308	5.5	352	91.8	14.5	—	437	313	237	51	64.7	49		
Waldo city, Russell County -----	53	27	54.7	33.3	29	20.7	23	91.3	17.4	—	30	13	9	—	—	—		
Weldron city, Harper County -----	12	6	16.7	—	2	—	2	100.0	—	—	2	2	2	—	—	—		
Wallace city, Wallace County -----	46	17	63.0	35.3	29	—	29	89.7	13.8	—	36	24	18	4	100.0	10		
Walnut city, Crawford County -----	180	94	48.9	44.7	88	1.1	85	95.3	32.9	—	106	65	50	4	50.0	3		
Walton city, Harvey County -----	158	81	66.5	61.7	105	5.7	99	83.8	10.1	2.0	116	94	71	15	100.0	16		
Wamego city, Pottawatomie County -----	2 679	1 422	66.3	57.9	1 752	3.4	1 711	91.2	14.7	.2	1 897	1 503	1 049	277	82.7	285		
Washington city, Washington County -----	1 058	602	54.4	46.0	576	2.4	562	86.5	14.9	—	631	478	344	52	90.4	65		
Waterville city, Marshall County -----	458	253	49.3	42.3	226	.9	221	79.6	7.7	—	270	202	137	28	67.9	27		
Wathena city, Doniphan County -----	881	480	61.5	51.0	533	7.5	496	89.3	9.1	—	575	431	320	65	64.6	58		
Waverly city, Coffey County -----	458	241	54.6	50.2	248	6.0	230	83.9	10.0	—	274	202	129	36	80.6	48		
Weber city, Jewell County -----	39	18	56.4	27.8	22	—	22	90.9	9.1	—	28	18	16	2	100.0	2		
Weir city, Cherokee County -----	569	301	64.3	55.1	366	6.8	334	95.8	22.5	—	380	282	194	36	58.3	29		
Wellington city, Sumner County -----	6 380	3 434	61.6	49.2	3 929	6.1	3 673	92.5	13.3	.6	4 242	3 288	2 616	429	61.5	409		
Wellsville city, Franklin County -----	1 112	605	66.3	54.5	733	5.3	686	90.7	16.9	—	770	609	480	127	69.3	109		
West Mineral city, Cherokee County -----	179	96	39.1	35.4	70	10.0	63	96.8	12.7	3.2	91	49	33	14	35.7	8		
Westmoreland city, Pottawatomie County -----	443	240	53.7	52.5	236	8.5	216	84.7	21.8	—	302	226	144	19	89.5	21		
Westphalia city, Anderson County -----	119	67	50.4	43.3	60	3.3	58	87.9	17.2	—	69	54	34	8	75.0	7		

## Table 6. Employment Status and Journey to Work Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons 16 years and over														Own children under 6 years in families and subfamilies, all parents in labor force		
			Labor force						Workers			Worked in 1989		Females with own children under 6 years			
			Percent in labor force		Civilian labor force		Total	Means of transportation to work			Total	Worked 40 or more weeks in 1989		Total	Usually worked 35 or more hours per week, 50 to 52 weeks		
	Total	Female	Total	Female	Total	Percent un- employed		Percent using car, truck, or van	Percent in carpools	Percent using public trans- portation		Total	Total	Total	Percent in labor force		
PLACE AND COUNTY SUBDIVISION— Con.																	
Westwood city, Johnson County -----	1 449	786	65.8	57.4	954	2.7	910	95.5	8.1	.2	1 053	881	692	76	69.7	65	
Westwood Hills city, Johnson County -----	304	148	75.0	66.2	228	3.1	221	95.9	14.0	—	240	194	156	27	55.6	20	
Wetmore city, Nemaha County -----	239	133	51.9	45.1	124	8.1	112	85.7	32.1	—	148	91	56	8	100.0	12	
Wheaton city, Pottawatomie County -----	61	31	63.9	67.7	39	—	39	100.0	51.3	—	46	32	27	10	100.0	14	
White City city, Morris County -----	387	207	60.7	51.2	219	3.7	225	85.8	20.4	—	256	182	138	30	63.3	18	
White Cloud city, Doniphan County-----	188	97	47.9	36.1	90	12.2	79	94.9	39.2	—	110	64	41	24	20.8	3	
Whitewater city, Butler County -----	523	296	63.9	52.4	334	4.5	319	90.3	12.5	—	363	271	193	40	42.5	20	
Whiting city, Jackson County -----	180	94	47.8	37.2	86	7.0	78	70.5	16.7	—	92	45	25	8	25.0	—	
Wichita city, Sedgwick County -----	230 302	120 190	69.8	60.9	159 091	5.9	148 854	93.1	10.6	1.2	170 656	132 094	99 462	20 865	64.0	18 222	
Willard city -----	73	39	63.0	51.3	46	—	46	91.3	—	4.3	53	45	31	7	71.4	4	
Shawnee County -----	73	39	63.0	51.3	46	—	46	91.3	—	4.3	53	45	31	7	71.4	4	
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Williamsburg city, Franklin County -----	199	103	48.2	34.0	96	17.7	79	70.9	12.7	—	110	73	57	9	22.2	2	
Willis city, Brown County -----	55	30	52.7	56.7	28	7.1	24	100.0	—	—	34	23	18	5	80.0	6	
Willowbrook city, Reno County -----	78	38	53.8	31.6	42	—	42	95.2	—	—	51	35	29	—	—	—	
Wilmore city, Comanche County -----	66	35	57.6	45.7	38	5.3	36	100.0	38.9	—	39	25	15	4	—	—	
Wilsey city, Morris County -----	135	68	50.4	42.6	68	17.6	53	79.2	5.7	—	90	53	33	9	55.6	4	
Wilson city, Ellsworth County -----	669	358	60.4	48.0	401	4.7	371	84.9	10.5	—	484	346	243	34	88.2	48	
Winchester city, Jefferson County -----	446	258	56.7	50.8	251	3.6	242	89.7	23.6	—	270	194	133	34	82.4	45	
Windom city, McPherson County -----	121	58	78.5	74.1	95	10.5	79	92.4	20.3	—	100	80	67	8	100.0	7	
Winfeld city, Cowley County -----	9 332	4 928	58.3	52.3	5 415	5.6	5 029	89.0	12.5	—	6 169	4 519	3 045	668	70.7	622	
Winona city, Logan County -----	131	64	69.5	53.1	91	—	91	85.7	9.9	—	97	72	62	12	58.3	12	
Woodbine city, Dickinson County -----	135	73	60.0	41.1	73	5.5	77	100.0	15.6	—	94	69	58	24	41.7	19	
Woodston city, Rooks County -----	101	48	61.4	43.8	62	—	60	88.3	16.7	—	64	50	35	5	40.0	2	
Yates Center city, Woodson County -----	1 466	804	50.9	43.0	736	4.3	702	87.3	10.3	—	837	611	430	83	54.2	60	
Zenda city, Kingman County -----	83	50	55.4	40.0	46	4.3	44	40.9	6.8	—	49	39	32	—	—	—	
Zurich city, Rooks County -----	120	65	74.2	61.5	86	—	89	88.8	12.4	—	91	70	62	4	50.0	4	

**Table 7. Disability Status: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over			Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—				
		Percent with a work disability		Percent with a mobility or self-care limitation			Percent with a mobility or self-care limitation			A work disability	No work disability	A mobility limitation	No mobility limitation	
		Total	Prevented from working	Total	Mobility limitation		Total	Mobility limitation						
The State -----	1 495 362	7.2	3.2	3.4	1.6	2.6	318 327	17.2	13.2	9.9	46.7	81.5	25.8	79.8
Allen County -----	8 274	9.2	4.2	3.5	2.3	2.2	2 531	17.9	12.8	12.0	43.7	81.2	26.2	79.0
Carlisle township	120	19.2	14.2	8.3	2.5	5.8	32	—	—	—	26.1	92.8	100.0	79.5
Cottage Grove township	179	3.9	—	—	—	—	45	11.1	—	11.1	100.0	90.7	—	91.1
Deer Creek township	62	8.1	8.1	8.1	8.1	—	—	—	—	—	—	70.2	—	70.2
Elm township	743	9.2	4.4	2.3	1.5	.8	148	20.9	16.9	14.9	41.2	80.9	—	78.4
Gas city -----	299	13.4	6.4	3.3	1.3	2.0	56	23.2	16.1	17.9	35.0	83.8	—	78.3
Elsmore township	253	10.7	3.2	1.6	.8	1.6	126	18.3	7.9	16.7	48.1	66.4	100.0	64.1
Elsmore city -----	58	1.7	1.7	—	—	—	25	40.0	32.0	32.0	—	63.2	—	62.1
Savonburg city	44	15.9	11.4	4.5	—	4.5	21	23.8	9.5	23.8	28.6	75.7	—	68.2
Geneva township	96	—	—	—	—	—	—	—	—	—	—	90.6	—	90.6
Humboldt city -----	1 170	10.8	5.7	4.4	3.0	3.3	426	18.3	13.4	9.2	41.3	82.4	17.1	79.8
Humboldt township	146	—	—	—	—	—	60	13.3	13.3	13.3	—	74.7	—	74.7
Iola city -----	3 567	8.9	3.9	3.5	2.6	1.7	1 143	20.4	15.9	14.2	45.4	81.4	34.4	79.4
Iola township	587	6.5	3.9	3.1	.9	3.1	154	11.7	7.1	9.1	39.5	84.0	—	81.8
Bassett city -----	13	—	—	—	—	—	3	—	—	—	—	100.0	—	100.0
La Harpe city -----	389	14.4	7.7	6.4	4.1	4.4	91	7.7	7.7	4.4	33.9	85.0	18.8	80.2
Logan township	157	5.7	—	—	—	—	30	—	—	—	55.6	79.7	—	78.3
Marmaton township	476	11.3	2.7	2.3	1.9	1.3	153	12.4	11.1	2.0	48.1	81.0	—	78.8
Moran city -----	292	8.6	3.8	3.1	2.4	1.4	112	17.0	15.2	2.7	48.0	79.4	—	78.6
Osage township	211	12.3	3.8	2.8	2.8	.9	63	20.6	11.1	9.5	69.2	72.4	66.7	72.2
Mildred city -----	12	—	—	—	—	—	30	—	—	—	—	83.3	—	83.3
Salina township	118	5.1	5.1	16.9	5.1	16.9	60	31.7	—	31.7	—	71.4	—	71.4
Anderson County -----	4 211	10.6	5.5	4.6	2.3	3.3	1 604	14.3	11.5	7.4	34.8	83.6	9.2	80.1
Garnett city -----	1 539	11.0	6.2	5.8	3.5	4.1	778	16.7	14.7	9.4	27.6	86.2	11.1	82.2
Indian Creek township	106	17.0	17.0	—	—	—	26	—	—	—	—	72.7	—	60.4
Jackson township	242	—	—	—	—	—	29	20.7	20.7	—	—	85.1	—	85.1
Lincoln township	81	6.2	—	21.0	6.2	14.8	17	—	—	—	—	100.0	—	100.0
Lone Elm township	111	11.7	9.0	7.2	7.2	—	69	7.2	2.9	4.3	23.1	87.8	—	86.4
Lone Elm city -----	26	19.2	7.7	—	—	—	11	27.3	—	27.3	60.0	76.2	—	73.1
Monroe township	141	12.8	12.8	—	—	—	100	—	—	—	—	87.8	—	76.6
North Rich township	36	—	—	—	—	—	10	—	—	—	—	50.0	—	50.0
Ozark township	257	10.9	5.8	5.1	1.6	3.5	125	16.8	12.8	9.6	28.6	79.0	—	74.7
Colony city -----	209	13.4	7.2	6.2	1.9	4.3	104	20.2	15.4	11.5	28.6	76.8	—	71.7
Putnam township	94	—	—	—	—	—	34	32.4	32.4	—	—	84.0	—	84.0
Reeder township	335	9.3	3.9	3.0	.9	3.0	53	17.0	17.0	—	58.1	86.2	—	84.3
Harris city -----	21	28.6	14.3	—	—	—	12	16.7	16.7	—	50.0	86.7	—	76.2
Rich township	179	19.6	6.1	6.1	5.0	1.1	60	16.7	13.3	6.7	68.6	90.3	33.3	88.8
Kincaid city -----	73	28.8	15.1	15.1	12.3	2.7	50	20.0	16.0	8.0	47.6	73.1	33.3	70.3
Union township	145	38.6	16.6	5.5	5.5	5.5	52	—	—	—	57.1	82.0	—	76.6
Walker township	354	3.7	3.1	.8	.3	.8	91	31.9	9.9	27.5	15.4	78.3	—	76.2
Greely city -----	226	5.8	4.9	1.3	.4	1.3	55	20.0	16.4	12.7	15.4	82.6	—	79.1
Washington township	180	11.7	2.8	—	—	—	18	—	—	—	33.3	74.8	—	70.0
Welda township	194	—	—	—	—	—	83	8.4	8.4	—	—	70.6	—	70.6
Westphalia township	217	17.5	5.1	15.7	2.8	15.2	59	3.4	3.4	3.4	36.8	90.5	—	83.4
Westphalia city -----	79	16.5	13.9	16.5	7.6	15.2	40	5.0	5.0	5.0	—	83.3	—	75.3
Atchison County -----	9 711	8.6	4.7	4.2	2.2	3.1	2 723	21.2	17.9	12.2	36.8	80.4	16.9	78.0
Atchison city -----	6 044	9.3	4.9	4.6	1.9	3.6	1 829	24.9	20.2	14.7	40.7	79.3	18.8	76.8
Benton township	637	5.8	3.3	.8	.3	.8	126	11.1	11.1	4.0	27.0	76.0	100.0	73.1
Effingham city -----	299	5.4	4.0	1.7	.7	1.7	82	15.9	15.9	6.1	25.0	80.2	100.0	77.1
Center township	473	8.7	5.1	3.4	3.4	3.4	86	8.1	8.1	8.1	—	84.0	—	79.4
Grasshopper township	366	7.4	5.5	3.0	3.0	.5	148	16.9	14.9	10.8	—	89.4	—	85.4
Muscatoh city -----	106	3.8	3.8	1.9	1.9	1.9	62	25.8	21.0	25.8	—	82.4	—	80.8
Kapimota township	136	14.7	10.3	5.1	5.1	5.1	58	—	—	—	—	89.7	—	80.6
Lancaster township	535	8.4	3.7	2.1	1.5	.9	175	4.0	4.0	4.0	55.6	79.2	—	78.4
Huron city -----	23	21.7	21.7	—	—	—	19	—	—	—	—	100.0	—	78.3
Lancaster city -----	198	12.1	2.5	1.0	1.0	1.0	47	2.1	2.1	2.1	79.2	83.9	—	84.2
Mount Pleasant township	398	4.5	1.5	5.8	3.0	2.8	64	29.7	—	—	66.7	72.6	50.0	73.1
Shannon township	893	6.7	4.6	5.7	3.9	3.1	147	19.7	19.7	19.7	25.0	86.0	17.1	84.5
Walnut township	229	12.7	4.8	2.2	2.2	2.2	90	21.1	21.1	21.1	62.1	91.5	—	89.7
Barber County -----	3 205	8.7	2.9	4.5	3.1	3.8	1 164	12.7	11.4	8.0	63.2	80.0	80.6	78.5
Aetna township	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Deerhead township	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Eagle township	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Elm Mills township	39	5.1	5.1	—	—	—	17	—	—	—	—	—	73.0	—
Elwood township	121	7.4	5.0	12.4	—	12.4	85	18.8	16.5	18.8	33.3	83.9	—	80.2
Hardtner city -----	83	10.8	7.2	—	—	—	72	19.4	16.7	19.4	33.3	79.7	—	74.7
Hazleton township	124	12.1	6.5	4.0	4.0	1.6	31	29.0	29.0	6.5	46.7	89.0	—	87.4
Hazleton city -----	70	12.9	2.9	2.9	2.9	2.9	29	31.0	31.0	6.9	77.8	85.2	—	86.8
Kiowa township	636	6.4	1.6	6.4	3.9	5.3	309	11.3	8.4	8.1	75.6	75.8	88.0	75.3
Kiowa city -----	603	6.3	1.7	6.8	4.1	5.6	287	10.5	9.1	7.0	73.7	76.1	88.0	75.4
Lake City township	107	1.9	—	1.9	1.9	—	13	—	—	—	100.0	83.8	100.0	83.8
McAdoo township	9	22.2	—	—	—	—	38	26.3	26.3	26.3	100.0	100.0	—	100.0
Medicine Lodge township	1 602	11.5	3.9	4.1	4.1	3.4	525	13.5	12.8	6.3	61.6	81.6	83.3	79.1
Medicine Lodge city -----	1 320	13.1	4.4	4.8	4.8	4.2	505	14.1	13.3	6.5	62.4	81.3	82.8	78.6
Mingona township	48	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0
Moore township	46	10.9	—	34.8	—	34.8	10	—	—	—	100.0	100.0	—	100.0
Nippawalla township	22	—	—	—	—	—	2	—	—	—	—	100.0	—	100.0
Ridge township	12	—	—	—	—	—	2	—	—	—	—	83.3	—	83.3
Sharon township	241	6.2	.8	—	—	—	71	7.0	7.0	7.0	73.3	78.8	—	78.4
Sharon city -----	142	7.0	1.4	—	—	—	30	—	—	—	60.0	70.5	—	69.7
Sun City township	69	2.9	—	—	—	—	22	9.1	9.1	9.1	100.0	58.2	—	59.4
Sun City city -----	47	4.3	—	—	—	—	15	13.3	13.3	13.3	100.0	60.0	—	61.7
Turkey Creek township	11	—												

Table 7. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation								
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation	
Barton County—Con.																
Fairview township	37	—	—	—	—	—	28	7.1	—	7.1	—	78.4	—	78.4		
Galata city	19	—	—	—	—	—	6	—	—	—	—	68.4	—	68.4		
Grant township	64	17.2	—	29.7	—	29.7	10	—	—	—	—	62.3	—	51.6		
Great Bend city	8 994	8.3	3.5	3.3	1.3	2.7	2 430	20.2	15.2	10.6	52.3	82.1	28.1	80.3		
Great Bend township	1 293	3.5	.9	.5	.5	.5	177	6.2	6.2	3.4	60.0	79.9	100.0	79.1		
Hosnington city	1 742	5.9	1.6	2.1	1.6	1.5	601	7.3	7.3	3.2	72.8	82.1	50.0	81.8		
Independent township	433	8.1	3.9	1.4	1.4	1.4	180	13.3	12.2	8.3	51.4	77.9	50.0	76.1		
Claffin city	333	8.4	3.0	.9	.9	.9	145	11.0	11.0	6.2	64.3	80.3	100.0	78.8		
Lakin township	216	13.9	4.6	6.5	—	6.5	60	28.3	—	28.3	66.7	84.4	—	81.9		
Liberty township	271	9.2	8.5	—	—	—	30	6.7	6.7	6.7	8.0	72.8	—	66.8		
Logan township	37	—	—	—	—	—	14	—	—	—	—	78.4	—	78.4		
North Homestead township	74	18.9	—	16.2	—	16.2	9	—	—	—	57.1	76.7	—	73.0		
Pawnee Rock township	265	7.5	4.5	6.8	1.9	4.9	103	12.6	9.7	12.6	20.0	81.6	—	78.5		
Pawnee Rock city	203	6.4	3.4	5.4	—	5.4	59	11.9	6.8	11.9	15.4	83.7	—	79.3		
South Bend township	522	2.3	—	—	—	—	70	—	—	—	100.0	85.1	—	85.4		
South Homestead township	307	6.5	4.6	13.7	6.5	11.7	27	22.2	22.2	—	—	83.6	—	83.6		
Union township	79	7.6	—	—	—	—	13	23.1	23.1	—	66.7	82.2	—	81.0		
Susank city	33	12.1	—	—	—	—	13	23.1	23.1	—	100.0	82.8	—	84.8		
Walnut township	346	10.7	2.0	3.8	1.2	2.6	70	18.6	14.3	10.0	45.9	76.7	100.0	73.1		
Albert city	158	12.0	3.2	1.3	—	1.3	21	14.3	14.3	—	31.6	74.1	—	69.0		
Olmitz city	82	14.6	2.4	11.0	2.4	8.5	29	31.0	20.7	20.7	41.7	67.1	100.0	62.5		
Wheatland township	37	5.4	—	—	—	—	29	10.3	10.3	—	100.0	85.7	—	86.5		
Bourbon County	8 408	9.0	5.0	5.1	2.5	3.9	2 821	18.9	15.1	11.2	35.7	77.6	18.8	75.2		
Drywood township	238	5.5	2.9	—	—	—	80	10.0	10.0	—	46.2	79.6	—	77.7		
Fort Scott city	4 577	9.4	5.5	5.5	2.5	4.5	1 753	19.2	15.4	12.5	32.3	76.4	18.1	73.7		
Franklin township	96	9.4	9.4	21.9	—	21.9	50	22.0	12.0	10.0	—	72.4	—	65.6		
Freedom township	185	4.9	4.9	—	—	—	77	7.8	5.2	5.2	—	83.0	—	78.9		
Fulton city	115	7.8	7.8	—	—	—	19	31.6	21.1	21.1	—	71.7	—	66.1		
Marion township	583	10.5	5.7	6.5	4.3	6.0	221	18.6	16.7	9.0	31.1	72.6	8.0	71.0		
Bronson city	179	6.7	2.8	2.2	.6	2.2	62	16.1	16.1	6.5	58.3	70.1	—	69.7		
Uniontown city	116	19.0	8.6	8.6	4.3	6.0	85	27.1	22.4	11.8	50.0	74.5	20.0	72.1		
Marmaton township	365	9.6	5.5	1.1	.5	1.1	144	22.2	22.2	11.8	25.7	84.5	—	79.3		
Redfield city	86	19.8	9.3	4.7	2.3	4.7	16	12.5	12.5	12.5	52.9	81.2	—	77.4		
Mill Creek township	264	12.5	5.7	1.9	—	1.9	49	22.4	22.4	—	54.5	74.0	—	71.6		
Osage township	263	14.1	3.0	3.0	3.0	—	57	17.5	—	17.5	78.4	84.5	—	86.3		
Pawnee township	162	14.2	3.7	11.1	3.7	7.4	48	—	—	—	73.9	70.5	100.0	69.9		
Scott township	1 387	6.9	4.2	5.5	3.2	3.3	257	23.0	15.6	12.8	33.3	82.3	15.6	81.0		
Timberhill township	151	2.0	1.3	3.3	3.3	—	55	18.2	18.2	—	33.3	79.1	60.0	78.8		
Mapleton city	50	2.0	—	—	—	—	29	6.9	6.9	—	100.0	89.8	—	90.0		
Walnut township	137	5.1	—	—	—	—	30	26.7	26.7	26.7	—	66.9	—	63.5		
Brown County	5 883	8.6	5.2	4.6	2.4	3.0	2 170	12.8	10.6	7.7	32.7	81.6	30.0	78.6		
Hamlin township	161	12.4	5.6	3.7	1.9	3.7	91	4.4	4.4	4.4	40.0	74.5	—	71.5		
Hamlin city	35	25.7	8.6	—	—	—	10	—	—	—	66.7	100.0	—	91.4		
Reserve city (pt.)	58	13.8	10.3	5.2	—	5.2	21	4.8	4.8	4.8	25.0	62.0	—	56.9		
Hiawatha city	1 863	7.4	5.9	5.7	3.7	3.1	788	10.9	8.5	7.1	19.7	81.1	29.4	78.4		
Hiawatha township	414	7.5	6.3	—	—	—	112	14.3	14.3	9.8	16.1	83.0	—	78.0		
Horton city	953	13.2	7.5	8.5	4.0	6.5	445	20.2	16.6	12.4	33.3	85.6	5.3	81.7		
Irving township	222	8.6	5.0	—	—	—	40	5.0	—	5.0	42.1	77.3	—	74.3		
Mission township	377	9.5	2.1	4.8	4.8	—	100	21.0	19.0	5.0	72.2	78.9	88.9	77.7		
Willis city	41	9.8	4.9	4.9	4.9	—	13	38.5	38.5	15.4	—	75.7	—	71.8		
Morrill township	398	8.0	4.8	4.3	.5	3.8	116	11.2	4.3	8.6	40.6	84.2	100.0	80.6		
Morrill city	185	9.7	3.8	1.1	1.1	—	48	10.4	4.2	4.2	61.1	89.8	100.0	86.9		
Padonia township	175	5.1	2.9	2.3	2.3	2.3	15	—	—	—	—	77.1	—	74.9		
Reserve city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Powhatan township	452	9.5	6.0	4.9	1.5	3.8	131	8.4	8.4	1.5	16.3	78.2	28.6	73.0		
Powhatan city	58	—	—	—	—	—	7	—	—	—	—	86.2	—	86.2		
Robinson township	261	5.4	2.3	—	—	—	77	19.5	19.5	16.9	42.9	81.4	—	79.3		
Robinson city	136	10.3	4.4	—	—	—	60	25.0	25.0	21.7	42.9	80.3	—	76.5		
Sabetah city (pt.)	6	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0		
Walnut township	368	6.3	3.0	2.4	—	2.4	164	6.7	6.1	3.7	52.2	80.3	—	78.5		
Fairview city	166	8.4	1.2	5.4	—	5.4	70	15.7	14.3	8.6	85.7	78.9	—	79.5		
Washington township	233	6.4	.9	3.0	—	3.0	91	8.8	8.8	4.4	73.3	88.1	—	87.1		
Everest city	149	10.1	1.3	4.7	—	4.7	68	11.8	5.9	7.3	73.3	89.6	—	87.9		
Butler County	30 472	7.2	2.8	2.8	1.4	2.0	6 209	19.3	14.2	10.9	52.3	80.8	29.5	79.4		
Augusta city	4 479	6.9	2.8	2.9	1.6	2.0	1 217	18.5	12.2	8.2	59.4	83.5	28.6	82.7		
Augusta township	679	4.7	1.9	2.5	.9	2.5	78	14.1	7.7	14.1	59.4	88.1	—	87.5		
Benton township	1 193	4.9	.9	2.4	.6	1.8	116	13.8	13.8	2.6	76.3	85.8	71.4	85.4		
Benton city	432	6.9	2.5	2.8	1.6	1.2	59	11.9	11.9	5.1	53.3	83.8	71.4	81.9		
Bloomington township	210	14.3	4.3	4.3	—	—	16	43.8	43.8	43.8	70.0	81.7	—	83.6		
Bruno township	4 530	4.9	2.3	2.4	.8	1.9	532	19.7	17.3	12.8	50.9	84.5	14.3	83.4		
Andover city	2 622	5.0	2.1	2.1	.9	1.5	286	18.5	18.5	10.5	58.0	84.9	—	84.3		
Chelsea township	78	—	—	—	—	—	23	—	—	—	—	83.3	—	83.3		
Clay township	51	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0		
Clifford township	111	—	—	8.1	—	8.1	45	22.2	13.3	22.2	—	77.5	—	77.5		
Douglas township	1 215	6.1	2.9	3.7	1.9	3.0	241	27.0	23.2	12.0	37.8	78.8	13.0	77.5		
Douglas city	988	5.9	2.4	3.2	2.0	2.7	202	27.2	22.8	14.4	44.8	80.9	15.0	80.1		
El Dorado city	6 783	9.5	4.4	3.9	2.2	2.5	2 003	21.2	16.1	12.5	43.8	78.4	34.4	76.1		
El Dorado township	892	10.4	2.2	3.0	.8	2.2	155	16.1	—	16.1	71.0	74.2	—	74.5		

Table 7. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—				
	Total	Percent with a work disability		Percent with a mobility or self-care limitation			Total	Percent with a mobility or self-care limitation			A work disability	No work disability	A mobility limitation	No mobility limitation			
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation							
Butler County—Con.																	
Rock Creek township	168	10.1	5.4	—	—	—	25	—	—	—	—	71.5	—	64.3			
Rosalia township	328	9.8	5.8	1.5	1.5	—	32	15.6	—	15.6	15.6	80.7	100.0	74.0			
Spring township	836	7.9	2.0	3.9	1.3	3.9	159	13.2	13.2	6.3	74.2	80.0	—	80.6			
Sycamore township	199	13.1	1.0	—	—	—	65	3.1	3.1	—	53.8	72.3	—	69.8			
Cassady city	60	10.0	3.3	—	—	—	15	13.3	13.3	—	33.3	90.7	—	85.0			
Towanda township	1 385	6.5	2.7	2.1	.7	1.5	196	16.8	12.8	.7	57.8	78.2	60.0	77.0			
Towanda city	799	7.1	3.4	3.6	1.3	2.6	121	18.2	18.2	5.8	52.6	78.3	60.0	76.7			
Union township	125	4.8	4.8	—	—	—	65	4.6	—	—	4.6	—	90.8	—	86.4		
Latham city	83	7.2	7.2	—	—	—	37	8.1	—	8.1	—	85.7	—	79.5			
Walnut township	327	3.7	—	—	—	—	61	23.0	23.0	—	100.0	73.7	—	74.6			
Chase County	1 624	7.5	2.3	2.3	1.4	1.2	639	17.5	14.9	7.8	58.2	76.4	22.7	75.7			
Bazaar township	72	6.9	6.9	6.9	6.9	—	18	—	—	—	—	85.1	—	85.1			
Cedar township	69	—	—	10.1	—	10.1	12	—	—	—	—	79.7	—	79.7			
Cottonwood township	123	16.3	.8	.8	.8	—	27	7.4	7.4	—	95.0	74.8	—	78.7			
Cedar Point city	24	29.2	4.2	4.2	4.2	—	6	—	—	—	85.7	52.9	—	65.2			
Diamond Creek township	148	8.8	.7	2.0	2.0	—	68	2.9	2.9	1.5	92.3	49.6	100.0	52.4			
Elmdale city	41	14.6	2.4	7.3	7.3	—	10	20.0	20.0	10.0	83.3	62.9	100.0	63.2			
Falls township	565	7.1	3.5	1.6	1.6	.4	264	25.0	20.1	13.6	45.0	81.1	22.2	79.5			
Cottonwood Falls city	421	9.5	4.8	2.1	2.1	.5	221	24.0	19.0	15.4	45.0	81.4	22.2	79.1			
Homestead township	59	—	—	10.2	—	10.2	20	—	—	—	—	57.6	—	57.6			
Matfield township	70	10.0	—	—	—	—	34	5.9	5.9	—	—	98.4	—	88.6			
Matfield Green city	18	—	—	—	—	—	7	28.6	28.6	—	—	94.4	—	94.4			
Strong township	417	8.9	2.6	1.4	1.0	1.0	122	27.9	24.6	10.7	59.5	76.8	—	76.0			
Strong City city	346	9.2	2.6	1.2	.6	1.2	88	29.5	25.0	13.6	59.4	73.9	—	73.0			
Toledo township	101	—	—	—	—	—	74	8.1	8.1	—	—	76.2	—	76.2			
Chautauqua County	2 245	12.0	6.6	4.1	2.4	2.4	1 082	18.2	13.8	11.9	32.6	73.9	3.7	70.5			
Belleville township	323	21.1	10.5	4.3	3.1	1.2	165	15.8	8.5	10.3	38.2	68.2	—	63.9			
Chautauqua city	55	32.7	10.9	—	—	—	32	12.5	—	—	50.0	48.6	—	49.1			
Peru city	115	20.9	17.4	10.4	8.7	1.7	44	29.5	20.5	18.2	4.2	60.4	—	53.3			
Caneyville township	15	—	—	—	—	—	25	32.0	32.0	—	—	53.3	—	53.3			
Center township	29	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0			
Harrison township	73	11.0	11.0	11.0	11.0	11.0	16	43.8	43.8	—	—	63.1	—	63.1			
Hendricks township	99	10.1	10.1	2.0	2.0	—	61	11.5	11.5	6.6	—	66.3	—	59.6			
Elgin city	63	15.9	15.9	—	—	—	51	13.7	13.7	7.8	—	43.4	—	36.5			
Jefferson township	392	11.0	7.1	3.3	1.3	2.0	253	18.2	15.0	12.6	30.2	80.8	40.0	75.7			
Cedar Vale city	315	13.7	8.9	4.1	1.6	2.5	230	20.0	16.5	13.9	30.2	78.7	40.0	72.6			
Lafayette township	66	—	—	—	—	—	17	52.9	52.9	—	—	72.7	—	72.7			
Little Caney township	222	16.7	14.4	8.6	8.6	1.4	40	7.5	—	7.5	5.4	60.0	—	55.7			
Niotaze city	65	13.8	6.2	6.2	6.2	4.6	33	9.1	—	9.1	22.2	75.0	—	72.1			
Salt Creek township	69	13.0	—	13.0	—	13.0	—	—	—	—	—	100.0	80.0	—	82.6		
Sedan township	826	8.7	4.5	3.1	1.5	2.4	467	16.9	14.1	9.4	36.1	74.7	—	72.4			
Sedan city	590	10.5	5.8	2.7	2.0	1.7	387	18.3	15.0	11.4	37.1	74.8	—	72.3			
Summit township	54	9.3	—	—	—	—	28	42.9	—	42.9	—	75.5	—	68.5			
Washington township	77	23.4	—	—	—	—	10	—	—	—	66.7	100.0	—	92.2			
Cherokee County	12 604	11.5	7.1	5.1	2.8	3.6	3 513	21.6	16.1	13.3	30.3	78.4	16.0	74.4			
Baxter Springs city	2 499	12.8	8.0	3.5	2.4	2.4	775	24.3	15.7	14.1	29.8	79.0	27.1	73.8			
Cherokee township	215	8.8	7.0	10.2	7.0	5.6	58	12.1	—	—	21.1	86.7	—	87.0			
Columbus city	1 778	10.7	5.6	4.2	3.4	2.6	682	18.8	17.7	8.8	34.2	83.3	8.3	80.5			
Crawford township	366	1.6	—	1.9	—	1.9	46	10.9	10.9	10.9	100.0	75.8	—	76.2			
Galena city	1 941	14.2	12.6	7.4	5.3	4.2	465	25.2	19.6	13.1	7.6	77.7	6.9	71.1			
Garden township	1 768	12.5	6.1	7.1	1.5	6.2	273	26.0	23.1	11.7	39.4	74.9	19.2	71.2			
Lola township	203	13.8	13.8	7.9	—	7.9	83	34.9	—	34.9	—	65.1	—	56.2			
Lowell township	309	13.9	12.0	9.7	5.5	8.1	59	23.7	—	23.7	14.0	82.0	35.3	74.7			
Lyon township	334	21.3	11.4	7.2	1.5	6.3	90	45.6	43.3	41.1	43.7	75.3	—	69.6			
Treese city	93	26.9	17.2	5.4	2.2	5.4	22	36.4	27.3	18.2	28.0	58.8	—	51.6			
Mineral township	201	12.4	3.5	7.0	3.5	7.0	47	—	—	—	48.0	87.5	—	85.6			
Neosho township	132	12.1	7.6	—	—	—	75	26.7	26.7	26.7	37.5	81.9	—	76.5			
Pleasant View township	292	9.2	2.1	4.1	—	4.1	66	7.6	—	7.6	77.8	77.4	—	77.4			
Ross township	431	13.2	3.2	3.5	2.6	2.8	192	15.6	9.4	15.6	66.7	70.6	72.7	70.0			
Roseland city	50	4.0	4.0	—	—	—	14	—	—	—	—	83.3	—	80.0			
West Mineral city	111	8.1	4.5	6.3	2.7	3.6	68	13.2	13.2	13.2	44.4	61.8	—	62.0			
Salamanca township	400	7.0	2.5	2.8	2.8	1.3	89	20.2	12.4	7.9	42.9	79.6	54.5	77.6			
Scammon city	264	14.8	9.1	3.8	3.8	—	93	14.0	11.8	8.6	38.5	69.3	—	67.3			
Shawnee township	287	1.0	1.0	1.0	—	—	89	7.9	—	7.9	—	75.4	—	75.4			
Sheridan township	110	—	—	5.5	—	5.5	55	9.1	9.1	—	—	78.2	—	78.2			
Spring Valley township	632	7.1	5.4	4.3	1.7	2.5	149	23.5	15.4	17.4	24.4	79.2	—	76.7			
Weir city	442	9.5	5.2	4.8	2.7	2.9	127	21.3	18.9	14.2	26.2	82.8	25.0	78.8			
Cheyenne County	1 742	6.5	3.4	.9	.7	.4	757	9.9	9.6	5.2	42.1	77.8	46.2	75.7			
Berkelman township	32	—	—	—	—	—	6	—	—	—	—	84.4	—	84.4			
Bird City township	408	7.6	3.2	1.5	1.0	1.2	209	13.4	12.4	7.7	45.2	63.9	50.0	62.6			
Bird City city	240	9.6	5.4	2.5	1.7	2.1	137	20.4	19.0	11.7	26.1	71.4	50.0	67.4			
Calhoun township	55	—	—	—	—	—	—	—	—	—	—	58.2	—	58.2			
Cherry Creek township	102	—	—	—	—	—	9	100.0	100.0	100.0	—	85.3	—	85.3			
Cleveland Run township	52	13.5	13.5	—	—	—	21	—	—	—	—	—	100.0	—	86.5		
Jacqua township	29	—	—	—	—	—	—	—	—	—	—	—	82.8	—	82.8		
Orlando township	22	—	—	—	—	—	15	46.7	46.7	—	—	66.7	65.3	100.0	64.8		
Wano township	1 042	7.3	3.7	.9	.9	.2	497	6.2	6.2	2.8	44.7	82.5	44.4	80			

**Table 7. Disability Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years					Civilian noninstitutionalized persons 65 years and over			Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—				
	Total	Percent with a work disability		Percent with a mobility or self-care limitation		Total	Percent with a mobility or self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation	
		Total	Prevented from working	Total	Mobility limitation		Total	Mobility limitation					
Clay County—Con.													
Clay Center township	272	8.8	—	—	—	33	—	—	66.7	76.2	—	75.4	
Exeter township	73	—	—	—	—	11	—	—	—	87.7	—	87.7	
Five Creeks township	94	5.3	5.3	—	—	17	—	—	—	53.9	—	51.1	
Garfield township	92	6.5	—	6.5	6.5	13	—	—	—	77.9	—	77.9	
Gill township	85	—	—	9.4	—	9.4	40	22.5	—	22.5	—	61.2	
Goshen township	33	—	—	—	—	12	—	—	—	39.4	—	39.4	
Grant township	86	16.3	—	8.1	8.1	13	—	—	—	64.3	76.4	100.0	
Hayes township	112	8.9	8.9	15.2	8.9	15.2	52	30.8	30.8	30.8	—	84.3	
Highland township	177	6.2	2.8	—	—	66	19.7	19.7	—	54.5	85.5	—	
Green city	63	17.5	7.9	—	—	38	18.4	18.4	—	54.5	76.9	—	
Mulberry township	180	9.4	3.3	4.4	1.1	3.3	97	13.4	7.2	10.3	41.2	77.3	—
Clifton city (pt.)	115	7.8	3.5	7.0	1.7	5.2	55	23.6	12.7	18.2	33.3	70.8	—
Vining city (pt.)	16	50.0	12.5	—	—	9	—	—	—	50.0	73.0	—	
Oakland township	50	14.0	4.0	—	—	23	—	—	—	42.9	100.0	—	
Oak Hill city	6	—	—	—	—	3	—	—	—	—	100.0	—	
Republican township	534	9.6	3.0	4.3	3.2	2.2	139	23.7	18.0	8.6	60.8	72.0	29.4
Wakefield city	435	10.8	3.7	4.8	3.9	2.3	125	26.4	20.0	9.6	57.4	70.9	29.4
Sherman township	201	4.5	3.0	5.0	1.0	4.0	41	29.3	19.5	14.6	33.3	83.3	—
Morganville city	113	7.1	5.3	8.8	1.8	7.1	29	31.0	17.2	20.7	25.0	79.0	—
Union township	71	—	—	—	—	—	40	—	—	—	88.7	—	88.7
Cloud County	5 952	6.7	3.4	3.6	1.6	2.6	2 401	13.8	10.7	8.0	45.7	82.5	15.5
Anion township	60	—	—	—	—	—	26	—	—	—	—	71.7	—
Aurora township	74	8.1	—	—	—	—	35	8.6	8.6	—	100.0	83.8	—
Aurora city	50	8.0	—	—	—	—	21	14.3	14.3	—	100.0	80.4	—
Buffalo township	65	9.2	—	—	—	—	24	—	—	—	100.0	100.0	—
Center township	128	5.5	—	—	—	—	28	28.6	28.6	—	100.0	86.8	—
Colfax township	36	—	—	—	—	—	8	—	—	—	100.0	—	100.0
Concordia city	3 368	6.0	2.9	4.5	2.3	3.0	1 311	13.2	9.8	9.1	46.0	83.5	19.7
Elk township	399	4.5	3.5	.5	.5	.5	241	16.2	15.4	8.7	22.2	88.5	—
Clyde city	348	5.2	4.0	.6	.6	.6	218	16.5	15.6	9.6	22.2	87.3	—
Grant township	226	10.6	3.1	3.1	—	3.1	119	21.8	21.8	—	70.8	67.8	—
Jamestown city	142	14.8	4.9	4.9	—	4.9	96	17.7	17.7	—	66.7	77.7	—
Lawrence township	133	9.8	6.0	—	—	—	12	58.3	—	58.3	38.5	86.7	—
Lincoln township	235	3.4	—	—	—	—	68	7.4	—	7.4	100.0	81.9	—
Lyon township	76	5.3	5.3	5.3	—	5.3	20	—	—	—	84.7	—	80.3
Meredith township	49	—	—	—	—	—	5	—	—	—	89.8	—	89.8
Nelson township	106	—	—	—	—	—	23	8.7	—	8.7	84.0	—	84.0
Oakland township	46	—	—	—	—	—	15	—	—	—	47.8	—	47.8
Shirley township	116	12.9	12.9	5.2	5.2	—	54	—	—	—	75.2	—	69.1
Sibley township	138	8.7	—	10.1	—	10.1	13	—	—	—	100.0	86.5	—
Solomon township	329	9.1	4.9	6.1	1.5	5.5	200	16.5	10.0	8.5	40.0	76.6	—
Glasco city	283	9.5	4.6	7.1	1.8	6.4	174	15.5	8.0	9.8	44.4	74.6	—
Simpson city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—
Starr township	318	16.7	12.3	2.5	2.5	1.9	178	19.7	19.7	11.8	22.6	77.0	—
Miltonvale city	215	21.9	15.3	2.8	2.8	2.8	164	18.9	18.9	12.8	25.5	75.6	—
Summit township	50	—	—	—	—	—	21	—	—	—	78.0	—	78.0
Coffey County	4 693	7.0	3.4	3.2	1.4	2.2	1 518	18.4	11.1	15.1	42.4	84.2	26.9
Avon township	128	—	—	—	—	—	53	24.5	11.3	24.5	—	95.3	—
Burlington city	1 500	7.4	1.9	4.3	1.5	2.9	466	27.0	17.2	23.4	69.4	88.4	63.6
Burlington township	186	10.8	10.8	3.8	—	3.8	20	—	—	—	77.1	—	68.8
Hampton township	73	9.6	9.6	—	—	—	7	100.0	—	100.0	—	100.0	—
Key West township	111	8.1	8.1	—	—	—	55	10.9	10.9	—	—	100.0	—
Le Roy township	382	11.8	6.0	1.6	1.0	1.0	110	19.1	12.7	15.5	37.8	85.2	—
Le Roy city	325	11.1	4.3	1.8	1.2	1.2	102	20.6	13.7	16.7	47.2	84.4	—
Liberty township	374	7.8	3.5	7.0	4.5	5.1	131	10.7	9.9	3.8	27.6	70.7	11.8
Gridley city	204	7.4	3.4	5.4	4.4	2.9	83	10.8	9.6	6.0	40.0	72.5	—
Lincoln township	603	6.5	2.2	1.3	.7	1.0	235	14.0	3.4	13.2	46.2	83.9	—
Lebo city	473	6.1	2.7	1.7	.8	1.3	173	16.8	3.5	15.6	55.2	83.6	—
Neosho township	90	—	—	—	—	—	14	—	—	—	—	93.3	—
Ottumwa township	463	5.4	4.1	1.9	1.5	1.9	97	10.3	8.2	8.2	16.0	80.1	—
New Strawn city	264	6.1	4.5	3.4	2.7	3.4	69	5.8	2.9	2.9	12.5	79.8	—
Pleasant township	95	7.4	7.4	7.4	7.4	—	70	15.7	8.6	15.7	—	56.8	—
Pottawatomie township	103	—	—	—	—	—	43	—	—	—	—	79.6	—
Rock Creek township	473	7.6	4.0	4.2	1.3	3.4	154	13.0	9.1	10.4	41.7	82.8	33.3
Waverly city	292	7.5	6.5	4.8	2.1	3.4	119	16.8	11.8	13.4	45.3	83.0	33.3
Spring Creek township	74	—	—	—	—	—	21	61.9	33.3	28.6	—	81.1	—
Star township	38	—	—	—	—	—	42	14.3	14.3	14.3	—	100.0	—
Comanche County	1 182	8.2	3.0	2.4	1.8	2.2	535	9.7	9.3	4.7	54.6	85.0	47.6
Avilla township	58	—	—	—	—	—	8	—	—	—	—	69.0	—
Coldwater township	614	8.1	3.4	1.5	.3	1.5	331	12.7	12.1	5.4	48.0	88.5	—
Coldwater city	436	10.6	4.4	1.6	.5	1.6	279	14.0	13.3	5.4	47.8	88.2	—
Powell township	78	2.6	—	15.4	15.4	15.4	23	—	—	—	100.0	81.6	83.3
Wilmore city	43	4.7	—	—	—	—	23	—	—	—	100.0	70.7	—
Protection township	432	10.4	3.2	1.6	1.6	1.2	173	5.8	5.8	4.0	60.0	82.9	—
Protection city	288	14.6	4.9	2.4	2.4	1.7	158	5.1	5.1	4.4	57.1	82.1	—
Cowley County	21 335	9.5	4.0	3.5	1.7	2.7	5 552	17.1	13.7	10.8	50.6	80.9	26.4
Arkansas City city	7 397	11.7	5.3	3.7	2.7	2.6	2 172	16.8	14.0	10.3	46.7	77.2	30.0
Beaver township	154	—	—	—	—	—	20	—	—	—	—	85.1	—
Bolton township	1 226	6.0	2.1	3.5	.8	3.1	255	23.9	23.9	8.6	64.4	80.9	—
Cedar Springs city (pt.)	36	—	—	—	—	—	—	—	—	—	—	66.7	—
Cedar township	30	—	—	43.3	—	43.3	16	—	—	—	—	100.0	—
Creswell township	1 549	7.7	1.7	6.9	1.0	5.9	205	16.1	16.1	13.7	73.3	78.2	53.3
Dexter city	315	8.9	3.8	4.1	6	3.8	64	21.9	21.9	12.5	50.0	83.6	50.0
Fairview township	195	11.3	4.1	6.7	1.0	6.2	33	36.4	18.2	63.6	78.6	50.0	77.2
Grant township	121	—	—	5.8	—	5.8	56	—	—	—	64.5	—	64.5
Harvey township	27	25.9	—	25.9	—	25.9	24	33.3	—	33.3	100.0	100.0	—
Liberty township	48	—	—	—	—	—	29	—	—	—	85.4	—	85.4
Maple township	101	12.9	6.9	—	—	—	31	—	—	—	—	65.9	—
Udall city (pt.)	352	8.0	—	—	—	—	33	6.1	—	6.1	64.3	83.6	—
Udall township	33	12.1	—	—	—	—	14	14.3	—	14.3	100.0	79.3	—
Ninnescah township	695	12.5	4.5	3.9	3.0	2.4	140	18.6	11.4	10.0	56.3	81.3	28.6
Udall city (pt.)	471	10.6	5.1	5.7	4.5								

Table 7. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years					Civilian noninstitutionalized persons 65 years and over			Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
	Total	Percent with a work disability		Percent with a mobility or self-care limitation		Total	Percent with a mobility or self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation
		Total	Prevented from working	Total	Mobility limitation		Total	Mobility limitation				
Cowley County—Con.												
Rock Creek township	128	4.7	4.7	—	—	—	25	24.0	24.0	24.0	—	68.0
Salena township	164	—	—	—	—	—	47	14.9	14.9	14.9	—	92.7
Sheridan township	99	—	—	—	—	—	30	56.7	56.7	23.3	—	94.9
Silver Creek township	360	8.9	7.5	6.1	5.0	3.3	125	20.0	20.0	3.2	9.4	84.1
Burden city	284	8.5	6.7	4.9	3.5	1.4	71	12.7	12.7	2.8	12.5	80.8
Silverdale township	230	10.4	2.2	4.3	2.2	4.3	41	—	—	—	79.2	71.8
Spring Creek township	52	11.5	—	—	—	—	23	30.4	30.4	30.4	—	87.0
Tisdale township	214	—	—	—	—	—	16	56.3	56.3	56.3	—	92.1
Vernon township	358	4.7	1.7	—	—	—	83	8.4	8.4	8.4	64.7	83.0
Walnut township	377	9.3	—	1.3	—	1.3	35	22.9	—	22.9	80.0	87.4
Windsor township	73	20.5	8.2	2.7	2.7	2.7	59	20.3	20.3	5.1	46.7	67.2
Cambridge city	28	21.4	7.1	—	—	—	14	14.3	14.3	—	33.3	86.4
Winfield city	6 466	9.4	4.4	2.8	1.2	2.3	1 838	17.7	12.2	12.1	49.2	84.6
											20.8	82.0
Crawford County	20 850	8.5	4.7	3.3	2.0	2.5	6 512	19.3	14.7	11.8	33.3	78.0
Baker township	2 123	8.0	4.3	3.4	2.5	2.0	413	8.5	8.5	3.6	32.9	82.6
Crawford township	465	10.3	3.0	3.4	1.3	3.4	109	32.1	32.1	27.5	77.5	100.0
Frontenac city	1 366	9.1	5.6	3.0	2.2	1.5	573	21.8	19.5	14.1	29.8	81.6
Girard city	1 387	10.2	6.1	2.2	1.8	1.9	610	19.2	15.7	11.3	24.1	86.2
Grant township	203	3.9	2.5	—	—	—	41	29.3	29.3	—	—	81.4
Lincoln township	422	9.5	5.2	5.7	4.7	2.1	197	16.8	12.7	11.2	22.5	77.5
Arcadia city	179	13.4	7.8	2.2	2.2	1.7	86	18.6	9.3	11.6	4.2	79.4
Mulberry city	298	11.4	6.0	2.7	1.3	2.0	116	20.7	15.5	13.8	29.4	68.6
Osage township	446	6.3	2.5	2.0	1.3	1.1	107	7.5	6.5	.9	32.1	78.0
McCune city	286	7.7	3.8	3.1	2.1	1.7	68	11.8	10.3	1.5	13.6	80.7
Pittsburg city	10 888	8.2	4.7	3.4	2.0	2.9	3 067	21.4	15.0	13.2	31.2	75.4
Sheridan township	750	8.8	3.7	4.5	1.7	4.3	310	13.2	10.6	8.4	54.5	79.4
Cherokee city	371	12.7	6.2	5.1	2.2	4.6	126	19.0	15.1	8.7	46.8	79.3
Sherman township	295	5.4	2.0	1.7	—	1.7	98	12.2	6.1	12.2	62.5	85.7
Walnut township	397	12.3	7.1	4.5	2.0	3.0	118	16.1	14.4	9.3	40.8	74.1
Hepler city	83	13.3	7.2	1.2	1.2	—	31	12.9	12.9	6.5	36.4	72.2
Walnut city	117	18.8	17.1	12.0	6.0	7.7	63	23.8	20.6	14.3	9.1	82.1
Washington township	1 810	8.2	4.1	2.6	2.0	1.3	753	18.7	13.8	10.6	39.9	80.8
Arma city	739	8.7	4.6	3.8	2.8	1.6	392	18.1	12.0	10.7	31.3	76.7
											74.9	
Decatur County	2 079	9.3	4.1	6.3	1.9	5.3	842	20.2	13.4	11.4	55.4	86.7
Allison township	18	—	—	—	—	—	5	—	—	—	—	83.3
Altory township	29	27.6	—	—	—	—	—	—	—	—	100.0	100.0
Bassettville township	38	—	—	—	—	—	—	—	—	—	84.2	84.2
Beaver township	60	25.0	15.0	—	—	—	9	100.0	100.0	100.0	40.0	77.8
Center township	39	—	—	—	—	—	20	—	—	—	—	100.0
Cook township	37	—	—	—	—	—	—	—	—	—	—	91.9
Custer township	19	—	—	—	—	—	7	100.0	100.0	—	—	63.2
Dresden township	103	10.7	3.9	1.9	1.9	—	20	—	—	—	63.6	80.4
Dresden city	34	20.6	5.9	5.9	5.9	—	8	—	—	—	71.4	88.9
Finley township	19	—	—	—	—	—	14	—	—	—	—	63.2
Garfield township	34	8.8	—	—	—	—	14	—	—	—	100.0	38.7
Grant township	14	—	—	—	—	—	8	—	—	—	—	50.0
Harlan township	48	—	—	—	—	—	8	—	—	—	—	83.3
Jennings township	111	17.1	13.5	4.5	4.5	—	85	22.4	22.4	2.4	21.1	89.1
Jennings city (pt.)	89	14.6	11.2	5.6	5.6	—	56	19.6	19.6	3.6	23.1	89.5
Liberty township	26	19.2	—	—	—	—	2	—	—	—	100.0	100.0
Lincoln township	107	10.3	5.6	2.8	2.8	—	78	6.4	6.4	3.8	45.5	86.5
Norcar city	84	9.5	3.6	3.6	3.6	—	72	6.9	6.9	4.2	62.5	85.5
Logan township	40	12.5	—	—	—	—	4	—	—	—	100.0	100.0
Lyon township	18	—	—	—	—	—	—	—	—	—	—	77.8
Oberlin township	1 052	9.3	4.1	9.6	2.8	8.7	502	24.7	13.3	16.3	55.1	89.0
Oberlin city	101	11.9	7.9	19.8	—	19.8	9	—	—	—	33.3	78.7
Olive township	56	—	—	—	—	—	1	100.0	100.0	—	—	96.4
Pleasant Valley township	23	26.1	—	—	—	—	13	—	—	—	100.0	82.4
Clayton city (pt.)	6	—	—	—	—	—	3	—	—	—	—	100.0
Jennings city (pt.)	—	—	—	—	—	—	33	15.2	15.2	—	—	100.0
Prairie Dog township	20	—	—	—	—	—	—	—	—	—	—	100.0
Roosevelt township	23	—	—	—	—	—	—	—	—	—	—	100.0
Sappa township	12	—	—	—	—	—	—	—	—	—	—	50.0
Sherman township	25	—	—	—	—	—	5	—	—	—	—	100.0
Summit township	7	—	—	—	—	—	5	—	—	—	—	100.0
Dickinson County	10 481	7.6	3.9	2.8	1.1	2.3	3 430	12.7	9.2	8.2	43.7	82.4
Abilene city	3 419	8.2	3.3	2.9	1.1	2.3	1 230	11.5	11.5	5.3	54.3	85.4
Banner township	89	18.0	5.6	—	—	—	—	—	—	—	31.3	87.7
Buckeye township	190	8.9	6.3	—	—	—	97	—	—	—	—	86.1
Center township	764	7.1	4.1	2.1	.4	1.7	156	11.5	7.7	5.8	42.6	85.4
Enterprise city	471	7.4	3.6	3.4	.6	2.8	101	14.9	11.9	5.9	51.4	83.0
Cheever township	73	—	—	—	—	—	12	—	—	—	—	74.0
Flora township	99	2.0	2.0	5.1	—	5.1	32	6.3	6.3	—	—	70.1
Manchester city	40	5.0	5.0	—	—	—	17	11.8	11.8	—	—	68.4
Fragrant Hill township	125	—	—	8.4	—	8.4	6	—	—	—	—	75.5
Garfield township	143	—	—	—	—	—	46	37.0	13.0	23.9	—	88.0
Grant township	584	1.7	1.7	2.4	—	2.4	123	—	—	—	—	82.8
Hayes township	86	12.8	—	—	—	—	68	—	—	—	100.0	74.4
Herington city (pt.)	1 349	10.6	7.8	3.7	1.4	3.2	599	14.0	6.3	12.2	26.6	76.4
Holland township	53	—	—	—	—	—	30	36.7	30.0	6.7	—	84.9
Carlton city	22	—	—	—	—	—	11	45.5	27.3	18.2	—	86.4
Hope township	258	8.1	4.3	3.1	1.6	2.3	195	14.9	8.7	7.7	47.6	79.7
Hope city	200	10.5	5.5	4.0	2.0	3.0	122	9.8	8.2	4.1	47.6	78.8
Jefferson township	128	—	—	—	—	—	12	—	—	—	—	80.5
Liberty township	191	1.6	1.0	1.0	1.0	—	94	12.8	9.6	12.8	33.3	78.7
Woodbine city	91	3.3	2.2	2.2	2.2	—	36	8.3	—	8.3	33.3	72.7
Lincoln township	911	7.1	3.5	2.7	.9	2.3	182	12.6	10.4	5.5	50.8	86.3
Solomon city	593	8.9	3.4	2.4	1.3	1.7	109	15.6	11.9	9.2	62.3	86.5
Logan township	99	5.1	—	—	—	—	27	—	—	—	100.0	89.4
Lyon township	141	11.3	5.0	5.0	5.0	5.0	46	52.2	13.0	52.2	31.3	85.6
Newbern township	236	8.9	7.2	4.7	4.7	2.5	37	13.5	13.5	13.5	19.0	84.7
Noble township	965	6.9	3.2	3.0	1.7	2.1	207	13.5	10.1	7.2	46.3	76.9
Ridge township	670	8.1	3.7	3.1	1.2	2.7	185	15.1	11.4	8.1	44.4	75.2
Rinehart township	127	7.9	—	4.7	4.7	—	64	9.4	9.4	9.4	46.2	78.8
Sherman township	58	15.5	6.9	6.9	6.9	6.9	41	26.8	12.2	26.8	55.6	65.3
Union township	78	—	—	—	—	—	70	34.3</				

**Table 7. Disability Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation								
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Prevented from working	Total		A work disability	No work disability	A mobility limitation	No mobility limitation	
Dickinson County—Con.																
Wheatland township	64	—	—	—	—	—	31	—	—	—	—	81.3	—	81.3	—	81.3
Willowdale township	172	19.2	8.1	2.9	—	2.9	7	—	—	—	57.6	82.7	—	77.9	—	77.9
Doniphan County	4 747	9.2	5.0	4.0	2.0	2.7	1 408	22.9	17.3	14.0	34.5	77.8	9.5	75.1		
Burr Oak township	157	10.8	5.1	10.8	—	10.8	23	—	—	—	52.9	89.3	—	85.4		
Center township	999	7.6	4.2	4.0	1.7	2.9	332	28.9	24.7	12.7	26.3	78.2	11.8	75.4		
Troy city	605	10.6	6.0	6.1	2.6	4.5	215	23.3	19.5	7.9	21.9	79.3	12.5	74.9		
Independence township	215	20.9	9.3	9.3	9.3	—	72	19.4	19.4	19.4	40.0	77.6	—	76.9		
Iowa township	1 030	8.2	5.0	2.9	1.7	2.0	320	25.6	17.5	18.1	31.0	71.4	—	69.2		
Highland city	613	5.7	2.8	1.8	1.0	1.8	163	20.2	12.9	17.2	34.3	66.4	—	65.2		
White Cloud city	151	22.5	18.5	6.0	4.0	3.3	37	24.3	24.3	5.4	17.6	70.1	—	60.7		
Marion township	101	6.9	—	6.9	6.9	—	38	18.4	18.4	18.4	100.0	91.5	100.0	91.5		
Union township	209	4.8	1.4	.5	—	.5	85	16.5	2.4	14.1	10.0	77.9	—	74.6		
Denton city	76	5.3	3.9	1.3	—	1.3	49	8.2	4.1	4.1	25.0	90.3	—	86.8		
Washington township	1 697	9.5	5.4	3.6	1.3	3.3	431	21.1	16.9	12.3	36.4	81.2	—	78.0		
Elwood city	659	13.7	9.0	6.8	2.4	6.1	153	27.5	23.5	16.3	30.0	78.6	—	73.7		
Wathena city	639	6.3	4.2	2.5	.9	2.5	195	23.1	19.0	12.3	22.5	83.8	—	80.7		
Wayne township	102	2.9	2.9	2.9	2.9	—	28	—	—	—	—	67.7	—	67.7		
Wolf River township	237	13.1	7.6	3.8	3.8	.8	79	22.8	11.4	13.9	32.3	70.4	—	68.0		
Leona city	27	22.2	18.5	11.1	11.1	—	17	—	—	—	16.7	38.1	—	37.5		
Severance city	51	27.5	17.6	7.8	7.8	3.9	22	31.8	31.8	9.1	14.3	73.0	—	61.7		
Douglas County	59 688	5.4	1.8	1.9	.9	1.4	6 176	14.3	11.2	8.7	54.2	72.0	33.9	71.4		
Clinton township	179	3.4	—	6.1	—	6.1	66	13.6	13.6	6.1	—	100.0	—	96.6		
Eudora township	2 450	7.6	4.6	3.2	.4	2.7	389	22.4	20.6	13.9	35.8	81.9	—	78.7		
Eudora city	1 876	7.9	5.7	3.6	.6	3.0	275	23.6	21.1	17.1	23.0	82.6	—	78.4		
Grant township	315	10.5	2.5	6.0	3.8	6.0	16	—	—	—	51.5	91.8	33.3	89.8		
Kanawka township	724	4.1	1.5	—	—	—	90	13.3	13.3	6.7	63.3	84.0	—	83.1		
Lawrence city	49 301	5.1	1.6	1.8	.9	1.4	4 386	14.0	11.1	8.3	57.3	70.2	34.5	69.9		
Lecompton township	925	5.9	2.3	1.2	.6	.9	165	21.2	18.8	7.3	61.8	79.8	50.0	78.9		
Lecompton city	376	9.8	4.0	1.3	1.3	.8	77	37.7	33.8	14.3	59.5	82.6	60.0	80.6		
Marion township	439	3.2	3.2	1.4	1.4	1.4	74	—	—	—	—	80.9	—	79.4		
Palmyra township	3 360	6.5	2.2	1.4	1.3	1.1	501	11.4	3.4	8.0	39.6	75.9	28.6	74.1		
Baldwin City city	2 024	6.0	2.4	1.6	1.3	1.0	317	15.5	5.4	10.1	42.6	73.0	46.2	71.5		
Wakarusa township	1 250	7.4	4.6	3.0	.6	2.5	267	20.2	16.9	14.6	38.0	82.4	—	79.6		
Willow Springs township	745	5.8	1.3	1.3	1.3	1.3	222	8.1	4.1	8.1	76.7	80.5	100.0	80.0		
Edwards County	2 018	6.4	2.7	1.4	.9	.8	817	11.0	9.3	5.5	54.3	81.7	33.3	80.4		
Belpre township	108	2.8	2.8	—	—	—	58	15.5	15.5	10.3	—	78.1	—	75.9		
Belpre city	68	4.4	4.4	—	—	—	27	22.2	22.2	22.2	—	78.5	—	75.0		
Franklin township	42	—	—	—	—	—	36	—	—	—	—	73.8	—	73.8		
Jackson township	131	14.5	8.4	—	—	—	9	—	—	—	42.1	67.9	—	64.1		
Kinsley city	910	8.7	4.4	3.0	1.8	1.9	448	14.5	11.6	7.8	46.8	81.9	25.0	79.9		
Kinsley township	85	5.9	1.2	—	—	—	61	16.4	16.4	—	80.0	77.5	—	77.6		
Lincoln township	102	—	—	—	—	—	17	—	—	—	—	82.4	—	82.4		
Logan township	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Brown township	72	—	—	—	—	—	13	—	—	—	—	100.0	—	100.0		
South Brown township	56	—	—	—	—	—	5	—	—	—	—	83.9	—	83.9		
Trenton township	147	11.6	—	—	—	—	57	5.3	5.3	5.3	88.2	87.7	—	87.8		
Offerville city	130	13.1	—	—	—	—	43	7.0	7.0	7.0	88.2	85.8	—	86.2		
Wayne township	365	1.6	—	.5	.5	—	113	2.7	1.8	.9	100.0	81.9	100.0	82.1		
Lewis city	242	.8	—	.8	—	—	90	3.3	2.2	1.1	100.0	82.5	100.0	82.5		
Elk County	1 690	15.2	8.0	5.0	4.4	3.6	905	19.7	13.3	14.5	38.9	80.9	6.8	77.6		
Elk Falls township	132	15.9	8.3	4.5	4.5	—	42	31.0	21.4	23.8	47.6	93.7	—	90.5		
Elk Falls city	83	13.3	13.3	7.2	7.2	—	21	23.8	23.8	9.5	—	93.1	—	87.0		
Greenfield township	205	6.3	3.9	3.9	2.9	3.9	72	12.5	12.5	2.8	23.1	79.2	—	77.9		
Grenola city	147	3.4	—	1.4	—	1.4	64	14.1	14.1	3.1	60.0	76.1	—	75.5		
Howard township	471	16.3	8.1	3.8	2.8	3.2	282	18.1	9.2	13.1	32.5	79.2	23.1	72.9		
Howard city	381	20.2	10.0	4.7	3.4	3.9	256	19.9	10.2	14.5	32.5	78.0	23.1	70.4		
Liberty township	85	15.3	5.9	5.9	5.9	5.9	48	27.1	27.1	27.1	61.5	76.4	—	78.8		
Longton township	256	23.4	15.6	9.4	9.4	8.6	132	18.9	17.4	10.6	30.0	79.6	8.3	74.1		
Longton city	205	15.1	8.3	5.4	5.4	4.4	107	21.5	21.5	11.2	38.7	77.0	18.2	74.2		
Oak Valley township	44	—	—	—	—	—	41	—	—	—	—	77.3	—	77.3		
Painterhood township	91	—	—	—	—	—	9	44.4	—	44.4	—	92.3	—	92.3		
Paw Paw township	53	17.0	—	—	—	—	48	16.7	16.7	16.7	100.0	77.3	—	81.1		
Union Center township	73	20.5	11.0	11.0	11.0	—	26	69.2	26.9	69.2	46.7	100.0	—	100.0		
Wildcat township	280	17.5	9.3	5.7	4.3	3.9	205	18.0	12.2	12.2	40.8	73.6	—	70.9		
Moline city	187	15.0	9.1	1.6	1.6	.5	158	23.4	15.8	15.8	28.6	71.1	—	65.8		
Ellis County	16 310	5.9	2.8	2.5	1.2	1.7	3 186	19.1	11.3	13.5	43.4	83.6	14.6	82.0		
Big Creek township	1 949	6.1	2.2	2.8	.6	2.8	104	13.5	—	13.5	44.5	72.9	—	71.6		
Buckeye township	128	20.3	4.7	—	—	—	39	38.5	17.9	20.5	76.9	74.5	—	75.0		
Catherine township	161	6.2	3.1	3.1	3.1	3.1	46	—	—	—	50.0	89.4	—	89.7		
Ellis city	1 025	9.2	5.6	2.7	.5	.5	379	10.8	10.3	7.7	29.8	80.7	—	78.1		
Ellis township	179	7.8	3.4	—	—	—	79	26.6	15.2	26.6	57.1	86.1	—	83.8		
Freedom township	77	15.6	—	46.8	—	46.8	71	80.3	—	80.3	100.0	67.7	—	72.7		
Hays city	11 190	4.8	2.5	2.1	1.1	1.1	2 069	18.6	11.9	13.1	41.0	86.1	20.3	84.7		
Herzog township	529	14.0	9.1	3.4	1.9	2.6	145	24.1	18.6	9.7	23.0	81.5	—	74.8		
Victoria city (pt.)	271	12.9	8.9	5.9	3.0	5.2	95	26.3	26.3	6.3	5.7	83.1	—	75.3		
Lookout township	312	2.9	1.0	1.0	1.0	1.0	57	19.3	19.3	—	66.7	78.9	—	79.3		
Schoenchen city	30	—	—	—	—	—	12	—	—	—	—	70.0	—	70.0		
Victoria township	503	5.2	1.8	5.6	1.4	4.6	158									

Table 7. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—				
	Total	Percent with a work disability		Percent with a mobility or self-care limitation			Total	Percent with a mobility or self-care limitation			A work disability	No work disability	A mobility limitation	No mobility limitation			
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation							
Ellsworth County—Con.																	
Mulberry township	12	—	—	—	—	—	4	—	—	—	—	100.0	—	100.0	—	100.0	
Noble township	70	14.3	14.3	14.3	14.3	14.3	12	—	—	—	—	83.3	—	83.3	—	83.3	
Palacky township	8	—	—	—	—	—	7	—	—	—	—	100.0	—	100.0	—	100.0	
Sherman township	39	25.6	25.6	—	—	—	8	50.0	50.0	50.0	—	100.0	—	74.4	—	74.4	
Thomas township	52	—	—	—	—	—	—	—	—	—	—	94.2	—	94.2	—	94.2	
Trivoli township	52	—	—	—	—	—	19	—	—	—	—	75.0	—	75.0	—	75.0	
Valley township	311	5.5	3.5	.3	—	.3	160	12.5	5.6	9.4	17.6	74.8	—	71.7	—	71.7	
Holyrood city	245	5.3	4.1	—	—	—	140	13.6	6.4	10.0	23.1	72.8	—	70.2	—	70.2	
Wilson township	478	10.5	3.6	1.3	.8	.4	235	9.8	8.9	2.1	66.0	86.2	—	84.8	—	84.8	
Wilson city	399	11.5	3.8	1.0	1.0	—	223	10.3	9.4	2.2	67.4	89.5	—	87.8	—	87.8	
Finney County	20 135	6.2	2.2	3.0	1.2	2.3	2 275	15.2	11.1	8.2	55.3	83.5	41.3	82.3	—	82.3	
Garden City city	14 652	6.0	2.4	3.5	1.3	2.7	1 899	15.5	11.1	8.0	51.3	84.9	38.3	83.5	—	83.5	
Garden City township	3 250	6.5	1.2	1.9	.9	1.3	209	8.1	8.1	5.3	68.4	78.6	75.0	77.9	—	77.9	
Garfield township	220	10.5	2.3	—	—	—	29	—	—	—	78.3	72.6	—	73.2	—	73.2	
Ivanhoe township	162	11.1	—	—	—	—	11	63.6	63.6	—	100.0	71.5	—	74.7	—	74.7	
Pierceville township	368	7.3	4.6	1.6	1.6	1.6	47	8.5	8.5	8.5	37.0	84.8	—	82.6	—	82.6	
Pleasant Valley township	85	9.4	—	—	—	—	10	100.0	—	100.0	100.0	59.7	—	63.5	—	63.5	
Sherlock township	1 250	5.7	2.2	2.6	1.0	1.8	60	21.7	21.7	15.0	54.9	84.9	30.8	83.8	—	83.8	
Holcomb city	832	6.1	2.6	3.1	1.1	2.0	42	16.7	16.7	16.7	49.0	82.7	11.1	81.4	—	81.4	
Terry township	148	14.2	—	—	—	—	10	—	—	—	38.1	80.3	—	74.3	—	74.3	
Ford County	16 570	7.6	2.8	2.5	1.2	1.8	3 145	13.5	10.8	6.1	54.1	83.1	29.2	81.5	—	81.5	
Bloom township	72	8.3	8.3	—	—	—	5	100.0	100.0	—	—	74.2	—	68.1	—	68.1	
Bucklin township	455	3.5	.9	.4	.4	.4	179	14.5	14.5	5.6	68.8	80.4	—	80.4	—	80.4	
Bucklin city	363	3.6	1.1	.6	.6	.6	170	14.1	14.1	4.7	69.2	83.4	—	83.4	—	83.4	
Concord township	100	13.0	—	—	—	—	—	—	—	—	30.8	72.4	—	67.0	—	67.0	
Dodge township	497	7.6	1.6	1.0	1.0	1.0	45	—	—	—	65.8	88.5	100.0	86.6	—	86.6	
Dodge City city	13 015	8.0	2.9	3.0	1.3	2.2	2 248	14.6	10.8	7.3	56.1	83.5	24.6	82.1	—	82.1	
Enterprise township	381	—	—	—	—	—	54	—	—	—	—	83.7	—	83.7	—	83.7	
Fairview township	184	12.0	3.3	3.3	3.3	3.3	61	—	—	—	—	72.7	69.1	100.0	68.5	—	68.5
Ford township	213	14.6	13.1	3.8	3.8	3.8	52	3.8	3.8	3.8	9.7	68.7	37.5	61.0	—	61.0	
Ford city	142	9.2	9.2	4.9	4.9	4.9	33	6.1	6.1	6.1	—	70.5	28.6	65.9	—	65.9	
Grandview township	333	12.0	3.9	—	—	—	191	7.9	7.9	—	47.5	91.8	—	86.5	—	86.5	
Richland township	437	2.5	1.1	—	—	—	17	—	—	—	54.5	80.5	—	79.9	—	79.9	
Royal township	67	—	—	—	—	—	24	—	—	—	—	62.7	—	62.7	—	62.7	
Sodville township	66	31.8	31.8	—	—	—	34	44.1	44.1	—	—	75.6	—	51.5	—	51.5	
Spearville township	512	3.1	.8	1.2	1.2	.4	150	14.0	14.0	5.3	50.0	88.3	33.3	87.7	—	87.7	
Spearville city	379	4.2	1.1	1.6	1.6	.5	141	14.9	14.9	5.7	50.0	84.8	33.3	84.2	—	84.2	
Wheatland township	145	4.1	—	—	—	—	71	18.3	18.3	8.5	100.0	72.7	—	73.8	—	73.8	
Wilburn township	93	—	—	—	—	—	14	—	—	—	—	67.7	—	67.7	—	67.7	
Franklin County	12 867	7.5	2.8	2.8	1.5	1.8	3 212	21.5	16.8	10.9	55.6	81.5	41.1	80.1	—	80.1	
Appanoose township	169	5.3	—	—	—	—	20	—	—	—	100.0	88.8	—	89.3	—	89.3	
Centropolis township	521	7.3	2.1	1.2	1.2	1.2	98	19.4	12.2	7.1	71.1	76.8	—	77.3	—	77.3	
Cutler township	416	4.1	4.1	7.0	.7	6.3	70	28.6	12.9	18.6	—	81.2	—	78.5	—	78.5	
Rantoul city	106	8.5	8.5	13.2	2.8	10.4	28	46.4	7.1	46.4	—	69.1	—	65.0	—	65.0	
Franklin township	1 274	6.2	3.4	2.2	1.8	.8	247	23.5	17.0	13.8	45.6	84.1	21.7	82.8	—	82.8	
Wellsville city	861	7.0	3.5	1.7	1.2	1.2	199	18.6	15.6	12.1	50.0	85.1	50.0	83.1	—	83.1	
Greenwood township	259	10.4	—	—	—	—	7	100.0	100.0	—	—	77.8	—	87.3	—	87.3	
Harrison township	243	—	—	—	—	—	97	21.6	21.6	8.2	—	81.1	—	81.1	—	81.1	
Hayes township	177	5.1	—	4.0	—	4.0	101	17.8	11.9	5.9	100.0	68.5	—	70.1	—	70.1	
Homewood township	308	2.6	—	4.5	—	4.5	58	43.1	43.1	20.7	—	78.0	—	76.0	—	76.0	
Lincoln township	409	19.3	4.6	7.8	6.1	4.4	107	40.2	31.8	28.0	63.3	79.7	24.0	79.9	—	79.9	
Ohio township	429	7.5	2.3	2.3	.5	2.3	80	15.0	7.5	8.8	68.8	81.4	—	80.8	—	80.8	
Princeton city	177	10.2	5.6	1.1	1.1	1.1	19	5.3	5.3	5.3	44.4	80.5	—	77.7	—	77.7	
Ottawa city	6 135	7.2	2.6	2.7	1.6	1.6	1 781	20.7	17.2	10.1	58.6	83.2	56.4	81.8	—	81.8	
Ottawa township	480	10.2	3.1	6.0	1.9	6.0	96	7.3	—	7.3	57.1	79.8	—	79.0	—	79.0	
Peoria township	309	10.0	2.6	—	—	—	25	48.0	24.0	24.0	51.6	77.7	—	75.1	—	75.1	
Pomona township	625	10.2	5.6	1.1	.3	1.1	172	23.8	22.7	11.0	37.5	72.7	—	69.3	—	69.3	
Pomona city	498	10.6	6.4	1.4	.4	1.4	149	25.5	24.2	12.8	35.8	73.9	—	70.2	—	70.2	
Pottawatomie township	328	8.5	2.4	2.1	.6	1.5	79	7.6	7.6	2.5	53.6	80.3	—	78.5	—	78.5	
Lane city	142	4.9	3.5	1.4	1.4	—	50	12.0	12.0	4.0	—	71.1	—	68.6	—	68.6	
Richmond township	470	7.2	3.8	2.8	1.9	.9	98	15.3	8.2	9.2	38.2	80.0	22.2	78.1	—	78.1	
Richmond city	258	8.9	5.0	3.1	1.6	1.6	66	22.7	12.1	13.6	30.4	83.8	50.0	79.5	—	79.5	
Williamsburg township	315	6.3	2.9	3.2	2.5	.6	76	22.4	9.2	13.2	40.0	74.9	100.0	72.0	—	72.0	
Williamsburg city	145	7.6	—	1.4	—	1.4	54	20.4	13.0	7.4	72.7	65.7	—	66.2	—	66.2	
Geary County	14 734	10.5	4.5	8.4	2.5	7.2	2 170	17.7	12.8	10.0	43.1	74.5	23.3	72.5	—	72.5	
Blakely township	63	6.3	—	—	—	—	7	—	—	—	100.0	91.5	—	92.1	—	92.1	
Jackson township	96	14.6	—	5.2	5.2	5.2	13	—	—	—	64.3	79.3	—	81.3	—	81.3	
Jefferson township	1 015	9.1	2.8	4.5	.8	3.9	70	18.6	15.7	10.0	58.7	79.4	37.5	77.9	—	77.9	
Grandview Plaza city	707	7.6	3.0	2.5	1.1	1.7	38	21.1	15.8	10.5	57.4	78.6	37.5	77.4	—	77.4	
Junction City city	10 686	11.5	5.2	10.3	3.0	8.8	1 775	18.4	12.8	10.8	40.7	75.5	19.6	73.1	—	73.1	
Liberty township	133	19.5	—	2.3	2.3	—	6	—	—	—	57.7	94.4	100.0	86.9	—	86.9	
Lyon township	108	—	—	1.9	—	1.9	76	14.5	13.2	7.9	—	84.3	—	84.3	—	84.3	
Milford township	909	11.9	5.2	3.7	2.8	3.1	69	31.9	31.9	11.6	44.4	75.9	44.0	73.0	—	73.0	
Milford city	131	6.9	—	—	—	—	13	30.8	15.4	44.4	44.4	67.2	—	65.6	—	65.6	
Smoky Hill township	1 669	4.1</td															

**Table 7. Disability Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation			A work disability	No work disability	A mobility limitation	No mobility limitation		
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation						
Graham County -----	1 994	9.5	5.2	4.1	2.7	3.0	671	12.8	9.1	7.3	36.8	81.3	17.0	78.7		
Allodium township -----	54	—	—	—	—	—	4	—	—	—	—	88.9	—	88.9		
Bryant township -----	100	—	—	—	—	—	10	—	—	—	—	61.0	—	61.0		
Gettysburg township -----	74	36.5	33.8	37.8	33.8	24.3	4	—	—	—	7.4	95.7	—	95.9		
Morland city (pt.) -----	10	—	—	30.0	—	30.0	—	—	—	—	—	100.0	—	100.0		
Graham township -----	34	—	—	—	—	—	—	—	—	—	—	70.6	—	70.6		
Happy township -----	74	—	—	—	—	—	21	—	—	—	—	73.0	—	73.0		
Hill City township -----	1 104	11.0	5.6	3.2	2.1	2.6	387	13.2	11.1	6.5	47.1	84.3	39.1	81.1		
Hill City city -----	1 002	11.4	5.5	3.3	2.1	2.7	371	13.7	11.6	6.7	50.0	84.3	42.9	81.2		
Indiana township -----	10	—	—	—	—	—	12	—	—	—	—	100.0	—	100.0		
Millbrook township -----	84	—	—	—	—	—	50	—	—	—	—	89.3	—	89.3		
Morlan township -----	37	27.0	—	35.1	—	35.1	24	—	—	—	—	70.4	—	51.4		
Nicodemus township -----	38	10.5	10.5	—	—	—	20	—	—	—	—	82.4	—	73.7		
Pioneer township -----	33	—	—	—	—	—	22	68.2	—	68.2	—	54.5	—	54.5		
Solomon township -----	199	4.5	2.5	—	—	—	50	6.0	6.0	6.0	44.4	75.8	—	74.4		
Morland city (pt.) -----	139	6.5	3.6	—	—	—	47	—	—	—	44.4	71.5	—	69.8		
Wildhorse township -----	153	12.4	5.2	3.3	3.3	—	67	25.4	22.4	9.0	36.8	83.6	—	80.4		
Bogue city -----	69	7.2	4.3	—	—	—	27	29.6	29.6	14.8	40.0	87.5	—	84.1		
Grant County -----	4 360	6.5	2.1	1.1	.5	.6	558	26.9	26.9	12.7	62.9	81.7	31.8	80.7		
Lincoln township -----	3 809	5.6	1.9	1.1	.6	.5	525	28.6	28.6	13.5	59.0	82.1	31.8	81.1		
Ulysses city -----	3 351	6.1	2.2	1.2	.7	.5	495	30.3	30.3	14.3	61.3	82.7	31.8	81.8		
Sherman township -----	312	14.1	—	—	—	—	—	—	—	—	100.0	78.4	—	81.4		
Sullivan township -----	239	11.3	7.5	3.3	—	3.3	33	—	—	—	33.3	77.8	—	72.8		
Gray County -----	3 092	6.4	2.8	1.8	1.6	.8	662	9.4	9.1	4.1	52.3	79.8	26.5	78.8		
Cimarron township -----	1 348	6.7	2.2	1.4	1.1	.9	246	15.4	14.6	7.7	64.4	85.2	—	84.8		
Cimarron city -----	940	5.9	1.7	.3	.3	.2	221	13.6	12.7	8.6	67.3	85.8	—	85.0		
Copeland township -----	322	2.2	.6	—	—	—	58	3.4	3.4	3.4	71.4	71.7	—	71.7		
Copeland city -----	171	—	—	—	—	—	47	4.3	4.3	4.3	—	73.7	—	73.7		
East Hess township -----	179	4.5	2.8	6.7	5.6	1.1	64	9.4	9.4	3.1	37.5	72.5	70.0	71.0		
Ensign city -----	112	7.1	4.5	4.5	2.7	1.8	28	7.1	7.1	7.1	37.5	75.0	—	74.3		
Foote township -----	38	—	—	—	—	—	25	—	—	—	—	63.2	—	63.2		
Ingalls township -----	311	13.5	4.5	4.8	4.8	2.9	62	12.9	12.9	—	50.0	80.3	40.0	78.0		
Ingalls city -----	183	8.2	2.7	—	—	—	18	—	—	—	—	20.0	80.4	—	75.4	
Logan township -----	84	10.7	6.0	—	—	—	4	—	—	—	44.4	68.0	—	65.5		
Montezuma township -----	810	5.3	3.7	1.4	1.1	.2	203	3.9	3.9	2.0	30.2	77.6	—	75.9		
Montezuma city -----	413	4.6	3.6	1.5	1.0	.5	181	4.4	4.4	2.2	21.1	83.5	—	81.4		
Greeley County -----	996	5.3	2.3	.9	.5	.6	248	10.9	6.5	7.3	45.3	81.9	—	80.3		
Colony township -----	118	11.9	4.2	—	—	—	16	18.8	—	18.8	64.3	78.8	—	77.1		
Harrison township -----	84	2.4	2.4	—	—	—	7	—	—	—	—	87.8	—	85.7		
Tribune city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Tribune township -----	794	4.7	2.0	1.1	.6	.8	225	10.7	7.1	6.7	40.5	81.6	—	80.2		
Horace city -----	89	6.7	4.5	7.9	3.4	6.7	9	—	—	—	—	84.3	—	81.4		
Tribune city (pt.) -----	486	4.7	1.4	—	—	—	183	13.1	8.7	8.2	52.2	80.8	—	79.4		
Greenwood County -----	4 230	12.5	7.0	4.0	2.9	2.7	1 849	20.3	13.5	12.9	34.9	78.5	21.8	74.6		
Bachelor township -----	136	13.2	4.4	12.5	12.5	8.1	54	13.0	—	13.0	66.7	83.1	64.7	83.2		
Eureka city -----	1 560	13.3	7.8	4.4	3.1	2.8	828	20.0	15.0	10.1	41.3	84.3	20.4	80.5		
Eureka township -----	187	—	—	4.3	4.3	4.3	88	34.1	19.3	34.1	—	78.6	—	82.1		
Fall River township -----	138	16.7	—	—	—	—	55	18.2	3.6	18.2	65.2	91.3	—	87.0		
Climax city -----	34	26.5	—	—	—	—	19	10.5	10.5	10.5	100.0	60.0	—	70.6		
Janesville township -----	319	4.7	2.8	.6	.6	—	118	15.3	7.6	11.0	26.7	68.8	—	67.2		
Hamilton city -----	151	7.3	6.0	1.3	1.3	—	69	17.4	13.0	10.1	—	79.3	—	74.5		
Lane township -----	72	20.8	20.8	9.7	5.6	9.7	43	11.6	11.6	7.0	—	64.9	—	54.4		
Virgil city -----	41	36.6	36.6	17.1	9.8	17.1	32	15.6	15.6	9.4	—	73.1	—	51.4		
Madison township -----	637	11.3	5.7	3.8	1.7	3.3	236	20.3	11.4	15.7	44.4	74.2	18.2	71.7		
Madison city -----	443	10.6	5.2	5.0	2.5	4.3	178	21.9	10.1	18.0	42.6	72.7	21.7	70.8		
Otter Creek township -----	113	8.8	—	—	—	—	28	21.4	21.4	21.4	50.0	86.4	—	83.2		
Pleasant Grove township -----	15	—	—	—	—	—	19	—	—	—	—	100.0	—	100.0		
Quincy township -----	97	24.7	9.3	9.3	9.3	—	35	14.3	14.3	—	33.3	82.2	—	77.3		
Salem township -----	36	—	—	—	—	—	—	—	—	—	—	63.9	—	63.9		
Sal Springs township -----	254	26.0	23.6	6.7	3.5	3.1	127	38.6	29.9	18.1	9.1	54.8	—	44.5		
Fall River city -----	63	20.6	11.1	7.9	—	7.9	46	13.0	13.0	8.7	46.2	62.0	—	58.7		
Shell Rock township -----	141	5.0	5.0	—	—	—	45	—	—	—	—	90.3	—	85.8		
South Salem township -----	56	28.6	14.3	14.3	14.3	14.3	37	21.6	—	21.6	50.0	80.0	—	83.3		
Spring Creek township -----	82	9.8	7.3	2.4	2.4	—	14	—	—	—	25.0	78.4	100.0	72.5		
Twin Grove township -----	387	11.6	4.4	1.8	1.3	1.8	122	18.9	13.9	13.9	13.3	73.7	40.0	67.0		
Severy city -----	182	10.4	6.0	3.8	2.7	3.8	92	16.3	14.1	9.8	31.6	70.6	40.0	67.2		
Hamilton County -----	1 354	6.4	2.4	1.7	1.3	.7	429	11.0	9.6	7.2	58.1	82.7	52.9	81.5		
Bear Creek township -----	45	—	—	—	—	—	2	—	—	—	—	71.1	—	71.1		
Coolidge township -----	113	3.5	1.8	1.8	1.8	—	13	—	—	—	50.0	83.5	—	83.8		
Kendall township -----	61	3.3	—	—	—	—	5	—	—	—	100.0	83.1	—	83.6		
Lamont township -----	44	11.4	—	—	—	—	21	—	—	—	60.0	74.4	—	72.7		
Liberty township -----	56	—	—	—	—	—	19	—	—	—	—	82.1	—	82.1		
Medway township -----	9	—	—	—	—	—	19	10.5	10.5	—	—	77.8	—	77.8		
Richland township -----	20	—	—	—	—	—	2	—	—	—	—	80.0	—	80.0		
Syracuse township -----	19	10.5	10.5	—	—	—	4	—	—	—	—	70.6	—	63.2		
Syracuse city -----	1 048	7.2	2.8	2.0	1.4	1.0	349	12.9	11.2	8.9	60.0	83.9	60.0	82.5		
Syracuse city -----	852	7.6	3.4	2.0	1.3	.9	328	13.7	11.9	9.5	53.8	83.6	45.5	81.8		
Harper County -----	3 821	8.3	4.1	1.6	1.6	.9	1 509	16.8	15.4	7.8	39.8	81.6	11.7	79.1		
Anthony city -----	1 287	10.1	4.8	1.2	1.2	.5	611	20.0	18.2	7.7	39.2	87.6	—	83.6		
Harper city -----	927	6.1	3.0	1.5	1.5	1.1	341	19.6	17.3	10.6	49.1	84.4	14.3	83.2		
Township No. 1 -----	565	9.6	3.9	1.2	1.2	1.2	270	7.0	6.3	2.6	51.9	83.0	71.4	80.1		
Attica city -----	362	8.8	3.3	1.4	1.4	1.4	158	12.0	10.8	4.4	56.3	79.4	100.0	77.0		
Township No. 2 -----	142	14.1	14.1	7.0	7.0	5.6	37	13.5	13.5	5.4	—	66.4	—	61.4		
Waldron city -----	4	50.0	50.0	50.0	50.0	—</td										

Table 7. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation								
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Total	Mobility limitation		A work disability	No work disability	A mobility limitation	No mobility limitation	
Harvey County-----	18 402	6.8	2.7	2.1	.9	1.7	4 543	14.9	11.2	9.5	46.1	83.1	25.3	81.1		
Alta township-----	169	4.1	—	—	—	—	13	—	—	—	—	75.3	—	72.2		
Burton township-----	657	8.2	3.7	3.7	2.0	2.6	167	18.0	13.8	11.4	48.1	83.7	15.4	82.1		
Burton city-----	520	8.8	4.6	4.6	2.5	3.3	125	14.4	14.4	5.6	39.1	84.0	15.4	81.7		
Darlington township-----	243	—	—	—	—	—	47	10.6	10.6	—	—	79.8	—	79.8		
Emma township-----	2 210	2.2	.5	1.3	.3	1.3	462	11.0	8.4	8.4	77.6	80.1	—	80.3		
Hesston city-----	1 879	1.5	.6	1.5	.4	1.5	391	12.0	9.0	10.0	60.7	79.4	—	79.4		
Garden township-----	198	4.5	4.5	—	—	—	85	4.7	4.7	—	—	82.0	—	78.3		
Halstead city-----	1 139	6.4	2.0	2.2	1.1	1.5	324	16.4	12.3	8.6	47.9	85.5	16.7	83.8		
Halstead township-----	213	4.7	—	—	—	—	36	2.8	—	2.8	—	78.3	—	74.6		
Highland township-----	339	9.1	4.7	4.7	4.7	4.7	8	—	—	—	48.4	81.5	—	82.4		
Lake township-----	155	9.7	—	—	—	—	38	21.1	21.1	—	100.0	68.6	—	71.6		
Lakin township-----	150	—	—	—	—	—	20	45.0	45.0	10.0	—	72.0	—	72.0		
Macon township-----	637	6.0	3.0	1.3	1.3	—	30	—	—	—	26.3	73.6	—	71.7		
Newton city-----	9 599	8.4	3.3	2.5	.8	2.1	2 582	14.4	10.7	10.0	45.5	85.1	43.4	82.1		
Newton township-----	1 029	6.5	3.0	1.5	1.0	1.2	404	22.5	14.9	12.4	40.3	81.1	40.0	78.8		
North Newton city-----	830	6.0	2.5	1.8	1.2	1.4	305	19.3	14.4	11.1	40.0	79.9	40.0	77.9		
Pleasant township-----	272	7.0	5.1	3.3	3.3	—	22	—	—	—	26.3	84.6	—	83.3		
Richland township-----	93	—	—	—	—	—	54	44.4	44.4	27.8	—	100.0	—	100.0		
Sedgwick township-----	1 039	5.4	2.0	2.0	1.1	1.7	204	10.3	7.8	6.9	48.2	80.5	—	79.6		
Sedgwick city (pt.)-----	736	7.6	2.9	2.9	1.5	2.4	137	15.3	11.7	10.2	48.2	81.6	—	80.3		
Walton township-----	260	5.4	1.2	—	—	—	47	17.0	17.0	17.0	78.6	89.4	—	88.8		
Walton city-----	127	11.0	2.4	—	—	—	31	25.8	25.8	7.6	83.2	—	82.7			
Haskell County-----	2 350	5.4	1.7	.3	.3	.3	372	8.1	7.5	2.4	64.3	79.7	—	79.1		
Dudley township-----	940	4.0	2.4	.3	.3	.3	142	8.5	7.0	2.8	34.2	78.7	—	77.2		
Santa city-----	648	4.8	3.5	.5	.5	.5	116	10.3	8.6	3.4	19.4	79.3	—	76.7		
Haskell township-----	1 091	7.1	1.5	.3	.3	.3	187	9.6	9.6	2.7	74.0	82.9	—	82.5		
Sublette city-----	831	5.1	1.9	.4	.4	.4	158	6.3	6.3	3.2	52.4	85.3	—	83.9		
Lockport township-----	319	3.4	—	—	—	—	43	—	—	—	100.0	71.8	—	72.7		
Hodgeman County-----	1 206	6.7	3.1	12.9	1.7	12.3	380	21.6	8.4	18.7	40.7	70.8	60.0	68.9		
Benton township-----	60	—	—	—	—	—	8	—	—	—	—	—	—	—		
Center township-----	615	6.3	2.3	21.5	2.4	21.1	181	33.7	11.0	29.8	56.4	85.9	80.0	84.2		
Jetmore city-----	476	8.2	2.9	24.8	3.2	24.4	143	42.7	14.0	37.8	56.4	84.9	80.0	82.6		
Hallet township-----	32	6.3	—	—	—	—	3	—	—	—	100.0	53.3	—	56.3		
Marena township-----	334	8.4	5.4	3.6	.9	2.7	104	16.3	11.5	12.5	25.0	69.6	—	66.5		
Hanston city-----	167	10.2	4.2	7.2	1.8	5.4	55	20.0	10.9	12.7	41.2	65.3	—	64.0		
North Rosco township-----	42	7.1	7.1	14.3	—	14.3	10	20.0	—	20.0	—	71.8	—	66.7		
Sawlog township-----	46	—	—	—	—	—	24	—	—	—	—	23.9	—	23.9		
South Rosco township-----	—	—	—	—	—	—	25	—	—	—	—	—	—	—		
Sterling township-----	55	9.1	—	—	—	—	22	—	—	—	40.0	44.0	—	43.6		
Valley township-----	22	18.2	9.1	22.7	9.1	13.6	3	66.7	—	66.7	—	61.1	—	55.0		
Jackson County-----	6 639	8.4	4.0	2.5	1.4	1.8	1 751	19.3	14.4	11.7	43.3	80.9	2.2	78.8		
Adrian township-----	53	—	—	—	—	—	29	—	—	—	—	—	—	88.7		
Banner township-----	187	11.8	4.3	1.6	—	1.6	69	15.9	15.9	—	31.8	86.1	—	79.7		
Cedar city-----	619	8.2	2.9	2.3	1.0	2.3	169	28.4	17.8	22.5	49.0	83.1	—	81.1		
Denison city (pt.)-----	2	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0		
Mayetta city-----	135	15.6	8.9	—	—	—	56	33.9	16.1	30.4	33.3	77.2	—	70.4		
Douglas township-----	1 178	7.1	2.9	2.1	.6	1.5	148	16.2	9.5	13.5	59.5	76.3	—	75.6		
Hoyt city-----	300	10.0	4.0	2.0	.7	1.3	60	25.0	18.3	18.3	60.0	80.0	—	78.5		
Franklin township-----	421	5.2	3.8	3.6	3.1	.7	16	12.5	12.5	12.5	—	79.9	—	78.2		
Garfield township-----	344	11.3	7.0	1.7	1.2	1.2	50	22.0	4.0	18.0	30.8	88.5	50.0	82.4		
Denison city (pt.)-----	127	14.2	9.4	4.7	3.1	3.1	18	11.1	11.1	—	33.3	86.2	50.0	79.7		
Grant township-----	117	14.5	6.0	.9	.9	.9	24	20.8	—	—	35.3	83.0	—	76.7		
Holton city-----	1 661	9.4	4.6	2.3	1.7	1.3	738	20.9	16.8	11.8	40.4	82.6	—	80.0		
Jefferson township-----	236	3.4	.8	3.8	2.1	1.7	71	9.9	5.6	4.2	12.5	83.3	—	82.7		
Circleville city-----	95	3.2	2.1	4.2	—	4.2	34	20.6	11.8	8.8	33.3	80.4	—	78.9		
Liberty township-----	316	13.0	5.7	6.3	2.2	6.3	26	—	—	—	56.1	84.4	—	82.5		
Lincoln township-----	514	11.3	7.0	5.4	3.5	4.5	81	23.5	19.8	8.6	37.9	76.5	—	74.8		
Netawaka township-----	144	1.4	1.4	2.8	1.4	2.8	114	22.8	14.9	21.1	—	85.9	—	85.9		
Netawaka city-----	100	2.0	2.0	4.0	2.0	4.0	21	9.5	9.5	—	—	81.6	—	81.6		
Soldier township-----	238	7.1	.8	1.7	—	1.7	44	9.1	4.5	9.1	88.2	86.9	—	87.0		
Soldier city-----	69	8.7	—	—	—	—	24	8.3	—	8.3	100.0	76.2	—	78.3		
Straight Creek township-----	92	5.4	—	—	—	—	25	—	—	—	100.0	69.0	—	70.7		
Washington township-----	277	2.2	—	—	—	—	59	6.8	3.4	3.4	100.0	76.8	—	77.3		
Dela city-----	95	2.1	—	—	—	—	21	9.5	—	9.5	100.0	79.6	—	80.0		
Whiting township-----	242	12.8	8.3	.8	.8	.8	88	26.1	26.1	10.2	22.6	72.0	—	66.3		
Whiting city-----	117	17.9	8.5	1.7	1.7	1.7	63	36.5	14.3	33.3	70.8	—	—	65.2		
Jefferson County-----	9 361	6.8	3.7	2.6	1.5	1.7	2 194	19.3	17.6	7.2	39.6	82.9	15.0	81.0		
Delaware township-----	960	7.7	1.9	2.4	.9	2.1	330	13.6	13.0	5.5	70.3	78.3	—	78.4		
Valley Falls city-----	554	7.8	3.2	3.4	1.6	2.9	247	12.1	11.3	4.0	48.8	79.6	—	78.5		
Fairview township-----	620	2.6	2.6	—	—	—	140	15.7	15.7	8.6	—	83.1	—	81.0		
Jefferson No. 10 township-----	618	5.0	2.3	5.3	1.8	3.6	124	14.5	14.5	5.6	54.8	85.0	36.4	84.3		
Winchester city-----	280	8.6	3.9	6.1	2.5	3.6	83	16.9	16.9	8.4	54.2	87.5	—	86.8		
Kaw township-----	888	2.8	2.8	1.8	1.8	—	129	17.1	17.1	4.7	—	82.9	—	82.0		
Kentucky township-----	827	8.0	5.3	3.3	1.5	2.1	235	25.1	23.0	5.5	28.8	77.3	—	74.5		
Perry city-----	531	6.8	3.0	2.1	.8	1.7	136	22.8	19.1	9.6	47.2	82.8	—	81.0		
Norton township-----	423	9.2	3.8	4.5	.9	4.5	193	18.7	10.9	13.5	38.5	89.8	—	85.9		
Nortonville city-----	312	8.7	2.9	1.3	1.3	1.3	127	28.3	16.5	20.5	37.0	89.1	—	85.7		
Oskaloosa township-----	1 069	9.7	3.6	2.2	1.1	1.2	373	21.7	20.6	8.0	53.8	82.4	16.7	80.3		
Oskaloosa city-----	528	9.5	3.8	.4	.4	.4	219	26.5	24.7	9.6	42.0	85.1	100.0	81.0		
Ozawkie township-----	615	7.6	6.0	5.2	4.9	3.1	216	12.5	11.1	3.7	21.3	72.5	6.7	71.8		
Ozawkie city-----	242	7.0	2.9	2.5	1.7	.8	81	21.0	21.0	6.2	58.8	82.7	50.0	81.5		
Rock Creek township-----	1 587	6.1	3.8	2.3	1.3	1.3	166									

**Table 7. Disability Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
	Total	Percent with a work disability		Percent with a mobility or self-care limitation			Total	Percent with a mobility or self-care limitation			A work disability	No work disability	A mobility limitation	No mobility limitation		
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation						
Jewell County—Con.																
Center township	608	10.0	3.0	2.6	1.2	2.6	265	11.3	8.3	5.7	67.2	86.3	—	85.4		
Mankato city	522	8.6	2.3	2.5	.8	2.5	249	12.0	8.8	6.0	68.9	87.0	—	86.1		
Erving township	14	—	—	—	—	—	10	—	—	—	—	100.0	—	100.0		
Esbon township	104	10.6	6.7	—	—	—	83	9.6	7.2	4.8	36.4	65.6	—	62.5		
Esbon city	83	10.8	8.4	—	—	—	58	10.3	10.3	3.4	22.2	70.3	—	65.1		
Grant township	130	9.2	4.6	1.5	—	1.5	57	10.5	10.5	3.5	50.0	68.6	—	66.9		
Formosa city	79	7.6	7.6	2.5	—	2.5	32	18.8	18.8	6.3	—	71.2	—	65.8		
Harrison township	38	—	—	—	—	—	22	—	—	—	—	100.0	—	100.0		
Highland township	19	—	—	—	—	—	15	—	—	—	—	63.2	—	63.2		
Holmwood township	50	6.0	6.0	—	—	—	9	—	—	—	—	78.7	—	74.0		
Ionia township	54	11.1	11.1	—	—	—	29	—	—	—	—	100.0	—	88.9		
Jackson township	89	14.6	3.4	—	—	—	29	6.9	6.9	—	61.5	80.3	—	77.5		
Webber city	22	18.2	9.1	—	—	—	17	11.8	11.8	—	50.0	88.9	—	81.8		
Limestone township	87	2.3	2.3	—	—	—	13	38.5	38.5	38.5	—	75.3	—	73.6		
Montana township	70	—	—	—	—	—	6	—	—	—	—	87.1	—	87.1		
Odessa township	23	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0		
Prairie township	99	8.1	—	—	—	—	72	8.3	5.6	2.8	100.0	76.9	—	78.8		
Randall city	48	—	—	—	—	—	48	12.5	8.3	4.2	—	95.8	—	95.8		
Richland township	27	18.5	18.5	18.5	18.5	—	17	64.7	—	64.7	—	54.5	—	54.5		
Sinclair township	45	15.6	—	6.7	6.7	—	12	—	—	—	100.0	94.7	100.0	95.2		
Vicksburg township	19	—	—	—	—	—	26	—	—	—	—	100.0	—	100.0		
Walnut township	50	—	—	—	—	—	10	—	—	—	—	88.0	—	88.0		
Washington township	22	27.3	—	—	—	—	35	—	—	—	100.0	100.0	—	100.0		
White Mound township	81	—	—	—	—	—	10	—	—	—	—	91.4	—	91.4		
Johnson County	235 318	4.0	1.3	1.9	.8	1.4	31 606	15.0	11.6	7.7	57.5	84.7	38.3	83.9		
Aubry township	2 906	3.7	1.4	1.5	.4	1.3	202	16.3	16.3	10.9	54.2	79.6	50.0	78.8		
Bonner Springs city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Countryside city	173	5.2	1.2	—	—	—	72	2.8	2.8	—	—	90.2	—	85.5		
De Soto city	1 457	6.9	2.3	2.7	2.1	1.2	241	19.1	14.5	13.3	54.0	81.5	16.7	80.9		
Edgerton city	769	7.5	.9	2.6	.9	2.3	48	12.5	6.3	6.3	77.6	85.9	28.6	85.8		
Fairway city	2 578	2.9	1.7	2.9	.9	2.3	734	14.3	10.9	10.2	32.4	77.9	—	77.3		
Gardner city	1 844	8.8	4.0	4.6	1.7	2.9	382	29.8	20.9	15.4	46.6	90.4	77.4	86.7		
Gardner township	1 977	9.2	2.6	3.8	1.4	2.8	265	9.1	9.1	—	62.1	85.8	100.0	83.4		
Lake Quivira city (pt.)	677	2.8	.9	1.6	.6	1.0	110	10.9	7.3	8.2	63.2	76.7	75.0	76.4		
Leawood city	12 152	2.9	.8	2.5	.8	1.9	2 490	11.4	10.0	6.3	53.0	74.2	49.0	73.8		
Lenexa city	23 256	3.3	.8	1.4	.7	1.1	1 643	14.7	13.5	4.1	66.5	87.1	33.3	86.8		
Lexington township	1 016	5.8	2.8	1.4	.6	1.4	308	23.1	22.7	16.9	52.5	81.9	100.0	80.1		
McCamish township	583	8.1	3.9	7.7	6.5	1.5	50	8.0	8.0	—	51.1	81.7	39.5	82.0		
Merriam city	8 079	6.0	2.0	2.2	1.4	1.2	1 156	12.5	11.5	6.1	56.4	86.8	54.8	85.4		
Mission city	6 726	5.4	1.3	1.3	.7	.8	1 377	13.3	10.3	8.6	68.8	90.2	12.2	89.6		
Mission Hills city	2 126	2.4	1.3	1.2	.3	1.2	614	10.3	10.3	2.4	23.1	70.0	—	69.0		
Mission Woods city	113	—	—	—	—	—	46	13.0	13.0	4.3	—	81.4	—	81.4		
Monticello township	113	5.3	—	—	—	—	28	25.0	25.0	—	100.0	87.9	—	88.5		
Olathe city	41 068	4.3	1.2	1.8	.8	1.4	2 554	19.4	12.2	11.8	63.8	86.5	33.9	86.0		
Olathe township	1 348	4.7	1.9	1.3	1.3	—	104	55.8	29.8	37.5	50.8	81.7	44.4	80.8		
Overland Park city	75 808	3.8	1.3	1.8	.7	1.4	10 533	15.1	12.1	7.2	56.3	84.8	30.2	84.1		
Oxford township	1 231	1.2	.5	.9	.3	.6	39	—	—	—	—	80.7	—	80.0		
Prairie Village city	14 389	2.9	1.0	1.8	.8	1.3	4 060	12.7	8.3	7.5	51.6	82.1	50.4	81.5		
Roeland Park city	4 859	3.0	1.2	3.0	.7	2.7	1 197	18.5	15.2	6.9	51.7	85.1	38.2	84.4		
Shawnee city	26 170	4.4	1.8	1.9	1.1	1.4	2 686	14.9	10.3	7.2	51.0	86.0	42.4	84.9		
Shawnee township	69	—	—	—	—	—	—	—	—	—	—	81.2	—	81.2		
Spring Hill city (pt.)	1 267	8.2	3.4	2.9	1.0	2.7	155	27.7	21.9	13.5	47.1	87.6	23.1	84.9		
Spring Hill township	1 209	4.2	1.0	3.0	1.8	1.7	114	3.5	3.5	1.8	76.5	87.0	72.7	86.9		
Westwood city	1 091	4.7	1.5	3.2	1.7	1.8	358	17.0	14.5	10.9	58.8	85.0	42.1	84.5		
Westwood Hills city	264	—	—	—	—	—	40	15.0	15.0	15.0	—	84.1	—	84.1		
Kearny County	2 309	6.4	1.5	1.5	.3	1.3	425	8.5	8.5	3.3	58.8	80.8	77.4	79.4		
Deerfield township	489	7.2	2.0	3.3	3.3	—	86	9.3	9.3	9.3	51.4	79.3	81.3	77.2		
Deerfield city	303	3.6	1.3	—	—	—	75	10.7	10.7	10.7	27.3	79.1	—	77.2		
East Hibbard township	28	—	—	—	—	—	45	—	—	—	—	100.0	—	100.0		
Hartland township	78	15.4	—	6.4	6.4	—	9	—	—	—	—	100.0	89.4	100.0		
Kendall township	77	9.1	—	—	—	—	3	—	—	—	—	100.0	80.0	81.8		
Lakin township	1 418	5.9	1.7	.9	.7	.4	262	10.7	10.7	2.3	52.4	81.0	60.0	79.4		
Lakin city	1 228	6.3	1.8	.9	.7	.5	240	11.7	11.7	2.5	50.6	80.7	50.0	79.0		
Southside township	167	6.0	—	—	—	—	20	—	—	—	—	60.0	85.4	—		
West Hibbard township	52	—	—	—	—	—	—	—	—	—	—	55.8	—	55.8		
Kingman County	4 591	7.2	4.2	2.3	1.6	1.2	1 555	10.4	9.1	6.0	25.6	81.0	—	78.2		
Allen township	83	3.6	3.6	1.2	—	1.2	3	—	—	—	—	83.8	—	80.7		
Belmont township	59	5.1	—	—	—	—	6	—	—	—	—	67.9	—	69.5		
Bennett township	363	8.5	1.9	1.9	3.3	1.7	75	12.0	12.0	5.3	45.2	81.9	—	79.0		
Norwich city	246	7.3	2.8	2.0	.4	1.6	70	12.9	12.9	5.7	50.0	77.6	—	75.9		
Canton township	12	—	—	—	—	—	43	14.0	14.0	—	—	100.0	—	100.0		
Chikaskia township	99	7.1	5.1	2.0	2.0	—	15	—	—	—	—	80.4	—	76.3		
Spivey city	62	8.1	8.1	3.2	3.2	—	12	—	—	—	—	82.5	—	78.3		
Dale township	136	11.0	5.1	—	—	—	37	—	—	—	—	70.2	—	62.5		
Dresden township	201	5.0	1.0	2.0	—	2.0	73	12.3	4.1	12.3	60.0	80.1	—	79.1		
Cunningham city (pt.)	133	6.0	1.5	3.0	—	3.0	54	3.7	—	3.7	75.0	77.6	—	77.4		
Eagle township	40	—	—	—	—	—	32	—	—	—	—	80.0	—	80.0		
Eureka township	74	8.1	2.7	—	—	—	33	6.1	6.1	—	—	33.3	83.8	—		
Penalosa city	16	12.5	—	—	—	—	7	28.6	28.6	—	100.0	78.6	—	81.3		
Evan township	291	3.8	3.8	3.8	3.8	1.7	39	—	—	—	—	77.1	—	77.1		
Galesburg township	52	—	—	—	—	—	46	—	—	—	—	63.5	—	63.5		
Hoosier township	107	—	—	9.3	—	9.3	23	17.4	17.4	17.4	—	76.6	—	76.6		
Kingman city	1 739	9.8	6.9	2.7	2.4	1.0	739	12.7	11.9	6.9	17.0	88.1	—	83.1		
Kingman township	60	3.3	3.3	3.3	—	3.3	18	16.7	16.7	—	—	72.4	—	70.0		
Liberty township	125	6.4	1.6	1.6	1.6	1.6	44	11.4	4.5	11.4	75.0	76.9	—	78.0		
N																

Table 7. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over			Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—				
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation	
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation				
Kiowa County -----	1 969	7.7	2.9	1.1	1.1	.7	733	9.7	9.3	5.5	44.4	81.7	27.3	79.5
East Kiowa unorg.-----	267	5.2	—	—	—	—	79	—	—	—	—	86.6	—	82.0
Greensburg city-----	951	7.7	2.9	.9	.9	.5	415	9.9	9.2	5.3	56.2	80.1	33.3	78.7
Haviland city-----	341	9.1	5.3	2.9	2.9	2.3	98	12.2	12.2	10.2	35.5	86.1	—	84.0
Mulinville city-----	180	7.8	4.4	1.7	1.7	—	34	14.7	14.7	14.7	42.9	83.1	100.0	79.7
West Kiowa unorg.-----	230	8.3	1.7	—	—	—	107	12.1	12.1	2.8	47.4	75.4	—	73.0
Labette County -----	13 380	9.4	5.0	4.5	2.4	3.0	3 943	17.4	12.4	11.1	38.4	83.5	19.1	80.8
Canada township-----	168	4.2	—	3.6	—	3.6	29	—	—	—	—	80.1	—	76.8
Chetopa city-----	745	13.6	10.3	4.4	3.8	2.8	286	16.8	14.0	9.8	21.8	74.8	7.1	70.0
Elm Grove township-----	465	11.8	4.3	3.2	1.7	1.9	165	32.7	17.0	17.6	23.6	81.7	50.0	75.3
Edna city-----	223	7.2	3.6	3.6	3.6	.9	121	26.4	18.2	10.7	37.5	77.8	50.0	75.8
Fairview township-----	159	18.9	15.7	3.8	3.8	—	42	—	—	—	—	96.1	—	81.0
Hackberry township-----	235	14.0	5.1	—	—	—	48	8.3	4.2	4.2	63.6	75.2	—	73.6
Bartlett city-----	65	9.2	6.2	—	—	—	12	16.7	16.7	—	33.3	84.7	—	80.0
Howard township-----	193	6.7	4.1	—	—	—	69	20.3	7.2	20.3	38.5	83.3	—	80.3
Labette township-----	248	2.4	—	—	—	—	44	—	—	—	100.0	81.8	—	82.3
Altamont city (pt.)-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Liberty township-----	203	8.9	7.9	2.0	1.0	2.0	56	14.3	14.3	7.1	—	79.5	—	73.1
Labette city-----	49	4.1	4.1	4.1	4.1	4.1	4	25.0	25.0	—	—	80.9	—	80.9
Montana township-----	145	16.6	11.7	16.6	16.6	4.8	25	—	—	—	29.2	81.0	29.2	81.0
Mound Valley township-----	450	9.1	3.8	4.2	2.7	2.4	121	24.8	19.0	21.5	43.9	80.9	16.7	79.2
Mount Pleasant township-----	235	10.2	3.8	6.0	3.0	4.7	66	39.4	28.8	33.3	45.8	73.5	28.6	71.9
Mount Pleasant city (pt.)-----	729	9.3	5.5	6.0	3.8	2.7	223	12.1	12.1	4.5	27.9	83.7	10.7	81.2
Neosho township-----	580	8.6	4.8	3.4	2.8	1.4	185	14.6	14.6	5.4	38.0	84.3	18.8	82.1
North township-----	113	—	—	—	—	—	18	22.2	22.2	22.2	—	100.0	—	100.0
Osage township-----	494	7.7	2.4	6.3	1.4	4.9	59	8.5	—	8.5	68.4	78.9	—	79.3
Oswego city-----	413	8.7	3.1	3.1	3.1	3.1	91	12.1	5.5	6.6	41.7	77.5	—	76.8
Oswego township-----	996	10.7	5.5	4.0	1.5	3.4	395	14.9	11.6	9.6	41.1	81.4	—	78.3
Parsons city-----	241	6.2	1.7	1.7	—	1.7	59	—	—	—	73.3	84.1	—	83.4
Richland township-----	6 515	8.9	5.0	5.5	2.7	3.8	1 979	18.8	13.2	11.6	40.1	86.1	24.9	83.5
Walton township-----	225	5.8	4.9	1.8	1.8	—	53	—	—	—	15.4	80.7	—	78.3
Lane County -----	1 275	7.3	2.7	2.0	1.7	1.4	452	7.3	7.1	3.8	49.5	80.2	59.1	78.3
Alamota township-----	68	—	—	—	—	—	10	—	—	—	—	69.1	—	69.1
Blaine township-----	75	8.0	8.0	—	—	—	34	—	—	—	—	72.5	—	66.7
Cheyenne township-----	184	2.7	1.1	2.7	2.7	2.7	44	2.3	—	2.3	60.0	72.6	60.0	72.6
Cleveland township-----	21	—	—	—	—	—	9	—	—	—	—	81.0	—	81.0
Dighton township-----	803	9.0	3.2	1.6	1.1	.9	327	9.8	9.8	4.9	45.8	84.0	22.2	81.2
Dighton city-----	696	8.3	3.7	1.9	1.3	1.0	301	10.6	10.6	5.3	44.8	84.3	22.2	81.8
Spring Creek township-----	20	—	—	—	—	—	12	—	—	—	—	100.0	—	100.0
White Rock township-----	27	7.4	—	—	—	—	6	—	—	—	100.0	60.0	—	63.0
Wilson township-----	77	10.4	—	10.4	10.4	7.8	10	—	—	—	100.0	79.7	100.0	79.7
Leavenworth County -----	31 807	7.5	3.2	2.5	1.4	1.6	5 457	20.2	15.0	12.1	45.8	78.5	23.1	76.9
Alexandria township-----	404	14.1	7.9	3.5	2.0	3.5	126	21.4	4.8	16.7	43.9	70.9	—	68.4
Delaware township-----	684	5.7	1.8	1.9	.9	1.0	59	15.3	—	15.3	69.2	82.9	—	82.9
Easton township-----	766	5.1	2.9	4.2	2.1	3.3	107	9.3	9.3	7.5	30.8	79.2	43.8	77.5
Easton city-----	198	6.1	3.5	—	—	—	62	16.1	16.1	12.9	41.7	72.0	—	70.2
Fairmount township-----	2 521	3.6	1.3	1.2	.4	.9	278	8.6	8.6	3.2	62.2	82.1	55.6	81.5
Basehor city-----	1 075	3.9	1.4	1.1	.7	.6	146	15.1	15.1	6.2	59.5	83.5	62.5	82.8
High Prairie township-----	884	5.8	3.8	3.7	2.1	2.8	169	16.0	5.3	16.0	33.3	83.1	—	82.0
Kickapoo township-----	975	2.7	2.1	1.4	1.4	—	108	21.3	21.3	7.4	23.1	84.8	—	84.4
Lansing city-----	3 178	8.5	2.8	2.6	2.6	.9	420	20.0	10.2	15.5	49.3	83.0	36.1	81.3
Leavenworth city-----	16 811	8.6	3.7	2.5	1.3	1.7	3 229	22.5	17.2	13.3	45.9	75.5	22.0	73.6
Reno township-----	628	5.4	3.7	1.9	1.9	—	104	7.7	7.7	7.7	32.4	81.5	—	80.4
Sherman township-----	1 337	6.6	3.4	3.9	1.2	2.9	182	19.2	13.7	15.4	29.5	79.6	—	77.2
Linwood city-----	260	5.4	3.8	1.2	1.2	1.2	35	20.0	20.0	—	28.6	88.2	—	86.0
Stranger township-----	1 282	7.4	3.9	3.7	2.0	2.2	220	21.8	21.8	6.8	38.9	82.8	23.1	80.7
Tonganoxie city (pt.)-----	103	2.9	2.9	6.8	—	6.8	16	—	—	—	—	85.0	—	82.5
Tonganoxie township-----	2 337	5.8	2.3	2.2	1.3	1.4	455	17.4	14.7	8.1	53.3	81.8	32.3	80.8
Tonganoxie city (pt.)-----	1 184	7.1	3.3	1.9	1.7	.9	296	20.3	16.2	10.5	42.9	83.7	35.0	81.6
Lincoln County -----	1 898	8.3	3.2	1.5	1.2	.8	875	15.2	13.9	8.1	49.7	85.9	—	83.9
Battle Creek township-----	15	20.0	—	—	—	—	21	23.8	23.8	23.8	100.0	100.0	—	100.0
Beaver township-----	194	7.7	5.2	3.6	3.6	—	92	20.7	20.7	6.5	33.3	88.8	—	87.7
Lincoln Center city (pt.)-----	164	4.9	1.8	—	—	—	90	21.1	21.1	6.7	62.5	88.5	—	87.2
Cedron township-----	8	—	—	—	—	—	5	—	—	—	—	—	—	—
Colorado township-----	162	10.5	3.7	1.2	1.2	1.2	69	8.7	8.7	2.9	52.9	90.3	—	87.5
Beverly city-----	76	10.5	5.3	2.6	2.6	2.6	34	5.9	5.9	5.9	50.0	85.3	—	83.8
Elkhorn township-----	532	10.0	4.5	.9	.4	.9	292	15.8	15.1	4.1	35.8	89.4	—	84.3
Lincoln Center city (pt.)-----	401	11.5	5.5	1.2	.5	1.2	267	14.6	13.9	4.5	34.8	88.5	—	82.7
Franklin township-----	39	20.5	—	—	—	—	15	—	—	—	100.0	100.0	—	100.0
Golden Belt township-----	39	15.4	—	—	—	—	8	37.5	37.5	37.5	100.0	100.0	—	100.0
Grant township-----	23	—	—	—	—	—	45	—	—	—	—	69.6	—	69.6
Hanover township-----	12	—	—	—	—	—	25	—	—	—	—	50.0	—	50.0
Highland township-----	24	8.3	—	—	—	—	16	—	—	—	100.0	81.8	—	83.3
Indiana township-----	130	2.3	2.3	1.5	1.5	1.5	26	46.2	38.5	23.1	—	79.5	—	78.9
Lincoln Center city (pt.)-----	47	6.4	6.4	4.3	4.3	4.3	24	50.0	41.7	25.0	—	75.0	—	73.3
Logan township-----	33	—	—	—	—	—	1	—	—	—	—	100.0	—	100.0
Madison township-----	88	10.2	—	—	—	—	14	35.7	35.7	—	100.0	91.1	—	92.0
Marion township-----	76	2.6	—	—	—	—	25	36.0	16.0	36.0	100.0	66.2	—	67.1
Lincoln Center city (pt.)-----	30	6.7	—	—	—	—	17	52.9	23.5	52.9	100.0	89.3	—	90.0
Orange township-----	59	—	—	—	—	—	6	—	—	—	—	100.0	—	100.0
Pleasant township-----	259	10.8	5.0	3.1	1.9	1.2	128	13.3	11.7	13.3	32.1	82.3	—	78.3
Sylvan Grove city-----	173	13.9	5.2	2.9	2.9	—	100	13.0	13.0	13.0	37.5	82.6	—	78.6
Salt Creek township-----	44	—												

**Table 7. Disability Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over			Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—				
		Percent with a work disability		Percent with a mobility or self-care limitation			Percent with a mobility or self-care limitation			A work disability	No work disability	A mobility limitation	No mobility limitation	
		Total	Prevented from working	Total	Mobility limitation		Total	Mobility limitation						
Linn County—Con.														
Mound City township	575	8.0	2.1	3.5	1.0	2.8	244	22.1	15.2	18.4	28.3	72.0	33.3	68.9
Mound City city	359	7.0	3.3	4.5	1.7	3.3	173	22.0	16.8	16.8	52.0	74.6	33.3	73.7
Paris township	307	12.4	8.8	6.5	6.5	6.5	141	17.0	6.4	10.6	28.9	60.2	—	60.3
Potosi township	963	11.5	5.6	4.5	2.5	2.3	369	14.9	11.4	6.5	18.9	74.1	8.3	69.2
Pleasanton city	635	12.6	7.7	6.8	3.8	3.5	247	19.8	14.6	9.7	20.0	72.4	8.3	68.1
Scott township	344	14.0	9.9	—	—	—	34	—	—	—	14.6	75.7	—	67.2
Sheridan township	246	11.0	7.7	—	—	—	113	15.9	14.2	13.3	14.8	65.8	—	60.2
Prescott city	104	16.3	8.7	—	—	—	78	23.1	20.5	19.2	23.5	66.7	—	59.6
Stanton township	117	7.7	—	—	—	—	66	28.8	28.8	—	100.0	71.3	—	73.5
Valley township	152	—	—	24.3	—	24.3	28	25.0	25.0	—	—	66.4	—	66.4
Logan County	1 724	5.6	3.0	.6	.6	.3	559	12.0	11.1	5.9	41.2	82.9	20.0	80.9
Augustine township	31	—	—	—	—	—	10	—	—	—	—	64.5	—	64.5
Elkader township	19	—	—	—	—	—	12	—	—	—	—	100.0	—	100.0
Lees township	37	—	—	—	—	—	—	—	—	—	—	89.2	—	89.2
Logansport township	—	—	—	—	—	—	6	—	—	—	—	—	—	—
McAlaster township	16	—	—	—	—	—	—	—	—	—	—	50.0	—	50.0
Monument township	110	11.8	11.8	1.8	1.8	—	18	44.4	44.4	—	—	87.6	—	78.7
Oakley township	1 232	5.9	2.7	.5	.5	.3	454	9.3	8.1	4.8	50.7	83.8	—	82.2
Oakley city (pt.)	1 021	6.8	2.8	.6	.6	.4	454	9.3	8.1	4.8	53.6	82.5	—	81.0
Paxton township	19	—	—	—	—	—	—	—	—	—	—	63.2	—	63.2
Russell Springs township	48	4.2	—	—	—	—	16	18.8	18.8	—	—	71.7	—	68.8
Russell Springs city	15	—	—	—	—	—	8	—	—	—	—	73.3	—	73.3
Western township	21	9.5	9.5	—	—	—	3	—	—	—	—	100.0	—	90.5
Winona township	191	3.7	2.1	1.0	1.0	1.0	40	35.0	35.0	20.0	42.9	81.0	100.0	79.4
Winona city	108	4.6	3.7	—	—	—	23	52.2	52.2	34.8	20.0	81.6	—	78.7
Lyon County	21 875	5.8	2.2	2.9	1.2	2.5	4 002	18.1	14.0	9.8	50.2	79.9	27.3	78.8
Agnes City township	264	4.5	1.9	5.3	2.3	5.3	88	19.3	11.4	14.8	25.0	86.9	—	86.0
Allen city	118	5.1	3.4	.8	.8	.8	20	20.0	20.0	—	—	85.7	—	82.1
Bushong city	28	17.9	—	21.4	14.3	21.4	5	40.0	—	40.0	60.0	56.5	—	66.7
Americus township	920	7.3	4.2	1.7	.9	1.4	180	14.4	8.9	9.4	41.8	85.1	12.5	82.6
Americus city	532	5.8	4.1	3.0	1.5	2.4	89	19.1	14.6	9.0	29.0	85.0	12.5	82.8
Center township	670	8.2	5.4	.7	.7	—	175	13.7	13.7	5.7	27.3	84.6	60.0	80.0
Olpe city	204	10.8	4.4	2.5	2.5	—	89	16.9	16.9	9.0	59.1	84.6	60.0	82.4
Elmendorf township	539	9.3	1.9	3.2	2.4	1.9	139	14.4	11.5	7.9	68.0	81.4	46.2	81.0
Hartford city	279	12.2	2.5	6.1	4.7	3.6	90	15.6	11.1	12.2	79.4	77.6	46.2	79.3
Emporia city	16 368	5.6	2.0	3.2	1.3	2.8	2 799	19.7	15.5	10.8	49.8	78.3	23.4	77.4
Emporia township	828	2.7	—	—	—	—	133	16.5	6.8	9.8	100.0	84.4	—	84.8
Fremont township	536	2.8	1.9	—	—	—	52	—	—	—	33.3	84.3	—	82.8
Ivy township	171	9.4	—	1.8	1.8	1.8	43	34.9	34.9	9.3	50.0	84.5	100.0	81.0
Admire city	86	9.3	—	3.5	3.5	3.5	31	19.4	19.4	12.9	100.0	76.9	100.0	78.3
Jackson township	595	9.4	2.4	4.0	.8	3.7	145	9.0	4.8	4.1	55.4	86.3	100.0	83.2
Neosho Rapids city	169	4.7	—	8.9	1.2	7.7	38	18.4	18.4	—	62.5	86.3	100.0	85.0
Pike township	550	6.7	3.6	3.6	2.5	2.2	67	—	—	—	45.9	88.3	42.9	86.6
Reading township	293	7.8	2.0	2.4	1.0	1.4	134	23.1	17.2	10.4	56.5	81.9	—	80.7
Reading city	134	9.0	4.5	5.2	2.2	3.0	57	28.1	28.1	10.5	16.7	79.5	—	75.6
Waterloo township	141	6.4	—	—	—	—	47	14.9	14.9	—	100.0	70.5	—	72.3
McPherson County	16 019	5.4	2.2	2.2	.8	1.6	4 220	10.9	9.3	5.6	50.6	84.4	17.6	83.1
Battle Hill township	78	—	—	—	—	—	9	44.4	44.4	44.4	—	88.5	—	88.5
Bonaville township	55	—	—	—	—	—	4	—	—	—	—	90.9	—	90.9
Canton township	553	7.1	2.2	—	—	—	162	14.2	13.0	8.6	59.0	87.2	—	85.2
Canton city	405	8.6	3.0	—	—	—	128	12.5	10.9	9.4	57.1	87.0	—	84.4
Castle township	141	10.6	1.4	2.1	—	2.1	48	16.7	16.7	—	86.7	82.5	—	83.0
Windom city	105	14.3	1.9	2.9	—	2.9	16	37.5	37.5	—	86.7	91.1	—	90.5
Delmore township	89	—	—	—	—	—	10	—	—	—	—	92.1	—	92.1
Empire township	673	4.3	2.2	3.3	1.2	2.5	163	4.9	4.9	2.5	41.4	81.5	—	80.8
Galva city	363	7.2	4.1	2.2	2.2	.8	106	5.7	5.7	3.8	34.6	83.7	—	82.0
Groveland township	98	—	—	—	—	—	54	—	—	—	—	64.3	—	64.3
Gypsum Creek township	108	13.9	13.9	—	—	—	27	18.5	18.5	18.5	—	93.5	—	80.6
Harper township	56	12.5	—	—	—	—	16	—	—	—	100.0	100.0	—	100.0
Hayes township	193	—	—	—	—	—	18	50.0	50.0	50.0	—	60.1	—	60.1
Jackson township	104	—	—	—	—	—	28	—	—	—	—	83.7	—	83.7
King City township	384	—	—	3.6	—	3.6	41	—	—	—	—	78.9	—	78.9
Lindsborg city	1 790	3.2	1.5	—	—	—	661	4.2	4.2	2.9	53.4	82.5	—	81.6
Little Valley township	231	6.1	2.2	—	—	—	30	—	—	—	—	82.0	—	77.1
Lone Tree township	251	8.4	1.6	5.2	—	5.2	36	36.1	—	36.1	42.9	74.8	—	72.1
McPherson city	7 577	6.4	2.5	3.3	1.3	2.3	1 688	13.6	11.0	6.7	53.8	87.0	20.6	85.8
McPherson township	429	4.0	1.2	1.2	1.2	1.2	96	—	—	—	70.6	82.8	—	83.3
Marquette township	425	7.1	4.0	2.6	1.6	1.4	153	15.0	15.0	3.3	33.3	86.1	—	83.7
Marquette city	315	7.9	3.8	2.5	1.3	1.9	132	17.4	17.4	3.8	40.0	89.0	—	86.2
Meridian township	210	—	—	—	—	—	44	31.8	31.8	31.8	—	88.6	—	88.6
Mount township	1 032	8.1	4.4	1.1	.9	.2	400	10.3	10.3	3.3	46.4	85.3	22.2	82.7
Moundridge city	807	9.8	5.0	1.0	.7	.2	311	10.0	10.0	2.6	49.4	86.7	33.3	83.4
New Gottland township	205	2.4	—	—	—	—	41	—	—	—	100.0	80.0	—	80.5
Smoky Hill township	118	—	—	—	—	—	14	—	—	—	—	83.9	—	83.9
South Sharps Creek township	47	21.3	—	—	—	—	35	14.3	14.3	14.3	—	75.7	—	59.6
Spring Valley township	238	2.5	2.5	2.5	—	2.5	77	7.8	7.8	7.8	—	87.9	—	85.7
Superior township	689	2.6	1.6	2.3	—	2.3	320	10.0	10.0	4.1	33.3	77.6	—	76.5
Inman city	450	3.3	1.8	.7	—	.7	283	10.2	10.2	3.5	40.0	81.8	—	80.4
Turkey Creek township	178	4.5	—	—	—	—	16	—	—	—	100.0	67.6	—	69.1
Union township	67	—	—	—	—	—	29	37.9	37.9	—	—	88.1	—	88.1
Marion County	7 102	7.9	3.6	4.0	2.1	2.9	2 673	17.7	12.8	11.2	42.6	80.5	23.8	78.7
Blaine township	109	5.5	5.5	5.5	5.5	2.8	51	23.5	19.6	11.8	—	79.6	—	79.6
Tampa city	42	14.3	14.3	14.3	7.1	7.1	51	23.5	19.6	11.8	—	77.8	—	77.8
Cattin township	108	2.8	—	—	—	—	20	35.0	10.0	25.0	100.0	87.6		

Table 7. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over			Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—					
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation		
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation						
Marion County—Con.															
Gale township	146	11.6	6.8	16.4	16.4	13.0	44	25.0	25.0	13.6	—	76.0	—	80.3	
Grant township	63	—	—	—	—	—	59	33.9	22.0	23.7	—	58.7	—	58.7	
Hillsboro city	1 396	2.7	1.3	3.1	1.6	2.2	645	18.9	11.3	14.6	32.4	76.5	52.2	75.7	
Lehigh township	140	13.6	10.7	1.4	1.4	—	79	12.7	8.9	7.6	—	81.8	—	71.7	
Lehigh city	81	11.1	6.2	2.5	2.5	—	73	13.7	9.6	8.2	—	69.4	—	63.3	
Liberty township	182	5.5	5.5	2.2	2.2	2.2	52	—	—	—	—	87.8	—	84.8	
Logan township	31	—	—	—	—	—	40	—	—	—	—	83.9	—	83.9	
Lost Springs township	135	15.6	8.1	3.0	1.5	3.0	33	—	—	—	38.1	78.1	—	72.9	
Lost Springs city	52	30.8	21.2	7.7	3.8	7.7	14	—	—	—	18.8	69.4	—	56.0	
Marion city	957	11.6	5.1	4.5	2.5	2.5	487	21.4	15.6	14.6	48.6	84.0	33.3	81.1	
Menns township	236	3.4	—	—	—	—	17	—	—	—	100.0	77.2	—	78.0	
Milton township	186	15.6	7.5	10.2	5.4	4.8	62	17.7	17.7	—	—	13.8	65.0	—	60.2
Burns city	131	22.1	10.7	14.5	7.6	6.9	41	17.1	17.1	—	—	13.8	75.5	—	66.9
Moore township	55	12.7	12.7	—	—	—	8	—	—	—	—	100.0	—	87.3	
Peabody township	847	11.1	5.3	4.4	1.8	4.1	284	15.8	11.3	10.6	41.5	79.9	13.3	76.8	
Peabody city (pt.)	712	13.2	6.3	5.2	2.1	4.9	240	18.8	13.3	12.5	41.5	78.3	13.3	74.7	
Risley township	173	4.0	—	—	—	—	21	—	—	—	100.0	86.1	—	86.7	
Summit township	51	—	—	—	—	—	5	—	—	—	—	88.2	—	88.2	
West Branch township	499	13.8	3.4	3.0	1.8	1.2	191	17.8	14.1	9.4	66.7	87.2	100.0	84.1	
Goessel city	226	6.6	—	6.6	4.0	2.7	132	15.9	12.1	7.6	100.0	86.3	100.0	86.6	
Wilson township	166	7.8	—	—	—	—	44	13.6	13.6	—	100.0	91.5	—	92.2	
Marshall County	6 169	8.8	3.7	4.5	2.6	3.2	2 438	18.7	14.5	10.2	43.6	80.4	40.4	78.2	
Balderson township	86	5.8	—	5.8	5.8	5.8	13	—	—	—	—	92.6	—	92.6	
Bigelow township	82	—	—	—	—	—	8	—	—	—	—	30.5	—	30.5	
Blue Rapids township	45	26.7	26.7	—	—	—	24	58.3	58.3	25.0	—	75.8	—	55.6	
Blue Rapids City township	629	11.3	4.1	4.8	1.6	3.5	243	14.8	11.9	10.7	47.9	80.3	20.0	77.5	
Blue Rapids city	588	12.1	4.4	5.1	1.7	3.7	228	15.8	12.7	11.4	47.9	79.3	20.0	76.5	
Center township	63	4.8	4.8	4.8	4.8	—	62	14.5	14.5	14.5	—	68.3	—	68.3	
Clear Fork township	8	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0	
Cleveland township	59	8.5	8.5	8.5	8.5	—	—	—	—	—	—	90.7	—	90.7	
Cottage Hill township	55	10.9	—	—	—	—	35	—	—	—	100.0	73.5	—	76.4	
Elm Creek township	143	2.8	2.1	5.6	5.6	5.6	15	—	—	—	—	69.1	25.0	70.4	
Franklin township	127	5.5	5.5	—	—	—	86	16.3	16.3	—	—	89.2	—	84.3	
Guitard township	238	12.2	—	11.3	9.2	8.4	85	14.1	11.8	14.1	100.0	88.5	100.0	88.9	
Beattie city	119	11.8	—	10.1	5.9	4.2	66	18.2	15.2	18.2	100.0	90.5	100.0	91.1	
Herkimer township	150	4.7	—	4.7	4.7	4.7	39	41.0	41.0	17.9	100.0	69.2	100.0	69.2	
Lincoln township	117	—	—	—	—	—	31	—	—	—	—	70.9	—	70.9	
Logan township	202	9.4	9.4	5.0	5.0	—	24	—	—	—	—	94.5	—	90.1	
Marysville city	1 709	7.8	3.4	5.4	3.0	4.4	753	15.7	14.2	5.2	36.8	79.8	48.1	77.3	
Marysville township	374	9.6	3.5	3.5	—	3.5	57	26.3	14.0	26.3	38.9	85.5	—	81.0	
Murray township	372	8.6	1.3	3.0	1.9	1.6	175	26.3	16.0	19.4	71.9	84.7	28.6	84.7	
Axtell city	221	10.9	2.3	5.0	3.2	2.7	92	20.7	14.1	15.2	75.0	79.2	28.6	80.4	
Noble township	134	9.0	5.2	5.2	5.2	—	54	20.4	16.7	13.0	41.7	68.0	—	69.3	
Vermillion city	63	19.0	11.1	3.2	3.2	—	24	25.0	25.0	8.3	41.7	76.5	—	72.1	
Oketo township	158	8.9	3.8	1.3	1.3	1.3	52	19.2	19.2	15.4	57.1	77.1	—	76.3	
Oketo city	66	16.7	4.5	—	—	—	13	38.5	38.5	23.1	72.7	74.5	—	74.2	
Richland township	170	2.9	1.8	2.9	1.8	1.2	52	23.1	15.4	7.7	40.0	93.3	—	93.4	
Summerfield city (pt.)	38	13.2	7.9	7.9	7.9	—	26	38.5	38.5	15.4	40.0	100.0	—	100.0	
Rock township	106	4.7	4.7	4.7	4.7	—	15	100.0	—	—	—	60.4	—	60.4	
St. Bridget township	72	26.4	4.2	1.4	—	1.4	38	23.7	15.8	7.9	47.4	88.7	—	77.8	
Summerfield city (pt.)	39	7.7	7.7	2.6	—	2.6	34	26.5	17.6	8.8	—	83.3	—	76.9	
Vermillion township	539	9.6	3.3	2.0	—	2.0	301	23.9	15.3	15.3	44.2	82.1	—	78.5	
Frankfort city	395	13.2	4.6	2.8	—	2.8	301	23.9	15.3	15.3	44.2	80.8	—	75.9	
Walnut township	120	20.0	10.0	12.5	4.2	12.5	16	56.3	31.3	25.0	50.0	79.2	100.0	72.2	
Waterville township	381	10.2	5.0	4.5	2.6	2.6	231	15.6	13.9	4.8	38.5	85.4	—	82.7	
Waterville city	270	8.5	5.6	5.6	3.7	3.0	188	16.0	13.8	5.9	13.0	83.4	—	80.4	
Wells township	30	13.3	13.3	—	—	—	29	10.3	10.3	10.3	—	65.4	—	56.7	
Meade County	2 389	6.3	1.5	1.1	.5	.9	723	6.9	6.5	3.6	66.7	82.4	25.0	81.7	
Cimarron township	46	—	—	—	—	—	29	—	—	—	—	100.0	—	100.0	
Crooked Creek township	48	—	—	—	—	—	6	—	—	—	—	58.3	—	58.3	
Fowler township	408	9.8	1.5	2.9	1.7	2.7	130	5.4	5.4	3.1	77.5	85.1	42.9	85.0	
Fowler city	281	5.7	2.1	4.3	2.5	3.9	122	5.7	5.7	3.3	43.8	84.9	42.9	83.6	
Logan township	63	12.7	—	—	—	—	35	—	—	—	100.0	100.0	—	100.0	
Meade Center township	986	6.4	2.1	.2	.2	—	353	8.5	8.5	4.5	61.9	85.9	—	84.6	
Meade city	824	7.2	2.3	.2	.2	—	316	8.9	8.9	4.4	62.7	86.7	—	85.2	
Mertilla township	96	—	—	—	—	—	19	—	—	—	—	55.2	—	55.2	
Odee township	61	—	—	—	—	—	6	—	—	—	—	67.2	—	67.2	
Sand Creek township	6	—	—	—	—	—	6	—	—	—	—	—	—	—	
West Plains township	675	5.8	1.5	1.8	.4	1.6	145	9.0	6.9	4.1	56.4	81.3	—	80.2	
Plain City	566	6.4	1.8	2.1	1.9	1.9	130	10.0	7.7	4.6	52.8	81.5	—	80.1	
Miami County	13 936	7.4	3.0	3.2	1.7	2.2	2 991	21.7	16.1	12.4	48.8	81.6	23.0	80.2	
Louisburg city	1 155	6.2	1.7	2.4	1.1	1.7	246	13.4	11.0	9.3	72.2	87.0	30.8	86.7	
Marysville township	1 342	4.5	1.3	—	—	—	145	29.7	9.0	26.2	70.0	82.8	—	82.2	
Miami township	235	—	—	—	—	—	49	22.4	10.2	12.2	—	71.1	—	71.1	
Middle Creek township	704	5.3	2.0	—	—	—	189	10.6	10.6	2.6	62.2	76.8	—	76.0	
Mound township	399	6.8	4.0	2.3	2.3	—	68	27.9	27.9	—	—	76.1	—	72.6	
Osage township	293	6.8	6.1	4.4	1.0	4.4	85	38.8	30.6	14.1	10.0	71.1	—	67.6	
Fontana city	64	20.3	17.2	20.3	4.7	20.3	33	36.4	15.2	21.2	15.4	64.7	—	57.4	
Osawatomie city	2 207	9.4	5.8	6.4	2.9	4.5	757	28.5	22.6	16.4	19.8	83.6	—	79.9	
Osawatomie township	494	3.0	1.4	1.4	1.4	1.4	87	8.0	—	8.0	53.3	74.9	—	75.4	
Paola city	2 601	9.9	4.7	5.7	2.8	4.5	743	24.2	20.5	13.7	44.6	82.7	10.8	80.9	
Paola township	676	3.6	2.5	—	—	—	97	6.2	—	6.2	29.2	84.0	—	82.1	
Richland township	777	9.1	1.4	3.3	2.3	2.4	127	16.5	16.5	5.5	63.4	75.5	38.9	75.2	
Spring Hill city (pt.)	65	3.1	—	—	—	—	6	50.0	50.0	—	100.0	85.7	—	86.2	

**Table 7. Disability Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation								
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation	
Mitchell County—Con.																
Cawker township	348	6.9	3.7	4.0	1.4	2.6	155	21.3	17.4	16.8	37.5	83.3	—	81.3		
Cawker City city	319	6.9	4.1	4.4	1.6	2.8	139	12.2	10.8	7.2	31.8	82.8	—	80.6		
Center township	25	—	—	—	—	—	20	—	—	—	—	60.0	—	60.0		
Custer township	94	—	—	—	—	—	43	—	—	—	—	68.1	—	68.1		
Hunter city	63	—	—	—	—	—	19	—	—	—	—	57.1	—	57.1		
Eureka township	—	—	—	—	—	—	8	—	—	—	—	—	—	—		
Glen Elder township	266	3.0	2.3	.8	.8	.8	164	15.9	14.0	11.6	25.0	85.3	—	84.1		
Glen Elder city	223	3.6	2.7	.9	.9	.9	144	18.1	16.0	13.2	25.0	82.3	—	81.0		
Hayes township	6	—	—	—	—	—	14	—	—	—	—	100.0	—	100.0		
Logan township	74	6.8	1.4	—	—	—	14	—	—	—	40.0	91.3	—	87.8		
Simpson city (pt.)	53	9.4	1.9	—	—	—	14	—	—	—	40.0	91.7	—	86.8		
Lulu township	50	6.0	6.0	—	—	—	26	—	—	—	—	68.1	—	64.0		
Scottsville city	21	14.3	14.3	—	—	—	—	—	—	—	—	61.1	—	52.4		
Pittsburg township	216	5.1	—	1.4	1.4	—	54	—	—	—	100.0	71.7	100.0	72.8		
Tipton city	155	4.5	—	1.9	1.9	—	52	—	—	—	100.0	71.6	100.0	72.4		
Plum Creek township	84	14.3	—	2.4	—	2.4	—	—	—	—	100.0	94.4	—	95.2		
Round Springs township	22	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0		
Salt Creek township	74	—	—	—	—	—	9	—	—	—	—	77.0	—	77.0		
Solomon Rapids township	77	44.2	15.6	—	—	—	—	—	—	—	64.7	60.5	—	62.3		
Turkey Creek township	65	—	—	—	—	—	—	—	—	—	—	93.8	—	93.8		
Walnut Creek township	44	—	—	—	—	—	8	—	—	—	—	100.0	—	100.0		
Montgomery County	22 308	9.0	4.9	3.9	1.7	3.0	7 026	17.9	14.8	9.6	35.3	79.4	10.8	76.5		
Caney city	1 114	12.4	7.9	4.7	2.7	2.5	416	23.6	18.3	13.5	36.2	82.1	13.3	78.1		
Caney township	857	13.4	8.3	6.4	5.7	4.0	155	12.3	12.3	7.1	22.6	78.4	4.1	75.0		
Havana city	82	17.1	8.5	—	—	—	19	—	—	—	28.6	79.4	—	70.7		
Tyro city (pt.)	113	30.1	14.2	8.0	2.7	6.2	23	26.1	26.1	—	23.5	72.2	—	59.1		
Cherokee township	324	7.7	3.7	1.9	1.9	—	92	8.7	8.7	—	52.0	87.6	—	86.5		
Cherry township	296	7.1	4.1	2.0	—	2.0	102	12.7	7.8	4.9	42.9	75.3	—	73.0		
Cherryvale city	1 306	9.3	4.7	3.8	.9	2.8	445	17.5	14.2	9.0	33.1	83.6	—	79.7		
Coffeyville city	7 146	9.8	5.6	3.4	1.6	2.7	2 642	19.5	16.6	9.0	31.1	74.6	6.1	71.4		
Drum Creek township	289	15.9	5.5	2.4	2.4	—	80	13.8	13.8	—	65.2	76.1	—	76.2		
Fawn Creek township	1 352	13.1	4.1	2.4	1.3	1.6	287	21.3	10.5	13.9	54.2	81.0	—	78.5		
Dearing city	297	12.5	6.7	1.3	.7	.7	57	19.3	12.3	7.0	27.0	78.1	—	72.2		
Tyro city (pt.)	34	41.2	23.5	11.8	11.8	—	11	9.1	9.1	—	21.4	90.0	—	70.0		
Independence city	5 711	6.6	3.6	4.5	1.2	3.8	1 831	16.5	13.6	11.4	35.2	83.6	8.6	81.3		
Independence township	1 520	9.1	5.8	2.5	2.1	.8	388	13.9	13.9	7.0	23.7	81.8	21.9	77.7		
Liberty township	341	6.5	3.5	4.4	2.3	2.6	94	14.9	8.5	9.6	36.4	73.0	—	72.4		
Liberty city	98	12.2	10.2	13.3	6.1	7.1	31	25.8	25.8	9.7	16.7	68.6	—	66.3		
Louisburg township	343	9.9	7.9	1.2	1.2	—	149	17.4	12.8	6.7	20.6	77.0	50.0	71.7		
Elk City city	168	9.5	5.4	2.4	2.4	—	92	19.6	12.0	10.9	43.8	83.6	50.0	80.5		
Parker township	797	5.3	2.0	11.9	1.0	10.9	169	20.1	20.1	10.7	47.6	75.4	—	74.7		
Rutland township	230	4.8	4.8	—	—	—	36	—	—	—	—	90.0	—	85.7		
Sycamore township	541	7.8	3.0	1.7	1.7	1.7	130	19.2	19.2	5.4	61.9	86.4	100.0	84.2		
West Cherry township	141	3.5	1.4	4.3	2.1	4.3	10	—	—	—	60.0	52.9	100.0	52.2		
Morris County	3 373	8.0	3.9	3.1	1.3	2.5	1 277	15.9	12.1	7.7	43.9	80.5	8.9	78.5		
Council Grove city	1 209	9.3	4.8	3.9	1.5	3.4	511	15.7	10.2	11.0	38.1	81.7	11.1	78.6		
Herington city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Highland township	50	—	—	—	—	—	6	—	—	—	—	82.0	—	82.0		
Overland township	9	—	—	—	—	—	13	100.0	100.0	—	—	100.0	—	100.0		
Township No. 1	327	4.9	1.8	4.9	1.2	3.7	78	—	—	—	62.5	86.8	—	86.7		
Township No. 2	33	24.2	18.2	18.2	12.1	6.1	14	—	—	—	25.0	36.0	—	37.9		
Township No. 3	447	7.4	3.6	.4	.4	.4	152	9.9	8.6	9.9	30.3	76.1	—	73.0		
Dwight city	319	7.5	3.4	3.4	.6	3.4	76	17.1	17.1	—	41.7	72.5	100.0	70.0		
Township No. 4	228	8.3	4.8	4.8	.9	4.8	47	12.8	12.8	—	26.3	77.5	100.0	73.0		
Parkerville city	147	5.4	—	1.4	—	1.4	52	5.8	—	5.8	100.0	85.6	—	86.4		
Township No. 5	7	—	—	28.6	—	28.6	14	21.4	—	21.4	—	71.4	—	71.4		
Whitie City city	399	12.8	6.3	3.5	2.3	1.3	135	25.9	14.8	16.3	51.0	82.2	—	80.0		
Township No. 6	285	13.0	6.3	2.5	.7	1.8	86	26.7	18.6	16.3	51.4	79.4	—	76.3		
Latimer city	62	16.1	3.2	—	—	—	13	—	—	—	80.0	88.5	—	87.1		
Township No. 7	117	—	—	—	—	—	8	—	—	—	—	100.0	—	71.4		
Township No. 8	143	7.0	7.0	7.0	7.0	7.0	94	27.7	27.7	—	—	65.8	—	65.8		
Township No. 9	144	4.2	1.4	1.4	—	1.4	88	13.6	13.6	2.3	66.7	75.4	—	75.0		
Wilsey city	75	8.0	2.7	2.7	—	2.7	60	10.0	10.0	3.3	66.7	78.3	—	77.3		
Morton County	2 047	6.6	4.2	1.5	1.2	.7	409	8.3	7.6	4.9	29.6	77.5	20.0	75.0		
Cimarron township	55	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0		
Jones township	10	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0		
Richfield township	148	7.4	2.7	—	—	—	28	—	—	—	18.2	73.7	—	69.6		
Richfield city	22	18.2	9.1	—	—	—	16	—	—	—	—	83.3	—	68.2		
Rolla township	347	10.7	9.5	1.2	1.2	.9	120	11.7	11.7	9.2	10.8	73.9	—	67.9		
Rolla city	231	7.8	6.1	1.7	1.7	1.3	62	16.1	16.1	11.3	22.2	79.3	—	76.2		
Taloga township	1 430	6.1	3.4	1.8	1.5	.8	261	7.7	6.5	3.4	39.1	77.5	23.8	75.9		
Elkhart city	1 342	6.3	3.7	1.9	1.6	.8	245	8.2	6.9	3.7	36.9	76.8	23.8	75.1		
Westola township	57	—	—	—	—	—	—	—	—	—	—	78.9	—	78.9		
Nemaha County	5 601	6.8	2.9	2.6	1.2	1.9	2 056	18.2	11.8	13.6	49.6	83.4	30.8	81.7		
Adams township	121	8.3	5.0	8.3	3.3	3.3	22	—	—	—	40.0	81.1	40.0	81.1		
Berwick township	269	13.4	11.2	2.6	2.6	2.6	—	—	—	—	71.2	—	63.4			
Capiroma township	105	6.7	—	—	—	—	5	100.0	100.0	—	100.0	75.5	—	77.1		
Center township	108	9.3	9.3	—	—	—	45	—	—	—	—	77.6	—	70.4		
Clear Creek township	108	13.9	—	8.3	—	8.3	11	—	—	—	100.0	78.5	—	81.5		
Gilman township	139	7.9	3.6	3.6	—	3.6	8	37.5	—	37.5	54.5	82.8	—	80.6		
Oneida city	55	20.0	9.1	9.1	—	9.1	8	37.5	—	37.5	54.5	84.1	—	78.2		
Granada township	54	—	—	9.3	—	9.3	17	35.3	35.3	—	—	79.6	—	79.6		
Harrison township	223	7.6	4.5	3.6	1.3	2.2	74	12.2	4.1	12.2	41.2	78.2	—	76.4		
Goff city	82	20.7	12.2	3.7	3.7	—	38	23.7	7.9	23.7	41.2	83.1	—	77.2		
Home township	225	11.1	6.7	4.4	—	4.4	196	17.3	10.7	16.3	40.0	76.0	—	72.0		
Centralia city (pt.)	182															

Table 7. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years					Civilian noninstitutionalized persons 65 years and over			Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—					
	Total	Percent with a work disability		Percent with a mobility or self-care limitation		Total	Percent with a mobility or self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation		
		Total	Prevented from working	Total	Mobility limitation		Total	Mobility limitation						
Nemaha County—Con.														
Rock Creek township	261	2.3	2.3	—	—	—	29	—	—	—	92.5	—	90.4	
Sabetha city (pt.)	1 188	7.1	2.6	1.9	1.4	1.2	544	21.9	14.9	13.8	47.6	85.1	11.8	83.5
Seneca city	1 023	5.9	1.5	3.0	—	2.4	511	18.6	11.9	13.9	73.3	88.4	66.7	87.8
Washington township	265	2.3	.8	—	—	—	95	8.4	5.3	3.2	66.7	84.9	—	84.5
Bern city	78	7.7	2.6	—	—	—	60	5.0	—	5.0	66.7	94.4	—	92.3
Wetmore township	257	11.3	2.7	3.5	2.7	1.6	109	10.1	8.3	4.6	44.8	82.0	—	80.0
Wetmore city	150	12.0	1.3	2.7	1.3	2.7	89	12.4	10.1	5.6	38.9	85.6	—	81.1
Neosho County	9 701	9.9	4.4	3.2	1.9	2.2	2 980	18.7	14.3	11.1	47.2	81.6	18.2	79.4
Big Creek township	282	6.7	1.8	—	—	—	81	19.8	9.9	19.8	73.7	81.0	—	80.5
Canville township	264	19.7	7.2	2.3	2.3	—	73	13.7	11.0	12.3	63.5	79.7	—	78.3
Earlton city	38	18.4	7.9	2.6	2.6	—	10	30.0	10.0	20.0	57.1	64.5	—	64.9
Centerville township	303	4.6	—	1.0	1.0	—	72	5.6	5.6	5.6	42.9	82.4	100.0	80.3
Galesburg city (pt.)	86	8.1	—	3.5	3.5	—	29	13.8	13.8	13.8	57.1	78.5	100.0	75.9
Chanute city	5 349	10.5	4.9	3.9	1.9	2.7	1 732	18.6	16.7	8.5	44.0	80.8	19.6	78.0
Chetopa township	499	7.6	4.0	2.6	2.0	1.0	135	14.1	11.9	9.6	21.1	74.2	—	71.6
Thayer city	241	9.5	6.6	5.4	4.1	2.1	95	12.6	9.5	6.3	13.0	78.4	—	75.3
Erie township	887	9.9	4.8	5.9	3.6	4.6	314	16.9	7.6	11.8	48.9	82.7	25.0	81.4
Erie city	669	11.2	5.5	7.0	4.0	5.4	265	20.0	9.1	14.0	48.0	83.2	29.6	81.3
Grant township	220	5.9	2.3	3.2	1.8	3.2	47	19.1	19.1	10.6	38.5	86.0	—	84.7
Stark city	45	11.1	11.1	8.9	8.9	8.9	13	53.8	53.8	38.5	—	75.0	—	73.2
Ladore township	190	3.7	3.2	—	—	—	97	34.0	16.5	17.5	—	95.6	—	92.1
Galesburg city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lincoln township	271	13.3	2.2	—	—	—	10	—	—	—	83.3	87.7	—	87.1
Mission township	496	7.1	4.2	3.8	3.0	2.0	110	11.8	7.3	8.2	37.1	81.3	13.3	80.2
St. Paul city	336	10.4	6.3	5.7	4.5	3.0	105	12.4	7.6	8.6	37.1	82.1	13.3	80.4
Shiloh township	196	25.5	12.8	4.6	4.6	4.6	71	—	—	—	50.0	90.4	—	84.0
Tioga township	536	6.9	1.9	—	—	—	162	29.6	19.1	26.5	73.0	84.8	—	84.0
Walnut Grove township	208	2.9	2.9	—	—	—	76	38.2	17.1	38.2	—	78.7	—	76.4
Ness County	2 171	6.1	2.4	.8	.4	.6	850	12.7	11.9	4.5	56.1	80.1	—	79.0
Bazine township	269	8.6	3.3	1.9	—	1.9	128	10.9	10.9	7.8	52.2	74.4	—	72.5
Bazine city	201	11.4	4.5	2.5	—	2.5	92	15.2	15.2	10.9	52.2	80.9	—	77.6
Center township	923	5.9	2.7	.9	.4	.7	365	16.2	15.6	3.6	46.3	85.2	—	83.2
Ness City city (pt.)	881	6.1	2.8	.9	.5	.7	365	16.2	15.6	3.6	46.3	85.4	—	83.4
Eden township	71	—	—	—	—	—	6	—	—	—	—	73.2	—	73.2
Forrester township	71	8.5	—	—	—	—	27	11.1	11.1	11.1	100.0	75.4	—	77.5
Ness City city (pt.)	18	—	—	—	—	—	5	60.0	60.0	60.0	—	100.0	—	100.0
Franklin township	122	—	—	—	—	—	32	25.0	25.0	—	—	80.3	—	80.3
Highpoint township	46	6.5	6.5	—	—	—	24	—	—	—	—	79.1	—	73.9
Johnson township	31	16.1	—	—	—	—	15	—	—	—	100.0	57.7	—	64.5
Nevada township	281	8.5	1.1	—	—	—	119	8.4	8.4	3.4	87.5	80.2	—	80.8
Ransom city	176	8.5	1.7	—	—	—	100	7.0	7.0	3.0	80.0	82.0	—	81.8
Ohio township	228	5.7	3.5	1.3	1.3	—	96	13.5	8.3	8.3	38.5	76.7	—	75.6
Utica city	104	4.8	2.9	—	—	—	48	10.4	10.4	6.3	40.0	80.8	—	78.8
Waring township	129	3.1	3.1	1.6	1.6	1.6	38	2.6	2.6	—	—	73.6	—	72.4
Brownell city	22	18.2	18.2	9.1	9.1	9.1	12	8.3	8.3	—	—	94.4	—	85.0
Norton County	3 006	6.6	2.1	8.9	.8	8.5	1 225	16.7	7.5	12.0	52.5	85.7	33.3	83.9
Almena-District 4 township	270	8.5	2.2	35.6	—	35.6	179	45.3	11.2	43.0	65.2	78.9	—	77.8
Almena city	183	11.5	2.2	47.5	—	47.5	162	50.0	12.3	47.5	71.4	70.4	—	70.5
Center-District 1 township	585	10.1	3.6	9.7	2.6	8.5	122	12.3	—	12.3	47.5	87.6	53.3	84.4
Harrison-District 6 township	20	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0
Highland-District 2 township	444	5.0	2.5	1.4	.9	.5	176	6.3	5.7	2.3	27.3	81.8	—	79.8
Clayton city (pt.)	35	2.9	—	—	—	—	10	50.0	50.0	—	—	85.3	—	82.9
Lenora city	177	2.3	—	3.4	2.3	1.1	95	4.2	4.2	2.1	—	79.8	—	79.8
Norton city	1 594	4.7	1.2	6.5	—	6.5	708	12.6	7.9	6.4	60.0	86.7	—	85.4
Solomon-District 3 township	93	20.4	7.5	5.4	5.4	3.2	40	20.0	15.0	15.0	52.6	91.9	—	88.6
Edmond city	15	—	—	—	—	—	16	37.5	25.0	25.0	—	73.3	—	73.3
Osage County	8 833	9.1	4.4	3.9	2.4	2.6	2 370	16.6	12.0	9.4	41.3	80.5	19.2	78.4
Agency township	288	11.1	6.6	8.7	5.2	4.9	70	24.3	21.4	12.9	40.6	82.0	46.7	79.1
Quenemo city	209	15.3	9.1	8.6	7.2	3.3	51	23.5	19.6	7.8	40.6	79.1	46.7	75.3
Arvonia township	87	8.0	—	—	—	—	31	9.7	—	9.7	100.0	76.3	—	78.2
Barclay township	93	—	—	—	—	—	27	—	—	—	—	65.6	—	65.6
Burlingame township	993	10.9	6.0	3.1	2.7	2.3	279	27.6	20.8	17.2	42.6	78.1	—	76.3
Burlingame city	583	12.7	8.1	4.6	3.9	3.3	213	28.2	23.5	16.0	33.8	78.2	—	75.5
Dragon township	138	20.3	9.4	17.4	5.1	17.4	31	—	—	—	53.6	86.4	—	84.0
Elk township	869	8.9	4.3	2.1	.8	1.3	298	16.8	11.1	10.4	16.9	79.2	—	74.2
Overbrook city	451	8.6	4.4	3.1	.7	2.4	174	20.7	19.0	9.8	23.1	81.6	—	77.0
Fairfax township	304	—	—	6.6	1.6	4.9	52	30.8	9.6	—	—	84.2	100.0	83.9
Grant township	166	15.7	7.8	3.6	3.6	—	21	—	—	—	26.9	83.6	—	77.5
Junction township	497	9.1	6.4	6.4	5.0	4.2	169	8.9	5.9	5.9	28.9	77.9	—	77.3
Lincoln township	89	6.7	—	6.7	6.7	—	25	—	—	—	100.0	91.6	100.0	91.6
Melvern township	361	7.5	1.1	2.2	2.2	.8	141	14.2	11.3	7.8	66.7	78.7	37.5	78.8
Melvern city	223	7.6	1.8	1.3	1.3	1.3	95	16.8	12.6	11.6	76.5	80.6	100.0	80.0
Olivet township	156	5.8	4.5	2.6	2.6	—	25	28.0	20.0	8.0	—	81.0	—	78.3
Olivet city	32	21.9	15.6	12.5	—	—	14	42.9	28.6	14.3	—	76.0	—	67.9
Osage City city	1 514	8.0	3.8	2.4	1.9	1.0	510	8.4	5.5	5.7	42.1	80.8	20.7	78.8
Ridgeway township	1 597	9.8	6.0	4.4	1.9	3.8	187	18.2	14.4	7.5	33.1	81.5	—	78.2
Carbondale city	921	10.1	5.0	3.8	1.8	2.7	120	24.2	18.3	11.7	40.9	80.6	—	78.0
Scranton township	711	8.9	3.1	3.8	2.8	1.4	136	27.2	19.1	12.5	60.3	79.8	45.0	79.0
Scranton city	396	12.1	5.6	5.1	3.3	2.5	94	30.9	27.7	9.6	47.9	76.1	15.4	74.7
Superior township	202	19.3	3.0	6.4	6.4	6.4	50	12.0	—	12.0	66.7	77.9	—	81.0
Valley Brook township	768	7.4	3.5	3.0	1.6	2.6	318	21.4	15.7	11.9	45.6	83.3	41.7	81.1
Lyndon city	532	5.5	2.3	2.4	1.9	1.9	207	15.0	11.1	8.2	44.8</			

**Table 7. Disability Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—				
	Total	Percent with a work disability		Percent with a mobility or self-care limitation			Total	Percent with a mobility or self-care limitation			A work disability	No work disability	A mobility limitation	No mobility limitation			
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation							
Osborne County—Con.																	
Liberty township	14	—	—	—	—	—	7	—	—	—	—	57.1	—	57.1			
Mount Ayr township	42	—	—	—	—	—	—	—	—	—	—	81.0	—	81.0			
Natoma township	221	11.3	6.8	6.3	4.1	4.1	135	10.4	8.1	2.2	40.0	73.5	—	72.6			
Natoma city	180	13.9	8.3	7.8	5.0	5.0	117	10.3	9.4	.9	40.0	70.3	—	69.6			
Osborne city	896	7.7	3.2	1.1	1.1	1.1	407	9.8	7.4	5.9	49.3	89.2	70.0	86.3			
Penn township	63	4.8	—	1.6	—	1.6	42	28.6	26.2	28.6	100.0	78.3	—	79.4			
Ross township	590	7.3	3.7	2.2	1.5	1.9	312	12.8	12.2	3.5	48.8	83.0	44.4	81.1			
Downs city	517	7.5	3.5	1.7	1.0	1.5	294	13.6	12.9	3.7	53.8	84.7	80.0	82.4			
Round Mound township	45	4.4	4.4	—	—	—	3	—	—	—	—	69.8	—	66.7			
Summer township	130	5.4	—	1.5	1.5	—	72	12.5	12.5	5.6	100.0	88.6	100.0	89.1			
Alton city	46	6.5	—	4.3	4.3	—	30	20.0	20.0	13.3	100.0	90.7	100.0	90.9			
Tilden township	25	—	—	—	—	—	62	17.7	12.9	4.8	—	100.0	—	100.0			
Valley township	12	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0			
Victor township	13	—	—	—	—	—	6	—	—	—	—	100.0	—	100.0			
Winfield township	9	—	—	—	—	—	7	—	—	—	—	100.0	—	100.0			
Ottawa County	3 151	10.3	4.1	1.2	1.0	.5	1 054	12.0	11.2	5.8	46.1	82.0	6.1	79.1			
Bennington township	521	9.8	3.1	1.0	1.0	—	130	13.1	10.0	10.0	56.9	85.5	—	83.5			
Bennington city	326	10.1	3.7	.9	.9	—	99	12.1	8.1	8.1	51.5	89.4	—	86.4			
Blaine township	103	—	—	—	—	—	2	—	—	—	—	72.8	—	72.8			
Buckeye township	58	13.8	10.3	3.4	3.4	—	5	—	—	—	25.0	70.0	—	66.1			
Center township	16	—	—	—	—	—	14	—	—	—	—	100.0	—	100.0			
Chapman township	71	—	—	—	—	—	4	—	—	—	—	78.9	—	78.9			
Concord township	115	9.6	—	—	—	—	25	—	—	—	—	100.0	77.9	—	80.0		
Culver township	163	20.2	6.1	—	—	—	26	—	—	—	54.5	84.6	—	78.5			
Culver city	105	18.1	5.7	—	—	—	12	—	—	—	42.1	81.4	—	74.3			
Durham township	24	—	—	—	—	—	17	—	—	—	—	29.2	—	29.2			
Fountain township	78	6.4	6.4	—	—	—	70	17.1	17.1	17.1	—	89.0	—	83.3			
Garfield township	58	—	—	—	—	—	2	—	—	—	—	86.2	—	86.2			
Grant township	19	—	—	—	—	—	13	—	—	—	—	31.6	—	31.6			
Henry township	11	18.2	18.2	—	—	—	9	33.3	33.3	33.3	—	77.8	—	63.6			
Lincoln township	88	14.8	2.3	—	—	—	24	—	—	—	—	38.5	92.0	—	84.1		
Logan township	51	9.8	9.8	—	—	—	9	—	—	—	—	91.3	—	82.4			
Minneapolis city	1 031	11.6	5.6	2.3	1.8	1.6	380	14.2	13.2	5.8	45.0	82.5	10.5	79.4			
Morton township	251	12.4	3.6	—	—	—	119	10.9	10.9	7.6	45.2	79.5	—	75.3			
Tescott city	161	15.5	5.6	—	—	—	102	12.7	12.7	8.8	32.0	76.5	—	69.6			
Ottawa township	22	—	—	—	—	—	22	—	—	—	—	100.0	—	100.0			
Richland township	90	2.2	—	—	—	—	41	19.5	19.5	—	100.0	97.7	—	97.8			
Sheridan township	323	8.7	4.6	2.2	2.2	—	120	15.8	15.8	1.7	25.0	79.3	—	76.3			
Delphos city	267	9.7	4.9	2.6	2.6	—	101	16.8	16.8	2.0	26.9	76.3	—	73.5			
Sherman township	30	46.7	—	—	—	—	22	—	—	—	50.0	—	—	23.3			
Stanton township	28	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0			
Pawnee County	3 991	8.8	2.9	5.5	1.7	4.6	1 351	23.7	14.9	16.5	54.3	87.7	20.6	85.9			
Ash Valley township	30	—	—	—	—	—	13	46.2	—	—	—	100.0	—	100.0			
Browns Grove township	168	2.4	—	10.7	—	10.7	83	42.2	19.3	36.1	100.0	86.6	—	86.9			
Burdett city	149	2.7	—	12.1	—	12.1	63	49.2	25.4	41.3	100.0	85.5	—	85.9			
Conkling township	24	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0			
Garfield township	168	6.5	—	—	—	—	57	5.3	—	5.3	100.0	87.9	—	88.7			
Garfield city (pt.)	130	5.4	—	—	—	—	49	6.1	—	6.1	100.0	89.4	—	90.0			
Grant township	131	9.9	3.1	3.1	—	3.1	30	13.3	10.0	10.0	30.8	79.7	—	74.8			
Rozel city	102	7.8	3.9	3.9	—	3.9	23	8.7	8.7	8.7	50.0	84.0	—	81.4			
Keysville township	44	—	—	27.3	—	27.3	5	—	—	—	—	72.7	—	72.7			
Larned city	2 485	9.3	3.5	3.5	1.4	2.1	915	17.7	13.9	10.7	48.3	87.3	—	84.8			
Larned township	180	7.2	7.2	3.9	3.9	3.9	37	40.5	40.5	—	—	89.8	—	86.7			
Lincoln township	8	100.0	100.0	100.0	100.0	100.0	13	61.5	—	61.5	—	—	—	—			
Logan township	42	19.0	—	—	—	—	—	—	—	—	100.0	100.0	—	100.0			
Morton township	24	25.0	—	25.0	—	25.0	18	38.9	38.9	38.9	—	100.0	100.0	—	75.0		
Orange township	33	—	—	—	—	—	11	—	—	—	—	72.7	—	72.7			
Garfield city (pt.)	—	—	—	8.0	—	8.0	—	—	—	—	—	—	—	—	—		
Pawnee township	75	—	—	8.0	—	8.0	—	—	—	—	—	100.0	—	100.0			
Pleasant Grove township	187	2.7	2.7	16.6	2.7	16.6	17	100.0	41.2	58.8	—	88.5	—	88.5			
Pleasant Ridge township	33	18.2	—	—	—	—	7	—	—	—	—	100.0	100.0	—	100.0		
Pleasant Valley township	82	11.0	—	11.0	11.0	11.0	19	57.9	57.9	57.9	100.0	100.0	—	100.0			
River township	66	37.9	—	16.7	11.0	16.7	27	100.0	33.3	66.7	100.0	100.0	—	100.0			
Santa Fe township	83	14.5	—	24.1	6.0	24.1	11	63.6	63.6	63.6	100.0	80.3	100.0	82.1			
Sawmill township	6	—	—	—	—	—	12	100.0	50.0	100.0	—	100.0	—	100.0			
Shiley township	14	—	—	—	—	—	11	—	—	—	—	100.0	—	100.0			
Valley Center township	29	—	—	—	—	—	23	—	—	—	—	75.9	—	75.9			
Walnut township	79	—	—	—	—	—	42	14.3	—	14.3	—	81.0	—	81.0			
Phillips County	3 589	5.7	3.1	1.3	.4	1.1	1 349	11.8	9.9	6.4	38.9	80.8	—	78.7			
Arcade township	58	3.4	3.4	—	—	—	14	—	—	—	—	75.0	—	72.4			
Beaver township	36	—	—	—	—	—	17	—	—	—	—	77.8	—	77.8			
Belmont township	83	—	—	—	—	—	14	—	—	—	—	71.1	—	71.1			
Speed city	36	—	—	—	—	—	2	—	—	—	—	66.7	—	66.7			
Bow Creek township	27	—	—	—	—	—	5	—	—	—	—	88.9	—	88.9			
Crystal township	46	—	—	—	—	—	11	—	—	—	—	41.3	—	41.3			
Dayton township	19	73.7	—	—	—	—	10	—	—	—	100.0	100.0	—	100.0			
Deer Creek township	65	—	—	—	—	—	23	52.2	52.2	—	—	89.2	—	89.2			
Freedom township	75	—	—	—	—	—	15	—	—	—	—	90.7	—	90.7			
Glenwood township	24	—	—	—	—	—	—	—	—	—	—	50.0	—	50.0			
Granite township	—	—	—	—	—	—	11	—	—	—	—	—	—	—	—		
Greenwood township	7	—	—	—	—	—	14	—	—	—	—	100.0	—	100.0			
Kirwin township	206																

Table 7. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
	Total	Percent with a work disability		Percent with a mobility or self-care limitation			Total	Percent with a mobility or self-care limitation			A work disability	No work disability	A mobility limitation	No mobility limitation		
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation						
Phillips County—Con.																
Solomon township	127	7.9	1.6	—	—	—	39	12.8	12.8	—	80.0	90.6	—	89.8		
Glade city	52	7.7	3.8	—	—	—	23	21.7	21.7	—	50.0	85.4	—	82.7		
Summer township	12	—	—	—	—	—	28	—	—	—	—	50.0	—	50.0		
Towanda township	15	—	—	—	—	—	10	20.0	20.0	—	—	60.0	—	60.0		
Valley township	16	12.5	12.5	—	—	—	2	—	—	—	—	50.0	—	43.8		
Walnut township	8	—	—	—	—	—	38	—	—	—	—	100.0	—	100.0		
Pottawatomie County	9 375	6.8	3.1	3.6	1.3	2.9	2 185	19.7	16.0	10.0	48.7	82.8	21.6	81.3		
Bellevue township	237	4.6	1.3	3.0	3.0	—	55	7.3	7.3	3.6	72.7	81.0	57.1	81.3		
Bellevue city	130	5.4	2.3	5.4	5.4	—	29	13.8	13.8	6.9	57.1	79.7	57.1	79.7		
Blue township	1 050	7.0	1.1	1.3	—	1.3	102	9.8	9.8	4.9	70.3	85.9	—	84.8		
Blue Valley township	171	5.3	3.5	10.5	.6	9.9	32	12.5	6.3	12.5	33.3	90.7	—	88.2		
Olsburg city	93	3.2	—	17.2	—	17.2	32	12.5	6.3	12.5	100.0	83.3	—	83.9		
Center township	27	—	—	—	—	—	—	—	—	—	—	81.5	—	81.5		
Clear Creek township	26	—	—	—	—	—	32	15.6	15.6	—	—	100.0	—	100.0		
Erinnick township	196	7.7	2.6	3.6	1.5	3.6	17	29.4	17.6	17.6	66.7	80.7	—	80.8		
Emmett city	111	3.6	1.8	3.6	—	3.6	10	20.0	20.0	—	50.0	73.8	—	73.0		
Grant township	137	3.6	3.6	.7	.7	—	55	3.6	—	3.6	—	79.5	—	77.2		
Havensville city	60	8.3	8.3	1.7	1.7	—	31	6.5	—	6.5	—	80.0	—	74.6		
Green township	83	10.8	—	—	—	—	20	30.0	—	30.0	100.0	97.3	—	97.6		
Lincoln township	58	15.5	—	—	—	—	12	50.0	—	50.0	—	87.8	—	89.7		
Lone Tree township	132	6.8	6.8	11.4	4.5	11.4	67	9.0	4.5	7.5	—	87.0	—	84.9		
Wheaton city	44	6.8	6.8	—	—	—	17	17.6	17.6	11.8	—	85.4	—	79.5		
Louisville township	475	14.3	6.1	.4	.4	—	47	38.3	38.3	12.8	47.1	74.9	—	71.2		
Louisville city	134	22.4	6.7	1.5	1.5	—	27	7.4	7.4	—	46.7	82.7	—	75.8		
Manhattan city (pt.)	135	—	—	4.4	—	4.4	8	—	—	—	—	87.4	—	87.4		
Mill Creek township	514	7.4	3.5	4.9	1.0	4.9	257	15.6	14.0	9.7	44.7	86.3	—	84.1		
Onaga city	350	10.9	5.1	3.1	1.4	3.1	229	13.5	11.8	7.0	44.7	82.7	—	79.7		
Pottawatomie township	217	13.4	4.1	9.7	3.7	6.0	71	32.4	29.6	14.1	62.1	82.4	—	82.8		
Westmoreland city (pt.)	24	25.0	8.3	45.8	8.3	37.5	8	—	—	—	33.3	55.6	—	54.5		
Rock Creek township	336	8.0	5.1	25.0	3.3	23.5	124	21.8	13.7	15.3	37.0	87.4	—	86.2		
Westmoreland city (pt.)	239	10.9	7.1	20.5	4.6	18.4	105	21.9	16.2	14.3	34.6	87.3	—	85.5		
St. Clermont township	76	—	—	—	—	—	31	19.4	—	19.4	—	90.8	—	90.8		
St. George township	1 233	7.6	3.2	2.4	1.5	1.9	241	6.2	5.0	4.1	55.3	87.8	31.6	86.2		
St. George city	242	15.3	3.7	5.4	3.3	3.3	52	5.8	—	5.8	67.6	83.9	75.0	81.6		
St. Marys township	1 276	7.0	4.3	3.1	2.3	2.0	311	25.7	20.9	13.2	34.8	75.5	10.3	74.1		
St. Marys city (pt.)	943	7.4	4.7	4.1	3.1	2.7	271	26.2	20.7	12.5	34.3	75.8	10.3	74.7		
Shannon township	113	10.6	—	4.4	—	4.4	29	17.2	17.2	17.2	100.0	73.3	—	76.1		
Sherman township	55	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0		
Spring Creek township	55	—	—	—	—	—	24	—	—	—	—	52.7	—	52.7		
Union township	96	6.3	6.3	7.3	—	7.3	45	—	—	—	—	73.3	—	68.8		
Vienna township	108	3.7	3.7	—	—	—	—	—	—	—	—	63.5	—	61.1		
Wamego township	2 569	5.0	2.8	2.2	1.3	1.3	605	27.8	24.5	10.6	36.7	83.4	42.4	81.5		
Wamego city	2 042	4.7	3.2	1.9	1.4	.9	555	28.5	24.9	10.6	32.3	83.9	32.1	82.2		
Pratt County	5 554	7.4	3.3	2.0	1.0	1.4	1 740	14.8	11.0	8.6	46.2	82.2	21.1	80.2		
Pratt city	3 844	7.6	3.8	1.8	1.2	1.2	1 237	18.9	13.9	11.4	41.6	83.3	25.0	80.8		
Township No. 6	311	6.8	5.5	—	—	—	110	6.4	1.8	4.5	19.0	87.6	—	83.0		
Preston city	105	4.8	1.0	—	—	—	39	—	—	—	80.0	88.0	—	87.6		
Township No. 7	232	7.3	3.4	1.3	1.3	—	61	8.2	8.2	—	35.3	88.4	—	85.6		
Iuka city	117	8.5	6.8	—	—	—	33	9.1	9.1	—	20.0	93.5	—	87.2		
Township No. 8	99	—	—	—	—	—	47	—	—	—	—	72.7	—	72.7		
Byers city	23	—	—	—	—	—	13	—	—	—	—	65.2	—	65.2		
Township No. 9	208	2.4	1.0	—	—	—	66	1.5	1.5	—	60.0	76.4	—	76.0		
Cullison city	70	2.9	—	—	—	—	14	7.1	7.1	—	—	76.5	—	74.3		
Township No. 10	80	10.0	2.5	—	—	—	45	—	—	—	—	75.0	75.0	—		
Coats city	57	10.5	—	—	—	—	40	—	—	—	—	100.0	72.5	75.4		
Township No. 11	329	10.9	2.1	.6	.6	.6	73	15.1	15.1	5.5	75.0	65.9	—	67.3		
Sawyer city	106	15.1	3.8	1.9	1.9	1.9	23	30.4	30.4	8.7	62.5	82.2	—	80.8		
Township No. 12	451	7.3	.9	7.5	.9	6.7	101	—	—	—	69.7	84.4	—	84.1		
Rawlins County	1 858	5.1	2.4	.9	.6	.6	671	6.3	6.0	1.2	50.5	77.5	45.5	76.3		
Achilles township	62	—	—	—	—	—	6	—	—	—	—	85.5	—	85.5		
Atwood township	752	8.0	3.7	1.3	.5	1.1	333	4.2	3.6	1.8	50.0	81.5	—	79.4		
Atwood city	735	7.9	3.8	1.4	.5	1.1	322	4.3	3.7	1.9	48.3	82.1	—	79.9		
Center township	256	4.7	2.0	—	—	—	84	—	—	—	58.3	70.5	—	69.9		
Driftwood township	69	—	—	—	—	—	12	—	—	—	—	82.6	—	82.6		
Heit township	259	4.2	2.3	1.2	1.2	1.2	102	5.9	5.9	2.0	45.5	72.2	100.0	70.7		
Herndon city	99	2.0	—	—	—	—	55	7.3	7.3	3.6	—	60.8	—	59.6		
Jefferson township	19	—	—	—	—	—	—	—	—	—	—	63.2	—	63.2		
Ludell township	102	—	—	—	—	—	38	39.5	39.5	—	—	82.4	—	82.4		
Mirage township	31	—	—	—	—	—	—	—	—	—	—	35.5	—	35.5		
Rosewood township	284	4.2	2.1	1.4	1.4	—	66	10.6	10.6	—	50.0	78.7	50.0	77.9		
McDonald city	110	9.1	3.6	1.8	1.8	—	38	18.4	18.4	—	60.0	65.0	100.0	63.9		
Union township	24	—	—	—	—	—	30	—	—	—	—	87.5	—	87.5		
Reno County	36 322	8.6	3.7	3.3	1.5	2.5	9 207	16.0	12.3	8.7	46.6	82.5	15.6	80.4		
Albion township	405	2.7	1.0	1.7	1.0	1.7	207	8.2	5.8	3.4	63.6	83.8	—	84.0		
Pretty Prairie city	266	4.1	1.5	1.9	.8	1.9	171	9.9	7.0	4.1	63.6	84.7	—	84.5		
Arlington township	339	14.2	8.3	2.7	2.7	—	134	12.7	12.7	—	27.1	82.5	22.2	76.1		
Arlington city	230	12.2	7.8	3.0	3.0	—	116	14.7	14.7	—	14.3	90.1	—	83.4		
Bell township	14	—	—	—	—	—	35	—	—	—	—	21.4	—	21.4		
Castleton township	137	5.8	—	—	—	—	43	37.2	37.2	37.2	100.0	74.4	—	75.9		
Center township	313	6.1	1.6	—	—	—	95	35.8	22.1	18.9	63.2	82.3	—	81.2		
Partridge city	134	11.9	1.5	—	—	—	44	34.1	34.1	11.4	75.0	86.4	—	85.1		
Clay township	1 896	6.9	3.0	.8	.8	.8	269	6.7	6.7	—	41.5	80.5	—	78.4		
Enterprise township	92	20.7	6.5	—	—	—	—	—	—	—	68.4	91.8	—	87.0		
Grant township	747	5.8	1.1	1.7	1.1	.9	151	3.3	3.3	2.6	51.2	79.7	—	78.9		
Willowbrook city	60	8.3	3.3	6.7	3.3	6.7	41	—	—	—	60.0	60.0	—	62.1		
Grove township	11	—	—	—	—											

**Table 7. Disability Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years					Civilian noninstitutionalized persons 65 years and over			Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—					
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation						
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Total	Mobility limitation	Self-care limitation	A work disability	No work disability	A mobility limitation
Reno County—Con.														
Medford township	68	—	—	—	—	—	47	17.0	17.0	17.0	—	80.9	—	80.9
Medora township	1 064	7.4	5.0	2.4	.3	2.4	105	11.4	11.4	5.7	30.4	88.6	—	84.5
Miami township	286	11.9	4.2	1.4	.7	.7	115	12.2	7.0	5.2	58.8	73.4	—	72.2
Turon city	195	12.3	4.1	2.1	1.0	1.0	105	13.3	7.6	5.7	66.7	75.4	—	75.1
Nickerson city	682	14.1	5.9	1.0	.9	.7	154	9.1	4.5	7.8	49.0	81.6	—	77.7
Ninneshawka township	133	7.5	7.5	—	—	—	37	—	—	—	—	82.9	—	76.7
Plevna township	174	17.2	1.7	.6	.6	.6	38	5.3	—	5.3	43.3	65.3	—	61.8
Plevna city	63	20.6	4.8	1.6	1.6	1.6	19	10.5	—	10.5	38.5	62.0	—	58.1
Reno township	2 583	9.4	4.3	7.5	2.0	6.3	666	21.0	13.4	12.5	36.9	83.8	3.9	80.9
South Hutchinson city	1 291	10.4	4.9	11.4	2.8	10.0	500	21.0	14.2	12.0	34.3	81.5	5.6	78.6
Roscoon township	60	—	—	—	—	—	16	—	—	—	—	90.0	—	90.0
Salt Creek township	304	14.8	4.6	4.6	4.6	2.3	40	32.5	32.5	32.5	68.9	73.7	—	76.6
Sumner township	236	9.3	5.5	—	—	—	62	—	—	—	9.1	62.6	—	57.6
Sylvia township	205	11.2	2.0	2.0	2.0	1.0	86	11.6	11.6	1.2	82.6	81.3	—	83.1
Sylvia city	167	13.8	2.4	2.4	2.4	1.2	69	14.5	14.5	1.4	82.6	78.5	—	81.0
Troy township	96	10.4	2.1	—	—	—	9	—	—	—	50.0	77.9	—	75.0
Valley township	504	5.4	3.6	—	—	—	82	12.2	8.5	3.7	33.3	80.3	—	77.8
Walnut township	106	6.6	—	—	—	—	7	—	—	—	100.0	77.8	—	79.2
Westminster township	170	4.1	2.4	2.4	2.4	—	51	3.9	3.9	3.9	42.9	69.3	—	69.9
Abbyville city	80	6.3	5.0	5.0	5.0	—	27	—	—	—	20.0	65.3	—	65.8
Yoder township	398	5.8	2.8	1.3	1.3	1.3	102	18.6	12.7	14.7	21.7	79.7	—	77.4
Republic County	3 351	7.5	4.1	2.3	.6	2.0	1 574	9.6	6.9	6.2	41.1	85.1	10.5	82.2
Albion township	126	16.7	13.5	7.9	4.0	7.9	43	18.6	18.6	7.0	19.0	74.3	—	67.8
Narka city	73	20.5	15.1	13.7	6.8	13.7	32	25.0	25.0	9.4	26.7	77.6	—	72.1
Beaver township	84	10.7	—	—	—	—	37	—	—	—	100.0	60.0	—	64.3
Belleville city	—	—	—	—	—	—	15	—	—	—	—	86.4	—	86.4
Belleville township	214	—	—	—	—	—	109	17.4	17.4	5.5	76.9	88.2	—	87.4
Big Bend township	116	17.2	8.6	1.7	1.7	—	68	13.2	10.3	8.8	40.0	68.8	—	64.9
Republic city (pt.)	75	24.0	13.3	2.7	2.7	—	46	19.6	15.2	13.0	44.4	73.7	—	68.5
Courtland township	239	5.4	1.3	—	—	—	133	14.3	14.3	4.5	76.9	86.7	—	86.2
Courtland city	174	7.5	1.7	—	—	—	109	17.4	17.4	5.5	76.9	88.2	—	87.4
Elk Creek township	87	6.9	3.4	—	—	—	55	5.5	5.5	—	50.0	82.7	—	80.5
Agenda city	33	9.1	—	—	—	—	37	8.1	8.1	—	100.0	73.3	—	75.8
Fairview township	123	1.6	1.6	1.6	1.6	1.6	31	6.5	6.5	—	—	85.1	—	85.1
Munden city (pt.)	41	4.9	4.9	4.9	4.9	4.9	20	10.0	10.0	—	—	87.2	—	87.2
Farmington township	84	10.7	8.3	—	—	—	5	—	—	—	22.2	73.3	—	67.9
Freedom township	117	19.7	7.7	4.3	—	4.3	12	—	—	—	21.7	90.4	—	76.9
Grant township	76	—	—	—	—	—	—	—	—	—	—	73.7	—	73.7
Jefferson township	80	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0
Liberty township	68	5.9	5.9	—	—	—	4	—	—	—	—	84.4	—	79.4
Lincoln township	68	—	—	—	—	—	23	—	—	—	—	98.5	—	98.5
Norway township	79	11.4	3.8	—	—	—	35	8.6	8.6	8.6	66.7	81.4	—	79.7
Richland township	178	7.9	2.2	—	—	—	104	9.6	5.8	9.6	57.1	84.1	—	82.0
Cuba city	117	7.7	3.4	—	—	—	90	8.9	4.4	8.9	55.6	87.0	—	84.6
Rose Creek township	82	—	—	—	—	—	46	8.7	8.7	8.7	—	86.6	—	86.6
Scandia township	276	11.2	8.3	3.3	—	3.3	136	16.9	12.5	5.9	25.8	89.8	—	82.6
Scandia city	195	10.8	7.7	3.6	—	3.6	122	18.9	13.9	6.6	28.6	90.2	—	83.6
Union township	76	11.8	—	2.6	2.6	2.6	11	18.2	18.2	18.2	100.0	88.1	100.0	89.2
Washington township	41	4.9	4.9	4.9	4.9	—	18	—	—	—	—	69.2	—	69.2
Republic city (pt.)	8	25.0	25.0	25.0	25.0	—	2	—	—	—	—	100.0	—	100.0
White Rock township	54	—	—	—	—	—	14	—	—	—	—	79.6	—	79.6
Rice County	5 966	6.4	2.9	4.5	1.5	3.9	1 954	11.8	9.5	6.3	47.1	78.4	34.5	77.1
Atlanta township	133	2.3	2.3	2.3	2.3	—	61	8.2	8.2	8.2	—	83.1	—	83.1
Bell township	19	—	—	—	—	—	—	—	—	—	—	68.4	—	68.4
Center township	93	10.8	10.8	11.8	8.6	11.8	28	17.9	17.9	17.9	—	72.3	—	70.6
East Washington township	61	—	—	—	—	—	15	33.3	33.3	33.3	—	91.8	—	91.8
Eureka township	46	6.5	6.5	95.7	—	95.7	17	100.0	—	100.0	—	88.4	—	82.6
Frederick city	12	—	—	100.0	—	100.0	5	100.0	—	100.0	—	100.0	—	100.0
Farmer township	283	3.9	1.4	3.2	3.2	1.1	112	4.5	4.5	1.8	36.4	72.4	22.2	72.6
Bushton city	173	6.4	2.3	5.2	5.2	1.7	86	5.8	5.8	2.3	36.4	79.0	22.2	79.3
Galt township	26	—	—	—	—	—	30	—	—	—	—	100.0	—	100.0
Harrison township	154	—	—	39.0	—	39.0	9	55.6	55.6	—	—	71.4	—	71.4
Lincoln township	384	6.0	2.6	5.5	—	5.5	132	25.0	14.4	18.2	43.5	82.5	—	80.2
Chase city	318	6.0	2.5	—	—	—	110	19.1	17.3	10.9	42.1	84.3	—	81.8
Lyons city	2 007	6.3	2.6	1.0	.8	.6	729	9.7	8.2	4.3	54.3	77.9	50.0	76.6
Mitchell township	69	7.2	2.9	65.2	7.2	62.3	13	46.2	46.2	46.2	60.0	81.3	60.0	81.3
Odessa township	29	—	—	—	—	—	19	—	—	—	—	75.9	—	75.9
Pioneer township	51	9.8	—	—	—	—	50	4.0	4.0	4.0	—	100.0	67.4	—
Raymond township	114	3.5	3.5	—	—	—	30	6.7	6.7	6.7	—	77.9	—	77.9
Raymond city	68	—	—	—	—	—	30	6.7	6.7	6.7	—	77.9	—	77.9
Rockville township	81	—	—	—	—	—	11	63.6	63.6	63.6	—	82.7	—	82.7
Sterling city	1 206	8.1	3.6	1.0	1.0	.9	385	10.4	10.4	3.4	44.9	80.1	—	78.0
Sterling township	258	1.2	1.2	.8	.8	—	33	—	—	—	—	70.6	100.0	69.5
Union township	373	5.6	1.6	5.1	5.1	4.0	110	10.0	10.0	3.6	71.4	86.4	78.9	85.9
Little River city	260	5.4	1.5	5.4	5.4	4.6	88	12.5	12.5	4.5	71.4	86.2	85.7	85.4
Valley township	141	9.2	7.8	2.8	2.8	—	60	3.3	3.3	3.3	—	15.4	—	16.3
Alden city	101	12.9	10.9	4.0	4.0	—	32	6.3	6.3	6.3	—	15.4	59.1	—
Victoria township	270	15.9	6.7	6.3	3.3	4.1	89	18.0	15.7	5.6	48.8	78.0	—	75.9
Genesee city	208	17.3	7.2	6.7	2.9	3.8	76	19.7	17.1	5.3	52.8	76.7	—	74.8
West Washington township	78	14.1	6.4	—	—	—	22	—	—	—	—	54.5	77.6	—
Wilson township	90	—	—	—	—	—	29	—	—	—	—	75.6	—	75.6
Riley County	39 890	3.9	1.2	3.0	.5	2.6	4 000	15.2	11.4	8.8	52.7	69.8	20.0	69.4
Ashland township	89	—	—	—	—	—	—	—	—	—	—	87.6	—	87.6
Bale township	336	3.9	1.5	6.5	—	6.5	177	19.2	14.7	9.6	46.2	83.0	—	81.5
Leonardville city	158	5.7	1.9	4.4	—	4.4	133	18.0	12.0	7.5	44.4	89.9	—	87.3
Center township	23	—	—	30.4	—	30.4	20	—	—	—	—	100.0	—	100.0
Fancy Creek township	104	16.3	8.7	16.3	8.7	7.7	—	—	—	—	—	47.1	90.8	—
Grant township	587	6.0	1.4	4.1	—	4.1	87	10.3	10.3	10.3	25.7	88.0	—	84.3
Jackson township	158	10.1	3.2	—	—	—	20	15.0	15.0	15.0	37.5	88.0	—	91.1
Randolph city	83	9.6	6.0	—	—	—	20	15.0	15.0	15.0	37.5	88.0	—	83.1
Madison township	2 927	3.9	.3	12.8	.2	12.7	157	10.8	6.4	5.7	52.2	59.0	—	58.8
Fort Riley North CDP (pt.)	1 942	3.2	—	16.4	—	16.4	—	—	—	—	42.9	54.8	—	54.4
Riley city	414	8.9	2.2	2.4	1.2	1.9	133	12.8	7.5	6.8	48.6	82.0	—	80.0
Manhattan city (pt.)	26 110	4.3	1.3	1.3	.6	.9								

Table 7. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over			Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
	Total	Percent with a work disability		Percent with a mobility or self-care limitation		Total	Percent with a mobility or self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation	
		Total	Prevented from working	Total	Mobility limitation		Total	Mobility limitation					
Riley County—Con.													
Ogden township	1 028	6.9	1.8	5.3	.7	4.6	100	12.0	10.0	6.0	59.2	72.4	100.0
Ogden city	705	8.2	2.6	4.5	.4	4.1	59	20.3	16.9	10.2	58.6	69.1	100.0
Sherman township	188	—	—	—	—	—	95	—	—	—	—	87.8	—
Swede Creek township	101	—	—	—	—	—	29	—	—	—	—	90.1	—
Wild Cat township	408	4.9	2.2	7.1	—	7.1	91	—	—	—	55.0	69.6	—
Zeandale township	182	8.2	4.4	—	—	—	62	—	—	—	—	91.6	—
Rooks County	3 253	5.5	2.9	22.8	1.0	22.6	1 187	30.2	10.6	25.7	38.8	78.4	25.0
Township No. 1	143	10.5	8.4	—	—	—	77	—	—	—	20.0	80.5	—
Woodston city	74	17.6	13.5	—	—	—	27	—	—	—	23.1	80.3	—
Township No. 2	269	4.1	3.3	1.5	—	1.5	98	21.4	15.3	19.4	18.2	86.8	—
Stockton city (pt.)	120	9.2	7.5	3.3	—	3.3	53	39.6	28.3	35.8	18.2	78.9	—
Township No. 3	743	5.7	3.2	1.3	1.2	.9	324	12.3	11.1	7.1	31.0	79.7	—
Stockton city (pt.)	611	6.5	3.6	1.5	1.5	1.0	319	11.6	10.3	7.2	32.5	80.9	—
Township No. 4	43	—	—	—	—	—	—	—	—	—	—	86.0	—
Township No. 5	62	8.1	—	—	—	—	7	—	—	—	—	78.9	—
Township No. 6	47	—	—	—	—	—	9	—	—	—	—	93.6	—
Township No. 7	96	8.3	3.1	2.1	—	2.1	46	17.4	17.4	—	62.5	77.3	—
Damar city	40	7.5	7.5	5.0	—	5.0	41	19.5	19.5	—	—	78.4	—
Township No. 8	201	11.9	7.5	4.0	4.0	4.0	118	15.3	15.3	10.2	37.5	77.4	—
Palco city	148	12.8	6.8	5.4	5.4	5.4	102	17.6	17.6	11.8	47.4	72.1	—
Township No. 9	44	—	—	—	—	—	15	—	—	—	—	70.5	—
Township No. 10	129	3.9	2.3	—	—	—	67	17.9	17.9	—	40.0	88.7	—
Zurich city	83	2.4	—	—	—	—	34	8.8	8.8	—	100.0	87.7	—
Township No. 11	1 381	4.9	2.0	50.7	1.1	50.3	399	65.2	9.3	62.9	51.5	74.7	53.3
Plainville city	1 165	4.5	2.1	53.6	1.3	53.2	370	66.2	8.1	64.6	50.9	74.0	53.3
Township No. 12	95	—	—	20.0	—	20.0	27	—	—	—	—	74.7	—
Rush County	2 067	8.0	4.9	3.0	2.4	1.9	891	15.7	14.7	8.2	28.3	81.9	4.0
Alexander-Belle Prairie township	83	7.2	4.8	4.8	4.8	4.8	23	—	—	—	33.3	96.1	—
Alexander city	42	4.8	4.8	4.8	4.8	4.8	17	—	—	—	—	92.5	—
Banner township	96	7.3	7.3	—	—	—	46	10.9	10.9	10.9	—	93.3	—
Timken city	51	11.8	11.8	—	—	—	18	11.1	11.1	11.1	—	93.3	—
Big Timber township	82	14.6	6.1	3.7	3.7	—	49	32.7	22.4	16.3	58.3	87.1	—
Liebenthal city	52	11.5	3.8	—	—	—	28	57.1	39.3	28.6	66.7	87.0	—
Center township	170	7.1	4.1	1.8	.6	1.8	59	16.9	13.6	11.9	41.7	86.1	—
Rush Center city	103	11.7	6.8	2.9	1.0	2.9	49	14.3	10.2	8.2	41.7	93.4	—
Garfield township	64	14.1	3.1	—	—	—	61	3.3	3.3	—	77.8	69.1	—
Hampton-Fairview township	225	8.4	3.6	1.3	1.3	.4	66	3.0	3.0	—	36.8	65.5	—
McCracken city	126	11.9	6.3	2.4	2.4	.8	66	3.0	3.0	—	33.3	61.3	—
Illinois township	50	—	—	—	—	—	7	—	—	—	—	82.0	—
La Crosse-Brookdale township	778	6.6	4.4	2.7	1.8	2.4	355	18.6	18.6	11.5	29.4	85.3	14.3
La Crosse city	697	7.3	4.9	3.0	2.0	2.7	346	19.1	19.1	11.8	29.4	85.0	14.3
Lone Star township	196	7.7	4.6	5.6	5.6	1.0	76	13.2	13.2	2.6	26.7	81.2	—
Bison city	147	8.8	4.8	6.1	6.1	—	45	8.9	8.9	4.4	30.8	76.9	—
Pioneer township	251	8.0	8.0	4.8	3.2	4.0	137	21.2	19.7	7.3	—	77.1	—
Otis city	204	4.9	4.9	2.9	2.0	2.0	94	14.9	14.9	2.1	—	77.8	—
Pleasantdale township	21	—	—	—	—	—	—	—	—	—	—	81.0	—
Union township	51	29.4	11.8	11.8	11.8	—	12	—	—	—	—	75.0	—
Russell County	4 298	9.4	4.8	4.0	2.1	3.5	1 762	18.8	10.4	12.4	41.8	81.5	14.6
Big Creek township	292	7.5	4.8	1.4	.3	1.0	70	1.4	1.4	—	31.8	63.3	—
Gorham city	155	8.4	5.2	2.6	.6	1.9	46	—	—	—	38.5	77.5	—
Center township	161	6.8	5.0	3.7	—	3.7	71	9.9	9.9	—	27.3	85.3	—
Bunker Hill city	74	6.8	2.7	—	—	—	41	17.1	17.1	—	60.0	92.8	—
Fairfield township	52	—	—	—	—	—	—	—	—	—	—	63.5	—
Fairview township	316	8.5	3.8	1.9	—	1.9	134	11.2	9.7	8.2	55.6	88.9	—
Lucas city	219	7.3	.9	2.7	—	2.7	121	9.1	7.4	7.4	87.5	91.1	—
Grant township	115	6.1	—	—	—	—	19	26.3	26.3	26.3	100.0	63.0	—
Lincoln township	77	15.6	15.6	—	—	—	57	15.8	15.8	—	—	70.8	—
Luray township	185	5.4	3.2	5.4	—	5.4	93	12.9	10.8	6.5	40.0	80.0	—
Luray city	135	7.4	4.4	7.4	—	7.4	63	19.0	15.9	9.5	40.0	88.0	—
Paradise township	131	6.9	—	—	—	—	71	11.3	11.3	—	100.0	87.7	—
Paradise city	45	8.9	—	—	—	—	11	—	—	—	100.0	73.2	—
Plymouth township	154	4.5	—	8.4	—	8.4	106	18.9	7.5	15.1	57.1	88.4	—
Dorrance city	80	8.8	—	16.3	—	16.3	56	28.6	7.1	28.6	57.1	76.7	—
Russell city	2 596	10.8	5.7	4.9	3.2	4.3	1 115	22.4	10.6	16.2	38.6	85.2	15.5
Russell township	66	12.1	1.5	—	—	—	9	11.1	11.1	—	87.5	62.1	—
Waldo township	72	15.3	5.6	5.6	5.6	—	17	23.5	23.5	—	45.5	70.5	—
Waldo city	39	23.1	10.3	5.1	5.1	—	14	28.6	28.6	—	55.6	80.0	—
Winterst township	81	—	—	—	—	—	—	—	—	—	—	51.9	—
Saline County	30 390	8.3	3.2	3.9	1.7	2.8	6 545	16.3	11.8	9.4	50.6	85.2	29.4
Cambria township	278	9.4	1.1	1.8	1.8	1.1	35	5.7	5.7	5.7	65.4	76.2	40.0
New Cambria city	94	17.0	3.2	5.3	5.3	3.2	23	8.7	8.7	8.7	43.8	78.2	40.0
Dayton township	83	7.2	—	—	—	—	34	—	—	—	100.0	55.8	—
Elm Creek township	358	3.1	—	1.7	1.7	1.7	32	—	—	—	100.0	84.4	100.0
Eureka township	298	5.4	2.0	11.1	—	11.1	128	28.1	16.4	11.7	62.5	84.8	—
Gypsum city	186	8.6	3.2	17.7	—	17.7	86	26.7	9.3	17.4	62.5	77.6	—
Falun township	122	5.7	5.7	2.5	2.5	—	41	4.9	4.9	—	—	81.7	—
Glendale township	59	—	—	—	—	—	—	—	—	—	—	100.0	—
Greeley township	556	5.9	1.4	6.3	—	6.3	82	7.3	7.3	3.7	75.8	81.3	—
Gypsum township	87	—	—	4.6	—	4.6	34	26.5	17.6	8.8	—	100.0	—
Liberty township	46	—	—	60.9	—	60.9	48	12.5	—	—	—	87.0	—
Ohio township	284	2.1	2.1	6.3	2.1	6.3	26	—	—	—	—	79.9	100.0
Pleasant Valley township	269	10.4	3.7	3.7	3.7	3.7	49	—	—	—	64.3	89.2	—
Salina city	86	3.5	3.6	1.7	2.4	—	5 676	16.7	12.1	9.9	47.9	85.4	27.4
Smoky Hill township	200	7.5	—	3.5	3.5	3.5	68	11.8	11.8	—	100.0	83.2	100.0
Smoky View township	548	10.2	.7	.4	.4	—	61	6.6	6.6	—	92.9	88.0	—
Assaria city	249	4.4	.8	—	—	—	40	5.0	5.0	—	81.8	88.2	—
Smolan township	417	12.5	2.9	14.1	2.9	12.5	77	35.1	22.1	28.6	61.5	81.6	33.3
Smolan city	119	15.1	10.1	35.3	4.2	33.6	10	90.0	—	90.0	16.7	87.1	—
Solomon township	140	2.9	—	8.6	—	8.6	42	—	—	—	100.0	90.4	—
Spring Creek township	183	4.4	4.4	7.7	1.6	7.7	63	19.0	6.3	12.7	—	82.9	—
Brookville city	129	6.2	6.2	10.9	2.3	10.9	32	12.5	—	—	—	87.6	—
Walnut township	371	1.3	—	1.6	—	1.6	20	50.					

Table 7. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation								
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Total	Mobility limitation		A work disability	No work disability	A mobility limitation	No mobility limitation	
Scott County -----	3 093	6.6	2.9	1.3	1.3	.4	767	13.2	11.1	5.0	48.8	80.5	—	79.4		
Beaver township -----	257	7.8	7.8	5.4	5.4	1.9	12	—	—	—	—	—	79.3	—	77.4	
Isel township -----	36	13.9	13.9	13.9	13.9	—	12	—	—	—	—	—	80.6	—	80.6	
Keystone township -----	78	—	—	—	—	—	26	—	—	—	—	—	88.5	—	88.5	
Lake township -----	92	—	—	—	—	—	28	—	—	—	—	—	39.1	—	39.1	
Michigan township -----	71	—	—	—	—	—	26	38.5	38.5	—	—	—	88.7	—	88.7	
Scott township -----	2 361	6.6	2.8	.9	.9	.3	617	13.5	10.9	6.2	49.7	82.9	—	81.5		
Scott City city -----	2 080	6.7	2.9	1.0	1.0	.3	611	13.6	11.0	6.2	47.9	83.5	—	81.9		
Valley township -----	198	10.6	—	—	—	—	46	17.4	17.4	—	100.0	66.1	—	69.7		
Sedgewick County -----	251 579	7.9	3.4	3.9	1.9	2.8	43 836	18.8	14.4	10.1	47.9	83.2	23.8	81.5		
Afton township -----	564	5.9	1.1	1.1	1.1	1.1	35	—	—	—	63.6	77.4	—	77.4		
Attica township -----	2 857	6.1	2.6	4.1	1.4	3.2	319	20.7	18.5	11.3	45.7	81.4	26.8	80.0		
Goddard city (pt.) -----	1 060	5.3	1.2	1.6	.6	1.6	132	19.7	17.4	3.8	60.7	85.8	66.7	84.5		
Bel Aire city -----	2 407	2.8	.5	1.7	.4	1.3	249	17.3	11.2	6.0	70.6	85.5	100.0	85.1		
Delano township -----	220	11.8	11.8	8.2	7.3	39	33.3	17.9	33.3	—	80.4	—	77.2			
Eagle township -----	542	5.4	3.5	3.7	1.7	2.0	112	8.0	5.4	4.5	17.2	84.8	—	82.6		
Bentley city -----	220	5.0	.9	2.7	.9	1.8	42	21.4	14.3	11.9	36.4	81.3	—	79.8		
Erie township -----	52	—	—	—	—	—	11	100.0	100.0	—	—	61.5	—	61.5		
Garden Plain township -----	851	4.2	.5	2.7	.2	2.7	119	28.6	21.8	20.2	55.6	83.8	—	82.8		
Garden Plain city -----	410	4.9	.5	2.0	—	2.0	79	25.3	15.2	16.5	70.0	85.9	—	85.1		
Goddard city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Grand River township -----	329	1.8	—	1.8	1.8	—	18	100.0	100.0	44.4	100.0	83.0	—	84.8		
Grant township -----	2 013	8.1	2.4	3.5	1.6	2.8	302	23.2	23.2	7.6	69.9	85.3	45.5	84.7		
Valley Center city (pt.) -----	1 166	6.6	2.1	2.1	2.1	.9	176	26.7	26.7	13.1	67.5	83.4	28.0	83.5		
Greely township -----	579	8.5	3.1	2.6	.3	2.6	156	25.6	22.4	10.3	49.0	83.8	100.0	80.8		
Mount Hope city -----	414	9.4	4.3	2.2	.5	2.2	126	23.0	19.0	12.7	48.7	84.8	100.0	81.3		
Gypsum township -----	2 496	4.9	1.4	1.0	.7	.3	110	8.2	8.2	—	64.2	79.7	55.6	79.1		
Derby city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Illinois township -----	1 024	6.0	1.6	3.7	1.1	2.6	113	—	—	—	73.8	82.7	—	83.0		
Kechi township -----	6 519	6.3	2.6	3.8	1.5	2.9	964	20.4	13.5	9.4	50.6	83.8	11.0	82.8		
Kechi city -----	359	2.8	.6	1.4	—	1.4	38	21.1	21.1	7.9	80.0	88.3	—	88.0		
Park City city -----	3 107	8.2	3.4	4.5	2.3	3.3	288	21.2	11.8	12.5	49.4	82.4	15.1	81.3		
Lincoln township -----	284	—	—	—	—	—	33	—	—	—	—	75.4	—	75.4		
Minneha township -----	4 281	4.0	1.7	2.2	1.1	1.8	752	21.4	12.4	16.5	32.4	79.6	28.9	78.2		
Eastborough city -----	548	2.7	1.6	1.1	.4	.7	166	18.1	16.3	11.4	33.3	71.7	—	70.9		
Morton township -----	1 016	3.5	1.0	2.5	.6	2.5	311	22.5	19.3	15.4	72.2	81.1	66.7	80.9		
Cheney city -----	862	3.7	.9	1.2	.5	1.2	247	18.6	14.6	9.7	75.0	79.5	50.0	79.5		
Ninnescah township -----	1 446	5.5	2.5	1.7	.3	1.5	266	13.2	10.5	6.4	54.4	80.5	50.0	79.1		
Clearwater city -----	1 075	5.9	2.7	1.3	.4	.9	238	14.3	11.3	7.1	54.0	82.9	50.0	81.3		
Ohio township -----	467	6.4	—	—	—	—	96	28.1	19.8	19.8	66.7	79.6	—	78.8		
Haysville city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Park township -----	2 659	7.3	3.6	4.6	2.6	3.4	333	12.6	9.3	7.8	46.9	83.5	5.7	82.9		
Maize city -----	963	7.4	2.3	3.4	1.3	3.0	97	5.2	3.1	4.1	57.7	88.8	30.8	87.3		
Payne township -----	425	14.1	2.1	1.6	1.6	1.6	54	14.8	—	14.8	70.0	84.1	100.0	81.8		
Riverside township -----	8 691	8.1	3.2	4.1	1.9	3.1	882	20.9	17.9	10.1	49.6	81.5	13.8	80.2		
Derby city (pt.) -----	1 545	4.3	1.0	.6	.6	—	57	19.3	19.3	19.3	67.2	84.8	100.0	84.0		
Haysville city (pt.) -----	2 661	5.4	2.0	2.9	.8	2.7	344	22.4	21.2	11.9	42.7	82.6	20.0	80.9		
Oaklawn-Sunview CDP -----	1 893	9.0	3.3	3.8	1.5	3.3	129	7.8	7.8	3.9	52.9	78.5	—	77.4		
Rockford township -----	10 780	4.5	1.4	2.5	.6	2.0	1 237	17.9	14.4	9.6	58.0	80.2	11.6	79.6		
Derby city (pt.) -----	7 588	4.0	1.2	2.8	.6	2.4	791	20.1	14.7	12.0	60.6	81.0	18.2	80.5		
Mulvane city (pt.) -----	2 117	5.0	2.6	1.4	.6	.8	266	9.4	9.4	3.0	33.0	79.2	—	77.3		
Salem township -----	5 249	7.8	3.1	2.3	1.9	1.0	566	9.2	9.2	2.3	47.4	79.7	15.7	78.4		
Haysville city (pt.) -----	2 551	6.8	1.3	1.4	1.4	.7	247	8.1	8.1	1.6	66.7	78.0	45.7	77.7		
Sherman township -----	735	4.1	1.6	4.4	1.2	4.4	140	11.4	7.1	11.4	50.0	75.6	100.0	74.2		
Union township -----	1 081	4.1	.7	3.8	.6	3.4	168	20.8	14.9	9.5	68.2	82.7	—	82.7		
Andale city -----	298	4.0	1.0	7.4	1.0	7.4	85	18.8	11.8	18.8	50.0	76.6	100.0	75.3		
Colwich city -----	572	3.8	.7	2.4	1.2	1.7	137	23.4	16.1	11.7	68.2	85.1	—	85.5		
Valley Center township -----	1 855	8.6	5.8	4.8	3.8	2.7	227	20.3	17.6	6.2	28.8	88.3	—	86.5		
Sedgwick city (pt.) -----	89	19.1	13.5	7.9	4.5	3.4	9	22.2	22.2	—	29.4	73.6	—	68.2		
Valley Center city (pt.) -----	1 137	9.4	6.9	6.5	5.2	3.4	155	26.5	22.6	9.0	26.2	88.3	—	87.0		
Viola township -----	300	2.7	2.0	2.0	.7	1.3	74	29.7	28.4	12.2	25.0	73.3	—	72.5		
Viola city -----	111	7.2	5.4	1.8	1.8	—	15	6.7	—	6.7	25.0	84.5	—	81.7		
Waco township -----	1 564	4.1	1.6	2.9	1.6	2.4	134	26.1	14.2	23.1	60.9	81.1	—	81.5		
Wichita city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Wichita county -----	190 293	8.5	3.7	4.1	2.0	3.0	36 016	18.9	14.4	10.2	47.1	83.8	25.2	81.8		
Seward County -----	11 569	6.5	2.5	2.8	1.0	2.2	1 701	8.9	8.9	2.6	55.1	80.1	28.0	79.0		
Fargo township -----	661	6.5	4.4	1.1	1.1	.5	94	11.7	11.7	9.6	30.2	77.2	—	74.9		
Kismet city -----	291	6.5	5.8	2.4	2.4	1.0	19	10.5	10.5	10.5	75.4	—	—	72.9		
Liberal city -----	10 224	6.7	2.3	3.0	1.0	2.4	1 554	8.5	8.5	1.7	57.9	82.7	31.7	81.5		
Liberal township -----	423	6.4	5.0	1.7	1.7	1.7	29	13.8	13.8	13.8	22.2	56.6	—	55.3		
Seward township -----	261	—	—	—	—	—	24	16.7	16.7	—	28.0	—	—	28.0		
Shawnee County -----	100 652	8.3	3.7	4.0	2.0	2.8	19 680	19.1	14.5	11.2	46.6	83.8	31.6	81.8		
Auburn township -----	1 374	5.2	2.0	2.5	1.4	1.3	194	20.1	13.4	8.8	34.7	88.8	63.2	86.3		
Auburn city -----	555	6.1	2.9	2.5	.9	2.2	76	26.3	23.7	7.9	47.1	87.9	100.0	85.3		
Dover township -----	807	6.3	2.6	3.6	.9	2.7	110	23.6	23.6	13.6	58.8	90.7	—	89.5		
Willard city (pt.) -----	60	5.0	5.0	3.3	—	3.3	13	—	—	—	80.7	—	—	76.7		
Grove township -----	167	—	—	—	—	—	29	75.9	34.5	41.4	—	96.4	—	96.4		
Menoken township -----	739	3.7	1.5	.8	.8	.8	115	13.9	—	13.9	59.3	82.6	—	82.4		
Mission township -----	4 616	5.3	1.6	1.4	.7	.9	627	16.7	16.7	4.1	56.6	81.4	51.5	80.3		
Monmouth township -----	1 254	6.6	3.1	4.7	1.0	3.7	172	15.7	15.7	7.6	53.0	85.7	—	84.3		

Table 7. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
	Total	Percent with a work disability		Percent with a mobility or self-care limitation			Total	Percent with a mobility or self-care limitation			A work disability	No work disability	A mobility limitation	No mobility limitation		
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation						
Sheridan County—Con.																
Prairie Dog township	46	—	—	—	—	—	15	—	—	—	—	47.8	—	—	47.8	—
Sheridan township	167	10.8	3.0	2.4	2.4	1.2	72	12.5	12.5	2.8	38.9	81.9	100.0	76.7	76.7	
Selden city	135	11.9	3.7	3.0	3.0	1.5	59	11.9	11.9	3.4	31.3	82.4	100.0	75.6	75.6	
Solomon township	131	3.1	—	—	—	—	11	—	—	—	100.0	76.4	—	77.1	—	
Springbrook township	61	—	—	—	—	—	5	—	—	—	—	90.2	—	90.2	—	
Union township	21	—	—	—	—	—	5	—	—	—	—	28.6	—	28.6	—	
Valley township	58	—	—	—	—	—	20	—	—	—	—	100.0	—	100.0	—	
West Saline township	141	—	—	—	—	—	—	—	—	—	—	57.4	—	57.4	—	
Sherman County	4 108	6.9	3.8	2.6	1.9	2.0	1 043	11.6	10.0	6.4	33.5	79.8	26.3	77.6	—	
Goodland city	2 932	7.5	4.2	3.2	2.7	2.5	784	12.5	10.3	8.2	32.1	82.4	26.6	80.0	—	
Grant township	81	—	—	—	—	—	19	31.6	31.6	—	—	54.3	—	54.3	—	
Iowa township	24	—	—	—	—	—	7	100.0	100.0	—	—	100.0	—	100.0	—	
Itasca township	308	6.2	2.3	—	—	—	8	—	—	—	42.1	78.5	—	76.3	—	
Lincoln township	42	—	—	—	—	—	5	—	—	—	—	64.3	—	64.3	—	
Llano township	33	—	—	—	—	—	32	—	—	—	—	63.6	—	63.6	—	
Logan township	157	5.7	5.7	—	—	—	29	—	—	—	—	75.7	—	71.3	—	
McPherson township	15	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0	—	
Shermanville township	26	—	—	—	—	—	—	—	—	—	—	69.2	—	69.2	—	
Smoky township	39	—	—	—	—	—	20	—	—	—	—	66.7	—	66.7	—	
Statenine township	221	4.5	1.8	.5	.5	—	51	5.9	5.9	5.9	40.0	65.4	—	64.5	—	
Kanorado city	139	7.2	2.9	.7	.7	—	33	9.1	9.1	9.1	40.0	63.6	—	62.3	—	
Union township	18	—	—	—	—	—	5	—	—	—	—	100.0	—	100.0	—	
Voltaire township	134	14.2	9.7	7.5	—	7.5	40	—	—	—	31.6	73.0	—	67.2	—	
Washington township	78	7.7	—	—	—	—	43	16.3	16.3	—	100.0	91.7	—	92.3	—	
Smith County	2 644	7.3	2.6	3.6	1.3	3.4	1 283	14.6	12.0	7.6	50.0	82.3	31.4	80.6	—	
Banner township	21	—	—	—	—	—	4	100.0	—	100.0	—	61.9	—	61.9	—	
Beaver township	64	7.8	7.8	7.8	7.8	7.8	7	—	—	—	—	91.5	—	91.5	—	
Blaine township	54	31.5	—	16.7	—	16.7	—	—	—	—	100.0	83.8	—	88.9	—	
Cedar township	305	7.5	3.0	2.6	2.0	2.0	186	12.4	10.8	8.1	60.9	84.8	—	84.6	—	
Kensington city	236	6.4	3.8	3.4	2.5	2.5	164	10.4	10.4	5.5	40.0	87.3	—	86.5	—	
Center township	1 115	6.3	1.7	3.4	.7	3.0	601	15.3	12.6	7.5	55.7	84.4	62.5	82.7	—	
Smith Center city	983	5.8	1.6	2.2	.5	1.8	571	16.1	13.3	7.9	56.1	85.1	100.0	83.3	—	
Cora township	30	20.0	20.0	36.7	20.0	36.7	13	38.5	38.5	38.5	—	66.7	—	66.7	—	
Crystal Plains township	55	—	—	—	—	—	7	—	—	—	—	27.3	—	27.3	—	
Dor township	50	4.0	—	—	—	—	14	—	—	—	—	83.3	—	80.0	—	
Garfield township	22	—	—	—	—	—	12	—	—	—	—	100.0	100.0	—	100.0	—
German township	22	22.7	—	—	—	—	—	—	—	—	—	100.0	100.0	—	100.0	—
Harlan township	63	—	—	—	—	—	21	14.3	—	14.3	—	96.8	—	96.8	—	
Harvey township	36	13.9	13.9	—	—	—	31	—	—	—	—	93.5	—	80.6	—	
Cedar city	2	—	—	—	—	—	13	—	—	—	—	100.0	—	100.0	—	
Houston township	138	11.6	8.0	7.2	.7	7.2	71	4.2	4.2	4.2	31.3	74.6	—	70.1	—	
Gaylor city	111	14.4	9.9	9.0	.9	9.0	54	5.6	5.6	5.6	31.3	80.0	—	73.6	—	
Lane township	99	—	—	—	—	—	45	6.7	6.7	—	—	85.9	—	85.9	—	
Athol city	50	—	—	—	—	—	25	12.0	12.0	—	—	80.0	—	80.0	—	
Lincoln township	59	—	—	—	—	—	19	31.6	31.6	—	—	72.9	—	72.9	—	
Logan township	22	—	—	—	—	—	6	—	—	—	—	31.8	—	31.8	—	
Martin township	43	11.6	—	—	—	—	5	—	—	—	—	100.0	—	88.4	—	
Oak township	205	15.6	7.3	3.9	1.5	3.9	177	22.0	18.1	9.6	31.3	81.5	—	74.8	—	
Lebanon city	164	14.0	9.1	4.9	1.8	4.9	146	19.9	19.9	6.8	34.8	84.4	—	78.9	—	
Pawnee township	46	—	—	13.0	13.0	13.0	—	—	—	—	—	84.8	100.0	82.5	—	
Pleasant township	9	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0	—	
Swan township	30	—	—	—	—	—	10	—	—	—	—	100.0	—	100.0	—	
Valley township	44	—	—	—	—	—	19	15.8	15.8	—	—	77.3	—	77.3	—	
Washington township	29	20.7	—	—	—	—	10	—	—	—	—	100.0	100.0	—	100.0	—
Webster township	34	—	—	—	—	—	19	31.6	31.6	31.6	—	50.0	—	50.0	—	
White Rock township	49	—	—	—	—	—	6	—	—	—	—	83.7	—	83.7	—	
Stafford County	2 792	7.0	3.2	13.2	1.0	12.7	1 144	19.4	11.0	15.9	37.2	80.2	35.7	77.6	—	
Albano township	—	—	—	—	—	—	24	—	—	—	—	—	—	—	—	
Byron township	58	—	—	41.4	—	41.4	7	100.0	—	100.0	—	79.3	—	79.3	—	
Clear Creek township	—	—	—	—	—	—	8	—	—	—	—	—	—	—	—	
Cleveland township	37	—	—	—	—	—	24	—	—	—	—	75.7	—	75.7	—	
Douglas township	73	8.2	4.1	—	—	—	21	14.3	14.3	—	50.0	76.1	—	74.0	—	
Radium city (pt.)	9	—	—	—	—	—	2	—	—	—	—	100.0	—	100.0	—	
East Cooper township	85	—	—	—	—	—	—	—	—	—	—	71.8	—	71.8	—	
Fairview township	69	—	—	11.6	—	11.6	21	—	—	—	—	84.1	—	84.1	—	
Farmington township	247	9.3	2.0	.8	.8	—	147	13.6	13.6	7.5	78.3	83.9	100.0	83.3	—	
Macksville city	227	10.1	2.2	.9	.9	—	113	10.6	10.6	4.4	78.3	85.8	100.0	84.9	—	
Hayes township	119	10.1	5.0	56.3	2.5	56.3	56	80.4	23.2	80.4	33.3	83.2	—	80.2	—	
Hudson city	100	10.0	6.0	59.0	3.0	59.0	31	64.5	16.1	64.5	40.0	80.0	—	78.4	—	
Lincoln township	112	4.5	—	—	—	—	17	11.8	11.8	11.8	100.0	86.0	—	86.6	—	
Radium city (pt.)	10	—	—	—	—	—	2	—	—	—	—	80.0	—	80.0	—	
North Seward township	164	12.2	5.5	46.3	4.3	44.5	13	69.2	—	69.2	10.0	76.4	57.1	68.8	—	
Seward city	34	11.8	—	67.6	5.9	67.6	5	100.0	—	100.0	50.0	73.3	100.0	68.8	—	
Ohio township	243	5.8	4.9	4.5	—	4.5	82	15.9	15.9	9.8	—	80.8	—	76.1	—	
St. John city (pt.)	187	6.4	5.3	5.9	—	5.9	78	16.7	16.7	10.3	—	80.0	—	74.9	—	
Putnam township	18	—	—	—	—	—	—	—	—	—	—	50.0	—	50.0	—	
Richland township	82	—	—	—	—	—	7	—	—	—	—	85.4	—	85.4	—	
Rose Valley township	83	—	—	6.0	—	6.0	—	—	—	—	—	77.1	—	77.1	—	
St. John township	559	3.0	1.4	4.1	1.3	3.6	236	9.3	8.1	6.4	35.3	76.9	28.6	76.3	—	
St. John city (pt.)	502	3.0	1.6	4.6	1.4	4.0	216	9.3	7.9	6.0	26.7	76.2	28.6	75.4	—	
South Seward township	51	3.9	3.9	27.5	—	27.5	9	100.0	22.2	100.0	—	81.6	—	78.4	—	
Stafford township	650	13.5	5.5	12.2	1.4	11.2	432	19.4	11.1	15.7	39.8	79.9	22.2	75.2	—	
Stafford city	608	14.1	5.9	10.7	1.5	9.7	405	18.3	10.4	14.6	40.7	79.3	22.2	74.6	—	
Union township	29	—	—	—	—	—	10	60.0	60.0	60.0						

**Table 7. Disability Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
	Total	Percent with a work disability		Percent with a mobility or self-care limitation			Total	Percent with a mobility or self-care limitation			A work disability	No work disability	A mobility limitation	No mobility limitation		
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation						
Stevens County—Con.																
Harmony township	108	—	—	—	—	—	8	50.0	50.0	—	—	72.2	—	72.2	—	72.2
Moscow township	432	8.6	3.0	—	—	—	38	23.7	23.7	15.8	59.5	76.2	—	74.8	—	74.8
Moscow city	150	15.3	6.7	—	—	—	13	23.1	23.1	—	47.8	81.1	—	76.0	—	76.0
Voorhees township	62	—	—	—	—	—	29	—	—	—	—	74.2	—	74.2	—	74.2
West Center township	82	—	—	—	—	—	33	—	—	—	—	75.6	—	75.6	—	75.6
Sumner County	14 720	8.0	3.8	3.0	1.6	2.0	3 995	18.0	14.3	11.3	45.2	80.8	17.4	79.0		
Avon township	151	—	—	7.9	—	7.9	27	—	—	—	—	78.8	—	78.8		
Belle Plaine township	2 013	8.1	3.0	3.0	1.4	2.1	428	12.4	8.2	9.6	43.9	83.3	—	81.3		
Belle Plaine city	932	9.4	3.6	3.1	1.1	2.3	239	14.2	10.9	9.2	54.5	79.5	—	78.0		
Bluff township	66	7.6	—	—	—	—	10	—	—	—	100.0	68.9	—	71.2		
Caldwell city	605	9.3	6.1	3.8	3.8	1.3	407	20.9	17.2	14.7	28.6	78.7	13.0	76.5		
Caldwell township	106	11.3	—	—	—	—	30	13.3	—	13.3	100.0	72.3	—	75.5		
Chikaskia township	42	—	—	—	—	—	—	—	—	—	—	61.9	—	61.9		
Conway township	760	6.4	3.8	3.6	1.6	2.4	180	10.0	5.6	7.8	40.8	76.8	41.7	75.0		
Conway Springs city (pt.)	518	8.9	5.6	3.3	1.7	2.1	150	12.0	6.7	9.3	37.0	73.2	22.2	76.4		
Creek township	114	6.1	—	—	—	—	19	47.4	47.4	—	100.0	83.2	—	84.2		
Dixon township	393	8.4	4.6	3.6	1.5	2.5	220	18.2	15.5	8.2	39.4	73.9	—	72.1		
Argonia city	277	11.9	6.5	5.1	2.2	3.6	165	24.2	20.6	10.9	39.4	75.8	—	73.1		
Downs township	115	7.8	—	—	—	—	52	—	—	—	—	100.0	—	92.2		
Eden township	246	8.1	5.3	2.4	2.4	—	—	—	—	—	35.0	80.5	—	78.8		
Falls township	120	3.3	—	—	—	—	5	—	—	—	100.0	80.2	—	80.8		
Gore township	1 375	5.6	1.9	4.0	1.5	3.1	235	14.5	12.3	6.8	66.2	82.0	66.7	81.4		
Mulvane city (pt.)	674	6.8	2.1	3.3	1.2	3.3	140	24.3	20.7	11.4	69.6	80.3	100.0	79.3		
Green township	31	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0		
Guelph township	100	6.0	6.0	—	—	—	28	17.9	17.9	17.9	—	93.6	—	88.0		
Harmon township	188	—	—	7.4	—	7.4	8	100.0	100.0	—	—	78.2	—	78.2		
Illinois township	58	—	—	—	—	—	7	—	—	—	—	100.0	—	100.0		
Jackson township	105	—	—	—	—	—	21	100.0	100.0	57.1	—	62.9	—	62.9		
London township	457	5.9	2.8	1.3	1.3	1.3	113	—	—	—	29.6	70.7	—	69.2		
Morris township	62	11.3	11.3	11.3	11.3	11.3	—	—	—	—	—	50.9	—	50.9		
Osborne township	234	4.3	3.0	.9	.9	—	31	22.6	16.1	6.5	30.0	86.6	—	84.9		
Mayfield city	64	7.8	3.1	3.1	3.1	—	21	33.3	23.8	9.5	60.0	79.7	—	80.6		
Oxford township	762	11.4	5.6	2.8	1.4	1.6	204	12.3	4.9	9.8	44.8	81.5	—	78.4		
Oxford city	634	10.1	4.6	2.8	1.7	1.4	175	14.3	5.7	11.4	46.9	81.6	—	79.5		
Palestine township	158	12.7	—	3.2	—	3.2	8	—	—	—	100.0	84.1	—	86.1		
Ryan township	132	14.4	5.3	5.3	5.3	5.3	15	73.3	73.3	13.3	52.6	81.4	100.0	76.0		
Milan city	77	14.3	9.1	—	—	—	7	42.9	42.9	28.6	18.2	77.3	—	68.8		
Seventy-Six township	151	9.9	—	—	—	—	33	15.2	15.2	—	100.0	76.5	—	78.8		
South Haven township	435	8.5	3.4	5.3	1.1	4.6	94	25.5	22.3	9.6	48.6	85.2	—	83.0		
Hunnewell city	48	16.7	12.5	18.8	6.3	12.5	17	52.9	35.3	35.3	—	92.5	—	82.2		
South Haven city	227	12.8	4.0	6.2	.9	6.2	77	19.5	19.5	3.9	62.1	75.8	—	74.7		
Springdale township	379	9.5	7.1	2.4	1.1	1.8	67	14.9	9.0	14.9	25.0	77.3	50.0	72.5		
Conway Springs city (pt.)	202	7.4	3.0	4.5	2.0	3.5	36	11.1	—	11.1	60.0	84.5	50.0	83.3		
Summer township	106	22.6	22.6	5.7	—	5.7	18	—	—	—	—	74.4	—	57.5		
Valverde township	103	—	—	—	—	—	14	50.0	50.0	50.0	—	74.8	—	74.8		
Walton township	259	10.8	4.2	4.2	4.2	.8	116	18.1	16.4	18.1	60.7	76.2	63.6	75.0		
Geuda Springs city (pt.)	105	14.3	10.5	3.8	3.8	1.9	35	17.1	11.4	17.1	26.7	76.7	—	72.3		
Wellington city	4 689	8.4	4.3	2.9	1.9	1.6	1 536	21.1	16.6	13.6	44.7	82.2	4.4	80.5		
Wellington township	205	14.1	9.8	—	—	—	69	14.5	14.5	—	31.0	83.5	—	76.1		
Thomas County	4 897	5.3	3.0	1.2	.8	.7	1 140	8.9	7.2	5.4	31.8	81.8	—	79.7		
Barrett township	55	—	—	—	—	—	31	—	—	—	—	65.5	—	65.5		
Colby city	3 274	5.7	3.6	1.3	.7	.8	723	5.5	5.5	3.7	26.7	84.1	—	81.4		
East Hale township	94	8.5	6.4	6.4	6.4	—	4	50.0	50.0	—	25.0	84.9	—	85.2		
Kingery township	64	25.0	—	—	—	—	—	—	—	—	50.0	85.4	—	76.6		
Lacey township	96	—	—	—	—	—	14	—	—	—	—	76.0	—	76.0		
Gem city	65	—	—	—	—	—	6	—	—	—	—	73.8	—	73.8		
Menlo township	72	2.8	—	—	—	—	17	11.8	11.8	—	100.0	61.4	—	62.5		
Menlo city	43	—	—	—	—	—	8	25.0	25.0	—	—	65.1	—	65.1		
Morgan township	448	2.5	1.3	1.3	1.3	1.3	108	27.8	20.4	20.4	45.5	86.5	—	86.7		
North Randall township	53	—	—	—	—	—	3	—	—	—	—	47.2	—	47.2		
Rovohl township	112	4.5	—	—	—	—	14	50.0	—	50.0	100.0	65.4	—	67.0		
Smith township	123	13.8	6.5	—	—	—	81	16.0	11.1	4.9	41.2	76.4	—	71.5		
Rexford city	82	15.9	7.3	—	—	—	65	20.0	13.8	6.2	38.5	69.6	—	64.6		
South Randall township	153	5.2	3.9	1.3	1.3	1.3	30	10.0	10.0	—	25.0	73.8	—	72.2		
Oakley city (pt.)	49	16.3	12.2	4.1	4.1	4.1	—	—	—	—	25.0	82.9	—	76.6		
Summers township	134	—	—	—	—	—	25	—	—	—	—	70.9	—	70.9		
Wendell township	29	—	—	—	—	—	17	—	—	—	—	89.7	—	89.7		
West Hale township	190	3.7	1.6	—	—	—	73	5.5	5.5	2.7	28.6	80.3	—	78.4		
Brewster city	149	4.0	2.0	—	—	—	60	6.7	6.7	3.3	16.7	79.7	—	77.2		
Trego County	1 931	6.1	3.1	2.2	1.7	1.2	789	8.1	5.7	6.8	33.3	84.0	6.1	82.2		
Collyer township	240	4.2	2.5	2.5	1.7	1.7	61	36.1	13.1	36.1	40.0	79.6	—	79.2		
Collyer city	62	9.7	6.5	6.5	3.2	6.5	31	64.5	25.8	64.5	33.3	78.6	—	76.7		
Franklin township	32	—	—	—	—	—	33	—	—	—	—	71.9	—	71.9		
Glencoe township	50	16.0	—	16.0	16.0	—	17	—	—	—	—	54.8	—	54.8		
Ogallala township	187	—	—	—	—	—	25	—	—	—	—	85.6	—	85.6		
Riverside township	82	—	—	—	—	—	28	—	—	—	—	76.8	—	76.8		
WaKeeney township	1 282	7.7	4.2	2.3	1.6	1.6	610	6.9	6.1	5.2	35.4	85.6	9.5	83.0		
WaKeeney city	1 030	8.5	4.9	2.2	1.7	1.7	571	7.0	6.1	5.3	31.8	84.5	11.8	81.1		
Wilcox township	58	—	—	—</td												

Table 7. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—				
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation									
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation		
Wabaunsee County—Con.																	
Rock Creek township	57	19.3	—	—	—	—	46	28.3	28.3	—	54.5	71.7	—	68.4			
Wabaunsee township	314	3.5	—	5.1	1.3	5.1	50	24.0	12.0	12.0	100.0	82.8	100.0	83.2			
Washington township	54	7.4	—	7.4	—	7.4	10	—	—	—	100.0	100.0	—	100.0			
Wilmington township	404	14.4	7.4	3.2	1.7	2.5	114	14.0	14.0	4.4	43.1	82.7	—	78.3			
Eskridge city	277	12.3	8.3	4.7	2.5	3.6	88	14.8	14.8	5.7	23.5	83.1	—	77.8			
Wallace County	1 041	4.7	2.3	1.9	1.4	1.4	276	3.3	3.3	2.5	34.7	77.4	53.3	75.7			
Harrison township	40	—	—	—	—	—	13	—	—	—	—	57.5	—	57.5			
Sharon Springs township	690	4.9	2.5	1.0	1.0	1.0	176	4.0	4.0	2.8	32.4	79.7	28.6	77.9			
Sharon Springs city	489	5.1	3.5	1.4	1.4	1.4	154	4.5	4.5	3.2	20.0	79.1	28.6	76.8			
Wallace township	91	8.8	5.5	5.5	5.5	—	32	—	—	—	37.5	78.3	60.0	75.6			
Wallace city	29	17.2	6.9	10.3	10.3	—	17	—	—	—	60.0	79.2	100.0	73.1			
Weskan township	220	3.2	.9	3.6	1.4	3.6	55	3.6	3.6	3.6	42.9	73.7	100.0	72.4			
Washington County	3 669	9.2	3.0	4.4	2.3	3.1	1 715	16.4	11.7	10.8	57.9	82.0	45.9	80.6			
Barnes township	129	—	—	—	—	—	90	8.9	8.9	6.7	—	89.1	—	89.1			
Barnes city	74	—	—	—	—	—	61	13.1	13.1	9.8	—	83.8	—	83.8			
Brantford township	56	—	—	—	—	—	—	—	—	—	—	82.1	—	82.1			
Charleston township	63	7.9	7.9	7.9	7.9	—	41	—	—	—	—	91.4	—	91.4			
Clifton township	231	10.4	3.0	4.8	1.3	4.8	120	15.8	12.5	14.2	70.8	78.7	—	78.9			
Clifton city (pt.)	156	8.3	3.2	1.9	1.9	1.9	108	17.6	13.9	15.7	61.5	76.9	—	77.1			
Vining city (pt.)	16	43.8	12.5	—	—	—	2	—	—	—	71.4	44.4	—	56.3			
Coleman township	68	19.1	—	5.9	—	5.9	5	—	—	—	76.9	65.5	—	67.6			
Farmington township	102	—	—	—	—	—	26	—	—	—	—	69.6	—	69.6			
Franklin township	95	9.5	—	—	—	—	56	3.6	3.6	3.6	100.0	62.8	—	66.3			
Hollenberg city	5	—	—	—	—	—	12	—	—	—	—	100.0	—	100.0			
Grant township	13	—	—	—	—	—	5	—	—	—	—	38.5	—	38.5			
Greenleaf township	232	18.5	.9	5.2	4.3	3.9	151	9.9	7.9	7.3	81.4	87.8	100.0	86.0			
Greenleaf city	159	23.3	1.3	7.5	6.3	5.7	121	7.4	5.0	5.8	91.9	85.2	100.0	85.9			
Haddam township	189	12.2	7.4	6.3	5.3	2.6	54	18.5	11.1	18.5	30.4	73.5	—	72.1			
Haddam city	103	17.5	8.7	6.8	4.9	4.9	54	18.5	11.1	18.5	38.9	77.6	—	74.5			
Hanover township	437	8.9	4.6	4.6	1.8	4.3	266	28.2	23.7	14.3	33.3	80.2	37.5	76.7			
Hanover city	291	12.7	6.2	6.2	2.1	5.8	245	28.6	25.7	13.5	35.1	77.6	50.0	72.6			
Highland township	24	—	—	25.0	—	25.0	—	—	—	—	—	50.0	—	50.0			
Independence township	123	—	—	—	—	—	40	—	—	—	—	82.1	—	82.1			
Kimes township	75	—	—	—	—	—	8	—	—	—	—	49.3	—	49.3			
Lincoln township	44	18.2	—	18.2	—	18.2	46	—	—	—	100.0	100.0	—	100.0			
Linn township	339	9.4	3.8	6.8	5.6	2.9	163	22.7	14.1	17.2	59.4	91.2	52.6	90.3			
Linn city	215	6.0	2.8	4.7	2.8	4.7	116	21.6	15.5	13.8	53.8	91.1	66.7	89.5			
Little Blue township	42	—	—	—	—	—	33	—	—	—	—	66.7	—	66.7			
Logan township	92	6.5	—	3.3	—	3.3	—	—	—	—	100.0	81.4	—	82.6			
Lowe township	50	14.0	—	10.0	10.0	—	63	19.0	11.1	15.9	42.9	74.4	100.0	66.7			
Mill Creek township	181	25.4	1.7	3.9	3.9	—	—	19.0	11.1	15.9	76.1	87.4	100.0	83.9			
Morrowville city	95	16.8	3.2	—	—	—	55	21.8	12.7	18.2	81.3	86.1	—	85.3			
Sheridan township	51	7.8	—	7.8	7.8	—	2	—	—	—	100.0	100.0	100.0	100.0			
Sherman township	123	1.6	1.6	6.5	—	6.5	78	20.5	5.1	15.4	—	86.0	—	84.6			
Palmer city	41	4.9	4.9	—	—	—	55	29.1	7.3	21.8	—	79.5	—	75.6			
Strawberry township	82	—	—	—	—	—	33	—	—	—	—	87.8	—	87.8			
Union township	72	8.3	5.6	2.8	1.4	2.8	21	28.6	—	28.6	16.7	89.4	—	84.5			
Mahaska city	41	12.2	7.3	2.4	2.4	2.4	16	6.3	—	6.3	20.0	83.3	—	77.5			
Washington city	636	9.3	6.1	5.2	2.0	4.4	373	22.0	16.1	12.1	28.8	87.2	—	83.5			
Washington township	120	9.2	—	—	—	—	41	—	—	—	100.0	76.1	—	78.3			
Wichita County	1 548	6.7	4.1	3.5	.8	3.5	373	9.9	8.8	3.5	28.2	77.0	—	74.3			
Leoti township	1 548	6.7	4.1	3.5	.8	3.5	373	9.9	8.8	3.5	28.2	77.0	—	74.3			
Leoti city	969	7.3	4.1	3.4	.6	3.4	274	10.6	9.1	4.0	35.2	81.5	—	78.6			
Wilson County	5 681	10.5	6.4	5.3	2.4	4.0	2 141	16.4	12.8	11.0	31.9	79.2	14.7	75.7			
Cedar township	391	10.7	4.1	5.9	3.8	2.0	141	9.2	9.2	3.5	35.7	76.8	—	75.3			
Altoona city	242	16.5	6.6	9.5	6.2	3.3	101	12.9	12.9	5.0	32.5	71.3	—	69.2			
Center township	335	11.0	6.6	3.3	2.1	3.3	137	21.2	17.5	13.1	16.2	87.9	—	81.7			
Chetopa township	103	16.5	—	—	—	—	39	12.8	12.8	12.8	100.0	77.9	—	81.6			
Clifton township	253	18.2	9.9	7.5	3.2	6.7	107	14.0	13.1	10.3	41.3	67.6	12.5	64.5			
Buffalo city	174	20.7	14.4	6.9	4.6	5.7	48	31.3	29.2	22.9	25.0	65.9	12.5	59.6			
Colfax township	224	10.7	8.0	8.0	8.0	5.4	106	21.7	10.4	21.7	25.0	66.0	—	67.0			
Duck Creek township	46	19.6	—	—	—	—	6	—	—	—	—	37.8	—	30.4			
Fall River township	326	5.5	4.6	6.1	.9	5.2	29	13.8	6.9	6.9	16.7	78.6	—	75.9			
New Albany city	28	42.9	32.1	10.7	10.7	—	21	9.5	—	9.5	25.0	56.3	—	48.0			
Fredonia city	1 385	4.9	3.2	3.8	.4	3.3	638	19.7	15.7	13.6	35.3	83.8	—	81.8			
Guilford township	78	5.1	—	—	—	—	27	51.9	18.5	15.9	100.0	73.0	—	74.4			
Benedict city	9	—	—	—	—	—	3	100.0	100.0	100.0	—	44.4	—	44.4			
Neodesha city	1 461	13.3	10.3	8.1	3.8	5.9	593	13.8	12.6	7.8	20.0	78.0	12.5	72.5			
Neodesha township	418	13.6	6.2	6.7	5.5	4.3	72	—	—	—	54.4	78.7	52.2	76.7			
Newark township	125	4.8	4.8	—	—	—	44	—	—	—	—	88.2	—	84.0			
Pleasant Valley township	100	15.0	7.0	—	—	—	44	34.1	34.1	15.9	53.3	88.2	—	83.0			
Prairie township	75	21.3	—	—	—	—	29	27.6	—	27.6	56.3	100.0	—	90.7			
Talleyrand township	139	20.1	15.1	5.8	—	5.8	38	18.4	—	18.4	25.0	68.5	—	59.7			
Verdigris township	191	6.8	5.8	1.0	—	1.0	83	13.3	13.3	2.4	15.4	71.9	—	68.1			
Coyville city	27	18.5	11.1	7.4	—	7.4	24	8.3	8.3	8.3	40.0	72.7	—	66.7			
Webster township	31	—	—	—	—	—	8	—	—	—	100.0	—	100.0	—	100.0		
Woodson County	2 054	10.5	6.6	6.1	3.4	3.7	996	13.7	11.0	5.5	31.9	75.6	13.0	73.0			
Center township	445	4.5	.4	—	—	—	140	—	—	—	8						

**Table 8. Disability Status: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—				
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation				A work disability			No work disability	A mobility limitation	No mobility limitation
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation		A work disability	No work disability	A mobility limitation			
The State -----	1 495 362	7.2	3.2	3.4	1.6	2.6	318 327	17.2	13.2	9.9	46.7	81.5	25.8	79.8			
<b>COUNTY</b>																	
Allen County -----	8 274	9.2	4.2	3.5	2.3	2.2	2 531	17.9	12.8	12.0	43.7	81.2	26.2	79.0			
Anderson County -----	4 211	10.6	5.5	4.6	2.3	3.3	1 604	14.3	11.5	7.4	34.8	83.6	9.2	80.1			
Atchison County -----	9 711	8.6	4.7	4.2	2.2	3.1	2 723	21.2	17.9	12.2	36.8	80.4	16.9	78.0			
Barber County -----	3 205	8.7	2.9	4.5	3.1	3.8	1 164	12.7	11.4	8.0	63.2	80.0	80.6	78.5			
Barton County -----	17 151	7.1	2.8	3.0	1.0	2.5	4 590	15.6	12.0	8.1	53.3	81.7	33.0	80.1			
Bourbon County -----	8 408	9.0	5.0	5.1	2.5	3.9	2 821	18.9	15.1	11.2	35.7	77.6	18.8	75.2			
Brown County -----	5 883	8.6	5.2	4.6	2.4	3.0	2 170	12.8	10.6	7.7	32.7	81.6	30.0	78.6			
Butler County -----	30 472	7.2	2.8	2.8	1.4	2.0	6 209	19.3	14.2	10.9	52.3	80.8	29.5	79.4			
Chase County -----	1 624	7.5	2.3	2.3	1.4	1.2	639	17.5	14.9	7.8	58.2	76.4	22.7	75.7			
Chautauqua County -----	2 245	12.0	6.6	4.1	2.4	2.4	1 082	18.2	13.8	11.9	32.6	73.9	3.7	70.5			
Cherokee County -----	12 604	11.5	7.1	5.1	2.8	3.6	3 513	21.6	16.1	13.3	30.3	78.4	16.0	74.4			
Cheyenne County -----	1 742	6.5	3.4	.9	.7	.4	757	9.9	9.6	5.2	42.1	77.8	46.2	75.7			
Clark County -----	1 285	7.5	3.4	2.4	1.1	1.8	528	17.2	13.1	8.9	49.0	86.4	35.7	84.1			
Clay County -----	4 789	7.6	3.8	3.5	2.2	1.9	1 871	17.9	9.8	13.5	34.5	80.9	26.2	78.6			
Cloud County -----	5 952	6.7	3.4	3.6	1.6	2.6	2 401	13.8	10.7	8.0	45.7	82.5	15.5	81.1			
Coffey County -----	4 693	7.0	3.4	3.2	1.4	2.2	1 518	18.4	11.1	15.1	42.4	84.2	26.9	82.1			
Comanche County -----	1 182	8.2	3.0	2.4	1.8	2.2	535	9.7	9.3	4.7	54.6	85.0	47.6	83.1			
Cowley County -----	21 335	9.5	4.0	3.5	1.7	2.7	5 552	17.1	13.7	10.8	50.6	80.9	26.4	78.9			
Crawford County -----	20 850	8.5	4.7	3.3	2.0	2.5	6 512	19.3	14.7	11.8	33.3	78.0	18.1	75.4			
Decatur County -----	2 079	9.3	4.1	6.3	1.9	5.3	842	20.2	13.4	11.4	55.4	86.7	43.6	84.6			
Dickinson County -----	10 481	7.6	3.9	2.8	1.1	2.3	3 430	12.7	9.2	8.2	43.7	82.4	8.4	80.3			
Doniphan County -----	4 747	9.2	5.0	4.0	2.0	2.7	1 408	22.9	17.3	14.0	34.5	77.8	9.5	75.1			
Douglas County -----	59 688	5.4	1.8	1.9	.9	1.4	6 176	14.3	11.2	8.7	54.2	72.0	33.9	71.4			
Edwards County -----	2 018	6.4	2.7	1.4	.9	.8	817	11.0	9.3	5.5	54.3	81.7	33.3	80.4			
Elk County -----	1 690	15.2	8.0	5.0	4.4	3.6	905	19.7	13.3	14.5	38.9	80.9	6.8	77.6			
Ellis County -----	16 310	5.9	2.8	2.5	1.2	1.7	3 186	19.1	11.3	13.5	43.4	83.6	14.6	82.0			
Ellsworth County -----	3 224	8.2	4.3	1.7	1.4	1.4	1 335	8.9	7.9	4.3	40.5	83.1	6.5	80.6			
Finney County -----	20 135	6.2	2.2	3.0	1.2	2.3	2 275	15.2	11.1	8.2	55.3	83.5	41.3	82.3			
Ford County -----	16 570	7.6	2.8	2.5	1.2	1.8	3 145	13.5	10.8	6.1	54.1	83.1	29.2	81.5			
Franklin County -----	12 867	7.5	2.8	2.8	1.5	1.8	3 212	21.5	16.8	10.9	55.6	81.5	41.1	80.1			
Geary County -----	14 734	10.5	4.5	8.4	2.5	7.2	2 170	17.7	12.8	10.0	43.1	74.5	23.3	72.5			
Gove County -----	1 797	5.2	1.8	.7	.6	.6	610	9.7	9.0	3.0	56.4	74.1	30.8	73.5			
Graham County -----	1 994	9.5	5.2	4.1	2.7	3.0	671	12.8	9.1	7.3	36.8	81.3	17.0	78.7			
Grant County -----	4 360	6.5	2.1	1.1	.5	.6	558	26.9	26.9	12.7	62.9	81.7	31.8	80.7			
Gray County -----	3 092	6.4	2.8	1.8	1.6	.8	662	9.4	9.1	4.1	52.3	79.8	26.5	78.8			
Greeley County -----	996	5.3	2.3	.9	.5	.6	248	10.9	6.5	7.3	45.3	81.9	—	80.3			
Greenwood County -----	4 230	12.5	7.0	4.0	2.9	2.7	1 849	20.3	13.5	12.9	34.9	78.5	21.8	74.6			
Hamilton County -----	1 354	6.4	2.4	1.7	1.3	.7	429	11.0	9.6	7.2	58.1	82.7	52.9	81.5			
Harper County -----	3 821	8.3	4.1	1.6	1.6	.9	1 509	16.8	15.4	7.8	39.8	81.6	11.7	79.1			
Harvey County -----	18 402	6.8	2.7	2.1	.9	1.7	4 543	14.9	11.2	9.5	46.1	83.1	25.3	81.1			
Haskell County -----	2 350	5.4	1.7	.3	.3	.3	372	8.1	7.5	2.4	64.3	79.7	—	79.1			
Hodgeman County -----	1 206	6.7	3.1	12.9	1.7	12.3	380	21.6	8.4	18.7	40.7	70.8	60.0	68.9			
Jackson County -----	6 639	8.4	4.0	2.5	1.4	1.8	1 751	19.3	14.4	11.7	43.3	80.9	2.2	78.8			
Jefferson County -----	9 361	6.8	3.7	2.6	1.5	1.7	2 194	19.3	17.6	7.2	39.6	82.9	15.0	81.0			
Jewell County -----	2 294	7.9	3.1	1.6	1.2	1.2	1 030	10.7	7.8	5.0	58.0	81.4	23.8	80.1			
Johnson County -----	235 318	4.0	1.3	1.9	.8	1.4	31 606	15.0	11.6	7.7	57.5	84.7	38.3	83.9			
Kearny County -----	2 309	6.4	1.5	1.5	1.3	.3	425	8.5	8.5	3.3	58.8	80.8	77.4	79.4			
Kingman County -----	4 591	7.2	4.2	2.3	1.6	1.2	1 555	10.4	9.1	6.0	25.6	81.0	—	78.2			
Kiowa County -----	1 969	7.7	2.9	1.1	1.1	.7	733	9.7	9.3	5.5	44.4	81.7	27.3	79.5			
Labette County -----	13 380	9.4	5.0	4.5	2.4	3.0	3 943	17.4	12.4	11.1	38.4	83.5	19.1	80.8			
Lane County -----	1 275	7.3	2.7	2.0	1.7	1.4	452	7.3	7.1	3.8	49.5	80.2	59.1	78.3			
Leavenworth County -----	31 807	7.5	3.2	2.5	1.4	1.6	5 457	20.2	15.0	12.1	45.8	78.5	23.1	76.9			
Lincoln County -----	1 898	8.3	3.2	1.5	1.2	.8	875	15.2	13.9	8.1	49.7	85.9	—	83.9			
Linn County -----	4 536	11.3	5.5	3.8	1.8	2.8	1 638	15.9	11.3	9.6	34.9	72.3	18.8	69.0			
Logan County -----	1 724	5.6	3.0	.6	.6	.3	559	12.0	11.1	5.9	41.2	82.9	20.0	80.9			
Lyon County -----	21 875	5.8	2.2	2.9	1.2	2.5	4 002	18.1	14.0	9.8	50.2	79.9	27.3	78.8			
McPherson County -----	16 019	5.4	2.2	2.2	.8	1.6	4 220	10.9	9.3	5.6	50.6	84.4	17.6	83.1			
Marion County -----	7 102	7.9	3.6	4.0	2.1	2.9	2 673	17.7	12.8	11.2	42.6	80.5	23.8	78.7			
Marshall County -----	6 169	8.8	3.7	4.5	2.6	3.2	2 438	18.7	14.5	10.2	43.6	80.4	40.4	78.2			
Meade County -----	2 389	6.3	1.5	1.1	.5	.9	723	6.9	6.5	3.6	66.7	82.4	25.0	81.7			
Miami County -----	13 936	7.4	3.0	3.2	1.7	2.2	2 991	21.7	16.1	12.4	48.8	81.6	23.0	80.2			
Mitchell County -----	3 886	6.9	3.1	1.5	1.2	1.0	1 434	10.0	8.4	5.4	48.5	83.1	11.1	81.5			
Montgomery County -----	22 308	9.0	4.9	3.9	1.7	3.0	7 026	17.9	14.8	9.6	35.3	79.4	10.8	76.5			
Morris County -----	3 373	8.0	3.9	3.1	1.3	2.5	1 277	15.9	12.1	7.7	43.9	80.5	8.9	78.5			
Morton County -----	2 047	6.6	4.2	1.5	1.2	.7	409	8.3	7.6	4.9	29.6	77.5	20.0	75.0			
Nemaha County -----	5 601	6.8	2.9	2.6	1.2	1.9	2 056	18.2	11.8	13.6	49.6	83.4	30.8	81.7			
Neosho County -----	9 701	9.9	4.4	3.2	1.9	2.2	2 980	18.7	14.3	11.1	47.2	81.6	18.2	79.4			
Ness County -----	2 171	6.1	2.4	.8	.4	.6	850	12.7	11.9	4.5	5						

Table 8. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
	Total	Percent with a work disability		Percent with a mobility or self-care limitation			Total	Percent with a mobility or self-care limitation			A work disability	No work disability	A mobility limitation	No mobility limitation		
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation						
COUNTY—Con.																
Sherman County -----	4 108	6.9	3.8	2.6	1.9	2.0	1 043	11.6	10.0	6.4	33.5	79.8	26.3	77.6		
Smith County -----	2 644	7.3	2.6	3.6	1.3	3.4	1 283	14.6	12.0	7.6	50.0	82.3	31.4	80.6		
Stafford County -----	2 792	7.0	3.2	13.2	1.0	12.7	1 144	19.4	11.0	15.9	37.2	80.2	35.7	77.6		
Stanton County -----	1 396	3.8	2.3	1.3	1.0	.7	229	8.3	8.3	3.5	35.8	76.4	7.1	75.5		
Stevens County -----	2 913	9.8	2.6	1.0	.3	.7	679	10.2	10.2	6.3	70.5	79.0	—	78.4		
Summer County -----	14 720	8.0	3.8	3.0	1.6	2.0	3 995	18.0	14.3	11.3	45.2	80.8	17.4	79.0		
Thomas County -----	4 897	5.3	3.0	1.2	.8	.7	1 140	8.9	7.2	5.4	31.8	81.8	—	79.7		
Trego County -----	1 931	6.1	3.1	2.2	1.7	1.2	789	8.1	5.7	6.8	33.3	84.0	6.1	82.2		
Wabaunsee County -----	3 765	8.2	3.5	3.6	2.1	2.2	1 077	19.9	15.6	8.7	44.8	83.1	20.3	81.2		
Wallace County -----	1 041	4.7	2.3	1.9	1.4	1.4	276	3.3	3.3	2.5	34.7	77.4	53.3	75.7		
Washington County -----	3 669	9.2	3.0	4.4	2.3	3.1	1 715	16.4	11.7	10.8	57.9	82.0	45.9	80.6		
Wichita County -----	1 548	6.7	4.1	3.5	.8	3.5	373	9.9	8.8	3.5	28.2	77.0	—	74.3		
Wilson County -----	5 681	10.5	6.4	5.3	2.4	4.0	2 141	16.4	12.8	11.0	31.9	79.2	14.7	75.7		
Woodson County -----	2 054	10.5	6.6	6.1	3.4	3.7	996	13.7	11.0	5.5	31.9	75.6	13.0	73.0		
Wyandotte County -----	98 760	9.5	4.9	6.3	2.7	5.1	19 944	23.7	19.3	14.3	39.7	79.7	27.3	77.2		
PLACE AND COUNTY SUBDIVISION																
Abbyville city, Reno County -----	80	6.3	5.0	5.0	5.0	—	27	—	—	—	20.0	65.3	—	65.8		
Abilene city, Dickinson County -----	3 419	8.2	3.3	2.9	1.1	2.3	1 230	11.5	11.5	5.3	54.3	85.4	—	83.8		
Admire city, Lyon County -----	86	9.3	—	3.5	3.5	3.5	31	19.4	19.4	12.9	100.0	76.9	100.0	78.3		
Agenda city, Republic County -----	33	9.1	—	—	—	—	37	8.1	8.1	—	100.0	73.3	—	75.8		
Agra city, Phillips County -----	185	8.1	3.2	4.3	2.2	4.3	56	12.5	8.9	3.6	46.7	71.2	—	70.7		
Albert city, Barton County -----	158	12.0	3.2	1.3	—	1.3	21	14.3	14.3	—	31.6	74.1	—	69.0		
Alden city, Rice County -----	101	12.9	10.9	4.0	4.0	—	32	6.3	6.3	—	15.4	59.1	—	55.7		
Alexander city, Rush County -----	42	4.8	4.8	4.8	4.8	4.8	17	—	—	—	—	92.5	—	92.5		
Allen city, Lyon County -----	118	5.1	3.4	.8	.8	.8	20	20.0	20.0	—	—	85.7	—	82.1		
Alma city, Wabaunsee County -----	407	7.1	2.9	.7	.5	.7	203	16.7	16.7	1.5	48.3	87.8	—	85.4		
Almena city, Norton County -----	183	11.5	2.2	47.5	—	47.5	162	50.0	12.3	47.5	71.4	70.4	—	70.5		
Altamont city, Labette County -----	580	8.6	4.8	3.4	2.8	1.4	185	14.6	14.6	5.4	38.0	84.3	18.8	82.1		
Alta Vista city, Wabaunsee County -----	248	8.5	5.6	5.2	5.2	2.0	120	25.8	22.5	12.5	33.3	84.6	23.1	83.4		
Alton city, Osborne County -----	46	6.5	—	4.3	4.3	—	30	20.0	20.0	13.3	100.0	90.7	100.0	90.9		
Altoona city, Wilson County -----	242	16.5	6.6	9.5	6.2	3.3	101	12.9	12.9	5.0	32.5	71.3	—	69.2		
Americus city, Lyon County -----	532	5.8	4.1	3.0	1.5	2.4	89	19.1	14.6	9.0	29.0	85.0	12.5	82.8		
Andale city, Sedgewick County -----	298	4.0	1.0	7.4	1.0	7.4	85	18.8	11.8	18.8	50.0	76.6	100.0	75.3		
Andover city, Butler County -----	2 622	5.0	2.1	2.1	.9	1.5	286	18.5	18.5	10.5	58.0	84.9	—	84.3		
Anthony city, Harper County -----	1 287	10.1	4.8	1.2	1.2	.5	611	20.0	18.2	7.7	39.2	87.6	—	83.6		
Arcadia city, Crawford County -----	179	13.4	7.8	2.2	2.2	1.7	86	18.6	9.3	11.6	4.2	79.4	25.0	70.3		
Argonia city, Sumner County -----	277	11.9	6.5	5.1	2.2	3.6	165	24.2	20.6	10.9	39.4	75.8	—	73.1		
Arkansas City, Cowley County -----	7 397	11.7	5.3	3.7	2.7	2.6	2 172	16.8	14.0	10.3	46.7	77.2	30.0	74.9		
Arlington city, Reno County -----	230	12.2	7.8	3.0	3.0	—	116	14.7	14.7	—	14.3	90.1	—	83.4		
Arma city, Crawford County -----	739	8.7	4.6	3.8	2.8	1.6	392	18.1	12.0	10.7	31.3	76.7	—	74.9		
Ashland city, Clark County -----	528	8.5	3.6	1.5	.6	.9	269	19.7	17.5	10.4	51.1	89.6	—	86.9		
Assaria city, Saline County -----	249	4.4	.8	—	—	—	40	5.0	5.0	—	81.8	88.2	—	88.0		
Atchison city, Atchison County -----	6 044	9.3	4.9	4.6	1.9	3.6	1 829	24.9	20.2	14.7	40.7	79.3	18.8	76.8		
Athol city, Smith County -----	50	—	—	—	—	—	25	12.0	12.0	—	—	80.0	—	80.0		
Atlanta city, Cowley County -----	125	6.4	4.0	2.4	2.4	—	64	15.6	15.6	9.4	—	84.6	—	81.1		
Attica city, Harper County -----	362	8.8	3.3	1.4	1.4	1.4	158	12.0	10.8	4.4	56.3	79.4	100.0	77.0		
Atwood city, Rawlins County -----	735	7.9	3.8	1.4	.5	1.1	322	4.3	3.7	1.9	48.3	82.1	—	79.9		
Auburn city, Shawnee County -----	555	6.1	2.9	2.5	.9	2.2	76	26.3	23.7	7.9	47.1	87.9	100.0	85.3		
Augusta city, Butler County -----	4 479	6.9	2.8	2.9	1.6	2.0	1 217	18.5	12.2	8.2	59.4	83.5	28.6	82.7		
Aurora city, Cloud County -----	50	8.0	—	—	—	—	21	14.3	14.3	—	100.0	80.4	—	82.0		
Axtell city, Marshall County -----	221	10.9	2.3	5.0	3.2	2.7	92	20.7	14.1	15.2	75.0	79.2	28.6	80.4		
Baldwin city, Douglas County -----	2 024	6.0	2.4	1.6	1.3	1.0	317	15.5	5.4	10.1	42.6	73.0	46.2	71.5		
Barnard city, Lincoln County -----	67	—	—	—	—	—	25	20.0	20.0	—	—	86.6	—	86.6		
Barnes city, Washington County -----	74	—	—	—	—	—	61	13.1	13.1	9.8	—	83.8	—	83.8		
Bartlett city, Labette County -----	65	9.2	6.2	—	—	—	12	16.7	16.7	—	33.3	84.7	—	80.0		
Basehor city, Leavenworth County -----	1 075	3.9	1.4	1.1	.7	.6	146	15.1	15.1	6.2	59.5	83.5	62.5	82.8		
Bassett city, Allen County -----	13	—	—	—	—	—	3	—	—	—	—	100.0	—	100.0		
Baxter Springs city, Cherokee County -----	2 499	12.8	8.0	3.5	2.4	2.4	775	24.3	15.7	14.1	29.8	79.0	27.1	73.8		
Bazine city, Ness County -----	201	11.4	4.5	2.5	—	2.5	92	15.2	15.2	10.9	52.2	80.9	—	77.6		
Beattie city, Marshall County -----	119	11.8	—	10.1	5.9	4.2	66	18.2	15.2	18.2	100.0	90.5	100.0	91.1		
Bel Aire city, Sedgewick County -----	2 407	2.8	.5	1.7	.4	1.3	249	17.3	11.2	6.0	70.6	85.5	85.1	85.1		
Belle Plaine city, Sumner County -----	932	9.4	3.6	3.1	1.1	2.3	239	14.2	10.9	9.2	54.5	79.5	—	78.0		
Belleville city, Republic County -----	1 083	7.5	4.5	4.1	.6	3.5	784	8.7	4.7	7.1	39.5	88.2	—	85.1		
Beloit city, Mitchell County -----	2 141	7.4	4.0	1.7	1.5	1.2	839	9.8	8.2	3.7	37.7	83.2	—	81.1		
Belpre city, Edwards County -----	68	4.4	4.4	—	—	—	27	22.2	22.2	22.2	—	78.5	—	75.0		
Bogue city, Pottawatomie County -----	130	5.4	2.3	5.4	5.4	—	29	13.8	13.8	6.9	57.1	79.7	57.1	79.7		
Benedict city, Wilson County -----	9	—	—	—	—	—	3	100.0	100.0	100.0	—	44.4	—	44.4		
Bennington city, Ottawa County -----	326	10.1	3.7	.9	.9	—	99	12.1	8.1	8.1	51.5	89.4	—	86.4		
Bentley city, Sedgewick County -----	220	5.0	.9	2.7	.9	1.8	42	21.4	14.3	11.9	36.4	81.3	—	79.8		
Benton city, Butler County -----	432	6.9	2.5	2.8	1.6	1.2	59	11.9	11.9	5.1	53.3	83.8	71.4	81.9		
Bern city, Nemaha County -----	78	7.7	2.6	—	—	—	60	5.0	5.0	6.7	94.4	—	92.3			
Beverly city, Lincoln County -----	76	10.5	5.3	2.6	2.6	2.6	34	5.9	5.9	5.9	50.0	85.3	—	83.8		
Bird City city, Cheyenne County -----	240	9.6	5.4	2.5	1.7	2.1	137	20.4	19.0	11.7	26.1	71.4	50.0	67.4		
Bison city, Rush County -----	147	8.8	4.8	6.1	6.1	—	45	8.9	8.9	4.4	30.8	76.9	—	77.5		
Blue Mound city, Linn County -----	142	12.0	8.5	2.8	2.8	1.4	68	22.1	19.1	19.1	29.4	72.8	—	69.6		
Bluff Rapids city, Marshall County -----	588	12.1	4.4	5.1	1.7	3.7	228	15.8	12.7	11.4	47.9	79.3	20.0	76.5		
Bluff City city, Harper County -----	45	26.7	2													

Table 8. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
	Total	Percent with a work disability		Percent with a mobility or self-care limitation			Total	Percent with a mobility or self-care limitation			A work disability	No work disability	A mobility limitation	No mobility limitation		
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation						
PLACE AND COUNTY SUBDIVISION— Con.																
Burlington city, Coffey County -----	1 500	7.4	1.9	4.3	1.5	2.9	466	27.0	17.2	23.4	69.4	88.4	63.6	87.3		
Burns city, Marion County -----	131	22.1	10.7	14.5	7.6	6.9	41	17.1	17.1	—	13.8	75.5	—	66.9		
Bur Oak city, Jewell County -----	157	10.2	4.5	—	—	—	76	3.9	3.9	3.9	56.3	80.1	—	77.7		
Burton city, Harvey County -----	520	8.8	4.6	4.6	2.5	3.3	125	14.4	14.4	5.6	39.1	84.0	15.4	81.7		
Bushong city, Lyon County -----	28	17.9	—	21.4	14.3	21.4	5	40.0	—	40.0	60.0	56.5	—	66.7		
Bushton city, Rice County -----	173	6.4	2.3	5.2	5.2	1.7	86	5.8	5.8	2.3	36.4	79.0	22.2	79.3		
Byers city, Pratt County -----	23	—	—	—	—	—	13	—	—	—	65.2	—	—	65.2		
Caldwell city, Sumner County -----	605	9.3	6.1	3.8	3.8	1.3	407	20.9	17.2	14.7	28.6	78.7	13.0	76.5		
Cambridge city, Cowley County -----	28	21.4	7.1	—	—	—	14	14.3	14.3	—	33.3	86.4	—	75.0		
Camp Forsyth CDP, Geary County -----	460	2.4	—	5.2	1.7	3.5	—	—	—	—	72.7	52.3	100.0	52.0		
Caney city, Montgomery County -----	1 114	12.4	7.9	4.7	2.7	2.5	416	23.6	18.3	13.5	36.2	82.1	13.3	78.1		
Canton city, McPherson County -----	405	8.6	3.0	—	—	—	128	12.5	10.9	9.4	57.1	87.0	—	84.4		
Carbondale city, Osage County -----	921	10.1	5.0	3.8	1.8	2.7	120	24.2	18.3	11.7	40.9	80.6	—	78.0		
Carlton city, Dickinson County -----	22	—	—	—	—	—	11	45.5	27.3	18.2	—	86.4	—	86.4		
Cassoday city, Butler County -----	60	10.0	3.3	—	—	—	15	13.3	13.3	—	33.3	90.7	—	85.0		
Cawker City city, Mitchell County -----	319	6.9	4.1	4.4	1.6	2.8	139	12.2	10.8	7.2	31.8	82.8	—	80.6		
Cedar city, Smith County -----	2	—	—	—	—	—	13	—	—	—	—	100.0	—	100.0		
Cedar Point city, Chase County -----	24	29.2	4.2	4.2	4.2	—	6	—	—	—	85.7	52.9	—	65.2		
Cedar Vale city, Chautauqua County -----	315	13.7	8.9	4.1	1.6	2.5	230	20.0	16.5	13.9	30.2	78.7	40.0	72.6		
Centralia city, Nemaha County -----	190	6.3	3.2	1.1	—	1.1	149	10.1	8.1	8.7	50.0	80.9	—	78.9		
Chanute city, Neosho County -----	5 349	10.5	4.9	3.9	1.9	2.7	1 732	18.6	16.7	8.5	44.0	80.8	19.6	78.0		
Chapman city, Dickinson County -----	670	8.1	3.7	3.1	1.2	2.7	185	15.1	11.4	8.1	44.4	75.2	—	73.6		
Chase city, Rice County -----	318	6.0	2.5	—	—	—	110	19.1	17.3	10.9	42.1	84.3	—	81.8		
Chautauqua city, Chautauqua County -----	55	32.7	10.9	—	—	—	32	12.5	12.5	—	50.0	48.6	—	49.1		
Cheney city, Sedgewick County -----	862	3.7	.9	1.2	.5	1.2	247	18.6	14.6	9.7	75.0	79.5	50.0	79.5		
Cherokee city, Crawford County -----	371	12.7	6.2	5.1	2.2	4.6	126	19.0	15.1	8.7	46.8	79.3	25.0	76.3		
Cherryvale city, Montgomery County -----	1 306	9.3	4.7	3.8	.9	2.8	445	17.5	14.2	9.0	33.1	83.6	—	79.7		
Chetopa city, Labette County -----	745	13.6	10.3	4.4	3.8	2.8	286	16.8	14.0	9.8	21.8	74.8	7.1	70.0		
Cimarron city, Gray County -----	940	5.9	1.7	.3	.3	.2	221	13.6	12.7	8.6	67.3	85.8	—	85.0		
Circleville city, Jackson County -----	95	3.2	2.1	4.2	—	4.2	34	20.6	11.8	8.8	33.3	80.4	—	78.9		
Clayton city, Barton County -----	333	8.4	3.0	.9	.9	.9	145	11.0	11.0	6.2	64.3	80.3	100.0	78.8		
Clay Center city, Clay County -----	2 298	8.1	5.7	3.4	2.7	1.0	1 134	18.3	8.4	14.9	84.8	25.4	—	80.9		
Clayton city -----	41	2.4	—	—	—	—	10	50.0	50.0	—	—	87.5	—	85.4		
Decatur County -----	6	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0		
Norton County -----	35	2.9	—	—	—	—	10	50.0	50.0	—	—	85.3	—	82.9		
Clearwater city, Sedgewick County -----	1 075	5.9	2.7	1.3	.4	.9	238	14.3	11.3	7.1	54.0	82.9	50.0	81.3		
Clifton city -----	271	8.1	3.3	4.1	1.8	3.3	163	19.6	13.5	16.6	50.0	74.3	—	73.7		
Clay County -----	115	7.8	3.5	7.0	1.7	5.2	55	23.6	12.7	18.2	33.3	70.8	—	69.0		
Washington County -----	156	8.3	3.2	1.9	1.9	1.9	108	17.6	13.9	15.7	61.5	76.9	—	77.1		
Climax city, Greenwood County -----	34	26.5	—	—	—	—	19	10.5	10.5	10.5	100.0	60.0	—	70.6		
Clyde city, Cloud County -----	348	5.2	4.0	.6	.6	.6	218	16.5	15.6	9.6	22.2	87.3	—	84.4		
Coats city, Pratt County -----	57	10.5	—	—	—	—	40	—	—	—	100.0	72.5	—	75.4		
Coffeyville city, Montgomery County -----	7 146	9.8	5.6	3.4	1.6	2.7	2 642	19.5	16.6	9.0	31.1	74.6	6.1	71.4		
Colby city, Thomas County -----	3 274	5.7	3.6	1.3	.7	.8	723	5.5	5.5	3.7	26.7	84.1	—	81.4		
Coldwater city, Comanche County -----	436	10.6	4.4	1.6	.5	1.6	279	14.0	13.3	5.4	47.8	88.2	—	84.3		
Collier city, Trego County -----	62	9.7	6.5	6.5	3.2	6.5	31	64.5	25.8	64.5	33.3	78.6	—	76.7		
Colony city, Anderson County -----	209	13.4	7.2	6.2	1.9	4.3	104	20.2	15.4	11.5	28.6	76.8	—	71.7		
Columbus city, Cherokee County -----	1 778	10.7	5.6	4.2	3.4	2.6	682	18.8	17.7	8.8	34.2	83.3	8.3	80.5		
Cwich city, Sedgewick County -----	572	3.8	.7	2.4	1.2	1.7	137	23.4	16.1	11.7	68.2	85.1	—	85.5		
Concordia city, Cloud County -----	3 368	6.0	2.9	4.5	2.3	3.0	1 311	13.2	9.8	9.1	46.0	83.5	19.7	82.7		
Conway Spring city, Sumner County -----	720	8.5	4.9	3.6	1.8	2.5	186	11.8	5.4	9.7	42.6	80.7	30.8	78.4		
Coolidge city, Hamilton County -----	61	3.3	—	—	—	—	5	—	—	—	100.0	83.1	—	83.6		
Copeland city, Gray County -----	171	—	—	—	—	—	47	4.3	4.3	4.3	—	73.7	—	73.7		
Corning city, Nemaha County -----	72	8.3	5.6	2.8	2.8	—	29	13.8	6.9	6.9	33.3	87.9	—	85.7		
Cottonwood Falls city, Chase County -----	421	9.5	4.8	2.1	2.1	.5	221	24.0	19.0	15.4	45.0	81.4	22.2	79.1		
Council Grove city, Morris County -----	1 209	9.3	4.8	3.9	1.5	3.4	511	15.7	10.2	11.0	38.1	81.7	11.1	78.6		
Countryside city, Johnson County -----	173	5.2	1.2	—	—	—	72	2.8	2.8	—	—	90.2	—	85.5		
Courtland city, Republic County -----	174	7.5	1.7	—	—	—	109	17.4	17.4	5.5	76.9	88.2	—	87.4		
Coville city, Wilson County -----	27	18.5	11.1	7.4	—	7.4	24	8.3	8.3	8.3	40.0	72.7	—	66.7		
Cuba city, Republic County -----	117	7.7	3.4	—	—	—	90	8.9	4.4	8.9	55.6	87.0	—	84.6		
Cullison city, Pratt County -----	70	2.9	2.9	—	—	—	14	7.1	7.1	—	—	76.5	—	74.3		
Culver city, Ottawa County -----	105	18.1	5.7	—	—	—	12	—	—	—	42.1	81.4	—	74.3		
Cunningham city, Kingman County -----	241	5.4	1.7	2.5	.8	2.5	106	1.9	—	1.9	46.2	78.9	—	77.8		
Damar city, Rooks County -----	40	7.5	.5	5.0	—	5.0	41	19.5	19.5	—	—	78.4	—	72.5		
Danville city, Harper County -----	32	28.1	12.5	—	—	—	8	—	—	—	—	87.0	—	62.5		
Dearing city, Montgomery County -----	297	12.5	6.7	1.3	.7	.7	57	19.3	12.3	7.0	27.0	78.1	—	72.2		
Deerfield city, Kearny County -----	303	3.6	1.3	—	—	—	75	10.7	10.7	10.7	27.3	79.1	—	77.2		
Delia city, Jackson County -----	95	2.1	—	—	—	—	21	9.5	—	9.5	100.0	79.6	—	80.0		
Delphos city, Ottawa County -----	267	9.7	4.9	2.6	2.6	—	101	16.8	16.8	2.0	26.9	76.3	—	73.5		
Denison city, Jackson County -----	129	14.0	9.3	4.7	3.1	3.1	18	11.1	11.1	—	33.3	86.5	50.0	80.0		
Denton city, Doniphan County -----	76	5.3	3.9	1.3	—	1.3	49	8.2	4.1	4.1	25.0	90.3	—	86.8		
Derby city, Sedgewick County -----	9 133	4.1	1.1	2.5	.6	2.0	848	20.0	15.0	12.5	61.8	81.6	32.1	81.1		
De Soto city, Johnson County -----	1 457	6.9	2.3	2.7	2.1	1.2	241	19.1	14.5	13.3	54.0	81.5	16.7	80.9		
Dexter city, Cowley County -----	195	11.3	4.1	6.7	1.0	6.2	33	36.4	36.4	18.2	63.6	78.6	50.0	77.2		
Dighton city, Lane County -----	696	8.3	3.7	1.9	1.3	1.0	301	10.6	10.6	5.3	44.8	84.3	22.2	81.8		
Dodge City city, Ford County -----	13 015	8.0	2.9	3.0	1.3	2.2	2 248	14.6	10.8	7.3	56.1	83.5	24.6	82.1		
Dorrance city, Russell County -----	80	8.8	—	16.3	—	16.3	56	28.6	7.1	28.6	57.1	76.7	—	75.0		
Douglass city, Butler County -----	988	5.9	2.4	3.2	2.0	2.7	202	27.2	22.8	14.4	44.8	80.9	15.0	80.1		
Downs city, Osborne County -----	517	7.5	3.5	1.7	1.0	1.5	294	13.6	12.9	3.7	53.8	84.7	80.0	82.4		
Dresden city, Decatur County -----	34	20.6	5.9	5.9</												

Table 8. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over						Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
	Total	Percent with a work disability		Percent with a mobility or self-care limitation			Total	Percent with a mobility or self-care limitation			A work disability	No work disability	A mobility limitation	No mobility limitation		
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation						
PLACE AND COUNTY SUBDIVISION— Con.																
Effingham city, Atchison County -----	299	5.4	4.0	1.7	.7	1.7	82	15.9	15.9	6.1	25.0	80.2	100.0	77.1		
Elbing city, Butler County -----	110	3.6	1.8	1.8	1.8	—	23	8.7	—	8.7	50.0	81.1	—	81.5		
El Dorado city, Butler County -----	6 783	9.5	4.4	3.9	2.2	2.5	2 003	21.2	16.1	12.5	43.8	78.4	34.4	76.1		
Elgin city, Chautauqua County -----	63	15.9	15.9	—	—	—	51	13.7	13.7	7.8	—	43.4	—	36.5		
Elk City city, Montgomery County -----	168	9.5	5.4	2.4	2.4	—	92	19.6	12.0	10.9	43.8	83.6	50.0	80.5		
Elk Falls city, Elk County -----	83	13.3	13.3	7.2	7.2	—	21	23.8	23.8	9.5	—	93.1	—	87.0		
Elkhart city, Morton County -----	1 342	6.3	3.7	1.9	1.6	.8	245	8.2	6.9	3.7	36.9	76.8	23.8	75.1		
Ellinwood city, Barton County -----	1 238	7.7	2.6	3.3	.8	2.9	463	10.2	9.1	3.7	62.1	82.2	70.0	80.7		
Ellis city, Ellis County -----	1 025	9.2	5.6	2.7	2.7	.5	379	10.8	10.3	7.7	29.8	80.7	—	78.1		
Ellsworth city, Ellsworth County -----	1 299	9.2	4.4	2.4	2.2	2.0	493	7.5	7.5	3.2	39.2	83.0	3.6	80.6		
Elmdale city, Chase County -----	41	14.6	2.4	7.3	7.3	—	10	20.0	20.0	10.0	83.3	62.9	100.0	63.2		
Elsmore city, Allen County -----	58	1.7	1.7	—	—	—	25	40.0	32.0	32.0	—	63.2	—	62.1		
Elwood city, Doniphan County -----	659	13.7	9.0	6.8	2.4	6.1	153	27.5	23.5	16.3	30.0	78.6	—	73.7		
Emmett city, Pottawatomie County -----	111	3.6	1.8	3.6	—	3.6	10	20.0	20.0	—	50.0	73.8	—	73.0		
Emporia city, Lyon County -----	16 368	5.6	2.0	3.2	1.3	2.8	2 799	19.7	15.5	10.8	49.8	78.3	23.4	77.4		
Englewood city, Clark County -----	45	13.3	—	4.4	4.4	4.4	25	—	—	—	66.7	76.9	100.0	74.4		
Ensign city, Gray County -----	112	7.1	4.5	4.5	2.7	1.8	28	7.1	7.1	7.1	37.5	75.0	—	74.3		
Enterprise city, Dickinson County -----	471	7.4	3.6	3.4	.6	2.8	101	14.9	11.9	5.9	51.4	83.0	—	81.2		
Erie city, Neosho County -----	669	11.2	5.5	7.0	4.0	5.4	265	20.0	9.1	14.0	48.0	83.2	29.6	81.3		
Eston city, Jewell County -----	83	10.8	8.4	—	—	—	58	10.3	10.3	3.4	22.2	70.3	—	65.1		
Eskridge city, Wabaunsee County -----	277	12.3	8.3	4.7	2.5	3.6	88	14.8	14.8	5.7	23.5	83.1	—	77.8		
Eudora city, Douglas County -----	1 876	7.9	5.7	3.6	.6	3.0	275	23.6	21.1	17.1	23.0	82.6	—	78.4		
Eureka city, Greenwood County -----	1 560	13.3	7.8	4.4	3.1	2.8	828	20.0	15.0	10.1	41.3	84.3	20.4	80.5		
Everest city, Brown County -----	149	10.1	1.3	4.7	—	4.7	68	11.8	11.8	5.9	73.3	89.6	—	87.9		
Fairview city, Brown County -----	166	8.4	1.2	5.4	—	5.4	70	15.7	14.3	8.6	85.7	78.9	—	79.5		
Fairway city, Johnson County -----	2 578	2.9	1.7	2.9	.9	2.3	734	14.3	10.9	10.2	32.4	77.9	—	77.3		
Fall River city, Greenwood County -----	63	20.6	11.1	7.9	—	7.9	46	13.0	13.0	8.7	46.2	62.0	—	58.7		
Florence city, Marion County -----	321	15.0	8.7	10.0	6.2	7.5	130	26.2	24.6	13.1	22.9	79.9	25.0	74.4		
Fontana city, Miami County -----	64	20.3	17.2	20.3	4.7	20.3	33	36.4	15.2	21.2	15.4	64.7	—	57.4		
Ford city, Ford County -----	142	9.2	9.2	4.9	4.9	—	33	6.1	6.1	6.1	—	70.5	—	65.9		
Formoso city, Jewell County -----	79	7.6	7.6	2.5	—	2.5	32	18.8	18.8	6.3	—	71.2	—	65.8		
Fort Riley-Camp Whiteside CDP, Geary County -----	5	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0		
Fort Riley North CDP -----	2 112	3.3	.3	15.1	—	15.1	—	—	—	—	38.6	55.9	—	55.3		
Geary County -----	170	4.1	4.1	—	—	—	—	—	—	—	—	68.7	—	65.9		
Riley County -----	1 942	3.2	—	16.4	—	16.4	—	—	—	—	42.9	54.8	—	54.4		
Fort Scott city, Bourbon County -----	4 577	9.4	5.5	5.5	2.5	4.5	1 753	19.2	15.4	12.5	32.3	76.4	18.1	73.7		
Fowler city, Meade County -----	281	5.7	2.1	4.3	2.5	3.9	122	5.7	5.7	3.3	43.8	84.9	42.9	83.6		
Frankfort city, Marshall County -----	395	13.2	4.6	2.8	—	2.8	301	23.9	15.3	44.2	80.8	—	75.9			
Frederick city, Rice County -----	12	—	—	100.0	—	100.0	5	100.0	—	100.0	—	100.0	—	100.0		
Frederonia city, Wilson County -----	1 385	4.9	3.2	3.8	.4	3.3	638	19.7	15.7	13.6	35.3	83.8	—	81.8		
Freeport city, Harper County -----	6	33.3	—	—	—	—	—	—	—	—	100.0	50.0	—	66.7		
Frontenac city, Crawford County -----	1 366	9.1	5.6	3.0	2.2	1.5	573	21.8	19.5	14.1	29.8	81.6	6.7	78.5		
Fulton city, Bourbon County -----	115	7.8	7.8	—	—	—	19	31.6	21.1	21.1	—	71.7	—	66.1		
Galatia city, Barton County -----	19	—	—	—	—	—	6	—	—	—	—	68.4	—	68.4		
Galena city, Cherokee County -----	1 941	14.2	12.6	7.4	5.3	4.2	465	25.2	19.6	13.1	7.6	77.7	6.9	71.1		
Galesburg city, Neosho County -----	86	8.1	—	3.5	3.5	—	29	13.8	13.8	57.1	78.5	100.0	75.9			
Galva city, McPherson County -----	363	7.2	4.1	2.2	2.2	.8	106	5.7	5.7	3.8	34.6	83.7	—	82.0		
Garden City city, Finney County -----	14 652	6.0	2.4	3.5	1.3	2.7	1 899	15.5	11.1	8.0	51.3	84.9	38.3	83.5		
Garden Plain city, Sedgewick County -----	410	4.9	.5	2.0	—	2.0	79	25.3	15.2	16.5	70.0	85.9	—	85.1		
Gardner city, Johnson County -----	1 844	8.8	4.0	4.6	1.7	2.9	382	29.8	20.9	15.4	46.6	90.4	77.4	86.7		
Garfield city, Pawnee County -----	130	5.4	—	—	—	—	49	6.1	—	6.1	100.0	89.4	—	90.0		
Garnett city, Anderson County -----	1 539	11.0	6.2	5.8	3.5	4.1	778	16.7	14.7	9.4	27.6	86.2	11.1	82.2		
Gas city, Allen County -----	299	13.4	6.4	3.3	1.3	2.0	56	23.2	16.1	17.9	35.0	83.8	—	78.3		
Gaylord city, Smith County -----	111	14.4	9.9	9.0	.9	9.0	54	5.6	5.6	5.6	31.3	80.0	—	73.6		
Gem city, Thomas County -----	65	—	—	—	—	—	6	—	—	—	—	73.8	—	73.8		
Genesee city, Rice County -----	208	17.3	7.2	6.7	2.9	3.8	76	19.7	17.1	5.3	52.8	76.7	—	74.8		
Geuda Springs city -----	141	10.6	7.8	2.8	2.8	1.4	35	17.1	11.4	17.1	26.7	76.7	—	70.8		
Cowley County -----	36	—	—	—	—	—	—	—	—	—	—	66.7	—	66.7		
Summer City -----	105	14.3	10.5	3.8	3.8	1.9	35	17.1	11.4	17.1	26.7	76.7	—	72.3		
Girard city, Crawford County -----	1 387	10.2	6.1	2.2	1.8	1.9	610	19.2	15.7	11.3	24.1	86.2	—	81.4		
Glade city, Phillips County -----	52	7.7	3.8	—	—	—	23	21.7	21.7	—	50.0	85.4	—	82.7		
Glasco city, Cloud County -----	283	9.5	4.6	7.1	1.8	6.4	174	15.5	8.0	9.8	44.4	74.6	—	73.0		
Glen Elder city, Mitchell County -----	223	3.6	2.7	.9	.9	.9	144	18.1	16.0	13.2	25.0	82.3	—	81.0		
Goddard city, Sedgewick County -----	1 060	5.3	1.2	1.6	.6	1.6	132	19.7	17.4	3.8	60.7	85.8	66.7	84.5		
Gossel city, Marion County -----	226	6.6	—	6.6	4.0	2.7	132	15.9	12.1	7.6	100.0	86.3	100.0	86.6		
Goff city, Nemaha County -----	82	20.7	12.2	3.7	3.7	—	38	23.7	7.9	23.7	41.2	83.1	—	77.2		
Goodland city, Sherman County -----	2 932	7.5	4.2	3.2	2.7	2.5	784	12.5	10.3	8.2	32.1	82.4	26.6	80.0		
Gorham city, Russell County -----	155	8.4	5.2	2.6	.6	1.9	46	—	—	—	38.5	77.5	—	74.7		
Gove City city, Gove County -----	66	3.0	—	—	—	—	20	10.0	10.0	—	100.0	81.3	—	81.8		
Grainfield city, Gove County -----	178	6.7	3.4	—	—	—	98	13.3	13.3	2.0	33.3	81.9	—	78.7		
Grandview Plaza city, Geary County -----	707	7.6	3.0	2.5	1.1	1.7	38	21.1	15.8	10.5	57.4	78.6	37.5	77.4		
Great Bend city, Barton County -----	8 994	8.3	3.5	3.3	1.3	2.7	2 430	20.2	15.2	10.6	52.3	82.1	28.1	80.3		
Greely city, Anderson County -----	226	5.8	4.9	1.3	.4	1.3	55	20.0	16.4	12.7	15.4	82.6	—	79.1		
Green city, Clay County -----	63	17.5	7.9	—	—	—	38	18.4	18.4	—	54.5	76.9	—	73.0		
Greenleaf city, Washington County -----	159	23.3	1.3	7.5	6.3	5.7	121	7.4	5.0	5.8	91.9	85.2	100.0	85.9		
Greensburg city, Kiowa County -----	951	7.7	2.9	.9	.9	.5	415	9.9	9.2	5.3	56.2	80.1	33.3	78.7		

Table 8. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over				Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
	Total	Percent with a work disability		Percent with a mobility or self-care limitation		Total	Percent with a mobility or self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation		
		Total	Prevented from working	Total	Mobility limitation		Total	Mobility limitation						
PLACE AND COUNTY SUBDIVISION— Con.														
Harveyville city, Wabaunsee County -----	137	5.8	2.9	6.6	2.9	5.1	43	34.9	34.9	4.7	25.0	82.9	—	82.0
Havana city, Montgomery County -----	82	17.1	8.5	—	—	—	19	—	—	—	28.6	79.4	—	70.7
Haven city, Reno County -----	642	9.5	4.8	1.1	1.1	.8	185	14.1	12.4	6.5	39.3	81.6	28.6	78.1
Havensville city, Pottawatomie County -----	60	8.3	8.3	1.7	1.7	—	31	6.5	—	6.5	—	80.0	—	74.6
Haviland city, Kiowa County -----	341	9.1	5.3	2.9	2.9	2.3	98	12.2	12.2	10.2	35.5	86.1	—	84.0
Hays city, Ellis County -----	11 190	4.8	2.5	2.1	1.1	1.1	2 069	18.6	11.9	13.1	41.0	86.1	20.3	84.7
Haysville city, Sedgewick County -----	5 212	6.1	1.7	2.1	1.1	1.8	591	16.4	15.7	7.6	55.8	80.4	36.4	79.3
Hazelton city, Barber County -----	70	12.9	2.9	2.9	2.9	2.9	29	31.0	31.0	6.9	77.8	85.2	—	86.8
Hepler city, Crawford County -----	83	13.3	7.2	1.2	1.2	—	31	12.9	12.9	6.5	36.4	72.2	—	68.3
Herington city -----	1 349	10.6	7.8	3.7	1.4	3.2	599	14.0	6.3	12.2	26.6	76.4	—	72.1
Dickinson County -----	1 349	10.6	7.8	3.7	1.4	3.2	599	14.0	6.3	12.2	26.6	76.4	—	72.1
Morris County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Herndon city, Rawlins County -----	99	2.0	2.0	—	—	—	55	7.3	7.3	3.6	—	60.8	—	59.6
Hesston city, Harvey County -----	1 879	1.5	.6	1.5	.4	1.5	391	12.0	9.0	10.0	60.7	79.4	—	79.4
Hiawatha city, Brown County -----	1 863	7.4	5.9	5.7	3.7	3.1	788	10.9	8.5	7.1	19.7	81.1	29.4	78.4
Highland city, Doniphan County -----	613	5.7	2.8	1.8	1.0	1.8	163	20.2	12.9	17.2	34.3	66.4	—	65.2
Hill City city, Graham County -----	1 002	11.4	5.5	3.3	2.1	2.7	371	13.7	11.6	6.7	50.0	84.3	42.9	81.2
Hillsboro city, Marion County -----	1 396	2.7	1.3	3.1	1.6	2.2	645	18.9	11.3	14.6	32.4	76.5	52.2	75.7
Hosington city, Barton County -----	1 742	5.9	1.6	2.1	.6	1.5	601	7.3	7.3	3.2	72.8	82.1	50.0	81.8
Holcomb city, Finney County -----	832	6.1	2.6	3.1	1.1	2.0	42	16.7	16.7	49.0	82.7	11.1	81.4	—
Hollenberg city, Washington County -----	5	—	—	—	—	—	12	—	—	—	—	100.0	—	100.0
Holtton city, Jackson County -----	1 661	9.4	4.6	2.3	1.7	1.3	738	20.9	16.8	11.8	40.4	82.6	—	80.0
Holyrood city, Ellsworth County -----	245	5.3	4.1	—	—	—	140	13.6	6.4	10.0	23.1	72.8	—	70.2
Hope city, Dickinson County -----	200	10.5	5.5	4.0	2.0	3.0	122	9.8	8.2	4.1	47.6	78.8	—	77.0
Horace city, Greeley County -----	89	6.7	4.5	7.9	3.4	6.7	9	—	—	—	—	84.3	—	81.4
Horton city, Brown County -----	953	13.2	7.5	8.5	4.0	6.5	445	20.2	16.6	12.4	33.3	85.6	5.3	81.7
Howard city, Elk County -----	381	20.2	10.0	4.7	3.4	3.9	256	19.9	10.2	14.5	32.5	78.0	23.1	70.4
Hoxie city, Sheridan County -----	690	9.7	4.3	2.0	2.0	.3	343	13.7	12.0	7.3	47.8	83.5	14.3	81.4
Hoyt city, Jackson County -----	300	10.0	4.0	2.0	.7	1.3	60	25.0	18.3	18.3	60.0	80.0	—	78.5
Hudson city, Stafford County -----	100	10.0	6.0	59.0	3.0	59.0	31	64.5	16.1	64.5	40.0	80.0	—	78.4
Hugoton city, Stevens County -----	1 797	12.3	2.9	.5	.5	.5	516	9.1	9.1	7.2	72.9	81.0	—	80.0
Humboldt city, Allen County -----	1 170	10.8	5.7	4.4	3.0	3.3	426	18.3	13.4	9.2	41.3	82.4	17.1	79.8
Hunnewell city, Sumner County -----	48	16.7	12.5	18.8	6.3	12.5	17	52.9	35.3	35.3	—	92.5	—	82.2
Hunter city, Mitchell County -----	63	—	—	—	—	—	19	—	—	—	—	57.1	—	57.1
Huron city, Atchison County -----	23	21.7	21.7	—	—	—	19	—	—	—	—	100.0	—	78.3
Hutchinson city, Reno County -----	22 640	8.7	3.7	3.6	1.7	2.6	5 920	17.3	13.9	9.1	47.6	83.0	18.9	81.0
Independence city, Montgomery County -----	5 711	6.6	3.6	4.5	1.2	3.8	1 831	16.5	13.6	11.4	35.2	83.6	8.6	81.3
Ingraham city, Gray County -----	183	8.2	2.7	—	—	—	18	—	—	—	20.0	80.4	—	75.4
Imman city, McPherson County -----	450	3.3	1.8	.7	—	.7	283	10.2	10.2	3.5	40.0	81.8	—	80.4
Iola city, Allen County -----	3 567	8.9	3.9	3.5	2.6	1.7	1 143	20.4	15.9	14.2	45.4	81.4	34.4	79.4
Isabel city, Barber County -----	63	3.2	3.2	—	—	—	17	—	—	—	—	75.4	—	73.0
Iuka city, Pratt County -----	117	8.5	6.8	—	—	—	33	9.1	9.1	—	20.0	93.5	—	87.2
Jamestown city, Cloud County -----	142	14.8	4.9	4.9	—	4.9	96	17.7	17.7	—	66.7	77.7	—	76.1
Jennings city, Decatur County -----	89	14.6	11.2	5.6	5.6	—	59	18.6	18.6	3.4	23.1	89.5	—	84.5
Jetmore city, Hodgeman County -----	476	8.2	2.9	24.8	3.2	24.4	143	42.7	14.0	37.8	56.4	84.9	80.0	82.6
Jewell city, Jewell County -----	229	11.4	5.7	1.7	1.7	.9	151	21.2	18.5	4.0	42.3	79.3	—	76.4
Johnson City city, Stanton County -----	796	3.9	2.5	1.1	1.1	.6	134	12.7	12.7	6.0	29.0	80.4	—	79.3
Junction City city, Geary County -----	10 686	11.5	5.2	10.3	3.0	8.8	1 775	18.4	12.8	10.8	40.7	75.5	19.6	73.1
Kanopolis city, Ellsworth County -----	342	6.1	1.8	.9	—	.9	117	8.5	8.5	3.4	71.4	84.7	—	83.9
Kanorado city, Sherman County -----	139	7.2	2.9	.7	—	—	33	9.1	9.1	—	40.0	63.6	—	62.3
Kansas City city, Wyandotte County -----	91 176	9.6	5.0	6.5	2.7	5.3	18 571	24.2	19.6	14.4	39.1	79.6	28.6	77.0
Kechi city, Sedgewick County -----	359	2.8	.6	1.4	—	1.4	38	21.1	21.1	7.9	80.0	88.3	—	88.0
Kensington city, Smith County -----	236	6.4	3.8	3.4	2.5	2.5	164	10.4	10.4	5.5	40.0	87.3	—	86.5
Kincaid city, Anderson County -----	73	28.8	15.1	15.1	12.3	.7	50	20.0	16.0	8.0	47.6	73.1	33.3	70.3
Kingman city, Kingman County -----	1 739	9.8	6.9	2.7	2.4	1.0	739	12.7	11.9	6.9	17.0	88.1	—	83.1
Kinsley city, Edwards County -----	910	8.7	4.4	3.0	1.8	1.9	448	14.5	11.6	7.8	46.8	81.9	25.0	79.9
Kiowa city, Barber County -----	603	6.3	1.7	6.8	4.1	5.6	287	10.5	9.1	7.0	73.7	76.1	88.0	75.4
Kirwin city, Phillips County -----	144	22.2	15.3	—	—	—	74	16.2	16.2	5.4	31.3	74.1	—	64.6
Kismet city, Seward County -----	291	6.5	5.8	2.4	2.4	1.0	19	10.5	10.5	—	10.5	75.4	—	72.9
Labette city, Labette County -----	49	4.1	4.1	4.1	4.1	4.1	4	25.0	25.0	—	—	80.9	—	80.9
La Crosse city, Rush County -----	697	7.3	4.9	3.0	2.0	2.7	346	19.1	19.1	11.8	29.4	85.0	14.3	82.3
La Cygane city, Linn County -----	569	12.8	4.4	6.0	3.7	3.9	223	12.6	8.5	9.4	65.8	75.8	38.1	75.9
La Harpe city, Allen County -----	389	14.4	7.7	6.4	4.1	4.4	91	7.7	7.7	4.4	33.9	85.0	18.8	80.2
Lake Quivira city -----	704	3.0	1.1	1.8	.9	1.0	110	10.9	7.3	8.2	57.1	75.7	50.0	75.4
Johnson County -----	677	2.8	.9	1.6	.6	1.0	110	10.9	7.3	8.2	63.2	76.7	75.0	76.4
Wyandotte County -----	27	7.4	7.4	7.4	7.4	—	—	—	—	—	48.0	—	48.0	—
Lakin city, Kearny County -----	1 228	6.3	1.8	.9	.7	.5	240	11.7	11.7	2.5	50.6	80.7	50.0	79.0
Lancaster city, Atchison County -----	198	12.1	2.5	1.0	1.0	1.0	47	2.1	2.1	2.1	79.2	83.9	—	84.2
Lane city, Franklin County -----	142	4.9	3.5	1.4	1.4	—	50	12.0	12.0	4.0	—	71.1	—	68.6
Langdon city, Reno County -----	40	—	—	62.5	5.0	62.5	13	61.5	—	61.5	—	85.0	100.0	84.2
Lansing city, Leavenworth County -----	3 178	8.5	2.8	2.6	2.6	.9	420	20.0	10.2	15.5	49.3	83.0	36.1	81.3
Larned city, Pawnee County -----	2 485	9.3	3.5	3.5	1.4	2.1	915	17.7	13.9	10.7	48.3	87.3	—	84.8
Latham city, Butler County -----	83	7.2	7.2	—	—	—	37	8.1	—	8.1	—	85.7	—	79.5
Latimer city, Morris County -----	7	28.6	28.6	—	—	—	8	—	—	—	—	100.0	—	71.4
Lawrence city, Douglas County -----	49 301	5.1	1.6	1.8	.9	1.4	4 386	14.0	11.1	8.3	57.3	70.2	34.5	69.9
Leavenworth city, Leavenworth County -----	16 811	8.6	3.7	2.5	1.3	1.7	3 229	22.5	17.2	13.3	45.9	75.5	22.0	73.6
Leawood city, Johnson County -----	12 152	2.9	.8	2.5	.8	1.9	2 490	11.4	10.0	6.3	53.0	74.2	49.0	73.8
Lebanon city, Smith County -----	164	14.0	9.1	4.9	1.8	4.9	146	19.9	19.9	6.8	34.8	84.4	—	78.9
Lebo city, Coffey County -----	473	6.1	2.7	1.7	.8</									

Table 8. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Civilian noninstitutionalized persons 16 to 64 years					Civilian noninstitutionalized persons 65 years and over			Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
	Total	Percent with a work disability		Percent with a mobility or self-care limitation		Total	Percent with a mobility or self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation
		Total	Prevented from working	Total	Mobility limitation		Total	Mobility limitation				
<b>PLACE AND COUNTY SUBDIVISION—</b>												
Con.												
Le Roy city, Coffey County-----	325	11.1	4.3	1.8	1.2	1.2	102	20.6	13.7	16.7	47.2	84.4
Lewis city, Edwards County-----	242	.8	—	.8	.8	—	90	3.3	2.2	1.1	100.0	82.5
Liberal city, Seward County-----	10 224	6.7	2.3	3.0	1.0	2.4	1 554	8.5	8.5	1.7	57.9	82.7
Liberty city, Montgomery County-----	98	12.2	10.2	13.3	6.1	7.1	31	25.8	25.8	9.7	16.7	68.6
Liebethal city, Rush County-----	52	11.5	3.8	—	—	—	28	57.1	39.3	28.6	66.7	87.0
Lincoln Center city, Lincoln County-----	642	9.2	4.4	1.1	.6	1.1	398	19.8	17.6	8.3	39.0	87.5
Lincolnville city, Marion County-----	108	9.3	7.4	14.8	4.6	14.8	65	46.2	24.6	36.9	20.0	78.6
Lindsborg city, McPherson County-----	1 790	3.2	1.5	—	—	—	661	4.2	4.2	2.9	53.4	82.5
Linn city, Washington County-----	215	6.0	2.8	4.7	2.8	4.7	116	21.6	15.5	13.8	53.8	91.1
Linwood city, Leavenworth County-----	260	5.4	3.8	1.2	1.2	1.2	35	20.0	20.0	—	28.6	88.2
Little River city, Rice County-----	260	5.4	1.5	5.4	5.4	4.6	88	12.5	12.5	4.5	71.4	86.2
Logan city, Phillips County-----	325	3.4	2.5	.6	—	.6	154	5.2	5.2	—	27.3	73.6
Lone Elm city, Anderson County-----	26	19.2	7.7	—	—	—	11	27.3	—	27.3	60.0	76.2
Longford city, Clay County-----	27	18.5	7.4	—	—	—	20	30.0	10.0	30.0	—	95.5
Long Island city, Phillips County-----	99	6.1	4.0	2.0	2.0	—	27	14.8	14.8	—	86.0	—
Longton city, Elk County-----	205	15.1	8.3	5.4	5.4	4.4	107	21.5	21.5	11.2	38.7	77.0
Lorraine city, Ellsworth County-----	75	6.7	6.7	2.7	2.7	2.7	38	13.2	13.2	7.9	—	57.1
Los Springs city, Marion County-----	52	30.8	21.2	7.7	3.8	7.7	14	—	—	—	18.8	69.4
Louisburg city, Miami County-----	1 155	6.2	1.7	2.4	1.1	1.7	246	13.4	11.0	9.3	72.2	87.0
Louisville city, Pottawatomie County-----	134	22.4	6.7	1.5	—	—	27	7.4	7.4	—	46.7	82.7
Lucas city, Russell County-----	219	7.3	.9	2.7	—	2.7	121	9.1	7.4	7.4	87.5	91.1
Luray city, Russell County-----	135	7.4	4.4	7.4	—	7.4	63	19.0	15.9	9.5	40.0	88.0
Lyndon city, Osage County-----	532	5.5	2.3	2.4	1.9	1.9	207	15.0	11.1	8.2	44.8	85.3
Lyons city, Rice County-----	2 007	6.3	2.6	1.0	.8	.6	729	9.7	8.2	4.3	54.3	77.9
McCracken city, Rush County-----	126	11.9	6.3	2.4	2.4	—	66	3.0	3.0	—	33.3	61.3
McCune city, Crawford County-----	286	7.7	3.8	3.1	2.1	1.7	68	11.8	10.3	1.5	13.6	80.7
McDonald city, Rawlins County-----	110	9.1	3.6	1.8	1.8	—	38	18.4	18.4	—	60.0	65.0
McFarland city, Wabaunsee County-----	145	13.1	8.3	3.4	1.4	2.1	27	22.2	22.2	22.2	36.8	81.0
Macksville city, Stafford County-----	227	10.1	2.2	.9	.9	—	113	10.6	10.6	4.4	78.3	85.8
McLouth city, Jefferson County-----	421	10.7	6.2	3.8	2.6	1.9	82	31.7	29.3	17.1	42.2	82.2
McPherson city, McPherson County-----	7 577	6.4	2.5	3.3	1.3	2.3	1 688	13.6	11.0	6.7	53.8	87.0
Madison city, Greenwood County-----	443	10.6	5.2	5.0	2.5	4.3	178	21.9	10.1	18.0	42.6	72.7
Mahaska city, Washington County-----	41	12.2	7.3	2.4	2.4	2.4	16	6.3	—	6.3	20.0	83.3
Maize city, Sedgwick County-----	963	7.4	2.3	3.4	1.3	3.0	97	5.2	3.1	4.1	57.7	88.8
Manchester city, Dickinson County-----	40	5.0	5.0	—	—	—	17	11.8	—	—	68.4	—
Manhattan city-----	26 245	4.3	1.3	1.3	.6	.9	2 868	16.4	12.9	9.1	54.3	73.0
Pottawatomie County-----	135	—	—	4.4	—	4.4	8	—	—	—	87.4	—
Riley County-----	26 110	4.3	1.3	1.3	.6	.9	2 860	16.4	12.9	9.2	54.3	72.9
Mankato city, Jewell County-----	522	8.6	2.3	2.5	.8	2.5	249	12.0	8.8	6.0	68.9	87.0
Manter city, Stanton County-----	99	3.0	2.0	2.0	1.0	1.0	36	—	—	—	33.3	76.0
Maple Hill city, Wabaunsee County-----	252	2.0	1.2	1.6	—	1.6	64	9.4	6.3	6.3	40.0	81.0
Mapleton city, Bourbon County-----	50	2.0	—	—	—	—	29	6.9	6.9	—	100.0	89.8
Marion city, Marion County-----	957	11.6	5.1	4.5	2.5	2.5	487	21.4	15.6	14.6	48.6	84.0
Marquette city, McPherson County-----	315	7.9	3.8	2.5	1.3	1.9	132	17.4	17.4	3.8	40.0	89.0
Marysville city, Marshall County-----	1 709	7.8	3.4	5.4	3.0	4.4	753	15.7	14.2	5.2	36.8	79.8
Matfield Green city, Chase County-----	18	—	—	—	—	—	7	28.6	28.6	—	—	94.4
Mayetta city, Jackson County-----	135	15.6	8.9	—	—	—	56	33.9	16.1	30.4	33.3	77.2
Mayfield city, Sumner County-----	64	7.8	3.1	3.1	3.1	—	21	33.3	23.8	9.5	60.0	79.7
Meade city, Meade County-----	824	7.2	2.3	.2	.2	—	316	8.9	8.9	4.4	62.7	86.7
Medicine Lodge city, Barber County-----	1 320	13.1	4.4	4.8	4.8	4.2	505	14.1	13.3	6.5	62.4	81.3
Melvern city, Osage County-----	223	7.6	1.8	1.3	1.3	1.3	95	16.8	12.6	11.6	76.5	80.6
Menlo city, Thomas County-----	43	—	—	—	—	—	8	25.0	25.0	—	65.1	—
Meriden city, Jefferson County-----	378	8.7	5.6	3.4	2.9	2.1	71	28.2	19.7	14.1	27.3	82.9
Merriam city, Johnson County-----	8 079	6.0	2.0	2.2	1.4	1.2	1 156	12.5	11.5	6.1	56.4	86.8
Milan city, Summer County-----	77	14.3	9.1	—	—	—	7	42.9	42.9	28.6	18.2	—
Mildred city, Allen County-----	12	—	—	—	—	—	30	—	—	—	83.3	—
Milford city, Geary County-----	131	6.9	—	—	—	—	13	30.8	30.8	15.4	44.4	67.2
Miltonvale city, Cloud County-----	215	21.9	15.3	2.8	2.8	2.8	164	18.9	18.9	12.8	25.5	75.6
Minneapolis city, Ottawa County-----	1 031	11.6	5.6	2.3	1.8	1.6	380	14.2	13.2	5.8	45.0	82.5
Minneola city, Clark County-----	345	7.8	4.3	2.6	2.6	1.2	144	10.4	9.0	3.5	44.4	87.7
Mission city, Johnson County-----	6 726	5.4	1.3	1.3	.7	.8	1 377	13.3	10.3	8.6	68.8	90.2
Mission Hills city, Johnson County-----	2 126	2.4	1.3	1.2	.3	1.2	614	10.3	10.3	2.4	23.1	70.0
Mission Woods city, Johnson County-----	113	—	—	—	—	—	46	13.0	13.0	4.3	—	81.4
Moline city, Elk County-----	187	15.0	9.1	1.6	1.6	.5	158	23.4	15.8	15.8	28.6	71.1
Montezuma city, Gray County-----	413	4.6	3.6	1.5	1.0	.5	181	4.4	4.4	2.2	21.1	83.5
Moran city, Allen County-----	292	8.6	3.8	3.1	2.4	1.4	112	17.0	15.2	2.7	48.0	79.4
Morganville city, Clay County-----	113	7.1	5.3	8.8	1.8	7.1	29	31.0	17.2	20.7	25.0	79.0
Morland city, Graham County-----	149	6.0	3.4	2.0	—	2.0	47	—	—	—	44.4	73.6
Morrill city, Brown County-----	185	9.7	3.8	1.1	1.1	—	48	10.4	10.4	4.2	61.1	89.8
Morrowville city, Washington County-----	95	16.8	3.2	—	—	—	55	21.8	12.7	18.2	81.3	86.1
Moscow city, Stevens County-----	150	15.3	6.7	—	—	—	13	23.1	23.1	47.8	81.1	—
Mound City city, Linn County-----	359	7.0	3.3	4.5	1.7	3.3	173	22.0	16.8	16.8	52.0	74.6
Moundridge city, McPherson County-----	807	9.8	5.0	1.0	.7	.2	311	10.0	10.0	2.6	49.4	86.7
Mound Valley city, Labette County-----	235	10.2	3.8	6.0	3.0	4.7	66	39.4	28.8	33.3	45.8	73.5
Mound Hope city, Sedgwick County-----	414	9.4	4.3	2.2	.5	2.2	126	23.0	19.0	12.7	48.7	84.8
Mulberry city, Crawford County-----	298	11.4	6.0	2.7	1.3	2.0	116	20.7	15.5	13.8	29.4	68.6
Mullinville city, Kiowa County-----	180	7.8	4.4	1.7	1.7	—	34	14.7	14.7	14.7	42.9	83.1
Mulvane city-----	2 791	5.4	2.5	1.8	.7	1.4	406	14.5	13.3	5.9	44.1	79.4
Sedgwick County-----	2 117	5.0	2.6	1.4	.6	.8	266	9.4	9.4	3.0	33.0	79.2
Sumner County-----	674	6.8	2.1	3.3	1.2	3.3	140	24.3	20.7	11.4	69.6	80.3
Munden city, Republic County-----	78	2.6	2.6	2.6	2.6	2.6	41	14.6	14.6	9.8	—	93.4
Muscotah city, Atchison County-----	106	3.8	3.8	1.9	1.9	1.9	62	25.8	21.0	25.8	—	82.4
Narka city, Republic County-----	73	20.5	15.1	13.7	6.8	13.7	32	25.0	25.0	9.4	26.7	77.6
Nashville city, Kingman County-----	63	3.2	3.2	3.2	3.2	3.2	18	27.8	11.1	27.8	—	72.1
Natoma city, Osborne County-----	180	13.9	8.3	7.8	5.0	5.0	117	10.3	9.4	.9	40.0	70.3
Neodesha city, Wilson County-----	1 461	13.3	10.3	8.1	3.8	5.9	593	13.8	12.6	7.8	20.0	78.0
Neosho Falls city, Woodson County-----	65	12.3	12.3	3.1	3.1	3.1	68	23.5	23.5	10.3	—	86.0
Neosho Rapids city, Lyon County-----	169	4.7	—	8.9	1.2	7.7	38	18.4	18.4	—	62.5	86.3
Ness City city, Ness County-----	899	6.0	2.8	.9	.4	.7	370	16.8	16.2	4.3	46.3	85.7
Netawaka city, Jackson County-----	100	2.0	2.0	4.0	2.0	4.						

**Table 8. Disability Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over				Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—			
	Total	Percent with a work disability		Percent with a mobility or self-care limitation		Total	Percent with a mobility or self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation		
		Total	Prevented from working	Total	Mobility limitation		Total	Mobility limitation						
PLACE AND COUNTY SUBDIVISION— Con.														
New Cambria city, Saline County -----	94	17.0	3.2	5.3	5.3	3.2	23	8.7	8.7	8.7	43.8	78.2	40.0	74.2
New Strawn city, Coffey County -----	264	6.1	4.5	3.4	2.7	3.4	69	5.8	2.9	2.9	12.5	79.8	—	77.8
Newton city, Harvey County -----	9 599	8.4	3.3	2.5	.8	2.1	2 582	14.4	10.7	10.0	45.5	85.1	43.4	82.1
Nickerson city, Reno County -----	682	14.1	5.9	1.0	.9	.7	154	9.1	4.5	7.8	49.0	81.6	—	77.7
Niotaize city, Chautauqua County -----	65	13.8	6.2	6.2	6.2	4.6	33	9.1	—	9.1	22.2	75.0	—	72.1
Norcatur city, Decatur County -----	84	9.5	3.6	3.6	3.6	—	72	6.9	6.9	4.2	62.5	85.5	—	86.4
North Newton city, Harvey County -----	830	6.0	2.5	1.8	1.2	1.4	305	19.3	14.4	11.1	40.0	79.9	40.0	77.9
Norton city, Norton County -----	1 594	4.7	1.2	6.5	—	6.5	708	12.6	7.9	6.4	60.0	86.7	—	85.4
Nortonville city, Jefferson County -----	312	8.7	2.9	1.3	1.3	1.3	127	28.3	16.5	20.5	37.0	89.1	—	85.7
Norwich city, Kingman County -----	246	7.3	2.8	2.0	.4	1.6	70	12.9	12.9	5.7	50.0	77.6	—	75.9
Oak Hill city, Clay County -----	6	—	—	—	—	—	3	—	—	—	—	100.0	—	100.0
Oaklawn-Sunview CDP, Sedgwick County -----	1 893	9.0	3.3	3.8	1.5	3.3	129	7.8	7.8	3.9	52.9	78.5	—	77.4
Oakley city -----	1 070	7.2	3.3	.7	.7	.6	454	9.3	8.1	4.8	50.6	82.5	—	80.8
Logan County -----	1 021	6.8	2.8	.6	.6	.4	454	9.3	8.1	4.8	53.6	82.5	—	81.0
Thomas County -----	49	16.3	12.2	4.1	4.1	4.1	—	—	—	—	25.0	82.9	—	76.6
Oberlin city, Decatur County -----	1 052	9.3	4.1	9.6	2.8	8.7	502	24.7	13.3	16.3	55.1	89.0	51.7	86.8
Offerle city, Edwards County -----	130	13.1	—	—	—	—	43	7.0	7.0	7.0	88.2	85.8	—	86.2
Ogden city, Riley County -----	705	8.2	2.6	4.5	.4	4.1	59	20.3	16.9	10.2	58.6	69.1	100.0	68.1
Oketo city, Marshall County -----	66	16.7	4.5	—	—	—	13	38.5	38.5	23.1	72.7	74.5	—	74.2
Olathe city, Johnson County -----	41 068	4.3	1.2	1.8	.8	1.4	2 554	19.4	12.2	11.8	63.8	86.5	33.9	86.0
Olivet city, Osage County -----	32	21.9	15.6	12.5	12.5	—	14	42.9	28.6	14.3	—	76.0	—	67.9
Olmitz city, Barton County -----	82	14.6	2.4	11.0	2.4	8.5	29	31.0	20.7	20.7	41.7	67.1	100.0	62.5
Oipe city, Lyon County -----	204	10.8	4.4	2.5	2.5	—	89	16.9	16.9	9.0	59.1	84.6	60.0	82.4
Olsburg city, Pottawatomie County -----	93	3.2	—	17.2	—	17.2	32	12.5	6.3	12.5	100.0	83.3	—	83.9
Onaga city, Pottawatomie County -----	350	10.9	5.1	3.1	1.4	3.1	229	13.5	11.8	7.0	44.7	82.7	—	79.7
Oneida city, Nemaha County -----	55	20.0	9.1	9.1	—	9.1	8	37.5	—	37.5	54.5	84.1	—	78.2
Osage City city, Osage County -----	1 514	8.0	3.8	2.4	1.9	1.0	510	8.4	5.5	5.7	42.1	80.8	20.7	78.8
Oswatomie city, Miami County -----	2 207	9.4	5.8	6.4	2.9	4.5	757	28.5	22.6	16.4	19.8	83.6	—	79.9
Osborne city, Osborne County -----	896	7.7	3.2	1.1	1.1	1.1	407	9.8	7.4	5.9	49.3	89.2	70.0	86.3
Oskaloosa city, Jefferson County -----	528	9.5	3.8	.4	.4	.4	219	26.5	24.7	9.6	42.0	85.1	100.0	81.0
Oswego city, Labette County -----	996	10.7	5.5	4.0	1.5	3.4	395	14.9	11.6	9.6	41.1	81.4	—	78.3
Ots city, Rush County -----	204	4.9	4.9	2.9	2.0	2.0	94	14.9	14.9	2.1	—	77.8	—	75.5
Ottawa city, Franklin County -----	6 135	7.2	2.6	2.7	1.6	1.6	1 781	20.7	17.2	10.1	58.6	83.2	56.4	81.8
Overbrook city, Osage County -----	451	8.6	4.4	3.1	.7	2.4	174	20.7	19.0	9.8	23.1	81.6	—	77.0
Overland Park city, Johnson County -----	75 808	3.8	1.3	1.8	.7	1.4	10 533	15.1	12.1	7.2	56.3	84.8	30.2	84.1
Oxford city, Sumner County -----	634	10.1	4.6	2.8	1.7	1.4	175	14.3	5.7	11.4	46.9	81.6	—	79.5
Ozawkie city, Jefferson County -----	242	7.0	2.9	2.5	1.7	.8	81	21.0	21.0	6.2	58.8	82.7	50.0	81.5
Palco city, Rooks County -----	148	12.8	6.8	5.4	5.4	5.4	102	17.6	17.6	11.8	47.4	72.1	—	72.9
Palmer city, Washington County -----	41	4.9	4.9	—	—	—	55	29.1	7.3	21.8	—	79.5	—	75.6
Paola city, Miami County -----	2 601	9.9	4.7	5.7	2.8	4.5	743	24.2	20.5	13.7	44.6	82.7	10.8	80.9
Paradise city, Russell County -----	45	8.9	—	—	—	—	11	—	—	—	100.0	73.2	—	75.6
Park city, Gove County -----	57	7.0	7.0	7.0	7.0	3.5	43	25.6	20.9	9.3	—	77.4	—	77.4
Park City city, Sedgwick County -----	3 107	8.2	3.4	4.5	2.3	3.3	288	21.2	11.8	12.5	49.4	82.4	15.1	81.3
Parker city, Linn County -----	140	12.9	7.1	3.6	2.1	1.4	42	35.7	35.7	16.7	33.3	68.9	100.0	63.5
Parkerville city, Morris County -----	7	—	—	28.6	—	28.6	14	21.4	—	21.4	—	71.4	—	71.4
Parsons city, Labette County -----	6 515	8.9	5.0	5.5	2.7	3.8	1 979	18.8	13.2	11.6	40.1	86.1	24.9	83.5
Partridge city, Reno County -----	134	11.9	1.5	—	—	—	44	34.1	34.1	11.4	75.0	86.4	—	85.1
Pawnee Rock city, Barton County -----	203	6.4	3.4	5.4	5.4	5.4	59	11.9	6.8	11.9	15.4	83.7	—	79.3
Paxico city, Wabaunsee County -----	108	5.6	5.6	8.3	3.7	4.6	41	53.7	34.1	34.1	82.4	—	80.8	—
Peabody city, Marion County -----	721	13.5	6.2	5.1	2.1	4.9	246	19.5	13.0	13.4	43.3	78.2	13.3	74.8
Penalos city, Kingman County -----	16	12.5	—	—	—	—	7	28.6	28.6	—	100.0	78.6	—	81.3
Perry city, Jefferson County -----	531	6.8	3.0	2.1	.8	1.7	136	22.8	19.1	9.6	47.2	82.8	—	81.0
Peru city, Chautauqua County -----	115	20.9	17.4	10.4	8.7	1.7	44	29.5	20.5	18.2	4.2	60.4	—	53.3
Phillipsburg city, Phillips County -----	1 547	4.0	2.5	2.1	.3	1.9	591	16.8	12.9	12.4	30.6	85.3	—	83.3
Pittsburg city, Crawford County -----	10 888	8.2	4.7	3.4	2.0	2.9	3 067	21.4	15.0	13.2	31.2	75.4	16.9	72.9
Plains City city, Meade County -----	566	6.4	1.8	2.1	.5	1.9	130	10.0	7.7	4.6	52.8	81.5	—	80.1
Plainville city, Rooks County -----	1 165	4.5	2.1	53.6	1.3	53.2	370	66.2	8.1	64.6	50.9	74.0	53.3	73.2
Pleasanton city, Linn County -----	635	12.6	7.7	6.8	3.8	3.5	247	19.8	14.6	9.7	20.0	72.4	8.3	68.1
Plevna city, Reno County -----	63	20.6	4.8	1.6	1.6	1.6	19	10.5	—	10.5	38.5	62.0	—	58.1
Pomona city, Franklin County -----	498	10.6	6.4	1.4	.4	1.4	149	25.5	24.2	12.8	35.8	73.9	—	70.2
Portis city, Osborne County -----	72	12.5	—	—	—	—	57	24.6	12.3	19.3	77.8	87.3	—	86.1
Potwin city, Butler County -----	273	13.6	4.8	4.4	3.3	2.6	72	19.4	9.7	11.1	51.4	75.8	—	75.0
Powhatan city, Brown County -----	58	—	—	—	—	—	7	—	—	—	—	86.2	—	86.2
Prairie View city, Phillips County -----	41	17.1	12.2	—	—	—	49	—	—	—	—	28.6	79.4	—
Prairie Village city, Johnson County -----	14 389	2.9	1.0	1.8	.8	1.3	4 060	12.7	8.3	7.5	51.6	82.1	50.4	81.5
Pratt city, Pratt County -----	3 844	7.6	3.8	1.8	1.2	1.2	1 237	18.9	13.9	11.4	41.6	83.3	25.0	80.8
Prescott city, Linn County -----	104	16.3	8.7	—	—	—	78	23.1	20.5	19.2	23.5	66.7	—	59.6
Preston city, Pratt County -----	105	4.8	1.0	—	—	—	39	—	—	—	80.0	88.0	—	87.6
Pretty Prairie city, Reno County -----	266	4.1	1.5	1.9	.8	1.9	171	9.9	7.0	4.1	63.6	84.7	—	84.5
Princeton city, Franklin County -----	177	10.2	5.6	1.1	1.1	1.1	19	5.3	5.3	5.3	44.4	80.5	—	77.7
Protection city, Comanche County -----	288	14.6	4.9	2.4	2.4	1.7	158	5.1	5.1	4.4	57.1	82.1	—	80.4
Quenemo city, Osage County -----	209	15.3	9.1	8.6	7.2	3.3	51	23.5	19.6	7.8	40.6	79.1	46.7	75.3
Quinter city, Gove County -----	449	6.5	2.7	.4	.4	.4	239	7.9	7.1	2.9	58.6	81.2	—	80.1
Radium city, Stafford County -----	19	—	—	—	—	—	4	—	—	—	—	89.5	—	89.5
Ramona city, Marion County -----	61	9.8	9.8	3.3	3.3	—	39	—	—	—	—	56.4	—	52.5
Randall city, Jewell County -----	48	—	—	—	—	—	48	12.5	8.3	4.2	—	95.8	—	95.8
Randolph city, Riley County -----	83	9.6	6.0	—	—	—	20	15.0	15.0	15.0	37.5	88.0	—	83.1
Ransom city, Ness County -----	176	8.5	1.7	—	—	—	100	7.0	7.0	3.0	80.0	82.0	—	81.8
Rantoul city, Franklin County -----	106	8.5	8.5	13.2</										

Table 8. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over			Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—				
	Total	Percent with a work disability		Percent with a mobility or self-care limitation			Total	Percent with a mobility or self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation	
		Total	Prevented from working	Total	Mobility limitation	Self-care limitation		Total	Mobility limitation	Self-care limitation				
PLACE AND COUNTY SUBDIVISION— Con.														
Richmond city, Franklin County -----	258	8.9	5.0	3.1	1.6	1.6	66	22.7	12.1	13.6	30.4	83.8	50.0	79.5
Riley city, Riley County -----	414	8.9	2.2	2.4	1.2	1.9	133	12.8	7.5	6.8	48.6	82.0	—	80.0
Robinson city, Brown County -----	136	10.3	4.4	—	—	—	60	25.0	25.0	21.7	42.9	80.3	—	76.5
Roeland Park city, Johnson County -----	4 859	3.0	1.2	3.0	.7	2.7	1 197	18.5	15.2	6.9	51.7	85.1	38.2	84.4
Rolla city, Morton County -----	231	7.8	6.1	1.7	1.7	1.3	62	16.1	16.1	11.3	22.2	79.3	—	76.2
Rose Hill city, Butler County -----	1 396	4.9	.9	.4	.4	.4	95	14.7	14.7	—	59.4	85.4	—	84.5
Roseland city, Cherokee County -----	50	4.0	4.0	—	—	—	14	—	—	—	—	83.3	—	80.0
Rossville city, Shawnee County -----	592	6.8	2.4	3.9	1.5	2.9	117	18.8	16.2	6.0	45.0	87.5	11.1	85.8
Rozel city, Pawnee County -----	102	7.8	3.9	3.9	—	3.9	23	8.7	8.7	8.7	50.0	84.0	—	81.4
Rush Center city, Rush County -----	103	11.7	6.8	2.9	1.0	2.9	49	14.3	10.2	8.2	41.7	93.4	—	88.2
Russell city, Russell County -----	2 596	10.8	5.7	4.9	3.2	4.3	1 115	22.4	10.6	16.2	38.6	85.2	15.5	82.4
Russell Springs city, Logan County -----	15	—	—	—	—	—	8	—	—	—	—	73.3	—	73.3
Sabetha city -----	1 194	7.0	2.6	1.9	1.4	1.2	544	21.9	14.9	13.8	47.6	85.2	11.8	83.6
Brown County -----	6	—	—	—	—	—	—	—	—	—	—	100.0	—	100.0
Nemaha County -----	1 188	7.1	2.6	1.9	1.4	1.2	544	21.9	14.9	13.8	47.6	85.1	11.8	83.5
St. Francis city, Cheyenne County -----	734	6.4	3.0	1.2	1.2	.3	375	7.7	7.7	3.2	48.9	85.0	44.4	83.2
St. George city, Pottawatomie County -----	242	15.3	3.7	5.4	3.3	3.3	52	5.8	—	5.8	67.6	83.9	75.0	81.6
St. John city, Stafford County -----	689	3.9	2.6	4.9	1.0	4.5	294	11.2	10.2	7.1	14.8	77.2	28.6	75.2
St. Marys city -----	943	7.4	4.7	4.1	3.1	2.7	271	26.2	20.7	12.5	34.3	75.8	10.3	74.7
Pottawatomie County -----	943	7.4	4.7	4.1	3.1	2.7	271	26.2	20.7	12.5	34.3	75.8	10.3	74.7
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
St. Paul city, Neosho County -----	336	10.4	6.3	5.7	4.5	3.0	105	12.4	7.6	8.6	37.1	82.1	13.3	80.4
Salina city, Saline County -----	26 056	8.6	3.5	3.6	1.7	2.4	5 676	16.7	12.1	9.9	47.9	85.4	27.4	83.2
Santa Fe city, Haskell County -----	648	4.8	3.5	.5	.5	.5	116	10.3	8.6	3.4	19.4	79.3	—	76.7
Savonburg city, Allen County -----	44	15.9	11.4	4.5	—	4.5	21	23.8	9.5	23.8	28.6	75.7	—	68.2
Sawyer city, Pratt County -----	106	15.1	3.8	1.9	1.9	1.9	23	30.4	30.4	8.7	62.5	82.2	—	80.8
Scammon city, Cherokee County -----	264	14.8	9.1	3.8	3.8	—	93	14.0	11.8	8.6	38.5	69.3	—	67.3
Scandia city, Republic County -----	195	10.8	7.7	3.6	—	3.6	122	18.9	13.9	6.6	28.6	90.2	—	83.6
Schoenchen city, Ellis County -----	30	—	—	—	—	—	12	—	—	—	—	70.0	—	70.0
Scott City city, Scott County -----	2 080	6.7	2.9	1.0	1.0	.3	611	13.6	11.0	6.2	47.9	83.5	—	81.9
Scottsville city, Mitchell County -----	21	14.3	14.3	—	—	—	—	—	—	—	—	61.1	—	52.4
Scranton city, Osage County -----	396	12.1	5.6	5.1	3.3	2.5	94	30.9	27.7	9.6	47.9	76.1	15.4	74.7
Sedan city, Chautauqua County -----	590	10.5	5.8	2.7	2.0	1.7	387	18.3	15.0	11.4	37.1	74.8	—	72.3
Sedgwick city -----	825	8.8	4.0	3.4	1.8	2.5	146	15.8	12.3	9.6	43.8	80.9	—	79.0
Harvey County -----	736	7.6	2.9	2.9	1.5	2.4	137	15.3	11.7	10.2	48.2	81.6	—	80.3
Sedgwick County -----	89	19.1	13.5	7.9	4.5	3.4	9	22.2	22.2	—	29.4	73.6	—	68.2
Selden city, Sheridan County -----	135	11.9	3.7	3.0	3.0	1.5	59	11.9	11.9	3.4	31.3	82.4	100.0	75.6
Seneca city, Nemaha County -----	1 023	5.9	1.5	3.0	1.5	2.4	511	18.6	11.9	13.9	73.3	88.4	66.7	87.8
Severance city, Doniphan County -----	51	27.5	17.6	7.8	7.8	3.9	22	31.8	31.8	9.1	14.3	73.0	—	61.7
Severy city, Greenwood County -----	182	10.4	6.0	3.8	2.7	3.8	92	16.3	14.1	9.8	31.6	70.6	40.0	67.2
Seward city, Stafford County -----	34	11.8	—	67.6	5.9	67.6	5	100.0	—	100.0	50.0	73.3	100.0	68.8
Sharon city, Barber County -----	142	7.0	1.4	—	—	—	30	—	—	—	60.0	70.5	—	69.7
Sharon Springs city, Wallace County -----	489	5.1	3.5	1.4	1.4	1.4	154	4.5	4.5	3.2	20.0	79.1	28.6	76.8
Shawnee city, Johnson County -----	26 170	4.4	1.8	1.9	1.1	1.4	2 686	14.9	10.3	7.2	51.0	86.0	42.4	84.9
Silver Lake city, Shawnee County -----	898	7.3	2.9	2.4	1.4	1.2	103	14.6	8.7	11.7	50.0	83.7	15.4	82.1
Simpson city -----	53	9.4	1.9	—	—	—	14	—	—	—	40.0	91.7	—	86.8
Cloud County -----	53	9.4	1.9	—	—	—	14	—	—	—	40.0	91.7	—	86.8
Mitchell County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smith Center city, Smith County -----	983	5.8	1.6	2.2	.5	1.8	571	16.1	13.3	7.9	56.1	85.1	100.0	83.3
Smolan city, Saline County -----	119	15.1	10.1	35.3	4.2	33.6	10	90.0	—	90.0	16.7	87.1	—	79.8
Soldier city, Jackson County -----	69	8.7	—	—	—	—	24	8.3	—	8.3	100.0	76.2	—	78.3
Solomon city, Dickinson County -----	593	8.9	3.4	2.4	1.3	1.7	109	15.6	11.9	9.2	62.3	86.5	100.0	84.1
South Haven city, Sumner County -----	227	12.8	4.0	6.2	.9	6.2	77	19.5	19.5	3.9	62.1	75.8	—	74.7
South Hutchinson city, Reno County -----	1 291	10.4	4.9	11.4	2.8	10.0	500	21.0	14.2	12.0	34.3	81.5	5.6	78.6
Spearsville city, Ford County -----	379	4.2	1.1	1.6	1.6	.5	141	14.9	14.9	5.7	50.0	84.8	33.3	84.2
Speed city, Phillips County -----	36	—	—	—	—	—	2	—	—	—	66.7	—	66.7	—
Spivey city, Kingman County -----	62	8.1	8.1	3.2	3.2	—	12	—	—	—	82.5	—	78.3	—
Spring Hill city -----	1 332	8.0	3.2	2.8	1.0	2.6	161	28.6	23.0	13.0	48.1	87.5	23.1	85.0
Johnson County -----	1 267	8.2	3.4	2.9	1.0	2.7	155	27.7	21.9	13.5	47.1	87.6	23.1	84.9
Miami County -----	65	3.1	—	—	—	—	6	50.0	50.0	—	100.0	85.7	—	86.2
Stafford city, Stafford County -----	608	14.1	5.9	10.7	1.5	9.7	405	18.3	10.4	14.6	40.7	79.3	22.2	74.6
Stark city, Neosho County -----	45	11.1	11.1	8.9	8.9	8.9	13	53.8	53.8	38.5	—	75.0	—	73.2
Sterling city, Rice County -----	1 206	8.1	3.6	1.0	1.0	.9	385	10.4	10.4	3.4	44.9	80.1	—	78.0
Stockton city, Rooks County -----	731	7.0	4.2	1.8	1.2	1.4	372	15.6	12.9	11.3	29.4	80.6	—	78.0
Strong city, Chase County -----	346	9.2	2.6	1.2	.6	1.2	88	29.5	25.0	13.6	59.4	73.9	—	73.0
Sublette city, Haskell County -----	831	5.1	1.9	.4	.4	.4	158	6.3	6.3	3.2	52.4	85.3	—	83.9
Summerfield city, Marshall County -----	77	10.4	7.8	5.2	3.9	1.3	60	31.7	20.0	11.7	25.0	91.3	—	87.8
Sun City city, Barber County -----	47	4.3	—	—	—	—	15	13.3	13.3	13.3	100.0	60.0	—	61.7
Susanak city, Barton County -----	33	12.1	—	—	—	—	13	23.1	23.1	—	100.0	82.8	—	84.8
Sylvan Grove city, Lincoln County -----	173	13.9	5.2	2.9	2.9	—	100	13.0	13.0	13.0	37.5	82.6	—	78.6
Sylvia city, Reno County -----	167	13.8	2.4	2.4	1.2	1.2	69	14.5	14.5	1.4	82.6	78.5	—	81.0
Syracuse city, Hamilton County -----	852	7.6	3.4	2.0	1.3	.9	328	13.7	11.9	9.5	53.8	83.6	45.5	81.8
Tampa city, Marion County -----	42	14.3	14.3	14.3	14.3	7.1	51	23.5	19.6	11.8	—	77.8	—	77.8
Tescott city, Ottawa County -----	161	13.5	5.6	—	—	—	102	12.7	12.7	8.8	32.0	76.5	—	69.6
Thayer city, Neosho County -----	241	9.5	6.6	5.4	4.1	2.1	95	12.6	9.5	6.3	13.0	78.4	—	75.3
Timken city, Rush County -----	51	11.8	11.8	—	—	—	18	11.1	11.1	11.1	—	93.3	—	82.4
Tipton city, Mitchell County -----	155	4.5	—	1.9	1.9	—	52	—	—	—	100.0	71.6	100.0	72.4
Tonganoxie city, Leavenworth County -----	1 287	6.8	3.3	2.3	1.6	1.4	312	19.2	15.4	9.9	41.4	83.8	35.0	81.7
Topeka city, Shawnee County -----	73 995	9.2	4.2	4.5	2.4	3.2	16 511	19.6	14.9	11.5	44.9	83.7	32.2</td	

Table 8. Disability Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Civilian noninstitutionalized persons 16 to 64 years						Civilian noninstitutionalized persons 65 years and over			Percent in labor force of civilian noninstitutionalized persons 16 to 64 years with—				
	Total	Percent with a work disability		Percent with a mobility or self-care limitation		Total	Percent with a mobility or self-care limitation		A work disability	No work disability	A mobility limitation	No mobility limitation		
		Total	Prevented from working	Total	Mobility limitation		Total	Mobility limitation						
PLACE AND COUNTY SUBDIVISION— Con.														
Treese city, Cherokee County -----	93	26.9	17.2	5.4	2.2	5.4	22	36.4	27.3	18.2	28.0	58.8	—	51.6
Tribune city, Greeley County -----	486	4.7	1.4	—	—	—	183	13.1	8.7	8.2	52.2	80.8	—	79.4
Troy city, Doniphan County -----	605	10.6	6.0	6.1	2.6	4.5	215	23.3	19.5	7.9	21.9	79.3	12.5	74.9
Turon city, Reno County -----	195	12.3	4.1	2.1	1.0	1.0	105	13.3	7.6	5.7	66.7	75.4	—	75.1
Tyro city, Montgomery County -----	147	32.7	16.3	8.8	4.8	4.8	34	20.6	20.6	—	22.9	75.8	—	61.4
Udal city, Cowley County -----	504	10.7	4.8	5.4	4.2	3.4	93	14.0	8.6	9.7	55.6	81.8	28.6	81.2
Ulysses city, Grant County -----	3 351	6.1	2.2	1.2	.7	.5	495	30.3	30.3	14.3	61.3	82.7	31.8	81.8
Uniontown city, Bourbon County -----	116	19.0	8.6	8.6	4.3	6.0	85	27.1	22.4	11.8	50.0	74.5	20.0	72.1
Utica city, Ness County -----	104	4.8	2.9	—	—	—	48	10.4	10.4	6.3	40.0	80.8	—	78.8
Valley Center city, Sedgewick County -----	2 303	8.0	4.5	4.3	3.6	2.2	331	26.6	24.8	11.2	43.5	85.8	8.3	85.2
Valley Falls city, Jefferson County -----	554	7.8	3.2	3.4	1.6	2.9	247	12.1	11.3	4.0	48.8	79.6	—	78.5
Vermillion city, Marshall County -----	63	19.0	11.1	3.2	3.2	—	24	25.0	25.0	8.3	41.7	76.5	—	72.1
Victoria city, Ellis County -----	614	7.8	5.4	5.7	2.4	4.6	205	23.9	17.1	10.7	12.5	81.8	13.3	78.0
Vining city -----	32	46.9	12.5	—	—	—	11	—	—	—	60.0	58.8	—	59.4
Clay County -----	16	50.0	12.5	—	—	—	9	—	—	—	50.0	75.0	—	62.5
Washington County -----	16	43.8	12.5	—	—	—	2	—	—	—	71.4	44.4	—	56.3
Viola city, Sedgewick County -----	111	7.2	5.4	1.8	1.8	—	15	6.7	—	6.7	25.0	84.5	—	81.7
Virgil city, Greenwood County -----	41	36.6	36.6	17.1	9.8	17.1	32	15.6	15.6	9.4	—	73.1	—	51.4
Wakeeney city, Trego County -----	1 030	8.5	4.9	2.2	1.7	1.7	571	7.0	6.1	5.3	31.8	84.5	11.8	81.1
Wakefield city, Clay County -----	435	10.8	3.7	4.8	3.9	2.3	125	26.4	20.0	9.6	57.4	70.9	29.4	71.1
Waldo city, Russell County -----	39	23.1	10.3	5.1	5.1	—	14	28.6	28.6	—	55.6	80.0	—	78.4
Waldron city, Harper County -----	4	50.0	50.0	50.0	—	—	8	37.5	37.5	25.0	—	100.0	—	100.0
Wallace city, Wallace County -----	29	17.2	6.9	10.3	10.3	—	17	—	—	—	60.0	79.2	100.0	73.1
Walnut city, Crawford County -----	117	18.8	17.1	12.0	6.0	7.7	63	23.8	20.6	14.3	9.1	82.1	—	72.7
Walton city, Harvey County -----	127	11.0	2.4	—	—	—	31	25.8	25.8	28.6	78.6	83.2	—	82.7
Wamego city, Pottawatomie County -----	2 042	4.7	3.2	1.9	1.4	.9	555	28.5	24.9	10.6	32.3	83.9	32.1	82.2
Washington city, Washington County -----	636	9.3	6.1	5.2	2.0	4.4	373	22.0	16.1	12.1	28.8	87.2	—	83.5
Waterville city, Marshall County -----	270	8.5	5.6	5.6	3.7	3.0	188	16.0	13.8	5.9	13.0	83.4	—	80.4
Wathena city, Doniphan County -----	639	6.3	4.2	2.5	.9	2.5	195	23.1	19.0	12.3	22.5	83.8	—	80.7
Waverly city, Coffey County -----	292	7.5	6.5	4.8	2.1	3.4	119	16.8	11.8	13.4	4.5	83.0	33.3	78.0
Webber city, Jewell County -----	22	18.2	9.1	—	—	—	17	11.8	11.8	—	50.0	88.9	—	81.8
Weir city, Cherokee County -----	442	9.5	5.2	4.8	2.7	2.9	127	21.3	18.9	14.2	26.2	82.8	25.0	78.8
Wellington city, Sumner County -----	4 689	8.4	4.3	2.9	1.9	1.6	1 536	21.1	16.6	13.6	44.7	82.2	4.4	80.5
Wellsville city, Franklin County -----	861	7.0	3.5	1.7	1.2	1.2	199	18.6	15.6	12.1	50.0	85.1	50.0	83.1
West Mineral city, Cherokee County -----	111	8.1	4.5	6.3	2.7	3.6	68	13.2	13.2	13.2	44.4	61.8	—	62.0
Westmoreland city, Pottawatomie County -----	263	12.2	7.2	22.8	4.9	20.2	113	20.4	15.0	13.3	34.4	84.8	—	82.8
Westphalia city, Anderson County -----	79	16.5	13.9	16.5	7.6	15.2	40	5.0	5.0	5.0	—	83.3	—	75.3
Westwood city, Johnson County -----	1 091	4.7	1.5	3.2	1.7	1.8	358	17.0	14.5	10.9	58.8	85.0	42.1	84.5
Westwood Hills city, Johnson County -----	264	—	—	—	—	—	40	15.0	15.0	15.0	—	84.1	—	84.1
Wetmore city, Nemaha County -----	150	12.0	1.3	2.7	1.3	2.7	89	12.4	10.1	5.6	38.9	85.6	—	81.1
Wheaton city, Pottawatomie County -----	44	6.8	6.8	—	—	—	17	17.6	17.6	11.8	—	85.4	—	79.5
White City city, Morris County -----	285	13.0	6.3	2.5	.7	1.8	86	26.7	18.6	16.3	51.4	79.4	—	76.3
White Cloud city, Doniphan County -----	151	22.5	18.5	6.0	4.0	3.3	37	24.3	24.3	5.4	17.6	70.1	—	60.7
Whitewater city, Butler County -----	368	5.7	2.7	3.0	—	3.0	97	19.6	10.3	11.3	52.4	86.5	—	84.5
Whiting city, Jackson County -----	117	17.9	8.5	1.7	1.7	1.7	63	36.5	36.5	14.3	33.3	70.8	—	65.2
Wichita city, Sedgewick County -----	190 293	8.5	3.7	4.1	2.0	3.0	36 016	18.9	14.4	10.2	47.1	83.8	25.2	81.8
Willard city -----	60	5.0	5.0	3.3	—	3.3	13	—	—	—	—	80.7	—	76.7
Shawnee County -----	60	5.0	5.0	3.3	—	3.3	13	—	—	—	—	80.7	—	76.7
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Williamsburg city, Franklin County -----	145	7.6	—	1.4	—	1.4	54	20.4	13.0	7.4	72.7	65.7	—	66.2
Willis city, Brown County -----	41	9.8	4.9	4.9	4.9	—	13	38.5	38.5	15.4	—	75.7	—	71.8
Willowbrook city, Reno County -----	60	8.3	3.3	6.7	3.3	6.7	18	—	—	—	60.0	60.0	—	62.1
Wilmore city, Comanche County -----	43	4.7	—	—	—	—	23	—	—	—	100.0	70.7	—	72.1
Wilsey city, Morris County -----	75	8.0	2.7	2.7	—	2.7	60	10.0	10.0	3.3	66.7	78.3	—	77.3
Wilson city, Ellsworth County -----	399	11.5	3.8	1.0	1.0	—	223	10.3	9.4	2.2	67.4	89.5	—	87.8
Winchester city, Jefferson County -----	280	8.6	3.9	6.1	2.5	3.6	83	16.9	16.9	8.4	54.2	87.5	—	86.8
Windom city, McPherson County -----	105	14.3	1.9	2.9	—	2.9	16	37.5	37.5	—	86.7	91.1	—	90.5
Winfield city, Cowley County -----	6 466	9.4	4.4	2.8	1.2	2.3	1 838	17.7	12.2	12.1	49.2	84.6	20.8	82.0
Winona city, Logan County -----	108	4.6	3.7	—	—	—	23	52.2	52.2	34.8	20.0	81.6	—	78.7
Woodbine city, Dickinson County -----	91	3.3	2.2	2.2	2.2	—	36	8.3	—	8.3	33.3	72.7	—	73.0
Woodston city, Rooks County -----	74	17.6	13.5	—	—	—	27	—	—	—	23.1	80.3	—	70.3
Yates Center city, Woodson County -----	902	11.1	7.2	6.3	2.4	5.1	462	17.1	11.9	9.5	32.0	78.7	18.2	74.9
Zenda city, Kingman County -----	46	21.7	17.4	4.3	4.3	—	37	18.9	18.9	5.4	20.0	88.9	—	77.3
Zurich city, Rooks County -----	83	2.4	—	—	—	—	34	8.8	8.8	—	100.0	87.7	—	88.0

Table 9. Income and Poverty Status in 1989: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined										Families with income in 1989 below poverty level			
					Income in 1989 below poverty level													
					All ages		Related children				Persons 65 years and over							
					Number		Percent		Number		Number		Percent					
		Households	Families	Nonfamily households	Total		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent		
The State -----	13 300	27 291	32 966	14 795	2 391 824	274 623	11.5	90 624	13.9	59 370	12.8	38 303	12.0	55 341	8.3			
Allen County -----	9 889	20 774	25 426	9 583	14 177	2 198	15.5	744	19.2	511	17.8	383	15.1	504	12.4			
Carlisle township-----	16 834	35 417	31 875	38 571	176	6	3.4	—	—	—	—	—	—	—	—	—		
Cottage Grove township-----	11 760	32 292	35 227	31 786	302	23	7.6	—	—	—	—	—	—	—	8	8.7		
Deer Creek township-----	6 370	22 721	21 500	23 750	93	17	18.3	9	29.0	—	—	—	—	—	4	16.7		
Elm township-----	12 428	26 346	30 469	12 778	1 167	109	9.3	32	9.8	21	8.5	12	8.1	19	5.5			
Gas city-----	9 716	23 594	26 125	10 625	473	77	16.3	32	24.8	21	22.1	—	—	12	8.4			
Elsmore township-----	9 729	22 614	23 977	5 756	541	89	16.5	25	14.3	22	16.9	20	15.9	28	16.7			
Elsmore city-----	7 347	11 250	14 375	6 882	118	28	23.7	4	10.8	2	7.1	6	24.0	10	28.6			
Savonburg city-----	8 396	15 625	16 563	5 000-	78	14	17.9	6	46.2	6	60.0	1	4.8	2	7.1			
Geneva township-----	9 014	28 750	28 750	—	142	—	—	—	—	—	—	—	—	—	—	—		
Humboldt township-----	10 508	21 821	27 898	9 945	2 099	262	12.5	78	14.3	51	12.9	71	16.7	53	8.8			
Humboldt city-----	11 259	18 906	22 500	12 188	243	42	17.3	13	35.1	13	65.0	8	13.3	15	16.7			
Iola city-----	9 311	18 226	23 591	9 444	6 024	1 081	17.9	373	22.9	214	17.8	212	18.5	242	14.8			
Iola township-----	10 227	27 831	29 632	15 417	1 019	133	13.1	58	19.0	49	21.2	6	3.9	30	9.6			
Bassett city-----	13 406	22 500	8 447	42 917	19	11	57.9	3	100.0	—	—	—	—	3	60.0			
La Harpe city-----	7 262	18 542	20 476	7 672	674	119	17.7	41	20.2	31	21.4	4	4.4	31	16.5			
Logan township-----	8 425	29 375	26 250	61 355	262	60	22.9	29	34.9	29	45.3	—	—	17	20.7			
Marmaton township-----	8 940	18 472	24 423	6 689	838	181	21.6	69	30.7	64	35.0	32	20.9	33	13.9			
Moran city-----	8 899	19 861	25 000	7 032	548	92	16.8	38	24.5	33	25.6	21	18.8	13	8.7			
Osage township-----	9 483	25 972	29 593	6 792	360	76	21.1	17	15.7	18	28.6	24	23.8	—	—			
Mildred city-----	15 921	25 417	26 667	8 971	47	3	6.4	—	—	—	—	3	10.0	—	—			
Salena township-----	12 137	22 500	21 667	23 750	237	—	—	—	—	—	—	—	—	—	—	—		
Anderson County -----	10 190	21 956	25 914	11 329	7 669	996	13.0	298	14.7	165	10.9	220	13.7	192	8.9			
Garnett city-----	9 748	18 719	24 611	10 678	3 071	407	13.3	96	11.5	50	7.9	117	15.0	79	9.1			
Indian Creek township-----	8 721	29 500	29 250	32 679	179	54	30.2	28	54.9	18	66.7	—	—	13	30.2			
Jackson township-----	8 305	23 973	24 562	18 750	419	21	5.0	—	—	—	—	8	27.6	7	5.7			
Lincoln township-----	13 071	27 917	28 333	22 143	129	—	—	—	—	—	—	—	—	—	—	—		
Lone Elm township-----	23 144	30 125	36 250	24 625	244	11	4.5	—	—	—	—	—	—	11	15.9	3	5.2	
Lone Elm city-----	8 530	13 125	19 375	5 000-	42	11	26.2	—	—	—	—	—	—	11	100.0	3	23.1	
Monroe township-----	14 907	33 594	37 750	9 648	302	16	5.3	—	—	—	—	—	—	—	—	—	—	
North Rich township-----	7 733	17 344	17 344	—	75	14	18.7	10	29.4	10	29.4	—	—	4	17.4	—	—	
Ozark township-----	8 293	13 482	17 500	5 073	527	100	19.0	25	16.0	13	11.8	40	32.0	23	15.5	—	—	
Colony city-----	7 324	12 679	18 750	5 000	440	83	18.9	20	14.8	13	12.1	38	36.5	18	15.4	—	—	
Putnam township-----	12 456	27 109	30 375	25 625	163	—	—	—	—	—	—	—	—	—	—	—	—	
Reeder township-----	8 798	21 618	21 324	23 000	484	142	29.3	55	54.5	38	50.7	8	15.1	17	12.9	—	—	
Harris city-----	4 730	10 938	12 188	5 217	39	7	17.9	2	18.2	1	18.2	—	—	2	18.2	—	—	
Rich township-----	7 663	16 184	19 375	7 929	331	75	22.7	33	35.1	20	24.7	10	16.7	14	15.6	—	—	
Kincaid city-----	6 968	13 182	16 111	8 299	154	43	27.9	18	54.5	5	25.0	8	16.0	6	15.8	—	—	
Union township-----	8 538	20 250	32 670	6 640	209	19	9.1	—	—	—	—	10	19.2	—	—	—	—	
Walker township-----	11 768	26 333	28 000	9 492	530	37	7.0	8	7.3	8	9.1	3	3.3	8	5.0	—	—	
Greely city-----	11 273	23 667	24 792	10 000	349	33	9.5	8	9.9	8	13.3	3	5.5	6	6.0	—	—	
Washington township-----	6 384	28 000	28 000	—	333	80	24.0	43	30.3	8	10.0	—	—	17	21.8	—	—	
Welda township-----	10 587	27 000	28 917	13 958	320	10	3.1	—	—	—	—	10	12.0	5	5.1	—	—	
Westphalia township-----	11 512	30 417	33 500	12 708	353	10	2.8	—	—	—	—	3	5.1	2	1.9	—	—	
Westphalia city-----	8 812	21 250	25 000	12 708	160	10	6.3	—	—	—	—	3	7.5	2	4.8	—	—	
Atchison County -----	10 144	22 339	26 772	12 480	15 953	2 524	15.8	920	21.0	584	18.0	506	18.6	559	12.8	—	—	
Atchison city-----	10 028	21 128	26 269	11 792	9 832	1 699	17.3	617	23.1	401	20.4	386	21.1	337	13.0	—	—	
Benton township-----	10 973	24 153	29 375	12 000	997	108	10.8	40	15.0	33	15.3	9	7.1	30	10.6	—	—	
Effingham city-----	9 178	21 875	28 846	10 833	539	39	7.2	19	11.0	12	9.4	9	11.0	9	6.8	—	—	
Center township-----	8 003	21 875	25 875	10 833	823	212	25.8	118	41.5	60	30.0	11	12.8	42	20.2	—	—	
Grasshopper township-----	9 215	21 641	24 519	12 115	691	89	12.9	40	20.7	20	16.9	19	12.8	18	8.7	—	—	
Muscaton city-----	11 722	23 750	26 786	11 250	198	6	3.0	—	—	—	—	4	6.5	—	—	—	—	
Kapimont township-----	11 229	20 804	21 250	16 607	248	28	11.3	—	—	—	—	14	24.1	14	17.9	—	—	
Lancaster township-----	10 769	24 214	26 528	17 045	919	112	12.2	32	14.8	12	8.6	20	11.4	30	11.5	—	—	
Huron city-----	7 521	8 882	13 333	6 662	49	10	20.4	—	—	—	—	3	15.8	4	28.6	—	—	
Lancaster city-----	10 416	26 250	29 250	12 500	318	25	7.9	12	15.0	12	17.9	3	6.4	7	7.4	—	—	
Mount Pleasant township-----	9 434	24 907	26 875	15 417	642	43	6.7	6	3.1	—	—	13	20.3	18	9.6	—	—	
Shannon township-----	13 090	35 407	36 308	25 750	1 345	192	14.3	56	15.4	47	15.7	28	19.0	58	13.6	—	—	
Walnut township-----	7 620	19 808	21 250	14 231	456	41	9.0	11	7.7	11	10.6	6	6.7	12	9.1	—	—	
Barber County -----	10 664	21 476	26 577	10 341	5 785	628	10.9	183	11.8	126	10.7	138	11.9	140	8.2	—	—	
Aetna township-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Deerhead township-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Eagle township-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Elm Mills township-----	8 955	26 250	26 458	11 250	78	14	17.9	9	37.5	9	50.0	—	—	2	8.7	—	—	
Elwood township-----	7 525	16 875	30 417	7 204	307	34	11.1	7	6.6	5	6.0	17	20.0	8	10.4	—	—	
Hardtner city-----	9 014	13 125	24 643	6 822	188	19	10.1	—	—	—	—	14	19.4	6	10.7	—	—	
Hazelton township-----	8 081	14 808	17 750	7 388	206	41	19.9	9	16.1	7	15.2	11	35.5	10	16.9	—	—	

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined								Families with income in 1989 below poverty level			
					Income in 1989 below poverty level											
		Households	Families	Nonfamily households	All ages		Related children		Persons 65 years and over		Number	Percent				
					Number	Percent	Number	Percent	Number	Percent						
Barton County—Con.																
Comanche township	12 736	29 605	32 656	11 458	485	20	4.1	11	7.0	7	7.1	3	6.8	1 .7		
Ellinwood city	10 777	21 829	25 382	11 779	2 256	294	13.0	116	19.3	77	17.5	56	12.1	71 10.7		
Eureka township	9 326	22 500	25 000	20 833	116	28	24.1	1	7.7	—	—	3	23.1	10 25.0		
Fairview township	8 439	18 750	21 500	5 000	90	24	26.7	11	44.0	8	40.0	3	10.7	5 17.9		
Galatia city	8 324	20 250	21 000	5 360	34	—	—	—	—	—	—	—	—	—		
Grant township	10 660	38 594	38 906	31 250	115	—	—	—	—	—	—	—	—	—		
Great Bend city	11 937	23 304	30 176	12 530	15 124	2 235	14.8	852	21.4	523	18.6	247	10.2	460 10.8		
Great Bend township	12 393	28 276	32 469	10 855	1 625	101	6.2	25	5.5	15	4.9	9	5.1	13 2.6		
Hoisington city	10 455	23 172	27 162	12 292	3 114	196	6.3	57	6.8	34	5.5	59	9.8	31 3.5		
Independent township	10 799	20 948	28 068	14 018	860	69	8.0	28	10.7	19	10.6	10	5.6	12 5.0		
Clayton city	11 175	20 568	27 639	14 375	675	57	8.4	28	13.3	19	13.0	6	4.1	11 5.8		
Lakin township	8 799	21 389	21 042	22 083	356	66	18.5	24	25.5	8	13.8	17	28.3	24 19.8		
Liberty township	7 346	21 146	22 656	17 500	490	41	8.4	13	6.2	10	5.7	—	—	11 9.3		
Logan township	15 421	41 250	26 750	60 250	83	27	32.5	14	43.8	10	41.7	10	71.4	7 33.3		
North Homestead township	10 007	25 625	27 083	11 250	112	—	—	—	—	—	—	—	—	—		
Pawnee Rock township	8 615	19 537	19 750	16 875	500	54	10.8	26	18.8	18	20.2	4	3.9	9 6.0		
Pawnee Rock city	7 571	18 897	19 412	13 125	374	50	13.4	24	20.3	17	21.8	4	6.8	8 7.7		
South Bend township	10 385	25 368	28 529	20 574	807	39	4.8	16	7.0	5	3.3	7	10.0	10 4.1		
South Homestead township	10 145	29 583	29 583	—	455	—	—	—	—	—	—	—	—	—		
Union township	10 140	28 542	29 792	7 743	126	7	5.6	—	—	—	—	—	—	2 5.4		
Susank city	8 087	15 417	23 125	7 743	57	7	12.3	—	—	—	—	—	—	2 13.3		
Walnut township	9 357	21 250	24 886	11 250	563	104	18.5	43	26.7	20	17.5	11	15.7	21 13.4		
Albert city	9 991	21 429	26 250	15 000	225	34	15.1	16	27.6	6	13.6	3	14.3	4 6.1		
Olmitz city	8 598	17 500	21 750	7 555	143	41	28.7	14	43.8	5	45.5	6	20.7	9 24.3		
Wheatland township	11 445	27 500	26 250	28 750	83	13	15.7	7	41.2	7	46.7	—	—	3 10.0		
Bourbon County	9 958	20 367	25 462	9 468	14 491	2 851	19.7	936	24.4	601	21.6	660	23.4	624 15.1		
Drywood township	10 141	23 958	25 417	15 000	436	74	17.0	33	26.6	33	30.0	16	20.0	24 16.2		
Fort Scott city	9 801	18 520	24 380	9 437	7 961	1 677	21.1	510	25.2	312	22.1	433	24.7	345 15.9		
Franklin township	7 317	8 722	12 000	5 000	206	86	41.7	44	73.3	23	59.0	6	12.0	15 22.1		
Freedom township	10 875	16 500	16 957	11 818	346	99	28.6	40	44.4	34	61.8	6	7.8	22 19.6		
Fulton city	5 696	12 153	15 625	5 000	196	99	50.5	40	58.8	34	61.8	6	31.6	22 40.0		
Marion township	7 433	16 806	21 774	6 914	1 133	233	20.6	79	22.1	47	19.5	60	27.1	56 17.4		
Bronson city	6 391	14 091	18 750	5 878	343	120	35.0	53	47.3	36	43.9	24	38.7	26 27.1		
Unington city	7 843	13 438	19 688	8 738	252	52	20.6	13	23.6	11	25.6	23	27.1	13 18.3		
Marmaton township	9 019	19 327	21 080	9 048	634	107	16.9	32	20.8	11	9.2	24	16.7	30 14.4		
Redfield city	8 406	13 438	18 929	6 527	148	33	22.3	11	21.6	4	10.3	7	43.8	6 16.7		
Mill Creek township	7 571	18 438	28 250	7 799	440	121	27.5	60	40.5	49	35.8	12	24.5	22 21.0		
Osage township	18 614	40 000	42 386	27 614	395	18	4.6	—	—	—	—	9	15.8	5 3.9		
Pawnee township	7 368	20 179	21 260	6 952	276	100	36.2	35	59.3	—	—	12	25.0	19 22.9		
Scott township	11 969	28 558	31 508	13 833	2 160	192	8.9	63	10.7	52	11.2	40	15.6	39 6.2		
Timberhill township	8 393	24 286	26 016	5 377	292	64	21.9	13	14.3	13	17.8	26	47.3	18 22.2		
Mapleton city	9 939	17 500	29 583	10 625	92	7	7.6	—	—	—	—	—	—	—		
Walnut township	6 686	12 981	12 981	—	306	80	37.7	27	49.1	27	49.1	16	53.3	29 36.7		
Brown County	10 299	20 392	24 728	10 611	10 835	1 804	16.6	656	21.7	426	19.2	337	15.5	391 12.8		
Hamlin township	8 842	16 518	23 571	5 000	324	59	18.2	7	8.3	2	2.8	22	24.2	4 5.0		
Hamlin city	6 153	16 250	18 125	13 125	64	3	4.7	—	—	3	30.0	—	—	—		
Reserve city (pt.)	6 476	8 611	20 625	5 000	105	35	33.3	7	24.1	2	9.1	8	38.1	3 13.0		
Hiawatha city	12 339	20 313	25 851	12 194	3 435	498	14.5	129	15.3	85	13.5	87	11.0	106 10.7		
Hiawatha township	12 905	24 803	25 187	18 929	713	115	16.1	53	28.3	34	25.6	21	18.8	39 15.2		
Horton city	9 021	15 792	22 024	9 348	1 762	341	19.4	115	28.3	73	26.3	84	18.9	71 15.0		
Irving township	6 008	19 583	18 988	8 815	400	148	37.0	69	45.7	46	41.4	8	20.0	38 34.2		
Mission township	11 257	24 231	27 500	13 333	680	74	10.9	28	11.7	28	14.9	9	9.0	15 8.5		
Willis city	9 032	33 750	33 750	37 500	85	18	21.2	13	38.2	13	46.4	3	23.1	3 15.0		
Morrill township	9 752	24 531	26 071	8 927	641	67	10.5	13	9.2	10	9.3	36	31.0	15 7.3		
Morrill city	8 958	22 500	24 271	7 852	333	38	11.4	13	12.1	10	13.2	9	18.8	7 7.4		
Padonia township	9 041	29 792	29 792	—	306	46	15.0	28	22.6	12	12.6	—	—	9 10.8		
Reserve city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Poehattan township	7 464	20 357	23 750	7 450	902	230	25.5	124	38.8	71	34.5	9	6.9	45 19.6		
Poehattan city	8 543	17 167	33 214	15 278	104	6	5.8	—	—	—	—	—	—	—		
Robinson township	8 858	17 450	20 625	11 250	477	109	22.9	47	29.4	32	28.1	32	41.6	20 16.4		
Robinson city	10 592	17 222	18 906	9 648	241	52	21.6	13	22.8	11	21.2	21	35.0	14 19.7		
Sabetah city (pt.)	9 136	43 750	43 750	—	9	—	—	—	—	—	—	—	—	—		
Walnut township	9 717	23 409	28 929	15 357	700	51	7.3	8	4.0	8	5.5	23	14.0	15 7.4		
Fairview city	11 740	27 500	31 750	13 750	287	28	9.8	8	11.9	8	15.4	7	10.0	7 8.5		
Washington township	8 544	17 813	23 523	7 691	486	66	13.6	35	20.6	25	17.6	6	6.6	14 11.2		
Everest city	9 132	16 964	27 768	7 226	304	19	6.3	5	5.3	—	—	6	8.8	2 2.7		
Butler County	13 260	31 012	36 137	12 519	49 572	4 016	8.1	1 266	8.9	896	8.5	724	11.7	843 5.9		
Augusta city	11 683	26 486	31 317	13 705	7 723	822	10.6	275	12.7	183	12.0	132	10.8	210 9.6		
Augusta township	13 277	34 620	37 829	16 500	1 094	31	2.8	19	5.0	19	6.5	—	—	6 1.9		
Benton township	15 584	38 906	43 140	19 167	1 717	75	4.4	30	6.5	24	7.0	6	5.2	18 3.4		
Benton city	12 239	30 938	36 250	19 028	687	20	2.9	6	2.7	—	—	6	10.2	6 3.1		
Bloomington township	12 619	32 361	37 813	8 344	353	7	2.0	—	—	—	—	7	43.8	—		
Bruno township	14 440	35 670	41 017	18 714	6 985	340	4.9	101	4.7	80	4.9	83	15.6	69 3.4		
Andover city	14 933	37 121	45 650	19 167	4 018	196	4.9	61	4.9	42	4.5	52	18.2	32 2.7		
Chelsea township	16 039	42 917	43 542	21 250	121	—	—	—	—	—	—	—	—	—		
Clay township	11 348	36 964	48 056	36 250												

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined								Families with income in 1989 below poverty level			
					Income in 1989 below poverty level											
		Households		Families	Nonfamily households	All ages		Related children		Persons 65 years and over						
						Number	Percent	Number	Percent	Number	Percent					
Butler County—Con.																
Pleasant township	14,153	41,406	44,331	22,083	3,873	151	3.9	62	4.7	62	6.7	—	—	40	3.6	
Rose Hill city (pt.)	14,442	47,984	49,153	28,875	1,707	8	.5	—	—	—	—	—	—	—	—	
Plum Grove township	9,601	26,458	31,125	11,250	683	36	5.3	2	.9	—	—	11	13.1	3	1.6	
Potwin city	11,330	25,658	30,125	11,250	435	21	4.8	2	1.8	—	—	11	15.3	3	2.4	
Prospect township	12,242	30,145	31,776	18,542	1,033	61	5.9	15	7.3	—	—	15	13.5	7	2.1	
Richland township	12,880	34,583	42,679	14,167	1,583	29	1.8	—	—	—	—	17	7.5	—	—	
Rose Hill city (pt.)	14,742	42,679	46,607	23,661	556	—	—	—	—	—	—	—	—	—	—	
Rock Creek township	9,551	29,500	34,028	8,447	313	—	—	—	—	—	—	—	—	—	—	
Rosalia township	15,261	35,278	37,500	16,000	511	10	2.0	—	—	—	—	5	15.6	—	—	
Spring township	16,127	42,368	45,673	22,159	1,353	55	4.1	19	4.7	19	6.1	11	6.9	13	3.3	
Sycamore township	9,343	19,886	26,136	11,111	355	72	20.3	13	13.3	7	10.8	23	35.4	24	23.1	
Cassiday city	12,016	25,250	32,917	5,965	90	10	11.1	—	—	—	—	7	46.7	—	—	
Towanda township	11,958	32,328	35,223	18,750	2,245	115	5.1	46	6.4	24	4.7	9	4.6	34	5.2	
Towanda city	11,322	31,779	34,167	17,083	1,289	70	5.4	23	5.6	12	3.8	9	7.4	23	6.3	
Union township	9,128	12,262	11,905	11,250	227	72	31.7	20	45.5	12	46.2	40	61.5	25	30.5	
Latham city	10,994	18,333	21,250	11,250	157	44	28.0	20	47.6	12	50.0	12	32.4	12	25.0	
Walnut township	25,571	26,298	26,875	10,357	549	51	9.3	21	12.4	6	6.1	—	—	15	8.9	
Chase County	10,258	20,128	22,440	10,804	2,954	539	18.2	183	23.9	117	20.6	76	11.9	139	15.6	
Bazaar township	12,206	17,250	15,750	48,750	128	43	33.6	20	52.6	8	30.8	—	—	14	32.6	
Cedar township	14,087	16,406	11,250	17,344	106	65	61.3	25	100.0	12	100.0	—	—	19	59.4	
Cottonwood township	14,149	29,167	26,500	31,667	171	18	10.5	—	—	—	—	4	14.8	9	16.7	
Cedar Point city	10,244	16,563	16,875	16,250	36	—	—	—	—	—	—	—	—	—	—	
Diamond Creek township	10,336	20,000	30,250	7,872	271	71	26.2	28	41.2	20	34.5	—	—	14	19.2	
Elmdale city	7,070	17,083	26,250	5,000	77	16	20.8	8	28.6	6	25.0	—	—	1	5.9	
Falls township	9,571	19,083	21,705	9,814	1,074	127	11.8	26	9.7	13	6.8	34	12.9	36	10.8	
Cottonwood Falls city	9,852	18,125	21,836	10,234	822	101	12.3	26	13.2	13	8.8	23	10.4	26	10.4	
Homestead township	5,903	10,417	10,417	—	89	38	42.7	19	100.0	19	100.0	—	—	9	26.5	
Matfield township	12,490	26,250	28,056	6,608	130	8	6.2	—	—	—	—	8	23.5	—	—	
Matfield Green city	10,920	27,750	27,917	20,000	30	2	6.7	—	—	—	—	2	28.6	—	—	
Strong township	8,314	17,315	24,688	8,368	761	161	21.2	65	26.1	45	25.0	22	18.0	38	18.5	
Strong City city	7,922	16,528	21,875	9,400	610	130	21.3	59	30.6	39	29.5	8	9.1	30	18.3	
Toledo township	14,803	22,411	26,750	18,750	224	8	3.6	—	—	—	—	8	10.8	—	—	
Chautauqua County	9,043	17,067	21,426	9,236	4,249	881	20.7	273	26.8	181	24.1	216	20.0	189	15.1	
Belleville township	8,649	16,791	19,167	12,917	615	131	21.3	28	19.6	21	16.5	35	21.2	30	16.5	
Chautauqua city	6,321	14,625	15,000	13,125	113	45	39.8	12	46.2	5	35.7	9	28.1	13	34.2	
Peru city	5,851	11,667	16,346	5,287	199	65	32.7	16	35.6	16	37.2	16	36.4	13	23.2	
Caneyville township	7,640	6,667	16,250	5,000	40	8	20.0	—	—	—	—	8	32.0	—	—	
Center township	5,417	25,156	25,156	—	57	—	—	—	—	—	—	—	—	—	—	
Harrison township	5,354	9,334	14,688	5,000	150	82	54.7	33	66.0	11	52.4	16	100.0	12	31.6	
Hendricks township	7,589	14,318	16,875	5,000	177	35	19.8	3	13.0	3	20.0	22	36.1	11	15.5	
Elgin city	5,606	9,029	12,708	5,000	131	35	26.7	3	17.6	3	33.3	22	43.1	11	23.4	
Jefferson township	10,231	16,548	22,650	6,935	790	125	15.8	21	11.9	14	10.1	43	17.0	25	10.9	
Cedar Vale city	10,008	15,357	20,568	6,935	660	125	18.9	21	15.4	14	13.9	43	18.7	25	13.7	
Lafayette township	11,881	28,214	28,036	60,122	127	65	51.2	44	71.0	23	56.1	—	—	11	44.0	
Little Caney township	7,994	16,250	15,714	16,250	323	120	37.2	25	38.5	24	39.3	13	32.5	32	34.8	
Niotaze city	7,314	13,125	16,429	5,000	113	24	21.2	3	15.8	2	11.1	9	27.3	5	13.9	
Salt Creek township	16,249	46,184	46,184	—	91	—	—	—	—	—	—	—	—	—	—	
Sedan township	9,101	17,589	23,189	11,058	1,612	287	17.8	119	33.7	85	32.7	51	10.9	56	11.9	
Sedan city	8,907	16,108	21,029	9,944	1,222	210	17.2	74	26.8	52	24.8	51	13.2	41	12.0	
Summit township	8,210	18,077	18,846	5,360	134	28	20.9	—	—	—	—	28	100.0	12	31.6	
Washington township	6,228	15,536	16,429	5,360	133	—	—	—	—	—	—	—	—	—	—	
Cherokee County	9,705	19,001	22,703	8,740	21,020	4,254	20.2	1,675	30.2	1,159	28.1	608	17.3	961	15.9	
Baxter Springs city	9,245	17,592	23,841	8,425	4,281	1,038	24.2	393	34.1	275	32.5	161	20.8	242	19.9	
Cherokee township	11,472	19,333	20,441	5,000	345	85	24.6	36	48.6	17	38.6	16	27.6	14	11.9	
Columbus city	8,861	18,125	22,753	9,532	3,169	668	21.1	306	37.2	216	35.8	77	11.3	154	17.2	
Crawford township	10,778	26,488	27,440	12,778	517	19	3.7	—	—	—	—	—	—	9	5.5	
Galena city	7,085	14,531	19,773	6,654	3,206	940	29.3	375	43.1	257	41.0	136	29.2	168	19.2	
Garden township	9,924	25,588	28,550	7,755	2,717	481	17.7	213	26.7	139	22.6	50	18.3	120	15.7	
Loyd township	9,949	19,063	20,417	6,930	345	52	15.1	—	—	—	—	41	49.4	12	12.0	
Lowell township	8,031	19,868	22,188	5,000	551	69	12.5	46	24.6	25	21.0	—	—	15	8.7	
Lyon township	6,801	19,903	17,222	7,529	581	116	20.0	40	24.8	32	26.7	6	6.7	39	20.7	
Treec city	4,225	7,746	8,903	6,662	162	61	37.7	23	45.1	15	41.7	6	27.3	15	39.5	
Mineral township	10,741	24,167	35,357	5,360	300	82	27.3	28	49.1	20	64.5	—	—	19	20.7	
Neosho township	9,347	14,271	21,071	6,898	245	56	22.9	24	47.1	18	47.4	14	18.7	8	10.5	
Pleasant View township	11,428	26,382	22,109	30,000	489	88	18.0	39	27.1	33	25.4	—	—	18	13.5	
Ross township	8,141	16,912	23,352	8,521	824	136	16.5	46	20.3	38	19.6	38	19.8	32	14.9	
Roseland city	8,606	21,458	24,375	7,071	94	13	13.8	6	20.0	2	12.5	4	28.6	2	8.0	
West Mineral city	7,028	14,583	16,875	7,198	239	57	23.8	25	37.3	21	38.9	7	10.3	16	23.2	
Salamanca township	8,946	21,319	25,833	5,198	609	131	21.5	42	31.6	28	31.8	19	21.3	34	17.9	
Scammon city	8,417	17,031	20,278	11,250	477	89	18.7	41	32.0	24	26.7	8	8.6	23	16.7	
Shawnee township	10,459	25,938	27,250	6,395	464	39	8.4	8	7.8	8	10.1	9	10.1	8	5.4	
Sheridan township	11,784	26,750	26,250	35,313	194	—	—	—	—	—	—	—	—	—	—	
Spring Valley township	24,915	22,629	24,052	20,437	989	62	6.3	6	2.5	6	3.0	12	8.1	26	9.0	
Weir city	9,264	20,174	24													

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
					Income in 1989 below poverty level										
					All ages		Related children		Persons 65 years and over						
					Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Clark County—Con.															
Lexington township	11 288	35 139	35 972	23 750	65	—	—	—	—	—	—	—	—	—	—
Liberty township	13 289	43 625	43 625	—	71	—	—	—	—	—	—	—	—	—	—
Sitka township	9 087	25 938	25 938	—	115	—	—	—	—	—	—	—	—	—	—
Clay County	11 431	21 896	25 886	10 789	8 892	1 119	12.6	433	18.3	285	16.1	215	11.5	248	9.4
Athelstane township	14 259	17 500	21 250	8 113	143	30	21.0	6	100.0	—	—	10	22.2	7	14.3
Blaine township	11 533	32 981	32 981	30 000	325	37	11.4	19	16.8	19	20.7	—	—	6	6.5
Bloom township	10 481	5 000	48 214	5 000	131	57	43.5	25	40.3	20	46.5	6	100.0	13	43.3
Chapman township	7 848	13 487	18 750	8 179	173	11	6.4	5	11.1	5	13.9	2	3.6	2	4.2
Longford city	8 696	15 000	20 750	6 910	63	2	3.2	—	—	—	—	2	10.0	—	—
Clay Center city	12 705	21 039	26 490	10 269	4 435	522	11.8	178	16.5	107	13.5	138	12.2	111	8.4
Clay Center township	14 309	29 432	37 933	6 792	404	—	—	—	—	—	—	—	—	7	20.6
Exeter township	5 403	17 857	17 857	—	112	32	28.6	12	31.6	12	34.3	—	—	—	—
Five Creeks township	8 849	25 909	25 227	28 750	137	—	—	—	—	—	—	—	—	—	—
Garfield township	8 714	16 250	16 827	13 750	143	13	9.1	—	—	—	—	7	53.8	7	17.9
Gill township	12 821	25 833	30 234	25 417	154	—	—	—	—	—	—	—	—	—	—
Goshen township	7 589	20 000	26 250	13 750	62	31	50.0	17	100.0	6	100.0	—	—	7	35.0
Grant township	11 965	33 214	33 214	—	124	12	9.7	4	16.0	—	—	—	—	4	9.1
Hayes township	18 825	40 156	40 234	22 321	170	—	—	—	—	—	—	—	—	—	—
Highland township	6 880	17 115	18 182	13 333	367	109	29.7	57	43.2	48	44.4	10	15.2	22	22.0
Green city	6 816	13 750	15 000	11 250	150	50	33.3	23	45.1	19	44.2	10	26.3	10	26.3
Mulberry township	9 732	21 406	23 750	15 625	357	36	10.1	10	11.2	4	6.1	15	15.5	8	7.8
Clifton city (pt.)	9 375	19 375	25 000	8 363	225	23	10.2	4	6.3	—	—	12	21.8	6	10.3
Vining city (pt.)	6 127	17 500	17 750	5 000	34	3	8.8	—	—	—	—	3	33.3	—	—
Oakland township	7 216	25 750	25 938	5 714	121	11	9.1	4	8.3	—	—	3	13.0	2	6.5
Oak Hill city	7 560	10 625	11 250	5 000	13	11	84.6	4	100.0	—	—	3	100.0	2	100.0
Republican township	9 567	23 588	24 888	12 083	979	83	8.5	22	8.1	18	8.8	22	15.8	19	6.4
Wakefield city	9 422	23 295	25 400	12 614	838	81	9.7	22	9.3	18	10.1	20	16.0	19	7.7
Sherman township	7 923	21 875	23 542	10 156	397	91	22.9	51	32.1	30	26.8	2	4.9	21	18.4
Morganville city	8 300	22 841	23 409	5 415	199	49	24.6	25	41.0	15	37.5	2	6.9	13	19.1
Union township	8 530	17 500	21 500	5 360	158	44	27.8	23	48.9	16	45.7	—	—	12	22.2
Cloud County	10 853	20 782	25 654	11 229	10 658	1 661	15.6	403	15.5	245	12.7	436	18.2	282	9.3
Arion township	7 288	16 500	19 464	13 750	126	13	10.3	—	—	—	—	—	—	7	20.0
Aurora township	11 885	28 889	31 844	16 250	148	1	.7	—	—	—	—	1	2.9	—	—
Aurora city	11 735	31 250	31 458	17 083	103	—	—	—	—	—	—	—	—	—	—
Buffalo township	14 391	31 932	35 250	20 750	127	4	3.1	—	—	—	—	—	—	—	—
Center township	11 050	26 635	27 308	17 813	238	6	2.5	—	—	—	—	2	7.1	—	—
Colfax township	8 787	40 714	40 714	—	76	—	—	—	—	—	—	—	—	—	—
Concordia city	10 212	21 377	26 068	11 901	5 912	1 120	18.9	267	19.0	149	14.3	288	22.0	156	9.8
Elk township	9 057	18 047	22 411	8 515	825	83	10.1	17	9.0	8	6.0	35	14.5	17	6.8
Clyde city	8 547	17 963	22 500	7 995	747	80	10.7	17	9.2	8	6.0	32	14.7	17	7.7
Grant township	10 787	16 397	20 859	9 365	390	83	21.3	14	24.6	7	24.1	29	24.4	22	17.9
Jamestown city	9 330	14 423	19 250	7 723	278	74	26.6	14	33.3	7	36.8	20	20.8	22	24.7
Lawrence township	8 344	22 596	22 583	21 250	204	—	—	—	—	—	—	—	—	—	—
Lincoln township	16 909	30 750	31 250	18 750	383	8	2.1	—	—	—	—	8	11.8	—	—
Lyon township	8 178	18 750	19 423	5 000	127	4	3.1	—	—	—	—	—	—	—	—
Meredith township	8 121	17 750	26 042	11 500	94	41	43.6	22	55.0	22	64.7	—	—	8	38.1
Nelson township	11 186	28 214	29 464	5 000	172	30	17.4	7	15.2	—	—	4	17.4	7	13.2
Oakland township	7 839	26 250	26 250	—	68	—	—	—	—	—	—	—	—	—	—
Shirley township	10 021	19 821	30 625	11 250	218	9	4.1	—	—	—	—	—	—	5	7.2
Sibley township	9 428	22 273	26 250	15 833	218	32	14.7	12	15.8	6	9.4	—	—	13	19.7
Solomon township	18 737	17 917	24 236	8 847	623	75	12.0	4	3.3	4	4.5	44	22.0	17	9.0
Glasco city	19 543	17 125	24 167	8 919	542	67	12.4	4	3.6	4	5.1	37	21.3	13	8.4
Simpson city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Starr township	10 754	15 658	19 667	10 119	615	125	20.3	50	39.4	41	39.8	22	12.4	27	14.7
Miltonvale city	10 989	15 341	19 667	9 840	479	99	20.7	43	41.0	39	45.3	18	11.0	22	15.3
Summit township	8 978	18 958	19 583	10 625	94	27	28.7	10	43.5	8	50.0	3	14.3	3	11.5
Coffey County	11 451	24 435	27 874	12 317	8 236	736	8.9	175	7.8	125	7.4	206	13.6	175	7.3
Avon township	12 625	26 786	31 429	18 750	216	—	—	—	—	—	—	—	—	—	—
Burlington city	10 983	24 375	28 950	13 917	2 639	255	9.7	67	9.1	57	10.4	57	12.2	54	7.2
Burlington township	12 143	37 857	40 536	11 250	320	28	8.8	8	6.6	8	8.0	—	—	7	8.6
Hampton township	24 150	64 335	72 206	31 250	97	—	—	—	—	—	—	—	—	—	—
Kei West township	8 160	10 500	12 125	7 750	210	15	7.1	—	—	—	—	6	10.9	—	—
Le Roy township	13 782	18 750	23 750	9 422	615	82	13.3	18	13.4	14	14.9	20	18.2	21	11.2
Le Roy city	10 072	18 235	22 917	8 485	550	66	12.0	18	13.4	14	14.9	20	19.6	14	8.8
Liberty township	11 195	25 380	28 250	8 410	619	57	9.2	18	12.0	9	7.7	18	13.7	14	7.2
Gridley city	10 836	22 083	27 750	10 625	351	40	11.4	18	23.4	9	16.7	7	8.4	8	7.2
Lincoln township	10 979	23 500	27 138	9 020	1 120	91	8.1	21	6.5	12	5.5	38	16.2	14	4.4
Lebo city	10 166	21 771	25 769	8 694	841	83	9.9	21	9.3	12	7.3	30	17.3	14	5.9
Neosho township	14 655	36 042	36 042	56 250	167	—	—	—	—	—	—	—	—	—	—
Ottumwa township	12 394	32 042	32 371	22 500	756	64	8.5	11	5.1	8	4.9	16	16.5	25	11.3
New Straw city	11 798	31 719	32 174	22 188	452	41	9.1	7	5.7	4	4.7	16	23.2	16	11.4
Pleasant township	9 098	19 167	24 750	6 272	219	24	11.0	—	—	—	—	12	17.1	6	8.5
Pottawatomie township	8 915	22 115	24 286	10 000	179	7	3.9	—	—	—	—	7	16.3	—	—
Rock Creek township	10 259	24 211	26 442	16 964	845	92	10.9	32	13.6	17	10.4	11	7.1	26	10.8
Waverly city	9 764	21 154	25 000	11 071	559	56	10.0	25	15.1	17	15.0	11	9.2	12	7.6
Spring Creek township	11 913	27 143	30 833	5 360	137	15	10.								

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined										Families with income in 1989 below poverty level		
					Income in 1989 below poverty level												
					All ages		Related children				Persons 65 years and over						
					Total	Number	Percent	Under 18 years		5 to 17 years		Number	Percent	Number	Percent		
			Households	Families	Nonfamily households			Number	Percent	Number	Percent						Number
Cowley County—Con.																	
Dexter township	11 813	20 625	22 396	14 375	486	40	8.2	8	6.2	2	1.9	8	12.5	11	7.8		
Dexter city	7 538	18 571	21 146	8 821	323	35	10.8	8	7.2	2	2.3	6	18.2	10	12.0		
Fairview township	17 608	38 500	40 682	11 071	190	—	—	—	—	—	—	—	—	—	—	—	
Grant township	13 596	22 031	28 393	5 360	51	—	—	—	—	—	—	—	—	—	—	—	
Harvey township	17 321	29 519	29 519	—	91	21	23.1	7	35.0	7	35.0	—	—	7	20.0		
Liberty township	10 662	25 208	26 875	5 360	152	11	7.2	—	—	—	—	—	—	5	8.8		
Maple township	12 342	39 464	37 679	26 250	565	44	7.8	14	7.1	10	6.8	4	12.1	9	5.5		
Udall city (pt.)	14 070	36 250	37 917	18 750	50	4	8.0	—	—	—	—	4	28.6	—	—	—	
Ninnescah township	10 993	27 917	29 940	21 667	1 205	145	12.0	48	12.5	30	9.7	16	11.4	48	14.4		
Udall city (pt.)	11 105	27 500	30 865	16 042	789	86	10.9	37	13.9	19	9.3	9	11.4	24	10.7		
Omnia township	10 287	21 875	24 524	10 500	322	15	4.7	—	—	—	—	6	9.4	3	3.1		
Atlanta city	11 482	20 938	32 917	10 667	217	15	6.9	—	—	—	—	6	9.4	3	4.6		
Otter township	6 185	5 000	16 250	5 000	25	10	40.0	—	—	—	—	10	58.8	—	—	—	
Pleasant Valley township	11 218	31 875	35 729	8 946	834	32	3.8	—	—	—	—	7	8.5	6	2.7		
Richland township	10 416	36 607	40 357	5 360	151	7	4.6	—	—	—	—	7	31.8	—	—	—	
Rock Creek township	7 120	19 792	21 250	15 179	211	30	14.2	18	26.5	18	43.9	6	24.0	6	10.3		
Salem township	11 184	30 208	31 667	18 750	285	—	—	—	—	—	—	—	—	—	—	—	
Sheridan township	15 106	31 875	36 250	8 593	180	10	5.6	—	—	—	—	10	33.3	—	—	—	
Silver Creek township	9 408	18 810	25 833	8 118	700	123	17.6	60	26.9	52	32.9	11	8.8	23	12.2		
Burden city	9 413	20 000	27 292	6 255	528	66	12.5	28	15.5	26	21.3	11	15.5	11	8.0		
Silverdale township	11 044	26 979	27 292	12 031	421	90	21.4	50	30.9	40	41.7	—	—	20	16.9		
Spring Creek township	14 720	41 607	43 750	27 500	90	—	—	—	—	—	—	—	—	—	—	—	
Tisdale township	18 713	41 083	41 583	28 750	246	—	—	—	—	—	—	—	—	—	—	—	
Vernon township	11 421	32 917	35 789	23 214	600	11	1.8	—	—	—	—	—	—	5	2.9		
Walnut township	12 647	37 697	37 961	12 115	562	7	1.2	—	—	—	—	—	—	—	—	—	
Windsor township	9 621	18 906	20 833	16 458	156	21	13.5	4	14.8	4	14.8	6	10.2	6	12.0		
Cambridge city	9 330	14 375	21 250	11 875	52	15	28.8	4	40.0	4	40.0	2	14.3	4	25.0		
Winfield city	11 145	23 112	30 651	12 076	10 570	1 283	12.1	400	14.5	262	13.1	228	12.4	262	8.9		
Crawford County	10 507	19 616	26 516	9 519	34 088	6 399	18.8	1 744	21.6	1 122	18.8	1 097	16.8	1 185	12.8		
Baker township	13 201	28 059	35 291	13 947	3 328	218	6.6	14	2.1	54	13.1	61	6.4	—	—	—	
Crawford township	11 881	27 368	28 859	19 028	730	78	10.7	10	5.3	10	5.9	22	20.2	26	11.2		
Frontenac city	10 907	22 659	28 966	10 793	2 441	257	10.5	59	10.7	44	11.2	88	15.4	55	7.8		
Girard city	10 419	24 865	30 449	9 290	2 652	459	17.3	151	21.6	95	17.7	109	17.9	107	13.9		
Grant township	7 461	22 500	28 750	5 000	316	51	16.1	22	23.2	13	20.6	15	36.6	7	8.6		
Lincoln township	9 232	13 636	21 458	6 754	781	158	20.2	25	15.2	23	17.4	38	19.3	37	16.9		
Arcadia city	9 917	14 318	21 458	6 997	323	68	21.1	11	18.3	11	22.4	17	19.8	14	15.1		
Mulberry city	7 950	16 339	22 667	10 062	565	122	21.6	49	28.8	31	26.1	21	18.1	25	18.4		
Osage township	10 829	23 594	28 259	8 513	752	110	14.6	36	16.1	11	6.4	26	24.3	19	9.3		
McCune city	9 574	21 354	26 161	6 787	466	77	16.5	21	16.2	11	11.3	18	26.5	15	11.5		
Pittsburg city	10 289	17 027	24 391	9 355	16 701	4 028	24.1	1 064	28.7	672	25.1	519	16.9	630	14.8		
Sheridan township	9 336	16 594	19 805	9 073	1 360	263	19.3	112	35.3	67	29.0	46	14.8	56	14.2		
Cherokee city	9 665	18 580	22 813	10 179	657	133	20.2	61	36.5	47	36.4	15	11.9	27	14.8		
Sherman township	10 986	27 614	30 625	7 071	504	67	13.3	28	25.2	10	11.5	7	7.1	18	10.8		
Walnut township	10 571	21 473	27 143	13 958	646	80	12.4	19	12.0	17	14.0	21	17.8	17	9.7		
Hepler city	8 174	16 875	24 583	10 500	143	22	15.4	7	24.1	5	35.7	—	—	6	12.2		
Walnut city	8 803	14 063	19 688	5 947	211	42	19.9	7	17.9	7	22.6	14	22.2	9	16.4		
Washington township	9 782	19 974	25 675	8 319	3 312	508	15.3	155	19.3	115	19.8	131	17.4	127	13.0		
Arma city	9 471	17 576	24 911	8 018	1 461	253	17.3	82	23.5	60	23.0	64	16.3	53	12.6		
Decatur County	10 609	20 131	26 250	9 779	3 857	559	14.5	173	16.9	121	16.2	144	17.1	129	11.2		
Allison township	8 429	27 250	26 500	36 250	37	—	—	—	—	—	—	—	—	—	—	—	
Aktory township	10 021	20 000	20 000	—	29	—	—	—	—	—	—	—	—	—	—	—	
Bassettville township	9 089	36 000	36 000	—	65	—	—	—	—	—	—	—	—	—	—	—	
Beaver township	11 517	11 563	11 563	—	69	18	26.1	—	—	—	—	9	100.0	9	32.1		
Center township	11 537	26 250	26 563	13 750	71	16	22.5	—	—	—	—	—	—	7	25.0		
Cook township	11 056	29 500	29 500	—	37	—	—	—	—	—	—	—	—	—	—	—	
Custer township	7 650	21 875	21 875	—	42	21	50.0	14	87.5	14	87.5	—	—	7	41.2		
Dresden township	7 335	17 813	25 250	6 198	187	43	23.0	22	30.6	12	27.3	3	15.0	7	14.3		
Dresden city	6 075	16 563	18 563	5 100	70	30	42.9	18	62.1	8	53.3	—	—	5	25.0		
Finley township	9 937	26 071	27 321	5 000	50	7	14.0	—	—	—	—	—	—	7	50.0		
Garfield township	7 856	16 458	25 833	5 000	58	16	27.6	5	38.5	2	25.0	3	21.4	3	18.8		
Grant township	9 005	12 656	13 750	11 250	22	—	—	—	—	—	—	—	—	—	—	—	
Harlan township	48 658	32 321	32 321	—	62	—	—	—	—	—	—	—	—	—	—	—	
Jennings township	10 445	19 063	23 750	7 933	237	20	8.4	2	4.5	—	—	11	12.9	3	4.1		
Jennings city (pt.)	10 136	16 667	22 500	7 895	178	18	10.1	2	5.6	—	—	11	19.6	3	5.6		
Liberty township	29 224	85 357	100 992	16 250	33	—	—	—	—	—	—	—	—	—	—	—	
Lincoln township	10 815	15 000	23 750	6 286	234	50	21.4	13	26.5	8	23.5	20	25.6	11	14.7		
Norcar city	11 288	14 821	22 083	5 738	189	30	15.9	2	6.1	—	—	20	27.8	6	9.8		
Logan township	7 578	24 063	21 875	—	78	—	—	—	—	—	—	—	—	—	—	—	
Lyon township	2 822	5 000	5 000	—	30	21	70										

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined								Families with income in 1989 below poverty level				
					Income in 1989 below poverty level												
					All ages		Related children		Persons 65 years and over								
					Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent			
			Households	Families	Nonfamily households	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
Dickinson County—Con.																	
Holland township	13 031	33 438	34 063	16 250	125	12	9.6	—	—	—	12	40.0	6	15.0			
Carlton city	15 941	21 250	28 750	16 250	42	—	—	—	—	—	—	—	—	—	—	—	
Hope township	10 784	22 794	26 250	14 167	578	59	10.2	23	18.0	16	16.7	8	4.1	12	6.8		
Hope city	9 753	20 883	23 125	11 250	431	59	13.7	23	20.5	16	20.0	8	6.6	12	10.0		
Jefferson township	8 630	21 250	27 500	21 250	219	59	26.9	30	38.0	15	25.4	—	—	14	23.3		
Liberty township	8 950	19 676	21 250	18 295	400	70	17.5	29	25.0	10	16.1	17	18.1	18	15.5		
Woodbine city	10 498	19 792	24 250	12 813	195	47	24.1	24	38.7	10	47.6	5	13.9	9	16.4		
Lincoln township	11 861	24 410	31 111	10 982	1 450	154	10.6	39	10.2	20	8.0	25	13.7	34	8.1		
Solomon city	11 304	23 629	30 208	10 375	924	119	12.9	37	15.5	20	12.5	25	22.9	19	7.4		
Lyon township	13 257	31 964	32 917	13 750	271	6	2.2	—	—	—	—	6	13.0	—	—		
Newbern township	9 484	22 109	22 750	18 750	342	67	19.6	16	18.8	16	23.2	13	35.1	25	22.9		
Noble township	12 382	23 641	27 375	15 234	1 671	159	9.5	70	14.2	46	12.2	13	6.3	37	7.5		
Chapman city	10 074	23 306	27 250	9 817	1 251	146	11.7	70	18.3	46	15.8	11	5.9	33	8.9		
Ridge township	14 444	40 625	41 875	13 750	168	26	15.5	16	51.6	16	51.6	—	—	5	8.2		
Rinehart township	11 676	33 542	33 438	37 708	204	5	2.5	—	—	—	—	—	—	—	—		
Sherman township	8 837	24 167	25 208	13 750	138	—	—	—	—	—	—	—	—	—	—		
Union township	10 876	16 458	23 125	7 902	181	13	7.2	—	—	—	—	13	18.6	—	—		
Wheatland township	9 357	17 500	22 857	7 500	122	6	4.9	—	—	—	—	6	19.4	—	—		
Willowdale township	9 264	26 458	27 969	5 000	249	39	15.7	24	24.5	24	25.8	7	100.0	8	11.9		
Doniphan County	9 465	22 102	26 317	10 604	7 859	1 246	15.9	399	19.1	296	19.0	254	18.0	287	12.9		
Burr Oak township	9 303	28 977	30 417	13 750	234	64	27.4	16	29.6	16	55.2	11	47.8	15	23.1		
Center township	9 754	23 415	26 321	9 902	1 719	194	11.3	50	11.9	30	11.3	44	13.3	50	9.7		
Troy city	10 207	22 695	26 759	10 089	1 069	74	6.9	19	7.2	15	7.9	17	7.9	18	5.7		
Independence township	9 706	20 469	25 000	13 889	394	8	2.0	—	—	—	—	—	—	—	—		
Iowa township	8 506	19 537	23 828	10 357	1 483	315	21.2	81	22.6	62	21.8	76	23.8	83	19.8		
Highland city	8 811	21 354	26 630	12 250	723	113	15.6	18	11.2	13	9.7	30	18.4	27	13.9		
White Cloud city	6 996	11 000	16 354	6 010	253	74	29.2	35	50.7	21	48.8	10	27.0	14	22.2		
Marion township	14 173	18 214	40 764	5 360	164	22	13.4	—	—	—	—	7	18.4	7	13.2		
Union township	8 301	25 833	28 382	17 500	476	62	13.0	29	14.6	29	19.5	11	12.9	15	12.1		
Denton city	10 241	20 781	29 375	10 000	163	7	4.3	—	—	—	—	4	8.2	2	3.8		
Washington township	9 674	22 805	26 875	9 832	2 842	418	14.7	157	19.6	106	16.6	82	19.0	83	10.4		
Elwood city	8 374	20 081	24 519	9 138	1 072	171	16.0	56	19.0	37	17.4	43	28.1	34	11.6		
Wathena city	10 529	22 460	27 188	10 417	1 116	178	15.9	64	20.4	46	18.0	39	20.0	35	11.2		
Wayne township	7 908	11 607	14 844	7 902	174	56	32.2	21	41.2	14	31.8	—	—	12	30.8		
Wolf River township	10 852	23 611	26 806	17 813	373	107	28.7	45	57.0	39	57.4	23	29.1	22	20.6		
Leonia city	7 167	12 500	12 188	13 125	52	22	42.3	11	78.6	9	75.0	3	17.6	2	15.4		
Severance city	8 566	13 333	14 792	7 426	93	45	48.4	21	87.5	19	86.4	6	27.3	6	26.1		
Douglas County	12 003	25 244	35 631	12 597	72 910	15 012	20.6	2 157	13.3	1 436	12.8	562	9.1	1 722	10.0		
Clinton township	14 382	37 232	37 232	33 750	334	11	3.3	—	—	11	16.7	6	5.6	—	—		
Eudora township	11 249	29 707	31 944	20 439	3 822	323	8.5	89	8.3	63	8.1	52	13.4	75	6.9		
Eudora city	10 825	26 505	30 705	14 464	2 893	287	9.9	71	8.7	45	7.8	45	16.4	64	7.9		
Grant township	18 993	34 286	48 958	16 786	407	29	7.1	13	16.7	5	10.6	—	—	5	4.7		
Kanwaka township	17 126	45 500	48 534	20 208	1 039	16	1.5	—	—	—	—	—	—	6	1.8		
Lawrence city	11 760	22 900	34 996	12 416	57 720	13 928	24.1	1 922	15.8	1 284	15.6	380	8.7	1 477	11.5		
Lecompton township	12 097	34 312	36 302	12 679	1 476	134	9.1	46	10.6	31	11.2	20	12.1	25	5.9		
Lecompton city	9 758	28 472	30 000	12 500	630	97	15.4	39	20.9	24	20.2	2	2.6	18	10.2		
Marion township	9 960	32 083	32 702	11 731	673	16	2.4	—	—	—	—	—	—	8	4.0		
Palmyra township	11 924	34 063	39 250	12 907	4 185	310	7.4	46	4.1	12	1.5	52	10.5	61	5.2		
Baldwin City city	9 823	30 637	37 270	11 858	2 243	226	10.1	37	5.7	12	2.5	27	8.7	43	7.4		
Wakarusa township	15 865	40 217	42 520	15 469	1 974	153	7.8	34	6.6	34	8.4	27	10.1	40	6.8		
Willow Springs township	14 636	31 518	36 917	11 563	1 280	92	7.2	7	2.0	20	2.6	20	9.0	19	5.1		
Edwards County	11 895	21 904	25 784	13 598	3 677	466	12.7	158	17.3	103	14.8	92	11.3	91	8.5		
Belpre township	10 224	16 500	22 292	9 789	215	24	11.2	—	—	12	20.7	3	6.4	—	—		
Belpre city	7 768	12 969	23 333	7 585	129	24	18.6	—	—	12	44.4	3	13.6	—	—		
Franklin township	23 278	32 019	32 019	—	—	86	—	—	—	—	—	—	—	—	—		
Jackson township	10 346	25 809	25 313	26 250	180	46	25.6	22	55.0	—	—	—	—	12	25.0		
Kinsley township	10 923	18 811	25 000	9 625	1 757	216	12.3	60	14.0	42	13.0	71	15.8	39	7.6		
Kinsley township	13 148	28 021	28 542	16 250	194	22	11.3	11	21.6	9	20.9	—	—	6	8.8		
Lincoln township	9 322	23 889	32 625	23 750	162	20	12.3	—	—	—	—	—	—	10	25.6		
Logan township	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
North Brown township	8 300	20 938	22 292	16 250	102	17	16.7	8	30.8	8	30.8	—	—	5	15.6		
South Brown township	9 895	30 000	24 750	32 750	91	—	—	—	—	—	—	—	—	—	—	—	
Trenton township	9 699	23 375	27 500	13 750	297	39	13.1	19	18.6	19	22.1	2	3.5	5	6.3		
Offerville city	8 729	23 250	29 375	11 875	263	39	14.8	19	19.2	19	22.9	2	4.7	5	7.0		
Wayne township	16 566	23 333	24 890	19 306	593	82	13.8	38	29.2	25	25.0	7	6.2	11	6.2		
Lewis city	12 196	22 632	25 938	14 250	435	74	17.0	38	36.2	25	33.3	7	7.8	11	8.7		
Elk County	10 390	17 730	25 091	7 872	3 244	568	17.5	130	18.4	73	14.4	179	19.8	138	14.2		
Elk Falls township	8 624	25 625	30 500	10 625	257	39	15.2	12	13.6	5	6.8	8	19.0	14	17.9		
Elk Falls city	7 816	12 321	12 750	10 625	129	31	24.0	12	42.9	5	23.8	—	—	10	23.3		
Greenfield township	10 190	22 778	24 808	9 394	345	53	15.4	8	10.								

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
					Income in 1989 below poverty level										
					All ages		Related children		Persons 65 years and over						
					Total	Number	Percent	Under 18 years	5 to 17 years				Number	Percent	
			Households	Families											
Ellis County—Con.															
Herzog township	9 573	19 612	24 844	13 958	875	187	21.4	40	18.6	33	19.8	27	18.6	45	19.2
Victoria city (pt.)	9 388	18 203	24 375	13 409	475	56	11.8	15	12.8	15	18.1	13	13.7	12	9.9
Lookout township	9 159	19 961	22 167	14 375	483	41	8.5	9	7.3	9	11.7	9	15.8	11	8.0
Schoenchen city	8 027	13 594	13 438	13 750	42	—	—	—	—	—	—	—	—	—	—
Victoria township	9 365	21 618	26 563	11 000	872	59	6.8	15	6.6	13	7.1	26	16.5	16	6.6
Victoria city (pt.)	9 431	22 955	28 906	11 250	597	28	4.7	2	1.3	—	—	20	18.2	8	5.0
Wheatland township	12 312	30 350	30 550	21 667	394	10	2.5	—	—	—	—	—	—	5	4.1
Ellsworth County	9 801	20 064	26 332	10 769	5 926	725	12.2	182	12.2	131	11.7	222	16.6	166	9.9
Ash Creek township	10 398	35 750	35 750	—	69	—	—	—	—	—	—	—	—	—	—
Black Wolf township	18 638	31 563	31 406	55 056	88	—	—	—	—	—	—	—	—	—	—
Carneiro township	5 808	8 208	13 125	5 360	51	16	31.4	8	100.0	—	—	—	—	8	42.1
Clear Creek township	7 551	26 136	26 705	11 250	144	12	8.3	4	31.1	—	—	5	12.2	5	12.2
Columbia township	12 201	36 071	77 267	15 417	128	—	—	—	—	—	—	4	50.0	—	—
Ellsworth city	10 596	19 926	28 155	10 909	2 311	261	11.3	67	11.5	46	10.5	81	16.4	46	7.3
Ellsworth township	6 971	22 554	26 488	9 209	788	73	9.3	22	10.1	14	8.8	13	9.6	18	7.8
Kanopolis city	9 616	20 446	25 735	8 792	598	51	8.5	17	11.3	12	10.8	10	8.5	12	6.5
Empire township	6 071	8 274	8 274	—	77	12	15.6	—	—	—	—	6	25.0	6	15.4
Garfield township	11 317	28 750	28 750	—	41	12	29.3	—	—	—	—	6	35.3	6	31.6
Green Garden township	9 406	20 375	21 719	10 625	229	54	23.6	14	21.2	14	25.5	13	22.0	16	23.2
Lorraine city	7 625	18 750	20 625	10 000	145	41	28.3	8	23.5	8	29.6	10	26.3	15	31.3
Langley township	4 900	10 682	11 832	5 360	51	—	—	—	—	—	—	—	—	—	—
Lincoln township	11 909	22 500	22 500	—	35	—	—	—	—	—	—	—	—	—	—
Mulberry township	7 046	30 250	31 250	5 360	29	—	—	—	—	—	—	—	—	—	—
Noble township	12 368	32 500	32 500	—	98	—	—	—	—	—	—	—	—	—	—
Palacky township	29 430	40 156	—	40 156	15	—	—	—	—	—	—	—	—	—	—
Sherman township	13 854	43 333	55 137	20 536	71	4	5.6	—	—	—	—	4	50.0	—	—
Thomas township	7 188	30 859	31 094	5 000	96	6	6.3	—	—	—	—	—	—	1	3.8
Trivoli township	15 244	16 912	16 985	12 375	71	—	—	—	—	—	—	—	—	—	—
Valley township	8 204	12 829	17 500	8 410	604	188	31.1	57	37.5	47	42.0	55	34.4	48	30.0
Holyrood city	8 104	11 937	16 250	8 555	496	175	35.3	56	46.7	46	50.5	47	33.6	45	33.3
Wilson township	11 940	21 100	28 125	11 442	930	83	8.9	14	6.0	10	6.0	35	14.9	12	4.9
Wilson city	11 673	19 954	27 353	10 913	768	75	9.8	14	8.8	10	9.0	34	15.2	11	5.1
Finney County	11 278	27 645	31 383	15 463	32 462	3 447	10.6	1 268	11.5	819	10.7	308	13.5	648	7.7
Garden City city	11 853	27 981	32 235	15 097	23 553	2 181	9.3	678	8.7	462	8.5	266	14.0	406	6.6
Garden City township	8 915	25 577	26 768	16 602	5 312	981	18.5	483	24.7	267	21.8	21	10.0	176	13.3
Garfield township	15 602	30 921	30 921	—	325	—	—	—	—	—	—	—	—	—	—
Ivanhoe township	12 767	23 125	28 750	11 250	255	62	24.3	30	36.6	30	50.8	—	—	18	25.4
Pierceville township	10 702	29 500	30 484	12 778	578	15	2.6	—	—	—	—	8	17.0	—	—
Pleasant Valley township	9 504	26 071	26 071	—	123	24	19.5	—	—	—	—	10	100.0	10	25.0
Sherlock township	10 274	32 164	35 149	16 875	2 053	127	6.2	46	5.6	37	5.9	3	5.0	21	4.1
Holcomb city	9 246	32 012	33 000	15 278	1 392	95	6.8	43	7.5	37	8.3	—	—	15	4.5
Terry township	9 995	20 795	20 909	17 344	263	57	21.7	31	30.1	23	43.4	—	—	17	24.3
Ford County	11 114	25 041	30 613	14 548	26 402	3 143	11.9	1 120	14.6	705	13.3	313	10.0	592	8.3
Bloom township	14 092	33 750	34 531	28 750	96	—	—	—	—	—	—	—	—	—	—
Bucklin township	11 299	22 100	29 107	11 583	889	102	11.5	47	17.2	35	17.4	16	8.9	21	8.6
Bucklin city	12 295	21 875	28 750	11 417	709	66	9.3	26	13.6	16	11.3	16	9.4	8	4.1
Concord township	14 911	36 250	51 807	14 464	121	4	3.3	—	—	—	—	—	—	—	—
Dodge township	15 297	37 500	40 391	16 083	764	70	9.2	19	8.1	15	8.1	—	—	17	7.4
Dodge City city	11 064	24 789	30 349	14 227	20 305	2 553	12.6	896	15.2	543	13.7	238	10.6	474	8.8
Enterprise township	10 273	29 643	31 771	16 579	635	119	18.7	62	29.5	37	25.9	—	—	24	13.8
Fairview township	14 695	31 667	43 542	15 893	310	—	—	—	—	—	—	—	—	—	—
Ford township	8 066	19 773	21 667	13 929	388	29	7.5	6	4.7	—	—	10	19.2	7	7.0
Ford city	8 326	19 722	22 273	13 214	247	25	10.1	6	7.8	—	—	10	30.3	7	10.9
Grandview township	10 145	26 625	30 804	15 833	651	16	2.5	—	—	—	—	13	6.8	—	—
Richland township	12 270	31 250	34 524	19 226	655	44	6.7	10	4.4	5	3.4	—	—	5	2.9
Royal township	7 438	20 375	21 375	5 360	115	8	7.0	—	—	—	—	—	—	—	—
Sodville township	4 896	12 417	11 500	33 750	142	55	38.7	32	60.4	32	60.4	—	—	11	27.5
Spearville township	10 587	23 631	30 938	12 500	915	44	4.8	7	2.4	7	3.0	18	12.0	8	3.3
Spearville city	10 940	22 639	30 096	13 393	706	30	4.2	7	3.4	7	4.3	9	6.4	8	4.2
Wheatland township	8 552	19 625	22 578	8 316	296	81	27.4	32	40.0	22	31.4	18	25.4	20	23.5
Wilburn township	12 554	38 594	38 594	—	120	18	15.0	9	47.4	9	100.0	—	—	5	11.4
Franklin County	11 483	24 981	30 210	11 689	21 460	2 540	11.8	862	14.1	649	14.8	431	13.4	569	9.3
Appanoose township	18 007	43 393	43 393	—	251	—	—	—	—	—	—	—	—	—	—
Centropolis township	10 096	31 591	32 330	15 875	878	71	8.1	21	7.2	7	3.2	14	14.3	19	7.9
Cutler township	12 271	31 375	33 056	10 625	665	136	20.5	62	29.8	60	35.7	8	11.4	23	11.9
Rantoul city	6 540	15 500	17 125	9 187	194	38	19.6	12	18.5	10	20.0	8	28.6	9	16.4
Franklin township	12 092	28 673	33 681	10 966	2 133	150	7.0	35	5.2	23	4.9	31	12.6	21	3.5
Wellsville city	11 278	27 357	30 852	10 852	1 512	106	7.0	35	7.1	23	6.8	31	15.6	13	3.2
Greenwood township	14 191	42 279	43 333	5 000	372	22	5.9	—	—	—	—	7	100.0	7	6.1
Harrison township	15 419	43 438	44 688	7 071	430	14	3.3	—	—	—	—	14	14.4	8	5.8
Hayes township	11 474	30 000	31 641	7 858	333	13	3.9	—	—	—	—	13	12.9	—	—
Homewood township	11 182	30 057	27 125	21 250	417	40	9.6	—	—	—	—	26	44.8	19	12.0
Lincoln township	10 807	18 929	31 094	11 979	7										

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
					Income in 1989 below poverty level										
		Households	Families	Nonfamily households	Total	All ages		Related children		Persons 65 years and over		Number	Percent		
						Number	Percent	Number	Percent	Number	Percent				
Geary County—Con.															
Liberty township	10 450	33 889	33 889	—	204	24	11.8	13	17.1	6	10.0	—	—	6	9.4
Lyon township	16 628	35 208	36 458	14 063	221	—	—	—	—	—	—	—	—	—	—
Milford township	12 723	35 357	35 256	26 250	1 515	150	9.9	55	12.8	41	15.4	10	14.5	22	4.9
Milford city	7 274	18 500	17 361	22 813	333	69	20.7	28	25.9	14	22.6	—	—	17	16.7
Smoky Hill township	9 630	24 984	25 649	14 688	4 435	491	11.1	280	15.4	120	10.2	10	9.9	119	9.5
Camp Forsyth CDP	8 768	20 603	20 603	—	1 389	138	9.9	84	14.8	19	5.7	—	—	29	7.3
Fort Riley-Camp Whiteside CDP	16 670	37 750	—	37 750	9	—	—	—	—	—	—	—	—	—	—
Fort Riley North CDP (pt.)	4 877	20 602	20 602	—	731	208	28.5	129	32.7	71	27.3	—	—	48	27.1
Wingfield township	16 941	26 364	26 500	26 250	132	27	20.5	15	100.0	15	100.0	—	—	3	5.8
Gove County	10 859	23 377	28 275	10 826	3 193	356	11.1	98	11.1	61	9.2	84	13.8	87	9.3
Baker township	11 757	26 250	29 934	10 437	1 286	84	6.5	9	2.5	6	2.0	41	14.3	20	5.2
Quinter city	11 955	24 083	30 250	10 437	896	67	7.5	9	3.8	6	3.1	41	17.2	12	4.6
Gaeland township	6 456	17 679	18 750	5 000	42	12	28.6	—	—	—	—	6	100.0	—	—
Gove township	12 441	28 409	29 750	6 615	216	13	6.0	—	—	—	—	13	36.1	3	4.1
Gove City city	12 793	27 708	31 250	6 140	102	8	7.8	—	—	—	—	8	40.0	2	6.3
Grainfield township	9 697	21 484	24 405	13 750	468	83	17.7	25	18.2	21	17.2	11	11.1	24	17.4
Grainfield city	10 776	21 125	25 000	12 750	355	59	16.6	21	23.9	17	23.3	11	11.2	13	12.0
Grinnell township	9 887	19 688	25 156	10 313	804	49	8.1	5	3.4	5	4.7	4	4.4	13	7.3
Grinnell city	10 547	22 083	26 250	11 563	351	14	4.0	—	—	—	—	4	6.8	2	2.1
Jerome township	11 488	31 250	30 179	41 071	161	44	27.3	23	34.3	6	17.1	—	—	12	26.7
Larrabee township	12 820	38 000	39 500	5 000-	93	6	6.5	—	—	—	—	6	100.0	—	—
Lewis township	11 162	11 250	—	11 250	20	—	—	—	—	—	—	—	—	—	—
Payne township	9 190	23 000	24 722	11 667	303	65	21.5	36	37.5	23	37.7	3	5.7	15	17.9
Park city	8 870	18 472	21 042	11 000	135	17	12.6	6	17.1	2	7.1	3	7.0	6	15.4
Graham County	11 472	22 047	27 742	9 555	3 482	532	15.3	166	17.8	93	12.9	145	21.6	98	9.9
Allodium township	9 527	32 386	37 917	23 750	106	—	—	—	—	—	—	—	—	—	—
Bryant township	15 262	35 625	37 125	5 000-	119	10	8.4	—	—	—	—	10	100.0	—	—
Gettysburg township	12 315	25 250	27 000	11 750	96	8	8.3	6	33.3	6	33.3	—	—	2	6.3
Morland city (pt.)	11 068	29 583	29 583	—	18	—	—	—	—	—	—	—	—	—	—
Graham township	7 710	24 625	24 625	—	47	—	—	—	—	—	—	—	—	—	—
Happy township	9 772	30 486	30 486	—	127	22	17.3	—	—	—	—	—	—	10	23.3
Hill City township	11 066	20 694	26 979	10 848	1 935	284	14.7	79	15.2	53	12.5	94	24.3	50	9.4
Hill City city	10 949	20 000	27 007	10 580	1 789	251	14.0	66	13.5	42	10.6	91	24.5	40	8.3
Indiana township	982	5 000-	—	5 000-	22	22	100.0	—	—	—	—	12	100.0	—	—
Millbrook township	14 517	16 250	23 393	7 149	175	25	14.3	—	—	—	—	8	16.0	8	15.1
Morlan township	12 874	13 594	20 893	12 813	101	53	52.5	35	87.5	10	100.0	—	—	10	40.0
Nicodemus township	12 348	9 154	21 875	5 235	64	14	21.9	4	66.7	2	50.0	4	20.0	2	10.5
Pioneer township	20 142	60 209	60 766	5 360	61	—	—	—	—	—	—	—	—	—	—
Solomon township	11 144	21 597	27 321	11 875	317	46	14.5	21	28.0	13	21.3	5	10.0	9	9.3
Morland city (pt.)	10 211	20 625	22 411	10 625	246	41	16.7	21	33.9	13	26.0	5	10.6	7	9.9
Wildhorse township	11 428	22 115	26 250	8 384	312	48	15.4	21	21.0	9	13.6	12	17.9	7	7.8
Bogus city	7 952	21 750	26 500	13 750	153	20	13.1	10	16.9	2	5.9	4	14.8	2	5.0
Grant County	10 757	30 173	32 241	13 321	7 051	1 083	15.4	484	20.0	382	21.0	117	21.0	234	11.9
Lincoln township	11 182	30 675	32 775	13 821	6 156	825	13.4	367	17.6	297	18.7	108	20.6	172	10.0
Ulysses city	11 306	30 496	33 211	13 786	5 440	752	13.8	341	18.5	279	19.9	94	19.0	159	10.5
Sherman township	6 255	16 940	18 558	5 360	529	161	30.4	85	37.1	63	40.6	—	—	27	19.7
Sullivan township	10 342	33 214	35 000	26 250	366	97	26.5	32	32.0	22	29.3	9	27.3	35	30.7
Gray County	11 669	25 872	28 878	15 366	5 307	536	10.1	218	12.6	133	10.5	57	8.6	121	8.2
Cimarron township	11 910	26 442	30 150	17 083	2 157	154	7.1	53	8.2	36	7.6	23	9.3	40	6.5
Cimarron city	12 167	27 386	31 650	17 222	1 602	132	8.2	53	10.7	36	9.7	23	10.4	34	7.8
Copeland township	10 055	25 700	26 850	15 795	549	45	8.2	21	11.3	16	10.2	8	13.8	10	6.5
Copeland city	9 822	20 208	23 750	13 750	283	9	3.2	—	—	—	—	8	17.0	2	2.5
East Hess township	10 952	27 361	30 625	8 560	334	71	21.3	27	27.6	19	24.1	11	17.2	15	15.5
Ensign city	9 483	24 375	27 188	16 250	185	53	28.6	21	40.4	15	34.9	2	7.1	13	26.5
Foote township	8 022	26 364	26 591	8 160	106	13	12.3	5	11.6	—	—	—	—	4	14.3
Ingalls township	10 968	24 135	33 558	13 750	549	38	6.9	23	12.2	18	11.8	1	1.6	10	6.9
Logans city	11 665	26 875	37 083	16 250	289	20	6.9	11	11.1	6	8.2	1	5.6	4	5.4
Logan township	17 497	35 313	35 313	—	169	21	12.4	12	14.1	8	20.5	—	—	5	11.6
Montezuma township	11 926	24 757	26 424	11 765	1 443	194	13.4	77	15.9	36	10.3	14	6.9	37	9.2
Montezuma city	13 032	21 413	25 000	11 471	799	130	16.3	54	23.9	34	21.3	14	7.7	24	10.3
Greeley County	11 641	25 709	31 989	13 125	1 735	160	9.2	41	7.8	30	7.8	32	12.9	42	8.7
Colony township	13 639	23 125	23 750	14 583	194	28	14.4	—	—	2	12.5	14	24.1	—	—
Harrison township	12 974	30 417	28 750	31 250	131	—	—	—	—	—	—	—	—	—	—
Tribune city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tribune township	11 253	25 045	32 794	11 979	1 410	132	9.4	41	9.8	30	9.9	30	13.3	28	7.2
Horace city	7 761	26 458	27 292	5 000	149	7	4.7	—	—	—	—	4	44.4	—	—
Tribune city (pt.)	12 182	24 769	33 625	10 313	879	83	9.4	21	9.4	20	11.7	26	14.2	17	6.8
Greenwood County	10 694	19 481	24 720	9 576	7 678	1 118	14.6	328	17.7	239	17.2	230	12.4	264	11.9
Bachelor township	12 610	31 827	31 827	—	221	—	—	—	—	—	—	—	—	—	—
Eureka city	11 705	17 804	27 837	9 769	2 955	312	10.6	37	5.8	37	7.9	104	12.6	69	8.8
Eureka township	7 857	21 012	21 310	11 979	403	74	18.4	25	19.5	21	24.7	14	15.9	21	16.9
Fall River township	9 337	20 781	22 188	18 125	243	70	28.8	31	55.4	20	44.4	11	20.0	16	20.0
Climax city	5 019	9 411	11 250	5 000-	73										

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Total	Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
		Income in 1989 below poverty level														
		All ages		Related children			Persons 65 years and over									
		Number		Percent		Number		Percent		Number		Percent				
Hamilton County-----	12 366	22 500	29 483	10 441	2 326	263	11.3	87	14.4	61	13.8	54	12.6	51	7.7	
Bear Creek township-----	16 563	25 417	36 667	12 250	61	—	—	—	—	—	—	—	—	—	—	
Coolidge township-----	18 234	31 979	33 750	30 417	153	16	10.5	8	26.7	3	21.4	—	—	3	6.3	
Coolidge city-----	16 816	30 714	32 321	8 643	86	16	18.6	8	40.0	3	50.0	—	—	3	10.3	
Kendall township-----	11 475	17 292	22 083	5 360	83	16	19.3	8	44.4	5	38.5	—	—	3	10.3	
Lamont township-----	11 685	28 333	24 375	31 250	100	4	4.0	—	—	—	—	—	—	2	6.1	
Liberty township-----	15 444	30 833	31 667	26 250	32	—	—	—	—	—	—	—	—	—	—	
Medway township-----	11 189	30 625	45 625	15 000	38	—	—	—	—	—	—	—	—	—	—	
Richland township-----	18 362	31 250	31 250	—	23	5	21.7	—	—	—	—	—	—	2	20.0	
Syracuse township-----	11 725	21 577	28 073	9 459	1 836	222	12.1	71	14.6	53	14.4	54	15.5	41	8.1	
Syracuse city-----	11 681	21 061	27 407	9 312	1 514	202	13.3	65	17.7	49	18.1	52	15.9	36	8.6	
Harper County-----	10 717	21 226	26 358	10 295	6 953	831	12.0	239	13.7	181	14.1	235	15.6	193	9.4	
Anthony city-----	10 499	20 694	26 307	9 480	2 454	263	10.7	82	13.9	66	15.3	117	19.1	58	8.3	
Harper city-----	10 100	20 313	25 703	9 003	1 666	212	12.7	52	12.1	34	11.2	48	14.1	35	7.3	
Township No. 1-----	11 303	19 919	24 926	12 386	1 066	195	18.3	72	27.8	62	29.2	26	9.6	57	16.5	
Attica city-----	10 092	18 417	26 000	10 125	681	107	15.7	41	22.3	31	21.8	22	13.9	29	14.5	
Township No. 2-----	13 604	26 250	30 417	7 500	220	31	14.1	—	—	—	—	6	16.2	12	16.7	
Waldron city-----	7 227	13 125	14 375	5 000—	16	2	12.5	—	—	—	—	2	25.0	—	—	
Township No. 3-----	11 331	30 417	31 518	19 375	430	6	1.4	—	—	—	—	6	18.2	—	—	
Township No. 4-----	10 357	16 944	18 636	6 407	271	33	12.2	8	18.6	4	15.4	6	10.2	6	6.3	
Bluff City city-----	7 357	12 361	14 688	5 217	80	15	18.8	4	44.4	—	—	2	7.1	4	12.1	
Freepoint city-----	8 075	21 250	11 250	31 250	10	8	80.0	4	100.0	—	—	2	100.0	—	—	
Township No. 5-----	11 865	27 000	30 729	12 813	426	21	4.9	2	1.8	2	2.7	10	11.6	5	3.9	
Danville city-----	11 738	19 583	23 333	11 250	51	—	—	—	—	—	—	—	—	—	—	
Township No. 6-----	9 927	20 000	23 417	14 750	420	70	16.7	23	17.2	13	13.4	16	22.2	20	17.4	
Harvey County-----	12 725	27 539	32 955	13 128	29 380	2 486	8.5	757	9.4	547	9.3	405	8.9	466	5.5	
Alta township-----	9 693	27 868	28 194	27 500	265	—	—	—	—	—	—	—	—	—	—	
Burton township-----	10 762	26 131	29 891	10 972	1 146	124	10.8	57	15.8	45	16.4	13	7.8	19	6.2	
Burton city-----	10 935	23 793	27 647	10 278	884	79	8.9	36	13.5	30	14.6	13	10.4	11	4.6	
Darlington township-----	12 682	31 842	32 009	31 375	375	—	—	—	—	—	—	—	—	—	—	
Emma township-----	11 563	30 507	34 277	11 406	3 119	206	6.6	76	7.7	58	7.6	35	7.6	33	3.7	
Hesston city-----	10 941	30 246	33 613	10 750	2 516	198	7.9	76	9.9	58	9.9	35	9.0	33	4.6	
Garden township-----	10 042	28 875	29 167	11 250	349	31	8.9	18	21.2	13	17.3	—	—	7	6.0	
Halstead city-----	13 441	27 765	35 417	14 375	1 957	125	6.4	38	7.0	21	5.2	22	6.8	29	5.2	
Halstead township-----	22 862	26 429	27 321	24 375	355	59	16.6	40	37.7	28	31.5	—	—	13	12.9	
Highland township-----	18 474	40 577	41 346	5 000—	447	57	12.8	24	18.9	14	16.1	8	100.0	13	8.8	
Lake township-----	10 193	24 792	24 722	25 139	229	26	11.4	—	—	—	—	8	21.1	—	—	
Lakin township-----	11 512	30 313	29 375	34 688	270	49	18.1	27	27.0	15	25.9	7	35.0	8	11.0	
Macon township-----	29 696	43 274	43 810	33 750	886	18	2.0	—	—	—	—	—	—	—	—	
Newton city-----	12 055	25 077	31 949	12 802	16 091	1 529	9.5	433	10.0	322	10.6	255	9.9	298	6.6	
Newton township-----	11 310	24 937	37 404	10 000	1 224	104	8.5	5	2.7	3	2.2	44	10.9	7	1.9	
North Newton city-----	10 865	24 375	38 529	9 203	892	104	11.7	5	3.4	3	2.7	44	14.4	7	2.8	
Pleasant township-----	16 323	43 500	44 333	25 417	392	9	2.3	—	—	—	—	—	—	11	18.3	
Richland township-----	10 253	37 600	37 600	—	155	35	22.6	—	—	—	—	—	—	11	18.3	
Sedgwick township-----	12 339	30 477	32 321	16 346	1 698	90	5.3	37	7.3	28	7.4	8	3.9	22	4.5	
Sedgwick city (pt.)-----	11 426	30 771	33 269	15 481	1 234	90	7.3	37	9.5	28	9.4	8	5.8	22	6.4	
Walton township-----	11 733	27 083	33 409	15 938	422	24	5.7	2	1.7	—	—	5	10.6	6	4.7	
Walton city-----	10 108	19 167	23 750	16 250	204	19	9.3	2	4.3	—	—	5	16.1	6	8.8	
Haskell County-----	10 990	26 761	30 632	16 929	3 853	292	7.6	83	6.6	61	6.6	50	13.4	86	8.0	
Dudley township-----	9 764	25 972	29 688	16 312	1 587	188	11.8	68	12.3	53	13.7	33	23.2	55	12.2	
Satana city-----	11 089	25 903	30 208	16 591	1 042	149	14.3	59	18.8	53	22.6	17	14.7	39	12.8	
Haskell township-----	11 975	26 833	31 563	18 250	1 747	77	4.4	15	2.8	8	2.0	17	9.1	17	3.6	
Sublette city-----	12 023	27 560	31 146	20 750	1 342	77	5.7	15	3.8	8	2.7	17	10.8	17	4.6	
Lockport township-----	11 494	31 250	40 347	14 659	519	27	5.2	—	—	—	—	—	—	14	9.3	
Hodgeman County-----	10 347	23 788	26 296	13 235	2 135	211	9.9	88	14.7	70	16.4	49	12.9	48	7.4	
Benton township-----	11 400	38 750	40 625	36 250	88	—	—	—	—	—	—	—	—	—	—	
Center township-----	11 037	24 340	27 000	11 375	1 056	145	13.7	52	18.8	44	23.9	42	23.2	36	10.9	
Jetmore city-----	11 197	23 843	27 222	10 875	817	103	12.6	46	21.4	38	25.0	24	16.8	22	8.7	
Hallet township-----	10 105	31 875	31 875	—	61	—	—	—	—	—	—	—	—	—	—	
Marena township-----	10 121	20 804	24 135	13 750	583	30	5.1	12	7.5	7	6.1	7	6.7	5	2.9	
Hairston city-----	10 038	18 375	31 071	11 750	316	27	8.5	12	11.2	7	8.6	4	7.3	5	6.4	
North Roscoff township-----	7 099	19 375	19 792	16 250	73	3	4.1	—	—	—	—	—	—	1	4.8	
Sawlog township-----	7 331	30 347	30 347	—	87	—	—	—	—	—	—	—	—	—	—	
South Roscoff township-----	11 824	25 375	26 250	5 360	25	—	—	—	—	—	—	—	—	—	—	
Sterling township-----	8 848	24 583	26 667	17 917	127	33	26.0	24	42.9	19	42.2	—	—	6	17.6	
Valley township-----	9 303	19 464	19 750	18 750	35	—	—	—	—	—	—	—	—	—	—	
Jackson County-----	10 891	25 398	30 572	10 330	11 366	1 368	12.0	394	12.0	255	10.4	309	17.6	310	9.6	
Adrian township-----	12 500	40 357	41 786	5 360	101	11	10.9	—	—	—	—	11	37.9	5	15.6	
Banner township-----	12 322	30 625	31 429	22 750	347	—	—	—	—	—	—	—	—	—	—	
Cedar township-----	10 620	27 159	30 743	11 667	1 140	168	14.7	47	13.4	32	11.7	53	31.4	46	13.4	
Denison city (pt.)-----	40 000	41 250	—	41 250	2	—	—	—	—	—	—	—	—	—	—	
Mayetta city-----	7 456	16 000	20 227	7 925	273	59	21.6	17	20.0	14	26.4	20	35.7	18	21.4	
Douglas township-----	11 808	34 205	37 685	14 773	1 889	139	7.4	48	7.6	29	6.4	22	14.9	29	5.6	
Hoyt city-----	10 055	27 171	28 167	15 938	510	42	8.2	12	7.4	2	2.1	8	13.3	12	8.2	
Franklin township-----	14 265	41														

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Total	Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
		Income in 1989 below poverty level														
		All ages		Related children			Persons 65 years and over									
		Number		Percent		Number		Percent		Number		Percent				
Jefferson County -----	12 267	29 048	33 460	13 726	15 481	1 332	8.6	519	12.1	390	12.2	269	12.3	285	6.3	
Delaware township -----	9 034	21 100	28 088	9 823	1 816	179	9.9	53	9.6	44	10.1	42	12.7	41	8.9	
Valley Falls city -----	8 386	19 259	26 442	8 639	1 065	102	9.6	23	8.1	20	9.3	31	12.6	18	6.9	
Fairview township -----	15 192	42 330	41 458	19 375	1 048	—	—	—	—	—	—	—	—	—	—	
Jefferson No. 10 township -----	9 381	27 772	29 781	11 563	1 132	114	10.1	55	13.4	41	12.1	9	7.3	22	7.2	
Winchester city -----	9 263	24 531	28 125	8 422	535	69	12.9	23	12.9	13	9.6	9	10.8	14	9.3	
Kaw township -----	13 791	32 304	35 139	30 536	1 394	71	5.1	27	6.7	—	—	14	10.9	12	2.9	
Kentucky township -----	11 138	27 083	31 875	11 510	1 384	163	11.8	81	21.4	55	18.7	29	12.3	33	8.3	
Perry city -----	12 188	26 161	32 614	11 667	879	98	11.1	32	13.4	27	14.6	23	16.9	23	9.2	
Norton township -----	9 625	21 579	26 339	12 969	820	106	12.9	38	17.4	28	18.7	35	18.1	31	13.8	
Nortonville city -----	9 420	20 769	25 625	10 500	592	81	13.7	33	20.2	23	19.8	24	18.9	20	12.3	
Oskaloosa township -----	10 969	25 189	30 924	9 578	1 857	302	16.3	103	21.7	89	26.6	85	22.8	70	13.1	
Oskaloosa city -----	10 536	24 637	31 848	9 742	1 006	134	13.3	57	20.4	45	21.8	37	16.9	19	7.3	
Ozaukee township -----	14 857	33 125	34 926	16 786	1 081	90	8.3	50	19.8	50	26.5	—	—	15	4.2	
Ozaukee city -----	16 468	35 341	40 000	15 250	390	3	.8	—	—	—	—	—	—	2	1.5	
Rock Creek township -----	13 283	29 718	33 017	17 265	2 298	127	5.5	52	8.4	44	9.4	21	12.7	31	4.5	
Meriden city -----	10 892	24 091	27 333	13 750	635	39	6.1	12	6.1	7	4.9	18	25.4	7	3.9	
Rural township -----	12 588	31 250	37 500	13 929	560	29	5.2	—	—	—	—	5	8.5	—	—	
Sarcoxie township -----	19 808	31 750	34 896	24 643	687	17	2.5	—	—	—	—	7	10.4	7	3.3	
Union township -----	12 714	31 111	36 198	13 026	1 404	134	9.5	60	15.2	39	13.4	22	13.6	23	5.8	
McClouth city -----	11 190	29 018	35 000	8 208	712	79	11.1	26	11.7	18	11.0	15	18.3	13	6.9	
Jewell County -----	9 698	18 839	21 875	10 771	4 215	624	14.8	132	13.0	101	13.5	189	18.3	158	12.4	
Allen township -----	9 780	25 625	25 000	26 250	59	7	11.9	2	14.3	2	20.0	—	—	2	10.0	
Athens township -----	8 670	22 750	8 559	26 250	71	35	49.3	5	35.7	—	—	9	64.3	13	59.1	
Browns Creek township -----	8 895	31 458	31 458	—	88	17	19.3	—	—	—	—	—	—	9	31.0	
Buffalo township -----	8 165	15 720	18 625	8 459	612	116	19.0	38	23.8	20	18.2	39	21.1	29	16.8	
Jewell city -----	8 127	15 625	20 469	8 355	512	90	17.6	33	23.1	18	18.2	23	15.2	19	13.7	
Burr Oak township -----	9 772	15 875	20 250	8 022	337	66	19.6	7	14.0	7	19.4	32	32.3	16	13.8	
Burr Oak city -----	8 979	14 219	16 719	6 339	265	59	22.3	7	17.1	7	20.6	27	35.5	13	14.0	
Calvin township -----	11 224	12 188	28 875	11 250	45	—	—	—	—	—	—	—	—	—	—	
Center township -----	11 036	22 188	26 597	13 062	1 132	110	9.7	30	10.6	25	11.7	33	12.5	24	7.4	
Mankato city -----	11 152	22 031	26 250	13 264	1 005	86	8.6	21	8.2	21	10.9	31	12.4	18	6.3	
Erving township -----	7 301	5 000—	5 000—	5 000—	28	15	53.6	—	—	—	—	10	100.0	5	55.6	
Esbon township -----	9 529	17 847	18 393	17 500	209	35	16.7	7	20.6	7	21.9	11	13.3	7	11.5	
Esbon city -----	10 409	18 047	19 250	17 500	158	31	19.6	7	26.9	7	29.2	9	15.5	7	15.6	
Grant township -----	6 935	14 545	16 953	5 396	235	48	20.4	21	38.9	18	46.2	12	21.1	9	11.7	
Formoso city -----	6 654	12 750	20 227	5 669	146	38	26.0	19	54.3	16	61.5	8	25.0	7	14.6	
Harrison township -----	6 755	16 250	17 143	5 360	95	15	15.8	—	—	—	—	7	31.8	7	26.9	
Highland township -----	13 705	19 625	40 357	18 750	34	—	—	—	—	—	—	—	—	—	—	
Holmwood township -----	14 806	37 500	37 500	—	73	13	17.8	—	—	—	—	—	—	6	23.1	
Ionia township -----	5 726	16 667	19 821	5 000—	129	11	8.5	—	—	—	—	5	17.2	—	—	
Jackson township -----	7 714	15 208	18 750	8 113	153	29	19.0	10	27.0	10	38.5	4	13.8	6	12.2	
Webber city -----	10 148	16 458	17 292	11 250	41	4	9.8	—	—	—	—	2	11.8	—	—	
Limestone township -----	10 650	22 250	27 679	5 000—	148	6	4.1	—	—	—	—	2	15.4	—	—	
Montana township -----	12 030	21 346	21 429	21 250	76	20	26.3	—	—	—	—	—	—	7	31.8	
Odessa township -----	7 291	21 250	18 750	23 750	34	6	17.6	—	—	—	—	—	—	—	—	
Prairie township -----	13 563	23 571	24 271	8 307	192	13	6.8	—	—	—	—	6	8.3	2	2.8	
Randall city -----	15 838	18 125	19 688	8 307	111	13	11.7	—	—	—	—	6	12.5	2	5.4	
Richland township -----	10 165	14 219	25 313	11 250	44	—	—	—	—	—	—	—	—	—	—	
Sinclair township -----	8 869	17 500	18 333	5 360	81	22	27.2	8	30.8	8	34.8	3	25.0	6	23.1	
Vicksburg township -----	7 263	23 036	23 929	5 000—	65	17	26.2	—	—	—	—	12	46.2	6	30.0	
Walnut township -----	7 394	18 542	19 375	5 000—	89	16	18.0	4	13.8	4	28.6	4	40.0	4	14.8	
Washington township -----	12 009	19 896	18 854	21 250	57	—	—	—	—	—	—	—	—	—	—	
White Mount township -----	10 214	28 750	30 000	28 250	129	7	5.4	—	—	—	—	—	—	—	—	
Johnson County -----	20 592	42 741	50 348	25 479	351 866	12 667	3.6	3 682	3.9	2 421	3.7	1 688	5.3	2 499	2.5	
Aubry township -----	22 459	54 542	58 083	32 788	4 290	63	1.5	19	1.4	7	.7	14	6.9	18	1.5	
Bonner Springs city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Countryside city -----	18 476	40 179	44 583	31 250	313	—	—	—	—	—	—	—	—	—	—	
De Soto city -----	12 774	33 702	38 780	10 774	2 251	194	8.6	61	9.7	48	10.5	46	19.1	40	6.3	
Edgerton city -----	9 991	30 132	30 921	16 923	1 236	74	6.0	36	7.8	30	8.6	—	—	19	5.8	
Fairway city -----	26 996	46 481	54 961	31 222	4 161	209	5.0	34	3.7	23	3.7	71	9.7	38	3.1	
Gardner city -----	12 870	31 355	36 863	9 776	2 989	235	7.9	62	7.3	31	5.3	29	7.6	42	4.9	
Gardner township -----	15 240	31 977	35 119	21 469	2 889	126	4.4	54	7.7	18	3.6	28	10.6	8	.9	
Lake Quivira city (pt.) -----	40 008	83 341	87 569	36 563	943	6	.6	—	—	—	—	3	2.7	—	—	
Leawood city -----	34 275	74 980	79 241	38 505	19 670	250	1.3	29	.5	18	.4	70	2.8	62	1.0	
Lenexa city -----	20 202	46 935	54 369	25 314	33 680	1 446	4.3	405	4.3	274	4.1	126	7.7	262	2.9	
Lexington township -----	16 823	36 630	47 625	13 824	1 736	127	7.3	45	10.2	40	11.4	41	13.3	15	3.0	
McCamish township -----	15 641	37 500	46 346	14 583	829	95	11.5	40	17.1	14	7.6	—	—	14	6.1	
Merriam city -----	16 901	34 013	40 800	24 790	11 645	906	7.8	313	12.0	191	11.0	62	5.4	197	6.1	
Mission city -----	19 742	32 898	40 804	26 212	9 500	401	4.2	50	3.3	33	3.3	87	6.3	56	2.4	
Mission Hills city -----	76 392	122 821	130 610	71 879	3 446	78	2.3	15	1.8	15	2.3	13	2.1	11	1.0	
Mission Woods city -----	33 519	59 512	68 010	27 500	197	2	1.0	—	—	—	—	2	4.3	—	—	
Monticello township -----	19 515	87 273	87 273	—	207	—	—	—	—	—	—	—	—	—	—	
Olathe city -----	14 696	39 744	44 572	22 437	61 946	2 569	4.1	817	4.0	490	3.5	284	11.1	557	3.3	

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Total	Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
						Income in 1989 below poverty level										
		Households		Families		All ages		Related children		Persons 65 years and over						
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent					
Kearny County—Con.																
West Hibbard township	13 493	35 833	34 688	36 042	107	—	—	—	—	—	—	—	—	—	—	
Kingman County	10 676	22 763	27 491	10 488	8 139	944	11.6	298	13.6	198	12.3	250	16.1	209	9.0	
Allen township	8 961	31 250	32 857	5 000—	134	7	5.2	—	—	—	—	—	—	—	—	
Belmont township	10 320	28 750	30 625	11 250	94	13	13.8	7	22.6	5	22.7	—	—	2	8.0	
Bennett township	11 158	25 682	31 250	11 071	619	88	14.2	41	21.7	28	20.4	14	18.7	16	9.3	
Norwich city	10 642	24 464	28 750	11 607	452	54	11.9	28	19.2	20	17.7	9	12.9	9	7.4	
Canton township	7 070	16 875	16 875	—	55	14	25.5	—	—	—	—	14	32.6	6	28.6	
Chikaskia township	13 557	28 750	36 563	6 926	145	12	8.3	3	8.1	—	—	3	20.0	3	6.1	
Spivey city	14 917	26 875	38 333	7 071	94	3	3.2	—	—	—	—	3	25.0	—	—	
Dale township	8 043	20 000	23 750	10 417	209	62	29.7	26	61.9	26	61.9	—	—	15	23.1	
Dresden township	11 538	25 179	30 278	16 042	358	34	9.5	21	21.2	18	22.2	3	4.1	6	6.1	
Cunningham city (pt.)	11 121	23 333	29 444	16 250	248	23	9.3	14	18.9	14	21.5	3	5.6	4	6.1	
Eagle township	12 487	19 792	35 536	5 000—	78	15	19.2	—	—	—	—	7	21.9	—	—	
Eureka township	10 546	18 750	20 417	7 355	134	34	25.4	14	48.3	10	41.7	6	18.2	8	16.7	
Penalosa city	9 123	15 625	26 250	5 360	32	6	18.8	—	—	—	—	5	71.4	1	10.0	
Evan township	11 986	36 071	38 750	25 208	462	11	2.4	—	—	—	—	5	12.8	—	—	
Galesburg township	8 599	15 000	16 250	8 316	139	34	24.5	11	26.8	—	—	10	21.7	12	31.6	
Hoosier township	13 484	27 500	28 500	17 500	205	15	7.3	8	10.0	2	3.7	—	—	2	3.6	
Kingman city	10 717	19 798	25 566	10 446	3 107	296	9.5	76	10.8	51	10.6	112	15.2	68	7.9	
Kingman township	5 697	22 813	24 375	5 000—	150	21	14.0	9	12.2	7	14.0	8	44.4	3	8.8	
Liberty township	8 940	20 139	21 806	10 000	221	49	22.2	14	23.7	8	20.5	14	31.8	14	20.9	
Nashville city	8 326	16 500	20 625	6 829	110	36	32.7	10	31.3	4	21.1	10	55.6	9	30.0	
Ninnescah township	10 779	24 643	31 667	18 750	261	26	10.0	—	—	—	—	4	11.1	9	11.0	
Peters township	7 678	17 500	25 625	5 000—	188	47	25.0	12	22.2	10	23.3	6	23.1	13	22.0	
Richland township	8 662	23 611	24 583	7 337	95	10	10.5	3	12.5	3	13.6	5	11.1	1	3.7	
Rochester township	10 569	17 917	27 083	5 000	198	33	16.7	6	13.3	—	—	18	29.0	6	10.2	
Zenda city	10 541	22 917	33 125	6 272	102	12	11.8	—	—	—	—	9	24.3	3	10.3	
Rural township	8 318	20 625	23 438	11 111	319	30	9.4	14	13.7	11	18.3	5	8.5	4	4.5	
Cunningham city (pt.)	8 579	20 625	22 344	10 972	211	8	3.8	2	3.4	2	6.1	2	3.8	2	3.1	
Union township	8 759	25 000	26 042	5 000—	80	10	12.5	—	—	—	—	1	9.1	1	4.3	
Valley township	7 566	17 321	21 667	5 000—	160	40	25.0	12	21.8	12	26.1	7	28.0	5	11.4	
Vinita township	11 483	35 893	35 893	—	202	—	—	—	—	—	—	—	—	—	—	
White township	14 674	29 531	39 038	20 893	526	43	8.2	21	11.7	7	6.0	8	19.0	15	9.1	
Kiowa County	10 607	22 628	28 099	11 274	3 494	487	13.9	174	18.8	120	17.4	64	8.7	109	10.8	
East Kiowa unorg.	10 976	24 211	31 346	20 357	484	66	13.6	15	10.7	15	15.2	7	8.9	16	11.8	
Greensburg city	11 303	22 100	28 403	12 500	1 734	191	11.0	63	15.3	36	11.4	31	7.5	42	8.2	
Haviland city	8 352	17 292	24 306	6 659	533	100	18.8	41	26.5	27	25.5	10	10.2	19	13.5	
Mulinvile city	9 756	23 542	26 875	10 625	297	62	20.9	34	36.2	23	32.9	5	14.7	11	14.7	
West Kiowa unorg.	11 219	26 842	30 729	11 023	446	68	15.2	21	19.6	19	19.6	11	10.3	21	14.1	
Labette County	10 815	21 871	27 919	11 096	22 828	3 322	14.6	1 191	19.4	841	18.7	646	16.4	696	10.8	
Canada township	11 216	31 750	31 750	—	276	44	15.9	22	22.9	10	14.3	—	—	12	13.5	
Chetopa city	7 250	13 750	17 061	7 402	1 323	367	27.7	105	32.7	66	28.8	73	25.5	90	23.3	
Elm Grove township	10 368	26 012	27 933	8 642	825	173	21.0	81	35.7	58	33.0	25	15.2	33	12.8	
Edna city	9 373	16 417	23 125	7 489	439	118	26.9	49	45.4	39	50.0	25	20.7	21	16.3	
Fairview township	10 830	26 250	27 500	13 750	258	56	21.7	13	22.8	7	18.4	8	19.0	13	15.9	
Hackberry township	10 790	21 607	28 182	13 125	364	15	4.1	3	3.4	—	—	6	12.5	2	1.6	
Bartlett city	9 028	19 583	21 250	15 625	98	5	5.1	—	—	—	—	4	33.3	—	—	
Howard township	10 664	21 364	29 750	7 422	317	48	15.1	23	41.8	23	47.9	15	21.7	14	13.3	
Labette township	11 207	30 500	32 917	21 786	432	5	1.2	—	—	—	—	5	11.4	—	—	
Altamont city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Liberty township	8 992	20 000	24 125	6 570	355	70	19.7	36	31.6	29	29.6	4	7.1	13	12.6	
Labette city	7 066	23 125	32 500	5 830	71	20	28.2	10	43.5	7	35.0	2	50.0	4	25.0	
Montana township	8 030	13 920	15 667	5 000—	208	36	17.3	—	—	—	—	5	20.0	6	10.3	
Mound Valley township	9 496	20 806	22 083	8 764	788	198	25.1	91	38.9	76	39.6	26	21.5	41	17.6	
Mound Valley city	8 636	15 625	19 643	8 764	403	134	33.3	58	50.9	43	47.8	26	39.4	27	25.5	
Mount Pleasant township	11 356	22 981	33 105	10 187	1 275	116	9.1	26	7.1	21	7.7	37	16.6	26	7.3	
Mount Pleasant city (pt.)	11 545	22 763	32 321	10 500	1 001	88	8.8	26	9.6	21	10.4	27	14.6	16	5.6	
Neosho township	11 241	26 979	30 000	11 250	198	8	4.0	—	—	—	—	8	44.4	4	7.1	
North township	15 033	35 577	38 125	26 111	693	115	16.6	51	24.8	23	15.2	5	8.5	21	10.6	
Osage township	11 184	27 188	33 750	17 386	693	9	1.3	—	—	—	—	4	4.4	—	—	
Oswego city	9 869	18 149	25 938	9 474	1 780	280	15.7	90	21.0	70	21.5	65	16.5	61	12.5	
Oswego township	11 494	24 500	30 250	11 594	378	76	20.1	28	34.6	12	23.5	10	16.9	19	20.9	
Parsons city	11 146	21 655	28 847	11 454	11 251	1 616	14.4	598	19.7	427	19.6	319	16.1	315	10.1	
Richland township	9 729	26 058	26 875	6 596	385	26	6.8	—	—	—	—	17	32.1	11	9.6	
Walton township	11 994	27 981	29 630	19 511	1 029	64	6.2	24	10.8	19	11.5	14	7.7	15	4.7	
Lane County	12 159	23 532	30 506	14 083	2 323	267	11.5	81	12.7	63	13.1	77	17.0	61	9.0	
Alamota township	16 701	25 625	28 750	16 250	102	4	3.9	—	—	—	—	2	5.6	—	—	
Blaine township	20 872	30 000	35 500	25 000	128	5	3.9	—	—	—	—	5	14.7	3	7.5	
Cheyenne township	12 044	23 906	25 938	21 000	337	49	14.5	22	19.6	13	16.5	5	11.4	12	12.4	
Cleveland township	9 641	21 250	20 625	42 917	39	4	10.3	—	—	—	—	4	44.4	2	18.2	
Dighton township	11 397	22 586	31 289	11 645	1 515	162	10.7	46	11.0	37	11.3	53	16.2	33	7.5	
Dighton city	11 389	22 250	31 094	11 053	1 309	144	11.0	40	11.7	33	12.7	53	17.6	29	7.5	
Spring Creek township	11 032	19 167	24 375	17 917	34	14	41.2	2	40.0	2	40.0	7	58.3	2	28.6	
White Rock township	7 910	15 625	15 625	16 250	47	15	31.9	6	42.9	6</						

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Total	Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
		Income in 1989 below poverty level														
		All ages		Related children			Persons 65 years and over									
		Number		Percent		Number		Percent		Number		Percent				
Leavenworth County—Con.																
Tonganoxie township	11 798	32 885	36 315	12 026	4 000	283	7.1	102	7.8	84	8.1	44	9.7	59	5.3	
Tonganoxie city (pt.)	10 719	27 114	32 062	11 937	2 103	183	8.7	67	9.8	54	10.3	36	12.2	42	7.1	
Lincoln County	9 668	18 652	25 223	8 387	3 570	563	15.8	158	18.2	110	16.6	117	13.4	123	11.5	
Battle Creek township	12 131	10 000	7 452	11 000	44	19	43.2	8	100.0	6	100.0	2	9.5	4	40.0	
Beaver township	9 105	16 786	28 500	10 000	342	39	11.4	4	6.9	4	8.7	12	13.0	5	5.1	
Lincoln Center city (pt.)	9 097	16 875	28 750	10 795	305	32	10.5	4	7.8	4	10.3	12	13.3	5	5.7	
Cedron township	9 209	16 250	16 250	—	13	—	—	—	—	—	—	—	—	—	—	
Colorado township	9 751	20 114	21 250	17 857	284	32	11.3	14	23.3	8	20.0	4	5.8	9	9.5	
Elkhorn township	9 387	18 125	17 917	18 393	138	13	9.4	7	22.6	5	23.8	—	—	4	9.3	
Lincoln Center city (pt.)	10 038	14 554	23 438	7 328	819	114	13.9	22	13.6	13	9.8	46	17.2	20	8.4	
Franklin township	13 333	19 375	25 250	5 360	60	—	—	—	—	—	—	—	—	7	36.8	
Golden Belt township	4 664	20 625	20 625	—	79	30	38.0	15	46.9	13	43.3	—	—	—	—	
Grant township	19 301	30 714	31 429	11 250	85	—	—	—	—	—	—	—	—	—	—	
Hanover township	17 316	9 220	46 250	5 000	37	13	35.1	—	—	—	—	13	52.0	—	—	
Highland township	11 002	20 000	27 500	11 250	48	13	27.1	6	75.0	2	50.0	—	—	2	12.5	
Indiana township	10 185	27 639	29 167	15 625	214	12	5.6	—	—	—	—	4	15.4	2	3.2	
Lincoln Center city (pt.)	8 773	18 393	20 000	16 875	88	12	13.6	—	—	—	—	4	16.7	2	7.7	
Logan township	2 142	6 062	6 140	5 360	65	53	81.5	26	83.9	17	77.3	—	—	11	78.6	
Madison township	12 309	31 146	42 708	7 748	162	4	2.5	—	—	—	—	4	28.6	—	—	
Marion township	7 637	18 125	21 250	9 042	137	32	23.4	9	22.0	9	27.3	4	16.0	10	25.6	
Lincoln Center city (pt.)	8 283	23 750	26 875	8 447	68	4	5.9	—	—	—	—	4	23.5	2	10.5	
Orange township	4 913	25 000	25 000	—	127	40	31.5	25	35.7	17	27.4	—	—	7	25.0	
Pleasant township	8 445	13 542	20 500	7 026	483	82	17.0	15	14.6	10	14.9	18	14.1	19	13.2	
Sylvan Grove city	8 125	12 031	16 250	7 245	336	55	16.4	7	10.0	6	12.5	17	17.0	14	14.6	
Salt Creek township	14 797	21 250	26 250	16 250	61	7	11.5	—	—	—	—	1	7.1	2	8.3	
Barnard city (pt.)	10 286	33 750	33 750	—	14	—	—	—	—	—	—	—	—	—	—	
Scott township	11 150	21 250	25 938	8 333	155	39	25.2	13	35.1	10	37.0	6	13.6	10	19.6	
Barnard city (pt.)	9 958	17 000	20 625	8 113	112	35	31.3	13	41.9	10	47.6	2	8.0	9	24.3	
Valley township	8 791	19 792	18 750	28 750	65	—	—	—	—	—	—	—	—	—	—	
Vesper township	9 737	25 000	25 833	11 667	98	—	—	—	—	—	—	—	—	—	—	
Lin County	11 001	21 287	24 692	10 998	8 071	1 222	15.1	366	17.2	295	18.4	329	20.1	275	11.7	
Blue Mound township	8 301	17 941	20 083	7 769	455	112	24.6	40	50.6	29	47.5	18	16.4	20	14.2	
Blue Mound city	7 434	13 482	21 000	5 988	269	85	31.6	40	56.3	29	54.7	18	26.5	12	16.2	
Centerville township	6 773	13 393	18 125	6 107	390	112	28.7	49	34.8	49	49.5	35	39.8	17	17.7	
Liberty township	13 144	30 469	32 083	17 500	845	112	13.3	35	14.5	27	13.5	22	16.8	26	10.0	
Parker city	8 298	18 594	22 188	8 032	246	73	29.7	28	40.6	22	40.7	7	16.7	14	23.0	
Lincoln township	9 599	20 938	25 625	9 748	1 553	167	10.8	52	12.9	48	15.4	55	17.5	31	7.1	
La Cygne city	9 337	20 074	24 115	9 268	1 045	167	16.0	52	18.4	48	22.7	55	24.7	31	11.0	
Mound City township	10 627	20 868	24 276	11 458	1 082	158	14.6	56	19.9	42	19.8	24	9.8	43	13.1	
Mound City city	9 959	20 000	22 396	10 625	720	96	13.3	36	17.7	22	14.8	18	10.4	23	11.3	
Paris township	14 278	23 681	23 889	22 232	524	53	10.1	—	—	—	—	33	23.4	26	14.0	
Potosi township	9 741	19 604	23 644	7 947	1 717	305	17.8	78	18.4	57	17.8	114	30.9	55	11.2	
Pleasanton city	8 281	15 341	22 083	7 409	1 188	242	20.4	74	21.9	53	21.0	81	32.8	53	16.2	
Scott township	22 059	29 293	29 402	8 941	547	77	14.1	22	12.0	22	15.4	—	—	18	13.1	
Sheridan township	8 258	15 144	20 625	12 679	453	112	24.7	34	31.5	21	24.7	14	12.4	32	26.0	
Prescott city	7 541	15 000	15 375	12 188	243	76	31.3	34	55.7	21	46.7	12	15.4	20	28.2	
Stanton township	10 001	23 875	27 778	5 360	222	—	—	—	—	—	—	—	—	—	—	
Valley township	10 183	25 481	25 481	—	283	14	4.9	—	—	—	—	14	50.0	7	8.4	
Logan County	10 878	22 126	26 731	13 269	3 020	351	11.6	134	16.4	99	16.3	85	15.2	73	8.5	
Augustine township	9 251	19 125	19 125	—	47	—	—	—	—	—	—	—	—	—	—	
Eikader township	8 226	13 750	13 750	13 750	31	—	—	—	—	—	—	—	—	—	—	
Lees township	8 524	11 563	11 563	—	37	—	—	—	—	—	—	—	—	—	—	
Logansport township	11 000	21 250	21 250	—	6	—	—	—	—	—	—	—	—	—	—	
McAllaster township	5 414	16 250	16 250	—	25	—	—	—	—	—	—	—	—	—	—	
Monument township	8 638	24 219	28 929	22 969	202	9	4.5	3	3.8	3	4.5	—	—	2	4.3	
Oakley township	11 604	22 656	28 030	12 188	2 188	288	13.2	108	19.4	77	19.0	73	16.1	62	9.8	
Oakley city (pt.)	11 338	21 532	26 346	11 458	1 914	278	14.5	101	20.9	73	20.4	73	16.1	60	10.9	
Paxton township	5 489	16 250	16 250	—	38	7	18.4	2	10.5	—	—	—	—	3	30.0	
Russell Springs township	8 673	20 000	21 875	5 360	84	18	21.4	10	41.7	10	41.7	3	18.8	3	11.1	
Russell Springs city	4 092	7 516	8 447	5 360	33	18	54.5	10	83.3	10	83.3	3	37.5	3	30.0	
Western township	8 440	23 594	24 063	16 250	42	—	—	—	—	—	—	—	—	—	—	
Winona township	9 917	23 750	28 125	5 547	320	29	9.1	11	10.5	9	10.8	9	22.5	3	3.6	
Winona city	9 561	19 896	25 694	5 776	187	27	14.4	11	19.6	9	24.3	7	30.4	3	6.1	
Lyon County	11 251	24 050	30 262	12 268	32 619	4 599	14.1	1 327	14.6	889	13.7	464	11.6	818	9.5	
Agnes City township	8 562	23 750	28 125	7 362	507	88	17.4	30	18.2	23	16.4	21	23.9	23	15.8	
Allen city	9 836	19 375	28 750	8 264	188	54	28.7	26	44.8	19	40.4	6	30.0	10	18.5	
Bushong city	4 486	14 000	12 500	—	49	21	42.9	4	22.2	4	25.0	2	40.0	7	50.0	
Americus township	10 066	25 950	29 185	15 227	1 460	91	6.2	37	8.8	25	8.2	21	11.7	16	3.7	
Americus city	9 885	24 958	30 197	11 563	892	84	9.4	37	12.9	25	12.0	14	15.7	16	6.1	
Center township	13 700	28 850	31 179	11 875	1 117	48	4.3	7	2.3	7	3.1	13	7.4	15	4.5	
Olpe city	10 024	23 375	30 625	10 625	431	31	7.2	7	4.9	7	7.6	13	14.6	8	6.6	
Elmendorf township	9 136	24 833	26 944	12 000	944	99	10.5	30	10.1	28	11.4	21	15.1	21	8.1	
Hartford city	8 765	21 806	24 688	12 813	466	52	11.2	10	10.9	10	10.9	16	17.8	9	7.2	
Emporia city	11 159	22 621	29 751	11 973	23 487	3 927	16.7	1 059	16.5	681	15.2	342	12.2	661	11.1	
Emporia township																

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						Income in 1989 below poverty level										
		Households		Families		All ages		Related children		Persons 65 years and over						
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent					
McPherson County—Con.																
Delmore township	17 296	41 250	45 250	31 250	1 112	—	—	—	—	—	—	—	—	—	—	
Empire township	10 024	29 773	31 581	10 375	1 226	220	17.9	109	25.9	72	24.3	4	2.5	42	12.2	
Galva city	10 741	27 679	31 953	9 268	651	100	15.4	57	29.8	27	20.0	18	3.8	18	9.0	
Groveland township	11 036	23 542	23 542	—	199	—	—	—	—	—	—	—	—	—	—	
Gypsum Creek township	13 283	34 732	35 417	11 250	172	26	15.1	6	12.2	6	12.2	5	18.5	15	25.0	
Harper township	18 569	17 083	12 222	17 361	72	9	12.5	—	—	—	—	9	56.3	—	—	
Hayes township	14 951	38 417	38 417	—	289	—	—	—	—	—	—	—	—	—	—	
Jackson township	11 345	33 125	34 554	21 250	205	—	—	—	—	—	—	—	—	—	—	
King City township	14 056	38 393	39 732	14 375	596	20	3.4	14	6.9	14	9.9	—	—	6	3.4	
Lindsborg city	9 587	20 322	28 869	9 062	2 446	204	8.3	44	7.0	23	4.9	105	15.9	46	6.8	
Little Valley township	12 309	43 125	43 125	—	408	—	—	—	—	—	—	—	—	—	—	
Lone Tree township	10 425	27 941	27 574	33 750	421	39	9.3	24	16.4	8	7.9	—	—	8	6.3	
McPherson city	12 887	27 890	35 187	14 561	11 661	836	7.2	308	9.9	198	8.9	127	7.5	160	4.8	
McPherson township	14 311	31 612	33 173	26 500	690	24	3.5	14	7.3	14	8.8	—	—	6	3.2	
Marquette township	10 968	21 375	30 625	10 463	761	53	7.0	9	4.3	2	1.2	17	11.1	9	4.4	
Marquette city	9 835	20 500	28 438	10 333	596	46	7.7	9	5.4	2	1.5	17	12.9	9	5.6	
Meridian township	12 240	27 143	28 571	21 250	314	—	—	—	—	—	—	—	—	—	—	
Mound township	11 138	23 026	28 687	11 991	1 903	134	7.0	47	9.3	28	7.7	30	7.5	22	4.0	
Moundridge city	11 025	22 406	28 500	10 694	1 461	129	8.8	47	12.6	28	10.3	27	8.7	22	5.2	
New Gottland township	13 150	28 750	31 917	17 031	338	5	1.5	—	—	—	—	5	12.2	—	—	
Smoky Hill township	16 756	22 200	60 233	20 083	151	—	—	—	—	—	—	—	—	—	—	
South Sharpe Creek township	11 279	45 469	45 469	—	107	—	—	—	—	—	—	—	—	—	—	
Spring Valley township	11 029	29 762	31 607	13 281	399	6	1.5	—	—	—	—	—	—	—	—	
Superior township	11 034	25 333	29 099	9 700	1 332	75	5.6	29	8.5	24	8.8	24	7.5	12	2.8	
Inman city	10 531	22 963	28 413	9 879	955	37	3.9	7	3.0	7	3.9	19	6.7	6	2.0	
Turkey Creek township	9 488	35 357	35 357	—	320	33	10.3	18	13.1	8	8.6	—	—	7	8.0	
Union township	13 763	33 250	27 115	33 750	122	—	—	—	—	—	—	—	—	—	—	
Marion County	10 428	21 725	27 127	9 929	12 054	1 339	11.1	375	12.9	236	10.9	367	13.7	283	7.8	
Blaine township	9 214	22 321	23 125	21 250	219	3	1.4	—	—	—	—	1	2.0	1	1.5	
Tampa city	12 725	21 786	22 000	21 250	102	3	2.9	—	—	—	—	1	2.0	1	2.5	
Cattin township	11 059	33 056	34 028	10 556	195	14	7.2	7	10.4	7	12.7	3	15.0	2	3.4	
Peabody city (pt.)	8 274	8 246	40 417	5 000	22	14	63.6	7	100.0	7	100.0	3	50.0	2	40.0	
Center township	15 259	30 192	37 917	8 957	555	10	1.8	—	—	—	—	—	—	—	—	
Clark township	6 668	7 790	26 667	5 000	118	45	38.1	17	50.0	—	—	6	50.0	7	31.8	
Clear Creek township	9 523	18 667	24 844	9 092	575	86	15.0	16	11.5	16	14.8	17	12.0	23	13.4	
Lincolnville city	8 775	18 214	24 000	11 875	218	46	21.1	11	21.2	11	28.9	17	26.2	10	17.9	
Colfax township	9 049	19 773	22 266	9 613	283	31	11.0	5	6.6	5	7.7	14	25.0	5	6.8	
Ramona city	8 114	17 500	20 625	5 053	139	31	22.3	5	11.9	5	14.3	14	35.9	5	13.2	
Doyle township	9 526	25 156	25 156	—	67	13	19.4	4	100.0	2	100.0	2	3.9	5	14.3	
Durham Park township	12 151	19 485	20 250	6 869	240	22	9.2	—	—	—	—	3	8.3	8	9.0	
Durham city	10 531	22 500	28 750	6 869	126	5	4.0	—	—	—	—	3	15.0	—	—	
East Branch township	8 627	24 722	25 781	11 250	221	27	12.2	16	19.0	—	—	—	—	6	9.8	
Fairplay township	14 115	32 500	38 167	23 750	114	—	—	—	—	—	—	—	—	—	—	
Florence city	9 144	17 353	24 135	8 195	567	88	15.5	27	20.1	14	15.2	30	23.1	17	10.4	
Gale township	8 595	22 391	24 583	20 357	265	5	1.9	—	—	—	—	5	11.4	—	—	
Grant township	12 424	21 111	20 694	37 917	140	24	17.1	—	—	—	—	6	10.2	9	17.0	
Hillsboro city	10 325	21 916	28 116	10 788	2 161	217	10.0	59	11.5	33	8.5	68	10.5	52	7.7	
Lehigh township	8 595	20 583	24 167	5 916	277	32	11.6	10	17.2	7	18.4	12	15.2	4	4.5	
Liberty township	8 426	17 250	23 125	6 819	189	26	13.8	10	28.6	7	31.8	6	8.2	4	6.3	
Liberty township	14 175	30 250	30 250	—	299	5	1.7	—	—	—	—	—	—	—	—	
Logan township	7 961	11 607	18 750	5 000	71	17	23.9	—	—	—	—	17	42.5	—	—	
Lost Springs township	7 384	16 563	21 250	5 000	244	46	18.9	4	5.0	4	5.5	17	51.5	13	21.0	
Lost Springs city	6 763	17 813	19 063	5 919	83	10	12.0	—	—	—	—	6	42.9	2	8.7	
Marion city	10 553	19 514	26 150	9 635	1 779	205	11.5	48	12.9	36	14.2	63	12.9	32	6.1	
Menni township	7 371	25 000	24 250	26 250	400	87	21.8	43	25.7	22	15.6	12	70.6	22	21.8	
Milton township	8 417	16 912	21 250	8 628	331	45	13.6	17	18.9	14	25.5	8	12.9	10	9.6	
Burns city	8 838	14 861	27 083	8 628	224	45	20.1	17	29.8	14	36.8	8	19.5	10	15.4	
Moore township	11 605	35 156	35 156	—	88	—	—	—	—	—	—	—	—	—	—	
Peabody township	10 065	20 233	25 833	10 167	1 417	183	12.9	56	16.6	33	12.3	44	15.5	38	9.2	
Peabody city (pt.)	9 299	18 447	22 407	9 120	1 210	183	15.1	56	18.8	33	14.4	44	18.3	38	10.9	
Risley township	16 957	31 023	36 071	15 673	238	11	4.6	—	—	—	—	11	52.4	6	8.1	
Summit township	14 529	56 779	56 779	—	96	12	12.5	—	—	—	—	—	—	6	21.4	
West Branch township	10 736	26 080	31 833	11 625	857	106	12.4	46	24.7	43	30.9	23	12.0	17	6.3	
Gosself city	9 321	20 192	24 688	13 036	425	47	11.1	14	17.9	11	19.3	13	9.8	8	6.0	
Wilson township	9 595	25 096	26 058	13 958	237	5	2.1	—	—	—	—	5	11.4	—	—	
Marshall County	10 166	20 597	25 249	10 108	11 413	1 545	13.5	440	14.5	299	13.6	387	15.9	330	10.1	
Balderson township	10 829	28 036	29 107	21 250	129	16	12.4	11	31.4	11	40.7	—	—	5	11.1	
Bigelow township	6 443	25 481	25 481	—	128	50	39.1	12	35.3	8	26.7	—	—	4	19.0	
Blue Rapids township	14 357	24 135	24 327	11 250	90	—	—	—	—	—	—	—	—	—	—	
Blue Rapids city township	9 798	19 760	26 136	9 915	1 170	168	14.4	43	13.2	25	11.1	49	20.2	39	12.4	
Blue Rapids city	9 604	19 519	25 294	9 446	1 089	168	15.4	43	14.3	25	11.6	49	21.5	39	13.3	
Center township	10 677	21 094	21 563	13 929	163	21	12.9	—	—	—	—	9	14.5	3	6.5	
Clear Fork township	4 365	21 250	21 250	—	19	—	—	—	—	—	—	—	—	—	—	
Cleveland township	12 048	42 000	42 000	—	96	47	49.0	29	69.0	24	100.0	—	—	8	33.3	
Cottage Hill township	8 474	25 125	26 250	5 360	98	9	9.2	—	—	—	—	9	25.7	—	—	
Elm Creek township	9 719	32 500	33 438	16 250	236	25	10.6	9	1							

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Total	Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
						Income in 1989 below poverty level										
						All ages		Related children			Persons 65 years and over					
						Number		Number		Number		Number				
Households	Families	Nonfamily households	Total	Number	Percent	Under 18 years	5 to 17 years	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families	
Marshall County—Con.																
St. Bridget township—Con.																
Summerfield city (pt.)	8 420	15 417	18 750	14 167	91	12	13.2	5	25.0	1	10.0	4	11.8	2	8.3	
Vermillion township	9 371	17 500	24 375	8 485	1 108	150	13.5	46	16.5	33	16.6	51	16.9	33	10.5	
Frankfort city	9 728	16 821	23 264	8 974	872	109	12.5	26	14.0	18	13.7	51	16.9	27	10.7	
Walnut township	9 258	33 542	35 179	20 500	184	51	27.7	24	42.9	24	49.0	—	—	11	20.8	
Waterville township	11 284	20 531	22 257	12 500	771	69	8.9	19	10.8	14	11.2	20	8.7	16	7.1	
Waterville city	11 257	20 450	24 167	12 125	585	52	8.9	15	10.6	10	9.3	20	10.6	12	7.2	
Wells township	8 299	15 417	16 389	5 000	59	7	11.9	—	—	—	—	7	24.1	—	—	
Meade County	10 887	23 403	27 857	13 210	4 147	483	11.6	161	14.0	115	13.4	87	12.0	103	8.6	
Cimarron township	14 980	31 500	31 500	—	82	—	—	—	—	—	—	—	—	—	—	
Crooked Creek township	9 684	22 083	40 125	21 250	77	—	—	—	—	—	—	—	—	—	—	
Fowler township	10 492	22 315	25 750	13 667	701	58	8.3	20	10.7	17	12.3	10	7.7	9	4.4	
Fowler city	9 958	21 944	27 841	13 583	549	58	10.6	20	12.5	17	13.7	10	8.2	9	6.0	
Logan township	19 493	39 583	17 143	46 250	105	22	21.0	—	—	—	—	8	22.9	7	26.9	
Meade Center township	11 232	24 526	30 319	10 707	1 749	132	7.5	35	7.7	23	6.6	45	12.7	29	5.6	
Meade city	11 162	22 548	29 524	10 707	1 463	124	8.5	30	8.2	20	7.4	45	14.2	28	6.6	
Mertilla township	4 608	12 500	14 375	5 000	204	130	63.7	63	70.8	47	100.0	—	—	25	51.0	
Odee township	10 515	20 500	22 500	11 250	66	—	—	—	—	—	—	—	—	—	—	
Sand Creek township	5 971	11 250	11 250	—	12	—	—	—	—	—	—	—	—	—	—	
West Plains township	10 786	23 664	26 935	14 554	1 151	141	12.3	43	11.9	28	10.4	24	16.6	33	10.4	
Plains City city	11 444	24 440	28 056	14 554	957	103	10.8	36	12.4	21	9.6	16	12.3	20	7.9	
Miami County	12 563	29 259	34 424	11 799	22 482	1 823	8.1	515	8.3	342	7.5	378	12.6	336	5.2	
Louisburg city	10 991	28 250	33 676	12 344	1 936	190	9.8	64	10.7	49	11.4	31	12.6	47	8.6	
Marysville township	17 862	42 039	47 635	20 313	1 936	45	2.3	20	3.8	14	3.4	—	—	7	1.3	
Miami township	11 791	32 857	33 631	12 292	384	41	10.7	12	12.0	7	11.7	16	32.7	12	10.3	
Middle Creek township	15 361	35 000	40 583	20 417	1 140	—	—	—	—	—	—	—	—	—	—	
Mound township	10 305	27 321	36 875	15 536	648	123	19.0	26	12.5	8	5.3	6	8.8	38	22.0	
Osage township	8 461	18 750	17 316	26 406	527	82	15.6	43	26.4	30	25.2	9	10.6	15	10.2	
Fontana city	7 989	17 031	21 000	6 741	133	26	19.5	11	26.2	9	36.7	6	27.3	6	17.6	
Osawatomie city	9 518	20 440	25 597	9 037	4 018	616	15.3	227	19.7	174	20.6	135	17.8	101	9.2	
Osawatomie township	17 304	35 403	36 750	9 740	711	7	1.0	—	—	—	—	—	—	—	—	
Paola city	11 729	23 902	32 646	11 389	4 363	480	11.0	68	6.1	37	4.6	107	14.4	65	5.5	
Paola township	14 124	36 588	37 202	35 781	993	28	2.8	8	3.1	—	—	—	—	10	3.1	
Richland township	13 530	34 572	34 844	11 125	1 149	60	5.2	19	7.3	7	3.5	29	22.8	14	3.7	
Spring Hill city (pt.)	15 741	43 750	42 292	48 750	105	—	—	—	—	—	—	—	—	—	—	
Stanton township	11 758	29 906	32 357	14 432	813	17	2.1	—	—	—	—	8	11.3	—	—	
Sugar Creek township	14 961	35 714	37 625	19 531	400	—	—	—	—	—	—	—	—	—	—	
Ten Mile township	14 570	36 250	36 696	5 360	811	68	8.4	28	13.6	16	15.1	—	—	13	4.9	
Valley township	13 929	33 043	36 175	12 303	1 289	32	2.5	—	—	—	—	10	7.5	7	1.7	
Wea township	13 736	40 917	41 955	11 023	1 259	34	2.7	—	—	—	—	27	22.9	7	2.0	
Mitchell County	10 465	22 159	26 502	10 862	6 850	769	11.2	209	11.5	131	9.6	204	14.2	155	8.0	
Ashville township	5 244	17 000	16 875	20 250	120	19	15.8	9	17.3	6	14.0	—	—	3	11.1	
Beloit city	10 686	22 615	26 542	11 658	3 717	348	9.4	91	9.6	56	8.0	105	12.5	67	6.6	
Beloit township	9 900	25 833	30 625	5 000	308	16	5.2	—	—	—	—	8	40.0	—	—	
Bloomfield township	12 759	27 500	38 625	7 931	68	—	—	—	—	—	—	—	—	—	—	
Blue Hill township	9 441	16 250	28 125	5 000	21	6	28.6	—	—	—	—	2	100.0	2	28.6	
Carr Creek township	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Cawker township	10 462	18 309	22 312	7 539	647	114	17.6	37	23.3	19	15.6	35	22.6	22	11.8	
Cawker City city	9 754	18 088	22 500	7 727	593	113	19.1	37	24.7	19	16.5	35	25.2	22	12.9	
Center township	12 102	30 750	30 750	—	57	—	—	—	—	—	—	—	—	—	—	
Custer township	8 218	18 333	21 250	11 250	195	39	20.0	17	29.3	12	27.3	2	4.7	10	17.2	
Hunter city	8 367	17 917	20 000	11 250	109	20	18.3	7	25.9	2	11.8	2	10.5	5	15.6	
Eureka township	44 360	43 750	43 750	8	—	—	—	—	—	—	—	—	—	—	—	
Glen Elder township	9 716	17 500	25 078	6 717	547	89	16.3	14	11.3	5	6.0	37	22.6	16	9.9	
Glen Elder city	9 768	18 750	25 234	7 191	465	71	15.3	14	13.6	5	6.3	28	19.4	11	8.1	
Hayes township	7 820	10 000	9 042	11 250	28	7	25.0	5	62.5	5	62.5	—	—	1	11.1	
Logan township	7 668	22 292	23 542	18 750	142	42	29.6	23	41.1	16	43.2	—	—	9	25.7	
Simpson city (pt.)	9 673	21 875	23 750	18 750	93	26	28.0	17	60.7	13	76.5	—	—	5	20.0	
Lulu township	15 064	22 292	23 333	8 447	90	4	4.4	—	—	—	—	—	—	2	6.3	
Scottsville city	9 149	23 750	25 625	5 360	32	—	—	—	—	—	—	—	—	—	—	
Pittsburg township	9 748	23 854	28 214	10 417	360	44	12.2	13	11.8	12	13.8	15	27.8	11	11.7	
Tipton city	10 565	22 955	28 125	9 528	260	35	13.5	9	13.2	9	16.1	15	28.8	9	12.3	
Plum Creek township	12 312	38 095	38 274	5 000	100	2	2.0	—	—	—	—	—	—	—	—	
Round Springs township	11 000	21 250	21 250	—	22	—	—	—	—	—	—	—	—	—	—	
Salt Creek township	14 718	39 375	39 886	38 750	136	—	—	—	—	—	—	—	—	—	—	
Solomon Rapids township	6 114	18 000	18 625	5 360	97	34	35.1	—	—	—	—	—	—	12	36.4	
Turkey Creek township	7 623	17 188	23 125	5 360	92	5	5.4	—	—	—	—	—	—	—	—	
Walnut Creek township	15 484	55 287	55 482	21 250	95	—	—	—	—	—	—	—	—	—	—	
Montgomery County	10 837	20 864	27 063	10 156	37 862	5 937	15.7	1 954	19.9	1 187	16.9	1 058	15.1	1 296	11.9	
Caney city	9 018	17 996	23 942	8 789	2 046	424	20.7	139	25.4	95	24.2	79	19.0	93	15.8	
Caney township	10 651	26 929	29 187	15 987	1 353	121	8.9	30	7.5	18	5.6	15	9.7	33	8.0	
Havana city	8 257	18 958	20 938	6 052	138	21	15.2	3	7.5	3	10.7	5	26.3	4	8.9	
Tyro city (pt.)	6 418	15 938	17 031	5 790	197	48	24.4	15	23.8	8	18.2	4	17.4	10	18.2	
Cherokee township	12 363	25 750	37 062	11 711	531	—	—	—	—	—	—	—	—	—	—	
Cherry township	10 119	23 333	24 444	9 486	471	27										

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined										Families with income in 1989 below poverty level		
					Income in 1989 below poverty level												
		Households			Nonfamily households			All ages	Related children	Persons 65 years and over	Number	Percent	Number	Percent	Number	Percent	
								Number	Percent	Number	Percent						
Morris County -----	11 451	22 202	27 437	11 332	6 075	824	13.6	291	19.2	205	18.3	212	16.6	196	10.4		
Council Grove city -----	10 971	21 013	26 531	13 065	2 221	285	12.8	103	17.9	64	15.1	63	12.3	65	10.2		
Herington city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Highland township -----	7 411	20 750	22 250	5 000—	86	6	7.0	—	—	—	—	6	100.0	—	—	—	
Overland township -----	17 606	37 670	38 750	33 750	29	—	—	—	—	—	—	—	—	—	—	—	
Township No. 1 -----	13 026	32 604	35 536	10 859	550	70	12.7	30	19.4	27	19.1	21	26.9	18	9.8		
Dunlap city -----	5 688	17 917	14 583	23 750	61	26	42.6	11	64.7	8	57.1	2	14.3	6	35.3		
Township No. 2 -----	16 285	29 187	35 208	16 875	752	97	12.9	29	18.4	23	23.2	27	17.8	27	10.3		
Township No. 3 -----	9 768	20 278	25 682	7 864	529	64	12.1	20	15.6	17	20.2	10	13.2	14	8.4		
Dwight city -----	9 977	20 417	25 909	10 156	361	34	9.4	10	11.5	7	11.3	6	12.8	9	7.8		
Township No. 4 -----	9 365	19 688	19 937	13 333	288	67	23.3	31	37.3	25	58.1	6	11.5	19	18.8		
Parkererville city -----	8 564	16 250	19 375	13 750	24	2	8.3	—	—	—	—	2	14.3	—	—		
Township No. 5 -----	9 821	20 972	28 409	8 176	718	126	17.5	56	29.3	36	24.0	21	15.6	27	13.0		
White City city -----	8 975	18 684	25 341	8 176	518	90	17.4	36	24.3	22	19.5	21	24.4	18	12.8		
Township No. 6 -----	8 143	27 679	28 750	13 500	114	26	22.8	13	35.1	6	26.1	1	7.7	6	17.1		
Latimer city -----	10 201	29 375	30 000	5 000—	24	1	4.2	—	—	—	—	1	12.5	—	—		
Township No. 7 -----	12 242	23 239	24 091	5 156	260	42	16.2	—	—	—	—	37	39.4	16	17.8		
Township No. 8 -----	10 935	20 893	27 875	6 811	237	11	4.6	—	—	—	—	11	18.6	—	—		
Township No. 9 -----	8 990	15 083	20 481	8 621	291	30	10.3	9	15.3	7	14.9	9	10.2	4	4.7		
Wilsey city -----	9 036	14 545	18 125	8 042	169	17	10.1	9	26.5	7	23.3	2	3.3	4	7.0		
Morton County -----	12 669	25 659	30 785	13 487	3 407	552	16.2	262	24.6	203	26.2	48	11.7	109	11.4		
Cimarron township -----	5 183	21 250	21 250	—	78	20	25.6	7	23.3	7	29.2	6	25.0	—	—		
Jones township -----	11 304	50 480	50 480	—	23	—	—	—	—	—	—	—	—	—	—		
Richfield township -----	18 484	26 458	27 000	14 808	251	77	30.7	38	50.7	38	70.4	2	7.1	15	25.9		
Richfield city -----	10 857	23 125	25 000	13 125	49	10	20.4	—	—	—	—	2	12.5	2	14.3		
Rolla township -----	14 651	23 299	31 333	9 525	579	56	9.7	20	15.3	20	20.0	10	8.3	10	5.7		
Rolla city -----	15 376	27 292	32 083	15 000	380	42	11.1	15	14.4	15	16.1	10	16.1	8	7.6		
Taloga township -----	11 891	26 385	31 384	13 370	2 382	390	16.4	194	25.0	138	24.5	36	13.8	75	11.2		
Elkhart city -----	11 984	26 047	31 027	13 261	2 228	359	16.1	174	24.3	124	24.1	36	14.7	68	11.0		
Westola township -----	11 788	49 063	49 063	—	94	9	9.6	3	8.1	—	—	3	11.1	—	—		
Nemaha County -----	10 738	22 144	26 786	10 579	10 353	1 517	14.7	548	18.5	419	19.6	348	16.9	324	11.4		
Adams township -----	6 267	25 833	25 833	—	180	10	5.6	—	—	—	—	10	45.5	6	12.5		
Berwick township -----	10 276	29 712	29 808	12 321	360	49	13.6	30	25.6	30	34.1	—	—	9	9.4		
Capiona township -----	14 123	26 538	26 458	5 360	173	71	41.0	29	46.0	20	37.0	—	—	20	42.6		
Center township -----	9 583	21 458	21 458	13 750	212	49	23.1	12	20.3	5	9.6	—	—	14	22.2		
Clear Creek township -----	9 836	18 000	19 500	11 250	148	—	—	—	—	—	—	—	—	—	—		
Gilman township -----	7 558	16 250	18 750	13 750	230	63	27.4	41	42.7	27	41.5	—	—	13	18.8		
Oneida city -----	10 147	23 250	27 500	13 750	77	2	2.6	—	—	—	—	—	—	—	—		
Granada township -----	12 256	20 500	36 250	5 000—	104	5	4.8	—	—	—	—	5	29.4	—	—		
Harrison township -----	7 631	16 544	23 500	12 625	395	117	29.6	55	40.7	49	48.0	4	5.4	23	23.5		
Goff city -----	8 689	14 688	21 250	13 000	155	45	29.0	16	40.0	10	32.3	4	10.5	12	25.5		
Home township -----	10 759	21 369	26 000	9 816	522	50	9.6	16	14.7	9	11.4	20	10.2	10	6.2		
Centralia city (pt.) -----	10 079	19 167	23 462	10 000	432	48	11.1	16	14.7	9	11.4	20	13.4	10	7.7		
Illinois township -----	8 078	21 417	26 167	13 438	424	22	5.2	5	3.2	4	4.1	10	5.3	6	5.3		
Centralia city (pt.) -----	18 863	67 500	67 500	—	15	—	—	—	—	—	—	—	—	—	—		
Corning city -----	9 026	20 625	26 625	7 177	140	18	12.9	5	12.8	4	15.4	6	20.7	4	9.8		
Marion township -----	7 731	24 091	25 800	6 271	470	168	35.7	69	49.3	49	45.8	13	16.0	26	21.0		
Mitchell township -----	11 327	35 781	35 156	41 000	336	15	4.5	3	2.6	3	4.2	11	22.9	7	7.7		
Nemaha township -----	4 826	15 625	15 625	—	166	31	18.7	16	31.4	16	61.5	—	—	7	14.9		
Neuchatel township -----	7 340	23 173	22 981	40 417	148	60	40.5	35	70.0	35	89.7	—	—	12	29.3		
Red Vermillion township -----	11 385	24 861	28 500	5 360	171	23	13.5	8	14.5	8	21.1	7	35.0	8	16.0		
Reilly township -----	11 342	16 429	21 094	5 360	85	14	16.5	7	100.0	—	—	7	20.0	—	—		
Richmond township -----	8 496	23 687	24 875	16 477	567	38	6.7	2	1.0	2	1.5	28	36.4	16	10.8		
Rock Creek township -----	10 350	30 167	30 833	21 071	434	113	26.0	66	42.9	55	44.4	—	—	22	19.6		
Sabetha city (pt.) -----	12 933	23 937	30 417	11 795	2 242	250	11.2	61	11.1	42	10.6	114	21.0	52	8.1		
Seneca city -----	10 234	18 713	27 969	8 755	2 050	248	12.1	56	9.8	42	10.5	100	19.6	43	8.1		
Washington township -----	12 507	24 583	30 000	9 483	499	51	10.2	19	12.9	11	10.1	6	6.3	8	6.3		
Bern city -----	12 161	19 643	28 500	8 447	169	16	9.5	2	6.1	—	—	6	10.0	2	3.8		
Wetmore township -----	16 890	16 875	25 000	8 398	437	70	16.0	18	21.4	12	16.4	20	18.3	15	11.7		
Wetmore city -----	19 590	15 956	21 944	7 841	292	55	18.8	16	26.2	12	23.1	20	22.5	8	9.8		
Neosho County -----	10 402	22 299	27 613	11 373	16 553	2 271	13.7	736	16.9	494	15.6	449	15.1	544	11.3		
Big Creek township -----	9 530	23 977	27 763	8 927	510	54	10.6	27	17.8	7	8.6	13	8.9	—	—		
Canville township -----	12 328	29 500	33 333	7 743	474	34	7.2	13	9.2	5	4.9	2	2.7	11	7.5		
Earlton city -----	7 138	15 938	26 250	15 313	77	23	29.9	13	44.8	5	27.8	2	20.0	6	33.3		
Centerville township -----	9 529	21 521	21 458	27 679	13 295	523	123	23.5	60	36.4	53	37.9	3	4.2	29	17.6	
Galesburg city (pt.) -----	8 697	19 643	19 821	14 375	149	33	22.1	17	43.6	15	48.4	3	10.3	7	14.9		
Chanute city -----	10 151	21 062	26 886	10 836	9 145	1 503	16.4	505	21.4	309	18.3	267	15.4	340	13.1		
Cheyota township -----	9 408	17 946	23 203	8 782	816	133	16.3	46	22.0	40	24.7	27	20.0	31	13.4		
Thayer city -----	8 199	15 694	19 375	9 021	445	85	19.1	22	18.2	16	18.6	27	28.4	19	15.4		
Erie township -----	10 627	20 142	25 536	12 250	1 538	186	12.1	44	11.9	21	7.6	58	18.5	57	12.7		
Erie city -----	10 323	19 479	25 446	11 375	1 219	165	13.5	44	14.1	21	9.6	58	21.9	46	13.0		
Grant township -----	12 503	20 714	25 938	13 393	329	24	7.3	8	11.1	8	14.3	2	4.3	7	6.5		
Stark city -----	11 014	14 167	14 375	9 125	67	16	23.9	6	54.5	6	54.5	2	15.4	4	19.0		
Ladore township -----	12 676	27 969	31 111	13 875	345	28	8.1	—	—	—	—	18	18.6	5	4.2		
Galesburg city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Lincoln township -----	10 038	19 637	28 056	16 417	362	10	2.8	—	—	—	—	—	—	—	—		
Mission township -----	8 838	24 138	30 433	11 964	883	45	5.1	8	2.6	6	2.6	13	11.8	11	4.9		
St. Paul city -----	8 668	21 500	28 625	11 964	630	36	5.7	8	4.0	6	4.0	13</					

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

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Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Total	Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
		Income in 1989 below poverty level														
		All ages		Related children			Persons 65 years and over									
		Number		Percent		Number		Percent		Number		Percent				
Ottawa County—Con.																
Sheridan township	9 386	20 231	22 083	12 188	572	70	12.2	25	17.6	18	18.6	10	8.3	16	9.7	
Delphos city	8 906	19 583	22 109	11 563	481	66	13.7	25	20.3	18	21.4	10	9.9	14	10.2	
Sherman township	15 349	10 694	10 250	11 250	58	22	37.9	6	100.0	6	100.0	—	—	11	47.8	
Stanton township	6 375	30 682	31 250	11 250	64	—	—	—	—	—	—	—	—	—	—	
Pawnee County	12 531	23 898	28 759	14 403	6 885	733	10.6	226	13.5	166	13.3	95	7.0	159	7.9	
Ash Valley township	17 025	45 536	45 536	—	53	—	—	—	—	—	—	—	—	—	—	
Browns Grove township	13 342	23 512	24 545	19 583	297	6	2.0	—	—	—	—	—	—	3	3.3	
Burdett city	12 685	23 125	26 000	13 125	251	6	2.4	—	—	—	—	—	—	3	3.9	
Conkling township	5 540	23 750	23 750	—	50	—	—	—	—	—	—	—	—	—	—	
Garfield township	11 911	23 542	27 875	10 833	290	10	3.4	—	—	—	—	—	—	10	17.5	
Garfield city (pt.)	11 845	23 021	26 667	7 885	222	10	4.5	—	—	—	—	—	—	10	20.4	
Grant township	10 342	24 000	32 083	9 308	238	8	3.4	2	2.5	—	—	—	—	2	3.0	
Rozel city	10 361	24 000	32 083	9 308	184	8	4.3	2	3.2	—	—	—	—	2	3.9	
Keysville township	14 097	32 143	32 143	—	63	—	—	—	—	—	—	—	—	—	—	
Larned city	13 758	22 130	28 298	14 542	4 382	577	13.2	191	17.8	145	18.0	66	7.2	116	9.5	
Larned township	13 948	32 875	33 125	17 000	268	19	7.1	—	—	—	—	9	24.3	9	9.3	
Lincoln township	12 700	8 267	33 750	5 360	21	—	—	—	—	—	—	—	—	—	—	
Logan township	17 970	33 571	33 571	—	53	—	—	—	—	—	—	—	—	—	—	
Morton township	10 376	20 750	20 750	—	42	—	—	—	—	—	—	—	—	—	—	
Orange township	11 069	35 500	35 500	—	73	12	16.4	6	20.7	—	—	—	—	4	18.2	
Garfield city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Pawnee township	13 664	32 500	40 156	9 308	111	19	17.1	—	—	—	—	—	—	5	18.5	
Pleasant Grove township	12 562	35 625	37 500	6 882	299	10	3.3	—	—	—	—	10	58.8	5	5.7	
Pleasant Ridge township	13 757	37 500	34 063	55 482	59	—	—	—	—	—	—	—	—	—	—	
Pleasant Valley township	18 192	27 386	45 682	25 341	112	—	—	—	—	—	—	—	—	—	—	
River township	8 456	16 607	18 333	7 452	99	5	5.1	—	—	—	—	—	—	—	—	
Santa Fe township	3 656	25 833	20 938	27 222	127	37	29.1	19	57.6	13	68.4	—	—	8	25.0	
Sawmill township	15 490	29 375	29 375	—	18	—	—	—	—	—	—	—	—	—	—	
Shiley township	10 991	40 208	40 208	—	36	—	—	—	—	—	—	—	—	—	—	
Valley Center township	6 993	11 518	20 750	7 500	60	30	50.0	8	100.0	8	100.0	—	—	7	41.2	
Walnut township	15 351	34 250	50 240	15 278	134	—	—	—	—	—	—	—	—	—	—	
Phillips County	10 270	20 918	26 541	9 398	6 398	847	13.2	180	11.1	114	9.4	271	20.1	202	11.0	
Arcade township	11 839	29 000	29 000	—	103	—	—	—	—	—	—	—	—	—	—	
Beaver township	16 592	26 667	30 000	5 000	56	2	3.6	—	—	—	—	2	11.8	—	—	
Belmont township	7 696	16 563	20 625	12 917	138	19	13.8	5	11.6	5	23.8	4	28.6	4	12.5	
Speed city	6 806	17 500	20 000	10 000	54	13	24.1	5	27.8	5	71.4	—	—	4	25.0	
Bow Creek township	14 509	28 958	28 958	—	42	—	—	—	—	—	—	—	—	—	—	
Crystal township	4 658	14 107	14 107	—	77	28	36.4	8	40.0	8	40.0	—	—	10	34.5	
Dayton township	26 170	46 750	46 750	—	29	—	—	—	—	—	—	—	—	—	—	
Deer Creek township	16 443	48 125	48 375	5 360	92	11	12.0	—	—	—	—	—	—	6	16.2	
Freedom township	10 291	29 792	29 792	—	142	—	—	—	—	—	—	—	—	—	—	
Glenwood township	3 359	13 750	13 750	—	51	26	51.0	14	51.9	—	—	—	—	6	50.0	
Granite township	2 710	5 000	—	5 000	11	11	100.0	—	—	—	—	11	100.0	—	—	
Greenwood township	6 376	8 040	8 040	—	35	14	40.0	—	—	—	—	14	100.0	7	63.6	
Kirwin township	7 502	12 344	17 000	5 987	362	92	34.8	21	37.5	12	30.8	23	31.1	23	29.9	
Kirwin city	7 424	10 893	14 821	6 260	264	92	34.8	21	37.5	12	30.8	23	31.1	30	15.5	
Logan township	8 132	14 050	19 904	6 882	678	134	19.8	40	23.8	25	20.7	52	31.3	30	12.0	
Long Island township	11 083	25 000	24 821	25 313	272	22	8.1	4	5.2	4	6.1	8	16.0	6	7.8	
Long Island city	10 394	21 875	25 313	18 333	172	10	5.8	—	—	—	—	8	29.6	2	4.3	
Mound township	9 164	22 083	22 222	14 792	158	12	7.6	—	—	—	—	—	—	6	12.0	
Philipsburg city	11 174	22 969	28 850	10 776	2 754	293	10.6	55	8.1	32	6.3	77	13.0	66	8.6	
Philipsburg township	7 717	21 389	27 917	6 364	341	31	9.1	—	—	—	—	14	31.1	7	8.0	
Plainview township	6 210	9 196	28 125	5 360	35	10	28.6	3	20.0	3	25.0	4	100.0	4	44.4	
Plum township	9 329	20 833	25 268	6 310	433	52	12.0	12	9.2	12	11.1	21	32.8	12	9.4	
Agra city	9 022	20 000	26 250	6 310	320	49	15.3	12	12.1	12	13.8	18	32.1	10	12.0	
Prairie View township	10 262	20 714	31 250	7 062	214	12	5.6	—	—	—	—	10	17.9	2	3.4	
Prairie View city	10 587	16 875	22 188	7 409	110	12	10.9	—	—	—	—	10	20.4	2	6.1	
Rushville township	9 136	21 250	26 250	13 750	14	—	—	—	—	—	—	—	—	—	—	
Solomon township	11 969	23 750	31 250	7 388	218	22	10.1	—	—	—	—	17	43.6	2	3.3	
Glade city	7 590	17 857	23 000	6 198	99	17	17.2	—	—	—	—	12	52.2	2	7.7	
Summer township	10 917	23 750	23 750	—	40	—	—	—	—	—	—	—	—	—	—	
Towanda township	7 594	11 875	18 125	11 250	32	17	53.1	4	57.1	2	100.0	4	40.0	4	44.4	
Valley township	5 608	13 750	16 875	11 250	25	8	32.0	4	57.1	4	80.0	—	—	2	28.6	
Walnut township	31 815	10 313	5 360	11 875	46	7	15.2	—	—	—	—	7	18.4	—	—	
Pottawatomie County	10 984	25 305	29 932	12 094	15 814	1 585	10.0	519	11.0	350	10.3	315	14.4	304	6.9	
Belvue township	11 154	31 094	32 500	28 393	416	96	23.1	42	31.1	42	37.5	9	16.4	23	19.5	
Belvue city	10 027	27 917	31 875	15 833	224	32	14.3	13	19.1	13	27.1	—	—	5	8.2	
Blue township	13 906	34 722	38 750	19 219	1 579	60	3.8	13	3.0	6	2.1	—	—	7	1.5	
Blue Valley township	10 102	26 146	28 979	8 452	347	19	5.5	5	3.3	5	4.8	5	15.6	2	2.2	
Olsburg city	10 358	30 000	33 750	6 667	197	16	8.1	5	6.3	5	9.3	5	15.6	1	2.0	
Center township	11 727	22 292	22 292	—	33	—	—	—	—	—	—	—	—	—	—	
Clear Creek township	7 033	12 250	20 893	6 458	81	5	6.2	—	—	—	—	5	15.6	—	—	
Emmett township	11 684	21 583	24 063	8 498	286	58	20.3	23	28.0	20	34.5	—	—	12	15.2	
Emmett city	13 775	24 063	31 250	9 353	154	39	25.3	17	47.2	14	48.3	—	—	9	20.5	
Grant township	9 510	19 583	25 625	8 556	277	45	16.2	13	14.3	4	6.1	11	20.0	9	13.4	
Havensville city	7 549	13 750	22 917	6 633	136	25	18.4	6	12.5	—	—	11	35.5	6	18.2	
Green township	8 717	22 813	24 844	12 679	181	6	3.3	—	—	—	—	6	30.0	—	—	
Lincoln township	12 756	46 250	46													

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Total	Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
		Income in 1989 below poverty level														
		All ages		Related children			Persons 65 years and over									
		Number		Percent		Number		Percent		Number		Percent				
Pottawatomie County—Con.		Households	Families	Nonfamily households												
St. Marys township	10,943	27,188	32,214	10,547	2,128	214	10.1	70	10.1	46	9.2	51	16.4	38	6.8	
St. Marys city (pt.)	10,477	25,324	31,484	9,771	1,733	205	11.8	68	11.8	44	10.8	51	18.8	36	8.0	
Shannon township	9,791	17,440	20,000	15,625	193	58	30.1	29	46.0	8	29.6	5	17.2	11	19.0	
Sherman township	8,136	16,750	22,917	16,250	61	22	36.1	10	100.0	10	100.0	—	—	6	25.0	
Spring Creek township	7,340	19,688	19,688	—	114	56	49.1	34	82.9	34	82.9	—	—	8	25.0	
Union township	8,755	24,500	24,500	—	193	22	11.4	—	—	—	—	16	35.6	11	17.7	
Vienna township	8,390	25,893	35,375	7,025	166	14	8.4	—	—	—	—	—	—	—	—	
Wamego township	10,925	26,980	33,276	11,758	4,417	436	9.9	160	11.9	99	9.9	122	20.2	81	6.8	
Wamego city	10,918	26,130	32,656	10,938	3,616	395	10.9	142	13.1	95	12.0	122	22.0	70	7.1	
Pratt County	12,488	23,865	30,481	14,570	9,415	927	9.8	287	11.6	198	10.6	175	10.1	213	7.8	
Pratt city	12,880	23,905	31,911	14,161	6,416	515	8.0	146	9.1	112	9.4	118	9.5	109	5.9	
Township No. 6	10,849	23,594	24,312	20,500	544	43	7.9	7	5.2	3	3.4	15	13.6	11	6.4	
Preston city	10,219	22,000	27,750	15,625	181	31	17.1	7	17.1	3	11.5	10	25.6	9	14.8	
Township No. 7	10,853	24,500	26,923	10,833	376	41	10.9	8	8.3	6	7.3	11	18.0	10	8.2	
Iuka city	11,312	22,188	26,250	7,197	189	30	15.9	3	7.3	3	8.8	9	27.3	6	9.1	
Township No. 8	10,881	21,544	21,583	21,250	219	32	14.6	11	51	9	16.7	8	17.0	9	14.3	
Byers city	6,508	20,893	21,250	5,000-	57	14	24.6	—	—	—	—	8	61.5	5	29.4	
Township No. 9	9,385	20,139	23,500	9,559	371	72	19.4	26	24.3	10	12.7	1	1.5	17	16.0	
Cullison city	7,060	15,938	17,250	10,625	116	28	24.1	12	32.4	4	17.4	1	7.1	6	24.0	
Township No. 10	13,261	26,250	15,938	31,339	147	27	18.4	11	42.3	11	42.3	4	8.9	8	20.5	
Coats city	9,833	14,583	16,875	13,438	119	27	22.7	11	42.3	11	42.3	4	10.0	8	22.9	
Township No. 11	9,656	19,837	24,286	14,375	576	139	24.1	64	33.0	47	29.6	9	12.3	31	21.2	
Sawyer city	9,480	19,167	19,875	13,125	179	55	30.7	23	43.4	14	31.8	2	8.7	15	29.4	
Township No. 12	15,009	35,800	36,800	12,500	766	58	7.6	14	6.1	—	—	9	8.9	18	7.3	
Rawlins County	10,468	21,332	25,818	10,553	3,339	429	12.8	141	15.8	100	14.6	89	13.3	85	9.1	
Achilles township	10,302	21,875	32,917	21,250	95	—	—	—	—	—	—	—	—	—	—	
Atwood township	9,737	18,125	23,872	8,854	1,389	210	15.1	51	14.9	22	9.1	64	19.2	39	10.4	
Atwood city	9,714	17,717	23,780	8,854	1,344	193	14.4	41	12.6	17	7.3	64	19.9	36	10.0	
Center township	16,882	35,156	37,344	15,000	429	38	8.9	13	11.0	13	12.1	1	1.2	7	5.2	
Driftwood township	15,536	25,417	28,750	14,722	95	—	—	—	—	—	—	—	—	—	—	
Herl township	9,191	21,458	24,375	11,875	466	69	14.8	27	23.1	18	20.5	10	9.8	15	10.6	
Herndon city	9,947	17,708	22,083	13,125	173	23	13.3	5	20.8	5	29.4	6	10.9	6	11.1	
Jefferson township	10,294	22,321	36,250	21,250	34	—	—	—	—	—	—	—	—	—	—	
Ludell township	9,492	20,583	33,000	7,237	200	38	19.0	24	40.0	24	41.4	—	—	7	14.6	
Mirage township	10,505	32,614	5,000-	33,750	40	29	72.5	9	100.0	9	100.0	—	—	10	100.0	
Rosewood township	8,231	21,000	25,833	10,690	529	33	6.2	9	4.9	8	6.3	14	21.2	5	3.8	
McDonald city	8,564	17,981	25,625	10,536	193	33	17.1	9	18.4	8	19.5	14	36.8	5	10.0	
Union township	7,630	14,453	14,453	—	62	12	19.4	8	100.0	6	100.0	—	—	2	8.0	
Reno County	12,074	24,665	29,549	12,908	59,308	6,411	10.8	2,026	13.1	1,289	11.4	990	10.8	1,353	7.9	
Albion township	12,086	24,444	27,917	12,396	802	39	4.9	4	1.9	4	2.9	21	10.1	7	2.9	
Pretty Prairie city	11,130	22,500	25,938	10,417	561	39	7.0	4	3.0	4	4.8	21	12.3	7	4.0	
Arlington township	10,010	21,750	25,865	7,837	600	77	12.8	23	16.0	11	10.6	8	6.0	16	8.5	
Bell township	12,609	11,719	19,375	5,848	54	2	3.7	—	—	—	—	2	5.7	—	—	
Castleton township	10,458	25,341	18,750	7,525	200	29	14.5	5	17.2	5	20.8	—	—	14	23.3	
Center township	8,767	19,583	26,111	8,054	557	113	20.3	50	33.6	33	38.4	26	27.4	12	7.4	
Partridge city	9,620	18,750	24,643	11,875	219	16	7.3	—	—	—	—	11	25.0	—	—	
Clay township	14,648	32,202	37,746	16,823	2,864	213	7.4	49	6.3	23	3.8	31	11.5	60	6.8	
Enterprise township	11,899	36,250	37,667	5,000-	128	12	9.4	—	—	—	—	—	—	—	—	
Grant township	18,381	40,031	40,844	11,333	1,159	50	4.3	18	6.1	4	1.8	10	6.6	13	3.5	
Willowbrook city	56,867	82,895	89,048	55,482	91	—	—	—	—	—	—	—	—	—	—	
Grove township	9,822	17,981	18,750	5,000-	52	16	30.8	—	—	—	—	16	39.0	—	—	
Haven township	11,738	28,656	32,326	14,000	1,630	99	6.1	26	5.1	17	4.7	19	8.7	21	4.7	
Haven city	11,885	26,193	30,658	13,917	1,124	84	7.5	26	7.7	17	6.9	18	9.7	17	5.4	
Hayes township	8,942	14,688	22,885	14,375	85	—	—	—	—	—	—	—	—	—	—	
Huntsville township	8,747	25,469	27,875	7,500	123	31	25.2	8	26.7	8	26.7	3	12.0	6	18.2	
Hutchinson city	11,849	23,557	28,590	13,353	36,695	4,413	12.0	1,403	15.4	880	13.6	595	10.1	949	9.1	
Langdon township	8,842	15,000	21,250	6,272	159	23	14.5	7	21.9	5	16.7	2	6.1	5	10.2	
Langdon city	10,413	15,417	25,417	12,500	70	8	11.4	4	23.5	2	13.3	—	—	2	8.7	
Lincoln township	8,631	29,323	31,875	7,273	642	35	5.5	—	—	—	—	13	22.8	8	5.1	
Little River township	14,646	31,538	34,390	12,917	1,726	69	4.0	24	5.1	15	4.3	19	6.4	14	2.6	
Buhler city	14,608	27,466	32,353	12,968	1,207	69	5.7	24	7.0	15	6.0	19	8.0	14	3.8	
Loda township	17,570	35,000	43,750	18,750	137	—	—	—	—	—	—	—	—	—	—	
Medford township	7,650	17,750	25,500	12,292	160	14	8.8	—	—	—	—	14	29.8	6	13.0	
Medora township	14,855	32,181	35,179	12,981	1,524	59	3.9	—	—	—	—	20	19.0	7	1.5	
Miami township	8,532	20,556	25,069	10,208	513	58	11.3	19	12.6	18	13.2	11	9.6	9	6.7	
Turon city	8,905	19,712	25,667	9,316	374	38	10.2	12	12.1	11	12.1	10	9.5	5	4.9	
Nickerson city	9,129	20,903	25,192	9,701	1,137	150	13.2	59	17.8	41	15.6	18	11.7	30	9.1	
Ninnescah township	12,228	35,417	36,250	5,000-	226	13	5.8	—	—	—	—	6	16.2	—	—	
Plevna township	12,512	20,865	24,375	6,325	268	34	12.7	10	15.4	7	16.3	4	10.5	5	5.7	
Plevna city	7,558	16,500	19,375	7,025	111	23	20.7	10	28.6	7	30.4	3	15.8	5	15.2	
Reno township	12,460	24,349	30,666	10,378	4,324	550	12.7	213	17.6	152	15.8	105	15.8	102	8.2	
South Hutchinson city	10,187	18,630	25,346	9,349	2,326	394	16.9	133	23.1	105	23.8	89	17.8	80	12.0	
Roscoe township	11,596	30,938	33,750	28,250	128	—	—	—	—	—	—	—	—	—	—	
Salt Creek township	10,840	21,528	22,740													

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined										Families with income in 1989 below poverty level	
					Income in 1989 below poverty level											
					All ages		Related children				Persons 65 years and over					
					Total	Number	Percent	Under 18 years		5 to 17 years		Number	Percent	Number	Percent	
			Households	Families	Nonfamily households			Number	Percent	Number	Percent				Number	
Republic County—Con.																Percent of all families
Courtland township	10 747	21 250	26 786	13 542	484	33	6.8	12	9.6	8	9.6	11	8.3	5	3.5	
Courtland city	10 596	21 875	26 339	12 031	360	33	9.2	12	13.3	8	11.8	11	10.1	5	4.6	
Elk Creek township	10 784	17 143	18 281	7 170	163	18	11.0	4	16.7	—	—	4	7.3	1	1.8	
Agenda city	7 949	14 375	17 500	5 000	70	10	14.3	—	—	—	—	4	10.8	—	—	
Fairview township	8 474	20 000	25 192	11 250	196	18	9.2	—	—	—	—	2	6.5	6	10.7	
Munden city (pt.)	8 549	14 063	22 917	11 875	67	6	9.0	—	—	—	—	2	10.0	2	10.5	
Farmington township	14 199	29 000	29 625	5 000	118	5	4.2	—	—	—	—	5	100.0	—	—	
Freedom township	13 192	35 139	37 083	20 313	182	6	3.3	—	—	—	—	—	—	—	—	
Grant township	10 461	23 250	23 250	—	102	27	26.5	17	45.9	17	45.9	—	—	5	15.2	
Jefferson township	12 638	25 833	25 833	—	98	28	28.6	12	66.7	12	66.7	—	—	6	17.6	
Liberty township	8 931	33 906	33 906	—	100	12	12.0	3	9.7	3	12.0	—	—	4	13.8	
Lincoln township	7 938	20 714	20 357	30 833	144	1	.7	—	—	—	—	—	—	—	—	
Norway township	8 652	17 250	23 750	7 568	141	36	25.5	10	37.0	10	62.5	14	40.0	6	15.8	
Richland township	9 015	17 188	24 018	7 021	342	29	8.5	9	12.5	9	18.0	13	12.5	2	1.9	
Cuba city	9 531	13 929	24 250	7 100	236	29	12.3	9	25.0	9	37.5	13	14.4	2	2.9	
Rose Creek township	7 375	20 536	21 563	10 000	191	18	9.4	7	10.3	7	13.2	6	13.0	3	5.6	
Munden city (pt.)	7 526	18 750	21 667	5 000	81	18	22.2	7	30.4	7	35.0	6	28.6	3	12.5	
Scandia township	10 149	18 929	24 821	11 000	540	62	11.5	17	12.4	10	11.0	26	19.1	13	8.4	
Scandia city	9 937	18 224	24 375	9 808	412	58	14.1	17	16.3	10	13.3	22	18.0	11	9.5	
Union township	7 031	14 125	20 000	6 193	106	14	13.2	—	—	—	—	2	18.2	6	17.6	
Washington township	16 623	31 250	35 938	20 536	79	8	10.1	—	—	—	—	—	—	2	8.7	
Republic city (pt.)	10 203	18 750	31 250	11 250	10	4	40.0	—	—	—	—	—	—	—	—	
White Rock township	18 863	43 021	42 875	43 750	97	—	—	—	—	—	—	—	—	—	—	
Rice County	10 139	21 088	27 406	11 493	10 107	1 633	16.2	658	23.8	456	22.7	291	14.9	352	12.2	
Atlanta township	13 736	25 833	32 679	18 125	211	45	21.3	23	82.1	14	73.7	—	—	12	17.9	
Bell township	4 742	10 179	10 179	—	24	12	50.0	—	—	—	—	—	—	6	46.2	
Center township	11 315	26 750	31 667	20 625	156	34	21.8	20	45.5	17	45.9	4	14.3	6	13.6	
East Washington township	11 967	19 000	19 000	—	104	5	4.8	—	—	—	—	—	—	—	—	
Eureka township	6 794	14 286	14 821	11 250	76	12	15.8	—	—	—	—	4	23.5	5	18.5	
Frederick city	9 590	13 750	22 500	11 250	17	—	—	—	—	—	—	—	—	—	—	
Farmer township	9 678	19 875	25 855	7 599	477	50	10.5	11	10.9	7	9.0	3	2.7	10	7.1	
Bushton city	10 111	22 750	26 184	7 543	324	23	7.1	4	5.7	—	—	3	3.5	4	4.1	
Galt township	11 850	18 750	32 143	10 208	72	7	9.7	—	—	—	—	7	23.3	—	—	
Harrison township	9 117	20 250	22 250	13 750	223	51	22.9	17	24.3	5	10.0	—	—	18	26.9	
Lincoln township	9 776	18 333	23 472	8 889	679	151	22.2	70	37.8	52	38.5	16	12.1	38	19.1	
Chase city	10 195	18 558	24 375	9 123	570	119	20.9	59	37.1	43	37.4	16	14.5	31	18.7	
Lyons city	10 554	20 518	27 437	11 894	3 573	598	16.7	230	24.9	170	25.3	139	19.1	108	10.8	
Mitchell township	9 132	30 893	32 813	14 219	124	23	18.5	6	13.6	3	10.7	13	100.0	9	26.5	
Odessa township	10 824	36 250	36 250	—	51	—	—	—	—	—	—	—	—	—	—	
Pioneer township	11 153	28 571	28 393	75 361	91	—	—	—	—	—	—	—	—	—	—	
Raymond township	9 828	21 250	25 000	11 364	211	24	11.4	5	9.6	5	13.5	5	10.0	4	6.7	
Raymond city	9 897	20 625	23 333	12 083	130	11	8.5	5	13.5	5	17.9	2	6.7	2	5.6	
Rockville township	8 874	35 208	37 292	30 417	158	14	8.9	—	—	—	—	—	—	7	18.9	
Sterling city	9 397	21 008	28 229	10 670	1 852	243	13.1	108	21.2	65	17.7	37	9.6	61	11.5	
Sterling township	9 680	27 143	33 750	10 833	287	18	6.3	6	6.6	3	5.2	6	18.2	2	2.5	
Union township	10 518	25 526	32 115	7 924	672	123	18.3	48	23.1	36	21.7	36	32.7	17	9.9	
Little River city	9 174	19 688	30 192	7 624	468	104	22.2	39	28.5	32	29.6	33	37.5	14	11.9	
Valley township	9 119	17 396	17 679	15 625	271	56	20.7	29	37.7	21	36.8	4	6.7	13	15.7	
Alden city	9 578	17 639	18 214	15 625	186	40	21.5	20	34.5	12	31.6	2	6.3	11	19.0	
Victoria township	9 538	18 750	26 250	10 313	489	109	22.3	51	34.9	36	36.0	17	19.1	23	17.3	
Genesee city	9 614	18 036	27 625	8 625	382	90	23.6	38	34.2	26	31.7	17	22.4	19	18.4	
West Washington township	11 998	36 250	36 250	—	123	—	—	—	—	—	—	—	—	—	—	
Wilson township	12 045	38 393	37 946	—	183	58	31.7	34	47.9	22	37.3	—	—	13	23.6	
Riley County	10 067	21 700	28 511	11 792	54 516	11 557	21.2	2 349	16.5	1 355	14.6	322	8.1	1 557	11.4	
Ashland township	9 953	33 056	33 056	—	154	—	—	—	—	—	—	—	—	—	—	
Bala township	7 982	20 117	22 875	8 327	676	32	4.7	6	3.3	6	4.9	17	9.6	3	1.6	
Leonardville city	9 423	18 077	26 250	9 461	364	29	8.0	6	7.9	6	9.1	14	10.5	3	3.0	
Center township	12 480	38 214	38 214	—	66	—	—	—	—	—	—	—	—	—	—	
Fancy Creek township	5 551	22 083	22 083	—	155	44	28.4	27	52.9	19	54.3	—	—	9	18.4	
Grant township	18 534	45 208	47 396	16 364	884	—	—	—	—	—	—	—	—	—	—	
Jackson township	10 660	30 521	36 250	10 625	250	20	8.0	—	—	—	—	9	45.0	—	—	
Randolph city	11 179	22 143	33 417	9 403	135	15	11.1	—	—	—	—	9	45.0	—	—	
Madison township	8 278	20 675	20 797	10 278	8 551	1 202	14.1	661	17.3	338	15.3	30	19.1	270	11.7	
Madison township	8 278	20 675	20 797	10 278	6 323	939	14.9	541	17.5	309	15.9	—	—	206	12.6	
Fort Riley North CDP (pt.)	8 299	21 052	21 011	—	6	806	115	42	18.0	19	13.4	30	22.6	22	9.6	
Riley city	9 784	21 184	24 821	9 551	34 900	8 603	24.7	1 081	14.6	671	13.2	213	7.5	808	10.2	
Manhattan city (pt.)	11 288	21 547	33 915	11 548	5 258	1 167	22.2	398	28.3	230	25.7	10	3.4	342	21.3	
Manhattan township	7 189	21 649	22 850	12 289	93	—	—	—	—	—	—	—	—	—	—	
May Day township	11 152	25 125	24 338	26 250	95	—	—	—	—	—	—	—	—	—	—	
Ogden township	9 242	21 611	23 255	12 150	2 066	314	15.2	130	21.0	51	13.9	2	2.0	77	12.8	
Sherman township	13 388	22 813	33 026	17 500	362	6	1.7	—	—	—	—	6	6.3	—	—	
Swede Creek township	10 689	34 437	33 875	41 250	197	58	29.4	40	51.9	40	66.7	—	—	9	15.5	
Wild Cat township	11 738	24 917	33 593	8 750	601	77	12.8	—	—	—	—	25	27.5	24	11.8	
Zeeland township	11 363	20 833	22 875</td													

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Total	Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
						Income in 1989 below poverty level										
						All ages		Related children		Persons 65 years and over						
						Number	Percent	Number	Percent	Number	Percent					
Rush County -----	10 516	19 356	25 489	9 310	3 758	452	12.0	124	13.9	84	12.5	127	14.3	93	8.0	
Alexander-Belle Prairie township -----	10 945	26 375	30 833	7 741	138	7	5.1	—	—	5	21.7	—	—	—	—	
Alexander city -----	10 963	26 250	31 458	8 941	84	4	4.8	—	—	2	11.8	—	—	—	—	
Banner township -----	11 759	21 250	26 818	11 058	179	9	5.0	—	—	2	4.3	—	—	—	—	
Timken city -----	10 996	21 250	26 250	12 813	98	3	3.1	—	—	2	11.1	—	—	—	—	
Big Timber township -----	8 837	20 673	22 500	5 473	161	21	13.0	7	21.9	7	28.0	8	16.3	2	3.7	
Liebenthal city -----	7 630	14 375	22 000	5 363	108	21	19.4	7	25.0	7	33.3	8	28.6	2	6.7	
Center township -----	13 191	17 159	21 094	6 572	283	53	18.7	13	23.2	12	37.5	11	18.6	14	14.7	
Rush Center city -----	8 705	16 667	19 875	6 605	194	29	14.9	13	31.0	12	57.1	8	16.3	4	6.8	
Garfield township -----	8 710	20 208	23 333	5 000—	175	19	10.9	—	—	11	18.0	—	—	—	—	
Hampton-Fairview township -----	12 934	23 365	27 000	9 190	327	50	15.3	11	25.6	11	42.3	12	18.2	12	11.1	
McCracken city -----	9 760	18 125	24 375	9 447	228	45	19.7	9	25.0	9	47.4	12	18.2	10	14.5	
Illinois township -----	7 751	19 583	43 214	11 250	101	—	—	—	—	—	—	—	—	—	—	
La Crosse-Brookdale township -----	10 261	18 359	25 855	10 096	1 452	186	12.8	60	17.0	37	14.2	63	17.7	37	8.3	
La Crosse city -----	9 985	17 656	25 265	9 919	1 343	177	13.2	58	17.6	36	15.0	63	18.2	35	8.6	
Lone Star township -----	9 871	19 850	23 214	16 750	363	41	11.3	21	21.9	11	14.9	5	6.6	10	9.1	
Bison city -----	8 843	19 583	23 000	15 833	266	33	12.4	15	19.0	11	17.5	5	11.1	8	10.5	
Pioneer township -----	9 924	19 531	25 000	12 917	491	36	7.3	12	9.8	6	6.3	10	7.3	9	5.6	
Otis city -----	9 968	18 636	26 500	12 708	379	36	9.5	12	12.2	6	7.8	10	10.6	9	7.4	
Pleasantdale township -----	16 074	36 867	50 165	11 250	25	—	—	—	—	—	—	—	—	—	—	
Union township -----	7 529	7 286	15 313	6 262	63	30	47.6	—	—	—	—	—	—	9	42.9	
Russell County -----	11 338	20 843	26 508	10 118	7 669	1 037	13.5	298	16.4	214	15.5	293	16.6	229	9.9	
Big Creek township -----	7 763	17 574	19 853	8 514	525	140	26.7	55	29.9	32	23.5	17	24.3	32	24.6	
Gorham city -----	7 999	19 306	21 563	10 536	287	42	14.6	13	13.3	11	14.1	9	19.6	11	14.9	
Center township -----	11 581	18 487	19 792	11 875	278	54	19.4	23	50.0	18	46.2	2	2.8	8	9.1	
Bunker Hill city -----	11 900	18 636	20 938	11 563	130	19	14.6	5	33.3	—	—	2	4.9	5	11.1	
Fairfield township -----	13 293	45 938	45 938	—	82	—	—	—	—	—	—	—	—	—	—	
Fairview township -----	10 560	19 148	24 375	7 313	549	82	14.9	24	20.2	19	19.8	37	27.6	23	12.8	
Lucas city -----	9 962	16 042	23 393	7 012	425	78	18.4	22	22.4	17	22.7	37	30.6	21	15.4	
Grant township -----	10 505	31 250	28 750	31 250	165	22	13.3	15	26.3	15	30.0	—	—	7	13.0	
Lincoln township -----	11 766	25 833	26 667	5 000—	149	12	8.1	—	—	6	10.5	—	—	—	—	
Luray township -----	11 496	19 792	27 500	7 484	353	56	15.9	13	16.0	8	12.7	18	19.4	13	12.0	
Luray city -----	11 112	16 094	23 977	6 403	239	49	20.5	13	27.7	8	21.6	18	28.6	10	14.1	
Paradise township -----	8 472	16 118	20 833	7 574	289	23	8.0	6	6.5	6	7.6	7	9.9	7	8.3	
Paradise city -----	7 922	20 833	21 667	15 000	80	7	8.8	1	3.7	1	7.1	—	—	4	16.7	
Plymouth township -----	9 867	13 750	26 806	5 000—	299	65	21.7	12	25.5	12	27.3	36	34.0	10	10.8	
Dorrance city -----	8 132	10 125	24 500	5 000—	175	49	28.0	12	27.9	12	30.0	20	35.7	4	9.5	
Russell city -----	12 209	21 795	27 842	11 181	4 662	499	10.7	136	12.8	96	12.2	166	14.9	103	7.4	
Russell township -----	14 426	32 031	32 031	—	84	26	31.0	6	54.5	—	—	—	—	9	25.7	
Waldo township -----	8 071	12 639	14 206	5 156	108	16	14.8	2	9.5	2	9.5	4	23.5	4	12.9	
Waldo city -----	9 754	8 249	25 625	5 156	53	12	22.6	2	100.0	2	100.0	4	28.6	2	13.3	
Winterstet township -----	5 992	9 449	21 000	5 000—	126	42	33.3	6	13.3	6	21.4	—	—	13	38.2	
Saline County -----	13 153	25 728	31 030	14 116	48 396	5 801	12.0	2 037	15.8	1 329	14.3	858	13.1	1 155	8.5	
Cambria township -----	9 350	21 875	25 069	15 000	433	132	30.5	63	44.4	52	44.4	10	28.6	21	17.6	
New Cambria city -----	8 458	15 500	17 000	5 085	165	55	33.3	23	41.8	12	38.7	7	30.4	9	20.5	
Dayton township -----	8 079	35 625	35 625	—	166	—	—	—	—	—	—	—	—	—	—	
Elm Creek township -----	15 809	39 219	41 458	12 857	536	65	12.1	30	18.8	30	23.3	7	21.9	22	11.9	
Eureka township -----	9 035	21 062	24 643	7 743	550	98	17.8	26	19.4	23	19.5	42	32.8	17	10.9	
Gypsum city -----	6 947	18 214	21 250	6 339	364	83	22.8	26	25.5	23	26.7	33	38.4	17	17.5	
Falun township -----	8 868	21 111	24 000	11 250	220	10	4.5	—	—	—	—	6	14.6	—	—	
Glendale township -----	28 552	29 875	77 197	27 875	59	—	—	—	—	—	—	—	—	—	—	
Greeley township -----	12 385	28 750	30 982	20 357	884	76	8.6	21	7.4	14	5.8	6	7.3	28	10.8	
Gypsum township -----	20 352	26 250	29 375	11 250	126	6	4.8	—	—	3	3	8.8	—	—	—	
Liberty township -----	9 821	20 833	20 833	13 750	129	29	22.5	10	28.6	10	37.0	7	14.6	6	15.8	
Ohio township -----	25 644	38 482	39 732	18 750	427	47	11.0	10	8.5	10	9.9	11	42.3	12	9.4	
Pleasant Valley township -----	10 956	24 931	24 722	30 469	438	96	21.9	51	36.7	31	37.3	—	—	19	13.4	
Salina city -----	13 044	25 084	30 424	14 058	41 452	5 072	12.2	1 778	16.2	1 129	14.5	723	12.7	989	8.6	
Smoky Hill township -----	16 967	32 826	35 500	9 163	335	23	6.9	9	11.1	9	14.3	7	10.3	7	7.4	
Smoky View township -----	13 590	38 125	40 106	16 000	798	27	3.4	7	3.2	2	1.3	8	13.1	4	1.6	
Asaria city -----	13 148	34 333	35 447	14 167	392	24	6.1	7	5.9	2	2.2	6	15.0	4	3.4	
Smolan township -----	11 720	34 333	35 147	7 474	693	30	4.3	8	3.7	1	.5	8	10.4	8	3.7	
Smolan city -----	10 855	34 000	35 357	8 065	182	14	7.7	4	7.0	—	—	2	—	2	3.7	
Solomon township -----	15 954	28 750	31 875	6 016	239	26	10.9	12	21.1	6	20.0	7	16.7	7	8.4	
Spring Creek township -----	13 636	23 125	25 208	10 000	322	23	7.1	2	2.5	2	4.8	11	17.5	4	4.0	
Brookville city -----	9 278	21 458	24 688	5 937	220	21	9.5	2	3.2	2	4.8	11	34.4	4	6.2	
Walnut township -----	17 054	40 909	52 340	16 917	510	20	3.9	—	—	—	—	7	4.3	7	4.3	
Washington township -----	12 577	33 125	33 542	28 750	79	21	26.6	10	55.6	2	6.9	4	17.4	—	—	
Scott County -----	11 332	25 474	29 267	12 667	5 199	471	9.1	97	6.5	82	7.5	106	13.8	103	6.9	
Beaver township -----	8 911	25 694	26 597	15 179	380	11	2.9	—	—	—	—	—	—	5	5.0	
Ibel township -----	14 319	31 154	31 154	—	48	—	—	—	—	—	—	—	—	—	—	
Keystone township -----	9 187	24 722	14 722	—	133	20	15.0	—	—	—	—	11	42.3	11	21.2	
Lake township -----	12 025	44 219	45 481	13 750	137	53	38.7	32	71.1	32	71.1	—	—	10	24.4	
Michigan township -----	13 679	27 417	27 500	24 821	119	15	12.6	—	—	—	—	—	—	7	15.9	
Scott township -----	11 751	24 769	29 326	12 083	3 988	337	8.5	48	4.3	42	5.2	95	15.4	61	5.5	
Scott City city -----	11 443</															

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined								Families with income in 1989 below poverty level	
					Income in 1989 below poverty level									
		Households		Families	Nonfamily households	Total	All ages		Related children		Persons 65 years and over		Number	Percent
							Number	Percent	Number	Percent	Number	Percent		
Sedgwick County—Con.														
Gypsum township	12 482	33 731	35 825	20 724		4 803	264	5.5	152	8.3	75	6.3	—	—
Derby city (pt.)	—	—	—	—		—	—	—	—	—	—	—	52	4.0
Illinois township	12 797	34 455	36 302	6 282		1 636	46	2.8	9	1.6	9	1.9	7	6.2
Kechi township	12 735	32 947	35 434	18 922		10 427	652	6.3	247	7.9	141	6.3	39	4.0
Kechi city	13 583	34 191	36 346	23 125		548	23	4.2	13	8.0	3	3.9	—	—
Park City city	10 519	31 565	33 362	14 583		5 024	326	6.5	109	6.3	63	5.3	26	9.0
Lincoln township	12 248	40 917	42 973	10 208		466	16	3.4	—	—	—	—	6	18.2
Minneha township	27 996	55 134	60 905	29 107		6 560	286	4.4	111	6.5	77	6.1	45	6.0
Eastborough city	46 599	76 305	85 454	42 083		896	25	2.8	7	3.6	7	5.0	—	—
Morton township	14 404	31 386	35 426	17 125		1 806	126	7.0	30	5.7	25	6.2	56	18.0
Cheney city	11 915	30 037	33 333	16 375		1 516	95	6.3	30	6.7	25	7.6	25	10.1
Ninnescah township	12 167	32 695	38 021	14 375		2 456	224	9.1	83	10.3	46	7.9	31	11.7
Clearwater city	12 553	31 576	37 022	14 306		1 824	150	8.2	53	9.4	30	7.3	31	13.0
Ohio township	12 767	37 600	39 900	12 500		838	97	11.6	60	19.3	40	15.6	—	—
Haysville city (pt.)	—	—	—	—		—	—	—	—	—	—	—	—	—
Park township	16 658	34 950	37 860	11 950		3 971	341	8.6	123	11.1	109	12.0	56	16.8
Maize city	11 746	34 018	36 295	20 583		1 512	109	7.2	40	7.8	34	8.6	10	10.3
Payne township	18 409	41 991	43 625	21 250		618	43	7.0	28	18.1	28	21.5	—	—
Riverside township	11 556	31 806	35 183	16 575		14 105	1 635	11.6	806	16.6	537	15.1	94	10.7
Derby city (pt.)	13 946	47 353	48 710	30 333		2 582	85	3.3	44	4.3	27	3.6	—	—
Haysville city (pt.)	12 101	33 411	36 702	13 704		4 363	376	8.6	157	10.8	109	9.9	39	11.3
Oaklawn-Sunview CDP	8 075	23 625	23 277	24 375		3 204	802	25.0	460	37.0	332	37.8	19	14.7
Rockford township	16 059	42 692	47 182	19 435		17 127	582	3.4	231	4.2	186	4.4	49	4.0
Derby city (pt.)	16 713	45 505	49 075	20 519		11 986	340	2.8	160	4.1	121	4.0	34	4.3
Mulvane city (pt.)	14 213	40 547	43 033	20 000		3 434	163	4.7	56	5.0	50	5.8	8	3.0
Salem township	12 912	34 854	36 950	18 983		7 849	493	6.3	196	8.4	151	8.5	51	9.0
Haysville city (pt.)	12 098	33 985	36 071	21 771		3 854	286	7.4	135	11.1	104	10.9	14	5.7
Sherman township	11 168	34 196	37 841	25 417		1 271	23	1.8	7	1.6	7	2.4	10	7.1
Andale city	11 790	31 319	33 750	23 125		565	23	4.1	7	3.4	7	4.9	10	11.8
Union township	11 656	35 952	38 229	17 083		1 916	131	6.8	65	9.1	28	5.6	17	10.1
Colwich city	10 747	32 375	35 673	20 000		1 072	63	5.9	32	8.3	28	11.2	8	5.8
Valley Center township	12 800	38 152	42 222	13 889		2 962	157	5.3	26	2.7	11	1.7	29	12.8
Sedgwick city (pt.)	9 054	20 313	30 625	8 148		134	37	27.6	11	27.5	11	33.3	3	33.3
Valley Center city (pt.)	13 041	37 692	41 397	13 194		1 778	109	6.1	15	2.8	—	—	26	16.8
Viola township	10 983	28 810	28 810	27 500		529	20	3.8	—	—	—	—	7	4.4
Viola city	11 231	25 625	32 083	17 500		182	6	3.3	—	—	—	—	—	—
Waco township	14 608	41 786	47 176	28 060		2 331	26	1.1	—	—	—	—	17	12.7
Haysville city (pt.)	—	—	—	—		—	—	—	—	—	—	—	—	—
Wichita city	14 516	28 024	34 610	17 281		299 234	37 321	12.5	13 819	17.5	8 450	15.8	3 446	9.6
Seward County	11 341	26 055	29 810	15 342		18 428	2 719	14.8	1 200	20.9	767	18.7	178	10.5
Fargo township	9 165	22 423	24 483	11 016		1 087	113	10.4	30	8.3	10	4.5	4	4.3
Kismet city	10 279	24 375	27 813	11 806		428	58	13.6	16	11.8	10	10.0	4	21.1
Liberal city	11 481	26 554	30 052	15 793		16 258	2 380	14.6	1 083	21.7	695	19.5	165	10.6
Liberal township	10 651	27 750	32 232	10 000		662	131	19.8	43	18.1	33	17.7	9	31.0
Seward township	12 521	26 023	27 386	5 000—		421	95	22.6	44	31.9	29	24.8	—	23
Shawnee County	14 091	29 879	35 987	17 965		157 104	15 735	10.0	5 563	13.7	3 793	13.0	1 843	9.4
Auburn township	12 910	37 727	40 457	16 696		2 160	90	4.2	33	4.9	23	4.6	15	7.7
Auburn city	10 825	31 319	37 500	12 361		913	40	4.4	9	3.0	9	3.8	7	9.2
Dover township	15 168	40 964	42 560	20 000		1 207	36	3.0	7	2.3	7	2.9	8	7.3
Willard city (pt.)	9 368	25 417	28 125	10 000		105	19	18.1	7	21.9	7	28.0	3	23.1
Grove township	17 341	45 833	46 667	24 643		246	—	—	—	—	—	—	7	21.2
Menoken township	14 597	38 864	41 974	9 136		1 235	105	8.5	26	6.2	—	—	19	16.5
Mission township	19 848	52 092	54 784	35 440		7 163	158	2.2	35	1.7	17	1.1	28	4.5
Monmouth township	16 152	38 125	41 312	8 211		1 852	84	4.5	27	5.4	27	6.2	9	5.2
Rossville township	11 799	30 954	33 398	11 538		1 485	47	3.2	6	1.5	—	—	17	9.1
Rossville city	11 217	28 616	32 216	11 538		968	47	4.9	6	2.1	—	—	17	14.5
Silver Lake township	12 887	38 659	41 429	15 000		1 888	20	1.1	2	.3	2	.4	6	4.5
Silver Lake city	13 852	39 769	46 193	14 500		1 390	16	1.2	2	.5	2	.6	6	5.8
Soldier township	15 167	42 856	45 516	18 259		11 491	394	3.4	102	3.0	84	3.1	70	8.3
Tecumseh township	15 540	46 342	47 973	23 967		7 238	163	2.3	34	1.6	28	1.7	36	6.8
Topeka city	13 680	26 774	32 758	17 711		116 427	14 292	12.3	5 120	17.9	3 467	17.5	1 630	9.9
Topeka township	10 190	23 009	30 270	11 103		1 023	241	23.6	126	40.6	112	51.1	5	5.1
Williamsport township	11 414	33 542	35 304	21 734		3 689	105	2.8	45	3.3	26	2.6	—	—
Sheridan County	9 889	21 540	25 135	12 721		3 001	493	16.4	162	18.5	90	13.8	86	16.8
Adell township	4 050	5 360	5 360	—		12	12	100.0	—	—	—	—	6	100.0
Bloomfield township	12 409	36 500	47 708	36 250		44	—	—	—	—	—	—	—	—
Bowcreek township	7 460	28 929	28 929	—		102	—	—	—	—	—	—	—	—
East Salina township	7 452	22 000	22 000	—		50	—	—	—	—	—	—	—	—
Kenneth township	10 289	20 469	24 630	10 536		1 494	204	13.7	54	14.1	43	13.4	64	18.0
Hoxie city	10 870	20 925	25 687	9 872		1 288	151	11.7	34	11.3	23	9.2	64	18.7
Logan township	10 252	23 917	23 917	—		156	—	—	—	—	—	—	—	—
Parnell township	8 092	21 750	21 750	—		127	54	42.5	23	45.1	5	18.5	6	33.3
Prairie Dog township	7 789	37 589	37 589	—		92	30	32.6	8	25.8	—	—	7	25.9
Sheridan township	11 133	24 250	28 750	8 261		317	29	9.1	—	—	—	—	16	22.2
Selden city	10 866	24 250	27 500	5 000		264	29	11.0	—	—	—	—	16	27.1
Solomon township	9 914	27 250	26 750	45 417		207	39	18.8	21	28.0	10	25.6	—	9
Springbrook township	8 430	16 625	25 625	16 250		89	27	30.3	11	47.8	—	—	5	20.0
Union township	1 050	5 000—	5 000—	5 360		45	40	88.9	19	100.0	6	100.0	—	11
Valley township	7 862	18 125	20 417	17 708		125	43	34						

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Total	Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
		Income in 1989 below poverty level														
		All ages		Related children			Persons 65 years and over									
		Number		Percent		Number		Percent		Number		Percent				
Sherman County—Con.																
Union township	16 564	41 944	41 250	77 197	45	—	—	—	—	—	—	—	—	—		
Voltaire township	16 507	26 000	26 250	25 313	224	—	—	—	—	—	—	—	—	—		
Washington township	10 893	25 313	25 833	16 250	146	7	4.8	—	—	—	—	—	—	—		
Smith County	9 574	18 834	22 261	10 091	4 912	754	15.4	219	19.8	154	18.4	203	15.8	156	10.5	
Banner township	4 419	21 250	21 250	—	50	21	42.0	13	52.0	8	50.0	—	—	4	33.3	
Beaver township	9 104	30 833	30 833	—	111	—	—	—	—	—	—	—	—	—	—	
Blaine township	6 998	20 250	20 250	—	71	35	49.3	11	44.0	11	44.0	—	—	13	48.1	
Cedar township	8 964	17 609	22 228	7 566	611	73	11.9	16	11.5	13	11.2	34	18.3	9	4.9	
Kensington city	9 056	15 469	21 364	7 680	489	68	13.9	16	15.2	13	14.4	29	17.7	9	6.1	
Center township	10 519	19 777	24 125	9 798	2 102	261	12.4	74	17.1	48	14.5	86	14.3	42	6.7	
Smith Center city	10 288	18 995	23 556	9 874	1 904	238	12.5	69	17.7	44	15.3	86	15.1	37	6.5	
Cora township	7 837	8 902	7 276	16 250	43	—	—	—	—	—	—	—	—	—	—	
Crystal Plains township	5 689	19 375	19 375	—	82	33	40.2	12	60.0	4	50.0	—	—	6	26.1	
Dor township	8 827	24 167	24 167	—	94	—	—	—	—	—	—	—	—	—	—	
Garfield township	15 269	23 750	—	23 750	34	—	—	—	—	—	—	—	—	—	—	
German township	10 644	37 708	37 708	—	32	—	—	—	—	—	—	—	—	—	—	
Harlan township	10 921	17 868	12 167	18 456	87	10	11.5	—	—	—	—	—	—	—	—	
Harvey township	13 408	18 750	20 000	12 500	82	9	11.0	7	43.8	7	53.8	—	—	2	7.7	
Cedar city	6 266	15 625	17 500	11 250	22	9	40.9	7	100.0	7	100.0	—	—	2	25.0	
Houston township	8 755	15 000	20 625	6 752	246	35	14.2	3	6.7	3	7.9	11	15.5	5	7.7	
Gaylor city	8 997	15 625	21 250	6 715	188	26	13.8	3	10.3	3	10.7	11	20.4	2	4.2	
Lane township	7 872	18 750	21 250	11 250	180	46	25.6	12	31.6	10	35.7	9	20.0	12	21.4	
Athol city	7 212	17 000	19 688	13 750	98	15	15.3	5	20.0	3	12.0	—	—	3	10.3	
Lincoln township	6 996	20 167	21 083	15 208	102	—	—	—	—	—	—	5	26.3	—	—	
Logan township	7 151	25 179	25 179	—	38	—	—	—	—	—	—	—	—	—	—	
Martin township	5 098	23 047	23 047	—	87	39	44.8	21	53.8	13	48.1	—	—	9	36.0	
Oak township	9 473	13 935	17 019	9 624	454	134	29.5	23	31.1	13	25.5	56	31.6	41	29.5	
Lebanon city	8 844	14 250	16 635	10 000	374	105	28.1	19	28.8	10	20.8	41	28.1	34	29.1	
Pawnee township	5 976	15 625	14 531	16 250	49	—	—	—	—	—	—	—	—	—	—	
Pleasant township	3 136	13 750	13 750	—	22	22	100.0	13	100.0	13	100.0	—	—	5	100.0	
Swan township	9 068	26 607	26 607	—	62	—	—	—	—	—	—	—	—	—	—	
Valley township	12 722	21 875	32 500	18 250	80	9	11.3	3	15.8	—	—	2	10.5	2	7.7	
Washington township	14 236	22 250	22 250	—	50	—	—	—	—	—	—	—	—	—	—	
Webster township	6 568	12 500	12 500	—	62	—	—	—	—	—	—	—	—	—	—	
White Rock township	9 069	37 667	37 667	—	81	22	27.2	11	42.3	—	—	6	21.4	—	—	
Stafford County	10 496	19 778	25 000	10 701	5 205	706	13.6	205	15.1	134	13.6	151	13.2	156	10.2	
Albano township	25 242	40 139	41 250	31 250	24	—	—	—	—	—	—	—	—	—	—	
Byron township	15 879	36 771	56 250	11 250	91	—	—	—	—	—	—	—	—	—	—	
Clear Creek township	7 750	5 360	—	5 360	8	—	—	—	—	—	—	—	—	—	—	
Cleveland township	12 834	21 250	21 912	11 250	71	—	—	—	—	—	—	—	—	—	—	
Douglas township	6 779	16 563	16 406	20 417	132	47	35.6	15	39.5	12	46.2	14	66.7	15	38.5	
Radium city (pt.)	7 479	19 167	18 750	20 417	17	—	—	—	—	—	—	—	—	—	—	
East Cooper township	7 898	16 923	17 404	13 750	168	—	—	—	—	—	—	—	—	—	—	
Fairview township	6 900	13 056	13 056	—	105	33	31.4	7	46.7	—	—	—	—	13	28.3	
Farmington township	8 998	19 792	24 342	11 442	510	61	12.0	25	19.5	14	15.1	11	7.5	7	5.1	
Macksville city	8 911	19 141	25 500	11 250	446	45	10.1	15	12.9	7	8.3	11	9.7	4	3.6	
Hayes township	9 917	14 583	20 625	7 022	231	66	28.6	18	31.0	14	33.3	27	48.2	15	23.8	
Lincoln township	9 173	25 156	26 406	10 000	205	31	15.1	15	19.0	8	16.3	—	—	6	10.9	
Radium city (pt.)	9 941	21 875	35 417	5 360	17	—	—	—	—	—	—	—	—	—	—	
North Seward township	8 480	23 375	24 063	18 125	265	51	19.2	21	22.8	10	14.9	3	23.1	11	16.2	
Seward city	8 005	19 643	23 438	11 875	63	1	1.6	—	—	—	—	1	20.0	—	—	
Ohio township	11 941	20 313	31 000	7 841	429	56	13.1	9	8.3	6	6.9	11	13.4	8	7.1	
St. John city (pt.)	11 981	20 417	28 393	9 823	346	42	12.1	9	10.5	6	8.6	11	14.1	8	9.0	
Putnam township	18 440	50 480	50 480	—	26	—	—	—	—	—	—	—	—	—	—	
Richland township	8 061	16 500	35 357	6 166	115	31	27.0	—	—	—	—	—	—	—	—	
Rose Valley township	9 662	27 386	27 386	—	128	21	16.4	—	—	—	—	—	—	10	24.4	
St. John township	10 960	21 563	27 500	10 966	1 059	71	6.7	19	6.5	17	8.2	21	8.9	13	4.2	
St. John city (pt.)	10 882	21 437	27 431	11 136	966	71	7.3	19	7.1	17	8.8	21	9.7	13	4.7	
South Seward township	10 826	21 932	21 932	—	80	—	—	—	—	—	—	—	—	—	—	
Stafford township	11 287	16 745	21 450	10 833	1 347	238	17.7	76	26.2	53	24.9	64	14.8	58	14.3	
Stafford city	11 156	16 917	21 600	10 562	1 270	237	18.7	76	27.0	53	25.6	63	15.6	58	15.3	
Union township	11 057	28 906	28 906	—	46	—	—	—	—	—	—	—	—	—	—	
West Cooper township	9 228	24 375	24 375	—	130	—	—	—	—	—	—	—	—	—	—	
York township	14 886	21 429	27 656	18 750	35	—	—	—	—	—	—	—	—	—	—	
Stanton County	11 025	24 545	28 993	11 719	2 302	340	14.8	147	19.4	102	18.8	48	21.0	61	9.5	
Big Bow township	11 354	27 031	28 906	12 750	433	58	13.4	27	16.9	20	19.4	2	4.2	10	8.3	
Manter township	10 882	23 056	30 000	7 884	336	45	13.4	15	16.3	15	19.2	14	34.1	9	8.7	
Manter city	12 330	24 107	35 125	9 167	166	28	16.9	7	17.5	7	17.9	11	30.6	7	14.3	
Stanton township	10 965	23 833	28 854	11 979	1 533	237	15.5	105	20.8	67	18.6	32	22.9	42	10.1	
Johnson City city	10 484	23 350	28 542	11 823	1 317	189	14.4	80	18.6	56	17.9	32	23.9	32	9.1	
Stevens County	11 584	27 549	30 462	12 750	4 972	585	11.8	221	14.4	163	14.6	69	10.2	124	8.6	
Banner township	10 388	37 222	37 865	10 625	237	16	6.8	4	6.1	4	6.8	—	—	4	6.0	
Center township	11 874	26 917	29 842	13 684	3 613	362	10.0	136	12.3	110	13.7	63	11.8	67	6.4	
Hugoton city	11 843	26 297	30 051	13 289	3 173	362	11.4	136	14.4	110	16.8	63	12.2	67	7.4	
Harmony township	10 940	17 813	17 813	—	160	33	20.6	9	18.4	5	16.7	—	—	11	21.6	
Moscow township	11 239	32 788	34 231	15 625	704	125	17.8	49	19.8	21	12.7	6	15.8	31	15.8	
Moscow city	12 365	32 917	34 583	23 750	227	35	15.4</									

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Total	Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
		Income in 1989 below poverty level														
		All ages		Related children			Persons 65 years and over									
		Number		Percent		Number		Percent		Number		Percent				
Summer County—Con.																
Dixon township	10 549	18 333	25 781	11 016	746	120	16.1	32	20.8	26	20.8	17	7.7	36	16.0	
Argonia city	10 540	18 173	26 875	10 469	546	69	12.6	19	16.7	13	15.3	17	10.3	17	11.0	
Downs township	12 631	24 444	26 071	7 452	226	—	—	—	—	—	—	—	—	9	9.1	
Eden township	13 236	39 844	40 583	13 750	388	31	8.0	15	9.8	9	8.5	—	—	17	37.0	
Falls township	6 898	18 750	17 500	25 625	193	74	38.3	31	45.6	31	51.7	—	—	7	2.2	
Gore township	12 322	32 171	39 423	12 813	2 159	86	4.0	13	2.1	13	2.6	35	14.9	14	2.2	
Mulvane city (pt.)	10 306	24 769	32 917	10 956	1 147	48	4.2	—	—	—	—	28	20.0	7	2.2	
Greene township	8 898	29 844	29 844	—	88	—	—	—	—	—	—	—	—	—	—	
Guelph township	8 903	26 364	25 909	77 197	196	74	37.8	39	57.4	13	37.1	—	—	16	26.7	
Harmon township	8 608	30 167	31 833	7 902	326	8	2.5	—	—	—	—	8	100.0	—	—	
Illinois township	11 415	27 031	35 625	23 750	93	—	—	—	—	—	—	—	—	—	—	
Jackson township	7 941	17 202	17 143	35 208	184	49	26.6	27	40.3	17	34.7	—	—	9	16.7	
London township	13 152	27 206	26 912	38 125	674	14	2.1	—	—	—	—	14	12.4	8	3.5	
Morris township	8 656	33 958	34 792	11 250	90	19	21.1	5	14.3	5	14.3	—	—	7	28.0	
Osborne township	13 846	45 357	47 656	7 472	385	22	5.7	6	4.5	6	7.2	8	25.8	3	2.8	
Mayfield city	10 370	21 875	26 250	8 176	115	17	14.8	6	16.2	6	27.3	3	14.3	3	10.0	
Oxford township	12 275	28 894	32 878	14 038	1 293	107	8.3	34	9.6	29	11.0	19	9.3	23	6.2	
Oxford city	11 145	26 298	31 389	13 646	1 097	97	8.8	31	9.9	29	12.4	15	8.6	20	6.6	
Palestine township	13 287	32 500	32 045	32 917	227	—	—	—	—	—	—	—	—	—	—	
Ryan township	11 126	23 750	29 306	7 845	182	7	3.8	2	4.7	2	6.5	—	—	1	2.0	
Milan city	9 150	22 813	27 500	6 822	105	7	6.7	2	8.7	2	12.5	—	—	1	3.1	
Seventy-Six township	41 370	29 844	63 671	18 750	219	—	—	—	—	—	—	—	—	—	—	
South Haven township	9 876	22 208	26 875	10 938	691	109	15.8	37	19.6	31	25.2	13	13.8	24	11.6	
Hunnewell city	7 934	25 341	26 591	5 000-	85	15	17.6	—	—	—	—	9	52.9	3	11.5	
South Haven city	10 498	21 184	22 212	17 917	379	33	8.7	8	9.1	2	3.7	4	5.2	5	4.5	
Springdale township	9 064	26 607	31 429	13 250	723	29	4.0	15	4.8	13	6.0	5	7.5	6	3.2	
Conway Springs city (pt.)	10 134	35 078	36 563	12 750	393	29	7.4	15	9.3	13	11.9	5	13.9	6	5.9	
Summer township	10 721	35 114	35 114	—	169	—	—	—	—	—	—	—	—	—	—	
Valverde township	9 890	30 417	40 833	13 750	191	29	15.2	12	15.0	12	16.2	—	—	6	13.6	
Walton township	11 888	27 697	28 947	10 893	517	43	8.3	6	3.7	6	4.9	22	19.0	18	11.3	
Geuda Springs city (pt.)	9 355	26 250	28 750	10 000	186	5	2.7	—	—	—	—	5	14.3	—	—	
Wellington city	11 933	24 854	32 621	10 431	8 202	670	8.2	146	6.8	81	5.2	171	11.1	135	5.8	
Wellington township	13 108	26 875	28 056	11 739	342	—	—	—	—	—	—	—	—	—	—	
Thomas County	10 551	22 247	27 470	12 769	7 968	1 140	14.3	374	16.1	252	14.7	179	15.7	208	9.5	
Barrett township	6 448	23 750	23 750	—	162	31	19.1	—	—	—	—	31	100.0	16	34.8	
Colby city	10 849	22 062	28 247	13 693	5 120	658	12.9	232	16.1	175	16.6	60	8.3	95	6.9	
East Hale township	9 078	19 250	19 875	16 250	164	27	16.5	13	19.7	—	—	—	—	7	14.9	
Kingery township	7 553	22 639	22 639	—	91	—	—	—	—	—	—	—	—	—	—	
Lacey township	9 848	24 500	31 667	15 000	160	16	10.0	5	9.1	3	6.7	—	—	4	11.8	
Gem city	9 809	18 750	35 250	11 750	108	16	14.8	5	12.5	3	8.3	—	—	4	17.4	
Menlo township	9 267	19 375	20 750	11 875	110	22	20.0	5	19.2	5	22.7	3	17.6	6	17.1	
Menlo city	6 548	17 917	18 750	8 176	63	18	28.6	5	29.4	5	31.3	3	37.5	4	23.5	
Morgan township	12 849	28 750	34 167	7 791	749	97	13.0	27	12.3	6	3.5	14	13.0	21	9.5	
North Randall township	12 998	39 167	34 028	41 250	91	23	25.3	7	20.0	7	20.0	—	—	4	17.4	
Rovoh township	6 003	17 708	17 708	—	179	72	40.2	28	52.8	7	25.0	7	50.0	12	22.6	
Smith township	10 541	17 083	24 583	6 567	240	42	17.5	3	7.3	2	6.3	27	33.3	7	10.4	
Rexford city	9 579	16 111	20 625	6 322	172	31	18.0	3	12.0	2	11.1	18	27.7	4	8.2	
South Randall township	9 204	22 656	25 750	12 000	251	54	21.5	19	23.8	14	24.1	15	50.0	15	23.1	
Oakley city (pt.)	8 584	23 958	26 667	19 375	66	8	12.1	6	24.0	5	31.3	—	—	2	12.5	
Summers township	7 653	25 139	25 833	5 000-	221	57	25.8	20	26.7	20	32.8	13	52.0	11	20.4	
Wendell township	8 128	19 000	19 500	5 000-	54	10	18.5	—	—	—	—	5	29.4	5	22.7	
West Hale township	10 124	23 875	27 679	11 786	376	31	8.2	15	12.1	13	12.9	4	5.5	5	4.5	
Brewster city	9 620	20 417	24 375	11 964	306	29	9.5	15	14.2	13	14.4	2	3.3	5	5.7	
Trego County	10 464	19 921	25 851	10 244	3 603	435	12.1	112	11.5	89	11.6	125	15.8	103	9.7	
Collyer township	11 729	23 068	25 250	13 750	429	62	14.5	21	15.1	21	20.2	6	9.8	14	11.8	
Collyer city	7 915	17 500	19 219	14 375	140	24	17.1	11	22.4	11	30.6	2	6.5	5	14.3	
Franklin township	16 201	17 083	17 083	—	89	14	15.7	—	—	—	—	14	42.4	7	24.1	
Glencoe township	12 232	23 750	23 750	—	70	35	50.0	—	—	—	—	—	—	17	50.0	
Ogallala township	14 268	35 417	41 250	16 250	302	—	—	—	—	—	—	—	—	—	—	
Riverside township	10 615	26 094	26 641	5 360	148	—	—	—	—	—	—	—	—	—	—	
Wakeeney township	9 604	18 932	23 776	8 659	2 445	277	11.3	60	10.0	45	9.8	105	17.2	57	7.9	
Wakeeney city	9 312	18 301	22 500	8 636	2 055	246	12.0	56	11.4	45	11.8	94	16.5	45	7.5	
Wilcox township	9 048	27 885	28 654	11 250	120	47	39.2	31	56.4	23	48.9	—	—	8	28.6	
Wabaunsee County	11 280	27 727	31 802	12 262	6 477	594	9.2	170	9.6	107	8.1	144	13.4	107	5.7	
Alma township	10 702	24 671	30 435	13 984	1 058	105	9.9	29	10.3	22	10.3	24	11.0	20	6.7	
Alma city	10 852	19 659	30 357	12 969	799	86	10.8	29	14.9	22	15.3	22	10.8	14	6.1	
Farmer township	9 702	30 729	30 208	31 250	150	—	—	—	—	—	—	—	—	—	—	
Garfield township	10 999	22 768	24 821	14 118	671	82	12.2	36	18.9	18	11.8	18	13.0	15	7.7	
Alta Vista city	10 406	22 361	24 875	14 063	480	47	9.8	16	13.0	9	8.7	16	13.3	8	5.6	
Kaw township	9 900	27 500	29 444	25 556	201	—	—	—	—	—	—	—	—	—	—	
St. Marys city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Maple Hill township	13 241	35 625	42 500	10 227	810	29	3.6	8	4.2	8	5.4	7	6.3	6	2.4	
Maple Hill city	12 059	31 250	40 625	8 498	413	20	4.8	5	4.8	5	5.7	7	10.9	4	3.5	
Willard city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mill Creek township	12 810	28 304	29 464	17 679	275	47	17.1	11	22.4	11	22.4	—				

Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Total	Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
		Income in 1989 below poverty level														
		All ages		Related children			Persons 65 years and over									
		Number		Percent		Number		Percent		Number		Percent				
Washington County -----	9 595	19 424	24 134	9 110	6 905	1 028	14.9	259	15.0	210	16.1	289	16.9	217	10.9	
Barnes township-----	10 547	17 708	18 250	11 250	267	28	10.5	—	—	—	—	22	24.4	7	7.9	
Barnes city-----	11 400	16 000	17 000	8 571	162	19	11.7	—	—	—	—	13	21.3	7	11.3	
Brantford township-----	8 827	33 542	9 306	61 359	96	40	41.7	19	47.5	19	47.5	—	—	11	52.4	
Charleston township-----	7 750	14 659	14 659	—	139	16	11.5	—	—	—	—	16	39.0	7	15.6	
Clifton township-----	9 584	17 216	24 219	5 642	469	65	13.9	16	12.4	14	12.3	19	15.8	8	5.8	
Clifton city (pt.)-----	9 323	16 000	25 000	5 669	338	50	14.8	12	14.5	10	14.7	19	17.6	6	6.0	
Coleman township-----	5 640	11 250	27 708	10 000	84	28	33.3	9	39.1	9	39.1	—	—	9	47.4	
Farmington township-----	10 252	26 429	30 625	17 679	178	—	—	—	—	—	—	5	8.9	—	—	
Franklin township-----	12 496	22 143	32 083	5 672	168	5	3.0	—	—	—	—	—	—	—	—	
Hollenberg city-----	10 774	15 000	22 500	13 750	19	—	—	—	—	—	—	—	—	—	—	
Grant township-----	3 132	5 360	5 360	—	28	19	67.9	10	100.0	10	100.0	—	—	5	50.0	
Greenleaf township-----	11 105	18 542	25 536	8 393	469	66	14.1	14	14.9	12	17.1	30	19.9	9	6.6	
Greenleaf city-----	9 944	17 917	24 063	8 804	341	56	16.4	14	20.9	12	21.4	20	16.5	9	9.1	
Haddam township-----	10 818	21 696	24 750	7 170	295	59	20.0	13	24.1	9	23.1	6	11.1	9	9.5	
Hanover township-----	8 987	17 738	23 750	8 982	939	127	13.5	26	10.2	21	11.6	52	19.5	27	10.6	
Hanover city-----	8 948	13 977	22 019	8 790	676	123	18.2	26	16.5	21	17.6	50	20.4	27	15.4	
Highland township-----	1 681	5 000	5 000	—	49	49	100.0	25	100.0	25	100.0	—	—	12	100.0	
Independence township-----	8 075	20 750	21 917	12 188	192	32	16.7	—	—	—	—	25	62.5	14	21.5	
Kimeo township-----	3 413	9 070	9 070	—	83	50	60.2	—	—	—	—	—	—	15	53.6	
Lincoln township-----	13 088	26 538	25 769	38 750	114	—	—	—	—	—	—	—	—	—	—	
Linn township-----	9 204	22 679	26 932	10 833	626	33	5.3	12	8.6	12	14.5	10	6.1	7	3.7	
Linn city-----	8 822	19 922	26 136	11 875	406	27	6.7	9	10.6	9	15.5	10	8.6	6	5.4	
Little Blue township-----	13 568	25 938	27 031	5 000	85	7	8.2	—	—	—	—	7	21.2	—	—	
Logan township-----	7 070	27 361	31 250	13 750	151	15	9.9	4	5.1	4	6.7	—	—	5	13.9	
Lowe township-----	8 982	12 386	11 932	48 750	88	33	37.5	17	41.5	6	50.0	—	—	8	34.8	
Mill Creek township-----	8 779	12 813	22 500	8 937	319	138	43.3	45	55.6	33	61.1	12	19.0	25	33.8	
Morrowville city-----	10 867	17 750	29 569	8 057	189	29	15.3	6	15.4	4	18.2	12	21.8	3	6.0	
Sheridan township-----	8 608	22 000	28 750	5 000	103	2	1.9	—	—	—	—	2	100.0	—	—	
Sherman township-----	8 807	17 250	30 625	6 669	258	33	12.8	4	6.8	4	7.4	11	14.1	2	3.1	
Palmer city-----	8 861	13 438	20 000	7 066	113	19	16.8	4	21.1	4	28.6	11	20.0	2	6.3	
Strawberry township-----	13 102	20 833	21 771	15 893	142	—	—	—	—	—	—	—	—	—	—	
Union township-----	10 135	21 250	22 188	6 667	134	30	22.4	18	39.1	14	42.4	1	4.8	6	12.8	
Mahaska city-----	8 518	21 563	23 750	6 667	90	24	26.7	16	42.1	12	40.0	1	6.3	4	15.4	
Washington city-----	9 611	17 932	22 424	9 295	1 242	146	11.8	27	10.2	18	8.7	71	19.0	31	8.7	
Washington township-----	13 097	30 972	32 159	18 750	187	7	3.7	—	—	—	—	—	—	—	—	
Wichita County -----	10 196	23 395	25 288	13 456	2 692	276	10.3	96	11.4	66	10.8	31	8.3	58	7.6	
Leoti township-----	10 196	23 395	25 288	13 456	2 692	276	10.3	96	11.4	66	10.8	31	8.3	58	7.6	
Leoti city-----	10 444	23 163	26 210	12 647	1 695	192	11.3	72	14.0	47	12.1	31	11.3	35	7.4	
Wilson County -----	9 734	18 776	23 635	9 057	10 119	1 554	15.4	476	18.1	318	16.2	345	16.1	342	11.7	
Cedar township-----	10 144	17 976	21 023	9 082	696	117	16.8	39	18.5	27	15.2	19	13.5	27	13.3	
Altoona city-----	7 921	14 609	18 393	8 260	448	113	25.2	39	32.0	27	30.3	19	18.8	25	19.4	
Center township-----	9 474	23 448	24 569	8 360	647	66	10.2	16	8.0	12	8.1	8	5.8	13	6.7	
Chetopa township-----	12 662	24 327	24 904	16 818	191	—	—	—	—	—	—	—	—	—	—	
Clifton township-----	8 582	19 904	23 382	8 068	483	55	11.4	27	19.4	20	18.0	10	9.3	10	6.9	
Buffalo city-----	6 611	15 694	20 909	6 983	306	55	18.0	27	27.0	20	23.8	10	20.8	10	11.9	
Colfax township-----	8 111	19 583	21 985	8 412	435	67	15.4	28	24.6	18	22.5	17	16.0	12	9.0	
Duck Creek township-----	14 574	17 361	35 893	13 750	72	—	—	—	—	—	—	—	—	—	—	
Fall River township-----	11 990	24 911	28 036	12 500	425	43	10.1	13	12.9	9	10.0	2	6.9	14	9.9	
New Albany city-----	8 307	13 333	13 958	8 113	56	13	23.2	4	40.0	—	—	2	9.5	3	15.8	
Fredonia city-----	10 406	16 935	27 908	7 637	2 552	449	17.6	98	16.2	58	12.8	198	31.0	89	12.4	
Guildford township-----	8 356	14 931	16 719	12 857	139	11	7.9	3	8.3	3	13.0	3	11.1	2	5.4	
Benedict city-----	3 765	15 625	17 500	5 000	22	3	13.6	—	—	—	—	3	100.0	—	—	
Neodesha city-----	8 783	16 132	21 587	8 079	2 740	569	20.8	212	27.4	143	26.3	68	11.5	132	17.4	
Neodesha township-----	10 291	23 348	24 464	12 250	643	26	4.0	—	—	—	—	10	22.7	6	3.2	
Newark township-----	8 278	21 250	26 042	5 000	220	10	4.5	—	—	—	—	—	—	—	—	
Pleasant Valley township-----	9 001	16 442	31 667	13 173	169	—	—	—	—	—	—	—	—	—	—	
Prairie township-----	11 463	23 036	19 375	23 750	136	26	19.1	14	43.8	14	43.8	—	—	6	15.8	
Talleyrand township-----	11 265	14 950	16 667	14 044	202	47	23.3	12	32.4	7	21.9	—	—	14	25.0	
Verdigiris township-----	8 601	17 083	20 313	6 261	318	62	19.5	14	27.5	7	16.3	10	12.0	17	15.7	
Coyville city-----	6 414	10 417	12 500	5 000	71	28	39.4	13	65.0	6	46.2	10	41.7	7	31.8	
Webster township-----	15 947	22 031	22 188	5 000	51	6	11.6	—	—	—	—	—	—	—	—	
Woodson County -----	10 424	19 637	24 185	10 984	3 957	475	12.0	152	15.3	102	13.6	112	11.2	102	8.9	
Center township-----	14 942	32 105	34 583	17 679	794	49	6.2	22	10.2	22	12.3	—	—	9	3.8	
Liberty township-----	12 165	22 625	24 000	12 708	217	6	2.8	—	—	—	—	—	—	—	—	
Neosho Falls township-----	7 931	20 284	22 717	7 773	456	40	8.8	—	—	—	—	34	25.6	8	6.5	
Neosho Falls city-----	8 547	15 000	21 750	8 363	155	14	9.0	—	—	—	—	8	11.8	2	4.4	
North township-----	6 359	19 531	19 531	—	84	—	—	—	—	—	—	—	—	—	—	
Perry township-----	8 579	20 714	22 321	16 250	83	20	24.1	7	33.3	7	33.3	—	—	7	25.9	
Toronto township-----	9 045	14 740	23 500	9 891	586	106	18.1	25	22.5	13	19.7	12	6.8	28	15.7	
Toronto city-----	8 107	13 077	18 438	9 405	302	55	18.2	16	24.2	13	28.3	12	11.1	14	16.5	
Yates Center city-----	9 634	18 053	21 620	10 156	1 737	254	14.6	98	23.6	60	17.9	66	14.3	50	10.2	
Wyandotte County -----	10 656	23 780	28 672	13 379	159 790	27 371	17.1	11 328	25.1	7 458	23.3	3 146	15.8	5 915	13.9	
Bonner Springs city (pt.)-----	13 007	28 636	32 500	12 917	6 209	578	9.3	197	11.5	111	9.2	113	14.4	120	6.8	
Delaware township-----	12															

Table 10. Income and Poverty Status in 1989: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined										Families with income in 1989 below poverty level		
					Income in 1989 below poverty level												
					All ages		Related children				Persons 65 years and over						
		House- holds	Families	Nonfamily house- holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
The State -----	13 300	27 291	32 966	14 795	2 391 824	274 623	11.5	90 624	13.9	59 370	12.8	38 303	12.0	55 341	8.3		
COUNTY																	
Allen County -----	9 889	20 774	25 426	9 583	14 177	2 198	15.5	744	19.2	511	17.8	383	15.1	504	12.4		
Anderson County -----	10 190	21 956	25 914	11 329	7 669	996	13.0	298	14.7	165	10.9	220	13.7	192	8.9		
Atchison County -----	10 144	22 339	26 772	12 480	15 953	2 524	15.8	920	21.0	584	18.0	506	18.6	559	12.8		
Barber County -----	10 664	21 476	26 577	10 341	5 785	628	10.9	183	11.8	126	10.7	138	11.9	140	8.2		
Barton County -----	11 394	23 432	28 969	12 706	28 662	3 392	11.8	1 266	16.3	779	14.0	461	10.0	705	8.6		
Bourbon County -----	9 958	20 367	25 462	9 468	14 491	2 851	19.7	936	24.4	601	21.6	660	23.4	624	15.1		
Brown County -----	10 299	20 392	24 728	10 611	10 835	1 804	16.6	656	21.7	426	19.2	337	15.5	391	12.8		
Butler County -----	13 260	31 012	36 137	12 519	49 572	4 016	8.1	1 266	8.9	896	8.5	724	11.7	843	5.9		
Chase County -----	10 258	20 128	22 440	10 804	2 954	539	18.2	183	23.9	117	20.6	76	11.9	139	15.6		
Chautauqua County -----	9 043	17 067	21 426	9 236	4 249	881	20.7	273	26.8	181	24.1	216	20.0	189	15.1		
Cherokee County -----	9 705	19 001	22 703	8 740	21 020	4 254	20.2	1 675	30.2	1 159	28.1	608	17.3	961	15.9		
Cheyenne County -----	11 165	21 750	25 984	11 604	3 180	484	15.2	144	19.2	104	18.9	116	15.3	110	11.6		
Clark County -----	11 804	24 003	26 631	12 969	2 355	131	5.6	20	3.4	17	3.8	56	10.6	20	2.9		
Clay County -----	11 431	21 896	25 886	10 789	8 892	1 119	12.6	433	18.3	285	16.1	215	11.5	248	9.4		
Cloud County -----	10 853	20 782	25 654	11 229	10 658	1 661	15.6	403	15.5	245	12.7	436	18.2	282	9.3		
Coffey County -----	11 451	24 435	27 874	12 317	8 236	736	8.9	175	7.8	125	7.4	206	13.6	175	7.3		
Comanche County -----	10 587	19 421	24 057	10 500	2 212	380	17.2	130	23.5	87	21.6	83	15.5	82	13.0		
Cowley County -----	11 624	25 047	31 107	12 008	35 008	3 720	10.6	1 250	13.2	871	12.5	628	11.3	791	7.8		
Crawford County -----	10 507	19 616	26 516	9 519	34 088	6 399	18.8	1 744	21.6	1 122	18.8	1 097	16.8	1 185	12.8		
Decatur County -----	10 609	20 131	26 250	9 779	3 857	559	14.5	173	16.9	121	16.2	144	17.1	129	11.2		
Dickinson County -----	11 407	22 953	28 019	12 193	18 469	2 083	11.3	737	15.1	483	13.3	372	10.8	468	8.7		
Doniphan County -----	9 465	22 102	26 317	10 604	7 859	1 246	15.9	399	19.1	296	19.0	254	18.0	287	12.9		
Douglas County -----	12 003	25 244	35 631	12 597	72 910	15 012	20.6	2 157	13.3	1 436	12.8	562	9.1	1 722	10.0		
Edwards County -----	11 895	21 904	25 784	13 598	3 677	466	12.7	158	17.3	103	14.8	92	11.3	91	8.5		
Elk County -----	10 390	17 730	25 091	7 872	3 244	568	17.5	130	18.4	73	14.4	179	19.8	138	14.2		
Ellis County -----	11 459	22 466	31 144	11 231	24 888	3 704	14.9	833	12.4	516	10.5	599	18.8	704	10.8		
Ellsworth County -----	9 801	20 064	26 332	10 769	5 926	725	12.2	182	12.2	131	11.7	222	16.6	166	9.9		
Finney County -----	11 278	27 645	31 383	15 463	32 462	3 447	10.6	1 268	11.5	819	10.7	308	13.5	648	7.7		
Ford County -----	11 114	25 041	30 613	14 548	26 402	3 143	11.9	1 120	14.6	705	13.3	313	10.0	592	8.3		
Franklin County -----	11 483	24 981	30 210	11 689	21 460	2 540	11.8	862	14.1	649	14.8	431	13.4	569	9.3		
Geary County -----	9 996	21 905	24 231	14 467	28 753	4 612	16.0	2 026	22.9	1 065	19.1	226	10.4	1 113	13.3		
Gove County -----	10 859	23 377	28 275	10 826	3 193	356	11.1	98	11.1	61	9.2	84	13.8	87	9.3		
Graham County -----	11 472	22 047	27 742	9 555	3 482	532	15.3	166	17.8	93	12.9	145	21.6	98	9.9		
Grant County -----	10 757	30 173	32 241	13 321	7 051	1 083	15.4	484	20.0	382	21.0	117	21.0	234	11.9		
Gray County -----	11 669	25 872	28 878	15 366	5 307	536	10.1	218	12.6	133	10.5	57	8.6	121	8.2		
Greely County -----	11 641	25 709	31 989	13 125	1 735	160	9.2	41	7.8	30	7.8	32	12.9	42	8.7		
Greenwood County -----	10 694	19 481	24 720	9 576	7 678	1 118	14.6	328	17.7	239	17.2	230	12.4	264	11.9		
Hamilton County -----	12 366	22 500	29 483	10 441	2 326	263	11.3	87	14.4	61	13.8	54	12.6	51	7.7		
Harper County -----	10 717	21 226	26 358	10 295	6 953	831	12.0	239	13.7	181	14.1	235	15.6	193	9.4		
Harvey County -----	12 725	27 539	32 955	13 128	29 380	2 486	8.5	757	9.4	547	9.3	405	8.9	466	5.5		
Haskell County -----	10 990	26 761	30 632	16 929	3 853	292	7.6	83	6.6	61	6.6	50	13.4	86	8.0		
Hodgeman County -----	10 347	23 788	26 296	13 235	2 135	211	9.9	88	14.7	70	16.4	49	12.9	48	7.4		
Jackson County -----	10 891	25 398	30 572	10 330	11 366	1 368	12.0	394	12.0	255	10.4	309	17.6	310	9.6		
Jefferson County -----	12 267	29 048	33 460	13 726	15 481	1 332	8.6	519	12.1	390	12.2	269	12.3	285	6.3		
Jewell County -----	9 698	18 839	21 875	10 771	4 215	624	14.8	132	13.0	101	13.5	189	18.3	158	12.4		
Johnson County -----	20 592	42 741	50 348	25 479	351 866	12 667	3.6	3 682	3.9	2 421	3.7	1 688	5.3	2 499	2.5		
Kearny County -----	11 412	29 303	32 077	18 566	3 965	409	10.3	192	14.3	119	12.3	35	8.2	84	7.8		
Kingman County -----	10 676	22 763	27 491	10 488	8 139	944	11.6	298	13.6	198	12.3	250	16.1	209	9.0		
Kiowa County -----	10 607	22 628	28 099	11 274	3 494	487	13.9	174	18.8	120	17.4	64	8.7	109	10.8		
Lambette County -----	10 815	21 871	27 919	11 096	22 828	3 322	14.6	1 191	19.4	841	18.7	646	16.4	696	10.8		
Lane County -----	12 159	23 532	30 506	14 083	2 323	267	11.5	81	12.7	63	13.1	77	17.0	61	9.0		
Leavenworth County -----	12 822	32 500	36 820	15 934	55 073	4 302	7.8	1 555	9.2	1 039	8.3	666	12.2	906	5.9		
Lincoln County -----	9 668	18 652	25 223	8 387	3 570	563	15.8	158	18.2	110	16.6	117	13.4	123	11.5		
Linn County -----	11 001	21 287	24 692	10 098	8 071	1 222	15.1	366	17.2	295	18.4	329	20.1	275	11.7		
Logan County -----	10 878	22 126	26 731	13 269	3 020	351	11.6	134	16.4	99	16.3	85	15.2	73	8.5		
Lyon County -----	11 251	24 050	30 262	12 268	32 619	4 599	14.1	1 327	14.6	889	13.7	464	11.6	818	9.5		
McPherson County -----	11 970	27 003	32 482	12 461	25 601	1 806	7.1	656	9.4	423	8.2	354	8.4	360	4.8		
Marion County -----	10 428	21 725	27 127	9 929	12 054	1 339	11.1	375	12.9	236	10.9	367	13.7	283	7.8		
Marshall County -----	10 166	20 597	25 249	10 108	11 413	1 545	13.5	440	14.5	299	13.6	387	15.9	330	10.1		
Meade County -----	10 887	23 403	27 857	13 210	4 147	483	11.6	161	14.0	115	13.4	87	12.0	103	8.6		
Miami County -----	12 563	29 259	34 424	11 799	22 482	1 823	8.1	515	8.3	342	7.5	378	12.6	336	5.2		
Mitchell County -----	10 465	22 159	26 502	10 862	6 850	769	11.2	209	11								

Table 10. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined										Families with income in 1989 below poverty level			
					Income in 1989 below poverty level										Number Percent of all families			
					All ages		Related children				Persons 65 years and over							
					Number		Under 18 years		5 to 17 years									
		House- holds	Families	Nonfamily house- holds	Total		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent		
<b>COUNTY—Con.</b>																		
Sherman County	10 356	21 138	25 770	11 540	6 763	1 102	16.3	370	20.2	236	18.3	146	14.0	253	13.3			
Smith County	9 574	18 834	22 261	10 091	4 912	754	15.4	219	19.8	154	18.4	203	15.8	156	10.5			
Stafford County	10 496	19 778	25 000	10 701	5 205	706	13.6	205	15.1	134	13.6	151	13.2	156	10.2			
Stanton County	11 025	24 545	28 993	11 719	2 302	340	14.8	147	19.4	102	18.8	48	21.0	61	9.5			
Stevens County	11 584	27 549	30 462	12 750	4 972	585	11.8	221	14.4	163	14.6	69	10.2	124	8.6			
Summer County	11 944	26 885	32 772	11 341	25 292	1 984	7.8	572	7.8	394	7.3	441	11.0	438	6.1			
Thomas County	10 551	22 247	27 470	12 769	7 968	1 140	14.3	374	16.1	252	14.7	179	15.7	208	9.5			
Trego County	10 464	19 921	25 851	10 244	3 603	435	12.1	112	11.5	89	11.6	125	15.8	103	9.7			
Wabaunsee County	11 280	27 727	31 802	12 262	6 477	594	9.2	170	9.6	107	8.1	144	13.4	107	5.7			
Wallace County	9 366	20 417	23 950	12 431	1 796	359	20.0	157	29.5	107	27.6	38	13.8	79	16.0			
Washington County	9 595	19 424	24 134	9 110	6 905	1 028	14.9	259	15.0	210	16.1	289	16.9	217	10.9			
Wichita County	10 196	23 395	25 288	13 456	2 692	276	10.3	96	11.4	66	10.8	31	8.3	58	7.6			
Wilson County	9 734	18 776	23 635	9 057	10 119	1 554	15.4	476	18.1	318	16.2	345	16.1	342	11.7			
Woodson County	10 424	19 637	24 185	10 984	3 957	475	12.0	152	15.3	102	13.6	112	11.2	102	8.9			
Wyandotte County	10 656	23 780	28 672	13 379	159 790	27 371	17.1	11 328	25.1	7 458	23.3	3 146	15.8	5 915	13.9			
<b>PLACE AND COUNTY SUBDIVISION</b>																		
Abbyville city, Reno County	10 153	26 250	28 750	9 042	145	18	12.4	9	20.5	7	18.4	3	11.1	5	11.6			
Abilene city, Dickinson County	12 066	22 190	28 545	12 447	6 093	702	11.5	235	15.1	166	14.7	144	11.7	160	9.4			
Admire city, Lyon County	8 493	19 688	21 250	16 250	164	23	14.0	10	20.0	10	24.4	4	12.9	5	11.1			
Agenda city, Republic County	7 949	14 375	17 500	5 000	70	10	14.3	—	—	—	—	4	10.8	—	—			
Agra city, Phillips County	9 022	20 000	26 250	6 310	320	49	15.3	12	12.1	12	13.8	18	32.1	10	12.0			
Albert city, Barton County	9 991	21 429	26 250	15 000	225	34	15.1	16	27.6	6	13.6	3	14.3	4	6.1			
Alden city, Rice County	9 578	17 639	18 214	15 625	186	40	21.5	20	34.5	12	31.6	2	6.3	11	19.0			
Alexander city, Rush County	10 963	26 250	31 458	8 941	84	4	4.8	—	—	—	—	2	11.8	—	—			
Alien city, Lyon County	9 836	19 375	28 750	8 264	188	54	28.7	26	44.8	19	40.4	6	30.0	10	18.5			
Alma city, Wabaunsee County	10 852	19 659	30 357	12 969	799	86	10.8	29	14.9	22	15.3	22	10.8	14	6.1			
Almena city, Norton County	8 358	11 250	18 295	7 004	417	130	31.2	20	23.0	18	23.7	68	42.0	32	28.3			
Altamont city, Labette County	11 545	22 763	32 321	10 500	1 001	88	8.8	26	9.6	21	10.4	27	14.6	16	5.6			
Alta Vista city, Wabaunsee County	10 406	22 361	24 875	14 063	480	47	9.8	16	13.0	9	8.7	16	13.3	8	5.6			
Alton city, Osborne County	9 611	15 000	20 500	8 071	90	12	13.3	4	28.6	4	50.0	—	—	2	7.7			
Altoona city, Wilson County	7 921	14 609	18 393	8 260	448	113	25.2	39	32.0	27	30.3	19	18.8	25	19.4			
American city, Lyon County	9 885	24 958	30 197	11 563	892	84	9.4	37	12.9	25	12.0	14	15.7	16	6.1			
Andale city, Sedgewick County	11 790	31 319	33 750	23 125	565	23	4.1	7	3.4	7	4.9	10	11.8	6	4.3			
Andover city, Butler County	14 933	37 121	45 650	19 167	4 018	196	4.9	61	4.9	42	4.5	52	18.2	32	2.7			
Anthony city, Harper County	10 499	20 694	26 307	9 480	2 454	263	10.7	82	13.9	66	15.3	117	19.1	58	8.3			
Arcadia city, Crawford County	9 917	14 318	21 458	6 997	323	68	21.1	11	18.3	11	22.4	17	19.8	14	15.1			
Argonia city, Sumner County	10 540	18 173	28 875	10 469	546	69	12.6	19	16.7	13	15.3	17	10.3	17	11.0			
Arkansas City, Cowley County	11 374	22 536	28 883	11 378	12 310	1 449	11.8	519	16.0	345	14.5	259	11.9	287	8.1			
Arlington city, Reno County	9 790	20 000	24 609	7 741	431	33	7.7	6	6.3	6	7.7	8	6.9	8	5.8			
Arma city, Crawford County	9 471	17 576	24 911	8 018	1 461	253	17.3	82	23.5	60	23.0	64	16.3	53	12.6			
Ashland city, Clark County	11 148	21 287	26 964	10 132	1 010	77	7.6	8	3.4	8	4.2	36	13.4	11	3.7			
Assaria city, Saline County	13 148	34 333	36 471	14 167	392	24	6.1	7	5.9	2	2.2	6	15.0	4	3.4			
Atchison city, Atchison County	10 028	21 128	26 269	11 792	9 832	1 699	17.3	617	23.1	401	20.4	386	21.1	337	13.0			
Athol city, Smith County	7 212	17 000	19 688	13 750	98	15	15.3	5	20.0	3	16.7	3	12.0	3	10.3			
Atlanta city, Cowley County	11 482	20 938	32 917	10 667	217	15	6.9	—	—	—	—	6	9.4	3	4.6			
Attica city, Harper County	10 092	18 417	26 000	10 125	681	107	15.7	41	22.3	31	21.8	22	13.9	29	14.5			
Atwood city, Rawlins County	9 714	17 717	23 780	8 854	1 344	193	14.4	41	12.6	17	7.3	64	19.9	36	10.0			
Auburn city, Shawnee County	10 825	31 319	37 500	12 361	913	40	4.4	9	3.0	9	3.8	7	9.2	10	4.2			
Augusta city, Butler County	11 683	26 486	31 317	13 705	7 723	822	10.6	275	12.7	183	12.0	132	10.8	210	9.6			
Aurora city, Cloud County	11 735	31 250	31 458	17 083	103	—	—	—	—	—	—	—	—	—	—			
Axtell city, Marshall County	10 207	20 000	32 250	8 558	415	51	12.3	11	9.6	9	9.8	14	15.2	8	6.8			
Baldwin City, Douglas County	9 823	30 637	37 270	11 859	2 243	226	10.1	37	5.7	12	2.5	27	8.7	43	7.4			
Barnard city, Lincoln County	9 995	18 750	25 625	8 113	126	35	27.8	13	36.1	10	38.5	2	8.0	9	22.0			
Barnes city, Washington County	11 400	16 000	17 000	8 571	162	19	11.7	—	—	—	—	13	21.3	7	11.3			
Bartlett city, Labette County	9 028	19 583	21 250	15 625	98	5	5.1	—	—	—	—	4	33.3	—	—			
Basenor city, Leavenworth County	13 949	36 645	40 319	18 194	1 600	42	2.6	6	1.4	4	1.2	6	4.1	8	1.7			
Bassett city, Allen County	13 406	22 500	8 447	42 917	19	11	57.9	3	100.0	—	—	—	—	3	60.0			
Baxter Springs city, Cherokee County	9 245	17 592	23 841	8 425	4 281	1 038	24.2	393	34.1	275	32.5	161	20.8	242	19.9			
Bazine city, Ness County	10 158	18 750	21 667	12 604	366	36	9.8	—	—	—	—	13	14.1	3	3.0			
Beattie city, Marshall County	10 649	18 750	26 250	12 250	235	12	5.1	—	—	—	—	10	15.2	2	2.9			
Bel Aire city, Sedgewick County	15 778	46 557	50 000	25 507	3 690	154	4.2	17	1.5	17	2.2	—	—	24	2.3			
Belle Plaine city, Sumner County	11 736	27 311	33 380	10 179	1 614	128	7.9	51	10.5	36	10.1	22	9.2	24	5.1			
Belleview city, Republic County	11 643	18 733	25 167	10 680	2 303	277	12.0	104	22.7	57	17.6	68	8.7	65	9.3			
Beloit city, Mitchell County	10 686	22 615	26 542	11 658	3 717	348	9.4	91	9.6	56	8.0	105	12.5	67	6.6			
Belreip city, Edwards County	7 768	12 969	23 333	7 585	129	24	18.6	—	—	—	—	12	44.4	3	13.6			
Beverud city, Pottawatomie County	10 027	27 917	31 875	15 833	224	32	14.3	13	19.1	13	27.1	—	—	5	8.2			
Benedict city, Wilson County	3 765	15 625	17 500	5 000—</														

Table 10. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined								Families with income in 1989 below poverty level		
					Income in 1989 below poverty level										
					All ages		Related children		Persons 65 years and over						
					Total	Number	Percent	Under 18 years	5 to 17 years				Number	Percent	
		House- holds	Families	Nonfamily house- holds											
PLACE AND COUNTY SUBDIVISION															
— Con.															
Burlington city, Coffey County -----	10 983	24 375	28 950	13 917	2 639	255	9.7	67	9.1	57	10.4	57	12.2	54	7.2
Burns city, Marion County -----	8 838	14 861	27 083	8 628	224	45	20.1	17	29.8	14	36.8	8	19.5	10	15.4
Burr Oak city, Jewell County -----	8 979	14 219	16 719	6 339	265	59	22.3	7	17.1	7	20.6	27	35.5	13	14.0
Burton city, Harvey County -----	10 935	23 793	27 647	10 278	884	79	8.9	36	13.5	30	14.6	13	10.4	11	4.6
Bushong city, Lyon County -----	4 486	14 000	12 500	—	49	21	42.9	4	22.2	4	25.0	2	40.0	7	50.0
Bushston city, Rice County -----	10 111	22 750	26 184	7 543	324	23	7.1	4	5.7	—	—	3	3.5	4	4.1
Byers city, Pratt County -----	6 508	20 893	21 250	5 000-	57	14	24.6	—	—	—	—	8	61.5	5	29.4
Caldwell city, Sumner County -----	11 038	20 625	27 391	8 740	1 306	191	14.6	57	17.7	32	12.9	68	16.7	42	11.3
Cambridge city, Cowley County -----	9 330	14 375	21 250	11 875	52	15	28.8	4	40.0	4	40.0	2	14.3	4	25.0
Camp Forsyth CDP, Geary County -----	8 768	20 603	20 603	—	1 389	138	9.9	84	14.8	19	5.7	—	—	29	7.3
Caney city, Montgomery County -----	9 018	17 996	23 942	8 789	2 046	424	20.7	139	25.4	95	24.2	79	19.0	93	15.8
Canton city, McPherson County -----	10 015	22 500	27 891	8 164	680	68	10.0	17	10.0	12	10.0	17	13.3	15	7.3
Carbondale city, Osage County -----	9 227	23 519	28 098	12 292	1 521	181	11.9	67	12.7	48	11.7	21	17.5	46	11.5
Carlton city, Dickinson County -----	15 941	21 250	28 750	16 250	42	—	—	—	—	—	—	—	—	—	—
Cassoday city, Butler County -----	12 016	25 250	32 917	5 965	90	10	11.1	—	—	—	—	7	46.7	—	—
Cawker City city, Mitchell County -----	9 754	18 088	22 500	7 727	593	113	19.1	37	24.7	19	16.5	35	25.2	22	12.9
Cedar city, Smith County -----	6 266	15 625	17 500	11 250	22	9	40.9	7	100.0	7	100.0	—	—	2	25.0
Cedar Point city, Chase County -----	10 244	16 563	16 875	16 250	36	—	—	—	—	—	—	—	—	—	—
Cedar Vale city, Chautauqua County -----	10 008	15 357	20 568	6 935	660	125	18.9	21	15.4	14	13.9	43	18.7	25	13.7
Centralia city, Nemaha County -----	10 374	20 208	23 846	10 000	447	48	10.7	16	13.8	9	10.7	20	13.4	10	7.5
Chanute city, Neosho County -----	10 151	21 062	26 886	10 836	9 145	1 503	16.4	505	21.4	309	18.3	267	15.4	340	13.1
Chapman city, Dickinson County -----	10 074	23 306	27 250	9 817	1 251	146	11.7	70	18.3	46	15.8	11	5.9	33	8.9
Chase city, Rice County -----	10 195	18 558	24 375	9 123	570	119	20.9	59	37.1	43	37.4	16	14.5	31	18.7
Chautauqua city, Chautauqua County -----	6 321	14 625	15 000	13 125	113	45	39.8	12	46.2	5	35.7	9	28.1	13	34.2
Cheney city, Sedgewick County -----	11 915	30 037	33 333	16 375	1 516	95	6.3	30	6.7	25	7.6	25	10.1	23	5.4
Cherokee city, Crawford County -----	9 665	18 580	22 813	10 179	657	133	20.2	61	36.5	47	36.4	15	11.9	27	14.8
Cherryvale city, Montgomery County -----	8 727	15 981	21 208	7 957	2 394	414	17.3	116	16.5	41	7.9	163	36.6	74	12.0
Chetopa city, Labette County -----	7 250	13 750	17 061	7 402	1 323	367	27.7	105	32.7	66	28.8	73	25.5	90	23.3
Cimarron city, Gray County -----	12 167	27 386	31 650	17 222	1 602	132	8.2	53	10.7	36	9.7	23	10.4	34	7.8
Circleville city, Jackson County -----	10 555	23 438	27 031	7 778	159	6	3.8	—	—	—	—	4	11.8	—	—
Clairfield city, Barton County -----	11 175	20 568	27 639	14 375	675	57	8.4	28	13.3	19	13.0	6	4.1	11	5.8
Clay Center city, Clay County -----	12 705	21 039	26 490	10 269	4 435	522	11.8	178	16.5	107	13.5	138	12.2	111	8.4
Clayton city -----	8 119	18 750	21 500	15 417	75	2	2.7	—	—	—	—	—	—	—	—
Decatur County -----	16 154	61 359	61 359	—	13	—	—	—	—	—	—	—	—	—	—
Norton County -----	6 434	16 875	20 750	15 417	62	2	3.2	—	—	—	—	—	—	—	—
Clearwater city, Sedgewick County -----	12 553	31 576	37 022	14 306	1 824	150	8.2	53	9.4	30	7.3	31	13.0	37	7.1
Clifton city -----	9 344	17 083	25 000	6 324	563	73	13.0	16	10.9	10	8.8	31	19.0	12	7.6
Clay County -----	9 375	19 375	25 000	8 363	225	23	10.2	4	6.3	—	—	12	21.8	6	10.3
Washington County -----	9 323	16 000	25 000	5 669	338	50	14.8	12	14.5	10	14.7	19	17.6	6	6.0
Climax city, Greenwood County -----	5 019	9 411	11 250	5 000-	73	29	39.7	7	35.0	4	23.5	11	57.9	9	40.9
Clyde city, Cloud County -----	8 547	17 963	22 500	7 995	747	80	10.7	17	9.2	8	6.0	32	14.7	17	7.7
Coats city, Pratt County -----	9 833	14 583	16 875	13 438	119	27	22.7	11	42.3	11	42.3	4	10.0	8	22.9
Coffeyville city, Montgomery County -----	10 040	17 252	24 329	9 306	12 410	2 558	20.6	904	28.3	594	26.4	422	16.0	585	16.9
Colby city, Thomas County -----	10 849	22 062	28 247	13 693	5 120	658	12.9	232	16.1	175	16.6	60	8.3	95	6.9
Colewater city, Comanche County -----	11 419	17 500	25 179	8 883	895	126	14.1	34	17.5	28	19.0	42	15.1	20	8.0
Collier city, Trego County -----	7 915	17 500	19 219	14 375	140	24	17.1	11	22.4	11	30.6	2	6.5	5	14.3
Colony city, Anderson County -----	7 324	12 679	18 750	5 000	440	83	18.9	20	14.8	13	12.1	38	36.5	18	15.4
Columbus city, Cherokee County -----	8 861	18 125	22 753	9 532	3 169	668	21.1	306	37.2	216	35.8	77	11.3	154	17.2
Cowich city, Sedgewick County -----	10 747	32 375	35 673	20 000	1 072	63	5.9	32	8.3	28	11.2	8	5.8	9	3.1
Concordia city, Cloud County -----	10 212	21 377	26 068	11 901	5 912	1 120	18.9	267	19.0	149	14.3	288	22.0	156	9.8
Conway Springs city, Sumner County -----	10 468	26 857	32 443	11 250	1 316	96	7.3	25	5.6	17	5.5	22	11.8	20	5.6
Coolidge city, Hamilton County -----	16 816	30 714	32 321	8 643	86	16	18.6	8	40.0	3	50.0	—	—	3	10.3
Copeland city, Gray County -----	9 822	20 208	23 750	13 750	283	9	3.2	—	—	—	—	8	17.0	2	2.5
Corning city, Nemaha County -----	9 026	20 625	26 625	7 177	140	18	12.9	5	12.8	4	15.4	6	20.7	4	9.8
Cottonwood Falls city, Chase County -----	9 852	18 125	21 836	10 234	822	101	12.3	26	13.2	13	8.8	23	10.4	26	10.4
Council Grove city, Morris County -----	10 971	21 013	26 531	13 065	2 221	285	12.8	103	17.9	64	15.1	63	12.3	65	10.2
Countryside city, Johnson County -----	18 476	40 179	44 583	31 250	313	—	—	—	—	—	—	—	—	—	—
Courtland city, Republic County -----	10 596	21 875	26 339	12 031	360	33	9.2	12	13.3	8	11.8	11	10.1	5	4.6
Coville city, Wilson County -----	6 414	10 417	12 500	5 000-	71	28	39.4	13	65.0	6	46.2	10	41.7	7	31.8
Cuba city, Republic County -----	9 531	13 929	24 250	7 100	236	29	12.3	9	25.0	9	37.5	13	14.4	2	2.9
Cullison city, Pratt County -----	7 060	15 938	17 250	10 625	116	28	24.1	12	32.4	4	17.4	1	7.1	6	24.0
Culver city, Ottawa County -----	6 275	15 893	17 188	5 000-	180	54	30.0	27	38.0	23	39.0	9	75.0	15	32.6
Cunningham city, Kingman County -----	9 793	21 731	26 250	12 813	459	31	6.8	16	12.1	16	16.3	5	4.7	6	4.6
Damal city, Rooks County -----	9 324	20 278	23 438	11 094	113	12	10.6	5	15.2	—	—	3	7.3	1	3.4
Danville city, Harper County -----	11 738	19 583	23 333	11 250	51	—	—	—	—	—	—	—	—	—	—
Dearing city, Montgomery County -----	9 480	19 196	25 000	8 995	440	42	9.5	8	8.2	8	10.4	7	12.3	10	7.5
Deerfield city, Kearny County -----	9 312	27 125	27 333	20 625	567	109	19.2	64	30.0	25	16.6	2	2.7	22	15.5
Delia city, Jackson County -----	8 707	29 000	31 250	5 000-	187	23	12.3	12	15.4	11	17.7	4	19.0	7	14.0
Delphos city, Ottawa County -----	8 906	19 583</													

Table 10. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined										Families with income in 1989 below poverty level			
					Income in 1989 below poverty level										Number Percent of all families			
					All ages		Related children				Persons 65 years and over							
					Number		Under 18 years		5 to 17 years									
PLACE AND COUNTY SUBDIVISION —Con.		House- holds	Families	Nonfamily house- holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
Effingham city, Atchison County -----	9 178	21 875	28 846	10 833	539	39	7.2	19	11.0	12	9.4	9	11.0	9	6.8			
Elbing city, Butler County -----	12 225	30 114	30 682	17 917	186	—	—	—	—	—	—	—	—	—	—	—	—	
El Dorado city, Butler County -----	13 251	24 859	32 335	9 008	11 304	1 512	13.4	429	15.4	321	15.9	294	14.7	245	7.7			
Elgin city, Chautauqua County -----	5 606	9 029	12 708	5 000—	131	35	26.7	3	17.6	3	33.3	22	43.1	11	23.4			
Elk City city, Montgomery County -----	9 425	13 542	28 250	7 388	321	63	19.6	19	31.1	13	27.7	27	29.3	10	11.2			
Elk Falls city, Elk County -----	7 816	12 321	12 750	10 625	129	31	24.0	12	42.9	5	23.8	—	—	10	23.3			
Elkhart city, Morton County -----	11 984	26 047	31 027	13 261	2 228	359	16.1	174	24.3	124	24.1	36	14.7	68	11.0			
Ellinwood city, Barton County -----	10 777	21 829	25 382	11 779	2 256	294	13.0	116	19.3	77	17.5	56	12.1	71	10.7			
Ellis city, Ellis County -----	9 072	18 858	23 571	8 937	1 844	213	11.6	42	8.5	34	9.0	73	19.3	41	7.8			
Ellsworth city, Ellsworth County -----	10 596	19 926	28 155	10 909	2 311	261	11.3	67	11.5	46	10.5	81	16.4	46	7.3			
Elmdale city, Chase County -----	7 070	17 083	26 250	5 000	77	16	20.8	8	28.6	6	25.0	—	—	1	5.9			
Elsmore city, Allen County -----	7 347	11 250	14 375	6 882	118	28	23.7	4	10.8	2	7.1	6	24.0	10	28.6			
Elwood city, Doniphan County -----	8 374	20 081	24 519	9 138	1 072	171	16.0	56	19.0	37	17.4	43	28.1	34	11.6			
Emmett city, Pottawatomie County -----	13 775	24 063	31 250	9 353	154	39	25.3	17	47.2	14	48.3	—	—	9	20.5			
Emporia city, Lyon County -----	11 159	22 621	29 751	11 973	23 487	3 927	16.7	1 059	16.5	681	15.2	342	12.2	661	11.1			
Englewood city, Clark County -----	8 370	16 250	21 250	8 199	90	17	18.9	2	9.1	1	11.1	11	44.0	3	12.5			
Ensign city, Gray County -----	9 483	24 375	27 188	16 250	185	53	28.6	21	40.4	15	34.9	2	7.1	13	26.5			
Enterprise city, Dickinson County -----	9 900	23 523	27 917	12 083	741	69	9.3	29	13.6	26	15.1	9	8.9	14	6.5			
Erie city, Neosho County -----	10 323	19 479	25 446	11 375	1 219	165	13.5	44	14.1	21	9.6	58	21.9	46	13.0			
Esbon city, Jewell County -----	10 409	18 047	19 250	17 500	158	31	19.6	7	26.9	7	29.2	9	15.5	7	15.6			
Eskridge city, Wabaunsee County -----	10 882	22 969	28 295	10 250	451	37	8.2	12	11.4	4	5.7	13	14.8	4	2.9			
Eudora city, Douglas County -----	10 825	26 505	30 705	14 464	2 893	287	9.9	71	8.7	45	7.8	45	16.4	64	7.9			
Eureka city, Greenwood County -----	11 705	17 804	27 837	9 769	2 955	312	10.6	37	5.8	37	7.9	104	12.6	69	8.8			
Everest city, Brown County -----	9 132	16 964	27 768	7 226	304	19	6.3	5	5.3	—	—	6	8.8	2	2.7			
Fairview city, Brown County -----	11 740	27 500	31 750	13 750	287	28	9.8	8	11.9	8	15.4	7	10.0	7	8.5			
Fairway city, Johnson County -----	26 996	46 481	54 961	31 222	4 161	209	5.0	34	3.7	23	3.7	71	9.7	38	3.1			
Fall River city, Greenwood County -----	8 741	12 625	14 286	8 691	117	24	20.5	5	45.5	5	55.6	3	6.5	4	11.8			
Florence city, Marion County -----	9 144	17 353	24 135	8 195	567	88	15.5	27	20.1	14	15.2	30	23.1	17	10.4			
Fontana city, Miami County -----	7 989	17 031	21 000	6 741	133	26	19.5	11	26.2	11	26.7	9	27.3	6	17.6			
Ford city, Ford County -----	8 326	19 722	22 273	13 214	247	25	10.1	6	7.8	—	—	10	30.3	7	10.9			
Formoso city, Jewell County -----	6 654	12 750	20 227	5 669	146	38	26.0	19	54.3	16	61.5	8	25.0	7	14.6			
Fort Riley-Camp Whetstone CDP, Geary County -----	16 670	37 750	—	37 750	9	—	—	—	—	—	—	—	—	—	—	—	—	
Fort Riley North CDP -----	8 105	21 003	20 968	—	7 054	1 147	16.3	670	19.2	380	17.2	—	—	254	14.0			
Geary County -----	4 877	20 602	20 602	—	731	208	28.5	129	32.7	71	27.3	—	—	48	27.1			
Riley County -----	8 299	21 052	21 011	—	6 323	939	14.9	541	17.5	309	15.9	—	—	206	12.6			
Fort Scott city, Bourbon County -----	9 801	18 520	24 380	9 437	7 961	1 677	21.1	510	25.2	312	22.1	433	24.7	345	15.9			
Fowler city, Meade County -----	9 958	21 944	27 841	13 583	549	58	10.6	20	12.5	17	13.7	10	8.2	9	6.0			
Frankfort city, Marshall County -----	9 728	16 821	23 264	8 974	872	109	12.5	26	14.0	18	13.7	51	16.9	27	10.7			
Frederick city, Rice County -----	9 590	13 750	22 500	11 250	17	—	—	—	—	—	—	—	—	—	—	—	—	
Freドnia city, Wilson County -----	10 406	16 935	27 908	7 637	2 552	449	17.6	98	16.2	58	12.8	198	31.0	89	12.4			
Freport city, Harper County -----	8 075	21 250	11 250	31 250	10	8	80.0	4	100.0	4	100.0	—	—	2	100.0			
Frontenac city, Crawford County -----	10 907	22 659	28 966	10 793	2 441	257	10.5	59	10.7	44	11.2	88	15.4	55	7.8			
Fulton city, Bourbon County -----	5 696	12 153	15 625	5 000—	196	99	50.5	40	58.8	34	61.8	6	31.6	22	40.0			
Galatia city, Barton County -----	8 324	20 250	21 000	5 360	34	—	—	—	—	—	—	—	—	—	—	—	—	
Galena city, Cherokee County -----	7 085	14 531	19 773	6 654	3 206	940	29.3	375	43.1	257	41.0	136	29.2	168	19.2			
Galesburg city, Neosho County -----	8 697	19 643	19 821	14 375	149	33	22.1	17	43.6	15	48.4	3	10.3	7	14.9			
Galva city, McPherson County -----	10 741	27 679	31 953	9 268	651	100	15.4	57	29.8	27	20.0	4	3.8	18	9.0			
Garden City city, Finney County -----	11 853	27 981	32 235	15 097	23 553	2 181	9.3	678	8.7	462	8.5	266	14.0	406	6.6			
Garden Plain city, Sedgewick County -----	12 152	38 207	40 833	8 649	690	21	3.0	6	2.8	2	1.3	8	10.1	4	2.2			
Gardner city, Johnson County -----	12 870	31 355	36 863	9 776	2 989	235	7.9	62	7.3	31	5.3	29	7.6	42	4.9			
Garfield city, Pawnee County -----	11 845	23 021	26 667	7 885	222	10	4.5	—	—	10	20.4	—	—	—	—	—	—	
Garnett city, Anderson County -----	9 748	18 719	24 611	10 678	3 071	407	13.3	96	11.5	50	7.9	117	15.0	79	9.1			
Gas city, Allen County -----	9 716	23 594	26 125	10 625	473	77	16.3	32	24.8	21	22.1	—	—	12	8.4			
Gaylord city, Smith County -----	8 997	15 625	21 250	6 715	188	26	13.8	3	10.3	3	10.7	11	20.4	2	4.2			
Gem city, Thomas County -----	9 809	18 750	35 250	11 750	108	16	14.8	5	12.5	3	8.3	—	—	4	17.4			
Genesee city, Rice County -----	9 614	18 036	27 625	8 625	382	90	23.6	38	34.2	26	31.7	17	22.4	19	18.4			
Gedda Springs city -----	8 388	25 313	28 375	10 000	260	5	1.9	—	—	—	—	5	14.3	—	—	—	—	
Cowley County -----	5 959	22 125	22 125	—	74	—	—	—	—	—	—	5	14.3	—	—	—	—	
Summer County -----	9 355	26 250	28 750	10 000	186	5	2.7	—	—	—	—	5	14.3	—	—	—	—	
Girard city, Crawford County -----	10 419	24 865	30 449	9 290	2 652	459	17.3	151	21.6	95	17.7	109	17.9	107	13.9			
Glade city, Phillips County -----	7 590	17 857	23 000	6 198	99	17	17.2	—	—	4	5.1	37	21.3	13	8.4			
Glasco city, Cloud County -----	19 543	17 125	24 167	8 919	542	67	12.4	4	3.6	5	6.3	28	19.4	11	8.1			
Glen Elder city, Mitchell County -----	9 768	18 750	25 234	7 191	465	71	15.3	14	13.6	11	8.3	14	2.9	—	—	—	—	
Goddard city, Sedgwick County -----	13 176	38 355	41 439	11 806	1 732	65	3.8	17	2.9	12	2.6	11	8.3	14	2.9			
Gosself city, Marion County -----	9 321	20 192	24 688	13 036	425	47	11.1	14	17.9	11	19.3	13	9.8	8	6.0			
Goff city, Nemaha County -----																		

Table 10. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined										Families with income in 1989 below poverty level		
					Income in 1989 below poverty level												
					All ages		Related children				Persons 65 years and over						
					Total	Number	Percent	Under 18 years		5 to 17 years				Number	Percent	Number	Percent
House- holds	Families	Nonfamily house- holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
PLACE AND COUNTY SUBDIVISION —Con.																	
Haddam city, Washington County -----	9 957	20 938	24 500	7 170	209	28	13.4	13	24.1	9	23.1	6	11.1	4	6.7		
Halstead city, Harvey County -----	13 441	27 765	35 417	14 375	1 957	125	6.4	38	7.0	21	5.2	22	6.8	29	5.2		
Hamilton city, Greenwood County -----	10 634	21 607	24 028	11 719	280	21	7.5	4	5.5	—	—	6	8.7	2	2.6		
Hamlin city, Brown County -----	6 153	16 250	18 125	13 125	64	3	4.7	—	—	—	—	3	30.0	—	—		
Hanover city, Washington County -----	8 948	13 977	22 019	8 790	676	123	18.2	26	16.5	21	17.6	50	20.4	27	15.4		
Hanston city, Hodgeman County -----	10 038	18 375	31 071	11 750	316	27	8.5	12	11.2	7	8.6	4	7.3	5	6.4		
Hardtner city, Barber County -----	9 014	13 125	24 643	6 822	188	19	10.1	—	—	—	—	14	19.4	6	10.7		
Harper city, Harper County -----	10 100	20 313	25 703	9 003	1 666	212	12.7	52	12.1	34	11.2	48	14.1	35	7.3		
Harris city, Anderson County -----	4 730	10 938	12 188	5 217	39	7	17.9	2	18.2	2	18.2	1	8.3	2	18.2		
Harford city, Lyon County -----	8 765	21 806	24 688	12 813	466	52	11.2	12	10.3	10	10.9	16	17.8	9	7.2		
Harville city, Wabaunsee County -----	10 141	25 000	35 000	10 625	270	36	13.3	14	14.6	5	7.1	4	9.3	6	8.8		
Havana city, Montgomery County -----	8 257	18 958	20 938	6 052	138	21	15.2	3	7.5	3	10.7	5	26.3	4	8.9		
Haven city, Reno County -----	11 885	26 193	30 658	13 917	1 124	84	7.5	26	7.7	17	6.9	18	9.7	17	5.4		
Havensville city, Pottawatomie County -----	7 549	13 750	22 917	6 633	136	25	18.4	6	12.5	—	—	11	35.5	6	18.2		
Haviland city, Kiowa County -----	8 352	17 292	24 306	6 659	533	100	18.8	41	26.5	27	25.5	10	10.2	19	13.5		
Hays city, Ellis County -----	12 430	23 259	32 751	11 293	17 424	2 660	15.3	552	11.9	334	9.8	350	16.9	453	10.2		
Haysville city, Sedgewick County -----	12 099	33 750	36 466	16 426	8 217	662	8.1	292	10.9	213	10.4	53	9.0	162	6.9		
Hazelton city, Barber County -----	9 074	19 286	25 625	7 388	133	29	21.8	9	25.0	7	25.0	9	31.0	5	14.3		
Hepler city, Crawford County -----	8 174	16 875	24 583	10 500	143	22	15.4	7	24.1	5	35.7	—	—	6	12.2		
Herington city -----	10 364	18 623	23 481	10 833	2 581	336	13.0	100	15.9	62	13.4	78	13.0	76	10.4		
Dickinson County -----	10 364	18 623	23 481	10 833	2 581	336	13.0	100	15.9	62	13.4	78	13.0	76	10.4		
Morris County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Herndon city, Rawlins County -----	9 947	17 708	22 083	13 125	173	23	13.3	5	20.8	5	29.4	6	10.9	6	11.1		
Hesston city, Harvey County -----	10 941	30 246	33 613	10 750	2 516	198	7.9	76	9.9	58	9.9	35	9.0	33	4.6		
Hiawatha city, Brown County -----	12 339	20 313	25 851	12 194	3 435	498	14.5	129	15.3	85	13.5	87	11.0	106	10.7		
Highland city, Doniphan County -----	8 811	21 354	26 630	12 250	723	113	15.6	18	11.2	13	9.7	30	18.4	27	13.9		
Hill City city, Graham County -----	10 949	20 000	27 007	10 580	1 789	251	14.0	66	13.5	42	10.6	91	24.5	40	8.3		
Hillsboro city, Marion County -----	10 325	21 916	28 116	10 788	2 161	217	10.0	59	11.5	33	8.5	68	10.5	52	7.7		
Hosington city, Barton County -----	10 455	23 172	27 162	12 292	3 114	196	6.3	57	6.8	34	5.5	59	9.8	31	3.5		
Holcomb city, Finney County -----	9 246	32 012	33 000	15 278	1 392	95	6.8	43	7.5	37	8.3	—	—	15	4.5		
Hollenberg city, Washington County -----	10 774	15 000	22 500	13 750	19	—	—	—	—	—	—	—	—	—	—	—	
Holtton city, Jackson County -----	10 590	18 527	26 886	9 499	3 067	341	11.1	64	8.3	48	8.5	149	20.2	70	8.0		
Holyrood city, Ellsworth County -----	8 104	11 937	16 250	8 555	496	175	35.3	56	46.7	46	50.5	47	33.6	45	33.3		
Hope city, Dickinson County -----	9 753	20 893	23 125	11 250	431	59	13.7	23	20.5	16	20.0	8	6.6	12	10.0		
Horace city, Greeley County -----	7 761	26 458	27 292	5 000	149	7	4.7	—	—	4	44.4	—	—	—	—	—	
Horton city, Brown County -----	9 021	15 792	22 054	9 348	1 762	341	19.4	115	28.3	73	26.3	84	18.9	71	15.0		
Howard city, Elk County -----	9 213	15 380	23 250	7 518	800	167	20.9	44	25.1	30	26.3	58	22.7	34	15.1		
Hoxie city, Sheridan County -----	10 870	20 925	25 687	9 872	1 288	151	11.7	34	11.3	23	9.2	64	18.7	24	6.4		
Hoyt city, Jackson County -----	10 055	27 171	28 167	15 938	510	42	8.2	12	7.4	2	2.1	8	13.3	12	8.2		
Hudson city, Stafford County -----	10 942	20 625	28 250	19 583	173	32	18.5	10	22.7	8	26.7	9	29.0	10	18.5		
Hugoton city, Stevens County -----	11 843	26 297	30 051	13 288	3 173	362	11.4	136	14.4	110	16.8	63	12.2	67	7.4		
Humboldt city, Allen County -----	10 508	21 821	27 898	9 945	2 099	262	12.5	78	14.3	51	12.9	71	16.7	53	8.8		
Hunnewell city, Sumner County -----	7 934	25 341	26 591	5 000	85	15	17.6	—	—	9	52.9	3	11.5	—	—	—	
Hunter city, Mitchell County -----	8 367	17 917	20 000	11 250	109	20	18.3	7	25.9	2	11.8	2	10.5	5	15.6		
Huron city, Atchison County -----	7 521	8 882	13 333	6 662	49	10	20.4	—	—	3	15.8	4	28.6	—	—	—	
Hutchinson city, Reno County -----	11 849	23 557	28 590	13 353	36 695	4 413	12.0	1 403	15.4	880	13.6	595	10.1	949	9.1		
Independence city, Montgomery County -----	12 541	21 541	28 680	11 596	9 832	1 529	15.6	496	19.4	269	15.4	226	12.3	302	10.8		
Ingalis city, Gray County -----	11 665	26 875	37 083	16 250	289	20	6.9	11	11.1	6	8.2	1	5.6	4	5.4		
Imman city, McPherson County -----	10 531	22 963	28 413	9 879	955	37	3.9	7	3.0	7	3.9	19	6.7	6	2.0		
Iola city, Allen County -----	9 311	18 226	23 591	9 444	6 024	1 081	17.9	373	22.9	214	17.8	212	18.5	242	14.8		
Isabel city, Barber County -----	9 853	30 469	32 857	5 499	112	18	16.1	7	20.6	7	25.0	4	23.5	2	7.1		
Iuka city, Pratt County -----	11 312	22 188	26 250	7 197	189	30	15.9	3	7.3	3	8.8	9	27.3	6	9.1		
Jamestown city, Cloud County -----	9 330	14 423	19 250	7 723	278	74	26.6	14	33.3	7	36.8	20	20.8	22	24.7		
Jennings city, Decatur County -----	10 441	16 875	22 500	8 223	181	18	9.9	2	5.6	—	—	11	18.6	3	5.6		
Jetmore city, Hodgeman County -----	11 197	23 843	27 222	10 875	817	103	12.6	46	21.4	38	25.0	24	16.8	22	8.7		
Jewell city, Jewell County -----	8 127	15 625	20 469	8 355	512	90	17.6	33	23.1	18	18.2	23	15.2	19	13.7		
Johnson city, Stanton County -----	10 484	23 350	28 542	11 823	1 317	189	14.4	80	18.6	56	17.9	32	23.9	32	9.1		
Junction City city, Geary County -----	9 792	20 653	23 139	13 808	20 271	3 576	17.6	1 534	26.0	822	22.4	191	10.8	875	14.8		
Kanapolis city, Ellsworth County -----	9 616	20 446	25 735	8 792	598	51	8.5	17	11.3	12	10.8	10	8.5	12	6.5		
Kanorado city, Sherman County -----	5 706	17 946	16 250	8 750	276	107	38.8	61	52.1	46	53.5	—	—	24	36.9		
Kansas City city, Wyandotte County -----	10 478	23 307	28 082	13 320	147 873	26 433	17.9	11 000	26.3	7 235	24.5	2 979	16.0	5 726	14.6		
Kechi city, Sedgewick County -----	13 583	34 191	36 346	23 125	548	23	4.2	13	8.0	3	3.9	—	—	5	3.2		
Kensington city, Smith County -----	9 056	15 469	21 364	7 680	489	68	13.9	16	15.2	13	14.4	29	17.7	9	6.1		
Kincaid city, Anderson County -----	6 968	13 182	16 111	8 299	154	43	27.9	18	54.5	5	25.0	8	16.0	6	15.8		
Kingman city, Kingman County -----	10 717	19 798	25 566	10 446	3 107	296	9.										

Table 10. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined								Families with income in 1989 below poverty level			
					Income in 1989 below poverty level								Number Percent of all families			
					All ages		Related children		Persons 65 years and over							
					Number		Number		Number							
PLACE AND COUNTY SUBDIVISION		House-holds	Families	Nonfamily house-holds	Total		Number	Percent	Number	Percent	Number	Percent	Number	Percent		
— Con.																
Lebanon city, Smith County-----	8 844	14 250	16 635	10 000	374	105	28.1	19	28.8	10	20.8	41	28.1	34 29.1		
Lebo city, Coffey County-----	10 166	21 771	25 769	8 694	841	83	9.9	21	9.3	12	7.3	30	17.3	14 5.9		
Lecompton city, Douglas County-----	9 758	28 472	30 000	12 500	630	97	15.4	39	20.9	24	20.2	2	2.6	18 10.2		
Lehigh city, Marion County-----	8 426	17 250	23 125	6 819	189	26	13.8	10	28.6	7	31.8	6	8.2	4 6.3		
Lenexa city, Johnson County-----	20 202	46 935	54 369	25 314	33 680	1 446	4.3	405	4.3	274	4.1	126	7.7	262 2.9		
Lenora city, Norton County-----	11 903	18 203	28 750	10 357	320	45	14.1	14	24.1	10	21.7	15	15.8	7 7.7		
Leon city, Butler County-----	9 783	24 318	28 221	13 906	713	72	10.1	18	8.0	13	7.5	17	18.7	13 6.7		
Leona city, Doniphan County-----	7 167	12 500	12 188	13 125	52	22	42.3	11	78.6	9	75.0	3	17.6	2 15.4		
Leonardville city, Riley County-----	9 423	18 077	26 250	9 461	364	29	8.0	6	7.9	6	9.1	14	10.5	3 3.0		
Leoti city, Wichita County-----	10 444	23 163	26 210	12 647	1 695	192	11.3	72	14.0	47	12.1	31	11.3	35 7.4		
Le Roy city, Coffey County-----	10 072	18 235	22 917	8 485	550	66	12.0	18	13.4	14	14.9	20	19.6	14 8.8		
Lewis city, Edwards County-----	12 196	22 632	25 938	14 250	435	74	17.0	38	36.2	25	33.3	7	7.8	11 8.7		
Liberal city, Seward County-----	11 481	26 554	30 052	15 793	16 256	2 380	14.6	1 083	21.7	695	19.5	165	10.6	484 10.8		
Liberty city, Montgomery County-----	7 415	17 969	19 844	6 527	161	40	24.8	18	56.3	18	62.1	—	—	5 14.3		
Liebenthal city, Rush County-----	7 630	14 375	22 000	5 363	108	21	19.4	7	25.0	7	33.3	8	28.6	2 6.7		
Lincoln Center city, Lincoln County-----	9 603	15 994	25 250	8 393	1 280	162	12.7	26	10.3	17	8.6	66	16.6	29 7.8		
Lincolnville city, Marion County-----	8 775	18 214	24 000	11 875	218	46	21.1	11	21.2	11	28.9	17	26.2	10 17.9		
Lindsborg city, McPherson County-----	9 587	20 322	28 869	9 062	2 446	204	8.3	44	7.0	23	4.9	105	15.9	46 6.8		
Linn city, Washington County-----	8 822	19 922	26 136	11 875	406	27	6.7	9	10.6	9	15.5	10	8.6	6 5.4		
Linwood city, Leavenworth County-----	11 751	31 667	34 583	14 821	388	12	3.1	5	5.0	5	6.1	—	—	3 2.8		
Little River city, Rice County-----	9 174	19 688	30 192	7 624	468	104	22.2	39	28.5	32	29.6	33	37.5	14 11.9		
Logan city, Phillips County-----	7 957	13 550	19 205	6 946	603	124	20.6	36	24.8	23	20.7	52	33.8	28 16.4		
Lone Elm city, Anderson County-----	8 530	13 125	19 375	5 000—	42	11	26.2	—	—	—	—	11	100.0	3 23.1		
Longford city, Clay County-----	8 696	15 000	20 750	6 910	63	2	3.2	—	—	—	—	2	10.0	—		
Long Island city, Phillips County-----	10 394	21 875	25 313	18 333	172	10	5.8	—	—	—	—	8	29.6	2 4.3		
Longton city, Elk County-----	6 376	12 778	16 719	5 965	409	117	28.6	36	31.9	14	19.4	31	29.0	28 23.5		
Lorraine city, Ellsworth County-----	7 625	18 750	20 625	10 000	145	41	28.3	8	23.5	8	29.6	10	26.3	15 31.3		
Lost Springs city, Marion County-----	6 763	17 813	19 063	5 919	83	10	12.0	—	—	—	—	6	42.9	2 8.7		
Louisburg city, Miami County-----	10 991	28 250	33 676	12 344	1 936	190	9.8	64	10.7	49	11.4	31	12.6	47 8.6		
Louisville city, Pottawatomie County-----	7 166	20 385	21 923	6 768	218	33	15.1	7	12.1	4	9.8	2	7.4	6 9.7		
Lucas city, Russell County-----	9 962	16 042	23 393	7 012	425	78	18.4	22	22.4	17	22.7	37	30.6	21 15.4		
Luray city, Russell County-----	11 112	16 094	23 977	6 403	239	49	20.5	13	27.7	8	21.6	18	28.6	10 14.1		
Lyndon city, Osage County-----	12 068	24 152	30 662	12 500	975	61	6.3	15	6.2	12	6.5	25	12.1	10 3.5		
Lyns city, Rice County-----	10 554	20 518	27 437	11 894	3 573	598	16.7	230	24.9	170	25.3	139	19.1	108 10.8		
McCracken city, Rush County-----	9 760	18 125	24 375	9 447	228	45	19.7	9	25.0	9	47.4	12	18.2	10 14.5		
McCune city, Crawford County-----	9 574	21 354	26 161	6 787	466	77	16.5	21	16.2	11	11.3	18	26.5	15 11.5		
McDonald city, Rawlins County-----	8 564	17 981	25 625	10 536	193	33	17.1	9	18.4	8	19.5	14	36.8	5 10.0		
McFarland city, Wabaunsee County-----	9 001	18 125	30 313	8 611	226	38	16.8	9	16.1	6	14.0	6	22.2	6 10.5		
Macksville city, Stafford County-----	8 911	19 141	25 500	11 250	446	45	10.1	15	12.9	7	8.3	11	9.7	4 3.6		
McLouth city, Jefferson County-----	11 190	29 018	35 000	8 208	712	79	11.1	26	11.7	18	11.0	15	18.3	13 6.9		
McPherson city, McPherson County-----	12 887	27 890	35 187	14 561	11 661	836	7.2	308	9.9	198	8.9	127	7.5	160 4.8		
Madison city, Greenwood County-----	9 851	20 326	24 706	8 056	813	114	14.0	52	23.7	38	24.5	21	11.8	27 11.4		
Mahaska city, Washington County-----	8 518	21 563	23 750	6 667	90	24	26.7	16	42.1	12	40.0	1	6.3	4 15.4		
Maize city, Sedgwick County-----	11 746	34 018	36 295	20 583	1 512	109	7.2	40	7.8	34	8.6	10	10.3	24 6.0		
Manchester city, Dickinson County-----	7 452	14 219	20 000	5 360	81	12	14.8	4	16.7	4	21.1	6	35.3	2 10.0		
Manhattan city-----	11 273	21 531	33 776	11 560	35 075	8 620	24.6	1 081	14.5	671	13.1	213	7.4	808 10.1		
Pottawatomie County-----	8 212	18 750	24 375	15 250	175	17	9.7	—	—	—	—	—	—	—		
Riley County-----	11 288	21 547	33 915	11 548	34 900	8 603	24.7	1 081	14.6	671	13.2	213	7.5	808 10.2		
Mankato city, Jewell County-----	11 152	22 031	26 250	13 264	1 005	86	8.6	21	8.2	21	10.9	31	12.4	18 6.3		
Manter city, Stanton County-----	12 330	24 107	35 125	9 167	166	28	16.9	7	17.5	7	17.9	11	30.6	7 14.3		
Maple Hill city, Wabaunsee County-----	12 059	31 250	40 625	8 498	413	20	4.8	5	4.8	5	5.7	7	10.9	4 3.5		
Mapleton city, Bourbon County-----	9 939	17 500	29 583	10 625	92	7	7.6	—	—	—	—	—	—	—		
Marion city, Marion County-----	10 553	19 514	26 150	9 635	1 779	205	11.5	48	12.9	36	14.2	63	12.9	32 6.1		
Marquette city, McPherson County-----	9 835	20 500	28 438	10 333	596	46	7.7	9	5.4	2	1.5	17	12.9	9 5.6		
Marysville city, Marshall County-----	10 770	21 137	26 306	10 417	3 200	337	10.5	112	14.2	53	9.8	84	11.2	54 6.0		
Matfield Green city, Chase County-----	10 920	27 750	27 917	20 000	30	2	6.7	—	—	—	—	2	28.6	—		
Mayetta city, Jackson County-----	7 456	16 000	20 227	7 925	273	59	21.6	17	20.0	14	26.4	20	35.7	18 21.4		
Mayfield city, Sumner County-----	10 370	21 875	26 250	8 176	115	17	14.8	6	16.2	6	27.3	3	14.3	3 10.0		
Meade city, Meade County-----	11 162	22 548	29 524	10 707	1 463	124	8.5	30	8.2	20	7.4	45	14.2	28 6.6		
Medicine Lodge city, Barber County-----	11 513	22 016	27 619	12 019	2 399	252	10.5	65	10.5	36	7.5	50	9.9	64 9.1		
Melvern city, Osage County-----	10 021	21 071	27 083	10 833	412	63	15.3	22	19.3	20	22.0	22	23.2	12 10.2		
Menlo city, Thomas County-----	6 548	17 917	18 750	8 176	63	18	28.6	5	29.4	5	31.3	3	37.5	4 23.5		
Meriden city, Jefferson County-----	10 892	24 091	27 333	13 750	635	39	6.1	12	6.1	7	4.9	18	25.4	7 3.9		
Merriman city, Johnson County-----	16 901	34 013	40 980	24 790	11 645	906	7.8	313	12.0	191	11.0	62	5.4	197 6.1		
Milan city, Sumner County-----	9 150	22 813	27 500	6 822	105	7	6.7	2	8.7	2	12.5	—	1	3.1		
Mildred city, Allen County-----	15 921	25 417	26 667	8 971	47	3	6.4	—	—	—	—	3	10.0	—		
Miller city, Geary County-----	7 274	18 500	17 361	22 813	333	69	20.7	28	25.9	14	22.6	—	—	17 16.7		
Miltonvale city, Cloud County-----	10 989	15 341	19 667	9 840	479	99	20.7	43	41.0	39	45.3	18	11.0	22 15.3		
Minneapolis city, Ottawa County-----	10 283	21 068	27 714	10 202	1 856	200	10.8	58	12.1	38	11.0	50	13.2	42 8.0		
Minneola city, Clark County-----	11 325	23 333	28 000	12 292	648	27	4.2	7	4.0	5	3.9	9	6.3	5 2.7		
Mission city, Johnson County-----	19 742	32 898	40 804	26 212	9 500	401	4.2	50	3.3	33	3.3	87				

Table 10. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined										Families with income in 1989 below poverty level			
					Income in 1989 below poverty level										Number Percent of all families			
					All ages		Related children				Persons 65 years and over							
					Number		Under 18 years		5 to 17 years									
PLACE AND COUNTY SUBDIVISION	—Con.	House-holds	Families	Nonfamily households	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
Munden city, Republic County -----	7 990	15 833	22 083	10 313	148	24	16.2	7	20.6	7	22.6	8	19.5	5	11.6			
Muscogee city, Atchison County -----	11 722	23 750	26 786	11 250	198	6	3.0	—	—	—	—	4	6.5	—	—			
Narka city, Republic County -----	9 077	14 375	23 125	10 208	124	26	21.0	6	25.0	6	30.0	9	28.1	2	6.5			
Nashville city, Kingman County -----	8 326	16 500	20 625	6 829	110	36	32.7	10	31.3	4	21.1	10	55.6	9	30.0			
Natoma city, Osborne County -----	10 802	14 853	21 696	7 949	370	70	18.9	19	22.4	16	22.5	25	21.4	15	13.0			
Neodesha city, Wilson County -----	8 783	16 132	21 587	8 079	2 740	569	20.8	212	27.4	143	26.3	68	11.5	132	17.4			
Neosho Falls city, Woodson County -----	8 547	15 000	21 750	8 363	155	14	9.0	—	—	—	—	8	11.8	2	4.4			
Neosho Rapids city, Lyon County -----	10 605	24 432	26 429	11 750	252	17	6.7	8	14.5	2	5.6	2	5.3	5	7.1			
Ness City city, Ness County -----	11 532	25 426	30 303	11 198	1 708	161	9.4	51	10.9	33	9.5	51	13.8	29	6.0			
Netawaka city, Jackson County -----	11 791	23 750	36 250	12 000	159	4	2.5	—	—	—	—	—	—	—	—			
New Albany city, Wilson County -----	8 307	13 333	13 958	8 113	56	13	23.2	4	40.0	—	—	2	9.5	3	15.8			
New Cambria city, Saline County -----	8 458	15 500	17 000	5 085	165	55	33.3	23	41.8	12	38.7	7	30.4	9	20.5			
New Strawn city, Coffey County -----	11 798	31 719	32 174	22 188	452	41	9.1	7	5.7	4	4.7	16	23.2	16	11.4			
Newton city, Harvey County -----	12 055	25 077	31 949	12 802	16 091	1 529	9.5	433	10.0	322	10.6	255	9.9	298	6.6			
Nickerson city, Reno County -----	9 129	20 903	25 192	9 701	1 137	150	13.2	59	17.8	41	15.6	18	11.7	30	9.1			
Nitacea city, Chautauqua County -----	7 314	13 125	16 429	5 000—	113	24	21.2	3	15.8	2	11.1	9	27.3	5	13.9			
Norcatur city, Decatur County -----	11 288	14 821	22 083	5 738	189	30	15.9	2	6.1	—	—	20	27.8	6	9.8			
North Newton city, Harvey County -----	10 865	24 375	38 529	9 203	892	104	11.7	5	3.4	3	2.7	44	14.4	7	2.8			
Norton city, Norton County -----	11 198	21 172	30 057	12 708	2 909	293	10.1	92	13.4	52	10.7	85	12.0	47	5.7			
Nortonville city, Jefferson County -----	9 420	20 769	25 625	10 500	592	81	13.7	33	20.2	23	19.8	24	18.9	20	12.3			
Norwich city, Kingman County -----	10 642	24 464	28 750	11 607	452	54	11.9	28	19.2	20	17.7	9	12.9	9	7.4			
Oak Hill city, Clay County -----	7 560	10 625	11 250	5 000—	13	11	84.6	4	100.0	—	—	3	100.0	2	100.0			
Oaklawn-Sunview CDP, Sedgwick County -----	8 075	23 625	23 277	24 375	3 204	802	25.0	460	37.0	332	37.8	19	14.7	197	24.3			
Oakley city -----	11 249	21 673	26 379	11 635	1 980	286	14.4	107	21.0	78	20.9	73	16.1	62	11.0			
Logan County -----	11 338	21 532	26 346	11 458	1 914	278	14.5	101	20.9	73	20.4	73	16.1	60	10.9			
Thomas County -----	8 584	23 958	26 667	19 375	66	8	12.1	6	24.0	5	31.3	—	—	2	12.5			
Oberlin city, Decatur County -----	9 751	18 312	24 479	10 250	2 040	262	12.8	72	13.7	46	12.1	82	16.3	59	10.1			
Offerle city, Edwards County -----	8 729	23 250	29 375	11 875	263	39	14.8	19	19.2	19	22.9	2	4.7	5	7.0			
Ogden city, Riley County -----	7 849	17 917	18 024	16 346	1 492	289	19.4	130	27.8	51	20.4	2	3.4	77	17.6			
Oketo city, Marshall County -----	9 052	25 341	26 500	11 875	110	3	2.7	—	—	—	—	3	23.1	—	—			
Olathe city, Johnson County -----	14 696	39 742	44 572	22 437	61 946	2 569	4.1	817	4.0	490	3.5	284	11.1	557	3.3			
Olivet city, Osage County -----	10 165	16 875	30 833	8 721	56	8	14.3	—	—	—	—	4	28.6	2	12.5			
Olmitz city, Barton County -----	8 598	17 500	21 750	7 555	143	41	28.7	14	43.8	5	45.5	6	20.7	9	24.3			
Oipe city, Lyon County -----	10 024	23 375	30 625	10 625	431	31	7.2	7	4.9	7	7.6	13	14.6	8	6.6			
Olsburg city, Pottawatomie County -----	10 358	30 000	33 750	6 667	197	16	8.1	5	6.3	5	9.3	5	15.6	1	2.0			
Oraage city, Pottawatomie County -----	10 487	19 306	22 500	13 125	709	76	10.7	26	17.4	20	16.7	23	10.0	15	7.3			
Oneida city, Nemaha County -----	10 147	23 250	27 500	13 750	77	2	2.6	—	—	—	—	—	—	—	—			
Osage City city, Osage County -----	10 260	20 726	27 147	11 071	2 576	264	10.2	86	13.6	51	11.0	69	13.5	59	7.6			
Oswawatome city, Miami County -----	9 518	20 440	25 597	9 037	4 018	616	15.3	227	19.7	174	20.6	135	17.8	101	9.2			
Osborne city, Osborne County -----	10 261	18 922	24 153	10 739	1 687	175	10.4	38	8.8	30	9.7	63	15.5	36	7.5			
Oskaloosa city, Jefferson County -----	10 536	24 637	31 848	9 742	1 006	134	13.3	57	20.4	45	21.8	37	16.9	19	7.3			
Oswego city, Labette County -----	9 869	18 149	25 928	9 474	1 780	280	15.7	90	21.0	70	21.5	65	16.5	61	12.5			
Otis city, Rush County -----	9 968	18 636	26 500	12 708	379	36	9.5	12	12.2	6	7.8	10	10.6	9	7.4			
Ottawa city, Franklin County -----	11 382	22 625	28 664	12 031	10 394	1 433	13.8	491	17.0	369	18.2	226	12.7	308	10.8			
Overbrook city, Osage County -----	11 396	25 163	31 136	10 750	816	65	8.0	16	7.4	16	9.3	26	14.9	16	6.7			
Overland Park city, Johnson County -----	21 214	44 246	52 412	26 441	111 020	3 142	2.8	792	2.9	590	3.1	458	4.3	585	1.9			
Oxford city, Sumner County -----	11 145	26 298	31 389	13 646	1 097	97	8.8	31	9.9	29	12.4	15	8.6	20	6.6			
Ozawkie city, Jefferson County -----	16 468	35 341	40 000	15 250	390	3	.8	—	—	—	—	—	—	2	1.5			
Palco city, Rooks County -----	9 317	15 000	16 667	9 101	295	38	12.9	2	4.3	2	9.1	20	19.6	13	13.3			
Palmer city, Washington County -----	8 861	13 438	20 000	7 066	113	19	16.8	4	21.1	4	28.6	11	20.0	2	6.3			
Paola city, Miami County -----	11 729	23 902	32 646	11 389	4 363	480	11.0	68	6.1	37	4.6	107	14.4	65	5.5			
Paradise city, Russell County -----	7 922	20 833	21 667	15 000	80	7	8.8	1	3.7	1	7.1	—	—	4	16.7			
Park city, Gove County -----	8 870	18 472	21 042	11 000	135	17	12.6	6	17.1	2	7.1	3	7.0	6	15.4			
Park City city, Sedgwick County -----	10 519	31 565	33 362	14 583	5 024	326	6.5	109	6.3	63	5.3	26	9.0	78	5.7			
Parker city, Linn County -----	8 298	18 594	22 188	8 032	246	73	29.7	28	40.6	22	40.7	7	16.7	14	23.0			
Parkerville city, Morris County -----	8 564	16 250	19 375	13 750	24	2	8.3	—	—	—	—	2	14.3	—	—			
Parsons city, Labette County -----	11 146	21 655	28 847	11 458	11 251	1 616	14.4	598	19.7	427	19.6	319	16.1	315	10.1			
Partridge city, Reno County -----	9 620	18 750	24 643	11 875	219	16	7.3	—	—	—	—	11	25.0	—	—			
Pawnee Rock city, Barton County -----	7 571	18 897	19 412	13 125	374	50	13.4	24	20.3	17	21.8	4	6.8	8	7.7			
Paxico city, Wabaunsee County -----	9 449	19 205	28 750	6 810	186	16	8.6	3	6.8	—	—	7	17.1	3	6.8			
Pebbody city, Marion County -----	9 283	18 182	22 454	9 022	1 232	197	16.0	63	20.7	40	16.9	47	19.1	40	11.3			
Penalosa city, Kingman County -----	9 123	15 625	26 250	5 360	32	6	18.8	—	—	—	—	5	71.4	1	10.0			
Perry city, Jefferson County -----	12 188	26 161	32 614	11 667	879	98	11.1	32	13.4	27	14.6	23	16.9	23	9.2			
Peru city, Chautauqua County -----	5 851	11 667	16 346	5 287	199	65	32.7	16	35.6	16	37.2	16	36.4	13	23.2			
Philipsburg city, Phillips County -----	11 174	22 969	28 950	10 776	2 754	293	10.6	55	8.1	32	6.3	77	13.0	66	8.6	</		

Table 10. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Persons for whom poverty status is determined										Families with income in 1989 below poverty level			
					Income in 1989 below poverty level										Number Percent of all families			
					All ages		Related children				Persons 65 years and over							
							Under 18 years		5 to 17 years									
		House- holds	Families	Nonfamily house- holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
PLACE AND COUNTY SUBDIVISION —Con.																		
Randolph city, Riley County-----	11 179	22 143	35 417	9 403	135	15	11.1	—	—	—	—	9	45.0	—	—	—	—	
Ransom city, Ness County-----	10 431	22 679	26 806	12 083	361	39	10.8	15	16.0	13	15.3	11	11.0	8	8.1	9	16.4	
Rantoul city, Franklin County-----	6 540	15 500	17 125	9 187	194	38	19.6	12	18.5	10	20.0	8	28.6	9	—	2	5.6	
Raymond city, Rice County-----	9 897	20 625	23 333	12 083	130	11	8.5	5	13.5	5	17.9	2	6.7	2	—	9	12.2	
Reading city, Lyon County-----	8 549	17 500	20 625	8 755	252	34	13.5	6	8.1	6	10.0	13	22.8	9	—	6	16.7	
Redfield city, Bourbon County-----	8 406	13 438	18 929	6 527	148	33	22.3	11	21.6	4	10.3	7	43.8	6	—	12	27.9	
Republic city, Republic County-----	6 587	10 313	15 625	8 293	170	54	31.8	21	47.7	17	58.6	9	18.8	12	—	3	13.0	
Reserve city, Brown County-----	6 476	8 611	20 625	5 000	105	35	33.3	7	24.1	2	9.1	8	38.1	4	8.2	4	—	
Rexford city, Thomas County-----	9 579	16 111	20 625	6 322	172	31	18.0	3	12.0	2	11.1	18	27.7	3	—	103	13.0	
Richtfield city, Morton County-----	10 857	23 125	25 000	13 125	49	10	20.4	—	—	—	—	2	12.5	2	14.3	—	—	
Richmond city, Franklin County-----	6 889	17 212	22 500	8 198	455	58	12.7	20	13.8	14	16.3	12	18.2	12	10.0	—	—	
Riley city, Riley County-----	9 784	21 184	24 821	9 551	806	115	14.3	42	18.0	19	13.4	30	22.6	22	9.6	—	—	
Robinson city, Brown County-----	10 592	17 222	18 906	9 648	241	52	21.6	13	22.8	11	21.2	21	35.0	14	19.7	—	—	
Roeland Park city, Johnson County-----	16 245	34 675	39 790	24 085	7 696	252	3.3	67	3.7	53	4.6	59	4.9	47	2.1	—	—	
Rolla city, Morton County-----	15 376	27 292	32 083	15 000	380	42	11.1	15	14.4	15	16.1	10	16.1	8	7.6	—	—	
Rose Hill city, Butler County-----	14 514	46 571	48 324	24 643	2 263	8	.4	—	—	—	—	—	—	—	—	—	—	
Roseland city, Cherokee County-----	8 606	21 458	24 375	7 071	94	13	13.8	6	20.0	2	12.5	4	28.6	2	8.0	—	—	
Rossville city, Shawnee County-----	11 217	28 616	32 216	11 538	968	47	4.9	6	2.1	—	—	17	14.5	8	2.8	—	—	
Rozel city, Pawnee County-----	10 361	24 000	32 083	9 308	184	8	4.3	2	3.2	—	—	—	—	2	3.9	—	—	
Rush Center city, Rush County-----	8 705	16 667	19 875	6 605	194	29	14.9	13	31.0	12	57.1	8	16.3	4	6.8	—	—	
Russell city, Russell County-----	12 209	21 795	27 842	11 181	4 662	499	10.7	136	12.8	96	12.2	166	14.9	103	7.4	—	—	
Russell Springs city, Logan County-----	4 092	7 516	8 447	5 360	33	18	54.5	10	83.3	10	83.3	3	37.5	3	30.0	—	—	
Sabetha city-----	12 918	24 000	30 486	11 795	2 251	250	11.1	61	11.0	42	10.5	114	21.0	52	8.1	—	—	
Brown County-----	9 136	43 750	43 750	—	9	—	—	—	—	—	—	—	—	—	—	—	—	
Nemaha County-----	12 933	23 937	30 417	11 795	2 242	250	11.2	61	11.1	42	10.6	114	21.0	52	8.1	—	—	
St. Francis city, Cheyenne County-----	10 516	20 096	25 547	10 083	1 416	154	10.9	41	12.1	28	10.6	67	17.9	26	6.3	—	—	
St. George city, Pottawatomie County-----	8 219	19 135	22 614	12 143	411	80	19.5	32	26.2	30	33.7	6	11.5	13	12.6	—	—	
St. John city, Stafford County-----	11 162	21 055	27 727	10 880	1 312	113	8.6	28	7.9	23	8.7	32	10.9	21	5.7	—	—	
St. Marys city-----	10 477	25 324	31 484	9 771	1 733	205	11.8	68	11.8	44	10.8	51	18.8	36	8.0	—	—	
Pottawatomie County-----	10 477	25 324	31 484	9 771	1 733	205	11.8	68	11.8	44	10.8	51	18.8	36	8.0	—	—	
Wabaunsee County-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
St. Paul city, Neosho County-----	8 668	21 500	28 625	11 964	630	36	5.7	8	4.0	6	4.0	13	12.4	6	3.8	—	—	
Salina city, Saline County-----	13 044	25 084	30 424	14 058	41 452	5 072	12.2	1 778	16.2	1 129	14.5	723	12.7	989	8.6	—	—	
Satanta city, Haskell County-----	11 089	25 903	30 208	16 591	1 042	149	14.3	59	18.8	53	22.6	17	14.7	39	12.8	—	—	
Savonburg city, Allen County-----	8 396	15 625	16 563	5 000	78	14	17.9	6	46.2	6	60.0	1	4.8	2	7.1	—	—	
Sawyer city, Pratt County-----	9 480	19 167	19 875	13 125	179	55	30.7	23	43.4	14	31.8	2	8.7	15	29.4	—	—	
Scammon city, Cherokee County-----	8 417	17 031	20 278	11 250	477	89	18.7	41	32.0	24	26.7	8	8.6	23	16.7	—	—	
Scandia city, Republic County-----	9 937	18 224	24 375	9 808	412	58	14.1	17	16.3	10	13.3	22	18.0	11	9.5	—	—	
Schoenchen city, Ellis County-----	8 027	13 594	13 438	13 750	42	—	—	—	—	—	—	—	—	—	—	—	—	
Scott City city, Scott County-----	11 443	24 137	28 780	11 829	3 654	314	8.6	48	4.7	42	5.7	95	15.5	56	5.6	—	—	
Scottsville city, Mitchell County-----	9 149	23 750	25 625	5 360	32	—	—	—	—	—	—	—	—	—	—	—	—	
Scranton city, Osage County-----	9 009	23 417	26 250	11 364	685	139	20.3	67	31.6	52	33.3	15	16.0	24	12.4	—	—	
Sedan city, Chautauqua County-----	8 907	16 108	21 029	9 944	1 222	210	17.2	74	26.8	52	24.8	51	13.2	41	12.0	—	—	
Sedgwick city-----	11 198	30 196	32 813	13 125	1 368	127	9.3	48	11.1	39	11.7	11	7.5	27	7.3	—	—	
Harvey County-----	11 426	30 771	33 269	15 481	1 234	90	7.3	37	9.5	28	9.4	8	5.8	22	6.4	—	—	
Sedgwick County-----	9 054	20 313	30 625	8 148	134	37	27.6	11	27.5	11	33.3	3	33.3	5	17.2	—	—	
Selden city, Sheridan County-----	10 866	24 250	27 500	5 000	264	29	11.0	—	—	—	—	16	27.1	6	8.3	—	—	
Seneca city, Nemaha County-----	10 234	18 713	27 969	8 755	2 050	248	12.1	56	9.8	42	10.5	100	19.6	43	8.1	—	—	
Severance city, Doniphan County-----	8 566	13 333	14 792	7 426	93	45	48.4	21	87.5	19	86.4	6	27.3	6	26.1	—	—	
Seven city, Greenwood County-----	8 159	15 972	18 125	8 910	369	76	20.6	32	29.9	24	28.9	17	18.5	22	21.6	—	—	
Seward city, Stafford County-----	8 005	19 643	23 438	11 875	63	1	1.6	—	—	—	—	1	20.0	—	—	—	—	
Sharon city, Barber County-----	9 551	23 393	25 781	6 207	245	10	4.1	—	—	—	—	10	33.3	3	4.2	—	—	
Sharon Springs city, Wallace County-----	9 415	18 750	21 198	12 750	838	179	21.4	84	39.4	54	37.8	25	16.2	39	17.0	—	—	
Shawnee city, Johnson County-----	17 268	39 206	45 709	23 531	37 905	1 540	4.1	499	5.0	279	3.9	136	5.1	347	3.3	—	—	
Silver Lake city, Shawnee County-----	13 852	39 769	46 193	14 500	1 390	16	1.2	2	.5	—	—	6	5.8	2	.5	—	—	
Simpson city-----	9 673	21 875	23 750	18 750	93	26	28.0	17	60.7	13	76.5	—	—	5	20.0	—	—	
Cloud County-----	—	—	—	—	—	—	—	—	—	—	—	—	—	5	—	—	—	
Mitchell County-----	9 673	21 875	23 750	18 750	93	26	28.0	17	60.7	13	76.5	—	—	5	20.0	—	—	
Smith Center city, Smith County-----	10 288	18 995	23 556	9 874	1 904	238	12.5	69	17.7	44	15.3	86	15.1	37	6.5	—	—	
Smolan city, Saline County-----	10 855	34 000	35 357	8 065	182	14	7.7	4	7.0	—	—	—	—	2	3.7	—	—	
Soldier city, Jackson County-----	8 329	16 250	23 750	6 768	120	20	16.7	8	26.7	8	34.8	6	25.0	4	12.5	—	—	
Solomon city, Dickinson County-----	11 304	23 629	30 208	10 375	924	119	12.9	37	15.5	20	12.5	25	22.9	19	7.4	—	—	
South Haven city, Sumner County-----	10 498	21 184	22 212	17 917	379	33	8.7	8	9.1	2	3.7	4	5.2	5	4.5	—	—	
South Hutchinson city, Reno County-----	10 187	18 630	25 346	9 349	2 326	394	16.9	133	23.1	105	23.8	89	17.8	80				

Table 10. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Per capita income in 1989 (dollars)	Median income in 1989 (dollars)			Total	Persons for whom poverty status is determined								Families with income in 1989 below poverty level			
						Income in 1989 below poverty level											
		House- holds	Families	Nonfamily house- holds		All ages		Related children		Persons 65 years and over							
						Number	Percent	Number	Percent	Number	Percent						
PLACE AND COUNTY SUBDIVISION —Con.																	
Syracuse city, Hamilton County -----	11 681	21 061	27 407	9 312	1 514	202	13.3	65	17.7	49	18.1	52	15.9	36	8.6		
Tampa city, Marion County -----	12 725	21 786	22 000	21 250	102	3	2.9	—	—	—	—	1	2.0	1	2.5		
Tescott city, Ottawa County -----	9 749	16 000	19 722	6 421	313	73	23.3	17	31.5	14	31.1	32	31.4	16	16.0		
Thayer city, Neosho County -----	8 199	15 694	19 375	9 021	445	85	19.1	22	18.2	16	18.6	27	28.4	19	15.4		
Timken city, Rush County -----	10 996	21 250	26 250	12 813	98	3	3.1	—	—	—	—	2	11.1	—	—		
Tipton city, Mitchell County -----	10 565	22 955	28 125	9 528	260	35	13.5	9	13.2	9	16.1	15	28.8	9	12.3		
Tonganoxie city, Leavenworth County -----	10 805	27 465	32 596	11 761	2 258	185	8.2	67	9.2	54	9.6	38	12.2	42	6.7		
Topeka city, Shawnee County -----	13 680	26 774	32 758	17 711	116 427	14 292	12.3	5 120	17.9	3 467	17.5	1 630	9.9	2 897	9.3		
Toronto city, Woodson County -----	8 107	13 077	18 438	9 405	302	55	18.2	16	24.2	13	28.3	12	11.1	14	16.5		
Towanda city, Butler County -----	11 322	31 779	34 167	17 083	1 289	70	5.4	23	5.6	12	3.8	9	7.4	23	6.3		
Treece city, Cherokee County -----	4 225	7 746	8 903	6 662	162	61	37.7	23	45.1	15	41.7	6	27.3	15	39.5		
Tribune city, Greeley County -----	12 182	24 769	33 625	10 313	879	83	9.4	21	9.4	20	11.7	26	14.2	17	6.8		
Troy city, Doniphan County -----	10 207	22 695	26 759	10 089	1 069	74	6.9	19	7.2	15	7.9	17	7.9	18	5.7		
Turon city, Reno County -----	8 905	19 712	25 667	9 316	374	38	10.2	12	12.1	11	12.1	10	9.5	5	4.9		
Tyro city, Montgomery County -----	6 891	16 563	17 500	6 615	268	62	23.1	21	23.6	10	15.9	4	11.8	14	19.4		
Udall city, Cowley County -----	11 281	27 768	31 538	16 042	839	90	10.7	37	13.7	19	9.3	13	14.0	24	9.8		
Ulysses city, Grant County -----	11 306	30 496	33 211	13 786	5 440	752	13.8	341	18.5	279	19.9	94	19.0	159	10.5		
Uniontown city, Bourbon County -----	7 843	13 438	19 688	8 738	252	52	20.6	13	23.6	11	25.6	23	27.1	13	18.3		
Utica city, Ness County -----	9 947	20 500	29 167	7 549	209	62	29.7	30	46.2	28	46.7	8	16.7	10	18.5		
Valley Center city, Sedgewick County -----	13 276	36 452	39 457	16 023	3 624	191	5.3	63	5.7	22	2.6	35	10.6	34	3.3		
Valley Falls city, Jefferson County -----	8 386	19 259	26 442	8 639	1 065	102	9.6	23	8.1	20	9.3	31	12.6	18	6.9		
Vermillion city, Marshall County -----	8 052	13 571	23 333	8 257	112	34	30.4	14	48.3	2	8.3	4	15.4	—	—		
Victoria city, Ellis County -----	9 414	20 208	26 750	12 721	1 072	84	7.8	17	6.2	15	7.5	33	16.1	20	7.1		
Vining city -----	6 077	14 375	16 875	5 000—	60	14	23.3	4	21.1	4	25.0	3	27.3	2	13.3		
Clay County -----	6 127	17 500	17 750	5 000—	34	3	8.8	—	—	—	—	3	33.3	—	—		
Washington County -----	6 011	8 176	11 250	5 000—	26	11	42.3	4	40.0	4	40.0	—	—	2	33.3		
Viola city, Sedgewick County -----	11 231	25 625	32 083	17 500	182	6	3.3	—	—	—	—	—	—	—	—		
Virgil city, Greenwood County -----	7 052	10 625	14 250	8 148	91	36	39.6	10	50.0	10	50.0	6	18.8	10	47.6		
Wakeeney city, Trego County -----	9 312	18 301	22 500	8 636	2 055	246	12.0	56	11.4	45	11.8	94	16.5	45	7.5		
Wakefield city, Clay County -----	9 422	23 295	25 400	12 614	838	81	9.7	22	9.3	18	10.1	20	16.0	19	7.7		
Waldo city, Russell County -----	9 754	8 249	25 625	5 156	53	12	22.6	2	100.0	4	28.6	2	13.3	—	—		
Waldron city, Harper County -----	7 227	13 125	14 375	5 000—	16	2	12.5	—	—	—	—	2	25.0	—	—		
Wallace city, Wallace County -----	8 880	16 458	24 375	6 115	61	8	13.1	—	—	—	—	2	11.8	—	—		
Walnut city, Crawford County -----	8 803	14 063	19 688	5 947	211	42	19.9	7	17.9	7	22.6	14	22.2	9	16.4		
Walton city, Harvey County -----	10 108	19 167	23 750	16 250	204	19	9.3	2	4.3	—	—	5	16.1	6	8.8		
Wamego city, Pottawatomie County -----	10 918	26 130	32 656	10 938	3 616	395	10.9	142	13.1	95	12.0	122	22.0	70	7.1		
Washington city, Washington County -----	9 611	17 932	22 424	9 295	1 242	146	11.6	27	10.2	18	8.7	71	19.0	31	8.7		
Waterville city, Marshall County -----	11 257	20 450	24 167	12 125	585	52	8.9	15	10.6	10	9.3	20	10.6	12	7.2		
Wathena city, Doniphan County -----	10 529	22 460	27 188	10 417	1 116	178	15.9	64	20.4	46	18.0	39	20.0	35	11.2		
Waverly city, Coffey County -----	9 764	21 154	25 000	11 071	559	56	10.0	25	15.1	17	15.0	11	9.2	12	7.6		
Webber city, Jewell County -----	10 148	16 458	17 292	11 250	41	4	9.8	—	—	—	—	2	11.8	—	—		
Weir city, Cherokee County -----	9 264	20 174	24 250	11 042	717	103	14.4	32	18.5	23	17.0	21	16.5	20	10.3		
Wellington city, Sumner County -----	11 933	24 854	32 621	10 431	8 202	670	8.2	146	6.8	81	5.2	171	11.1	135	5.8		
Wellsville city, Franklin County -----	11 278	27 782	32 357	10 852	1 512	106	7.0	35	7.1	23	6.8	31	15.6	13	3.2		
West Mineral city, Cherokee County -----	7 028	14 583	16 875	7 196	239	57	23.8	25	37.3	21	38.9	7	10.3	16	23.2		
Westmoreland city, Pottawatomie County -----	12 308	20 972	27 344	9 077	466	41	8.8	6	6.2	—	—	10	8.8	6	4.3		
Westphalia city, Anderson County -----	8 812	21 250	25 000	12 708	160	10	6.3	—	—	—	—	3	7.5	2	4.8		
Westwood city, Johnson County -----	19 422	39 776	46 989	24 531	1 776	52	2.9	12	3.4	8	3.1	7	2.0	14	2.8		
Westwood Hills city, Johnson County -----	41 305	78 859	94 194	38 750	363	2	.6	—	—	—	—	—	—	—	—		
Wetmore city, Nemaha County -----	19 590	15 956	21 944	7 841	292	55	18.8	16	26.2	12	23.1	20	22.5	8	9.8		
Wheaton city, Pottawatomie County -----	8 519	16 250	20 000	12 917	88	2	2.3	—	—	—	—	2	11.8	—	—		
White City city, Morris County -----	8 975	18 684	25 341	8 176	518	90	17.4	36	24.3	22	19.5	21	24.4	18	12.8		
White Cloud city, Doniphan County -----	6 996	11 000	16 354	6 010	253	74	29.2	35	50.7	21	48.8	10	27.0	14	22.2		
Whitewater city, Butler County -----	10 673	24 167	31 500	12 083	620	47	7.6	13	7.9	10	8.5	16	16.5	13	7.4		
Whiting city, Jackson County -----	8 364	14 821	16 528	9 167	206	53	25.7	12	42.9	6	46.2	9	14.3	14	19.7		
Wichita city, Sedgewick County -----	14 516	28 024	34 610	17 281	299 234	37 321	12.5	13 819	17.5	8 450	15.8	3 446	9.6	7 674	9.5		
Willard city -----	9 368	25 417	28 125	10 000	105	19	18.1	7	21.9	7	28.0	3	23.1	7	21.2		
Shawnee County -----	9 368	25 417	28 125	10 000	105	19	18.1	7	21.9	7	28.0	3	23.1	7	21.2		
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Williamsburg city, Franklin County -----	11 281	24 167	28 750	9 550	255	67	26.3	30	46.2	25	44.6	17	31.5	11	14.7		
Willis city, Brown County -----	9 032	33 750	33 750	37 500	85	18	21.2	13	38.2	13	46.4	3	23.1	3	15.0		
Willowbrook city, Reno County -----	56 867	82 895	89 048	55 482	91	—	—	—	—	—	—	—	—	—	—		
Wilmore city, Comanche County -----	9 196	20 833	24 375	13 958	78	—	—	—	—	—	—	—	—	—	—		
Wisely city, Morris County -----	9 036	14 545	18 125	8 042	169	17	10.1	9	26.5	7	23.3	2	3.3	4	7.0		
Wilson city, Ellsworth County -----	11 673	19 954	27 353	10 913	768	75	9.8	14	8.8	10	9.0	34	15.2	11	5.1		
Winchester city, Jefferson County -----	9 263	24 531	28 125	8 422	535	69	12.9	23	12.9	13	9.6	9	10.8	14	9.3		
Windom city, McPherson County -----	13 010	28 750	41 667	8 000	147	13	8.8	—	—	—	—	9	56.3	3	7.5		
Winfield city, Cowley County -----	11 145	23 112	30 651	12 076	10 570	1 283	12.1	400	14.5	262	13.1	228	12.4	262	8.9		
Winona city, Logan County -----	9 561	19 896	25 694	5 776	187	27	14.4	11	19.6	9	24.3	7	30.4	3	6.1		
Woodbine city, Dickinson County -----	10 498	19 792	24 250	12 813	195	47	24.1	24	38.7	10	47.6	5	13.9	9	16.4		

**Table 11. Structural, Plumbing, and Equipment Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more					
The State -----	1 044 112	16.9	24.5	12.7	17.0	1.7	.8	89.5	81.2	1.1	
Allen County -----	6 454	11.8	44.9	8.5	13.3	.2	1.2	93.7	76.3	1.3	
Carlisle township -----	97	26.8	50.5	7.2	—	—	5.2	82.5	—	7.2	
Cottage Grove township -----	128	9.4	56.3	4.7	49.2	—	4.7	56.3	—	4.7	
Deer Creek township -----	44	29.5	22.7	20.5	27.3	—	—	11.4	—	—	
Elm township -----	516	16.1	15.9	1.9	8.5	—	1.2	93.4	60.3	.8	
Gas city -----	227	18.5	19.8	4.4	5.7	—	.9	100.0	92.5	.9	
Elsmore township -----	222	16.7	56.3	2.7	11.3	—	9.0	82.9	41.9	.9	
Elsmore city -----	50	20.0	48.0	4.0	10.0	—	—	100.0	96.0	—	
Savonburg city -----	44	9.1	56.8	4.5	13.6	—	25.0	90.9	93.2	4.5	
Geneva township -----	52	15.4	9.6	—	9.6	—	—	71.2	—	—	
Humboldt city -----	987	9.2	44.0	8.7	12.1	—	.3	99.9	98.7	.4	
Humboldt township -----	100	12.0	58.0	—	22.0	—	—	87.0	11.0	—	
Iola city -----	2 886	10.0	50.3	10.7	12.7	—	—	99.9	99.0	.8	
Iola township -----	388	22.7	38.7	4.9	14.4	2.3	1.5	85.8	27.6	1.8	
Bassett city -----	14	35.7	42.9	—	—	—	—	100.0	50.0	—	
La Harpe city -----	280	22.1	28.6	7.1	5.4	—	.4	98.9	96.4	.4	
Logan township -----	100	—	51.0	9.0	6.0	—	—	100.0	32.0	—	
Marmaton township -----	391	8.7	50.6	12.8	18.4	1.5	3.3	89.3	66.5	5.1	
Moran city -----	259	8.5	45.2	12.7	13.1	2.3	1.5	100.0	97.7	3.1	
Osage township -----	168	—	53.6	2.4	13.1	—	4.2	57.7	4.2	4.2	
Mildred city -----	32	—	65.6	—	—	—	—	90.6	—	—	
Salem township -----	95	8.4	41.1	12.6	29.5	—	12.6	81.1	—	—	
Anderson County -----	3 514	6.9	41.0	8.5	16.6	—	1.0	89.0	54.3	.8	
Garnett city -----	1 512	4.6	28.6	14.4	9.5	—	—	100.0	93.3	—	
Indian Creek township -----	62	—	35.5	—	21.0	—	—	91.9	—	—	
Jackson township -----	150	10.7	54.0	—	32.0	—	—	94.7	—	—	
Lincoln township -----	89	16.9	30.3	—	25.8	—	—	78.7	—	—	
Lone Elm township -----	107	—	72.0	10.3	11.2	—	2.8	71.0	—	2.8	
Lone Elm city -----	22	—	86.4	13.6	31.8	—	13.6	63.6	—	13.6	
Monroe township -----	121	27.3	57.0	—	20.7	—	—	79.3	—	—	
North Rich township -----	31	—	51.6	—	—	—	—	61.3	6.5	—	
Ozark township -----	248	9.3	49.6	5.2	10.9	—	2.0	99.2	85.1	2.0	
Colony city -----	201	9.0	51.2	6.5	13.4	—	2.5	99.0	100.0	2.5	
Putnam township -----	79	—	58.2	—	41.8	—	—	87.3	27.8	—	
Reeder township -----	181	6.1	41.4	5.0	18.2	—	—	71.3	.6	—	
Harris city -----	16	25.0	50.0	—	12.5	—	—	68.8	6.3	—	
Rich township -----	191	6.8	58.6	11.0	14.1	—	2.6	86.9	57.1	4.2	
Kincaid city -----	110	11.8	63.6	10.9	10.9	—	4.5	100.0	93.6	4.5	
Union township -----	84	—	65.5	—	36.9	—	11.9	26.2	8.3	—	
Walker township -----	203	6.9	65.5	4.4	26.6	—	—	88.2	65.0	—	
Greeley city -----	139	5.0	75.5	3.6	20.1	—	—	100.0	95.0	—	
Washington township -----	110	22.7	29.1	6.4	7.3	—	—	67.3	—	—	
Weldell township -----	178	9.0	27.0	6.7	20.2	—	—	79.2	7.9	—	
Westphalia township -----	168	3.6	54.2	—	42.3	—	7.7	76.8	—	7.7	
Westphalia city -----	91	6.6	78.0	—	44.0	—	14.3	95.6	—	14.3	
Atchison County -----	6 691	9.0	44.7	11.4	16.5	.2	1.5	89.9	69.1	1.5	
Atchison city -----	4 267	8.2	46.7	14.5	14.7	.3	.4	99.7	97.1	.9	
Benton township -----	437	7.8	51.7	4.6	27.0	—	3.7	60.4	50.1	.5	
Effingham city -----	226	10.6	37.6	8.0	16.8	—	—	100.0	96.0	—	
Center township -----	242	14.9	40.5	3.3	19.0	—	—	66.9	2.1	1.7	
Grasshopper township -----	285	10.9	66.7	9.5	10.9	—	2.5	52.6	7.4	4.9	
Muscotah city -----	108	10.2	54.6	7.4	6.5	—	—	87.0	10.2	—	
Kapimota township -----	99	6.1	18.2	4.0	14.1	—	—	42.4	—	—	
Lancaster township -----	373	6.2	46.6	4.6	17.7	—	1.1	68.1	44.5	1.1	
Lancaster city -----	23	—	87.0	8.7	21.7	—	—	47.8	82.6	—	
Lancaster city -----	126	12.7	38.9	—	15.1	—	—	100.0	98.4	—	
Mount Pleasant township -----	268	3.7	49.3	4.9	30.6	—	6.3	82.5	—	6.3	
Shannon township -----	537	12.1	20.1	6.7	18.2	—	.7	95.3	12.3	2.2	
Walnut township -----	183	27.3	26.8	10.4	10.4	—	17.5	86.9	2.2	3.8	
Barber County -----	3 120	13.2	46.0	10.9	15.5	.7	2.5	78.6	70.5	4.8	
Aetna township -----	15	33.3	—	—	—	—	—	—	—	33.3	
Deerhead township -----	8	—	50.0	—	50.0	—	50.0	—	—	50.0	
Eagle township -----	15	33.3	66.7	33.3	33.3	—	—	—	—	66.7	
Elm Mills township -----	177	10.7	55.4	50.3	2.8	—	7.3	22.6	20.3	7.3	
Elwood township -----	169	1.2	49.1	1.2	25.4	—	2.4	76.3	71.0	7.7	
Hardtner city -----	122	1.6	57.4	1.6	7.4	—	—	98.4	98.4	7.4	
Hazelton township -----	103	6.8	59.2	5.8	19.4	—	3.9	87.4	64.1	14.6	
Hazelton city -----	66	6.1	47.0	9.1	6.1	—	6.1	95.5	100.0	12.1	
Kiowa township -----	685	10.7	46.7	6.6	14.5	—	.7	97.4	90.9	5.7	
Kiowa city -----	640	10.5	48.0	7.0	13.1	—	.5	99.8	96.3	5.2	
Lake City township -----	47	—	68.1	23.4	46.8	—	—	42.6	—	—	
McAdoo township -----	40	—	100.0	—	—	—	—	15.0	7.5	—	15.0
Medicine Lodge township -----	1 360	16.8	34.7	11.7	14.8	1.7	1.1	91.0	86.2	1.3	
Medicine Lodge city -----	1 193	15.8	34.0	12.9	13.7	1.9	.6	99.7	97.9	1.0	
Mingona township -----	45	31.1	55.6	13.3	22.2	—	28.9	—	—	13.3	
Moore township -----	21	61.9	38.1	—	—	—	—	14.3	—	—	
Nippawalla township -----	17	—	52.9	—	—	—	—	100.0	—	—	
Ridge township -----	11	—	36.4	—	9.1	—	—	—	—	—	
Sharon township -----	210	14.3	59.0	2.9	21.9	—	1.9	71.0	59.0	3.8	
Sharon city -----	118	19.5	46.6	3.4	13.6	—	1.7	97.5	97.5	3.4	
Sun City township -----	83	10.8	80.7	9.6	2.4	—	—	12.0	33.7	—	16.9
Sun City city -----	64	10.9	78.1	9.4	3.1	—	15.6	34.4	—	21.9	
Turkey Creek township -----	16	31.3	43.8	—	31.3	—	—	—	—	—	
Valley township -----	98	2.0	72.4	2.0	22.4	—	—	70.4	61.2	—	
Isabel city -----	62	3.2	69.4	3.2	11.3	—	—	100.0	93.5	—	
Barton County -----	13 144	11.3	26.3	7.4	17.2	.8	.5	81.4	79.4	1.1	
Albion township -----	19	—	84.2	—	21.1	—	—	68.4	—	—	
Beaver township -----	68	—	44.1	—	—	—	—	42.6	—	—	
Buffalo township -----	206	26.7	23.8	—	30.1	—	3.4	5.3	7.3	5.8	
Cheyenne township -----	144	13.2	79.2	11.1	20.8	—	4.2	—	—	4.2	
Clarence township -----	59	—	72.9	3.4	40.7	—	—	—	—	—	
Cleveland township -----	43	16.3	58.1	—	53.5	—	—	83.7	—	—	
Comanche township -----	187	22.5	43.9	—	25.1	—	2.7	6.4	6.4	—	
Ellinwood city -----	10.6	35.9	7.0	15.0	—	—	—	98.4	100.0	1.4	
Eureka township -----	50	4.0	38.0	6.0	16.0	—	—	—	4.0	2.0	
Fairview township -----	73	—	57.5	—	17.8	—	—	100.0	4.1	—	
Galata city -----	36	—	52.8	—	22.2	—	—	100.0	—	—	
Grant township -----	69	23.2	31.9	5.8	60.9	—	—	21.7	5.8	—	
Great Bend city -----	7 050	10.0	18.5	9.8	16.3	1.4	.3	98.1	99.5	.7	

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more					
Barton County—Con.											
Great Bend township	665	25.0	11.0	5.0	20.3	—	—	32.5	17.4	—	—
Hoisington city	1 532	4.9	40.9	6.6	9.7	—	—	99.3	97.6	.3	
Independent township	411	14.8	36.7	5.6	22.1	—	.7	87.8	80.0	3.4	
Clafin city	307	12.1	38.4	7.5	18.2	—	1.0	100.0	99.0	4.6	
Lakin township	139	27.3	10.1	3.6	27.3	—	—	1.4	1.4	—	
Liberty township	167	22.8	22.2	—	26.3	—	—	—	—	—	
Logan township	49	14.3	42.9	—	18.4	—	—	18.4	10.2	—	
North Homestead township	53	—	13.2	—	7.5	—	—	37.7	—	—	
Pawnee Rock township	223	9.4	44.4	2.7	29.1	—	1.8	1.8	64.6	1.8	
Pawnee Rock city	157	10.2	40.8	3.8	19.7	—	2.5	2.5	90.4	2.5	
South Bend township	353	19.8	18.4	—	17.0	—	7.6	7.4	5.7	7.6	
South Homestead township	171	8.8	32.2	—	18.7	—	—	70.2	7.6	—	
Union township	62	6.5	66.1	—	12.9	—	—	69.4	38.7	—	
Susank city	27	7.4	70.4	—	—	—	—	88.9	88.9	—	
Walnut township	240	11.3	45.0	4.6	22.5	—	—	75.0	72.9	3.8	
Albert city	104	8.7	34.6	5.8	25.0	—	—	93.3	96.2	—	
Olmitz city	75	14.7	60.0	4.0	12.0	—	—	100.0	100.0	10.7	
Wheatland township	49	4.1	57.1	4.1	22.4	—	—	93.9	—	—	
Bourbon County	6 920	11.8	42.3	13.4	10.9	.2	2.1	93.8	63.9	2.2	
Drywood township	153	15.0	49.7	3.3	6.5	—	—	75.8	—	—	
Fort Scott city	4 034	8.5	44.5	16.7	10.9	.3	.7	100.0	96.3	1.3	
Franklin township	142	16.9	33.8	33.8	4.9	—	16.9	86.6	4.2	13.4	
Freedom township	173	12.7	56.1	4.0	8.7	—	8.7	87.9	54.3	15.6	
Fulton city	92	13.0	69.6	7.6	9.8	—	5.4	96.7	96.7	18.5	
Marion township	556	9.4	53.8	16.7	9.7	—	.7	85.4	58.5	.7	
Bronson city	174	3.4	63.2	14.9	11.5	—	—	100.0	98.9	—	
Uniontown city	151	7.9	40.4	26.5	6.0	—	1.3	95.4	97.4	1.3	
Marmaton township	301	21.6	37.2	8.3	5.0	—	6.3	76.4	6.3	5.6	
Redfield city	69	11.6	50.7	27.5	10.1	—	8.7	97.1	20.3	11.6	
Mill Creek township	181	18.2	43.1	4.4	13.8	—	—	81.2	—	—	
Osage township	162	4.3	37.0	5.6	15.4	—	5.6	93.8	—	1.2	
Pawnee township	124	8.1	44.4	12.1	4.8	—	14.5	94.4	4.0	16.9	
Scott township	886	24.2	19.6	4.1	12.9	—	1.9	90.2	7.3	.6	
Timberhill township	119	19.3	63.0	7.6	28.6	—	—	89.1	18.5	—	
Mapleton city	55	21.8	63.6	3.6	27.3	—	—	96.4	34.5	—	
Walnut township	89	—	64.0	—	14.6	—	12.4	46.1	—	5.6	
Brown County	4 890	11.0	50.1	9.7	19.7	.6	1.2	75.9	69.1	2.4	
Hamlin township	189	20.6	67.2	11.6	23.3	—	9.0	58.7	9.5	7.4	
Hamlin city	31	6.5	87.1	—	32.3	—	12.9	67.7	16.1	12.9	
Reserve city (pt.)	74	32.4	62.2	27.0	9.5	—	13.5	95.9	16.2	9.5	
Hiawatha city	1 623	11.3	39.2	14.5	19.4	.9	.4	99.3	99.3	.4	
Hiawatha township	283	26.5	33.2	1.1	15.2	—	—	38.2	27.9	—	
Horton city	935	2.7	53.6	14.4	9.9	.9	1.4	99.7	98.1	2.4	
Irving township	136	27.2	43.4	2.9	40.4	—	—	20.6	—	4.4	
Mission township	261	5.7	65.5	.8	26.8	—	.8	23.4	1.9	1.9	
Willis city	29	6.9	72.4	—	13.8	—	6.9	79.3	6.9	6.9	
Morrill township	253	3.2	79.4	1.2	31.6	—	2.8	56.1	53.0	4.0	
Morrill city	132	6.1	78.8	2.3	28.8	—	—	91.7	93.2	—	
Padonia township	102	10.8	79.4	6.9	35.3	—	3.9	31.4	5.9	3.9	
Reserve city (pt.)	11	—	81.8	45.5	—	—	36.4	63.6	—	36.4	
Powhatan township	347	26.2	43.2	7.8	22.2	1.2	—	63.7	50.1	—	
Powhatan city	58	51.7	48.3	—	—	—	—	100.0	100.0	—	
Robinson township	209	5.3	56.9	4.8	26.8	—	—	67.0	59.8	11.0	
Robinson city	123	8.9	56.9	5.7	18.7	—	—	100.0	98.4	16.3	
Sabetah city (pt.)	3	—	—	—	100.0	—	—	—	100.0	—	
Walnut township	310	8.4	62.6	2.9	12.9	—	2.6	54.8	51.0	5.2	
Fairview city	160	11.9	60.6	5.6	3.8	—	5.0	70.0	98.8	10.0	
Washington township	239	7.5	49.4	6.3	20.9	—	.4	64.0	61.1	5.4	
Everest city	155	3.9	49.7	6.5	19.4	—	.6	95.5	94.2	5.8	
Butler County	20 072	20.4	21.9	9.0	15.5	.4	.7	79.4	69.6	1.1	
Augusta city	3 251	21.1	18.5	10.3	13.5	.5	.2	98.4	100.0	.2	
Augusta township	401	25.9	10.2	8.0	15.7	—	—	22.7	8.7	—	
Benton township	637	25.3	15.7	3.3	18.2	—	1.3	78.0	40.5	1.3	
Benton city	248	23.0	16.1	3.6	14.9	—	—	100.0	99.2	—	
Bloomington township	127	23.6	22.0	7.9	15.7	—	14.2	36.2	—	7.9	
Bruno township	2 608	34.0	3.3	7.7	18.9	1.1	1.1	60.2	66.1	.8	
Andover city	1 499	40.4	1.7	6.7	17.9	1.9	—	83.4	95.1	.5	
Chelsea township	55	16.4	65.5	—	23.6	—	—	20.0	—	—	
Clay township	43	—	67.4	—	14.0	—	16.3	53.5	32.6	—	
Clifford township	95	25.3	40.0	—	12.6	—	—	20.0	—	—	
Douglass township	856	25.1	32.6	9.7	12.3	—	.6	84.5	79.7	.7	
Douglass city	694	19.3	32.6	9.2	9.2	—	.7	97.4	93.5	.9	
El Dorado city	5 266	10.4	31.9	15.9	11.3	.6	.3	99.6	99.0	1.5	
El Dorado township	485	24.1	16.9	3.3	10.3	—	3.3	82.1	39.0	4.1	
Fairmount township	184	21.2	45.1	—	52.7	—	—	64.7	44.6	—	
Elbing city	80	35.0	25.0	—	46.3	—	—	100.0	100.0	—	
Fairview township	165	10.9	39.4	—	19.4	—	5.5	76.4	—	5.5	
Glencoe township	119	22.7	31.1	—	22.7	—	—	63.9	35.3	—	
Hickory township	40	5.0	22.5	27.5	7.5	—	—	65.0	10.0	—	
Lincoln township	103	3.9	43.7	11.7	15.5	—	5.8	15.5	—	10.7	
Little Walnut township	362	16.9	30.4	6.4	12.2	—	—	93.1	76.2	—	
Logan city	274	14.2	34.7	6.6	8.4	—	—	99.3	98.2	—	
Logan township	82	32.9	26.8	—	26.8	—	—	73.2	—	—	
Milton township	394	11.4	49.2	9.1	28.2	—	.8	74.9	67.3	1.3	
Whitewater city	269	8.6	49.8	13.4	23.4	—	1.1	96.3	97.0	1.9	
Murdock township	127	18.9	13.4	6.3	18.9	—	—	57.5	—	—	
Pleasant township	1 331	33.1	2.1	5.3	20.8	—	—	59.1	41.9	—	
Rose Hill city (pt.)	510	41.6	.8	3.7	16.9	—	—	98.8	99.0	—	
Plum Grove township	257	1.6	39.7	1.6	6.6	—	.4	84.4	75.9	4.7	
Potwin city	200	2.0	45.0	2.0	8.5	—	.5	98.5	97.5	6.0	
Prospect township	392	13.8	16.6	2.8	17.3	—	1.5	83.7	40.8	—	
Richland township	548	38.9	18.1	.7	19.3	—	—	49.1	42.0	—	
Rose Hill city (pt.)	203	48.8	11.8	—	16.3	—	—	91.6	91.6	—	
Rock Creek township	109	47.7	22.0	—	33.0	—	—	32.1	—	—	
Rosalia township	226	11.5	28.3	1.8	10.2	—	—	85.0	52.2	3.1	
Spring township	473	25.8	22.4	2.5	15.6	—	—	65.5	—	—	
Sycamore township	205	.5	39.5	1.5	16.1	—	2.9	41.5	55.1	2.9	
Cassoday city	56	1.8	66.1	5.4	8.9	—	10.7	75.0	82.1	10.7	
Towanda township	806	14.9	17.7	7.1	15.5	—	1.1	74.8	59.2	2.6	
Towanda city	474	10.1	17.9	8.2	12.0	—	—	98.7	97.7	—	

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more					
Butler County—Con.											
Union township	117	7.7	46.2	12.8	26.5	—	—	81.2	70.9	1.7	
Latham city	87	6.9	47.1	14.9	9.2	—	—	88.5	90.8	2.3	
Walnut township	208	12.5	17.8	—	20.7	—	2.9	28.8	—	—	
Chase County	1 547	11.6	47.6	10.9	15.1	—	2.3	60.4	48.9	2.2	
Bazaar township	52	9.6	26.9	9.6	—	—	—	—	—	—	
Cedar township	49	—	61.2	—	10.2	—	—	—	6.1	—	
Cottonwood township	131	3.8	79.4	4.6	20.6	—	3.8	25.2	—	12.2	
Cedar Point city	36	5.6	75.0	—	11.1	—	13.9	66.7	—	27.8	
Diamond Creek township	123	12.2	65.0	.8	40.7	—	—	19.5	21.1	—	
Elmdale city	27	—	66.7	3.7	14.8	—	—	88.9	96.3	—	
Falls township	524	7.3	46.6	9.9	14.9	—	.4	84.5	80.5	1.5	
Cottonwood Falls city	432	6.0	49.8	12.0	13.7	—	.5	97.5	96.3	1.9	
Homestead township	39	17.9	82.1	—	15.4	—	—	—	—	12.8	
Matfield township	91	5.5	52.7	13.2	15.4	—	—	52.7	—	—	
Matfield Green city	18	—	27.8	—	16.7	—	—	100.0	—	—	
Strong township	341	21.1	27.3	6.7	13.8	—	—	92.4	82.7	1.5	
Strong City city	290	20.7	28.3	7.9	13.8	—	—	98.6	93.8	1.7	
Toledo township	187	16.8	46.7	35.5	3.6	—	14.2	36.5	12.2	—	
Chautauqua County	2 249	9.5	49.7	8.4	12.4	.5	2.8	76.1	61.4	5.7	
Belleville township	330	3.9	49.7	8.5	11.2	—	5.5	62.7	59.4	3.6	
Chautauqua city	75	6.7	57.3	8.0	16.0	—	10.7	70.7	86.7	10.7	
Peru city	120	—	49.2	18.3	5.8	—	3.3	98.3	98.3	3.3	
Caneyville township	44	22.7	36.4	—	—	—	—	63.6	—	18.2	
Center township	22	—	40.9	—	31.8	—	—	40.9	—	—	
Harrison township	70	8.6	78.6	—	50.0	—	—	88.6	—	—	
Hendricks township	95	16.8	38.9	8.4	—	—	—	74.7	74.7	—	
Elgin city	74	13.5	36.5	8.1	—	—	—	95.9	95.9	—	
Jefferson township	441	12.2	53.3	9.5	17.5	—	3.9	94.1	86.6	11.1	
Cedar Vale city	378	14.3	55.8	11.1	17.2	—	2.1	100.0	98.7	10.1	
Lafayette township	46	—	84.8	—	26.1	—	—	—	—	—	
Little Caney township	156	2.6	35.9	14.7	6.4	—	11.5	40.4	10.9	7.7	
Niota city	58	—	37.9	8.6	6.9	—	—	87.9	6.9	—	
Salt Creek township	60	21.7	38.3	—	—	—	—	36.7	—	23.3	
Sedan township	889	9.4	50.8	9.9	9.0	1.2	.2	90.2	80.3	1.8	
Sedan city	704	6.3	55.4	11.8	9.5	1.6	.3	100.0	97.7	2.3	
Summit township	39	15.4	35.9	—	28.2	—	20.5	82.1	—	20.5	
Washington township	57	12.3	29.8	—	15.8	—	—	—	—	17.5	
Cherokee County	9 428	10.5	38.8	10.5	8.5	—	2.0	89.0	63.0	2.9	
Baxter Springs city	1 999	5.3	43.4	16.3	7.0	—	.3	100.0	95.2	2.5	
Cherokee township	162	22.8	35.2	5.6	8.6	—	14.8	90.7	21.6	9.3	
Columbus city	1 537	6.6	41.9	11.1	8.7	—	—	100.0	97.1	1.6	
Crawford township	201	20.4	18.4	3.5	9.5	—	—	62.7	2.5	—	
Galena city	1 442	5.3	54.3	14.1	9.0	—	.9	97.0	91.3	1.7	
Garden township	1 108	18.6	13.9	10.6	5.6	—	1.7	44.4	29.1	2.2	
Lola township	171	7.0	46.8	3.5	6.4	—	5.8	87.7	2.9	5.8	
Lowell township	208	18.8	14.9	4.3	5.3	—	4.3	59.6	—	—	
Lyon township	233	10.3	40.8	7.7	3.0	—	3.0	85.4	31.8	3.9	
Treecity	71	5.6	36.6	16.9	1.4	—	—	100.0	100.0	2.8	
Mineral township	104	12.5	37.5	11.5	15.4	—	—	92.3	3.8	—	
Neosho township	146	23.3	30.1	24.7	4.8	—	28.1	59.6	—	37.0	
Pleasant View township	218	9.6	28.4	2.3	13.3	—	2.3	97.7	2.8	2.3	
Ross township	407	11.8	45.9	6.1	5.4	—	8.1	97.1	29.5	7.4	
Roseland city	49	8.2	57.1	4.1	—	—	—	100.0	8.2	16.3	
West Mineral city	111	5.4	61.3	9.0	5.4	—	5.4	96.4	96.4	5.4	
Salamaanca township	231	19.5	39.4	—	13.4	—	2.2	90.5	17.7	2.2	
Scammon city	229	17.0	42.4	4.4	11.4	—	.9	100.0	97.4	—	
Shawnee township	201	21.4	32.3	2.0	14.9	—	—	93.0	2.5	1.5	
Sheridan township	95	—	68.4	—	14.7	—	5.3	89.5	—	10.5	
Spring Valley township	426	11.7	28.2	3.5	17.4	—	3.1	94.6	23.0	1.9	
Weir city	310	18.1	43.9	6.5	7.1	—	—	100.0	94.2	—	
Cheyenne County	1 687	6.1	45.4	8.4	25.0	.6	4.9	65.5	64.0	.7	
Benkelman township	26	—	100.0	—	23.1	—	53.8	—	—	—	
Bird City township	485	2.9	45.8	8.2	23.3	—	1.4	62.7	60.6	1.4	
Bird City city	304	3.0	41.4	10.9	14.8	—	—	100.0	96.7	—	
Calhoun township	22	—	100.0	—	50.0	—	31.8	—	—	—	
Cherry Creek township	44	11.4	38.6	—	47.7	—	—	—	—	—	
Cleveland Run township	50	—	86.0	—	34.0	—	18.0	—	—	—	
Jaqua township	20	—	70.0	—	—	—	—	—	—	—	
Orlando township	38	—	34.2	—	15.8	—	34.2	—	—	—	
Wano township	1 002	8.4	40.8	10.2	24.8	1.0	3.3	79.9	78.4	.4	
St. Francis city	772	8.7	36.8	13.2	21.0	1.3	3.1	99.7	99.5	.5	
Clark County	1 327	9.2	52.6	7.9	17.7	—	6.4	73.5	71.7	7.5	
Appleton township	442	13.8	45.5	7.0	16.1	—	6.6	70.8	72.9	8.4	
Minneola city	314	16.9	39.5	8.9	19.7	—	3.2	96.8	98.4	5.7	
Center township	639	6.4	53.1	9.5	16.7	—	2.8	89.0	86.2	3.4	
Ashland city	568	7.2	52.6	10.7	17.6	—	3.2	99.6	96.5	3.7	
Englewood township	140	2.1	74.3	9.3	14.3	—	22.9	62.1	56.4	21.4	
Englewood city	90	3.3	81.1	14.4	8.9	—	31.1	96.7	87.8	28.9	
Lexington township	32	—	56.3	—	—	—	—	—	—	—	
Liberty township	25	44.0	16.0	—	44.0	—	—	—	—	—	
Sitka township	49	12.2	65.3	—	53.1	—	12.2	14.3	—	20.4	
Clay County	4 138	6.7	48.7	10.4	22.7	.2	.6	80.5	68.4	.9	
Athelstane township	86	—	67.4	10.5	47.7	—	—	66.3	—	—	
Blaine township	118	2.5	47.5	—	40.7	—	—	50.0	—	—	
Bloom township	43	—	55.8	—	48.8	—	—	37.2	—	—	
Chapman township	101	11.9	68.3	2.0	24.8	—	6.9	72.3	45.5	—	
Longford city	54	—	68.5	3.7	18.5	—	13.0	92.6	79.6	—	
Clay Center city	2 213	5.9	42.3	14.5	17.5	—	—	99.7	95.0	.9	
Clay Center township	149	8.1	56.4	—	38.3	—	—	13.4	12.1	—	
Exeter township	51	—	92.2	—	60.8	—	—	31.4	—	—	
Five Creeks township	70	28.6	38.6	—	21.4	—	—	90.0	—	—	
Garfield township	53	—	75.5	—	34.0	—	—	77.4	—	—	
Gill township	69	—	69.6	21.7	11.6	—	—	30.4	—	—	
Goshen township	50	—	48.0	—	16.0	—	26.0	10.0	—	—	
Grant township	47	21.3	78.7	—	53.2	—	—	—	—	—	
Hayes township	79	—	65.8	7.6	35.4	—	—	11.4	—	—	
Highland township	154	5.2	60.4	8.4	20.8	—	1.9	51.3	46.1	1.9	
Green city	72	2.8	68.1	—	19.4	—	4.2	95.8	84.7	4.2	

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent								
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more					
Clay County—Con.										
Mulberry township	190	1.1	55.8	1.6	18.9	—	—	80.0	66.3	—
Clifton city (pt.)	117	—	59.0	.9	17.1	—	—	94.0	94.0	—
Vining city (pt.)	25	—	72.0	8.0	12.0	—	—	100.0	16.0	—
Oakland township	44	—	88.6	—	40.9	—	—	45.5	—	—
Oak Hill city	9	—	77.8	—	—	—	—	—	—	—
Republican township	407	18.2	32.2	14.3	22.6	2.2	—	87.5	85.3	3.9
Wakefield city	346	19.4	29.2	15.6	22.0	2.6	—	97.7	97.4	4.6
Sherman township	159	5.0	69.2	1.3	20.8	—	—	86.2	76.1	—
Morganville city	94	8.5	62.8	—	28.7	—	3.2	95.7	95.7	—
Union township	55	—	61.8	—	27.3	—	—	—	—	—
Cloud County	5 198	7.0	47.2	8.7	19.4	.2	.5	84.1	77.5	2.4
Arion township	63	—	90.5	11.1	20.6	—	—	69.8	—	—
Aurora township	73	2.7	78.1	1.4	21.9	—	—	63.0	57.5	—
Aurora city	51	3.9	82.4	—	23.5	—	—	86.3	74.5	—
Buffalo township	54	—	81.5	—	35.2	—	7.4	33.3	18.5	7.4
Center township	91	9.9	14.3	—	22.0	—	—	39.6	7.7	—
Colfax township	42	—	—	11.9	—	—	—	—	—	—
Concordia city	2 848	5.8	37.9	11.2	16.3	.3	.2	99.7	98.6	2.4
Elk township	448	13.6	55.6	4.2	21.0	—	—	89.7	83.0	.4
Clyde city	398	14.3	56.3	4.8	21.4	—	—	99.0	92.2	.5
Grant township	227	7.9	70.5	7.5	16.7	—	1.8	98.2	75.3	4.0
Jamestown city	169	6.5	72.2	8.3	12.4	—	2.4	100.0	96.4	2.4
Lawrence township	67	13.4	41.8	—	38.8	—	—	—	—	—
Lincoln township	145	13.1	30.3	2.8	29.7	—	—	43.4	14.5	6.2
Lyon township	49	12.2	75.5	—	44.9	—	—	44.9	4.1	—
Meredith township	44	22.7	63.6	15.9	—	—	—	11.4	—	—
Nelson township	75	12.0	80.0	1.3	32.0	—	4.0	—	—	4.0
Oakland township	29	—	72.4	—	31.0	—	—	—	—	—
Shirley township	83	—	45.8	—	31.3	—	—	—	—	—
Sibley township	103	14.6	66.0	—	29.1	—	—	9.7	9.7	—
Solomon township	361	6.6	53.5	6.4	20.5	—	1.7	95.3	87.5	5.8
Glasco city	315	6.3	50.2	7.3	18.4	—	1.3	100.0	99.4	6.0
Simpson city (pt.)	—	—	—	—	—	—	—	—	—	—
Starr township	358	3.4	70.9	13.1	22.3	1.1	1.1	83.0	75.7	1.7
Miltonvale city	289	1.4	72.7	12.5	23.2	1.4	1.4	97.2	92.4	1.4
Summit township	38	5.3	71.1	2.6	26.3	—	—	55.3	5.3	—
Coffey County	3 712	14.6	31.5	8.4	16.9	.2	2.0	85.3	68.2	2.1
Avon township	101	24.8	46.5	6.9	43.6	—	6.9	31.7	—	6.9
Burlington city	1 221	13.1	21.4	12.9	12.4	—	.6	99.5	100.0	1.0
Burlington township	120	31.7	26.7	—	19.2	—	8.3	64.2	—	11.7
Hampden township	30	43.3	40.0	—	16.7	—	—	56.7	13.3	—
Key West township	89	—	57.3	—	29.2	—	—	65.2	14.6	—
Le Roy township	309	12.0	42.4	2.9	12.3	—	.6	95.5	87.4	.6
Le Roy city	275	13.5	43.6	3.3	11.6	—	.7	99.3	96.4	.7
Liberty township	298	11.7	42.3	5.4	19.8	—	1.0	80.2	60.4	1.0
Gridley city	171	11.7	36.8	4.1	12.3	—	1.8	95.9	91.2	—
Lincoln township	469	16.8	27.5	6.6	15.6	1.5	—	98.7	80.6	.4
Lebo city	373	17.2	24.7	8.3	12.9	1.9	—	100.0	97.1	.5
Neosho township	75	9.3	24.0	12.0	9.3	—	5.3	40.0	—	—
Ottumwa township	286	19.9	12.2	8.0	18.9	—	1.0	85.0	59.1	—
New Strawn city	178	18.0	2.2	10.1	10.7	—	1.7	100.0	91.6	—
Pleasant township	137	8.0	24.8	27.0	31.4	—	27.0	46.0	—	27.0
Pottawatomie township	78	5.1	74.4	—	51.3	—	—	61.5	—	—
Rock Creek township	408	15.7	46.3	5.4	10.5	—	—	92.2	71.1	—
Waverly city	293	20.8	44.0	7.5	8.2	—	—	100.0	97.3	—
Spring Creek township	44	—	54.5	—	40.9	—	—	25.0	11.4	—
Star township	47	27.7	44.7	—	8.5	—	—	—	—	—
Comanche County	1 256	11.9	57.6	9.3	18.2	.2	8.4	70.8	61.9	8.0
Avilla township	56	10.7	58.9	7.1	14.3	—	30.4	53.6	—	21.4
Coldwater township	708	11.4	56.8	9.3	17.5	.4	9.9	72.9	69.4	9.5
Coldwater city	503	13.7	49.1	10.3	14.7	.6	2.4	98.4	97.2	2.4
Powell township	75	14.7	72.0	17.3	21.3	—	14.7	—	—	18.7
Wilmore city	48	8.3	87.5	18.8	18.8	—	8.3	—	—	10.4
Protection township	417	12.5	56.4	8.2	19.4	—	1.7	82.3	68.8	1.7
Protection city	290	11.7	55.5	10.3	11.0	—	—	100.0	95.5	—
Cowley County	15 569	13.2	40.9	10.2	14.1	.4	.6	90.0	72.9	.8
Arkansas City city	5 774	8.0	49.3	14.2	11.2	—	.5	99.5	94.4	.5
Beaver township	91	24.2	44.0	—	28.6	—	—	30.8	—	—
Bolton township	816	25.7	22.7	2.0	15.3	—	.9	96.0	11.5	—
Gedua Springs city (pt.)	11	36.4	63.6	—	63.6	—	—	100.0	—	—
Cedar township	34	11.8	47.1	20.6	17.6	—	—	79.4	—	—
Creswell township	892	29.6	17.8	.8	13.5	—	.9	90.2	10.2	.9
Dexter township	213	8.9	43.2	6.1	20.7	—	—	83.6	71.4	2.8
Dexter city	139	8.6	49.6	7.9	20.9	—	—	96.4	96.4	4.3
Fairview township	97	15.5	50.5	9.3	15.5	—	—	20.6	—	—
Grant township	31	19.4	19.4	—	—	—	—	61.3	—	—
Harvey township	32	37.5	—	—	37.5	—	—	37.5	—	—
Liberty township	63	11.1	39.7	—	—	—	—	57.1	—	—
Maple township	223	35.4	16.6	1.3	21.1	—	—	23.3	11.7	—
Udall city (pt.)	26	19.2	—	11.5	15.4	—	—	100.0	100.0	—
Ninnescah township	445	20.2	18.9	4.0	19.1	—	.4	67.0	63.4	.9
Udall city (pt.)	290	16.6	8.6	4.5	10.0	—	.7	98.3	97.2	1.4
Omnia township	153	5.2	49.0	1.3	17.6	—	—	85.6	75.2	—
Atlanta city	115	5.2	46.1	1.7	7.0	—	—	92.2	88.7	—
Otter township	21	—	100.0	—	57.1	—	—	14.3	14.3	14.3
Pleasant Valley township	331	23.0	10.6	2.7	13.3	—	—	55.9	2.7	—
Richland township	59	15.3	72.9	13.6	15.3	—	—	23.7	11.9	—
Rock Creek township	92	19.6	37.0	16.3	35.9	—	—	—	—	—
Salem township	126	16.7	13.5	—	8.7	—	—	54.8	29.4	—
Sheridan township	85	22.4	36.5	12.9	29.4	—	12.9	65.9	—	12.9
Silver Creek township	302	13.9	41.4	5.6	13.6	—	.3	93.7	80.5	—
Burden city	225	11.6	51.6	3.6	14.7	—	.4	98.7	100.0	—
Silverdale township	154	37.7	27.3	4.5	22.1	—	3.2	83.1	4.5	7.8
Spring Creek township	37	16.2	70.3	—	—	—	—	32.4	—	—
Tisdale township	109	10.1	22.0	17.4	23.9	—	—	53.2	5.5	—
Vernon township	220	9.5	38.2	2.7	25.5	—	2.7	19.1	5.5	7.3
Walnut township	219	35.6	21.5	—	21.5	—	3.7	55.3	—	3.7
Windsor township	115	7.0	71.3	13.9	7.0	—	7.8	85.2	68.7	9.6
Cambridge city	45	11.1	60.0	15.6	2.2	—	8.9	100.0	100.0	13.3
Winfield city	4 835	10.2	44.0	12.0	14.4	1.4	.1	99.6	97.8	.4

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent										
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company		With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more			With public sewer	Lacking complete kitchen facilities		
Crawford County -----	16 526	10.8	41.6	11.6	9.1	.1	.7	98.7	75.9	.6		
Baker township -----	1 483	17.7	22.1	6.7	11.8	.7	1.6	98.9	15.1	.3		
Crawford township -----	289	19.0	38.8	—	12.1	—	—	88.9	8.0	—		
Frontenac city -----	1 134	13.0	33.0	7.7	8.6	—	.2	100.0	93.5	.5		
Girard city -----	1 258	7.9	39.8	9.5	8.3	—	—	100.0	97.3	—		
Grant township -----	116	5.2	64.7	8.6	25.9	—	—	85.3	—	—		
Lincoln township -----	387	2.8	69.0	8.5	7.5	—	3.9	93.8	55.8	3.9		
Arcadia city -----	180	4.4	80.6	12.2	6.7	—	4.4	98.3	99.4	4.4		
Mulberry city -----	294	11.6	52.7	12.6	3.1	—	2.4	100.0	7.8	.7		
Osage township -----	382	11.3	43.7	8.1	13.1	1.0	2.9	100.0	55.8	3.1		
McCune city -----	224	12.9	46.9	9.4	14.7	1.8	—	100.0	95.1	.9		
Pittsburg city -----	8 445	9.9	41.9	15.7	8.7	—	.4	100.0	98.3	.3		
Sheridan township -----	613	10.8	61.2	4.9	9.8	—	.7	97.7	52.5	.7		
Cherokee city -----	318	11.9	65.1	4.7	11.3	—	1.3	100.0	98.7	1.3		
Sherman township -----	256	14.1	45.7	—	14.1	—	—	89.1	2.3	—		
Walnut township -----	313	7.3	65.5	9.3	10.9	—	3.2	87.5	61.0	1.9		
Hepler city -----	78	11.5	59.0	7.7	10.3	—	—	88.5	87.2	—		
Walnut city -----	120	7.5	70.8	17.5	14.2	—	6.7	96.7	98.3	3.3		
Washington township -----	1 556	10.3	43.1	8.0	6.7	—	1.1	96.9	47.2	1.3		
Arma city -----	706	10.1	38.1	14.9	6.1	—	1.0	99.6	98.4	1.3		
Decatur County -----	2 063	7.0	46.5	7.7	20.5	—	1.4	66.4	64.1	3.1		
Allison township -----	21	—	81.0	9.5	42.9	—	19.0	—	—	19.0		
Altory township -----	24	—	45.8	—	75.0	—	—	—	—	—		
Bassettville township -----	28	57.1	—	—	—	—	—	—	—	—		
Beaver township -----	28	—	53.6	32.1	28.6	—	—	—	—	—		
Center township -----	30	13.3	50.0	6.7	10.0	—	—	16.7	—	13.3		
Cook township -----	13	—	61.5	—	38.5	—	—	—	—	—		
Custer township -----	26	—	50.0	—	30.8	—	—	—	—	—		
Dresden township -----	95	12.6	48.4	6.3	29.5	—	7.4	—	16.8	7.4		
Dresden city -----	48	14.6	37.5	12.5	12.5	—	6.3	—	—	12.5		
Finley township -----	50	—	90.0	—	10.0	—	20.0	34.0	—	20.0		
Garfield township -----	28	—	67.9	—	10.7	—	—	—	—	—		
Grant township -----	13	—	53.8	—	—	—	—	—	—	—		
Harlan township -----	27	—	—	—	—	—	—	—	—	—		
Jennings township -----	142	3.5	76.8	14.8	17.6	—	—	80.3	76.1	2.1		
Jennings city (pt.) -----	115	4.3	73.0	18.3	16.5	—	—	96.5	92.2	1.7		
Liberty township -----	38	—	84.2	—	13.2	—	—	5.3	—	—		
Lincoln township -----	134	3.0	70.9	3.7	16.4	—	2.2	80.6	75.4	—		
Norcatur city -----	108	3.7	71.3	4.6	12.0	—	2.8	100.0	93.5	—		
Logan township -----	26	—	80.8	—	100.0	—	—	—	—	—		
Lyon township -----	14	—	57.1	—	7.1	—	—	—	—	—		
Oberlin city -----	1 095	8.1	38.4	9.6	17.5	—	—	99.5	98.8	2.2		
Oberlin township -----	69	20.3	17.4	11.6	17.4	—	—	29.0	8.7	2.9		
Olive township -----	30	—	6.7	—	86.7	—	—	10.0	6.7	—		
Pleasant Valley township -----	38	—	73.7	—	7.9	—	10.5	28.9	18.4	26.3		
Clayton city (pt.) -----	2	—	100.0	—	100.0	—	—	100.0	—	—		
Jennings city (pt.) -----	9	—	77.8	—	11.1	—	—	100.0	77.8	44.4		
Prairie Dog township -----	38	—	63.2	—	31.6	—	—	—	—	—		
Roosevelt township -----	12	—	—	—	50.0	—	—	—	—	—		
Sappa township -----	22	—	22.7	—	22.7	—	—	—	—	—		
Sherman township -----	11	—	63.6	—	—	—	—	—	—	—		
Summit township -----	11	—	—	—	—	—	—	—	—	—		
Dickinson County -----	8 415	7.7	45.3	8.2	20.0	—	1.0	77.5	69.4	1.5		
Abilene city -----	2 856	4.1	39.2	13.0	16.7	—	—	98.0	96.1	.8		
Banner township -----	54	—	29.6	—	48.1	—	—	66.7	—	—		
Buckeye township -----	146	12.3	53.4	—	26.0	—	—	30.8	24.0	—		
Center township -----	490	6.5	56.5	7.1	25.3	—	—	69.0	66.9	—		
Enterprise city -----	326	8.9	50.3	9.2	21.2	—	—	98.2	96.6	—		
Cheever township -----	51	17.6	62.7	—	58.8	—	5.9	82.4	—	—		
Flora township -----	89	5.6	70.8	3.4	36.0	—	—	89.9	5.6	—		
Manchester city -----	36	2.8	94.4	8.3	30.6	—	—	97.2	—	—		
Fragrant Hill township -----	115	13.9	50.4	—	27.0	—	9.6	—	3.5	3.5		
Garfield township -----	68	22.1	64.7	—	17.6	—	—	67.6	—	—		
Grant township -----	341	10.0	26.1	—	26.7	—	—	54.3	14.7	—		
Hayes township -----	93	6.5	75.3	—	21.5	—	—	—	—	—		
Herington city (pt.) -----	1 360	7.4	54.6	7.4	13.2	—	1.8	96.2	98.8	4.0		
Holland township -----	56	3.6	44.6	5.4	37.5	—	8.9	85.7	—	8.9		
Carlton city -----	28	7.1	67.9	—	10.7	—	17.9	92.9	—	17.9		
Hope township -----	255	5.5	48.2	8.2	25.9	—	9.6	—	72.9	74.5		
Hope city -----	190	7.4	46.8	11.1	21.1	—	—	95.3	96.3	3.2		
Jefferson township -----	96	—	61.5	—	27.1	—	—	76.0	8.3	—		
Liberty township -----	169	7.7	66.3	2.4	27.8	—	1.8	3.6	51.5	1.8		
Woodbine city -----	88	4.5	62.5	2.3	21.6	—	—	6.8	93.2	—		
Lincoln township -----	671	11.6	30.1	12.4	20.1	—	1.5	78.5	66.2	2.5		
Solomon city -----	434	13.6	36.2	16.1	15.0	—	2.3	100.0	100.0	3.9		
Logan township -----	87	4.6	78.2	—	12.6	—	—	20.7	—	—		
Lyon township -----	121	5.0	54.5	—	29.8	—	—	5.0	5.0	—		
Newbern township -----	141	27.0	39.0	—	31.9	—	—	46.1	—	5.7		
Noble township -----	712	17.0	29.6	6.7	18.0	—	—	80.3	79.6	.6		
Chapman city -----	530	15.5	34.2	9.1	16.8	—	—	100.0	100.0	.8		
Ridge township -----	73	6.8	84.9	—	34.2	—	5.5	9.6	9.6	5.5		
Rinehart township -----	79	—	84.8	—	38.0	—	6.3	—	—	—		
Sherman township -----	52	11.5	50.0	—	—	—	—	34.6	—	—		
Union township -----	79	7.6	50.6	17.7	8.9	—	16.5	5.1	12.7	—		
Wheatland township -----	63	11.1	69.8	11.1	20.6	—	—	76.2	—	—		
Willowdale township -----	98	—	68.4	—	29.6	—	7.1	65.3	12.2	—		
Doniphan County -----	3 337	10.8	44.6	9.4	15.6	.2	2.3	77.4	59.2	2.5		
Burr Oak township -----	93	—	82.8	—	16.1	—	—	39.8	—	—		
Center township -----	742	12.9	50.7	8.9	14.3	—	1.1	80.2	63.9	.5		
Troy city -----	472	12.1	55.3	12.1	10.8	—	.6	98.9	94.7	.8		
Independence township -----	166	7.2	52.4	4.8	16.9	—	10.2	59.0	6.0	13.3		
Iowa township -----	698	11.5	41.8	11.7	21.3	—	1.9	72.8	62.9	3.3		
Highland city -----	351	11.7	38.5	15.4	19.7	—	1.1	100.0	99.4	2.6		
White Cloud city -----	125	17.6	32.8	15.2	19.2	—	—	93.6	51.2	—		
Marion township -----	70	15.7	37.1	8.6	—	—	12.9	42.9	—	—		
Union township -----	151	7.3	46.4	2.6	41.1	—	—	47.7	37.1	2.0		
Denton city -----	59	5.1	55.9	6.8	16.9	—	1.7	96.6	94.9	—		
Washington township -----	1 169	11.7	34.7	11.3	10.3	.6	.4	95.8	80.8	.7		
Elwood city -----	477	12.2	29.4	11.5	5.2	—	.4	100.0	94.1	1.0		
Wathena city -----	479	14.0	37.6	15.2	10.6	1.5	.6	99.4	95.0	.6		
Wayne township -----	78	9.0	43.6	11.5	11.5	—	23.1	21.8	—	23.1		

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more					
Doniphan County—Con.											
Wolf River township	170	3.5	71.2	4.7	17.6	—	2.9	62.9	30.0	2.9	
Leona city	23	17.4	65.2	8.7	—	—	—	91.3	—	—	
Severance city	52	—	65.4	11.5	21.2	—	—	100.0	96.2	—	
Douglas County	31 782	27.5	17.6	18.5	16.3	2.9	.5	96.2	88.4	.4	
Clinton township	118	9.3	54.2	—	20.3	—	—	79.7	—	—	
Eudora township	1 493	22.7	15.5	8.6	13.5	—	.5	87.9	74.8	—	
Eudora city	1 136	25.6	11.4	9.8	8.8	—	.6	99.1	98.3	—	
Grant township	143	8.4	44.8	5.6	38.5	—	—	27.3	11.9	—	
Kanwaka township	420	32.9	27.4	—	28.6	—	—	97.4	—	—	
Lawrence city	25 894	28.7	16.1	21.2	15.0	3.4	.4	99.7	99.2	.3	
Lecompton township	554	27.6	32.5	4.0	12.3	—	.4	91.9	40.4	.4	
Lecompton city	231	19.9	34.6	5.2	9.1	—	.9	97.8	89.6	.9	
Marion township	243	28.8	24.7	5.3	26.7	—	2.9	57.2	2.5	—	
Palmyra township	1 662	23.1	25.5	8.6	22.6	3.1	.7	84.5	57.2	—	
Baldwin City city	960	19.9	22.3	14.9	24.8	5.4	—	100.0	95.7	—	
Wakarusa township	794	13.9	16.0	3.7	31.5	—	1.9	68.3	12.6	4.2	
Willow Springs township	461	19.3	39.0	6.3	26.5	—	5.9	62.9	1.1	—	
Edwards County	1 867	8.4	52.7	7.8	15.1	—	.7	74.0	66.8	.6	
Belpre township	130	2.3	75.4	10.8	10.0	—	2.3	63.1	3.8	2.3	
Belpre city	82	—	82.9	17.1	8.5	—	3.7	89.0	—	3.7	
Franklin township	51	31.4	60.8	—	33.3	—	—	—	—	—	
Jackson township	77	28.6	51.9	10.4	15.6	—	—	16.9	—	—	
Kinsley city	932	5.7	47.2	11.4	14.6	—	.6	99.9	97.2	.4	
Kinsley township	85	10.6	42.4	—	29.4	—	—	38.8	18.8	—	
Lincoln township	94	11.7	52.1	—	—	—	—	—	—	—	
Logan township	5	40.0	60.0	—	—	—	—	—	—	—	
North Brown township	45	24.4	75.6	8.9	—	—	—	—	—	—	
South Brown township	30	13.3	70.0	—	23.3	—	—	—	—	—	
Trenton township	131	11.5	42.0	—	26.7	—	3.1	77.9	75.6	3.1	
Offerle city	100	15.0	42.0	—	22.0	—	1.0	100.0	97.0	1.0	
Wayne township	287	3.5	61.7	4.9	12.5	—	—	77.0	77.4	—	
Lewis city	216	4.6	56.5	5.1	10.6	—	—	100.0	100.0	—	
Elk County	1 743	8.6	54.2	6.9	14.0	—	1.9	80.0	60.9	1.3	
Elk Falls township	117	20.5	32.5	5.1	11.1	—	6.8	64.1	1.7	2.6	
Elk Falls city	69	8.7	40.6	8.7	13.0	—	11.6	56.5	2.9	4.3	
Greenfield township	177	9.0	45.2	2.8	21.5	—	3.4	87.0	74.6	1.7	
Grenola city	135	5.9	40.0	1.5	20.0	—	—	100.0	95.6	—	
Howard township	538	10.4	49.4	10.0	12.5	—	.4	92.4	85.5	.4	
Howard city	462	6.7	51.9	10.6	8.4	—	.4	98.5	95.9	.4	
Liberty township	82	7.3	79.3	—	22.0	—	—	45.1	—	—	
Longton township	252	11.9	59.1	7.9	19.8	—	1.6	92.5	79.8	2.8	
Longton city	208	9.1	63.0	9.6	20.2	—	1.9	96.2	95.7	3.4	
Oak Valley township	43	—	53.5	—	—	—	—	62.8	—	—	
Painterhood township	45	13.3	73.3	—	28.9	—	—	—	—	—	
Paw Paw township	83	—	38.6	9.6	21.7	—	—	59.0	—	—	
Union Center township	74	—	59.5	—	—	—	17.6	—	—	9.5	
Wildcat township	332	3.6	64.8	8.1	8.1	—	—	97.0	80.1	—	
Moline city	241	4.1	63.1	8.7	6.6	—	—	100.0	98.3	—	
Ellis County	11 115	15.9	18.4	12.6	21.7	.8	.6	87.5	87.4	.8	
Big Creek township	856	17.9	7.6	16.5	15.5	3.0	—	48.5	59.1	1.3	
Buckeye township	112	33.0	16.1	7.1	17.0	—	12.5	11.6	8.0	12.5	
Catherine township	131	29.0	32.8	5.3	19.8	—	—	34.4	—	—	
Ellis city	882	9.2	44.8	10.4	15.1	.5	.2	98.6	98.3	.7	
Ellis township	160	13.8	55.6	7.5	15.0	—	5.0	2.5	2.5	5.0	
Freedom township	76	—	72.4	—	13.2	—	—	—	—	—	
Hays city	7 770	16.7	12.9	13.8	22.7	.8	.4	98.4	99.1	.6	
Herzog township	411	11.2	39.2	9.2	26.5	—	1.2	69.8	63.5	2.2	
Victoria city (pt.)	233	15.9	36.5	9.9	19.3	—	.9	98.7	98.7	2.6	
Lookout township	206	13.1	26.2	8.3	24.3	—	.5	52.4	19.9	.5	
Schoenchen city	31	—	25.8	6.5	19.4	—	—	100.0	100.0	—	
Victoria township	350	14.3	34.3	5.4	28.0	—	—	72.3	72.6	—	
Victoria city (pt.)	241	10.0	27.0	7.1	23.7	—	—	98.8	100.0	—	
Wheatland township	161	12.4	26.1	—	29.2	—	3.1	51.6	44.1	—	
Ellsworth County	3 317	8.6	49.4	14.3	16.6	.3	3.8	71.4	66.3	4.8	
Ash Creek township	26	—	84.6	—	—	—	—	76.9	—	—	
Black Wolf township	51	33.3	54.9	11.8	33.3	—	11.8	17.6	—	—	
Carneiro township	34	17.6	61.8	47.1	—	—	—	38.2	—	—	
Clear Creek township	48	14.6	35.4	—	22.9	—	—	—	4.2	—	
Columbia township	55	—	52.7	—	10.9	—	10.9	—	—	10.9	
Ellsworth city	1 141	9.6	46.9	13.8	14.8	.8	1.6	99.0	98.0	3.6	
Ellsworth township	367	8.2	51.2	6.5	13.6	—	4.4	88.6	77.7	4.4	
Kanopolis city	293	5.8	56.0	4.4	9.9	—	4.1	99.3	90.1	4.1	
Empire township	295	14.6	13.2	46.4	—	—	5.4	4.4	—	5.4	
Garfield township	16	31.3	—	31.3	—	—	—	—	—	—	
Green Garden township	111	2.7	65.8	—	37.8	—	5.4	70.3	59.5	5.4	
Lorraine city	64	—	71.9	—	25.0	—	—	100.0	100.0	—	
Langley township	148	8.1	18.2	50.7	—	—	11.5	4.7	—	11.5	
Lincoln township	23	—	56.5	—	47.8	—	—	52.2	—	—	
Mulberry township	22	—	100.0	—	27.3	—	—	—	—	—	
Noble township	39	—	79.5	—	59.0	—	17.9	15.4	—	7.7	
Palacky township	20	—	100.0	15.0	10.0	—	—	—	—	—	
Sherman township	43	41.9	41.9	—	—	—	25.6	—	—	25.6	
Thomas township	25	8.0	48.0	—	36.0	—	—	—	—	—	
Trivoli township	31	—	100.0	—	—	—	—	—	—	—	
Valley township	333	4.5	58.9	5.4	16.5	—	—	90.7	88.3	.9	
Holyrood city	283	4.9	56.2	5.7	11.3	—	—	100.0	100.0	1.1	
Wilson township	489	3.7	64.0	7.8	29.9	—	4.5	92.6	88.5	8.0	
Wilson city	427	2.6	64.6	8.9	27.9	—	4.4	99.8	98.4	8.4	
Finney County	11 696	26.2	12.3	12.0	21.3	1.0	.3	81.6	80.9	.6	
Garden City city	8 583	24.0	12.0	13.8	22.7	1.2	.3	99.7	99.3	.6	
Garden City township	1 890	34.1	6.8	10.2	13.4	1.0	.6	29.5	27.2	.9	
Garfield township	160	—	31.9	—	18.8	—	—	—	—	—	
Ivanhoe township	78	23.1	41.0	—	6.4	—	—	—	—	—	
Piercerville township	159	31.4	16.4	8.8	14.5	—	—	—	—	—	
Pleasant Valley township	58	46.6	39.7	—	46.6	—	—	—	—	—	
Sherlock township	668	35.2	18.1	2.4	22.8	—	.1	63.0	62.6	—	
Holcomb city	414	41.8	4.6	3.4	23.2	—	—	96.1	94.9	—	
Terry township	100	28.0	27.0	—	50.0	—	—	—	—	—	

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

**Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more					
Ford County -----	10 842	15.0	26.1	14.3	18.3	1.2	1.3	84.1	83.3	2.0	6.8
Bloom township -----	44	—	38.6	20.5	22.7	—	6.8	6.8	—	—	.9
Bucklin township -----	427	8.4	48.7	5.6	19.4	—	.5	91.3	90.4	—	1.1
Bucklin city -----	364	4.4	54.9	5.5	17.3	—	.5	100.0	99.5	—	—
Concord township -----	41	—	65.9	—	68.3	—	—	—	7.3	—	—
Dodge township -----	269	26.8	29.4	5.2	22.3	—	—	16.4	14.9	—	—
Dodge City city -----	8 258	15.3	21.6	16.7	17.6	1.6	.5	98.5	95.6	1.4	—
Enterprise township -----	283	25.1	32.2	6.0	22.6	—	—	12.0	29.7	—	—
Fairview township -----	141	9.2	17.0	9.2	10.6	—	24.8	—	—	24.8	—
Ford township -----	179	15.6	34.1	6.7	8.4	—	1.7	70.4	67.0	1.7	—
Ford city -----	121	9.1	36.4	6.6	9.1	—	2.5	100.0	95.9	2.5	—
Grandview township -----	273	9.5	56.4	5.1	25.3	—	5.9	13.9	42.5	5.9	—
Richland township -----	263	19.0	17.5	3.0	12.2	—	1.9	13.7	30.8	1.9	—
Royal township -----	45	—	66.7	—	15.6	—	—	—	—	—	—
Sodville township -----	61	—	82.0	23.0	27.9	—	24.6	4.9	4.9	—	24.6
Spearville township -----	396	15.2	40.9	8.8	19.4	—	3.5	77.0	75.5	5.8	—
Spearville city -----	300	17.7	40.3	9.7	19.0	—	.7	100.0	98.3	.7	—
Wheatland township -----	120	—	64.2	13.3	37.5	—	—	—	—	—	—
Wilburn township -----	42	—	52.4	—	19.0	—	—	—	—	—	—
Franklin County -----	8 926	13.2	36.2	9.1	17.6	.5	1.0	87.3	69.4	1.2	—
Appanoose township	98	19.4	41.8	—	39.8	—	—	—	—	—	—
Centropolis township	329	18.2	44.1	11.6	13.7	—	—	14.3	.6	.6	—
Cutler township	272	23.2	29.0	.7	22.4	—	—	81.6	36.4	.7	—
Rantoul city -----	79	12.7	36.7	—	26.6	—	—	98.7	98.7	2.5	—
Franklin township	811	13.3	36.1	8.5	15.5	.5	.9	92.5	70.4	1.1	—
Wellsville city -----	589	9.8	35.5	11.7	10.9	.7	—	98.6	96.9	.3	—
Greenwood township	140	15.0	22.9	—	40.7	—	—	12.1	—	7.9	—
Harrison township	163	13.5	31.9	—	32.5	—	3.7	79.1	—	3.7	—
Hayes township	128	14.8	46.9	—	35.2	—	—	52.3	—	—	—
Homewood township	152	10.5	42.1	15.1	5.3	—	6.6	85.5	2.6	6.6	—
Lincoln township	301	49.8	17.3	13.6	16.6	5.0	—	85.0	36.9	3.0	—
Ohio township	259	19.3	37.1	1.2	20.5	—	—	92.7	39.4	—	—
Princeton city -----	105	17.1	41.0	2.9	11.4	—	—	96.2	88.6	—	—
Ottawa city -----	9.5	36.1	12.5	—	16.1	.6	.4	99.8	98.6	.7	—
Ottawa township	298	25.8	39.3	—	25.8	—	3.0	53.4	—	4.7	—
Peoria township	198	8.6	41.9	—	25.3	—	5.6	80.3	—	—	—
Pomona township	454	9.7	23.1	7.7	6.4	—	.4	87.0	83.9	1.3	—
Pomona city -----	377	9.8	19.9	8.8	7.4	—	.5	97.9	96.8	1.1	—
Pottawatomie township	232	7.8	52.6	4.7	10.8	—	1.3	81.9	45.3	—	—
Lane city -----	104	2.9	55.8	6.7	10.6	—	2.9	97.1	97.1	—	—
Richmond township	306	9.8	43.5	3.9	17.3	—	1.3	96.4	64.4	1.3	—
Richmond city -----	183	4.4	52.5	2.2	20.2	—	—	98.4	98.4	—	—
Williamsburg township	232	11.2	47.4	6.0	30.6	—	6.5	81.9	57.3	1.3	—
Williamsburg city -----	131	14.5	42.7	3.8	15.3	—	—	97.7	97.7	2.3	—
Geary County -----	11 952	22.9	14.9	17.0	11.0	.6	.1	92.1	89.3	.3	—
Blakely township	42	23.8	52.4	—	52.4	—	—	7.1	7.1	—	—
Jackson township	55	12.7	25.5	10.9	7.3	—	—	—	—	—	—
Jefferson township	791	24.7	11.9	13.5	6.2	—	.3	75.5	74.6	—	—
Grandview Plaza city	574	22.6	3.3	15.5	4.7	—	.3	94.1	93.0	—	—
Junction City city -----	8 870	24.0	12.5	21.0	8.4	.4	—	99.4	98.4	.2	—
Liberty township	65	9.2	61.5	—	9.2	—	—	—	—	—	—
Lyon township	111	12.6	42.3	6.3	16.2	—	—	—	—	—	—
Milford township	553	22.6	9.4	3.1	16.3	—	—	80.7	49.9	—	—
Milford city -----	156	8.3	14.7	5.8	5.8	—	—	100.0	100.0	—	—
Smoky Hill township	1 393	17.7	25.5	2.4	27.1	2.6	—	82.0	77.6	—	—
Camp Forsyth CDP -----	456	17.3	6.8	1.5	24.8	4.6	—	100.0	97.4	—	—
Fort Riley-Camp Whiteside CDP -----	10	—	—	30.0	—	—	—	100.0	100.0	—	—
Fort Riley North CDP (pt.) -----	175	24.6	2.9	—	53.7	8.6	—	100.0	96.0	—	—
Wingfield township -----	72	6.9	61.1	—	9.7	—	15.3	—	—	—	15.3
Gove County -----	1 494	11.4	33.5	5.8	26.1	4.8	.3	65.9	62.9	1.1	—
Baker township	601	11.8	27.1	6.3	29.6	2.2	.3	77.9	75.5	1.2	—
Quinter city -----	465	15.3	21.5	8.2	22.4	2.8	.4	98.7	97.4	1.5	—
Gaeland township	22	13.6	—	—	45.5	—	—	13.6	13.6	—	—
Gove township	112	9.8	50.0	4.5	22.3	—	—	54.5	48.2	2.7	—
Gove City city -----	61	9.8	73.8	8.2	8.2	—	—	91.8	88.5	4.9	—
Grainfield township	216	13.9	35.6	5.6	37.5	—	—	83.8	81.0	—	—
Grainfield city -----	172	14.0	34.3	7.0	35.5	—	—	100.0	100.0	—	—
Grinnell township	257	9.7	30.7	8.2	19.8	—	—	68.5	63.4	—	—
Grinnell city -----	165	12.1	39.4	9.1	21.8	—	—	100.0	95.2	—	—
Jerome township	54	24.1	13.0	—	13.0	—	—	—	—	—	—
Larrabee township	43	11.6	51.2	11.6	27.9	—	—	—	—	—	—
Lewis township	20	—	55.0	—	—	—	—	—	—	—	—
Payne township	169	7.1	50.3	3.6	15.4	34.9	1.2	56.8	53.8	3.6	—
Park city -----	93	5.4	45.2	2.2	17.2	63.4	2.2	100.0	97.8	3.2	—
Graham County -----	1 753	6.8	40.8	7.4	18.7	—	4.9	65.8	62.1	9.3	—
Allodium township	35	—	25.7	—	37.1	—	8.6	—	—	8.6	—
Bryant township	81	—	65.4	—	29.6	—	16.0	2.5	—	22.2	—
Gettysburg township	76	9.2	30.3	28.9	28.9	—	1.3	6.6	14.5	34.2	—
Morland city (pt.)	7	—	14.3	—	42.9	—	—	42.9	85.7	42.9	—
Graham township	35	—	60.0	—	31.4	—	22.9	—	—	22.9	—
Happy township	56	10.7	37.5	—	58.9	—	19.6	—	—	19.6	—
Hill City township	945	7.4	33.8	7.9	16.5	—	1.6	93.7	91.7	4.9	—
Hill City city -----	871	7.2	34.9	7.7	16.4	—	1.1	98.9	98.2	4.7	—
Indiana township	20	—	35.0	20.0	—	—	—	—	—	—	—
Millbrook township	78	10.3	20.5	7.7	10.3	—	15.4	—	—	23.1	—
Morgan township	47	—	85.1	—	31.9	—	—	—	—	—	—
Nicodemus township	58	6.9	58.6	13.8	10.3	—	8.6	60.3	—	13.8	—
Pioneer township	30	—	26.7	—	—	—	—	26.7	—	—	—
Solomon township	151	6.6	59.6	7.3	15.2	—	7.9	74.2	73.5	9.3	—
Morland city (pt.)	109	9.2	67.0	8.3	17.4	—	2.8	95.4	97.2	2.8	—
Wildhorse township	141	10.6	52.5	2.8	12.1	—	4.3	75.2	70.9	7.8	—
Bogue city -----	63	6.3	42.9	1.6	4.8	—	4.8	100.0	100.0	9.5	—
Grant County -----	2 599	16.6	8.4	6.3	20.9	—	—	74.7	75.2	—	—
Lincoln township	2 231	14.3	7.2	7.2	19.7	—	—	86.5	87.6	—	—
Ulysses city -----	1 940	12.7	7.9	7.0	19.0	—	—	97.4	98.7	—	—
Sherman township	221	39.8	19.5	2.3	22.2	—	—	5.0	—	—	—
Sullivan township	147	16.3	10.2	—	36.7	—	—	—	—	—	—

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more					
Gray County -----	2 114	10.0	36.6	8.5	24.6	—	2.0	66.3	65.0	3.3	
Cimarron township -----	864	12.0	35.6	10.4	23.0	—	2.9	84.8	83.8	3.0	
Cimarron city -----	677	11.5	38.8	11.4	21.3	—	.3	100.0	100.0	2.5	
Copeland township -----	219	9.1	33.8	6.4	25.1	—	.9	62.6	54.3	1.8	
Copeland city -----	123	11.4	26.0	9.8	21.1	—	—	100.0	95.1	1.6	
East Hess township -----	153	2.6	56.9	1.3	19.6	—	—	51.6	49.0	—	
Ensign city -----	76	2.6	57.9	2.6	15.8	—	—	100.0	96.1	—	
Foote township -----	62	19.4	51.6	22.6	41.9	—	8.1	—	—	8.1	
Ingalls township -----	199	9.0	34.2	3.5	22.6	—	3.0	48.7	55.8	4.0	
Ingalls city -----	113	14.2	28.3	4.4	16.8	—	5.3	80.5	98.2	7.1	
Logan township -----	63	9.5	41.3	—	19.0	—	—	—	—	23.8	
Montezuma township -----	554	8.7	32.3	9.4	27.6	—	.9	64.3	62.3	2.0	
Montezuma city -----	345	10.7	29.0	12.5	22.0	—	—	100.0	98.8	.6	
Greeley County -----	801	14.1	23.3	9.2	25.8	.6	1.7	63.8	52.7	2.0	
Colony township -----	87	18.4	23.0	3.4	29.9	—	8.0	—	—	5.7	
Harrison township -----	60	6.7	33.3	6.7	36.7	—	—	—	3.3	1.7	
Tribune city (pt.) -----	—	—	—	—	—	—	—	—	—	—	
Tribune township -----	654	14.2	22.5	10.2	24.3	.8	1.1	78.1	64.2	1.5	
Horace city -----	82	24.4	19.5	22.0	13.4	—	4.9	95.1	2.4	7.3	
Tribune city (pt.) -----	412	10.4	19.4	7.8	26.7	1.2	—	100.0	100.0	.2	
Greenwood County -----	4 243	9.1	47.7	7.9	11.1	—	.6	86.4	63.7	.4	
Bachelor township -----	96	14.6	27.1	—	33.3	—	—	92.7	4.2		
Eureka city -----	1 630	10.1	43.6	11.3	7.6	—	.4	100.0	98.8	1.1	
Eureka township -----	247	21.5	38.5	2.4	19.0	—	—	73.3	6.5		
Fall River township -----	133	4.5	55.6	6.0	19.5	—	—	98.5	—		
Climax city -----	42	4.8	66.7	—	23.8	—	—	95.2	—		
Janesville township -----	303	8.6	56.8	6.3	13.2	—	—	66.3	56.8		
Hamilton city -----	164	1.8	64.0	10.4	10.4	—	—	100.0	100.0		
Lane township -----	106	2.8	74.5	9.4	13.2	—	1.9	71.7	69.8		
Virgil city -----	78	1.3	74.4	12.8	10.3	—	2.6	97.4	94.9		
Madison township -----	550	7.1	45.3	6.2	12.0	—	.7	80.0	76.2		
Madison city -----	388	4.9	47.2	1.8	13.4	—	1.0	99.2	99.0		
Otter Creek township -----	122	12.3	50.0	—	—	—	—	87.7	—		
Pleasant Grove township -----	22	—	50.0	—	27.3	—	22.7	50.0	—		
Quincy township -----	102	—	51.0	4.9	10.8	—	4.9	71.6	10.8		
Salem township -----	16	—	56.3	—	31.3	—	—	—	—		
Salt Springs township -----	409	6.6	52.6	10.8	8.3	—	—	67.5	51.3		
Fall River city -----	106	4.7	67.0	5.7	3.8	—	—	93.4	92.5		
Shell Rock township -----	81	—	63.0	—	24.7	—	—	63.0	—		
South Salem township -----	74	—	75.7	—	18.9	—	—	67.6	—		
Spring Creek township -----	63	—	49.2	—	11.1	—	—	100.0	—		
Twin Grove township -----	289	12.8	46.4	8.3	8.3	—	1.0	98.6	64.0		
Severy city -----	172	9.3	53.5	12.8	7.0	—	1.7	97.7	97.7		
Hamilton County -----	1 214	14.1	32.7	13.0	18.0	—	1.6	77.6	69.9	2.6	
Bear Creek township -----	48	8.3	22.9	10.4	12.5	—	10.4	—	—	10.4	
Coolidge township -----	67	16.4	46.3	3.0	16.4	—	3.0	67.2	64.2	6.0	
Coolidge city -----	36	8.3	47.2	5.6	16.7	—	—	100.0	100.0	5.6	
Kendall township -----	51	—	37.3	3.9	17.6	—	—	66.7	—	3.9	
Lamont township -----	55	3.6	47.3	7.3	40.0	—	—	9.1	—		
Liberty township -----	31	9.7	9.7	6.5	6.5	—	—	—	—		
Medway township -----	14	—	14.3	14.3	14.3	—	14.3	—	14.3	14.3	
Richland township -----	22	13.6	36.4	9.1	36.4	—	—	—	—		
Syracuse township -----	926	16.0	32.1	15.0	17.2	—	1.1	92.7	86.8	2.1	
Syracuse city -----	793	14.8	33.0	17.0	16.3	—	.8	99.4	97.7	1.9	
Harper County -----	3 481	10.5	44.9	10.2	13.6	.4	2.3	83.9	68.7	2.5	
Anthony city -----	1 257	9.3	36.7	13.3	9.8	—	3.3	99.6	96.8	3.3	
Harper city -----	818	11.6	38.3	8.8	11.6	1.8	2	99.3	97.2	.6	
Township No. 1 -----	543	17.3	53.2	5.2	9.4	—	1.3	74.2	64.1	2.0	
Attica city -----	332	14.5	55.1	6.0	9.0	—	.9	100.0	99.4	2.1	
Township No. 2 -----	97	—	71.1	10.3	23.7	—	—	45.4	17.5	2.1	
Waldron city -----	8	—	50.0	—	25.0	—	—	—	—		
Township No. 3 -----	229	9.2	60.7	20.5	25.8	—	9.6	86.0	2.6	7.0	
Township No. 4 -----	141	7.8	70.2	6.4	17.0	—	1.4	73.0	1.4		
Bluff City city -----	51	7.8	74.5	11.8	9.8	—	—	100.0	—		
Freeport city -----	4	—	50.0	—	—	—	—	—	—		
Township No. 5 -----	215	9.3	48.8	2.8	32.6	—	—	30.2	1.9	1.4	
Danville city -----	36	27.8	33.3	8.3	8.3	—	—	—	—		
Township No. 6 -----	181	3.3	49.2	8.3	14.9	—	3.9	24.9	1.1	5.0	
Harvey County -----	12 290	11.1	31.0	12.2	17.2	.7	.5	86.7	84.1	1.0	
Alta township -----	103	7.8	43.7	—	29.1	—	—	—	5.8		
Burton township -----	481	4.0	31.4	10.8	17.3	—	—	84.2	83.8		
Burton city -----	390	4.4	34.6	10.8	13.3	—	—	97.2	97.2		
Darlington township -----	160	11.3	43.1	6.9	32.5	—	2.5	18.1	2.5		
Emma township -----	1 235	13.6	18.4	13.7	23.5	—	.4	82.8	82.1	.6	
Hesston city -----	1 014	13.9	12.8	15.2	21.5	—	—	99.4	100.0		
Garden township -----	130	4.6	46.9	4.6	42.3	—	—	5.4	—		
Halstead township -----	844	8.5	30.1	13.3	19.5	—	.5	99.5	99.3	.9	
Highland township -----	134	7.5	56.7	—	32.8	—	—	1.5	1.5		
Lake township -----	128	3.9	41.4	3.9	42.2	—	—	41.4	—	1.6	
Lakin township -----	94	7.4	30.9	—	12.8	—	—	7.4	7.4		
Macon township -----	90	16.7	41.1	—	41.1	—	—	—	—		
Newton city -----	313	26.8	20.4	4.5	33.5	—	5.1	43.8	41.5	5.1	
Newton township -----	6 955	9.9	33.1	13.1	12.2	.9	.1	99.3	99.0	.7	
North Newton city -----	628	19.3	18.2	22.8	17.4	2.7	—	83.8	78.3	.5	
Pleasant township -----	468	23.7	9.6	28.6	17.7	3.6	—	100.0	100.0		
Richland township -----	126	29.4	39.7	16.7	33.3	—	—	55.6	—		
Sedwick township -----	79	10.1	41.8	—	26.6	—	22.8	40.5	5.1	22.8	
Sedwick city (pt.) -----	625	11.4	30.1	6.2	19.0	—	—	76.3	70.9	.8	
Walton township -----	452	4.4	34.7	5.1	17.0	—	—	99.3	98.0	1.1	
Walton city -----	165	16.4	35.2	8.5	32.1	—	1.8	88.5	61.2	4.8	
Walton city -----	92	7.6	34.8	8.7	18.5	—	3.3	97.8	94.6	8.7	
Haskell County -----	1 586	17.6	21.2	6.1	22.9	—	2.4	66.7	65.9	2.8	
Dudley township -----	674	20.5	12.5	8.3	23.6	—	1.6	71.4	71.4	3.1	
Satanta city -----	455	17.6	13.0	11.2	24.4	—	.2	100.0	100.0	.2	
Haskell township -----	730	12.9	23.8	5.5	21.1	—	1.6	79.0	77.3	2.6	
Sublette city -----	571	13.1	22.9	6.7	20.0	—	.7	98.9	98.1	1.9	
Lockport township -----	182	25.8	42.9	—	27.5	—	8.2	—	—	2.2	

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more					
Hodgen County -----	1 022	7.6	45.4	6.8	18.3	—	.7	52.0	48.4	.7	—
Benton township -----	42	—	81.0	—	66.7	—	—	—	—	—	—
Center township -----	501	7.4	36.5	10.6	16.6	—	—	79.4	71.9	—	—
Jetmore city -----	382	9.2	38.2	13.4	15.4	—	—	97.4	92.7	—	—
Hallet township -----	26	—	69.2	—	57.7	—	—	—	—	—	—
Marena township -----	261	13.8	46.7	4.2	12.6	—	1.1	50.6	51.3	1.1	—
Hanston city -----	137	11.7	46.0	5.1	10.2	—	2.2	93.4	94.9	2.2	—
North Roscoe township -----	36	—	55.6	—	13.9	—	—	—	—	—	—
Sawlog township -----	35	—	25.7	—	—	—	—	—	—	—	—
South Roscoe township -----	28	—	92.9	—	—	—	—	—	—	—	—
Sterling township -----	65	—	75.4	3.1	29.2	—	—	—	—	—	—
Valley township -----	28	17.9	10.7	10.7	14.3	—	14.3	3.6	3.6	14.3	—
Jackson County -----	4 564	12.9	39.6	7.6	18.7	.4	1.7	81.2	48.6	.8	—
Adrian township -----	40	—	65.0	—	35.0	—	—	12.5	—	—	—
Banner township -----	114	18.4	28.9	8.8	16.7	—	7.9	55.3	4.4	—	—
Cedar township -----	426	17.6	36.9	4.7	12.9	—	2.6	91.3	24.9	2.6	—
Denison city (pt.) -----	2	—	—	—	100.0	—	—	100.0	100.0	—	—
Mayetta city -----	112	.9	62.5	3.6	4.5	—	—	100.0	91.1	—	—
Douglas township -----	624	16.5	17.5	3.5	20.4	—	—	86.5	31.6	—	—
Hoyt city -----	184	9.2	27.7	3.8	11.4	—	—	96.7	95.7	—	—
Franklin township -----	235	9.8	32.8	2.1	27.7	—	2.6	72.8	6.0	—	—
Garfield township -----	224	.9	54.9	3.6	10.7	—	—	82.6	41.5	—	—
Denison city (pt.) -----	92	—	69.6	5.4	14.1	—	—	97.8	94.6	—	—
Grant township -----	85	2.4	45.9	—	14.1	—	16.5	25.9	—	—	—
Holton city -----	1 453	10.6	39.4	15.1	19.3	1.0	.4	100.0	97.8	—	—
Jefferson township -----	180	13.9	49.4	3.3	21.7	—	6.1	63.9	41.7	3.3	—
Circleville city -----	78	9.0	71.8	7.7	16.7	—	7.7	100.0	96.2	7.7	—
Liberty township -----	155	40.0	32.3	1.9	28.4	—	—	29.0	—	—	—
Lincot township -----	301	23.9	28.9	11.0	17.3	—	4.3	77.4	8.3	4.3	—
Netawaka township -----	145	10.3	46.9	2.8	15.9	—	—	75.2	40.0	—	—
Netawaka city -----	68	13.2	42.6	5.9	16.2	—	—	95.6	85.3	—	—
Soldier township -----	179	5.0	64.8	.6	34.6	—	—	58.7	37.4	—	—
Soldier city -----	50	—	78.0	2.0	28.0	—	—	80.0	92.0	—	—
Straight Creek township -----	68	—	70.6	—	10.3	—	8.8	50.0	—	10.3	—
Washington township -----	155	5.2	60.6	2.6	9.7	—	—	56.1	36.8	—	—
Delia city -----	59	13.6	50.8	6.8	11.9	—	—	96.6	96.6	—	—
Whiting township -----	180	11.1	65.0	7.2	7.2	1.7	—	82.8	55.6	—	—
Whiting city -----	103	12.6	62.1	12.6	12.6	2.9	—	96.1	91.3	—	—
Jefferson County -----	6 314	16.4	29.0	6.2	18.9	—	1.9	84.5	44.8	1.6	—
Delaware township -----	755	8.7	46.0	8.9	18.9	—	1.1	84.1	66.0	1.1	—
Valley Falls city -----	484	10.3	43.0	13.0	12.4	—	—	100.0	99.2	—	—
Fairview township -----	498	27.1	7.2	8.2	19.1	—	—	92.0	29.9	—	—
Jefferson No. 10 township -----	419	6.9	44.4	5.5	20.3	—	.5	67.8	49.9	.5	—
Winchester city -----	207	14.0	42.5	11.1	13.0	—	1.0	99.0	96.6	1.0	—
Kaw township -----	502	17.9	23.7	2.8	31.9	—	2.6	80.7	7.2	1.2	—
Kentucky township -----	602	16.8	19.1	6.5	16.3	—	2.5	77.7	61.8	.7	—
Perry city -----	376	16.8	19.7	10.4	11.7	—	—	97.6	94.4	—	—
Norton township -----	368	6.5	44.8	3.8	14.4	—	3.5	74.5	69.8	3.8	—
Nortonville city -----	267	6.0	41.2	5.2	15.0	—	.7	99.3	96.3	1.1	—
Oskaloosa township -----	701	13.8	40.5	7.3	18.1	—	.9	90.4	59.5	1.4	—
Oskaloosa city -----	417	10.8	37.2	9.1	14.9	—	1.4	100.0	97.8	2.4	—
Ozawkie township -----	462	18.8	12.3	2.6	19.9	—	.9	92.6	56.9	1.9	—
Ozawkie city -----	172	9.3	3.5	1.7	18.0	—	—	100.0	100.0	—	—
Rock Creek township -----	851	22.0	27.4	5.2	21.4	.2	.2	92.4	35.0	1.1	—
Meriden city -----	252	9.1	19.0	7.9	13.9	.8	.8	99.2	96.4	.4	—
Rural township -----	241	25.7	31.5	10.0	12.4	—	5.4	56.8	1.2	5.4	—
Sarcoxie township -----	354	20.3	13.6	7.3	7.6	—	6.5	92.9	2.0	5.6	—
Union township -----	561	15.5	29.2	6.1	18.2	—	3.2	88.9	57.4	.5	—
McClouth city -----	317	10.1	35.3	8.8	10.1	—	.9	99.4	97.8	.9	—
Jewell County -----	2 409	9.8	58.0	7.0	21.9	—	4.4	76.6	52.0	4.3	—
Allen township -----	31	—	61.3	6.5	38.7	—	—	48.4	6.5	—	—
Athens township -----	38	—	34.2	13.2	13.2	—	13.2	55.3	—	26.3	—
Browns Creek township -----	28	35.7	39.3	—	39.3	—	25.0	100.0	—	—	—
Buffalo township -----	338	12.1	55.6	10.7	24.6	—	2.7	97.6	79.0	3.3	—
Jewell city -----	274	12.8	56.2	13.1	22.6	—	2.6	99.3	95.6	3.3	—
Burr Oak township -----	217	3.2	65.9	1.4	16.6	—	—	88.9	78.3	—	—
Burr Oak city -----	171	4.1	60.8	1.2	15.2	—	—	99.4	94.7	—	—
Calvin township -----	26	84.6	7.7	—	46.2	—	—	42.3	—	19.2	—
Center township -----	607	8.2	55.4	10.7	15.3	—	3.3	97.0	87.3	4.8	—
Mankato city -----	541	8.7	55.8	12.0	14.0	—	2.6	99.6	96.7	4.3	—
Erving township -----	17	—	58.8	—	29.4	—	—	41.2	—	—	—
Esbon township -----	143	1.4	76.2	1.4	32.2	—	1.4	87.4	65.0	—	—
Esbon city -----	98	2.0	78.6	2.0	19.4	—	2.0	93.9	94.9	—	—
Grant township -----	135	1.5	87.4	2.2	26.7	—	1.5	91.1	64.4	1.5	—
Formosa city -----	90	—	90.0	3.3	26.7	—	2.2	97.8	94.4	2.2	—
Harrison township -----	30	—	93.3	—	56.7	—	16.7	20.0	—	16.7	—
Highland township -----	29	—	100.0	—	69.0	—	—	—	—	—	—
Holmwood township -----	31	6.5	87.1	—	6.5	—	—	29.0	—	—	—
Ionia township -----	74	6.8	68.9	—	31.1	—	—	55.4	—	8.1	—
Jackson township -----	85	18.8	51.8	1.2	17.6	—	—	21.2	8.2	—	—
Webber city -----	31	29.0	45.2	3.2	22.6	—	—	22.6	6.5	—	—
Limestone township -----	50	—	78.0	—	62.0	—	—	100.0	4.0	—	—
Montani township -----	39	12.8	48.7	—	25.6	—	—	59.0	—	—	—
Odessa township -----	13	—	53.8	—	—	—	—	46.2	—	—	—
Prairie township -----	120	3.3	53.3	8.3	10.0	—	1.7	96.7	70.0	1.7	—
Randall city -----	81	4.9	61.7	9.9	12.3	—	2.5	100.0	100.0	2.5	—
Richland township -----	95	27.4	14.7	29.5	—	—	14.7	41.1	—	7.4	—
Sinclair township -----	99	5.1	26.3	14.1	12.1	—	—	28.3	22.2	—	14.1
Vicksburg township -----	32	12.5	87.5	—	18.8	—	—	3.1	46.9	—	3.1
Walnut township -----	64	37.5	46.9	—	28.1	—	17.2	40.6	—	17.2	—
Washington township -----	31	—	71.0	—	19.4	—	—	80.6	19.4	—	—
White Mound township -----	37	29.7	56.8	—	43.2	—	—	21.6	10.8	—	—
Johnson County -----	144 155	32.7	3.7	11.7	28.6	4.9	.1	99.5	93.9	.3	—
Aubrey township -----	1 456	39.7	7.9	2.2	42.7	—	—	97.3	5.6	—	—
Bonner Springs city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—
Countryside city -----	133	—	7.5	—	15.8	—	—	100.0	100.0	—	—
De Soto city -----	866	17.0	11.0	9.5	14.4	—	.9	97.0	71.6	.1	—
Edgerton city -----	416	14.7	17.5	7.2	8.7	—	—	100.0	97.6	.7	—
Fairway city -----	1 863	1.3	18.5	2.4	20.8	—	.4	100.0	100.0	.5	—
Gardner city -----	1 192	38.1	10.9	13.8	11.7	—	—	100.0	99.3	—	—
Gardner township -----	1 149	15.6	4.2	12.2	14.4	1.5	—	87.2	35.4	.8	—

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent										
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company		With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more			100.0	99.2		
Johnson County—Con.												
Lake Quivira city (pt.)	366	5.7	8.7	.5	50.3	—	—	—	100.0	99.2	—	—
Leawood city	7 210	34.8	2.0	.1	59.8	4.6	—	—	99.7	97.5	.1	—
Lenexa city	13 497	47.1	1.3	13.9	35.5	7.1	.1	—	99.9	94.7	.1	—
Lexington township	853	15.6	8.2	13.4	14.4	—	.6	—	91.4	37.7	—	—
McCamish township	303	9.9	31.0	4.0	28.4	—	—	—	55.1	8.6	—	—
Merriam city	5 366	22.4	6.0	20.7	11.9	6.5	—	—	100.0	98.2	—	—
Mission city	5 239	25.1	4.5	25.7	8.1	6.9	—	—	100.0	99.1	.1	—
Mission Hills city	1 333	1.0	22.7	—	79.7	—	—	—	100.0	100.0	—	—
Mission Woods city	69	—	24.6	—	43.5	—	—	—	100.0	100.0	—	—
Monticello township	50	12.0	—	—	32.0	—	—	—	42.0	—	—	—
Olathe city	22 556	46.9	2.9	10.6	26.4	1.7	.1	—	100.0	97.8	.3	—
Olathe township	614	35.2	5.5	3.7	41.9	—	1.1	—	87.0	17.1	—	—
Overland Park city	48 043	36.8	1.6	14.0	29.8	8.0	.1	—	99.9	98.1	.4	—
Oxford township	610	33.1	3.4	—	75.7	—	—	—	99.0	25.2	—	—
Prairie Village city	10 031	4.9	2.3	4.5	26.7	3.4	.1	—	100.0	99.9	.2	—
Roeland Park city	3 317	2.5	10.7	4.2	13.1	1.5	.4	—	100.0	99.8	.1	—
Shawnee city	15 217	29.4	3.1	14.1	23.8	3.1	.2	—	99.2	89.4	.1	—
Shawnee township	35	100.0	—	—	—	—	—	—	100.0	100.0	—	—
Spring Hill city (pt.)	759	19.8	14.8	7.1	7.2	.7	—	—	100.0	97.1	1.3	—
Spring Hill township	627	25.8	10.5	—	21.2	—	.8	—	96.0	15.8	—	—
Westwood city	815	.6	29.8	.7	15.5	—	—	—	100.0	100.0	—	—
Westwood Hills city	170	2.9	76.5	—	22.4	—	—	—	100.0	100.0	—	—
Kearny County	1 561	19.0	23.9	9.9	18.5	.4	.4	—	73.4	71.0	.3	—
Deerfield township	301	15.3	27.9	8.6	11.3	2.0	—	—	71.1	71.1	—	—
Deerfield city	205	14.6	31.7	10.2	4.9	2.9	—	—	94.6	94.6	—	—
East Hibbard township	42	—	31.0	—	31.0	—	—	—	—	—	—	—
Hartland township	60	21.7	18.3	—	10.0	—	—	—	—	—	—	—
Kendall township	57	12.3	15.8	12.3	26.3	—	—	—	—	—	—	—
Lakin township	985	21.5	22.3	12.4	19.3	—	.7	—	93.5	90.7	.5	—
Lakin city	851	21.0	21.9	13.0	18.8	—	.8	—	99.8	99.3	.6	—
Southside township	86	20.9	33.7	—	15.1	—	—	—	12.8	2.3	—	—
West Hibbard township	30	—	23.3	—	60.0	—	—	—	—	—	—	—
Kingman County	3 645	14.4	48.3	7.0	16.3	.5	1.3	—	60.9	56.3	2.0	—
Allen township	47	23.4	66.0	—	14.9	—	—	—	—	—	4.3	—
Belmont township	43	4.7	86.0	—	20.9	—	—	—	—	—	—	—
Bennett township	290	19.7	39.7	12.1	15.2	—	1.4	—	71.0	72.4	.7	—
Norwich city	209	18.7	39.2	13.9	11.5	—	1.0	—	96.7	99.0	1.0	—
Canton township	38	—	100.0	10.5	—	—	10.5	—	34.2	—	10.5	—
Chikaskia township	79	27.8	41.8	1.3	6.3	—	—	—	63.3	59.5	—	—
Spivey city	48	45.8	31.3	2.1	4.2	—	—	—	97.9	91.7	—	—
Dale township	81	—	53.1	4.9	—	—	—	—	32.1	—	—	—
Dresden township	188	6.4	65.4	6.4	20.2	—	—	—	70.7	70.7	—	—
Cunningham city (pt.)	133	2.3	69.2	9.0	19.5	—	—	—	97.0	98.5	—	—
Eagle township	52	—	40.4	—	11.5	—	—	—	—	—	—	—
Eureka township	64	20.3	46.9	—	21.9	—	—	—	—	—	—	—
Penalosa city	14	21.4	64.3	—	—	—	—	—	—	—	—	—
Evan township	152	37.5	30.3	3.3	25.7	—	—	—	2.6	—	3.3	—
Galesburg township	75	18.7	50.7	—	26.7	—	—	—	52.0	—	—	—
Hoosier township	66	3.0	34.8	—	13.6	—	—	—	10.6	—	—	—
Kingman city	1 500	10.7	47.5	9.7	10.5	.7	1.2	—	99.5	96.1	1.5	—
Kingman township	52	13.5	57.7	5.8	48.1	—	5.8	—	—	—	5.8	—
Liberty township	109	19.3	66.1	.9	17.4	—	1.8	—	—	54.1	1.8	—
Nashville city	50	22.0	60.0	2.0	8.0	—	—	—	—	96.0	—	—
Ninnescah township	92	8.7	35.9	5.4	41.3	—	—	—	6.5	—	—	—
Peters township	76	6.6	67.1	—	34.2	—	3.9	—	—	—	3.9	—
Richland township	67	—	64.2	9.0	19.4	—	—	—	—	—	—	—
Rochester township	96	15.6	60.4	7.3	10.4	—	11.5	—	58.3	56.3	10.4	—
Zenda city	50	18.0	58.0	14.0	8.0	—	—	—	92.0	96.0	—	—
Rural township	127	22.8	44.1	1.6	18.1	5.5	—	—	72.4	72.4	—	—
Cunningham city (pt.)	87	21.8	49.4	2.3	13.8	8.0	—	—	100.0	100.0	—	—
Union township	35	14.3	45.7	8.6	31.4	—	—	—	—	—	—	—
Valley township	83	12.0	56.6	12.0	18.1	—	4.8	—	31.3	—	24.1	—
Vinita township	77	14.3	45.5	—	23.4	—	—	—	15.6	—	—	—
White township	156	40.4	17.9	6.4	29.5	—	—	—	37.2	9.6	—	—
Kiowa County	1 738	9.0	41.7	7.3	20.4	—	1.3	—	75.2	74.2	.9	—
East Kiowa unorg.	256	11.3	37.1	3.1	25.0	—	2.0	—	5.5	6.6	1.6	—
Greensburg city	891	7.9	37.4	10.9	15.8	—	.2	—	99.6	97.9	.3	—
Haviland city	252	10.3	55.2	6.7	18.3	—	—	—	99.2	100.0	.8	—
Mulinville city	150	11.3	50.0	2.0	25.3	—	4.0	—	97.3	94.0	4.0	—
West Kiowa unorg.	189	7.9	43.9	1.1	34.4	—	4.8	—	5.3	4.2	.5	—
Lafette County	10 641	10.3	37.9	10.1	12.6	1.1	1.5	—	95.9	75.8	2.8	—
Canada township	102	18.6	59.8	—	24.5	—	5.9	—	78.4	—	10.8	—
Chetopa city	698	5.9	34.2	13.6	4.7	—	2.0	—	99.6	98.6	1.7	—
Elm Grove township	358	11.7	35.8	7.8	13.7	—	2.5	—	90.8	59.2	12.0	—
Edna city	216	7.4	36.1	8.8	10.6	—	4.2	—	97.7	95.4	14.8	—
Fairview township	109	29.4	45.0	16.5	10.1	—	3.7	—	80.7	—	11.9	—
Hackberry township	178	14.6	39.9	3.4	16.9	—	7.3	—	92.1	41.0	11.8	—
Bartlett city	57	10.5	73.7	10.5	8.8	—	14.0	—	96.5	93.0	14.0	—
Howard township	164	21.3	41.5	4.3	8.5	—	10.4	—	92.1	—	10.4	—
Lafette township	154	7.1	45.5	6.5	27.3	—	—	—	87.0	—	3.9	—
Altamont city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—
Liberty township	164	15.9	35.4	12.8	15.9	—	—	—	75.6	2.4	—	—
Lafette city	43	23.3	37.2	9.3	16.3	—	—	—	86.0	—	—	—
Montana township	90	23.3	37.8	12.2	16.7	—	—	—	75.6	—	—	—
Mound Valley township	358	14.2	49.4	9.5	19.0	—	2.0	—	94.1	53.4	4.5	—
Mound Valley city	193	17.6	52.3	17.6	13.0	—	1.6	—	100.0	95.3	5.2	—
Mount Pleasant township	546	14.7	22.9	6.8	20.7	—	2.7	—	97.6	78.9	6.2	—
Altamont city (pt.)	437	12.1	22.9	8.5	18.8	—	.7	—	100.0	98.6	6.9	—
Neosho township	91	6.6	27.5	13.2	6.6	—	7.7	—	79.1	—	15.4	—
North township	256	12.5	23.0	5.9	14.5	—	—	—	90.6	10.5	—	—
Osage township	246	18.7	48.8	12.2	23.6	—	1.6	—	89.8	3.7	3.7	—
Oswego township	904	10.5	31.0	8.8	12.5	—	1.5	—	100.0	93.5	5.8	—
Oswego township	187	18.7	27.8	13.9	11.2	—	11.2	—	97.9	32.1	13.4	—
Parsons city	5 451	7.4	40.6	11.2	11.2	2.1	.3	—	99.7	98.2	.2	—
Richland township	159	20.8	38.4	7.5	10.1	—	3.8	—	81.8	32.7	6.3	—
Walton township	426	14.3	33.1	3.8	11.7	—	1.4	—	76.3	29.1	1.2	—

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more					
Lane County -----	1 117	12.1	38.4	7.1	19.4	—	.5	69.0	67.2	1.3	
Alamota township -----	45	13.3	40.0	2.2	13.3	—	—	—	—	—	4.4
Blaine township -----	64	—	65.6	—	17.2	—	—	—	—	—	—
Cheyenne township -----	140	29.3	37.1	2.1	30.7	—	—	—	63.6	62.9	—
Cleveland township -----	21	—	66.7	—	9.5	—	—	—	—	—	—
Dighton township -----	734	11.2	34.1	9.7	18.5	—	—	—	92.9	90.3	.3
Dighton city -----	662	9.8	34.3	10.7	17.2	—	—	—	99.7	99.8	.3
Spring Creek township -----	37	5.4	70.3	5.4	21.6	—	16.2	—	—	—	27.0
White Rock township -----	29	—	20.7	6.9	10.3	—	—	—	—	—	—
Wilson township -----	47	8.5	44.7	—	17.0	—	—	—	—	—	—
Leavenworth County -----	21 264	20.3	24.8	10.3	18.3	.6	.7	90.9	74.7	1.0	
Alexandria township -----	229	16.2	31.4	3.1	15.7	—	7.9	55.9	—	5.2	
Delaware township -----	378	37.0	15.6	4.8	23.5	—	5.8	78.6	4.2	5.8	
Easton township -----	465	25.2	26.0	6.0	15.7	—	1.9	81.9	40.0	1.5	
Easton city -----	164	14.0	23.2	8.5	7.9	—	—	96.3	92.7	—	
Fairmount township -----	1 356	29.3	11.4	3.4	14.7	.2	—	68.9	36.6	—	
Basenor city -----	588	21.4	11.1	3.1	11.1	.5	—	88.1	83.5	—	
High Prairie township -----	497	35.0	23.5	—	21.7	—	3.2	71.0	—	1.8	
Kickapoo township -----	552	18.8	21.0	1.1	23.4	—	2.4	89.5	3.4	2.4	
Lansing city -----	2 012	34.2	5.8	5.0	26.8	—	—	100.0	92.2	—	
Leavenworth city -----	12 568	15.0	30.1	14.5	17.5	1.0	.3	99.8	97.3	.7	
Reno township -----	376	19.9	29.5	7.2	14.1	—	4.8	40.4	4.3	2.9	
Sherman township -----	721	22.2	27.9	6.1	16.6	—	1.5	73.1	26.5	3.2	
Linwood city -----	170	7.6	48.2	13.5	12.4	—	1.2	98.8	95.9	—	
Stranger township -----	656	28.5	15.7	.9	16.6	—	—	42.4	9.8	2.1	
Tonganoxie city (pt.) -----	55	21.8	5.5	—	12.7	—	—	81.8	81.8	—	
Tonganoxie township -----	1 454	24.7	22.2	5.6	16.6	—	.5	84.9	55.3	.7	
Tonganoxie city (pt.) -----	813	22.3	25.2	7.3	12.4	—	—	98.0	94.7	.2	
Lincoln County -----	1 864	6.3	62.7	7.7	23.8	—	5.6	67.5	58.6	6.4	
Battle Creek township -----	39	23.1	46.2	—	10.3	—	5.1	61.5	—	5.1	
Beaver township -----	208	5.8	43.8	6.7	16.8	—	1.0	93.8	89.4	1.0	
Lincoln Center city (pt.) -----	192	6.3	43.8	7.3	15.1	—	—	100.0	96.9	—	
Cedron township -----	7	—	100.0	—	—	—	—	—	—	—	
Colorado township -----	140	6.4	75.7	6.4	13.6	—	—	70.7	62.9	7.9	
Beverly city -----	75	9.3	70.7	8.0	2.7	—	—	94.7	94.7	8.0	
Elkhorn township -----	559	2.7	58.3	13.8	22.4	—	3.8	88.9	86.6	5.9	
Lincoln Center city (pt.) -----	489	2.0	56.4	15.7	19.6	—	3.9	99.0	99.0	5.7	
Franklin township -----	30	—	100.0	—	36.7	—	—	60.0	—	—	
Golden Belt township -----	40	—	100.0	—	60.0	—	—	45.0	—	—	
Grant township -----	37	—	73.0	—	40.5	—	—	—	—	—	
Hanover township -----	29	24.1	58.6	—	17.2	—	—	41.4	—	—	
Highland township -----	48	50.0	41.7	—	31.3	—	2.1	12.5	—	—	
Indiana township -----	83	9.6	77.1	—	34.9	—	—	59.0	48.2	—	
Lincoln Center city (pt.) -----	46	—	80.4	—	17.4	—	—	87.0	87.0	—	
Logan township -----	23	17.4	56.5	—	30.4	—	—	17.4	30.4	—	
Madison township -----	69	14.5	69.6	—	18.8	—	17.4	18.8	—	17.4	
Marion township -----	52	11.5	44.2	1.9	40.4	—	5.8	53.8	46.2	5.8	
Lincoln Center city (pt.) -----	22	9.1	59.1	4.5	36.4	—	4.5	100.0	100.0	4.5	
Orange township -----	33	27.3	54.5	—	63.6	—	27.3	54.5	—	—	
Pleasant township -----	251	—	74.5	14.3	18.7	—	7.6	78.1	76.5	6.8	
Sylvan Grove city -----	188	—	70.7	19.1	18.6	—	6.4	92.6	96.3	6.4	
Salt Creek township -----	45	4.4	68.9	2.2	17.8	—	28.9	24.4	15.6	31.1	
Barnard city (pt.) -----	5	40.0	40.0	20.0	—	—	—	100.0	100.0	20.0	
Scott township -----	87	2.3	51.7	5.7	13.8	—	20.7	75.9	73.6	25.3	
Barnard city (pt.) -----	66	3.0	54.5	7.6	6.1	—	24.2	100.0	97.0	27.3	
Valley township -----	31	—	64.5	—	35.5	—	—	—	—	—	
Vesper township -----	53	—	69.8	—	39.6	—	7.5	9.4	1.9	7.5	
Lin County -----	4 811	19.5	26.7	18.7	9.4	.3	2.7	87.5	50.0	2.8	
Blue Mound township -----	255	2.7	53.7	8.2	6.7	—	3.9	92.2	64.3	2.4	
Blue Mound city -----	166	3.0	44.0	10.8	4.8	—	6.0	100.0	98.8	3.6	
Centerville township -----	206	13.1	18.0	9.2	7.8	—	10.7	68.0	9.2	10.7	
Liberty township -----	383	24.5	32.6	3.9	7.6	—	1.0	84.6	37.1	—	
Parker city -----	131	26.0	42.7	6.1	1.5	—	1.5	100.0	93.1	—	
Lincoln township -----	1 055	25.4	12.7	15.0	5.9	.8	2.1	82.7	57.9	2.2	
La Cygne city -----	489	16.8	20.0	12.9	7.8	.8	.8	99.6	94.7	1.0	
Mound City township -----	640	29.1	28.4	10.6	12.7	.8	—	93.1	64.8	—	
Mound City city -----	350	12.6	38.9	11.1	12.6	1.4	—	100.0	96.3	—	
Paris township -----	449	17.8	23.8	48.1	8.0	—	—	79.5	40.8	—	
Potosi township -----	898	11.2	38.6	9.0	14.9	—	2.0	92.8	67.9	2.6	
Pleasanton city -----	578	10.2	38.9	11.1	13.3	—	2.6	100.0	99.3	3.5	
Scott township -----	541	23.5	8.3	54.9	7.0	—	8.9	94.8	26.2	8.9	
Sheridan township -----	211	15.2	49.8	10.9	15.2	—	—	100.0	57.3	5.7	
Prescott city -----	112	8.0	58.0	11.6	8.9	—	—	100.0	96.4	1.8	
Stanton township -----	76	—	64.5	—	6.6	—	5.3	64.5	—	—	
Valley township -----	97	14.4	18.6	—	—	—	—	79.4	—	—	
Logan County -----	1 466	5.2	31.0	6.3	19.6	—	.2	74.4	74.2	.2	
Augustine township -----	18	11.1	—	—	11.1	—	—	—	—	—	
Elkader township -----	10	—	100.0	—	50.0	—	—	—	—	—	
Lees township -----	15	—	60.0	—	26.7	—	—	—	—	—	
Logansport township -----	3	—	—	—	—	—	—	—	—	—	
McAllaster township -----	13	—	53.8	—	53.8	—	—	—	—	—	
Monument township -----	101	—	41.6	3.0	18.8	—	—	91.2	91.6	—	
Oakley township -----	1 057	5.8	26.3	6.3	18.8	—	—	—	—	—	
Oakley city (pt.) -----	958	5.9	24.1	7.0	19.6	—	—	99.5	99.5	—	
Paxton township -----	13	—	23.1	—	15.4	—	—	—	—	—	
Russell Springs township -----	54	7.4	59.3	18.5	20.4	—	5.6	—	5.6	5.6	
Russell Springs city -----	24	12.5	45.8	8.3	25.0	—	12.5	—	12.5	12.5	
Western township -----	18	—	50.0	11.1	11.1	—	—	—	—	—	
Winona township -----	164	5.5	39.6	6.7	22.0	—	—	77.4	71.3	—	
Winona city -----	109	4.6	50.5	10.1	12.8	—	—	100.0	92.7	—	
Lyon County -----	14 346	15.5	29.8	15.6	15.4	1.1	.6	93.5	83.7	1.3	
Agnes City township -----	216	11.6	56.9	6.0	19.0	—	—	65.7	47.2	3.2	
Allen city -----	93	16.1	54.8	8.6	17.2	—	—	100.0	100.0	4.3	
Bushong city -----	17	—	76.5	—	23.5	—	—	100.0	23.5	—	
Americus township -----	579	16.8	33.5	4.3	20.0	—	—	68.6	58.4	.3	
Americus city -----	358	12.6	26.3	7.0	12.8	—	—	80.2	93.9	.6	
Center township -----	429	17.9	36.8	4.9	22.6	2.1	1.9	88.6	44.1	2.1	
Olpe city -----	183	22.4	31.7	9.3	13.7	4.9	.5	100.0	97.8	1.1	
Elmendorf township -----	367	14.7	45.0	4.1	24.5	—	—	83.7	52.3	—	
Hartford city -----	198	14.1	49.5	4.5	12.6	—	—	100.0	97.0	—	

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more					
Lyon County—Con.											
Emporia city	10 732	15.2	27.9	19.2	13.8	1.4	.3	99.6	99.5	99.5	1.0
Emporia township	462	20.3	20.1	3.0	20.6	—	1.5	61.0	19.3	2.8	
Fremont township	335	22.7	28.1	10.7	22.1	—	1.8	89.3	1.2	1.8	
Ivy township	121	6.6	39.7	4.1	11.6	—	5.8	75.2	52.1	5.8	
Admire city	62	—	54.8	8.1	11.3	—	—	100.0	95.2	—	
Jackson township	421	9.5	40.1	3.8	18.5	—	.5	70.8	32.1	.7	
Neosho Rapids city	123	13.0	34.1	6.5	7.3	—	—	53.7	99.2	2.4	
Pike township	352	22.2	12.5	5.7	15.6	—	3.7	70.2	23.3	5.1	
Reading township	220	12.7	51.4	9.1	18.2	—	2.7	91.8	58.2	5.0	
Reading city	114	6.1	57.0	5.3	14.9	—	—	100.0	100.0	—	
Waterloo township	112	16.1	66.1	—	22.3	—	—	69.6	—	—	
McPherson County	10 941	12.0	33.8	9.7	20.7	.4	.8	82.1	77.6	.5	
Battle Hill township	49	—	95.9	—	49.0	—	—	4.1	—	—	
Bonaville township	23	8.7	47.8	—	21.7	—	—	21.7	—	21.7	
Canton township	421	6.7	45.1	8.3	14.3	—	2.6	88.1	79.8	3.1	
Canton city	327	4.9	48.0	9.8	11.9	—	2.8	98.5	99.1	3.4	
Castle township	109	11.9	65.1	8.3	14.7	—	2.8	78.0	67.0	2.8	
Windom city	75	17.3	58.7	12.0	5.3	—	4.0	100.0	97.3	4.0	
Delmore township	45	28.9	17.8	—	17.8	—	13.3	68.9	—	—	
Empire township	426	11.0	38.3	5.6	19.0	—	1.6	83.1	63.1	—	
Galva city	259	12.7	34.4	4.2	10.0	—	—	100.0	100.0	—	
Groveland township	73	—	43.8	—	39.7	—	—	—	—	—	
Gypsum Creek township	97	15.5	76.3	—	15.5	—	9.3	85.6	61.9	—	
Harper township	62	—	54.8	—	9.7	—	—	—	—	—	
Hayes township	105	5.7	52.4	12.4	28.6	—	—	—	—	—	
Jackson township	73	32.9	46.6	9.6	34.2	—	6.8	—	—	—	
King City township	188	9.0	38.8	—	45.2	—	—	3.2	—	—	
Lindsborg city	1 176	11.1	42.3	20.2	20.2	—	.4	100.0	98.7	—	
Little Valley township	153	7.2	56.9	—	41.2	—	—	—	—	3.9	
Lone Tree township	132	14.4	55.3	4.5	41.7	—	—	12.9	—	—	
McPherson city	5 124	13.0	21.8	11.3	15.0	.5	.3	99.8	99.6	.4	
McPherson township	260	12.7	22.7	6.9	33.8	8.1	3.5	68.1	20.0	—	
Marquette township	366	9.6	69.1	5.2	22.1	—	—	76.0	76.2	.8	
Marquette city	281	11.4	64.1	5.7	17.8	—	—	94.7	94.3	1.1	
Meridian township	113	4.4	54.9	—	46.0	—	—	8.8	—	—	
Mound township	841	14.5	36.1	8.4	22.0	—	.2	92.0	84.4	.4	
Moundridge city	661	9.8	38.7	10.7	18.6	—	.3	99.7	99.7	.5	
New Gottland township	114	10.5	28.1	—	28.1	—	6.1	14.9	—	—	
Smoky Hill township	89	14.6	55.1	—	33.7	—	—	10.1	10.1	—	
South Sharps Creek township	30	—	76.7	—	40.0	—	—	—	—	—	
Spring Valley township	165	12.7	41.2	—	60.6	—	—	17.0	—	—	
Superior township	566	11.3	38.7	6.7	18.7	—	—	76.9	75.8	.7	
Inman city	428	14.3	30.6	8.9	12.1	—	—	99.3	99.3	.9	
Turkey Creek township	91	13.2	30.8	—	58.2	—	7.7	—	—	—	
Union township	50	16.0	66.0	16.0	42.0	—	—	22.0	8.0	—	
Marion County	5 659	10.2	43.1	9.0	21.8	.8	1.9	71.6	67.6	2.2	
Blaine township	86	—	84.9	2.3	38.4	—	2.3	84.9	74.4	—	
Tampa city	62	—	87.1	3.2	22.6	—	3.2	90.3	100.0	—	
Catlin township	85	20.0	29.4	—	24.7	—	2.4	64.7	18.8	2.4	
Peabody city (pt.)	18	—	22.2	—	16.7	—	11.1	88.9	88.9	11.1	
Center township	320	15.0	25.0	15.0	19.7	—	6.6	10.3	58.1	6.3	
Clark township	46	37.0	50.0	15.2	30.4	—	—	—	—	—	
Clear Creek township	257	6.6	54.5	.8	22.2	—	—	1.2	44.4	1.6	
Lincolnville city	108	4.6	47.2	1.9	22.2	—	—	2.8	92.6	3.7	
Colfax township	123	11.4	62.6	4.9	35.8	—	2.4	10.6	43.9	4.9	
Ramona city	59	13.6	64.4	10.2	28.8	—	—	3.4	86.4	—	
Doyle township	29	6.9	41.4	31.0	—	—	—	44.8	20.7	—	
Durham Park township	113	6.2	61.9	8.0	17.7	—	5.3	70.8	46.9	1.8	
Durham city	65	6.2	69.2	6.2	18.5	—	4.6	100.0	81.5	3.1	
East Branch township	81	12.3	79.0	17.3	22.2	—	11.1	71.6	—	4.9	
Fairplay township	60	—	21.7	3.3	31.7	—	3.3	21.7	—	3.3	
Florence city	286	15.7	49.7	16.8	15.0	2.1	.7	98.3	99.0	—	
Gale township	145	21.4	44.8	—	8.3	—	—	64.8	44.8	4.1	
Grant township	67	10.4	77.6	—	11.9	—	1.5	—	—	1.5	
Hillsboro city	1 089	11.5	20.5	10.9	21.1	1.4	.6	98.9	99.2	.9	
Lehigh township	119	17.6	56.3	8.4	25.2	—	4.2	94.1	61.3	2.5	
Lehigh city	83	13.3	49.4	8.4	18.1	—	2.4	100.0	88.0	—	
Liberty township	119	16.0	47.9	—	46.2	—	5.9	83.2	12.6	5.9	
Logan township	47	—	76.6	—	61.7	—	—	48.9	—	—	
Lost Springs township	91	9.9	79.1	—	26.4	—	—	—	2.2	2.2	
Marion city	36	5.6	83.3	—	13.9	—	—	—	5.6	5.6	
Menno township	898	6.1	47.6	12.5	14.0	1.4	.3	99.8	97.1	1.3	
Milton township	129	25.6	35.7	—	21.7	—	10.1	53.5	—	10.1	
Burns city	168	9.5	60.1	7.7	11.3	—	1.2	73.8	73.2	2.4	
Moon township	26	—	42.3	—	26.9	—	—	50.0	—	—	
Peabody township	667	.9	49.9	10.2	20.2	1.5	1.6	89.2	85.9	2.7	
Risley township	576	1.0	48.4	11.8	20.0	1.7	.5	98.3	98.6	3.1	
Summit township	101	5.9	39.6	—	58.4	—	12.9	64.4	14.9	6.9	
West Branch township	30	23.3	26.7	—	26.7	—	—	—	30.0	—	
Goessel city	381	13.1	34.9	8.4	28.1	—	.5	59.3	54.6	—	
Wilson township	205	14.1	30.7	14.6	11.2	—	1.0	100.0	98.5	98.5	—
Marshall County	5 269	7.1	55.3	9.0	20.9	—	2.2	83.4	65.5	1.8	
Balderson township	46	—	63.0	10.9	34.8	—	23.9	45.7	—	10.9	
Bigelow township	25	—	76.0	—	32.0	—	44.0	—	—	28.0	
Blue Rapids township	48	—	75.0	—	41.7	—	12.5	2.1	8.3	12.5	
Blue Rapids City township	564	4.6	64.7	13.7	18.6	—	3.0	92.4	85.6	3.0	
Blue Rapids city	521	4.0	63.5	14.8	19.4	—	3.3	98.3	92.7	3.3	
Center township	77	5.2	68.8	6.5	32.5	—	—	41.6	—	—	
Clear Fork township	5	—	—	—	—	—	—	—	—	—	
Cleveland township	41	—	85.4	—	34.1	—	—	75.6	4.9	—	
Cottage Hill township	48	—	43.8	—	10.4	—	8.3	—	—	8.3	
Elm Creek township	91	13.2	41.8	—	27.5	—	—	58.2	—	—	
Franklin township	123	7.3	55.3	3.3	24.4	—	—	73.2	7.3	—	
Guitard township	191	11.0	60.2	18.3	16.8	—	5.8	91.6	80.6	11.5	
Beattie city	116	12.1	58.6	7.8	27.6	—	1.7	100.0	100.0	4.3	
Herkimer township	99	—	85.9	—	18.2	—	—	26.3	—	—	
Lincoln township	60	10.0	68.3	—	66.7	—	—	50.0	—	—	
Logan township	134	6.7	71.6	—	17.9	—	5.2	47.8	—	—	

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

**Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent								
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more					
Marshall County—Con.										
Marysville city	1 615	5.9	48.0	14.1	17.2	—	.2	99.6	97.6	—
Marysville township	239	15.1	26.8	4.2	32.6	—	—	66.1	14.6	—
Murray township	289	16.6	49.8	6.9	19.7	—	1.7	95.8	67.1	2.4
Axtell city	185	15.1	60.0	10.8	18.4	—	1.1	98.9	94.1	2.2
Noble township	138	3.6	84.8	3.6	16.7	—	—	86.2	62.3	—
Vermillion city	75	2.7	78.7	6.7	13.3	—	—	100.0	94.7	—
Oketo township	127	3.1	68.5	4.7	11.0	—	—	52.0	—	—
Oketo city	55	7.3	76.4	10.9	7.3	—	—	100.0	—	—
Richland township	103	—	75.7	7.8	40.8	—	—	85.4	40.8	—
Summerfield city (pt.)	32	—	75.0	25.0	21.9	—	—	100.0	100.0	—
Rock township	62	37.1	24.2	—	17.7	—	8.1	74.2	—	8.1
St. Bridges township	81	—	54.3	—	12.3	—	—	92.6	77.8	—
Summerfield city (pt.)	59	—	66.1	—	16.9	—	—	94.9	100.0	—
Vermillion township	530	6.6	52.1	9.2	20.0	—	1.1	96.2	84.7	.8
Frankfort city	456	7.7	49.8	10.7	15.6	—	1.3	99.1	97.1	.9
Walnut township	80	7.5	83.8	—	50.0	—	20.0	23.8	15.0	6.3
Waterville township	392	8.9	51.5	6.1	17.1	—	—	93.9	86.7	—
Waterville city	301	9.6	51.5	7.3	15.9	—	—	98.0	99.3	—
Wells township	61	—	73.8	—	23.0	—	23.0	24.6	—	23.0
Mead County	2 049	9.1	37.4	8.7	19.8	.6	1.0	74.1	73.0	1.3
Cimarron township	32	21.9	31.3	—	12.5	—	—	21.9	—	—
Crooked Creek township	44	—	45.5	—	—	—	—	—	—	—
Fowler township	385	7.0	42.6	6.8	20.8	—	5	72.2	70.4	3.1
Fowler city	271	9.2	39.1	8.5	17.7	—	.7	98.9	98.2	4.4
Logan township	69	—	88.4	23.2	29.0	—	5.8	—	—	—
Meade Center township	892	9.3	34.6	9.2	21.6	1.5	1.0	89.5	88.7	1.5
Meade city	778	9.6	33.5	9.0	19.2	1.7	1.2	99.7	99.2	1.7
Mertilla township	79	—	79.7	—	29.1	—	—	—	—	—
Odee township	29	20.7	13.8	20.7	—	—	—	—	—	—
Sand Creek township	28	—	—	—	57.1	—	—	—	—	—
West Plains township	491	13.0	27.5	9.8	14.1	—	1.0	88.6	88.4	.4
Plains City city	431	14.8	21.8	11.1	13.7	—	1.2	100.0	100.0	.5
Miami County	8 971	18.7	28.4	8.9	14.7	.8	.8	88.2	51.4	1.0
Louisburg city	753	23.0	12.0	4.6	8.6	—	.9	98.9	90.4	1.1
Marysville township	664	20.9	21.8	6.0	22.6	—	2.9	78.2	17.9	1.7
Miami township	158	26.6	46.2	8.9	25.3	—	3.8	86.7	—	3.8
Middle Creek township	408	23.5	22.1	8.8	17.9	—	3.4	70.1	7.4	1.7
Mound township	239	15.9	35.1	—	15.5	—	5.9	64.0	—	5.9
Osage township	209	23.9	39.2	1.0	9.6	—	3.3	83.3	—	3.3
Fontana city	73	4.1	57.5	2.7	8.2	—	—	100.0	—	—
Osawatomie city	1 844	14.2	41.9	16.2	8.9	1.9	—	99.6	97.1	—
Osawatomie township	279	22.9	20.1	10.4	24.4	—	—	69.5	3.9	—
Paola city	1 892	11.7	32.7	13.4	15.3	2.0	.4	99.7	97.9	.8
Paola township	341	36.1	27.9	2.6	19.6	—	—	86.8	7.9	—
Richland township	422	20.4	11.6	3.3	17.3	—	—	69.0	—	4.3
Spring Hill city (pt.)	31	16.1	16.1	—	29.0	—	—	96.8	9.7	—
Stanton township	309	26.2	26.9	—	21.0	—	—	69.9	—	—
Sugar Creek township	127	17.3	27.6	3.9	12.6	—	—	24.4	—	—
Ten Mile township	313	23.0	25.6	6.4	19.2	—	—	84.3	—	—
Valley township	552	18.7	19.2	5.3	4.3	—	—	92.0	13.2	—
Wea township	430	23.7	20.0	3.7	23.3	—	—	79.1	4.9	—
Mitchell County	3 359	7.0	54.1	9.0	22.7	—	.4	92.3	76.6	2.7
Asheville township	57	—	86.0	17.5	8.8	—	—	52.6	1.8	—
Beloit city	1 820	5.8	49.0	11.4	15.9	—	—	99.3	97.5	1.9
Beloit township	126	4.8	38.1	—	61.9	—	—	54.8	23.8	—
Bloomfield township	27	—	66.7	—	51.9	—	—	59.3	—	—
Blue Hill township	15	26.7	66.7	—	53.3	—	—	80.0	—	—
Carr Creek township	4	—	100.0	—	—	—	—	50.0	—	—
Cawker township	357	14.6	52.4	10.1	27.2	—	1.7	95.8	89.6	1.7
Cawker City city	330	15.2	50.3	10.3	26.1	—	1.2	98.2	94.8	1.2
Center township	29	—	100.0	—	37.9	—	—	44.8	—	55.2
Custer township	101	16.8	54.5	5.0	17.8	—	—	97.0	75.2	—
Hunter city	75	22.7	45.3	6.7	9.3	—	—	100.0	98.7	—
Eureka township	14	—	—	—	35.7	—	—	100.0	—	—
Glen Elder township	297	5.7	65.3	11.4	14.5	—	1.7	94.6	87.2	3.0
Glen Elder city	253	5.5	61.3	11.9	10.3	—	2.0	100.0	100.0	3.6
Hayes township	11	27.3	45.5	—	36.4	—	—	100.0	9.1	—
Logan township	86	—	77.9	—	24.4	—	—	83.7	—	—
Simpson city (pt.)	68	—	86.8	—	20.6	—	—	100.0	—	—
Lulu township	43	9.3	74.4	—	44.2	—	—	93.0	—	—
Scottsville city	14	14.3	64.3	—	—	—	—	78.6	—	—
Pittsburg township	149	3.4	41.6	4.0	29.5	—	—	96.0	75.2	—
Tipton city	110	3.6	30.9	5.5	23.6	—	—	100.0	100.0	—
Plum Creek township	36	11.1	75.0	—	55.6	—	—	83.3	—	—
Round Springs township	14	—	28.6	—	28.6	—	28.6	71.4	—	28.6
Salt Creek township	40	15.0	60.0	—	60.0	—	—	35.0	—	25.0
Solomon Rapids township	44	—	90.9	9.1	61.4	—	—	38.6	—	9.1
Turkey Creek township	61	18.0	70.5	—	49.2	—	—	88.5	—	9.8
Walnut Creek township	28	—	100.0	—	7.1	—	—	92.9	—	—
Montgomery County	17 920	9.6	42.8	9.9	10.3	.1	.9	94.5	78.8	1.6
Caney city	1 031	13.5	49.9	10.9	9.1	—	.4	99.8	99.2	1.1
Caney township	541	16.3	44.2	7.8	10.0	—	2.8	73.6	35.9	3.7
Havana city	76	19.7	44.7	15.8	—	—	3.9	100.0	82.9	14.5
Tyro city (pt.)	79	11.4	50.6	7.6	12.7	—	—	60.8	84.8	—
Cherokee township	238	7.1	31.1	8.4	5.0	—	2.9	85.3	2.9	—
Cherry township	207	8.7	49.3	1.9	28.5	—	4.8	84.1	2.4	4.8
Cherryvale city	1 226	11.8	49.3	12.9	9.9	—	1.0	100.0	95.5	2.4
Coffeyville city	6 203	5.8	46.3	13.1	7.9	—	.4	99.7	98.3	.9
Drum Creek township	198	25.3	26.8	—	23.2	—	—	95.5	9.6	—
Fawn Creek township	883	13.7	25.5	2.9	11.1	—	1.4	65.5	30.8	2.0
Dearing city	206	12.1	37.4	11.2	6.3	—	2.4	98.5	97.6	2.4
Tyro city (pt.)	30	13.3	60.0	—	16.7	—	—	70.0	93.3	10.0
Independence city	4 697	7.4	45.0	11.1	11.6	.3	.9	99.7	97.4	1.8
Independence township	1 061	18.3	26.0	4.6	13.8	—	.7	93.1	43.1	.6
Liberty township	218	14.7	46.3	.9	16.5	—	2.8	77.5	32.6	6.0
Liberty city	69	10.1	66.7	2.9	17.4	—	8.7	78.3	98.6	11.6
Louisburg township	310	6.8	55.8	1.6	12.6	—	—	93.5	61.9	6.1
Elk City city	174	7.5	55.2	2.9	11.5	—	—	100.0	100.0	6.9
Parker township	528	15.5	19.7	2.1	5.3	—	—	72.2	4.5	—
Rutland township	157	22.3	47.1	—	8.3	—	16.6	52.9	—	8.3

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent								
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more				
Montgomery County—Con.										
Sycamore township	333	13.8	31.8	2.1	16.2	—	—	86.5	2.1	—
West Cherry township	89	37.1	34.8	—	16.9	—	—	84.3	4.5	—
Morris County	3 149	15.7	43.2	13.9	15.4	—	1.1	50.9	48.0	.8
Council Grove city	1 085	16.6	46.0	16.2	11.0	—	.4	99.4	89.4	.4
Herington city (pt.)	—	—	—	—	—	—	—	—	—	—
Highland township	36	33.3	66.7	—	19.4	—	—	—	—	—
Overland township	30	10.0	16.7	33.3	—	—	—	—	—	—
Township No. 1	291	6.5	55.3	21.6	24.4	—	6.5	13.4	2.1	2.7
Dunlap city	33	18.2	48.5	—	9.1	—	9.1	21.2	9.1	—
Township No. 2	578	30.3	16.8	22.1	9.9	—	1.4	11.2	5.0	1.4
Township No. 3	230	13.5	43.5	5.7	19.1	—	—	70.0	68.7	—
Dwight city	159	12.6	38.4	4.4	19.5	—	—	96.9	95.0	—
Township No. 4	133	13.5	49.6	1.5	17.3	—	3.8	—	—	3.8
Parkerville city	24	20.8	45.8	8.3	8.3	—	8.3	—	—	8.3
Township No. 5	317	9.1	44.8	6.9	18.3	—	—	79.2	75.4	—
White City city	253	6.7	47.4	5.9	17.0	—	—	98.0	94.5	—
Township No. 6	47	—	59.6	27.7	14.9	—	—	—	—	—
Latimer city	10	—	60.0	40.0	30.0	—	—	—	—	—
Township No. 7	128	7.0	51.6	3.1	39.8	—	—	—	—	—
Township No. 8	114	7.0	79.8	5.3	27.2	—	—	5.3	5.3	—
Township No. 9	160	6.3	51.3	.6	11.3	—	—	1.3	63.8	—
Wilsey city	82	12.2	50.0	1.2	2.4	—	—	2.4	95.1	—
Morton County	1 515	13.9	22.7	9.1	11.4	—	.9	76.0	70.8	2.0
Cimarron township	29	—	20.7	—	—	—	—	—	—	—
Jones township	9	—	100.0	—	—	—	—	—	—	—
Richfield township	119	9.2	15.1	23.5	7.6	—	3.4	1.7	—	5.9
Richfield city	33	6.1	42.4	21.2	21.2	—	6.1	—	—	15.2
Rolla township	287	9.4	27.2	15.0	9.1	—	.7	65.9	62.0	—
Rolla city	172	12.8	36.6	12.2	11.6	—	1.2	100.0	97.7	—
Taloga township	1 020	15.2	22.8	6.6	13.2	—	.8	94.1	87.7	2.4
Elkhart city	965	15.6	22.7	6.6	13.3	—	.8	98.8	92.5	2.5
Westola township	51	35.3	—	—	5.9	—	—	—	—	—
Nemaha County	4 319	11.8	50.2	9.2	24.3	1.1	1.5	83.4	64.9	1.2
Adams township	60	16.7	51.7	—	46.7	—	—	53.3	—	—
Berwick township	116	22.4	67.2	—	33.6	—	—	16.4	5.2	—
Capioma township	65	—	67.7	—	47.7	—	21.5	—	—	10.8
Center township	76	—	59.2	9.2	25.0	—	—	82.9	—	—
Clear Creek township	57	19.3	61.4	10.5	26.3	—	—	80.7	10.5	—
Gilman township	86	—	62.8	2.3	38.4	—	3.5	82.6	11.6	—
Oneida city	40	—	77.5	5.0	12.5	—	7.5	95.0	25.0	—
Granada township	36	16.7	66.7	—	—	—	19.4	—	—	19.4
Harrison township	156	10.9	67.3	3.2	32.1	—	—	79.5	52.6	1.3
Goff city	82	—	76.8	6.1	18.3	—	—	97.6	100.0	2.4
Home township	279	7.9	67.4	7.2	15.4	—	1.4	84.9	74.2	—
Centralia city (pt.)	202	10.9	55.0	8.9	16.3	—	2.0	100.0	97.5	—
Illinois township	154	5.2	68.2	3.9	20.8	—	—	92.9	59.7	5.2
Centralia city (pt.)	3	—	—	—	33.3	—	—	100.0	100.0	—
Corning city	75	—	80.0	—	16.0	—	—	100.0	98.7	10.7
Marion township	162	—	73.5	10.5	14.8	—	—	79.6	43.8	—
Mitchell township	128	18.8	48.4	11.7	21.9	—	—	73.4	22.7	—
Nemaha township	58	—	60.3	—	5.2	—	—	43.1	—	—
Neuchatel township	49	—	63.3	12.2	18.4	—	12.2	40.8	—	12.2
Red Vermillion township	67	—	82.1	—	35.8	—	16.4	67.2	13.4	7.5
Reilly township	42	—	85.7	—	57.1	—	—	—	—	14.3
Richmond township	196	13.3	42.9	.5	39.3	—	3.1	76.5	17.3	—
Rock Creek township	136	18.4	50.0	—	36.0	—	—	65.4	26.5	—
Sabetha city (pt.)	1 039	15.1	35.9	17.4	19.3	4.5	.2	99.6	98.2	.2
Seneca city	944	14.9	37.8	12.9	21.5	—	1.1	100.0	98.9	.8
Washington township	197	11.2	53.3	3.0	41.6	—	—	84.3	51.3	—
Bern city	95	8.4	52.6	6.3	20.0	—	—	95.8	97.9	—
Wetmore township	216	6.5	61.6	1.9	17.1	—	.9	78.7	76.4	—
Wetmore city	159	5.0	64.2	1.3	15.7	—	1.3	100.0	98.1	—
Neosho County	7 726	11.6	39.7	10.2	14.8	—	.8	95.3	71.7	.8
Big Creek township	204	13.2	22.1	5.4	19.1	—	—	83.8	—	—
Canville township	182	24.7	24.2	13.7	15.4	—	7.7	56.0	2.2	1.1
Earlton city	31	32.3	12.9	—	16.1	—	—	74.2	9.7	6.5
Centerville township	231	9.1	39.4	2.6	21.2	—	—	95.2	31.2	—
Galesburg city (pt.)	71	2.8	57.7	8.5	18.3	—	—	100.0	94.4	—
Chanute city	4 426	9.8	45.3	12.9	12.3	—	.8	99.9	97.9	.7
Chetopa township	366	7.9	32.5	2.2	10.7	—	—	88.8	60.4	.5
Thayer city	216	9.3	40.3	3.7	10.2	—	—	99.1	97.2	.9
Erie township	718	9.2	35.9	11.0	15.3	—	—	98.6	79.9	.3
Erie city	568	10.6	35.4	13.9	14.3	—	—	100.0	98.8	.4
Grant township	217	23.5	30.0	7.8	18.4	—	2.3	94.5	19.4	—
Stark city	45	17.8	40.0	8.9	8.9	—	—	100.0	84.4	—
Ladore township	156	14.7	38.5	3.8	28.8	—	—	95.5	1.3	—
Galesburg city (pt.)	—	—	—	—	—	—	—	—	—	—
Lincoln township	222	14.4	23.4	18.5	17.1	—	—	71.6	5.0	—
Mission township	324	10.2	30.6	5.9	28.4	—	—	93.5	80.6	2.5
St. Paul city	254	13.0	29.1	5.5	20.9	—	—	100.0	100.0	3.1
Shiloh township	139	22.3	44.6	—	17.3	—	4.3	70.5	—	4.3
Tioga township	405	21.7	27.9	2.2	17.0	—	—	95.6	5.4	2.2
Walnut Grove township	136	9.6	38.2	—	17.6	—	—	84.6	—	—
Ness County	2 048	10.8	40.7	9.0	21.4	—	2.9	71.5	66.2	5.6
Bazine township	283	9.5	50.2	13.1	19.4	—	.4	77.4	73.1	4.9
Bazine city	205	10.7	46.8	13.2	18.0	—	—	100.0	100.0	—
Center township	834	13.9	26.0	9.4	22.8	—	.4	97.0	95.1	.4
Ness City city (pt.)	793	13.2	25.7	9.8	23.0	—	—	99.5	99.4	—
Eden township	61	9.8	29.5	16.4	23.0	—	—	—	—	16.4
Forrester township	56	28.6	26.8	10.7	21.4	—	7.1	32.1	25.0	7.1
Ness City city (pt.)	12	66.7	—	50.0	16.7	—	—	100.0	100.0	—
Franklin township	86	2.3	66.3	—	18.6	—	—	—	—	—
Highpoint township	63	9.5	60.3	6.3	12.7	—	36.5	—	—	39.7
Johnson township	35	—	31.4	—	51.4	—	—	—	—	—
Nevada township	287	11.8	48.1	10.8	17.1	—	2.4	74.2	71.4	9.1
Ransom city	208	7.2	44.2	11.5	15.9	—	3.4	99.0	97.6	9.1
Ohio township	235	3.4	53.6	6.8	19.1	—	3.0	71.5	57.9	11.9
Utica city	117	3.4	61.5	6.8	10.3	—	—	100.0	100.0	3.4

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent								
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more				
Ness County—Con.										
Waring township	108	6.5	65.7	1.9	28.7	—	13.0	35.2	—	3.7
Brownell city	38	5.3	76.3	5.3	10.5	—	13.2	100.0	—	5.3
Norton County	2 798	6.4	48.8	9.4	19.2	1.9	2.2	73.2	70.2	2.9
Almena-District 4 township	341	6.5	62.2	10.3	15.5	—	2.1	75.7	73.6	3.2
Almena city	252	7.9	57.5	12.7	14.3	—	.8	100.0	97.6	.8
Center-District 1 township	380	9.2	54.7	4.5	34.2	—	3.2	12.6	12.4	1.3
Harrison-District 6 township	12	—	100.0	—	75.0	—	—	—	—	—
Highland-District 2 township	459	7.8	68.0	9.8	18.1	1.7	2.8	59.0	46.0	3.3
Clayton city (pt.)	32	6.3	71.9	15.6	18.8	—	—	100.0	6.3	—
Lenora city	206	10.7	59.7	9.2	13.6	3.9	—	100.0	98.5	—
Norton city	1 485	4.7	36.9	11.0	17.0	3.1	.9	98.9	98.0	1.3
Solomon-District 3 township	121	12.4	61.2	1.7	9.1	—	14.0	1.7	—	24.0
Edmond city	22	—	90.9	—	18.2	—	—	—	—	—
Osage County	6 324	14.8	30.1	7.6	12.7	.1	1.0	92.4	58.7	.9
Agency township	226	9.7	37.2	6.6	11.9	—	1.8	83.6	72.6	.9
Quenemo city	166	6.0	39.2	9.0	12.0	—	1.2	98.2	95.8	1.2
Arvonia township	56	16.1	33.9	—	19.6	—	—	53.6	—	—
Barclay township	75	13.3	41.3	6.7	38.7	—	—	85.3	6.7	—
Burlingame township	727	9.4	38.5	10.9	15.3	—	2.5	96.6	55.0	1.7
Burlingame city	459	7.6	42.0	14.2	12.4	—	.4	100.0	85.6	—
Dragon township	94	9.6	52.1	—	20.2	—	—	78.7	—	—
Elk township	614	14.2	31.9	7.7	19.1	.7	2.4	91.4	59.6	1.1
Overbrook city	351	13.1	29.3	9.1	15.1	1.1	—	100.0	100.0	—
Fairfax township	171	15.8	11.1	6.4	2.9	—	—	81.3	—	—
Grant township	95	18.9	11.6	—	20.0	—	—	80.0	—	—
Junction township	450	16.4	28.2	5.1	4.7	—	2.9	87.8	16.4	2.9
Lincoln township	62	—	53.2	—	8.1	—	—	71.0	14.5	—
Melvern township	298	14.1	37.2	7.4	15.8	—	2.0	78.9	59.1	2.0
Melvern city	192	17.2	38.0	10.4	12.5	—	2.1	100.0	87.5	2.1
Olivet township	111	13.5	34.2	2.7	11.7	—	—	89.2	—	—
Olivet city	40	32.5	35.0	7.5	—	—	—	85.0	—	—
Osage City city	1 210	18.6	26.9	9.9	7.2	—	—	100.0	95.3	.3
Ridgeway township	919	17.1	17.4	7.5	13.8	—	1.1	94.8	63.0	1.1
Carbonele city	562	13.2	17.1	10.7	12.3	—	.7	99.5	97.9	.7
Scranton township	458	18.1	27.3	4.1	13.1	—	—	87.1	64.2	.4
Scranton city	278	11.9	29.1	6.8	9.0	—	—	100.0	100.0	.7
Superior township	131	8.4	54.2	6.1	9.2	—	—	100.0	24.4	—
Valley Brook township	627	12.4	35.2	9.1	14.7	—	—	99.2	73.4	—
Lyndon city	437	12.4	31.6	9.4	11.7	—	—	100.0	97.0	—
Osborne County	2 496	5.1	47.5	8.3	22.2	—	2.0	79.4	71.3	4.4
Bethany township	133	3.8	74.4	1.5	18.0	—	3.8	58.6	1.5	8.3
Portis city	87	—	80.5	2.3	18.4	—	5.7	85.1	1.1	9.2
Bloom township	37	—	56.8	—	70.3	—	—	45.9	—	—
Corinth township	36	—	30.6	—	69.4	—	—	—	—	—
Covert township	34	14.7	64.7	—	26.5	—	—	14.7	—	52.9
Delhi township	15	—	66.7	—	—	—	—	73.3	—	—
Grant township	8	—	—	—	—	—	—	62.5	—	—
Hancock township	33	—	78.8	—	84.8	—	—	69.7	—	—
Hawkeye township	16	—	37.5	—	—	—	—	62.5	—	37.5
Independence township	14	—	64.3	—	—	—	—	—	—	—
Jackson township	22	—	54.5	—	54.5	—	—	72.7	—	—
Kill Creek township	26	—	73.1	—	53.8	—	—	—	—	—
Lawrence township	18	11.1	33.3	—	16.7	—	—	11.1	—	—
Liberty township	13	—	38.5	—	61.5	—	—	38.5	—	—
Mount Ayr township	21	4.8	9.5	—	9.5	—	—	—	—	—
Natoma township	281	1.1	59.8	12.1	18.1	—	1.8	97.5	96.4	4.3
Natoma city	264	1.1	60.6	12.9	16.3	—	1.9	100.0	99.2	3.8
Osborne city	860	5.0	37.6	11.0	18.6	—	1.5	99.3	99.1	4.3
Penn township	65	3.1	43.1	—	32.3	—	—	18.5	10.8	7.7
Ross township	623	7.4	40.3	10.4	16.2	—	3.2	94.2	92.1	2.6
Downs city	574	7.0	39.5	11.3	13.2	—	3.5	100.0	99.7	2.8
Round Mound township	21	14.3	38.1	—	23.8	—	4.8	9.5	—	4.8
Summer township	139	8.6	73.4	5.0	22.3	—	—	56.8	51.1	.7
Alton city	70	2.9	72.9	7.1	17.1	—	—	97.1	98.6	1.4
Tilden township	52	—	84.6	5.8	55.8	—	5.8	5.8	5.8	—
Valley township	10	50.0	50.0	—	50.0	—	—	—	—	—
Victor township	12	—	16.7	—	—	—	16.7	—	—	16.7
Winfield township	7	—	100.0	—	—	—	—	—	—	—
Ottawa County	2 591	10.7	56.7	7.3	18.8	.4	1.5	71.1	59.9	.9
Bennington township	388	13.4	40.7	3.9	19.6	—	.8	72.9	66.2	—
Bennington city	259	10.8	39.8	2.7	16.6	—	—	99.2	98.5	—
Blaine township	50	22.0	30.0	—	12.0	—	—	10.0	—	—
Buckeye township	29	27.6	58.6	13.8	37.9	—	—	6.9	—	—
Center township	19	—	68.4	—	21.1	—	21.1	—	31.6	21.1
Chapman township	27	—	59.3	—	40.7	—	—	40.7	—	—
Concord township	65	12.3	83.1	—	47.7	—	7.7	15.4	—	7.7
Culver township	116	6.0	63.8	3.4	21.6	—	—	65.5	—	—
Culver city	63	6.3	58.7	6.3	20.6	—	—	100.0	—	—
Durham township	18	—	100.0	—	—	—	27.8	33.3	—	27.8
Fountain township	114	—	95.6	—	10.5	—	8.8	56.1	—	—
Garfield township	49	—	95.9	—	55.1	—	—	8.2	—	—
Grant township	17	64.7	35.3	—	—	—	—	—	—	—
Henry township	15	—	73.3	—	20.0	—	—	—	—	—
Lincoln township	69	2.9	69.6	—	20.3	—	—	26.1	—	—
Logan township	46	4.3	30.4	4.3	28.3	—	—	—	—	—
Minneapolis city	899	12.7	50.7	13.3	14.0	1.1	—	99.2	96.4	—
Morton township	240	2.9	61.7	7.5	17.9	—	2.9	76.3	72.9	2.1
Tescott city	173	4.0	52.0	10.4	9.8	—	2.9	100.0	100.0	2.9
Ottawa township	21	23.8	52.4	—	28.6	—	—	100.0	—	—
Richland township	68	25.0	47.1	—	2.9	—	—	22.1	—	—
Sheridan township	302	10.9	60.6	8.9	17.2	—	1.7	83.1	81.8	1.7
Delphos city	251	13.1	65.3	9.6	15.5	—	2.0	98.8	97.6	2.0
Sherman township	25	—	100.0	—	68.0	—	—	—	—	—
Stanton township	14	—	100.0	—	64.3	—	—	—	—	—
Pawnee County	3 412	10.6	38.2	9.8	18.8	—	.4	76.2	77.3	.5
Ash Valley township	22	—	68.2	—	—	—	—	—	—	—
Browns Grove township	181	10.5	37.0	8.3	14.4	—	—	88.4	83.4	—
Burdett city	153	6.5	42.5	9.8	11.1	—	—	100.0	95.4	—
Conkling township	13	—	30.8	—	69.2	—	—	—	—	—

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent										
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities	
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more						
Pawnee County—Con.												
Garfield township	160	1.9	68.8	6.9	16.3	—	—	—	80.0	2.5		
Garfield city (pt.)	123	2.4	67.5	8.9	13.8	—	—	—	95.9	3.3		
Grant township	122	9.0	34.4	1.6	22.1	—	—	—	81.1	—		
Rozel city	103	10.7	26.2	1.9	14.6	—	—	—	96.1	96.1		
Keysville township	21	—	90.5	—	66.7	—	—	—	—	9.5		
Larned city	2 231	11.0	31.7	13.8	14.5	—	.6	100.0	98.0	.6		
Larned township	133	10.5	39.8	—	16.5	—	—	44.4	18.0	—		
Lincoln township	19	—	100.0	—	73.7	—	—	—	—	—		
Logan township	22	13.6	—	—	18.2	—	—	—	—	—		
Morton township	26	—	42.3	—	73.1	—	—	23.1	23.1	—		
Orange township	35	54.3	28.6	—	34.3	—	—	—	—	—		
Garfield city (pt.)	—	—	—	—	—	—	—	—	—	—		
Pawnee township	34	11.8	70.6	—	50.0	—	—	17.6	17.6	—		
Pleasant Grove township	98	18.4	46.9	—	44.9	—	—	5.1	—	—		
Pleasant Ridge township	29	34.5	41.4	—	41.4	—	—	6.9	6.9	—		
Pleasant Valley township	51	13.7	86.3	—	37.3	—	—	—	—	—		
River township	48	—	52.1	—	20.8	—	—	—	—	—		
Santa township	71	—	38.0	—	28.2	—	—	46.5	49.3	—		
Sawmill township	7	—	28.6	—	28.6	—	—	—	—	—		
Shiley township	9	—	100.0	—	44.4	—	—	—	—	—		
Valley Center township	27	—	81.5	—	14.8	—	—	—	—	—		
Walnut township	53	11.3	64.2	—	20.8	—	—	—	—	—		
Phillips County	3 264	9.6	42.5	9.0	15.6	.3	2.7	74.2	68.8	4.5		
Arcade township	41	12.2	17.1	—	4.9	—	12.2	7.3	—	12.2		
Beaver township	30	6.7	83.3	30.0	16.7	—	—	—	—	—		
Belmont township	80	—	81.3	8.8	25.0	—	16.3	35.0	—	16.3		
Speed city	24	—	58.3	25.0	8.3	—	8.3	100.0	—	8.3		
Bow Creek township	24	12.5	62.5	—	8.3	—	8.3	—	—	8.3		
Crystal township	35	31.4	40.0	—	28.6	—	—	14.3	—	—		
Dayton township	21	—	61.9	—	47.6	—	—	—	—	—		
Deer Creek township	44	—	50.0	—	38.6	—	—	—	15.9	—		
Freedom township	45	20.0	17.8	—	—	—	—	—	—	—		
Glenwood township	17	—	47.1	—	—	—	—	—	—	17.6		
Granite township	25	—	48.0	—	12.0	—	—	—	—	36.0		
Greenwood township	15	33.3	66.7	—	—	—	—	—	—	—		
Kirwin township	204	3.4	67.2	21.1	19.6	4.4	6.4	85.8	83.3	19.1		
Kirwin city	172	3.5	71.5	25.0	17.4	5.2	7.6	97.1	97.1	22.7		
Logan township	355	11.3	45.4	8.5	14.6	—	.3	90.7	89.3	4.5		
Logan city	322	12.4	43.8	9.0	11.8	—	—	99.4	98.4	4.7		
Long Island township	133	12.0	54.9	.8	24.8	—	4.5	64.7	66.2	6.8		
Long Island city	85	18.8	54.1	1.2	11.8	—	—	97.6	97.6	—		
Mound township	70	15.7	72.9	—	12.9	—	—	—	—	—		
Philipsburg city	1 398	9.1	32.3	11.7	13.4	—	.9	99.1	97.1	1.9		
Philipsburg township	128	13.3	28.1	—	21.1	—	3.9	55.5	31.3	3.9		
Plainview township	14	—	50.0	—	21.4	—	28.6	—	—	28.6		
Plum township	245	11.0	44.5	11.0	21.6	—	5.7	78.4	75.1	—		
Agra city	184	13.0	38.6	14.7	14.1	—	2.7	98.9	96.2	—		
Prairie View township	125	6.4	48.0	1.6	8.0	—	4.0	67.2	67.2	4.0		
Prairie View city	82	9.8	54.9	1.2	11.0	—	6.1	96.3	96.3	6.1		
Rushville township	10	—	90.0	20.0	—	—	20.0	—	—	20.0		
Solomon township	109	19.3	46.8	3.7	10.1	—	3.7	48.6	—	3.7		
Glade city	48	18.8	43.8	4.2	10.4	—	2.1	79.2	—	2.1		
Summer township	18	—	100.0	—	27.8	—	—	—	—	—		
Towanda township	15	13.3	46.7	—	33.3	—	13.3	—	—	13.3		
Valley township	31	6.5	32.3	19.4	12.9	—	3.2	51.6	—	12.9		
Walnut township	32	—	18.8	—	—	—	—	—	—	—		
Pottawatomie County	6 472	13.5	28.9	6.9	16.5	—	.4	73.5	57.1	.8		
Belvue township	152	25.7	31.6	3.9	13.2	—	—	55.9	44.7	—		
Belvue city	83	10.8	30.1	7.2	20.5	—	—	97.6	79.5	—		
Blue township	597	16.9	4.7	10.4	26.3	—	—	58.1	17.4	—		
Blue Valley township	136	6.6	52.2	6.6	25.7	—	—	73.5	64.0	—		
Olsburg city	76	11.8	48.7	9.2	28.9	—	—	94.7	100.0	—		
Center township	27	—	48.1	7.4	—	—	—	48.1	48.1	—		
Clear Creek township	78	—	26.9	—	19.2	—	—	70.5	—	—		
Ermitt township	145	17.2	40.0	11.7	11.0	—	—	65.5	55.9	—		
Ermitt city	81	19.8	23.5	17.3	2.5	—	—	96.3	81.5	—		
Grant township	133	8.3	69.9	9.0	28.6	—	—	87.2	61.7	—		
Havensville city	82	3.7	81.7	14.6	23.2	—	—	100.0	97.6	—		
Green township	85	—	24.7	10.6	14.1	—	—	51.8	—	12.9		
Lincoln township	42	16.7	61.9	—	33.3	—	—	50.0	—	—		
Lone Tree township	118	8.5	68.6	—	19.5	—	—	71.2	—	1.7		
Wheaton city	64	9.4	59.4	—	18.8	—	—	56.3	—	3.1		
Louisville township	256	7.4	46.5	3.5	16.4	—	.8	52.3	33.2	—		
Louisville city	86	10.5	37.2	10.5	5.8	—	2.3	57.0	91.9	—		
Manhattan city (pt.)	101	—	—	15.8	—	—	—	100.0	100.0	—		
Mill Creek township	455	11.6	48.1	8.6	16.5	—	.9	88.8	79.1	2.9		
Onaga city	353	11.0	49.0	11.0	11.9	—	1.1	99.4	98.3	2.3		
Pottawatomie township	164	13.4	37.8	1.8	21.3	—	—	71.3	17.1	—		
Westmoreland city (pt.)	21	9.5	47.6	—	19.0	—	—	100.0	100.0	—		
Rock Creek township	268	13.8	41.0	6.7	10.8	—	.7	82.1	78.0	—		
Westmoreland city (pt.)	212	15.1	38.2	8.5	12.3	—	.9	98.6	95.3	—		
St. Clere township	48	—	16.7	—	—	—	—	—	—	—		
St. George township	873	21.1	11.2	7.0	14.0	—	—	54.0	32.9	.7		
St. George city	181	24.9	22.1	12.2	11.0	—	—	98.9	97.2	3.3		
St. Marys township	803	13.7	31.4	9.6	13.1	—	—	93.2	90.3	—		
St. Marys city (pt.)	660	13.0	33.3	11.2	12.7	—	—	100.0	98.6	—		
Shannon township	89	14.6	36.0	—	2.2	—	—	33.7	—	—		
Sherman township	38	—	68.4	—	—	—	—	—	—	—		
Spring Creek township	32	—	53.1	—	21.9	—	—	28.1	—	—		
Union township	68	11.8	63.2	—	54.4	—	11.8	36.8	4.4	11.8		
Vienna township	59	13.6	64.4	—	—	—	—	—	—	—		
Wamego township	1 705	12.8	22.7	6.3	16.7	—	.5	90.4	85.9	.5		
Wamego city	1 447	12.9	24.7	7.0	16.1	—	—	100.0	100.0	—		
Pratt County	4 620	10.4	39.1	9.8	16.5	—	.3	76.2	78.4	.6		
Pratt city	3 209	10.1	33.3	12.8	12.8	—	—	98.2	99.2	.3		
Township No. 6	308	14.9	61.0	6.5	16.2	—	2.3	—	38.0	34.7	2.3	
Preston city	111	15.3	60.4	3.6	9.0	—	—	100.0	96.4	—		
Township No. 7	165	6.1	47.3	3.6	18.8	—	—	1.8	58.8	—		
Iuka city	84	9.5	35.7	2.4	19.0	—	—	—	100.0	—		

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent								
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more				
Pratt County—Con.										
Township No. 8	107	8.4	52.3	—	9.3	—	—	—	—	—
Byers city	26	—	61.5	—	—	—	—	—	—	—
Township No. 9	193	5.2	56.5	1.0	22.3	—	—	37.8	38.9	—
Cullison city	73	6.8	41.1	2.7	5.5	—	—	100.0	100.0	—
Township No. 10	100	9.0	69.0	—	20.0	—	—	68.0	64.0	—
Coats city	68	13.2	77.9	—	5.9	—	—	100.0	94.1	—
Township No. 11	239	10.5	60.3	4.2	17.6	—	.4	43.1	39.7	—
Sawyer city	80	6.3	76.3	6.3	15.0	—	1.3	93.8	91.3	—
Township No. 12	299	16.4	31.4	1.0	52.2	—	1.7	1.3	—	4.0
Rawlins County	1 744	5.4	57.6	9.7	20.9	—	4.3	57.0	55.7	4.2
Achilles township	34	—	100.0	—	—	—	—	—	—	—
Atwood township	764	3.5	46.2	11.0	19.5	—	.1	98.6	95.7	.3
Atwood city	746	2.9	47.1	11.3	19.4	—	.1	100.0	97.7	—
Center township	190	9.5	46.8	10.0	31.6	—	1.1	2.6	2.6	4.2
Driftwood township	68	—	89.7	8.8	35.3	—	19.1	—	8.8	10.3
Herl township	262	8.4	71.8	4.6	16.0	—	5.7	46.6	45.8	6.1
Hendron city	107	—	77.6	7.5	7.5	—	.9	100.0	100.0	.9
Jefferson township	29	20.7	51.7	27.6	—	—	—	—	—	—
Ludell township	76	—	100.0	13.2	31.6	—	2.6	—	—	2.6
Mirage township	31	22.6	25.8	9.7	19.4	—	12.9	—	—	22.6
Rocewood township	265	4.9	63.8	10.6	22.6	—	14.3	43.0	41.5	11.7
McDonald city	112	1.8	73.2	19.6	17.0	—	18.8	100.0	98.2	17.0
Union township	25	8.0	48.0	—	—	—	—	—	—	—
Reno County	26 607	8.9	32.1	12.8	14.6	1.0	.8	75.1	78.9	1.4
Albion township	355	11.3	44.2	3.1	16.9	—	1.4	76.6	78.6	2.8
Pretty Prairie city	275	8.4	45.8	4.0	13.8	—	1.8	97.5	100.0	3.6
Arlington township	300	19.3	48.7	7.3	14.3	—	1.7	69.3	63.7	1.7
Arlington city	227	14.1	50.7	9.3	8.8	—	1.8	89.9	84.1	1.8
Bell township	59	10.2	35.6	25.4	18.6	—	10.2	—	—	11.9
Castleton township	83	16.9	54.2	7.2	7.2	—	—	—	—	6.0
Center township	223	13.0	49.3	7.6	20.6	—	2.7	.4	46.6	2.7
Partridge city	104	16.3	53.8	4.8	11.5	—	2.9	1.0	97.1	2.9
Clay township	1 106	13.8	19.4	3.5	20.3	1.0	—	20.3	25.8	1.4
Enterprise township	62	—	54.8	12.9	9.7	—	—	—	—	—
Grant township	475	20.6	25.1	1.3	24.4	5.7	1.3	7.6	24.0	2.7
Willowbrook city	37	—	35.1	—	56.8	—	—	—	86.5	—
Grove township	29	3.4	62.1	3.4	—	—	13.8	—	—	24.1
Haven township	680	11.2	40.9	4.6	15.1	—	.7	70.1	70.1	.7
Haven city	477	9.6	37.1	4.0	13.0	—	.6	100.0	100.0	.6
Hayes township	63	36.5	63.5	—	—	—	—	—	—	2.9
Huntsville township	68	—	55.9	—	30.9	—	—	—	—	—
Hutchinson city	17 163	7.2	33.2	16.6	13.1	1.1	.6	93.4	97.9	1.2
Langdon township	88	12.5	51.1	13.6	8.0	—	—	2.3	2.3	2.3
Langdon city	41	9.8	70.7	14.6	7.3	—	—	—	—	—
Lincoln township	202	8.9	28.7	2.5	23.3	—	—	—	—	—
Little River township	676	8.3	29.9	7.1	18.8	—	.9	75.6	73.1	1.3
Buhler city	488	8.8	29.9	8.2	18.6	—	.8	98.8	100.0	1.4
Loda township	61	—	34.4	—	41.0	—	3.3	—	—	3.3
Medford township	55	—	23.6	—	—	—	—	—	—	—
Medora township	585	17.6	6.2	3.1	13.5	—	.7	5.0	2.6	—
Miami township	285	6.0	50.9	7.7	17.9	—	7.0	82.5	78.9	9.1
Turon city	220	6.4	50.0	9.1	17.3	—	8.2	99.5	95.9	10.9
Nickerson city	470	10.2	47.2	6.8	10.2	—	—	92.1	97.7	1.9
Ninnescah township	110	10.0	26.4	—	7.3	—	7.3	—	—	—
Plevna township	129	3.1	44.2	5.4	9.3	—	3.9	—	40.3	7.0
Plevna city	52	3.8	55.8	7.7	9.6	—	3.8	—	100.0	7.7
Reno township	1 897	9.4	13.8	10.5	13.7	2.0	.2	61.7	64.3	.4
South Hutchinson city	1 117	10.7	12.0	16.7	8.6	3.4	.3	96.1	98.9	.5
Roscoe township	48	25.0	37.5	—	20.8	—	—	16.7	16.7	—
Salt Creek township	154	7.1	48.7	5.8	25.3	—	—	9.7	—	5.8
Sumner township	168	8.3	24.4	9.5	15.5	—	1.2	—	4.2	—
Sylvia township	208	7.2	61.1	8.7	29.8	1.9	1.0	79.8	79.3	1.0
Sylvia city	153	8.5	54.9	8.5	19.6	2.6	1.3	100.0	100.0	1.3
Troy township	50	10.0	52.0	14.0	16.0	—	4.0	—	—	4.0
Valley township	332	23.8	22.9	2.1	21.1	—	—	—	—	1.8
Walnut township	39	12.8	61.5	—	35.9	—	—	—	—	—
Westminster township	118	21.2	55.9	5.1	19.5	—	5.9	52.5	52.5	10.2
Abbyville city	57	15.8	64.9	5.3	29.8	—	—	100.0	100.0	8.8
Yoder township	266	13.2	33.8	3.0	31.2	—	2.6	36.8	10.5	3.8
Republic County	3 283	8.0	54.3	7.0	18.1	.4	2.5	80.8	65.0	4.1
Albion township	112	—	58.0	6.3	7.1	—	1.8	92.0	63.4	10.7
Narka city	63	—	55.6	6.3	9.5	—	3.2	95.2	100.0	—
Beaver township	54	—	90.7	—	42.6	—	70.4	—	—	—
Belleville city	1 270	11.1	36.1	9.8	12.0	1.1	.4	100.0	97.8	.7
Belleville township	95	13.7	61.1	9.5	24.2	—	13.7	64.2	6.3	—
Big Bend township	174	26.4	62.1	12.6	16.1	—	10.9	70.7	59.8	20.1
Republic city (pt.)	112	22.3	59.8	19.6	12.5	—	10.7	100.0	92.9	23.2
Courtland township	237	5.1	53.6	6.3	16.5	—	.8	98.3	79.7	.8
Courtland city	189	3.7	53.4	7.9	9.5	—	—	100.0	98.4	—
Elk Creek township	105	1.9	82.9	1.9	26.7	—	2.9	50.5	50.5	9.5
Agenda city	51	—	100.0	—	15.7	—	5.9	90.2	96.1	11.8
Fairview township	77	—	64.9	7.8	23.4	—	2.6	62.3	48.1	—
Munden city (pt.)	37	—	67.6	16.2	10.8	—	—	100.0	100.0	—
Farmington township	51	—	62.7	—	3.9	—	7.8	43.1	3.9	11.8
Freedom township	86	—	48.8	—	44.2	—	—	84.9	—	3.5
Grant township	61	—	86.9	6.6	24.6	—	6.6	—	—	6.6
Jefferson township	35	—	82.9	—	17.1	—	20.0	42.9	—	20.0
Liberty township	36	—	33.3	—	41.7	—	—	44.4	—	—
Lincoln township	52	—	65.4	—	15.4	—	—	1.9	—	—
Norway township	108	1.9	82.4	2.8	36.1	—	—	30.6	—	—
Richland township	204	2.5	63.2	3.4	10.8	—	4.9	87.7	74.5	8.3
Cuba city	151	3.3	67.5	4.6	4.6	—	6.0	100.0	98.7	7.3
Rose Creek township	77	6.5	64.9	7.8	33.8	—	3.9	77.9	48.1	6.5
Munden city (pt.)	39	12.8	59.0	15.4	15.4	—	—	94.9	94.9	5.1
Scandia township	297	8.8	66.3	7.1	18.2	—	2.0	85.2	79.5	7.1
Scandia city	238	9.2	63.4	8.0	13.0	—	2.5	100.0	99.2	7.6
Union township	44	13.6	65.9	4.5	52.3	—	—	18.2	—	—
Washington township	53	7.5	60.4	—	13.2	—	3.8	30.2	11.3	9.4
Republic city (pt.)	8	—	50.0	—	25.0	—	25.0	100.0	75.0	25.0
White Rock township	55	—	94.5	5.5	32.7	—	—	85.5	—	—

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more					
Rice County -----	4 868	9.1	43.3	9.4	18.5	.1	1.6	77.0	77.1	3.2	
Atlanta township -----	92	22.8	47.8	8.7	21.7	—	—	37.0	18.5	12.0	
Bell township -----	15	—	60.0	—	—	—	—	60.0	—	—	
Center township -----	66	3.0	62.1	—	33.3	—	—	—	—	—	
East Washington township -----	51	13.7	9.8	13.7	23.5	—	13.7	—	—	13.7	
Eureka township -----	35	—	68.6	—	17.1	—	2.9	—	—	2.9	
Frederick city -----	9	—	77.8	—	22.2	—	11.1	—	—	11.1	
Farmer township -----	246	9.3	48.8	6.1	19.5	—	—	74.8	75.2	—	
Bushton city -----	187	7.0	45.5	8.0	13.4	—	—	98.4	98.9	—	
Galt township -----	43	—	79.1	14.0	58.1	—	14.0	—	—	—	
Harrison township -----	91	6.6	61.5	—	24.2	—	—	17.6	11.0	—	
Lincoln township -----	329	9.1	29.2	6.1	10.3	1.2	.6	86.0	80.5	.6	
Chase city -----	282	10.6	29.1	4.6	8.5	1.4	.7	98.2	93.3	.7	
Lyons city -----	1 808	9.2	34.4	12.4	16.5	—	1.2	99.1	98.2	4.0	
Mitchell township -----	66	22.7	43.9	10.6	9.1	—	7.6	—	1.5	7.6	
Odessa township -----	18	—	—	—	—	—	—	—	—	—	
Pioneer township -----	35	—	45.7	—	14.3	—	—	—	—	—	
Raymond township -----	99	6.1	64.6	3.0	40.4	—	—	64.6	61.6	—	
Raymond city -----	61	9.8	63.9	4.9	32.8	—	—	100.0	100.0	—	
Rockville township -----	57	—	75.4	—	43.9	—	—	—	—	14.0	
Sterling city -----	874	8.2	49.2	10.1	16.7	—	.7	98.7	98.7	1.9	
Sterling township -----	117	23.1	29.9	4.3	15.4	—	—	12.8	12.8	1.7	
Union township -----	331	7.3	61.0	11.5	17.5	—	.6	85.8	77.0	—	
Little River city -----	251	7.6	61.0	13.5	14.7	—	.8	100.0	98.4	—	
Valley township -----	151	15.2	49.0	9.9	19.2	—	12.6	2.0	69.5	10.6	
Alden city -----	107	15.9	43.9	9.3	17.8	—	10.3	2.8	94.4	8.4	
Victoria township -----	243	6.2	38.3	8.2	13.6	—	2.9	83.5	82.7	5.3	
Genesee city -----	205	5.9	38.5	9.3	13.7	—	3.4	98.5	97.6	4.4	
West Washington township -----	49	12.2	53.1	—	53.1	—	—	—	—	—	
Wilson township -----	52	—	86.5	—	53.8	—	—	—	—	—	
Riley County -----	22 868	19.3	14.1	18.6	17.2	2.3	.5	90.5	87.3	.6	
Ashland township -----	63	12.7	25.4	—	63.5	—	—	—	—	—	
Bala township -----	330	12.7	40.6	6.4	23.9	—	—	56.7	55.2	.6	
Leonardville city -----	190	15.8	35.8	4.2	23.2	—	—	96.8	95.8	1.1	
Center township -----	36	22.2	52.8	—	47.2	—	—	—	—	—	
Fancy Creek township -----	44	—	56.8	22.7	—	—	—	—	—	—	
Grant township -----	330	22.4	5.5	1.5	29.7	—	—	41.2	8.8	—	
Jackson township -----	166	25.3	21.1	11.4	15.1	—	—	67.5	58.4	—	
Randolph city -----	82	26.8	26.8	11.0	19.5	—	—	96.3	96.3	—	
Madison township -----	2 520	9.2	6.2	4.5	15.1	.9	.3	97.4	96.2	.4	
Fort Riley North CDP (pt.) -----	1 677	10.5	2.5	3.1	18.8	1.0	.5	99.0	97.9	.5	
Riley city -----	353	10.8	29.5	9.6	14.7	1.7	—	100.0	99.2	.8	
Manhattan city (pt.) -----	15 478	21.1	15.0	21.8	17.8	3.2	.6	99.5	98.9	.6	
Manhattan township -----	2 158	19.2	5.8	24.7	15.0	.5	.2	65.1	48.5	.6	
May Day township -----	41	19.5	80.5	—	19.5	—	—	—	—	—	
Ogden township -----	980	24.4	12.6	12.0	8.1	—	.3	84.2	81.3	.6	
Ogden city -----	782	17.5	14.2	15.1	5.0	—	.4	96.8	96.9	.8	
Sherman township -----	218	11.9	11.5	13.8	10.6	—	8.3	44.5	18.3	8.3	
Swede Creek township -----	75	—	62.7	22.7	29.3	—	—	—	—	—	
Wild Cat township -----	273	18.3	27.1	4.0	13.2	—	—	28.2	4.0	—	
Zeeland township -----	156	5.8	46.8	5.8	32.7	—	—	8.3	8.3	—	
Rooks County -----	2 979	8.3	40.0	8.0	19.4	.6	2.5	79.1	75.5	3.6	
Township No. 1 -----	175	1.1	70.3	7.4	17.1	—	2.9	68.0	55.4	10.3	
Woodston city -----	88	—	68.2	12.5	15.9	—	5.7	98.9	90.9	18.2	
Township No. 2 -----	246	5.3	45.9	18.7	26.0	—	5.3	72.8	56.1	5.3	
Stockton city (pt.) -----	138	8.0	42.0	29.0	10.1	—	1.4	100.0	100.0	1.4	
Township No. 3 -----	734	9.1	39.8	8.7	21.9	—	2.3	94.1	91.1	4.5	
Stockton city (pt.) -----	668	9.4	42.7	9.4	18.3	—	2.4	99.7	99.1	4.2	
Township No. 4 -----	17	—	70.6	—	47.1	—	11.8	5.9	—	11.8	
Township No. 5 -----	30	—	86.7	—	30.0	—	—	23.3	—	16.7	
Township No. 6 -----	66	6.1	60.6	—	16.7	—	33.3	21.2	—	36.4	
Township No. 7 -----	130	2.3	36.2	4.6	35.4	—	2.3	94.6	86.9	3.1	
Damar city -----	84	2.4	34.5	4.8	36.9	—	1.2	100.0	100.0	—	
Township No. 8 -----	218	13.3	29.4	11.0	13.3	—	—	93.6	84.9	—	
Palco city -----	176	16.5	25.0	13.6	8.5	—	—	98.9	100.0	—	
Township No. 9 -----	18	—	66.7	—	16.7	—	—	22.2	—	—	
Township No. 10 -----	139	12.2	43.9	2.9	15.1	—	5.0	4.3	52.5	5.0	
Zurich city -----	77	10.4	35.1	5.2	10.4	—	—	5.2	85.7	—	
Township No. 11 -----	1 111	10.1	34.7	7.4	16.0	1.5	.4	90.0	87.8	—	
Plainville city -----	980	7.2	34.9	8.4	14.4	1.7	.4	98.7	98.5	—	
Township No. 12 -----	95	—	15.8	—	20.0	—	—	9.5	—	—	
Rush County -----	1 999	8.1	48.0	5.5	18.5	—	3.0	76.3	68.9	6.2	
Alexander-Belle Prairie township -----	68	4.4	64.7	—	32.4	—	10.3	70.6	67.6	11.8	
Alexander city -----	44	6.8	68.2	9.7	25.0	—	6.8	100.0	100.0	6.8	
Banner township -----	113	3.5	46.9	—	22.1	—	—	52.2	—	—	
Timken city -----	51	—	47.1	13.7	3.9	—	—	100.0	—	—	
Big Timber township -----	88	4.5	45.5	5.7	5.7	—	4.5	76.1	73.9	3.4	
Liebenthal city -----	60	6.7	41.7	8.3	6.7	—	5.0	100.0	96.7	3.3	
Center township -----	149	2.7	47.7	3.4	15.4	—	—	64.4	62.4	—	
Rush Center city -----	91	1.1	35.2	5.5	9.9	—	—	100.0	100.0	—	
Garfield township -----	72	—	36.1	—	18.1	—	2.8	—	2.8	2.8	
Hampton-Fairview township -----	195	14.9	52.8	1.5	26.2	—	4.1	76.4	66.2	6.7	
McCracker city -----	136	18.4	47.1	2.2	14.0	—	2.2	96.3	94.9	5.9	
Illinois township -----	37	48.6	10.8	—	75.7	—	21.6	24.3	—	21.6	
La Crosse-Brookdale township -----	781	10.2	42.4	7.9	16.6	—	1.4	95.0	91.8	8.2	
La Crosse city -----	711	10.8	40.8	7.6	15.2	—	.6	100.0	99.0	7.5	
Lone Star township -----	179	3.9	70.4	3.4	26.8	—	3.4	78.2	74.9	7.3	
Bison city -----	126	5.6	69.8	3.2	20.6	—	1.6	100.0	100.0	7.1	
Pioneer township -----	238	2.1	48.7	5.5	7.1	—	—	88.2	77.3	—	
Otis city -----	181	1.1	45.3	3.3	7.7	—	—	98.9	95.0	—	
Pleasantdale township -----	24	29.2	70.8	—	33.3	—	37.5	20.8	29.2	16.7	
Union township -----	55	—	52.7	9.1	—	—	9.1	—	—	16.4	
Russell County -----	4 079	8.2	35.7	9.8	20.3	.2	2.1	92.9	81.1	5.1	
Big Creek township -----	257	12.5	40.5	12.8	12.8	—	7.8	94.6	75.1	3.9	
Gorham city -----	135	16.3	44.4	8.1	14.1	—	—	100.0	100.0	—	
Center township -----	160	1.9	67.5	2.5	31.9	—	5.0	73.1	46.3	7.5	
Bunker Hill city -----	81	2.5	74.1	1.2	13.6	—	9.9	97.5	87.7	14.8	
Fairfield township -----	30	23.3	43.3	—	43.3	—	—	100.0	—	—	
Fairview township -----	327	3.4	66.1	6.4	8.6	—	4.3	88.7	78.6	14.1	
Lucas city -----	257	2.3	67.7	7.8	8.2	—	4.3	98.4	97.7	14.0	
Grant township -----	54	24.1	50.0	—	31.5	—	9.3	100.0	—	9.3	

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

**Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more					
Russell County—Con.											
Lincoln township	71	16.9	45.1	—	25.4	—	—	67.6	—	—	—
Luray township	197	2.5	55.8	18.3	19.3	4.6	2.5	85.3	75.6	2.5	—
Luray city	150	1.3	58.7	24.0	14.0	6.0	—	99.3	99.3	—	—
Paradise township	127	—	63.8	8.7	38.6	—	4.7	67.7	29.1	11.0	—
Paradise city	39	—	87.2	10.3	25.6	—	—	100.0	87.2	10.3	—
Plymouth township	203	2.5	43.3	17.2	16.7	—	3.0	75.4	49.3	6.9	—
Dorrance city	96	5.2	39.6	12.5	12.5	—	—	100.0	100.0	3.1	—
Russell city	2 495	9.5	23.3	10.3	19.8	—	.6	100.0	99.7	3.8	—
Russell township	40	20.0	12.5	—	20.0	—	—	87.5	25.0	—	—
Waldo township	69	—	79.7	2.9	21.7	—	8.7	72.5	1.4	8.7	—
Waldo city	44	—	75.0	4.5	18.2	—	11.4	90.9	2.3	6.8	—
Winterset township	49	—	71.4	—	63.3	—	—	40.8	—	—	—
Saline County	21	129	10.6	24.5	13.0	16.7	.9	.2	95.2	89.7	.6
Cambria township	197	32.0	37.6	3.0	9.6	—	—	47.7	37.1	—	—
New Cambria city	67	3.0	43.3	—	25.4	—	—	40.3	100.0	—	—
Dayton township	43	—	86.0	—	58.1	—	—	44.2	—	—	—
Elm Creek township	221	12.2	19.9	4.1	21.7	—	—	64.3	4.1	—	—
Eureka township	253	1.2	71.5	5.1	24.5	—	1.2	95.3	66.8	1.2	—
Gypsum city	172	1.7	75.6	2.9	22.1	—	1.7	100.0	94.8	1.7	—
Falun township	92	5.4	57.6	12.0	25.0	—	—	50.0	44.6	5.4	—
Glendale township	25	24.0	—	—	—	—	—	60.0	—	—	—
Greeley township	286	16.4	28.3	1.4	32.2	—	—	80.1	24.1	2.1	—
Gypsum township	77	—	68.8	—	36.4	—	—	57.1	—	—	—
Liberty township	51	—	72.5	—	51.0	—	—	51.0	—	—	—
Ohio township	152	25.0	28.3	—	20.4	—	—	84.2	—	—	—
Pleasant Valley township	167	31.1	16.2	6.0	12.6	—	—	60.5	28.1	3.6	—
Salina city	18 411	10.1	21.9	14.4	15.4	1.0	.2	99.6	99.4	.6	—
Smoky Hill township	131	9.9	16.0	—	46.6	—	—	58.8	12.2	—	—
Smoky View township	304	6.3	55.3	5.9	28.3	—	—	59.5	45.1	—	—
Assaria city	139	6.5	48.9	2.2	23.0	—	—	100.0	98.6	—	—
Smolan township	266	10.2	45.5	1.1	27.4	—	—	60.2	36.1	1.1	—
Smolan city	75	8.0	56.0	4.0	14.7	—	—	69.3	100.0	—	—
Solomon township	95	13.7	56.8	—	23.2	—	—	92.6	—	—	—
Spring Creek township	144	15.3	54.2	1.4	17.4	—	—	82.6	—	—	—
Brookville city	102	14.7	55.9	2.0	8.8	—	—	100.0	—	—	—
Walnut township	176	21.0	25.0	4.0	31.8	—	—	36.4	—	—	—
Washington township	38	5.3	76.3	13.2	10.5	—	—	23.7	—	—	—
Scott County	2 305	8.6	22.1	9.5	15.4	—	.3	73.8	72.8	.3	—
Beaver township	165	9.1	41.8	19.4	3.6	—	—	—	—	—	—
Ibel township	33	—	45.5	—	—	—	—	—	—	—	—
Keystone township	50	26.0	50.0	—	—	—	8.0	—	16.0	8.0	—
Lake township	54	7.4	66.7	—	18.5	—	—	—	—	—	—
Michigan township	51	—	—	—	21.6	—	—	—	—	—	—
Scott township	1 813	8.4	19.1	10.3	16.7	—	.2	93.9	92.1	.2	—
Scott City city	1 661	8.9	17.9	11.0	16.1	—	.2	99.3	98.2	—	—
Valley township	139	9.4	12.9	—	17.3	—	—	—	—	—	—
Sedgwick County	170	159	19.1	13.7	17.1	2.2	.3	91.3	91.4	.6	—
Afton township	291	21.6	18.9	4.1	31.6	—	2.1	20.3	4.5	2.1	—
Attica township	1 567	26.2	4.9	2.6	26.2	.4	—	63.1	48.8	—	—
Goddard city (pt.)	593	27.3	4.7	4.0	23.3	1.0	—	98.5	99.3	—	—
Bel Aire city	1 280	43.1	.5	4.4	21.9	—	—	100.0	97.0	—	—
Delano township	141	26.2	7.1	—	38.3	—	—	14.2	19.1	—	—
Eagle township	361	25.5	22.7	4.4	10.8	—	—	4.2	46.3	—	—
Bentley city	154	20.8	18.2	2.6	8.4	—	—	5.8	94.8	—	—
Erie township	35	—	100.0	—	62.9	—	—	—	—	—	—
Garden Plain township	432	16.4	20.4	2.8	22.2	—	.5	27.1	55.3	—	—
Garden Plain city	242	9.5	22.7	4.1	21.1	—	.8	43.0	96.7	—	—
Goddard city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Grand River township	194	11.9	21.1	—	25.3	—	—	—	—	—	—
Grant township	1 179	20.0	9.8	10.0	19.2	3.2	—	81.6	66.1	—	—
Valley Center city (pt.)	716	8.0	10.8	16.5	15.1	5.3	—	100.0	100.0	—	—
Greeley township	406	5.2	37.4	6.7	21.2	—	—	72.4	75.1	.2	—
Mount Hope city	299	2.3	34.8	8.0	19.4	—	—	97.3	98.0	.3	—
Gypsum township	1 525	26.8	4.0	4.3	24.3	—	—	53.2	42.5	—	—
Derby city (pt.)	529	26.3	13.0	—	19.8	—	—	12.1	1.9	—	—
Kechi township	3 799	21.9	7.8	5.2	15.4	—	.1	53.5	51.6	.8	—
Kechi city	184	51.1	9.8	7.6	10.9	—	—	94.0	100.0	—	—
Park City city	1 741	25.0	1.4	4.4	12.8	—	.2	97.1	96.0	1.1	—
Lincoln township	185	27.0	58.9	5.4	20.0	—	—	75.7	18.4	—	—
Minneha township	2 531	34.3	6.2	2.1	34.9	6.0	—	93.9	71.8	.2	—
Eastborough city	370	1.9	23.5	2.2	47.6	—	—	100.0	100.0	—	—
Morton township	730	14.2	28.5	4.9	17.9	1.6	—	82.7	82.3	—	—
Cheney city	611	13.3	25.0	4.7	15.7	2.0	—	96.6	97.1	.3	—
Ninnescah township	897	19.1	23.9	4.8	19.1	—	—	84.6	78.9	—	—
Clearwater city	697	13.8	25.1	5.9	18.5	—	—	99.6	99.4	—	—
Ohio township	304	27.0	14.1	2.3	13.5	—	—	13.8	5.6	—	—
Haysville city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Park township	1 468	26.8	9.7	2.5	15.6	1.0	.3	7.0	39.0	—	—
Maize city	536	23.7	12.9	1.7	16.2	—	.4	6.2	93.8	—	—
Payne township	282	35.1	8.5	1.1	23.8	—	4.6	86.9	8.2	—	—
Riverside township	5 154	28.6	2.6	7.0	13.9	.3	.3	78.2	79.3	1.4	—
Derby city (pt.)	800	70.8	—	2.0	31.9	1.9	—	98.8	100.0	—	—
Haysville city (pt.)	1 566	23.4	—	8.8	19.3	—	—	98.3	100.0	.5	—
Oaklawn-Sunview CDP	1 166	2.7	4.3	5.5	5.0	—	—	100.0	100.0	2.7	—
Rockford township	6 023	25.4	4.5	5.4	28.1	1.2	.2	93.9	89.8	.3	—
Derby city (pt.)	4 202	28.2	1.3	6.4	29.1	1.3	.2	99.4	99.5	.4	—
Mulvane city (pt.)	1 209	19.1	11.6	2.6	25.3	1.6	—	98.8	96.9	—	—
Salem township	2 840	17.7	6.0	2.7	13.2	—	.1	46.5	46.9	—	—
Haysville city (pt.)	1 341	14.2	3.0	2.5	9.8	—	.3	98.1	98.1	—	—
Sherman township	358	18.4	22.6	3.6	22.6	—	2.8	3.6	58.1	.8	—
Andale city	193	15.0	23.8	6.7	20.7	—	—	6.7	99.0	1.6	—
Union township	600	20.3	23.0	.3	24.5	—	—	.5	56.7	.3	—
Colwich city	331	18.7	13.9	.6	19.6	—	—	.9	97.9	.6	—
Valley Center township	1 037	23.6	22.7	6.2	18.4	—	—	69.1	69.1	—	—
Sedgwick city (pt.)	82	35.4	3.7	24.4	—	—	—	97.6	97.6	—	—
Valley Center city (pt.)	624	15.5	23.4	4.6	18.9	—	—	100.0	100.0	—	—
Viola township	185	22.7	43.2	5.4	16.8	—	3.2	50.8	40.5	3.2	—
Viola city	68	20.6	29.4	4.4	2.9	—	—	97.1	97.1	—	—

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more					
Sedgwick County—Con.											
Waco township	757	40.3	4.2	—	19.0	—	—	53.8	46.1	.5	—
Haysville city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Wichita city	135 069	17.5	14.9	20.4	11.1	2.6	.3	97.8	98.6	.6	—
Seward County	7 572	16.8	14.3	11.8	15.7	.2	.1	90.8	90.5	.4	—
Fargo township	490	19.6	29.0	9.2	11.0	—	—	37.1	36.7	.4	—
Kismet city	176	12.5	37.5	8.5	11.4	—	—	100.0	100.0	1.1	—
Liberal city	6 663	15.4	13.7	12.4	15.8	.2	.1	99.7	99.5	.3	—
Liberal township	275	42.5	2.5	5.5	13.8	—	—	14.2	16.0	4.0	—
Seward township	144	23.6	15.3	4.2	29.9	—	—	5.6	—	—	—
Shawnee County	68 991	15.0	19.5	15.3	13.3	3.4	.3	98.2	86.1	.6	—
Auburn township	755	21.2	18.3	4.5	19.7	—	1.2	96.4	46.0	1.3	—
Auburn city	328	15.9	10.1	8.5	16.5	—	—	98.8	95.1	—	—
Dover township	480	23.3	27.7	4.0	18.1	—	.8	64.4	.4	.8	—
Willard city (pt.)	39	17.9	38.5	5.1	12.8	—	—	7.7	5.1	—	—
Grove township	98	49.0	16.3	4.1	11.2	—	—	49.0	—	—	—
Menoken township	448	23.4	29.9	7.6	21.9	—	—	26.6	2.5	—	—
Mission township	2 570	46.8	2.0	5.8	33.8	—	—	98.5	61.9	—	—
Monmouth township	673	22.3	18.9	1.9	30.2	—	2.5	93.3	.9	2.5	—
Rossville township	560	13.0	28.8	7.0	16.1	1.6	—	80.7	69.3	2.7	—
Rossville city	391	12.5	35.3	8.7	14.8	2.3	—	98.2	96.2	—	—
Silver Lake township	665	17.0	18.0	7.4	19.2	—	.5	85.0	77.1	—	—
Silver Lake city	520	13.7	14.8	9.0	19.8	—	.6	99.0	97.5	—	—
Soldier township	3 940	15.7	7.4	2.0	20.1	—	.4	95.5	11.3	.6	—
Tecumseh township	2 421	24.0	7.1	1.2	28.5	—	.4	98.2	47.8	—	—
Topeka city	54 664	12.8	21.9	18.4	10.7	4.2	.3	99.9	98.5	.6	—
Topeka township	413	16.0	1.0	5.3	5.8	—	—	94.4	54.2	—	—
Williamsport township	1 304	11.8	7.7	2.4	16.3	1.5	.3	96.1	67.9	—	—
Sheridan County	1 324	7.9	33.0	6.7	30.3	—	1.5	56.8	55.1	2.0	—
Adell township	19	—	—	—	—	—	—	—	—	—	—
Bloomfield township	21	28.6	—	23.8	52.4	—	—	—	—	—	—
Bowcreek township	26	69.2	—	—	42.3	—	—	—	—	—	—
East Salina township	27	7.4	63.0	—	55.6	—	—	—	—	7.4	—
Kenneth township	699	6.2	25.0	8.3	26.0	—	—	90.1	87.4	.7	—
Hoxie city	627	4.8	25.7	9.3	24.9	—	—	99.7	97.4	.8	—
Logan township	47	12.8	31.9	10.6	42.6	—	—	—	—	—	—
Parnell township	62	14.5	50.0	—	38.7	—	—	—	—	—	—
Prairie Dog township	23	—	39.1	—	69.6	—	—	—	—	—	—
Sheridan township	149	6.7	42.3	2.7	20.8	—	—	81.9	79.2	—	—
Selden city	118	5.9	45.8	3.4	15.3	—	—	100.0	98.3	—	—
Solomon township	85	4.7	55.3	—	30.6	—	8.2	—	—	8.2	—
Springbrook township	35	—	40.0	—	28.6	—	—	—	—	—	—
Union township	22	—	100.0	—	68.2	—	31.8	—	—	31.8	—
Valley township	47	12.8	48.9	36.2	14.9	—	12.8	—	—	12.8	—
West Saline township	62	—	33.9	—	53.2	—	—	—	—	—	—
Sherman County	3 177	8.9	31.9	8.4	22.6	1.8	—	79.7	75.9	.8	—
Goodland city	2 360	8.1	28.6	10.0	20.5	2.4	—	99.2	97.2	.5	—
Grant township	63	11.1	66.7	—	14.3	—	—	—	—	—	—
Iowa township	22	18.2	31.8	31.8	—	—	—	—	—	—	—
Itasca township	132	19.7	3.0	3.0	28.0	—	—	48.5	3.0	—	—
Lincoln township	69	—	7.2	—	18.8	—	—	—	—	—	—
Llano township	35	—	68.6	—	65.7	—	—	34.3	—	—	—
Logan township	97	23.7	34.0	3.1	41.2	—	—	—	—	—	—
McPherson township	6	—	100.0	—	—	—	—	—	—	—	—
Shermanville township	24	—	58.3	—	—	—	—	—	—	—	—
Smoky township	25	—	60.0	—	76.0	—	—	—	—	—	—
Stateline township	158	9.5	55.7	10.1	14.6	—	—	73.4	72.2	1.3	—
Kanorado city	111	6.3	62.2	14.4	8.1	—	—	100.0	98.2	1.8	—
Union township	26	38.5	61.5	—	80.8	—	—	—	—	—	—
Voltaire township	106	4.7	56.6	—	37.7	—	—	—	—	6.6	—
Washington township	54	—	44.4	—	20.4	—	—	—	—	7.4	—
Smith County	2 615	6.0	51.5	7.4	20.1	—	3.8	72.8	64.7	5.0	—
Banner township	16	—	62.5	—	75.0	—	12.5	—	—	12.5	—
Beaver township	51	33.3	25.5	—	11.8	—	—	21.6	—	31.4	—
Blaine township	30	—	90.0	—	33.3	—	—	56.7	—	—	—
Cedar township	320	5.0	61.6	9.4	20.3	—	—	89.7	87.8	2.5	—
Kensington city	274	4.7	62.8	10.9	17.5	—	—	98.5	98.5	2.9	—
Center township	1 135	4.9	43.7	9.3	18.5	—	.5	97.4	93.0	1.4	—
Smith Center city	1 055	4.3	43.6	10.0	17.1	—	.6	100.0	99.4	1.5	—
Cora township	25	20.0	52.0	—	—	—	—	—	—	—	—
Crystal Plains township	21	—	28.6	—	47.6	—	—	14.3	—	—	—
Dor township	37	—	64.9	—	40.5	—	—	10.8	—	—	—
Garfield township	20	—	25.0	—	—	—	—	—	—	—	—
German township	12	—	—	—	58.3	—	—	—	—	—	—
Harlan township	68	—	60.3	14.7	11.8	—	38.2	8.8	11.8	4.4	—
Harvey township	51	7.8	62.7	—	13.7	—	—	2.0	—	—	—
Cedar city	15	13.3	46.7	—	13.3	—	—	—	—	—	—
Houston township	150	1.3	62.0	6.0	24.7	—	9.3	76.7	77.3	9.3	—
Gaylord city	112	1.8	52.7	8.0	21.4	—	3.6	93.8	96.4	3.6	—
Lane township	80	2.5	70.0	2.5	17.5	—	6.3	73.8	—	12.5	—
Athol city	36	5.6	83.3	5.6	5.6	—	8.3	77.8	—	8.3	—
Lincoln township	51	7.8	88.2	—	41.2	—	—	3.9	—	—	—
Logan township	32	31.3	—	—	—	—	—	—	—	—	—
Martin township	34	17.6	32.4	—	—	—	—	—	14.7	—	20.6
Oak township	289	3.5	71.3	11.4	9.3	—	8.3	90.3	78.9	11.1	—
Lebanon city	234	2.6	68.8	13.2	10.7	—	3.4	97.0	92.7	5.6	—
Pawnee township	21	—	66.7	—	100.0	—	—	—	—	—	—
Pleasant township	15	—	20.0	33.3	46.7	—	—	20.0	—	—	—
Swan township	22	50.0	—	—	63.6	—	—	—	18.2	—	—
Valley township	36	—	63.9	—	27.8	—	8.3	8.3	8.3	—	—
Washington township	45	15.6	46.7	—	—	—	—	42.2	13.3	—	42.2
Webster township	23	—	—	—	52.2	—	—	—	26.1	—	—
White Rock township	31	25.8	35.5	—	41.9	—	—	—	16.1	—	9.7
Stafford County	2 666	10.9	53.1	7.9	18.1	—	2.6	59.4	64.9	4.3	—
Albano township	14	—	50.0	—	50.0	—	—	—	—	—	—
Byron township	24	29.2	—	—	29.2	—	—	—	—	—	—
Clear Creek township	8	—	—	—	—	—	—	—	—	—	—
Cleveland township	39	33.3	56.4	—	10.3	—	10.3	—	—	—	10.3

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities	
		1980 to March 1990	1939 or earlier	None or 1	4 or more						
Stafford County—Con.											
Douglas township	56	10.7	73.2	8.9	25.0	—	5.4	—	3.6	16.1	
Radium city (pt.)	14	—	100.0	14.3	21.4	—	—	—	14.3	42.9	
East Cooper township	43	30.2	44.2	—	44.2	—	—	—	—	23.3	
Fairview township	40	2.5	72.5	—	60.0	—	—	—	—	—	
Farmington township	272	10.3	57.7	7.7	21.7	—	—	86.0	87.9	4.0	
Macksville city	231	11.3	59.7	9.1	19.0	—	—	98.7	98.7	4.8	
Hayes township	131	3.1	70.2	12.2	21.4	—	1.5	—	63.4	—	
Hudson city	90	4.4	68.9	7.8	16.7	—	—	—	92.2	—	
Lincoln township	81	19.8	72.8	4.9	23.5	—	6.2	—	—	9.9	
Radium city (pt.)	8	—	100.0	—	—	—	—	—	—	—	
North Seward township	117	15.4	34.2	—	18.8	—	—	—	—	—	
Seward city	39	12.8	51.3	—	5.1	—	—	—	—	—	
Ohio township	243	12.8	48.6	12.8	12.3	—	1.6	73.3	81.9	1.6	
St. John city (pt.)	201	13.4	47.3	13.4	9.5	—	2.0	86.6	98.0	2.0	
Putnam township	22	40.9	59.1	—	40.9	—	—	—	—	—	
Richland township	47	—	83.0	12.8	19.1	—	—	—	—	—	
Rose Valley township	33	—	75.8	—	100.0	—	—	—	—	—	
St. John township	544	10.5	49.6	5.0	15.4	—	—	88.6	93.0	.7	
St. John city (pt.)	495	8.9	49.1	5.5	15.6	—	—	93.7	98.6	—	
South Seward township	46	4.3	71.7	—	8.7	—	—	—	4.3	—	
Stafford township	750	11.5	51.3	6.3	12.8	—	.3	91.9	93.1	1.6	
Stafford city	696	12.1	50.9	6.3	12.4	—	.3	98.3	99.7	1.4	
Union township	24	—	100.0	20.8	50.0	—	—	—	—	20.8	
West Cooper township	46	—	50.0	—	4.3	—	—	—	—	—	
York township	86	—	23.3	55.8	—	—	55.8	—	—	55.8	
Stanton County											
Big Bow township	956	18.0	19.8	6.1	21.5	—	.8	66.4	65.6	1.3	
Manter township	162	21.0	26.5	3.1	26.5	—	1.9	1.2	—	4.3	
Manter city	176	16.5	30.7	11.9	20.5	—	—	51.7	51.7	—	
Stanton township	93	14.0	33.3	16.1	14.0	—	—	95.7	95.7	—	
Johnson City city	618	17.6	14.9	5.2	20.6	—	.8	87.7	86.7	.8	
Stevens County											
Banner township	2 116	14.8	28.5	6.8	20.6	—	.8	75.9	74.9	.4	
Center township	94	6.4	34.0	—	29.8	—	—	—	7.4	—	
Hugoton city	1 551	16.6	28.1	8.4	16.0	—	1.0	92.9	91.6	.5	
Harmony township	1 376	13.3	28.9	9.5	16.6	—	—	100.0	99.4	—	
Moscow township	73	6.8	8.2	6.8	30.1	—	—	—	—	—	
Moscow city	276	10.9	33.0	2.9	23.2	—	.7	57.6	54.7	—	
Voorhees township	108	6.5	49.1	7.4	21.3	—	—	97.2	97.2	—	
West Center township	62	—	62.9	—	51.6	—	—	—	—	—	
60	25.0	—	—	70.0	—	—	10.0	10.0	—	—	
Sumner County											
Avon township	10 769	12.6	37.8	8.0	14.5	.1	1.1	78.1	68.2	1.5	
Belle Plaine township	93	15.1	14.0	—	30.1	—	—	68.8	18.3	—	
Belle Plaine city	1 274	19.6	25.4	2.0	14.4	—	—	56.5	54.1	.2	
Bluff township	636	7.5	33.8	4.1	9.6	—	—	99.2	98.6	.3	
Caldwell city	50	—	52.0	—	14.0	—	—	—	—	—	
Caldwell township	710	7.5	51.8	8.2	9.7	—	2.3	99.7	96.8	3.1	
Chikaskia township	100	7.0	54.0	—	48.0	—	5.0	37.0	8.0	5.0	
Conway township	28	—	75.0	25.0	17.9	—	—	—	—	—	
Conway Springs city (pt.)	485	10.1	38.6	8.9	14.0	—	—	83.9	76.1	.4	
Creek township	370	9.2	48.9	11.6	15.1	—	—	97.3	98.9	.5	
Dixon township	66	13.6	45.5	13.6	12.1	—	—	—	—	—	
Dixon city	341	10.9	50.7	7.3	19.4	—	.9	77.4	76.5	2.3	
Downs township	268	10.8	51.5	9.3	14.6	—	1.1	95.5	96.6	2.6	
Eden township	83	—	49.4	—	16.9	—	6.0	13.3	—	6.0	
Falls township	138	27.5	42.8	4.3	19.6	—	—	2.9	—	—	
Gore township	127	4.7	59.8	21.3	22.0	—	15.0	34.6	10.2	15.0	
Gore city	914	19.4	25.3	9.6	17.1	—	2.0	66.3	58.8	2.0	
Mulvane city (pt.)	493	7.1	34.3	12.6	12.0	—	1.2	99.4	100.0	3.7	
Greene township	26	—	42.3	—	42.3	—	—	88.5	—	—	
Guelph township	69	20.3	47.8	10.1	23.2	—	—	91.3	2.9	—	
Harmon township	96	58.3	6.3	15.6	9.4	—	—	37.5	—	11.5	
Illinois township	32	21.9	62.5	—	12.5	—	—	78.1	—	—	
Jackson township	67	28.4	59.7	7.5	11.9	—	—	23.9	4.5	—	
London township	276	10.9	24.3	2.2	19.9	—	2.2	25.7	—	2.2	
Morris township	29	—	79.3	—	44.8	—	—	58.6	—	—	
Osborne township	155	41.3	36.8	—	25.8	—	1.3	94.8	74.2	1.3	
Mayfield city	65	7.7	58.5	—	20.0	—	3.1	100.0	96.9	3.1	
Oxford township	565	14.9	34.9	7.8	12.9	—	—	90.4	83.2	—	
Oxford city	468	11.8	35.3	7.7	14.3	—	—	97.9	97.0	—	
Palestine township	90	18.9	37.8	4.4	12.2	—	—	4.4	4.4	4.4	
Ryan township	105	9.5	59.0	8.6	17.1	—	5.7	28.6	13.3	16.2	
Milan city	62	11.3	62.9	14.5	8.1	—	9.7	9.7	—	27.4	
Seventy-Six township	90	26.7	28.9	8.9	22.2	—	—	100.0	—	5.6	
South Haven township	310	10.0	52.3	12.9	6.5	—	4.8	76.8	62.9	1.3	
Hunnewell city	43	4.7	69.8	32.6	—	—	4.7	83.7	20.9	—	
South Haven city	191	15.2	42.9	13.6	8.4	—	2.1	98.4	97.4	2.1	
Springdale township	216	16.2	33.3	2.8	12.0	—	—	67.6	56.5	.9	
Conway Springs city (pt.)	125	24.0	40.8	4.8	15.2	—	—	98.4	95.2	1.6	
Summer township	55	21.8	61.8	—	18.2	—	—	89.1	—	—	
Valverde township	51	15.7	62.7	—	—	—	—	31.4	—	—	
Walton township	192	10.4	59.9	1.6	15.1	—	3.6	74.5	44.3	1.0	
Geuda Springs city (pt.)	85	8.2	61.2	3.5	11.8	—	—	100.0	91.8	2.4	
Wellington city	3 747	6.9	38.1	11.3	12.7	.4	.3	99.9	98.7	.7	
Wellington township	189	15.9	25.9	—	10.1	—	2.6	92.6	31.2	—	
Thomas County											
Barrett township	3 534	10.8	27.3	8.9	24.3	.6	.6	73.9	73.7	.6	
Colby city	69	11.6	49.3	11.6	39.1	—	—	—	—	—	
East Hale township	2 272	9.7	19.7	11.0	23.2	.9	—	99.4	99.2	—	
Kingrey township	74	17.6	37.8	—	—	—	9.5	—	—	9.5	
Lacey township	50	—	48.0	—	28.0	—	—	—	—	—	
Gem city	73	—	39.7	4.1	26.0	—	—	—	—	—	
Menlo township	49	—	36.7	6.1	22.4	—	—	—	—	—	
Menlo city	59	8.5	62.7	—	32.2	—	3.4	—	—	3.4	
Morgan township	272	21.7	20.6	4.0	30.5	—	—	21.3	21.0	—	
North Randall township	48	35.4	31.3	4.2	50.0	—	—	—	—	—	
Rovohl township	58	—	31.0	—	48.3	—	—	—	—	—	
Smith township	137	15.3	52.6	17.5	11.7	—	2.9	80.3	82.5	3.6	
Rexford city	99	18.2	54.5	24.2	12.1	—	4.0	94.9	98.0	5.1	
South Randall township	98	15.3	32.7	1.0	27.6	—	—	22.4	25.5	—	
Oakley city (pt.)	22	—	—	—	13.6	—	—	100.0	100.0	—	

**Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built			Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1990	1939 or earlier	None or 1	4 or more					
Thomas County—Con.											
Summers township	97	11.3	59.8	—	22.7	—	6.2	—	—	—	6.2
Wendell township	49	—	57.1	6.1	40.8	—	—	18.4	18.4	18.4	—
West Hale township	178	7.3	47.8	7.9	17.4	—	1.1	85.4	83.1	83.1	1.1
Brewster city	143	7.0	46.2	9.8	11.9	—	—	100.0	100.0	100.0	—
Trego County	1 851	5.9	37.3	9.0	21.0	1.6	2.6	68.0	61.4	2.7	
Collyer township	220	.9	65.9	4.1	21.4	—	4.1	36.8	35.0	2.7	
Collyer city	77	—	70.1	3.9	16.9	—	7.8	100.0	100.0	7.8	
Franklin township	48	—	85.4	—	8.3	—	16.7	—	—	—	16.7
Glencoe township	25	8.0	64.0	—	64.0	—	—	—	—	—	5.4
Ogallah township	111	7.2	67.6	8.1	26.1	—	5.4	—	—	—	5.4
Riverside township	173	5.8	21.4	37.0	—	—	8.1	46.2	—	—	11.6
WaKeeney township	1 232	7.1	29.1	6.8	23.8	2.4	.9	88.6	86.0	.8	
WaKeeney city	1 064	5.0	27.3	7.7	20.9	2.8	.8	99.4	98.6	.8	
Wilcox township	42	—	45.2	—	—	—	—	14.3	—	—	—
Wabaunsee County	2 853	10.7	47.6	7.9	19.9	—	1.6	57.5	47.7	1.2	
Alma township	462	14.7	45.5	9.1	19.3	—	.9	78.8	77.7	.9	
Alma city	365	12.1	44.4	11.5	17.3	—	1.1	97.3	97.8	1.1	
Farmer township	53	—	71.7	11.3	52.8	—	—	11.3	11.3	—	
Garfield township	300	11.7	43.7	4.3	17.3	—	—	82.7	78.0	—	
Alta Vista city	226	12.8	42.9	2.2	13.3	—	—	100.0	100.0	—	
Kaw township	89	6.7	73.0	—	24.7	—	7.9	14.6	6.7	—	
St. Marys city (pt.)	—	—	—	—	—	—	—	—	—	—	
Maple Hill township	329	10.3	46.2	6.4	20.1	—	2.4	66.6	51.1	3.0	
Maple Hill city	156	12.8	35.9	5.8	14.7	—	—	100.0	99.4	1.3	
Willard city (pt.)	—	—	—	—	—	—	—	—	—	—	
Mill Creek township	280	2.5	25.4	10.7	22.1	—	2.9	13.2	5.4	2.9	
Mission Creek township	165	20.6	47.9	—	27.3	—	—	36.4	3.6	—	
Newbury township	354	13.0	42.9	10.5	15.8	—	.6	70.3	60.7	—	
McFarland city	113	3.5	57.5	13.3	7.1	—	—	98.2	98.2	—	
Paxico city	85	5.9	47.1	21.2	10.6	—	2.4	97.6	94.1	—	
Plumb township	246	7.7	59.3	9.3	18.7	—	.8	85.4	51.6	—	
Harveyville city	111	14.4	52.3	14.4	10.8	—	1.8	100.0	100.0	—	
Rock Creek township	52	—	78.8	—	—	—	—	—	—	—	
Wabaunsee township	184	6.5	51.1	3.3	15.8	—	6.5	—	—	—	
Washington township	35	14.3	68.6	—	17.1	—	—	—	—	—	
Wilmington township	304	13.2	51.0	15.5	21.7	—	1.3	77.3	74.0	3.6	
Eskridge city	215	14.4	55.3	19.5	19.5	—	1.9	99.1	98.1	5.1	
Wallace County	840	6.5	31.1	6.9	23.0	—	1.0	67.4	48.8	1.2	
Harrison township	38	7.9	34.2	—	36.8	—	—	5.3	—	—	
Sharon Springs township	547	7.7	29.3	7.5	22.5	—	.7	81.9	73.5	.7	
Sharon Springs city	427	6.1	28.1	9.1	22.5	—	.9	99.5	93.0	.9	
Wallace township	80	2.5	36.3	6.3	27.5	—	—	51.3	5.0	—	
Wallace city	36	—	30.6	8.3	16.7	—	—	91.7	—	—	
Weskan township	175	4.6	33.7	6.9	19.4	—	2.3	42.9	2.3	3.4	
Washington County	3 355	4.4	56.6	8.3	22.7	.4	5.1	73.0	62.7	8.0	
Barnes township	145	—	72.4	11.7	27.6	—	1.4	74.5	68.3	6.2	
Barnes city	87	—	66.7	9.2	29.9	—	2.3	97.7	97.7	4.6	
Brantford township	31	19.4	64.5	—	32.3	—	—	—	—	—	
Charleston township	52	—	51.9	—	80.8	—	9.6	32.7	—	—	
Clifton township	258	1.6	56.2	10.5	19.4	2.3	12.4	72.1	73.3	14.7	
Clifton city (pt.)	190	2.1	48.9	14.2	15.3	3.2	10.0	94.7	96.3	12.1	
Vining city (pt.)	14	—	64.3	—	21.4	—	21.4	42.9	42.9	14.3	
Coleman township	53	—	64.2	—	13.2	—	24.5	—	—	24.5	
Farmington township	66	13.6	56.1	7.6	19.7	—	7.6	22.7	—	7.6	
Franklin township	86	8.1	75.6	1.2	25.6	—	5.8	38.4	4.7	5.8	
Hollenberg city	28	—	92.9	3.6	7.1	—	17.9	92.9	7.1	17.9	
Grant township	23	47.8	52.2	—	—	—	52.2	—	—	52.2	
Greenleaf township	252	5.6	51.2	13.9	23.8	—	1.6	90.9	83.3	4.0	
Greenleaf city	181	7.7	53.0	10.5	17.7	—	2.2	100.0	98.9	3.9	
Haddam township	167	3.6	67.7	13.8	13.2	—	5.4	90.4	72.5	14.4	
Haddam city	114	5.3	66.7	14.9	12.3	—	2.6	100.0	98.2	15.8	
Hanover township	416	2.6	59.9	7.7	24.8	—	3.6	93.5	82.0	5.0	
Hanover city	324	2.8	63.3	9.0	21.3	—	2.8	99.4	98.8	3.7	
Highland township	24	—	100.0	—	20.8	—	25.0	—	—	45.8	
Independence township	68	8.8	64.7	—	51.5	—	17.6	48.5	—	7.4	
Kirne township	39	—	100.0	—	23.1	—	25.6	12.8	—	48.7	
Lincoln township	63	—	74.6	—	61.9	—	—	—	—	23.8	
Linn township	279	11.8	44.1	7.2	19.7	—	1.1	82.4	73.5	2.5	
Little Blue township	200	8.5	38.0	8.0	10.5	—	1.5	99.0	99.0	3.5	
Logan township	48	—	58.5	—	39.0	—	—	19.5	22.0	—	
Lowe township	30	23.3	76.7	16.7	30.0	—	16.7	—	13.3	16.7	
Mill Creek township	149	6.0	66.4	12.1	14.8	—	5.4	71.8	66.4	17.4	
Morrowville city	97	9.3	62.9	10.3	8.2	—	—	100.0	100.0	10.3	
Sheridan township	38	—	71.1	—	10.5	—	5.3	28.9	28.9	—	
Sherman township	121	3.3	54.5	10.7	21.5	—	8.3	86.8	62.8	5.8	
Palmer city	70	5.7	68.6	18.6	11.4	—	5.7	100.0	100.0	10.0	
Strawberry township	65	—	55.4	—	43.1	—	9.2	29.2	—	9.2	
Union township	92	—	65.2	5.4	35.9	—	3.3	77.2	58.7	20.7	
Mahaska city	57	—	61.4	8.8	19.3	—	5.3	100.0	87.7	19.3	
Washington city	665	2.1	45.4	11.9	12.8	1.2	.8	100.0	98.9	1.2	
Washington township	84	8.3	40.5	—	21.4	—	—	61.9	21.4	—	
Wichita County	1 190	6.8	21.4	11.4	16.6	—	2.8	64.5	64.3	2.8	
Leoti township	1 190	6.8	21.4	11.4	16.6	—	2.8	64.5	64.3	2.8	
Leoti city	759	4.6	15.3	14.1	14.6	—	.8	98.8	98.6	.8	
Wilson County	5 091	10.0	44.0	11.6	11.6	—	1.9	90.2	62.7	1.9	
Cedar township	297	9.4	47.8	11.4	7.7	—	—	88.6	69.0	1.7	
Altoona city	203	9.4	54.2	10.3	4.9	—	—	100.0	98.0	2.5	
Center township	241	26.1	22.8	—	23.7	—	2.1	97.1	6.2	—	
Chetopa township	77	—	45.5	—	6.5	—	—	79.2	6.5	—	
Clifton township	219	4.6	78.1	6.8	15.5	—	1.8	91.3	68.9	1.8	
Buffalo city	156	6.4	83.3	7.7	9.6	—	2.6	98.7	91.7	2.6	
Colfax township	190	8.9	26.3	8.9	24.2	—	5.8	55.3	13.7	—	
Duck Creek township	45	—	40.0	—	17.8	—	—	100.0	—	—	
Fall River township	176	13.1	40.9	2.8	11.9	—	3.4	86.4	6.3	1.1	
New Albany city	33	6.1	30.3	15.2	9.1	—	12.1	57.6	9.1	—	
Fredonia city	1 354	9.0	51.9	9.8	14.9	—	—	100.0	97.4	.6	

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

**Table 11. Structural, Plumbing, and Equipment Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All housing units	Percent									
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company		With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more			With public sewer	Lacking complete kitchen facilities		
Wilson County—Con.											
Guilford township	95	6.3	32.6	13.7	4.2	—	15.8	57.9	—	—	13.7
Benedict city	17	—	11.8	17.6	—	—	17.6	82.4	—	—	17.6
Neodesha city	1 407	6.5	46.1	10.7	8.7	—	.5	100.0	98.2	1.3	
Neodesha township	275	19.3	20.4	4.0	6.2	—	—	92.7	12.0	—	
Newark township	97	—	49.5	—	14.4	—	—	95.9	6.2	—	
Pleasant Valley township	70	8.6	34.3	—	30.0	—	—	78.6	—	—	
Prairie township	64	34.4	56.3	—	9.4	—	—	90.6	23.4	—	
Talleyrand township	109	18.3	33.0	4.6	7.3	—	3.7	77.1	—	3.7	
Verdigris township	350	11.1	31.4	57.1	.6	—	12.3	44.6	6.3	—	12.3
Coyville city	49	4.1	44.9	34.7	4.1	—	—	79.6	4.1	—	
Webster township	25	44.0	16.0	40.0	—	—	—	64.0	—	—	
Woodson County	2 199	12.1	47.2	8.1	12.6	—	2.7	81.6	59.3	2.2	
Center township	310	14.5	41.6	—	21.0	—	2.6	67.4	5.5	3.2	
Liberty township	95	17.9	47.4	4.2	30.5	—	—	57.9	—	—	
Neosho Falls township	228	11.0	46.1	3.5	11.8	—	4.8	45.2	18.4	4.8	
Neosho Falls city	92	3.3	44.6	8.7	8.7	—	5.4	42.4	—	5.4	
North township	32	28.1	31.3	—	12.5	—	18.8	18.8	—	—	
Perry township	47	44.7	42.6	—	—	—	12.8	87.2	—	—	
Toronto township	516	10.3	45.7	9.5	6.8	—	4.3	80.2	57.0	4.1	
Toronto city	268	9.7	57.8	11.6	6.0	—	1.1	95.1	90.7	1.1	
Yates Center city	971	9.9	50.8	12.2	12.2	—	.6	99.6	98.0	.7	
Wyandotte County	69 102	9.2	23.6	15.3	9.0	1.5	.5	99.6	89.3	1.0	
Bonner Springs city (pt.)	2 508	18.6	17.8	12.4	10.3	—	.3	98.2	84.1	.2	
Delaware township	82	39.0	18.3	6.1	29.3	—	—	63.4	12.2	—	
Edwardsville city	1 520	32.7	8.0	8.2	5.7	2.5	—	99.5	64.5	—	
Kansas City city	64 452	8.1	24.2	15.7	8.8	1.6	.5	99.9	90.8	1.0	
Lake Quivira city (pt.)	9	—	—	—	66.7	—	—	100.0	77.8	—	
Prairie township	531	24.5	13.2	—	28.1	—	—	76.1	23.0	—	

**Table 12. Structural, Plumbing, and Equipment Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All housing units	Percent									
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities	
		1980 to March 1990	1939 or earlier	None or 1	4 or more						
The State -----	1 044 112	16.9	24.5	12.7	17.0	1.7	.8	89.5	81.2	1.1	
COUNTY											
Allen County -----	6 454	11.8	44.9	8.5	13.3	.2	1.2	93.7	76.3	1.3	
Anderson County -----	3 514	6.9	41.0	8.5	16.6	—	1.0	89.0	54.3	.8	
Atchison County -----	6 691	9.0	44.7	11.4	16.5	.2	1.5	89.9	69.1	1.5	
Barber County -----	3 120	13.2	46.0	10.9	15.5	.7	2.5	78.6	70.5	4.8	
Barton County -----	13 144	11.3	26.3	7.4	17.2	.8	.5	81.4	79.4	1.1	
Bourbon County -----	6 920	11.8	42.3	13.4	10.9	.2	2.1	93.8	63.9	2.2	
Brown County -----	4 890	11.0	50.1	9.7	19.7	.6	1.2	75.9	69.1	2.4	
Butler County -----	20 072	20.4	21.9	9.0	15.5	.4	.7	79.4	69.6	1.1	
Chase County -----	1 547	11.6	47.6	10.9	15.1	—	2.3	60.4	48.9	2.2	
Chautauqua County -----	2 249	9.5	49.7	8.4	12.4	.5	2.8	76.1	61.4	5.7	
Cherokee County -----	9 428	10.5	38.8	10.5	8.5	—	2.0	89.0	63.0	2.9	
Cheyenne County -----	1 687	6.1	45.4	8.4	25.0	.6	4.9	65.5	64.0	.7	
Clark County -----	1 327	9.2	52.6	7.9	17.7	—	6.4	73.5	71.7	7.5	
Clay County -----	4 138	6.7	48.7	10.4	22.7	.2	.6	80.5	68.4	.9	
Cloud County -----	5 198	7.0	47.2	8.7	19.4	.2	.5	84.1	77.5	2.4	
Coffey County -----	3 712	14.6	31.5	8.4	16.9	.2	2.0	85.3	68.2	2.1	
Comanche County -----	1 256	11.9	57.6	9.3	18.2	.2	8.4	70.8	61.9	8.0	
Cowley County -----	15 569	13.2	40.9	10.2	14.1	.4	.6	90.0	72.9	.8	
Crawford County -----	16 526	10.8	41.6	11.6	9.1	.1	.7	98.7	75.9	.6	
Decatur County -----	2 063	7.0	46.5	7.7	20.5	—	1.4	66.4	64.1	3.1	
Dickinson County -----	8 415	7.7	45.3	8.2	20.0	—	1.0	77.5	69.4	1.5	
Doniphan County -----	3 337	10.8	44.6	9.4	15.6	.2	2.3	77.4	59.2	2.5	
Douglas County -----	31 782	27.5	17.6	18.5	16.3	2.9	.5	96.2	88.4	.4	
Edwards County -----	1 867	8.4	52.7	7.8	15.1	—	.7	74.0	66.8	.6	
Elk County -----	1 743	8.6	54.2	6.9	14.0	—	1.9	80.0	60.9	1.3	
Ellis County -----	11 115	15.9	18.4	12.6	21.7	.8	.6	87.5	87.4	.8	
Ellsworth County -----	3 317	8.6	49.4	14.3	16.6	.3	3.8	71.4	66.3	4.8	
Finney County -----	11 696	26.2	12.3	12.0	21.3	1.0	.3	81.6	80.9	.6	
Ford County -----	10 842	15.0	26.1	14.3	18.3	1.2	1.3	84.1	83.3	2.0	
Franklin County -----	8 926	13.2	36.2	9.1	17.6	.5	1.0	87.3	69.4	1.2	
Geary County -----	11 952	22.9	14.9	17.0	11.0	.6	.1	92.1	89.3	.3	
Cove County -----	1 494	11.4	33.5	5.8	26.1	4.8	.3	65.9	62.9	1.1	
Graham County -----	1 753	6.8	40.8	7.4	18.7	—	4.9	65.8	62.1	9.3	
Grant County -----	2 599	16.6	8.4	6.3	20.9	—	—	74.7	75.2	—	
Gray County -----	2 114	10.0	36.6	8.5	24.6	—	2.0	66.3	65.0	3.3	
Greeley County -----	801	14.1	23.3	9.2	25.8	.6	1.7	63.8	52.7	2.0	
Greenwood County -----	4 243	9.1	47.7	7.9	11.1	—	.6	86.4	63.7	.4	
Hamilton County -----	1 214	14.1	32.7	13.0	18.0	—	1.6	77.6	69.9	2.6	
Harper County -----	3 481	10.5	44.9	10.2	13.6	.4	2.3	83.9	68.7	2.5	
Harvey County -----	12 290	11.1	31.0	12.2	17.2	.7	.5	86.7	84.1	1.0	
Haskell County -----	1 586	17.6	21.2	6.1	22.9	—	2.4	66.7	65.9	2.8	
Hodgeman County -----	1 022	7.6	45.4	6.8	18.3	—	.7	52.0	48.4	.7	
Jackson County -----	4 564	12.9	39.6	7.6	18.7	.4	1.7	81.2	48.6	.8	
Jefferson County -----	6 314	16.4	29.0	6.2	18.9	—	1.9	84.5	44.8	1.6	
Jewell County -----	2 409	9.8	58.0	7.0	21.9	—	4.4	76.6	52.0	4.3	
Johnson County -----	144 155	32.7	3.7	11.7	28.6	4.9	.1	99.5	93.9	.3	
Kearny County -----	1 561	19.0	23.9	9.9	18.5	.4	.4	73.4	71.0	.3	
Kingman County -----	3 645	14.4	48.3	7.0	16.3	.5	1.3	60.9	56.3	2.0	
Kiowa County -----	1 738	9.0	41.7	7.3	20.4	—	1.3	75.2	74.2	.9	
Labette County -----	10 641	10.3	37.9	10.1	12.6	1.1	1.5	95.9	75.8	2.8	
Lane County -----	1 117	12.1	38.4	7.1	19.4	—	.5	69.0	67.2	1.3	
Leavenworth County -----	21 264	20.3	24.8	10.3	18.3	.6	.7	90.9	74.7	1.0	
Lincoln County -----	1 864	6.3	62.7	7.7	23.8	—	5.6	67.5	58.6	6.4	
Linn County -----	4 811	19.5	26.7	18.7	9.4	.3	2.7	87.5	50.0	2.8	
Logan County -----	1 466	5.2	31.0	6.3	19.6	—	.2	74.4	74.2	.2	
Lyon County -----	14 346	15.5	29.8	15.6	15.4	1.1	.6	93.5	83.7	1.3	
McPherson County -----	10 941	12.0	33.8	9.7	20.7	.4	.8	82.1	77.6	.5	
Marion County -----	5 659	10.2	43.1	9.0	21.8	—	1.9	71.6	67.6	2.2	
Marshall County -----	5 269	7.1	55.3	9.0	20.9	—	2.2	83.4	65.5	1.8	
Meade County -----	2 049	9.1	37.4	8.7	19.8	.6	1.0	74.1	73.0	1.3	
Miami County -----	8 971	18.7	28.4	8.9	14.7	.8	.8	88.2	51.4	1.0	
Mitchell County -----	3 359	7.0	54.1	9.0	22.7	—	.4	92.3	76.6	2.7	
Montgomery County -----	17 920	9.6	42.8	9.9	10.3	.1	.9	94.5	78.8	1.6	
Morris County -----	3 149	15.7	43.2	13.9	15.4	—	1.1	50.9	48.0	.8	
Morton County -----	1 515	13.9	22.7	9.1	11.4	—	.9	76.0	70.8	2.0	
Nemaha County -----	4 319	11.8	50.2	9.2	24.3	1.1	1.5	83.4	64.9	1.2	
Neosho County -----	7 726	11.6	39.7	10.2	14.8	—	.8	95.3	71.7	.8	
Ness County -----	2 048	10.8	40.7	9.0	21.4	—	2.9	71.5	66.2	5.6	
Norton County -----	2 798	6.4	48.8	9.4	19.2	1.9	2.2	73.2	70.2	2.9	
Osage County -----	6 324	14.8	30.1	7.6	12.7	.1	1.0	92.4	58.7	.9	
Osborne County -----	2 496	5.1	47.5	8.3	22.2	—	2.0	79.4	71.3	4.4	
Ottawa County -----	2 591	10.7	56.7	7.3	18.8	.4	1.5	71.1	59.9	.9	
Pawnee County -----	3 412	10.6	38.2	9.8	18.8	—	.4	76.2	77.3	.5	
Phillips County -----	3 264	9.6	42.5	9.0	15.6	.3	2.7	74.2	68.8	4.5	
Pottawatomie County -----	6 472	13.5	28.9	6.9	16.5	—	.4	73.5	57.1	.8	
Pratt County -----	4 620	10.4	39.1	9.8	16.5	—	.3	76.2	78.4	.6	
Rawlins County -----	1 744	5.4	57.6	9.7	20.9	—	4.3	57.0	55.7	4.2	
Reno County -----	26 607	8.9	32.1	12.8	14.6	1.0	.8	75.1	78.9	1.4	
Republic County -----	3 283	8.0	54.3	7.0	18.1	.4	2.5	80.8	65.0	4.1	
Rice County -----	4 868	9.1	43.3	9.4	18.5	.1	1.6	77.0	77.1	3.2	
Riley County -----	22 868	19.3	14.1	18.6	17.2	2.3	.5	90.5	87.3	.6	
Rooks County -----	2 979	8.3	40.0	8.0	19.4	.6	2.5	79.1	75.5	3.6	
Rush County -----	1 999	8.1	48.0	5.5	18.5	—	3.0	76.3	68.9	6.2	
Russell County -----	4 079	8.2	35.7	9.8	20.3	.2	2.1	92.9	81.1	5.1	
Saline County -----	21 129	10.6	24.5	13.0	16.7	.9	.2	95.2	89.7	.6	
Scott County -----	2 305	8.6	22.1	9.5	15.4	—	.3	73.8	72.8	.3	
Sedgewick County -----	170 159	19.1	13.7	17.1	13.2	2.2	.3	91.3	91.4	.6	
Seward County -----	7 572	16.8	14.3	11.8	15.7	.2	.1	90.8	90.5	.4	
Shawnee County -----	68 991	15.0	19.5	15.3	13.3	3.4	.3	98.2	86.1	.6	
Sheridan County -----	1 324	7.9	33.0	6.7	30.3	—	1.5	56.8	55.1	2.0	

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

**Table 12. Structural, Plumbing, and Equipment Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All housing units	Percent								
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more					
<b>COUNTY—Con.</b>										
Sherman County -----	3 177	8.9	31.9	8.4	22.6	1.8	—	79.7	75.9	.8
Smith County -----	2 615	6.0	51.5	7.4	20.1	—	3.8	72.8	64.7	5.0
Stafford County -----	2 666	10.9	53.1	7.9	18.1	—	2.6	59.4	64.9	4.3
Stanton County -----	956	18.0	19.8	6.1	21.5	—	.8	66.4	65.6	1.3
Stevens County -----	2 116	14.8	28.5	6.8	20.6	—	.8	75.9	74.9	.4
Summer County -----	10 769	12.6	37.8	8.0	14.5	.1	1.1	78.1	68.2	1.5
Thomas County -----	3 534	10.8	27.3	8.9	24.3	.6	.6	73.9	73.7	.6
Trego County -----	1 851	5.9	37.3	9.0	21.0	1.6	2.6	68.0	61.4	2.7
Wabaunsee County -----	2 853	10.7	47.6	7.9	19.9	—	1.6	57.5	47.7	1.2
Wallace County -----	840	6.5	31.1	6.9	23.0	—	1.0	67.4	48.8	1.2
Washington County -----	3 355	4.4	56.6	8.3	22.7	.4	5.1	73.0	62.7	8.0
Wichita County -----	1 190	6.8	21.4	11.4	16.6	—	2.8	64.5	64.3	2.8
Wilson County -----	5 091	10.0	44.0	11.6	11.6	—	1.9	90.2	62.7	1.9
Woodson County -----	2 199	12.1	47.2	8.1	12.6	—	2.7	81.6	59.3	2.2
Wyandotte County -----	69 102	9.2	23.6	15.3	9.0	1.5	.5	99.6	89.3	1.0
<b>PLACE AND COUNTY SUBDIVISION</b>										
Abbyville city, Reno County -----	57	15.8	64.9	5.3	29.8	—	—	100.0	100.0	8.8
Abilene city, Dickinson County -----	2 856	4.1	39.2	13.0	16.7	—	—	98.0	96.1	.8
Admire city, Lyon County -----	62	—	54.8	8.1	11.3	—	—	100.0	95.2	—
Agenda city, Republic County -----	51	—	100.0	—	15.7	—	5.9	90.2	96.1	11.8
Agra city, Phillips County -----	184	13.0	38.6	14.7	14.1	—	2.7	98.9	96.2	—
Albert city, Barton County -----	104	8.7	34.6	5.8	25.0	—	—	93.3	96.2	—
Alden city, Rice County -----	107	15.9	43.9	9.3	17.8	—	10.3	2.8	94.4	8.4
Alexander city, Rush County -----	44	6.8	68.2	—	25.0	—	6.8	100.0	100.0	6.8
Allen city, Lyon County -----	93	16.1	54.8	8.6	17.2	—	—	100.0	100.0	4.3
Alma city, Wabaunsee County -----	365	12.1	44.4	11.5	17.3	—	1.1	97.3	97.8	1.1
Almena city, Norton County -----	252	7.9	57.5	12.7	14.3	—	.8	100.0	97.6	.8
Altamont city, Labette County -----	437	12.1	22.9	8.5	18.8	—	.7	100.0	98.6	6.9
Alta Vista city, Wabaunsee County -----	226	12.8	42.9	2.2	13.3	—	—	100.0	100.0	—
Alton city, Osborne County -----	70	2.9	72.9	7.1	17.1	—	—	97.1	98.6	1.4
Altoona city, Wilson County -----	203	9.4	54.2	10.3	4.9	—	—	100.0	98.0	2.5
Americus city, Lyon County -----	358	12.6	26.3	7.0	12.8	—	—	80.2	93.9	.6
Andale city, Sedgewick County -----	193	15.0	23.8	6.7	20.7	—	—	6.7	99.0	1.6
Andover city, Butler County -----	1 499	40.4	1.7	6.7	17.9	1.9	—	83.4	95.1	.5
Anthony city, Harper County -----	1 257	9.3	36.7	13.3	9.8	—	3.3	99.6	96.8	3.3
Arcadia city, Crawford County -----	180	4.4	80.6	12.2	6.7	—	4.4	98.3	99.4	4.4
Argonia city, Sumner County -----	268	10.8	51.5	9.3	14.6	—	1.1	95.5	96.6	2.6
Arkansas City city, Cowley County -----	5 774	8.0	49.3	14.2	11.2	—	.5	99.5	94.4	.5
Arlington city, Reno County -----	227	14.1	50.7	9.3	8.8	—	1.8	89.9	84.1	1.8
Arma city, Crawford County -----	706	10.1	38.1	14.9	6.1	—	1.0	99.6	98.4	1.3
Ashland city, Clark County -----	568	7.2	52.6	10.7	17.6	—	3.2	99.6	96.5	3.7
Assaria city, Saline County -----	139	6.5	48.9	2.2	23.0	—	—	100.0	98.6	—
Atchison city, Atchison County -----	4 267	8.2	46.7	14.5	14.7	.3	.4	99.7	97.1	.9
Athol city, Smith County -----	36	5.6	83.3	5.6	5.6	—	8.3	77.8	88.7	—
Atlanta city, Cowley County -----	115	5.2	46.1	1.7	7.0	—	—	92.2	97.7	4.6
Attica city, Harper County -----	332	14.5	55.1	6.0	9.0	—	.9	100.0	99.4	2.1
Atwood city, Rawlins County -----	746	2.9	47.1	11.3	19.4	—	.1	100.0	97.7	—
Auburn city, Shawnee County -----	328	15.9	10.1	8.5	16.5	—	—	98.8	95.1	—
Augusta city, Butler County -----	3 251	21.1	18.5	10.3	13.5	.5	.2	98.4	100.0	.2
Aurora city, Cloud County -----	51	3.9	82.4	—	23.5	—	—	86.3	74.5	—
Axtell city, Marshall County -----	185	15.1	60.0	10.8	18.4	—	1.1	98.9	94.1	2.2
Baldwin City city, Douglas County -----	960	19.9	22.3	14.9	24.8	5.4	—	100.0	95.7	—
Barnard city, Lincoln County -----	71	5.6	53.5	8.5	5.6	—	22.5	100.0	97.2	26.8
Barnes city, Washington County -----	87	—	66.7	9.2	29.9	—	2.3	97.7	97.7	—
Bartlett city, Labette County -----	57	10.5	73.7	10.5	8.8	—	14.0	96.5	93.0	14.0
Basehor city, Leavenworth County -----	588	21.4	11.1	3.1	11.1	.5	—	88.1	83.5	—
Bassett city, Allen County -----	14	35.7	42.9	—	—	—	—	100.0	50.0	—
Baxter Springs city, Cherokee County -----	1 999	5.3	43.4	16.3	7.0	—	.3	100.0	95.2	2.5
Bazine city, Ness County -----	205	10.7	46.8	13.2	18.0	—	—	100.0	100.0	—
Beattie city, Marshall County -----	116	12.1	58.6	7.8	27.6	—	1.7	100.0	100.0	4.3
Bel Aire city, Sedgewick County -----	1 280	43.1	.5	4.4	21.9	—	—	100.0	97.0	—
Belle Plaine city, Sumner County -----	636	7.5	33.8	4.1	9.6	—	—	99.2	98.6	.3
Belleville city, Republic County -----	1 270	11.1	36.1	9.8	12.0	1.1	.4	100.0	97.8	.7
Beloit city, Mitchell County -----	1 820	5.8	49.0	11.4	15.9	—	—	99.3	97.5	1.9
Belpre city, Edwards County -----	82	—	82.9	17.1	8.5	—	3.7	89.0	—	3.7
Belvue city, Pottawatomie County -----	83	10.8	30.1	7.2	20.5	—	—	97.6	79.5	—
Benedict city, Wilson County -----	17	—	11.8	17.6	—	—	17.6	82.4	—	17.6
Bennington city, Ottawa County -----	259	10.8	39.8	2.7	16.6	—	—	99.2	98.5	—
Bentley city, Sedgewick County -----	154	20.8	18.2	2.6	8.4	—	—	5.8	94.8	—
Benton city, Butler County -----	248	23.0	16.1	3.6	14.9	—	—	100.0	99.2	—
Bern city, Nemaha County -----	95	8.4	52.6	6.3	20.0	—	—	95.8	97.9	—
Beverly city, Lincoln County -----	75	9.3	70.7	8.0	2.7	—	—	94.7	94.7	8.0
Bird City city, Cheyenne County -----	304	3.0	41.4	10.9	14.8	—	—	100.0	96.7	—
Bison city, Rush County -----	126	5.6	69.8	3.2	20.6	—	1.6	100.0	100.0	7.1
Blue Mound city, Linn County -----	166	3.0	44.0	10.8	4.8	—	6.0	100.0	98.8	3.6
Blue Rapids city, Marshall County -----	521	4.0	63.5	14.8	19.4	—	3.3	98.3	92.7	—
Bluff City city, Harper County -----	51	7.8	74.5	11.8	9.8	—	—	100.0	—	—
Bogue city, Graham County -----	63	6.3	42.9	1.6	4.8	—	4.8	100.0	100.0	9.5
Bonner Springs city -----	2 508	18.6	17.8	12.4	10.3	—	.3	98.2	84.1	.2
Johnson County -----	—	—	—	—	—	—	—	—	—	—
Wyandotte County -----	2 508	18.6	17.8	12.4	10.3	—	.3	98.2	84.1	.2
Brewster city, Thomas County -----	143	7.0	46.2	9.8	11.9	—	—	100.0	100.0	—
Bronson city, Bourbon County -----	174	3.4	63.2	14.9	11.5	—	—	100.0	98.9	—
Brookville city, Saline County -----	102	14.7	55.9	2.0	8.8	—	—	100.0	—	—
Brownell city, Ness County -----	38	5.3	76.3	5.3	10.5	—	13.2	100.0	—	5.3
Bucklin city, Ford County -----	364	4.4	54.9	5.5	17.3	—	.5	100.0	99.5	1.1
Buffalo city, Wilson County -----	156	6.4	83.3	7.7	9.6	—	2.6	98.7	91.7	2.6
Buhler city, Reno County -----	488	8.8	29.9	8.2	18.6	—	.8	98.8	100.0	1.4
Bunker Hill city, Russell County -----	81	2.5	74.1	1.2	13.6	—	9.9	97.5	87.7	14.8
Burden city, Cowley County -----	225	11.6	51.6	3.6	14.7	—	.4	98.7	100.0	—
Burdett city, Pawnee County -----	153	6.5	42.5	9.8	11.1	—	—	100.0	95.4	—
Burlingame city, Osage County -----	459	7.6	42.0	14.2	12.4	—	.4	100.0	85.6	—

Table 12. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All housing units	Percent									
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities	
		1980 to March 1990	1939 or earlier	None or 1	4 or more						
<b>PLACE AND COUNTY SUBDIVISION—</b>											
Con.											
Burlington city, Coffey County -----	1 221	13.1	21.4	12.9	12.4	—	.6	99.5	100.0	1.0	
Burns city, Marion County -----	123	13.0	59.3	10.6	13.0	—	1.6	95.1	95.1	3.3	
Burr Oak city, Jewell County -----	171	4.1	60.8	1.2	15.2	—	—	99.4	94.7	—	
Burton city, Harvey County -----	390	4.4	34.6	10.8	13.3	—	—	97.2	97.2	—	
Bushong city, Lyon County -----	17	—	76.5	—	23.5	—	—	100.0	23.5	—	
Buston city, Rice County -----	187	7.0	45.5	8.0	13.4	—	—	98.4	98.9	—	
Byers city, Pratt County -----	26	—	61.5	—	—	—	—	—	—	—	
Caldwell city, Sumner County -----	710	7.5	51.8	8.2	9.7	—	2.3	99.7	96.8	3.1	
Cambridge city, Cowley County -----	45	11.1	60.0	15.6	2.2	—	8.9	100.0	100.0	13.3	
Camp Forsyth CDP, Geary County -----	456	17.3	6.8	1.5	24.8	4.6	—	100.0	97.4	—	
Caney city, Montgomery County -----	1 031	13.5	49.9	10.9	9.1	—	.4	99.8	99.2	1.1	
Canton city, McPherson County -----	327	4.9	48.0	9.8	11.9	—	2.8	98.5	99.1	3.4	
Carbondale city, Osage County -----	562	13.2	17.1	10.7	12.3	—	.7	99.5	97.9	.7	
Carlton city, Dickinson County -----	28	7.1	67.9	—	10.7	—	17.9	92.9	—	17.9	
Cassoday city, Butler County -----	56	1.8	66.1	5.4	8.9	—	10.7	75.0	82.1	10.7	
Cawker City city, Mitchell County -----	330	15.2	50.3	10.3	26.1	—	1.2	98.2	94.8	1.2	
Cedar city, Smith County -----	15	13.3	46.7	—	13.3	—	—	—	—	—	
Cedar Point city, Chase County -----	36	5.6	75.0	—	11.1	—	13.9	66.7	—	27.8	
Cedar Vale city, Chautauqua County -----	378	14.3	55.8	11.1	17.2	—	2.1	100.0	98.7	10.1	
Centralia city, Nemaha County -----	205	10.7	54.1	8.8	16.6	—	2.0	100.0	97.6	—	
Chanute city, Neosho County -----	4 426	9.8	45.3	12.9	12.3	—	.8	99.9	97.9	.7	
Chapman city, Dickinson County -----	530	15.5	34.2	9.1	16.8	—	—	100.0	100.0	.8	
Chase city, Rice County -----	282	10.6	29.1	4.6	8.5	1.4	.7	98.2	93.3	.7	
Chautauqua city, Chautauqua County -----	75	6.7	57.3	8.0	16.0	—	10.7	70.7	86.7	10.7	
Cheney city, Sedgwick County -----	611	13.3	25.0	4.7	15.7	2.0	—	96.6	97.1	.3	
Cherokee city, Crawford County -----	318	11.9	65.1	4.7	11.3	—	1.3	100.0	98.7	1.3	
Cherryvale city, Montgomery County -----	1 226	11.8	49.3	12.9	9.9	—	1.0	100.0	95.5	2.4	
Cheytopa city, Labette County -----	698	5.9	34.2	13.6	4.7	—	2.0	99.6	98.6	1.7	
Cimarron city, Gray County -----	677	11.5	38.8	11.4	21.3	—	.3	100.0	100.0	2.5	
Circleville city, Jackson County -----	78	9.0	71.8	7.7	16.7	—	7.7	100.0	96.2	7.7	
Claffin city, Barton County -----	307	12.1	38.4	7.5	18.2	—	1.0	100.0	99.0	4.6	
Clay Center city, Clay County -----	2 213	5.9	42.3	14.5	17.5	—	—	99.7	95.0	.9	
Clayton city -----	34	5.9	73.5	14.7	23.5	—	—	100.0	5.9	—	
Decatur County -----	2	—	100.0	—	100.0	—	—	100.0	—	—	
Norton County -----	32	6.3	71.9	15.6	18.8	—	—	100.0	6.3	—	
Clearwater city, Sedgwick County -----	697	13.8	25.1	5.9	18.5	—	—	99.6	99.4	—	
Clifton city -----	307	1.3	52.8	9.1	16.0	2.0	6.2	94.5	95.4	7.5	
Clay County -----	117	—	59.0	.9	17.1	—	—	94.0	94.0	—	
Washington County -----	190	2.1	48.9	14.2	15.3	3.2	10.0	94.7	96.3	12.1	
Climax city, Greenwood County -----	42	4.8	66.7	—	23.8	—	—	95.2	—	—	
Clyde city, Cloud County -----	398	14.3	56.3	4.8	21.4	—	—	99.0	92.2	.5	
Coats city, Pratt County -----	68	13.2	77.9	—	5.9	—	—	100.0	94.1	—	
Coffeyville city, Montgomery County -----	6 203	5.8	46.3	13.1	7.9	—	.4	99.7	98.3	.9	
Colby city, Thomas County -----	2 272	9.7	19.7	11.0	23.2	.9	—	99.4	99.2	—	
Coldwater city, Comanche County -----	503	13.7	49.1	10.3	14.7	.6	2.4	98.4	97.2	2.4	
Colley city, Trego County -----	77	—	70.1	3.9	16.9	—	7.8	100.0	100.0	7.8	
Colony city, Anderson County -----	201	9.0	51.2	6.5	13.4	—	2.5	99.0	100.0	2.5	
Columbus city, Cherokee County -----	1 537	6.6	41.9	11.1	8.7	—	—	100.0	97.1	1.6	
Colwich city, Sedgwick County -----	331	18.7	13.9	.6	19.6	—	—	.9	97.9	.6	
Concordia city, Cloud County -----	2 848	5.8	37.9	11.2	16.3	.3	.2	99.7	98.6	2.4	
Conway Springs city, Sumner County -----	495	12.9	46.9	9.9	15.2	—	—	97.6	98.0	.8	
Coolidge city, Hamilton County -----	36	8.3	47.2	5.6	16.7	—	—	100.0	100.0	5.6	
Copeland city, Gray County -----	123	11.4	26.0	9.8	21.1	—	—	100.0	95.1	1.6	
Corning city, Nemaha County -----	75	—	80.0	—	16.0	—	—	100.0	98.7	10.7	
Cottonwood Falls city, Chase County -----	432	6.0	49.8	12.0	13.7	—	.5	97.5	96.3	1.9	
Council Grove city, Morris County -----	1 085	16.6	46.0	16.2	11.0	—	.4	99.4	89.4	.4	
Countryside city, Johnson County -----	133	—	7.5	—	15.8	—	—	100.0	100.0	—	
Courtland city, Republic County -----	189	3.7	53.4	7.9	9.5	—	—	100.0	98.4	—	
Coyville city, Wilson County -----	49	4.1	44.9	34.7	4.1	—	—	79.6	4.1	—	
Cuba city, Republic County -----	151	3.3	67.5	4.6	4.6	—	6.0	100.0	98.7	7.3	
Cullison city, Pratt County -----	73	6.8	41.1	2.7	5.5	—	—	100.0	100.0	—	
Culver city, Ottawa County -----	63	6.3	58.7	6.3	20.6	—	—	100.0	—	—	
Cunningham city, Kingman County -----	220	10.0	61.4	6.4	17.3	3.2	—	98.2	99.1	—	
Damar city, Rooks County -----	84	2.4	34.5	4.8	36.9	—	1.2	100.0	100.0	—	
Danville city, Harper County -----	36	27.8	33.3	8.3	8.3	—	—	—	—	—	
Dearing city, Montgomery County -----	206	12.1	37.4	11.2	6.3	—	2.4	98.5	97.6	2.4	
Deerfield city, Kearny County -----	205	14.6	31.7	10.2	4.9	2.9	—	94.6	94.6	—	
Delia city, Jackson County -----	59	13.6	50.8	6.8	11.9	—	—	96.6	96.6	—	
Delphos city, Ottawa County -----	251	13.1	65.3	9.6	15.5	—	2.0	98.8	97.6	2.0	
Denison city, Jackson County -----	94	—	68.1	5.3	16.0	—	—	97.9	94.7	—	
Denton city, Doniphan County -----	59	5.1	55.9	6.8	16.9	—	1.7	96.6	94.9	—	
Derby city, Sedgewick County -----	5 002	35.0	1.1	5.7	29.5	1.4	.2	99.3	99.6	.3	
De Soto city, Johnson County -----	866	17.0	11.0	9.5	14.4	—	.9	97.0	71.6	.1	
Dexter city, Cowley County -----	139	8.6	49.6	7.9	20.9	—	—	96.4	96.4	4.3	
Dighton city, Lane County -----	662	9.8	34.3	10.7	17.2	—	—	99.7	99.8	.3	
Dodge City city, Ford County -----	8 258	15.3	21.6	16.7	17.6	1.6	.5	98.5	95.6	1.4	
Dorrance city, Russell County -----	96	5.2	39.6	12.5	12.5	—	—	100.0	100.0	3.1	
Douglass city, Butler County -----	694	19.3	32.6	9.2	9.2	—	.7	97.4	93.5	.9	
Downs city, Osborne County -----	574	7.0	39.5	11.3	13.2	—	3.5	100.0	99.7	2.8	
Dresden city, Decatur County -----	48	14.6	37.5	12.5	12.5	—	6.3	—	—	12.5	
Dunlap city, Morris County -----	33	18.2	48.5	—	9.1	—	9.1	21.2	9.1	—	
Durham city, Marion County -----	65	6.2	69.2	6.2	18.5	—	4.6	100.0	81.5	3.1	
Dwight city, Morris County -----	159	12.6	38.4	4.4	19.5	—	—	96.9	95.0	—	
Earlton city, Neosho County -----	31	32.3	12.9	—	16.1	—	—	74.2	9.7	6.5	
Eastborough city, Sedgewick County -----	370	1.9	23.5	2.2	47.6	—	—	100.0	100.0	—	
Easton city, Leavenworth County -----	164	14.0	23.2	8.5	7.9	—	—	96.3	92.7	—	
Edgerton city, Johnson County -----	416	14.7	17.5	7.2	8.7	—	—	100.0	97.6	.7	
Edmond city, Norton County -----	22	—	90.9	—	18.2	—	—	—	—	—	
Edna city, Labette County -----	216	7.4	36.1	8.8	10.6	—	4.2	97.7	95.4	14.8	
Edwardsville city, Wyandotte County -----	1 520	32.7	8.0	8.2	5.7	2.5	—	99.5	64.5	—	

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

**Table 12. Structural, Plumbing, and Equipment Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All housing units	Percent								
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more					
<b>PLACE AND COUNTY SUBDIVISION—Con.</b>										
Effingham city, Atchison County -----	226	10.6	37.6	8.0	16.8	—	—	100.0	96.0	—
Elbing city, Butler County -----	80	35.0	25.0	—	46.3	—	—	100.0	100.0	—
El Dorado city, Butler County -----	5 266	10.4	31.9	15.9	11.3	.6	.3	99.6	99.0	1.5
Elgin city, Chautauqua County -----	74	13.5	36.5	8.1	—	—	—	95.9	95.9	—
Elk City city, Montgomery County -----	174	7.5	55.2	2.9	11.5	—	—	100.0	100.0	6.9
Elk Falls city, Elk County -----	69	8.7	40.6	8.7	13.0	—	—	11.6	56.5	2.9
Elkhart city, Morton County -----	965	15.6	22.7	6.6	13.3	—	.8	98.8	92.5	2.5
Ellinwood city, Barton County -----	1 062	10.6	35.9	7.0	15.0	—	—	98.4	100.0	1.4
Ellis city, Ellis County -----	882	9.2	44.8	10.4	15.1	.5	.2	98.6	98.3	.7
Ellsworth city, Ellsworth County -----	1 141	9.6	46.9	13.8	14.8	.8	1.6	99.0	98.0	3.6
Elmdale city, Chase County -----	27	—	66.7	3.7	14.8	—	—	88.9	96.3	—
Elsmore city, Allen County -----	50	20.0	48.0	4.0	10.0	—	—	100.0	96.0	—
Elwood city, Doniphan County -----	477	12.2	29.4	11.5	5.2	—	.4	100.0	94.1	1.0
Emmett city, Pottawatomie County -----	81	19.8	23.5	17.3	2.5	—	—	96.3	81.5	—
Emporia city, Lyon County -----	10 732	15.2	27.9	19.2	13.8	1.4	.3	99.6	99.5	1.0
Englewood city, Clark County -----	90	3.3	81.1	14.4	8.9	—	31.1	96.7	87.8	28.9
Ensign city, Gray County -----	76	2.6	57.9	2.6	15.8	—	—	100.0	96.1	—
Enterprise city, Dickinson County -----	326	8.9	50.3	9.2	21.2	—	—	98.2	96.6	—
Erie city, Neosho County -----	568	10.6	35.4	13.9	14.3	—	—	100.0	98.8	.4
Esbon city, Jewell County -----	98	2.0	78.6	2.0	19.4	—	2.0	93.9	94.9	—
Eskridge city, Wabaunsee County -----	215	14.4	55.3	19.5	19.5	—	1.9	99.1	98.1	5.1
Eudora city, Douglas County -----	1 136	25.6	11.4	9.8	8.8	—	.6	99.1	98.3	—
Eureka city, Greenwood County -----	1 630	10.1	43.6	11.3	7.6	—	.4	100.0	98.8	1.1
Everest city, Brown County -----	155	3.9	49.7	6.5	19.4	—	.6	95.5	94.2	5.8
Fairview city, Brown County -----	160	11.9	60.6	5.6	3.8	—	5.0	70.0	98.8	10.0
Fairway city, Johnson County -----	1 863	1.3	18.5	2.4	20.8	—	.4	100.0	100.0	.5
Fall River city, Greenwood County -----	106	4.7	67.0	5.7	3.8	—	—	93.4	92.5	—
Florence city, Marion County -----	286	15.7	49.7	16.8	15.0	2.1	.7	98.3	99.0	—
Fontana city, Miami County -----	73	4.1	57.5	2.7	8.2	—	—	100.0	—	—
Ford city, Ford County -----	121	9.1	36.4	6.6	9.1	—	2.5	100.0	95.9	2.5
Fomoso city, Jewell County -----	90	—	90.0	3.3	26.7	—	2.2	97.8	94.4	2.2
Fort Riley-Camp Whiteside CDP, Geary County -----	10	—	—	30.0	—	—	—	100.0	100.0	—
Fort Riley North CDP -----	1 852	11.8	2.5	2.8	22.1	1.7	.4	99.1	97.7	.4
Geary County -----	175	24.6	2.9	—	53.7	8.6	—	100.0	96.0	—
Riley County -----	1 677	10.5	2.5	3.1	18.8	1.0	.5	99.0	97.9	.5
Fort Scott city, Bourbon County -----	4 034	8.5	44.5	16.7	10.9	.3	.7	100.0	96.3	1.3
Fowler city, Meade County -----	271	9.2	39.1	8.5	17.7	—	.7	98.9	98.2	4.4
Frankfort city, Marshall County -----	456	7.7	49.8	10.7	15.6	—	1.3	99.1	97.1	.9
Frederick city, Rice County -----	9	—	77.8	—	22.2	—	11.1	—	—	11.1
Freドona city, Wilson County -----	1 354	9.0	51.9	9.8	14.9	—	—	100.0	97.4	.6
Freeport city, Harper County -----	4	—	50.0	—	—	—	—	—	—	—
Frontenac city, Crawford County -----	1 134	13.0	33.0	7.7	8.6	—	.2	100.0	93.5	.5
Fulton city, Bourbon County -----	92	13.0	69.6	7.6	9.8	—	5.4	96.7	96.7	18.5
Galatia city, Barton County -----	36	—	52.8	—	22.2	—	—	100.0	—	—
Galena city, Cherokee County -----	1 442	5.3	54.3	14.1	9.0	—	.9	97.0	91.3	1.7
Galesburg city, Neosho County -----	71	2.8	57.7	8.5	18.3	—	—	100.0	94.4	—
Galva city, McPherson County -----	259	12.7	34.4	4.2	10.0	—	—	100.0	100.0	—
Garden City city, Finney County -----	8 583	24.0	12.0	13.8	22.7	1.2	.3	99.7	99.3	.6
Garden Plain city, Sedgewick County -----	242	9.5	22.7	4.1	21.1	—	.8	43.0	96.7	—
Gardner city, Johnson County -----	1 192	38.1	10.9	13.8	11.7	—	—	100.0	99.3	—
Garfield city, Pawnee County -----	123	2.4	67.5	8.9	13.8	—	—	—	95.9	3.3
Garnett city, Anderson County -----	1 512	4.6	28.6	14.4	9.5	—	—	100.0	93.3	—
Gas city, Allen County -----	227	18.5	19.8	4.4	5.7	—	.9	100.0	92.5	.9
Gaylord city, Smith County -----	112	1.8	52.7	8.0	21.4	—	3.6	93.8	96.4	3.6
Gem city, Thomas County -----	49	—	36.7	6.1	22.4	—	—	—	—	—
Geneseo city, Rice County -----	205	5.9	38.5	9.3	13.7	—	3.4	98.5	97.6	4.4
Geuda Springs city -----	96	11.5	61.5	3.1	17.7	—	—	100.0	92.7	2.1
Cowley County -----	11	36.4	63.6	—	63.6	—	—	100.0	100.0	—
Sumner County -----	85	8.2	61.2	3.5	11.8	—	—	100.0	91.8	2.4
Girard city, Crawford County -----	1 258	7.9	39.8	9.5	8.3	—	—	100.0	97.3	—
Glade city, Phillips County -----	48	18.8	43.8	4.2	10.4	—	2.1	79.2	—	2.1
Glasco city, Cloud County -----	315	6.3	50.2	7.3	18.4	—	1.3	100.0	99.4	6.0
Glen Elder city, Mitchell County -----	253	5.5	61.3	11.9	10.3	—	2.0	100.0	100.0	3.6
Goddard city, Sedgewick County -----	593	27.3	4.7	4.0	23.3	1.0	—	98.5	99.3	—
Goessel city, Marion County -----	205	14.1	30.7	14.6	11.2	—	1.0	98.5	98.5	—
Goff city, Nemaha County -----	82	—	76.8	6.1	18.3	—	—	97.6	100.0	2.4
Goodland city, Sherman County -----	2 360	8.1	28.6	10.0	20.5	2.4	—	99.2	97.2	.5
Gorham city, Russell County -----	135	16.3	44.4	8.1	14.1	—	—	100.0	100.0	—
Gove City city, Gove County -----	61	9.8	73.8	8.2	8.2	—	—	91.8	88.5	4.9
Grainfield city, Gove County -----	172	14.0	34.3	7.0	35.5	—	—	100.0	100.0	—
Grandview Plaza city, Geary County -----	574	22.6	3.3	15.5	4.7	—	.3	94.1	93.0	—
Great Bend city, Barton County -----	7 050	10.0	18.5	9.8	16.3	1.4	.3	98.1	99.5	.7
Greely city, Anderson County -----	139	5.0	75.5	3.6	20.1	—	—	100.0	95.0	—
Green city, Clay County -----	72	2.8	68.1	—	19.4	—	4.2	95.8	84.7	4.2
Greenleaf city, Washington County -----	181	7.7	53.0	10.5	17.7	—	2.2	100.0	98.9	3.9
Greensburg city, Kiowa County -----	891	7.9	37.4	10.9	15.8	—	.2	99.6	97.9	.3
Grenola city, Elk County -----	135	5.9	40.0	1.5	20.0	—	—	100.0	95.6	—
Gridley city, Coffey County -----	171	11.7	36.8	4.1	12.3	—	1.8	95.9	91.2	—
Grinnell city, Gove County -----	165	12.1	39.4	9.1	21.8	—	—	100.0	95.2	—
Gypsum city, Saline County -----	172	1.7	75.6	2.9	22.1	—	1.7	100.0	94.8	1.7
Haddam city, Washington County -----	114	5.3	66.7	14.9	12.3	—	2.6	100.0	98.2	15.8
Halstead city, Harvey County -----	844	8.5	30.1	13.3	19.5	—	.5	99.5	99.3	.9
Hamilton city, Greenwood County -----	164	1.8	64.0	10.4	10.4	—	—	100.0	100.0	—
Hamlin city, Brown County -----	31	6.5	87.1	—	32.3	—	12.9	67.7	16.1	12.9
Hanover city, Washington County -----	324	2.8	63.3	9.0	21.3	—	2.8	99.4	98.8	3.7
Hanston city, Hodgeman County -----	137	11.7	46.0	5.1	10.2	—	2.2	93.4	94.9	2.2
Hardner city, Barber County -----	122	1.6	57.4	1.6	7.4	—	—	98.4	98.4	7.4
Harper city, Harper County -----	818	11.6	38.3	8.8	11.6	1.8	.2	99.3	97.2	.6
Harris city, Anderson County -----	16	25.0	50.0	—	12.5	—	—	68.8	6.3	—
Hartford city, Lyon County -----	198	14.1	49.5	4.5	12.6	—	—	100.0	97.0	—

**Table 12. Structural, Plumbing, and Equipment Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All housing units	Percent									
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities	
		1980 to March 1990	1939 or earlier	None or 1	4 or more						
<b>PLACE AND COUNTY SUBDIVISION—</b> Con.											
Harveyville city, Wabaunsee County -----	111	14.4	52.3	14.4	10.8	—	1.8	100.0	100.0	—	—
Havanna city, Montgomery County -----	76	19.7	44.7	15.8	—	—	3.9	100.0	82.9	14.5	—
Haven city, Reno County -----	477	9.6	37.1	4.0	13.0	—	.6	100.0	100.0	—	.6
Havensville city, Pottawatomie County -----	82	3.7	81.7	14.6	23.2	—	—	100.0	97.6	—	—
Haviland city, Kiowa County -----	252	10.3	55.2	6.7	18.3	—	—	99.2	100.0	—	.8
Hays city, Ellis County -----	7 770	16.7	12.9	13.8	22.7	.8	.4	98.4	99.1	—	.6
Haysville city, Sedgewick County -----	2 907	19.2	1.4	5.9	14.9	—	.1	98.2	99.1	—	.3
Hazelton city, Barber County -----	66	6.1	47.0	9.1	6.1	—	6.1	95.5	100.0	12.1	—
Hepler city, Crawford County -----	78	11.5	59.0	7.7	10.3	—	—	88.5	87.2	—	—
Herington city -----	1 360	7.4	54.6	7.4	13.2	—	1.8	96.2	98.8	4.0	—
Dickinson County -----	1 360	7.4	54.6	7.4	13.2	—	1.8	96.2	98.8	4.0	—
Morris County -----	—	—	—	—	—	—	—	—	—	—	—
Herndon city, Rawlins County -----	107	—	77.6	7.5	7.5	—	.9	100.0	100.0	.9	—
Hesston city, Harvey County -----	1 014	13.9	12.8	15.2	21.5	—	—	99.4	100.0	—	—
Hiawatha city, Brown County -----	1 623	11.3	39.2	14.5	19.4	.9	.4	99.3	99.3	.4	—
Highland city, Doniphan County -----	351	11.7	38.5	15.4	19.7	—	1.1	100.0	99.4	2.6	—
Hill City city, Graham County -----	871	7.2	34.9	7.7	16.4	—	1.1	98.9	98.2	4.7	—
Hillsboro city, Marion County -----	1 089	11.5	20.5	10.9	21.1	1.4	.6	98.9	99.2	.9	—
Hosington city, Barton County -----	1 532	4.9	40.9	6.6	9.7	—	—	99.3	97.6	.3	—
Hotcomb city, Finney County -----	414	41.8	4.6	3.4	23.2	—	—	96.1	94.9	—	—
Hollenberg city, Washington County -----	28	—	92.9	3.6	7.1	—	17.9	92.9	7.1	17.9	—
Holtton city, Jackson County -----	1 453	10.6	39.4	15.1	19.3	1.0	.4	100.0	97.8	—	—
Holyrood city, Ellsworth County -----	283	4.9	56.2	5.7	11.3	—	—	100.0	100.0	1.1	—
Hope city, Dickinson County -----	190	7.4	46.8	11.1	21.1	—	—	95.3	96.3	3.2	—
Horace city, Greeley County -----	82	24.4	19.5	22.0	13.4	—	4.9	95.1	2.4	7.3	—
Horton city, Brown County -----	935	2.7	53.6	14.4	9.9	.9	1.4	99.7	98.1	2.4	—
Howard city, Elk County -----	462	6.7	51.9	10.6	8.4	—	.4	98.5	95.9	.4	—
Hoxie city, Sheridan County -----	627	4.8	25.7	9.3	24.9	—	—	99.7	97.4	.8	—
Hoyt city, Jackson County -----	184	9.2	27.7	3.8	11.4	—	—	96.7	95.7	—	—
Hudson city, Stafford County -----	90	4.4	68.9	7.8	16.7	—	—	—	92.2	—	—
Hugoton city, Stevens County -----	1 376	13.3	28.9	9.5	16.6	—	—	100.0	99.4	—	—
Humboldt city, Allen County -----	987	9.2	44.0	8.7	12.1	—	.3	99.9	98.7	.4	—
Hunnewell city, Sumner County -----	43	4.7	69.8	32.6	—	—	4.7	83.7	20.9	—	—
Hunter city, Mitchell County -----	75	22.7	45.3	6.7	9.3	—	—	100.0	98.7	—	—
Huron city, Atchison County -----	23	—	87.0	8.7	21.7	—	—	47.8	82.6	—	—
Hutchinson city, Reno County -----	17 163	7.2	33.2	16.6	13.1	1.1	.6	93.4	97.9	1.2	—
Independence city, Montgomery County -----	4 697	7.4	45.0	11.1	11.6	.3	.9	99.7	97.4	1.8	—
Ingalls city, Gray County -----	113	14.2	28.3	4.4	16.8	—	5.3	80.5	98.2	7.1	—
Inman city, McPherson County -----	428	14.3	30.6	8.9	12.1	—	—	99.3	99.3	.9	—
Iola city, Allen County -----	2 886	10.0	50.3	10.7	12.7	—	—	99.9	99.0	.8	—
Isabel city, Barber County -----	62	3.2	69.4	3.2	11.3	—	—	100.0	93.5	—	—
Iuka city, Pratt County -----	84	9.5	35.7	2.4	19.0	—	—	—	100.0	—	—
Jamestown city, Cloud County -----	169	6.5	72.2	8.3	12.4	—	2.4	100.0	96.4	2.4	—
Jennings city, Decatur County -----	124	4.0	73.4	16.9	16.1	—	—	96.8	91.1	4.8	—
Jetmore city, Hodgeman County -----	382	9.2	38.2	13.4	15.4	—	—	97.4	92.7	—	—
Jewell city, Jewell County -----	274	12.8	56.2	13.1	22.6	—	2.6	99.3	95.6	3.3	—
Johnson City city, Stanton County -----	535	17.6	12.5	6.0	18.5	—	.7	99.6	99.6	.7	—
Junction City city, Geary County -----	8 870	24.0	12.5	21.0	8.4	.4	—	99.4	98.4	.2	—
Kanopolis city, Ellsworth County -----	293	5.8	56.0	4.4	9.9	—	4.1	99.3	90.1	4.1	—
Kanorado city, Sherman County -----	111	6.3	62.2	14.4	8.1	—	—	100.0	98.2	1.8	—
Kansas City city, Wyandotte County -----	64 452	8.1	24.2	15.7	8.8	1.6	.5	99.9	90.8	1.0	—
Kechi city, Sedgewick County -----	184	51.1	9.8	7.6	10.9	—	—	94.0	100.0	—	—
Kensington city, Smith County -----	274	4.7	62.8	10.9	17.5	—	—	98.5	98.5	2.9	—
Kincaid city, Anderson County -----	110	11.8	63.6	10.9	10.9	—	4.5	100.0	93.6	4.5	—
Kingman city, Kingman County -----	1 500	10.7	47.5	9.7	10.5	.7	1.2	99.5	96.1	1.5	—
Kinsley city, Edwards County -----	932	5.7	47.2	11.4	14.6	—	.6	99.9	97.2	.4	—
Kiowa city, Barber County -----	640	10.5	48.0	7.0	13.1	—	.5	99.8	96.3	5.2	—
Kirwin city, Phillips County -----	172	3.5	71.5	25.0	17.4	5.2	7.6	97.1	97.1	22.7	—
Kismet city, Seward County -----	176	12.5	37.5	8.5	11.4	—	—	100.0	100.0	1.1	—
Labette city, Lecompton County -----	43	23.3	37.2	9.3	16.3	—	—	86.0	—	—	—
La Crosse city, Rush County -----	711	10.8	40.8	7.6	15.2	—	.6	100.0	99.0	7.5	—
La Cygne city, Linn County -----	489	16.8	20.0	12.9	7.8	1.6	.8	99.6	94.7	1.0	—
La Harpe city, Allen County -----	280	22.1	28.6	7.1	5.4	—	.4	98.9	96.4	.4	—
Lake Quivira city -----	375	5.6	8.5	.5	50.7	—	—	100.0	98.7	—	—
Johnson County -----	366	5.7	8.7	.5	50.3	—	—	100.0	99.2	—	—
Wyandotte County -----	9	—	—	—	66.7	—	—	100.0	77.8	—	—
Lakin city, Kearny County -----	851	21.0	21.9	13.0	18.8	—	.8	99.8	99.3	.6	—
Lancaster city, Atchison County -----	126	12.7	38.9	—	15.1	—	—	100.0	98.4	—	—
Lane city, Franklin County -----	104	2.9	55.8	6.7	10.6	—	2.9	97.1	97.1	—	—
Langdon city, Reno County -----	41	9.8	70.7	14.6	7.3	—	—	—	—	—	—
Lansing city, Leavenworth County -----	2 012	34.2	5.8	5.0	26.8	—	—	100.0	92.2	—	—
Larned city, Pawnee County -----	2 231	11.0	31.7	13.8	14.5	—	.6	100.0	98.0	.6	—
Latham city, Butler County -----	87	6.9	47.1	14.9	9.2	—	—	88.5	90.8	2.3	—
Latimer city, Morris County -----	10	—	60.0	40.0	30.0	—	—	—	—	—	—
Lawrence city, Douglas County -----	25 894	28.7	16.1	21.2	15.0	3.4	.4	99.7	99.2	.3	—
Leavenworth city, Leavenworth County -----	12 568	15.0	30.1	14.5	17.5	1.0	.3	99.8	97.3	.7	—
Leawood city, Johnson County -----	7 210	34.8	2.0	.1	59.8	4.6	—	99.7	97.5	.1	—
Lebanon city, Smith County -----	234	2.6	68.8	13.2	10.7	—	3.4	97.0	92.7	5.6	—
Lebo city, Coffey County -----	373	17.2	24.7	8.3	12.9	1.9	—	100.0	97.1	.5	—
Lecompton city, Douglas County -----	231	19.9	34.6	5.2	9.1	—	.9	97.8	89.6	.9	—
Lehigh city, Marion County -----	83	13.3	49.4	8.4	18.1	—	2.4	100.0	88.0	—	—
Lenexa city, Johnson County -----	13 497	47.1	1.3	13.9	35.5	7.1	.1	99.9	94.7	.1	—
Lenora city, Norton County -----	206	10.7	59.7	9.2	13.6	3.9	—	100.0	98.5	—	—
Leon city, Butler County -----	274	14.2	34.7	6.6	8.4	—	—	99.3	98.2	—	—
Leona city, Doniphan County -----	23	17.4	65.2	8.7	—	—	—	91.3	—	—	—
Leonardville city, Riley County -----	190	15.8	35.8	4.2	23.2	—	—	96.8	95.8	1.1	—
Leoti city, Wichita County -----	759	4.6	15.3	14.1	14.6	—	.8	98.8	98.6	.8	—

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

**Table 12. Structural, Plumbing, and Equipment Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All housing units	Percent								
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more					
<b>PLACE AND COUNTY SUBDIVISION—Con.</b>										
Le Roy city, Coffey County	275	13.5	43.6	3.3	11.6	—	.7	99.3	96.4	.7
Lewis city, Edwards County	216	4.6	56.5	5.1	10.6	—	—	100.0	100.0	—
Liberal city, Seward County	6 663	15.4	13.7	12.4	15.8	.2	.1	99.7	99.5	.3
Liberty city, Montgomery County	69	10.1	66.7	2.9	17.4	—	8.7	78.3	98.6	11.6
Liebethal city, Rush County	60	6.7	41.7	8.3	6.7	—	5.0	100.0	96.7	3.3
Lincoln Center city, Lincoln County	749	3.2	54.7	12.3	18.8	—	2.7	98.5	97.7	3.9
Lincolnville city, Marion County	108	4.6	47.2	1.9	22.2	—	—	2.8	92.6	3.7
Lindsborg city, McPherson County	1 176	11.1	42.3	20.2	20.2	—	.4	100.0	98.7	—
Linn city, Washington County	200	8.5	38.0	8.0	10.5	—	1.5	99.0	99.0	3.5
Linwood city, Leavenworth County	170	7.6	48.2	13.5	12.4	—	1.2	98.8	95.9	—
Little River city, Rice County	251	7.6	61.0	13.5	14.7	—	.8	100.0	98.4	—
Logan city, Phillips County	322	12.4	43.8	9.0	11.8	—	—	99.4	98.4	4.7
Lone Elm city, Anderson County	22	—	86.4	13.6	31.8	—	13.6	63.6	—	13.6
Longford city, Clay County	54	—	68.5	3.7	18.5	—	13.0	92.6	79.6	—
Long Island city, Phillips County	85	18.8	54.1	1.2	11.8	—	—	97.6	97.6	—
Longton city, Elk County	208	9.1	63.0	9.6	20.2	—	1.9	96.2	95.7	3.4
Lorraine city, Ellsworth County	64	—	71.9	—	25.0	—	—	100.0	100.0	—
Lost Springs city, Marion County	36	5.6	83.3	—	13.9	—	—	—	5.6	5.6
Louisburg city, Miami County	753	23.0	12.0	4.6	8.6	—	.9	98.9	90.4	1.1
Louisville city, Pottawatomie County	86	10.5	37.2	10.5	5.8	—	2.3	57.0	91.9	—
Lucas city, Russell County	257	2.3	67.7	7.8	8.2	—	4.3	98.4	97.7	14.0
Luray city, Russell County	150	1.3	58.7	24.0	14.0	6.0	—	99.3	99.3	—
Lyndon city, Osage County	437	12.4	31.6	9.4	11.7	—	—	100.0	97.0	—
Lyons city, Rice County	1 808	9.2	34.4	12.4	16.5	—	1.2	99.1	98.2	4.0
McCracken city, Rush County	136	18.4	47.1	2.2	14.0	—	2.2	96.3	94.9	5.9
McCune city, Crawford County	224	12.9	46.9	9.4	14.7	1.8	—	100.0	95.1	.9
McDonald city, Rawlins County	112	1.8	73.2	19.6	17.0	—	18.8	100.0	98.2	17.0
McFarland city, Wabaunsee County	113	3.5	57.5	13.3	7.1	—	—	98.2	98.2	—
Macksville city, Stafford County	231	11.3	59.7	9.1	19.0	—	—	98.7	98.7	4.8
McLouth city, Jefferson County	317	10.1	35.3	8.8	10.1	—	.9	99.4	97.8	.9
McPherson city, McPherson County	5 124	13.0	21.8	11.3	15.0	.5	.3	99.8	99.6	.4
Madison city, Greenwood County	388	4.9	47.2	1.8	13.4	—	1.0	99.2	99.0	—
Mahaska city, Washington County	57	—	61.4	8.8	19.3	—	5.3	100.0	87.7	19.3
Malize city, Sedgwick County	536	23.7	12.9	1.7	16.2	—	.4	6.2	93.8	—
Manchester city, Dickinson County	36	2.8	94.4	8.3	30.6	—	—	97.2	—	—
Manhattan city	15 579	20.9	14.9	21.8	17.7	3.2	.6	99.5	98.9	.6
Pottawatomie County	101	—	15.8	—	—	—	—	100.0	100.0	—
Riley County	15 478	21.1	15.0	21.8	17.8	3.2	.6	99.5	98.9	.6
Mankato city, Jewell County	541	8.7	55.8	12.0	14.0	—	2.6	99.6	96.7	4.3
Manter city, Stanton County	93	14.0	33.3	16.1	14.0	—	—	95.7	95.7	—
Maple Hill city, Wabaunsee County	156	12.8	35.9	5.8	14.7	—	—	100.0	99.4	1.3
Mapleton city, Bourbon County	55	21.8	63.6	3.6	27.3	—	—	96.4	34.5	—
Marion city, Marion County	898	6.1	47.6	12.5	14.0	1.4	.3	99.8	97.1	1.3
Marquette city, McPherson County	281	11.4	64.1	5.7	17.8	—	—	94.7	94.3	1.1
Marysville city, Marshall County	1 615	5.9	48.0	14.1	17.2	—	.2	99.6	97.6	—
Matfield Green city, Chase County	18	—	27.8	—	16.7	—	—	100.0	—	—
Mayetta city, Jackson County	112	.9	62.5	3.6	4.5	—	—	100.0	91.1	—
Mayfield city, Sumner County	65	7.7	58.5	—	20.0	—	3.1	100.0	96.9	3.1
Meade city, Meade County	778	9.6	33.5	9.0	19.2	1.7	1.2	99.7	99.2	1.7
Medicine Lodge city, Barber County	1 193	15.8	34.0	12.9	13.7	1.9	.6	99.7	97.9	1.0
Melvern city, Osage County	192	17.2	38.0	10.4	12.5	—	2.1	100.0	87.5	2.1
Meno city, Thomas County	29	—	72.4	—	17.2	—	6.9	—	—	6.9
Meriden city, Jefferson County	252	9.1	19.0	7.9	13.9	.8	.8	99.2	96.4	.4
Merriam city, Johnson County	5 366	22.4	6.0	20.7	11.9	6.5	—	100.0	98.2	—
Milan city, Sumner County	62	11.3	62.9	14.5	8.1	—	9.7	9.7	—	27.4
Mildred city, Allen County	32	—	65.6	—	—	—	—	90.6	—	—
Milford city, Geary County	156	8.3	14.7	5.8	5.8	—	—	100.0	100.0	—
Miltonvale city, Cloud County	289	1.4	72.7	12.5	23.2	1.4	1.4	97.2	92.4	1.4
Minneapolis city, Ottawa County	899	12.7	50.7	13.3	14.0	1.1	—	99.2	96.4	—
Minneola city, Clark County	314	16.9	39.5	8.9	19.7	—	3.2	96.8	98.4	5.7
Mission city, Johnson County	5 239	25.1	4.5	25.7	8.1	6.9	—	100.0	99.1	.1
Mission Hills city, Johnson County	1 333	1.0	22.7	—	79.7	—	—	100.0	100.0	—
Mission Woods city, Johnson County	69	—	24.6	—	43.5	—	—	100.0	100.0	—
Moline city, Elk County	241	4.1	63.1	8.7	6.6	—	—	100.0	98.3	—
Montezuma city, Gray County	345	10.7	29.0	12.5	22.0	—	—	100.0	98.8	.6
Moran city, Allen County	259	8.5	45.2	12.7	13.1	2.3	1.5	100.0	97.7	3.1
Morganville city, Clay County	94	8.5	62.8	—	28.7	—	3.2	95.7	95.7	—
Morland city, Graham County	116	8.6	63.8	7.8	19.0	—	2.6	92.2	96.6	5.2
Morrill city, Brown County	132	6.1	78.8	2.3	28.8	—	—	91.7	93.2	—
Morrowville city, Washington County	97	9.3	62.9	10.3	8.2	—	—	100.0	100.0	10.3
Moscow city, Stevens County	108	6.5	49.1	7.4	21.3	—	—	97.2	97.2	—
Mound City city, Linn County	350	12.6	38.9	11.1	12.6	1.4	—	100.0	96.3	—
Moundridge city, McPherson County	661	9.8	38.7	10.7	18.6	—	.3	99.7	99.7	.5
Mound Valley city, Labette County	193	17.6	52.3	17.6	13.0	—	1.6	100.0	95.3	5.2
Mound Hope city, Sedgwick County	299	2.3	34.8	8.0	19.4	—	—	97.3	98.0	.3
Mulberry city, Crawford County	294	11.6	52.7	12.6	3.1	—	2.4	100.0	7.8	.7
Mullinville city, Kiowa County	150	11.3	50.0	2.0	25.3	—	4.0	97.3	94.0	4.0
Mulvane city	1 702	15.6	18.2	5.5	21.4	1.1	.4	99.0	97.8	1.1
Sedgwick County	1 209	19.1	11.6	2.6	25.3	1.6	—	98.8	96.9	—
Sumner County	493	7.1	34.3	12.6	12.0	—	1.2	99.4	100.0	3.7
Munden city, Republic County	76	6.6	63.2	15.8	13.2	—	—	97.4	97.4	2.6
Muscotah city, Atchison County	108	10.2	54.6	7.4	6.5	—	—	87.0	10.2	—
Narka city, Republic County	63	—	55.6	6.3	9.5	—	3.2	95.2	100.0	—
Nashville city, Kingman County	50	22.0	60.0	2.0	8.0	—	—	—	96.0	—
Natoma city, Osborne County	264	1.1	60.6	12.9	16.3	—	1.9	100.0	99.2	3.8
Neodesha city, Wilson County	1 407	6.5	46.1	10.7	8.7	—	.5	100.0	98.2	1.3
Neosho Falls city, Woodson County	92	3.3	44.6	8.7	8.7	—	5.4	42.4	—	5.4
Neosho Rapids city, Lyon County	123	13.0	34.1	6.5	7.3	—	—	53.7	99.2	2.4
Ness City city, Ness County	805	14.0	25.3	10.4	22.9	—	—	99.5	99.4	—
Netawaka city, Jackson County	68	13.2	42.6	5.9	16.2	—	—	95.6	85.3	—
New Albany city, Wilson County	33	6.1	30.3	15.2	9.1	—	12.1	57.6	9.1	—

Table 12. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All housing units	Percent									
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities	
		1980 to March 1990	1939 or earlier	None or 1	4 or more						
<b>PLACE AND COUNTY SUBDIVISION—</b> Con.											
New Cambria city, Saline County -----	67	3.0	43.3	—	25.4	—	—	40.3	100.0	—	—
New Strawn city, Coffey County -----	178	18.0	2.2	10.1	10.7	—	1.7	100.0	91.6	—	—
Newton city, Harvey County -----	6 955	9.9	33.1	13.1	12.2	.9	.1	99.3	99.0	.7	—
Nickerson city, Reno County -----	470	10.2	47.2	6.8	10.2	—	—	92.1	97.7	1.9	—
Niataze city, Chautauqua County -----	58	—	37.9	8.6	6.9	—	—	87.9	6.9	—	—
Norcatur city, Decatur County -----	108	3.7	71.3	4.6	12.0	—	2.8	100.0	93.5	—	—
North Newton city, Harvey County -----	468	23.7	9.6	28.6	17.7	3.6	—	100.0	100.0	—	—
Norton city, Norton County -----	1 485	4.7	36.9	11.0	17.0	3.1	.9	98.9	98.0	1.3	—
Nortonville city, Jefferson County -----	267	6.0	41.2	5.2	15.0	—	.7	99.3	96.3	1.1	—
Norwich city, Kingman County -----	209	18.7	39.2	13.9	11.5	—	1.0	96.7	99.0	1.0	—
Oak Hill city, Clay County -----	9	—	77.8	—	—	—	—	—	—	—	—
Oaklawn-Sunview CDP, Sedgwick County -----	1 166	2.7	4.3	5.5	5.0	—	—	100.0	100.0	2.7	—
Oakley city -----	980	5.8	23.6	6.8	19.5	—	—	99.5	99.5	—	—
Logan County -----	958	5.9	24.1	7.0	19.6	—	—	99.5	99.5	—	—
Thomas County -----	22	—	—	—	13.6	—	—	100.0	100.0	—	—
Oberlin city, Decatur County -----	1 095	8.1	38.4	9.6	17.5	—	—	99.5	98.8	2.2	—
Offerle city, Edwards County -----	100	15.0	42.0	—	22.0	—	1.0	100.0	97.0	1.0	—
Ogden city, Riley County -----	782	17.5	14.2	15.1	5.0	—	.4	96.8	96.9	.8	—
Oketo city, Marshall County -----	55	7.3	76.4	10.9	7.3	—	—	100.0	—	—	—
Olathe city, Johnson County -----	22 556	46.9	2.9	10.6	26.4	1.7	.1	100.0	97.8	.3	—
Olivet city, Osage County -----	40	32.5	35.0	7.5	—	—	—	85.0	—	—	—
Olmitz city, Barton County -----	75	14.7	60.0	4.0	12.0	—	—	100.0	100.0	10.7	—
Oipe city, Lyon County -----	183	22.4	31.7	9.3	13.7	4.9	.5	100.0	97.8	1.1	—
Olsburg city, Pottawatomie County -----	76	11.8	48.7	9.2	28.9	—	—	94.7	100.0	—	—
Onaga city, Pottawatomie County -----	353	11.0	49.0	11.0	11.9	—	1.1	99.4	98.3	2.3	—
Oneida city, Nemaha County -----	40	—	77.5	5.0	12.5	—	7.5	95.0	25.0	—	—
Osage City city, Osage County -----	1 210	18.6	26.9	9.9	7.2	—	—	100.0	95.3	.3	—
Oswawatomie city, Miami County -----	1 844	14.2	41.9	16.2	8.9	1.9	—	99.6	97.1	—	—
Osborne city, Osborne County -----	860	5.0	37.6	11.0	18.6	—	1.5	99.3	99.1	4.3	—
Oskaloosa city, Jefferson County -----	417	10.8	37.2	9.1	14.9	—	1.4	100.0	97.8	2.4	—
Osgewo city, Labette County -----	904	10.5	31.0	8.8	12.5	—	1.5	100.0	93.5	5.8	—
Otis city, Rush County -----	181	1.1	45.3	3.3	7.7	—	—	98.9	95.0	—	—
Ottawa city, Franklin County -----	4 553	9.5	36.1	12.5	16.1	.6	.4	99.8	98.6	.7	—
Overbrook city, Osage County -----	351	13.1	29.3	9.1	15.1	1.1	—	100.0	100.0	—	—
Overland Park city, Johnson County -----	48 043	36.8	1.6	14.0	29.8	8.0	.1	99.9	98.1	.4	—
Oxford city, Sumner County -----	468	11.8	35.3	7.7	14.3	—	—	97.9	97.0	—	—
Ozawkie city, Jefferson County -----	172	9.3	3.5	1.7	18.0	—	—	100.0	100.0	—	—
Palco city, Rooks County -----	176	16.5	25.0	13.6	8.5	—	—	98.9	100.0	—	—
Palmer city, Washington County -----	70	5.7	68.6	18.6	11.4	—	5.7	100.0	100.0	10.0	—
Paola city, Miami County -----	1 892	11.7	32.7	13.4	15.3	2.0	.4	99.7	97.9	.8	—
Paradise city, Russell County -----	39	—	87.2	10.3	25.6	—	—	100.0	87.2	10.3	—
Park city, Gove County -----	93	5.4	45.2	2.2	17.2	63.4	2.2	100.0	97.8	3.2	—
Park City city, Sedgwick County -----	1 741	25.0	1.4	4.4	12.8	—	.2	97.1	96.0	1.1	—
Parker city, Linn County -----	131	26.0	42.7	6.1	1.5	—	1.5	100.0	93.1	—	—
Parkerville city, Morris County -----	24	20.8	45.8	8.3	8.3	—	8.3	—	—	8.3	—
Parsons city, Labette County -----	5 451	7.4	40.6	11.2	11.2	2.1	.3	99.7	98.2	.2	—
Partridge city, Reno County -----	104	16.3	53.8	4.8	11.5	—	2.9	1.0	97.1	2.9	—
Pawnee Rock city, Barton County -----	157	10.2	40.8	3.8	19.7	—	2.5	2.5	90.4	2.5	—
Paxico city, Wabaunsee County -----	85	5.9	47.1	21.2	10.6	—	2.4	97.6	94.1	—	—
Peabody city, Marion County -----	594	1.0	47.6	11.4	19.9	1.7	.8	98.0	98.3	3.4	—
Penalosa city, Kingman County -----	14	21.4	64.3	—	—	—	—	—	—	—	—
Perry city, Jefferson County -----	376	16.8	19.7	10.4	11.7	—	—	97.6	94.4	—	—
Peru city, Chautauqua County -----	120	—	49.2	18.3	5.8	—	3.3	98.3	98.3	3.3	—
Philipsburg city, Phillips County -----	1 398	9.1	32.3	11.7	13.4	—	.9	99.1	97.1	1.9	—
Pittsburg city, Crawford County -----	8 445	9.9	41.9	15.7	8.7	—	.4	100.0	98.3	.3	—
Plains City city, Meade County -----	431	14.8	21.8	11.1	13.7	—	1.2	100.0	100.0	.5	—
Plainville city, Rooks County -----	980	7.2	34.9	8.4	14.4	1.7	.4	98.7	98.5	—	—
Pleasanton city, Linn County -----	578	10.2	38.9	11.1	13.3	—	2.6	100.0	99.3	3.5	—
Plevna city, Reno County -----	52	3.8	55.8	7.7	9.6	—	3.8	—	100.0	7.7	—
Pomona city, Franklin County -----	377	9.8	19.9	8.8	7.4	—	.5	97.9	96.8	1.1	—
Portis city, Osborne County -----	87	—	80.5	2.3	18.4	—	5.7	85.1	1.1	9.2	—
Potwin city, Butler County -----	200	2.0	45.0	2.0	8.5	—	.5	98.5	97.5	6.0	—
Powhattan city, Brown County -----	58	51.7	48.3	—	—	—	—	100.0	100.0	—	—
Prairie View city, Phillips County -----	82	9.8	54.9	1.2	11.0	—	6.1	96.3	96.3	6.1	—
Prairie Village city, Johnson County -----	10 031	4.9	2.3	4.5	26.7	3.4	.1	100.0	99.9	.2	—
Pratt city, Pratt County -----	3 209	10.1	33.3	12.8	12.8	—	—	98.2	99.2	.3	—
Prescott city, Linn County -----	112	8.0	58.0	11.6	8.9	—	—	100.0	96.4	1.8	—
Preston city, Pratt County -----	111	15.3	60.4	3.6	9.0	—	—	100.0	96.4	—	—
Pretty Prairie city, Reno County -----	275	8.4	45.8	4.0	13.8	—	1.8	97.5	100.0	3.6	—
Princeton city, Franklin County -----	105	17.1	41.0	2.9	11.4	—	—	96.2	88.6	—	—
Protection city, Comanche County -----	290	11.7	55.5	10.3	11.0	—	—	100.0	95.5	—	—
Quenemo city, Osage County -----	166	6.0	39.2	9.0	12.0	—	1.2	98.2	95.8	1.2	—
Quinter city, Gove County -----	465	15.3	21.5	8.2	22.4	2.8	.4	98.7	97.4	1.5	—
Radium city, Stafford County -----	22	—	100.0	9.1	13.6	—	—	—	9.1	27.3	—
Ramona city, Marion County -----	59	13.6	64.4	10.2	28.8	—	—	—	3.4	86.4	—
Randall city, Jewell County -----	81	4.9	61.7	9.9	12.3	—	2.5	100.0	100.0	2.5	—
Randolph city, Riley County -----	82	26.8	26.8	11.0	19.5	—	—	96.3	96.3	—	—
Ransom city, Ness County -----	208	7.2	44.2	11.5	15.9	—	3.4	99.0	97.6	9.1	—
Rantoul city, Franklin County -----	79	12.7	36.7	—	26.6	—	—	98.7	98.7	2.5	—
Raymond city, Rice County -----	61	9.8	63.9	4.9	32.8	—	—	100.0	100.0	—	—
Reading city, Lyon County -----	114	6.1	57.0	5.3	14.9	—	—	100.0	100.0	—	—
Redfield city, Bourbon County -----	69	11.6	50.7	27.5	10.1	—	8.7	97.1	20.3	11.6	—
Republic city, Republic County -----	120	20.8	59.2	18.3	13.3	—	11.7	100.0	91.7	23.3	—
Reserve city, Brown County -----	85	28.2	64.7	29.4	8.2	—	16.5	91.8	14.1	12.9	—
Rexford city, Thomas County -----	99	18.2	54.5	24.2	12.1	—	4.0	94.9	98.0	5.1	—
Richfield city, Morton County -----	33	6.1	42.4	21.2	21.2	—	6.1	—	—	15.2	—

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 12. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All housing units	Percent								
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more					
<b>PLACE AND COUNTY SUBDIVISION—</b>										
Con.										
Richmond city, Franklin County -----	183	4.4	52.5	2.2	20.2	—	—	98.4	98.4	—
Riley city, Riley County -----	353	10.8	29.5	9.6	14.7	1.7	—	100.0	99.2	.8
Robinson city, Brown County -----	123	8.9	56.9	5.7	18.7	—	—	100.0	98.4	16.3
Roeland Park city, Johnson County -----	3 317	2.5	10.7	4.2	13.1	1.5	.4	100.0	99.8	.1
Rolla city, Morton County -----	172	12.8	36.6	12.2	11.6	—	1.2	100.0	97.7	—
Rose Hill city, Butler County -----	713	43.6	3.9	2.7	16.7	—	—	96.8	96.9	—
Roseland city, Cherokee County -----	49	8.2	57.1	4.1	—	—	—	100.0	8.2	16.3
Rossville city, Shawnee County -----	391	12.5	35.3	8.7	14.8	2.3	—	98.2	96.2	—
Rozel city, Pawnee County -----	103	10.7	26.2	1.9	14.6	—	—	96.1	96.1	—
Rush Center city, Rush County -----	91	1.1	35.2	5.5	9.9	—	—	100.0	100.0	—
Russell city, Russell County -----	2 495	9.5	23.3	10.3	19.8	—	.6	100.0	99.7	3.8
Russell Springs city, Logan County -----	24	12.5	45.8	8.3	25.0	—	12.5	—	12.5	12.5
Sabeta city -----	1 042	15.1	35.8	17.4	19.6	4.5	.2	99.3	98.2	.2
Brown County -----	3	—	—	—	100.0	—	—	100.0	—	—
Nemaha County -----	1 039	15.1	35.9	17.4	19.3	4.5	.2	99.6	98.2	.2
St. Francis city, Cheyenne County -----	772	8.7	36.8	13.2	21.0	1.3	3.1	99.7	99.5	.5
St. George city, Pottawatomie County -----	181	24.9	22.1	12.2	11.0	—	—	98.9	97.2	3.3
St. John city, Stafford County -----	696	10.2	48.6	7.8	13.8	—	.6	91.7	98.4	.6
St. Marys city -----	660	13.0	33.3	11.2	12.7	—	—	100.0	98.6	—
Pottawatomie County -----	660	13.0	33.3	11.2	12.7	—	—	100.0	98.6	—
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—
St. Paul city, Neosho County -----	254	13.0	29.1	5.5	20.9	—	—	100.0	100.0	3.1
Salina city, Saline County -----	18 411	10.1	21.9	14.4	15.4	1.0	.2	99.6	99.4	.6
Santa Fe city, Haskell County -----	455	17.6	13.0	11.2	24.4	—	.2	100.0	100.0	.2
Savonburg city, Allen County -----	44	9.1	56.8	4.5	13.6	—	25.0	90.9	93.2	4.5
Sawyer city, Pratt County -----	80	6.3	76.3	6.3	15.0	—	1.3	93.8	91.3	—
Scammon city, Cherokee County -----	229	17.0	42.4	4.4	11.4	—	.9	100.0	97.4	—
Scandia city, Republic County -----	238	9.2	63.4	8.0	13.0	—	2.5	100.0	99.2	7.6
Schoenchen city, Ellis County -----	31	—	25.8	6.5	19.4	—	—	100.0	100.0	—
Scott City city, Scott County -----	1 661	8.9	17.9	11.0	16.1	—	—	99.3	98.2	—
Scottsville city, Mitchell County -----	14	14.3	64.3	—	—	—	—	78.6	—	—
Scranton city, Osage County -----	278	11.9	29.1	6.8	9.0	—	—	100.0	100.0	.7
Sedan city, Chautauqua County -----	704	6.3	55.4	11.8	9.5	1.6	.3	100.0	97.7	2.3
Sedwick city -----	534	9.2	30.0	8.1	14.4	—	—	99.1	97.9	.9
Harvey County -----	452	4.4	34.7	5.1	17.0	—	—	99.3	98.0	1.1
Sedwick County -----	82	35.4	3.7	24.4	—	—	—	97.6	97.6	—
Selden city, Sheridan County -----	118	5.9	45.8	3.4	15.3	—	—	100.0	98.3	—
Seneca city, Nemaha County -----	944	14.9	37.8	12.9	21.5	—	1.1	100.0	98.9	.8
Severance city, Doniphan County -----	52	—	65.4	11.5	21.2	—	—	100.0	96.2	—
Severy city, Greenwood County -----	172	9.3	53.5	12.8	7.0	—	1.7	97.7	97.7	—
Seward city, Stafford County -----	39	12.8	51.3	—	5.1	—	—	—	—	—
Sharon city, Barber County -----	118	19.5	46.6	3.4	13.6	—	1.7	97.5	97.5	3.4
Sharon Springs city, Wallace County -----	427	6.1	28.1	9.1	22.5	—	.9	99.5	93.0	.9
Shawnee city, Johnson County -----	15 217	29.4	3.1	14.1	23.8	3.1	.2	99.2	89.4	.1
Silver Lake city, Shawnee County -----	520	13.7	14.8	9.0	19.8	—	.6	99.0	97.5	—
Simpson city -----	68	—	86.8	—	20.6	—	—	100.0	—	—
Cloud County -----	—	—	86.8	—	20.6	—	—	100.0	—	—
Mitchell County -----	68	—	86.8	—	20.6	—	—	100.0	—	—
Smith Center city, Smith County -----	1 055	4.3	43.6	10.0	17.1	—	.6	100.0	99.4	1.5
Smolan city, Saline County -----	75	8.0	56.0	4.0	14.7	—	—	69.3	100.0	—
Soldier city, Jackson County -----	50	—	78.0	2.0	28.0	—	—	80.0	92.0	—
Solomon city, Dickinson County -----	434	13.6	36.2	16.1	15.0	—	2.3	100.0	100.0	3.9
South Haven city, Sumner County -----	191	15.2	42.9	13.6	8.4	—	2.1	98.4	97.4	2.1
South Hutchinson city, Reno County -----	1 117	10.7	12.0	16.7	8.6	3.4	.3	96.1	98.9	.5
Spearville city, Ford County -----	300	17.7	40.3	9.7	19.0	—	.7	100.0	98.3	.7
Speed city, Phillips County -----	24	—	58.3	25.0	8.3	—	8.3	100.0	—	8.3
Spivey city, Kingman County -----	48	45.8	31.3	2.1	4.2	—	—	97.9	91.7	—
Spring Hill city -----	790	19.6	14.8	6.8	8.1	.6	—	99.9	93.7	1.3
Johnson County -----	759	19.8	14.8	7.1	7.2	.7	—	100.0	97.1	1.3
Miami County -----	31	16.1	16.1	—	29.0	—	—	96.8	9.7	—
Stafford city, Stafford County -----	696	12.1	50.9	6.3	12.4	—	.3	98.3	99.7	1.4
Stark city, Neosho County -----	45	17.8	40.0	8.9	8.9	—	—	100.0	84.4	—
Sterling city, Rice County -----	874	8.2	49.2	10.1	16.7	—	.7	98.7	98.7	1.9
Stockton city, Rooks County -----	806	9.2	42.6	12.8	16.9	—	2.2	99.8	99.3	3.7
Strong City city, Chase County -----	290	20.7	28.3	7.9	13.8	—	—	98.6	93.8	1.7
Sublette city, Haskell County -----	571	13.1	22.9	6.7	20.0	—	.7	98.9	98.1	1.9
Summerfield city, Marshall County -----	91	—	69.2	8.8	18.7	—	—	96.7	100.0	—
Sun City city, Barber County -----	64	10.9	78.1	9.4	3.1	—	15.6	34.4	—	21.9
Susanak city, Barton County -----	27	7.4	70.4	—	—	—	—	88.9	88.9	—
Sylvan Grove city, Lincoln County -----	188	—	70.7	19.1	18.6	—	6.4	92.6	96.3	6.4
Sylvia city, Reno County -----	153	8.5	54.9	8.5	19.6	2.6	1.3	100.0	100.0	1.3
Syracuse city, Hamilton County -----	793	14.8	33.0	17.0	16.3	—	.8	99.4	97.7	1.9
Tampa city, Marion County -----	62	—	87.1	3.2	22.6	—	3.2	90.3	100.0	—
Tescott city, Ottawa County -----	173	4.0	52.0	10.4	9.8	—	2.9	100.0	100.0	2.9
Thayer city, Neosho County -----	216	9.3	40.3	3.7	10.2	—	—	99.1	97.2	.9
Timken city, Rush County -----	51	—	47.1	13.7	3.9	—	—	100.0	—	—
Tipton city, Mitchell County -----	110	3.6	30.9	5.5	23.6	—	—	100.0	100.0	—
Tonganoxie city, Leavenworth County -----	868	22.2	24.0	6.8	12.4	—	—	97.0	93.9	.2
Topeka city, Shawnee County -----	54 664	12.8	21.9	18.4	10.7	4.2	.3	99.9	98.5	.6
Toronto city, Woodson County -----	268	9.7	57.8	11.6	6.0	—	1.1	95.1	90.7	1.1
Towanda city, Butler County -----	474	10.1	17.9	8.2	12.0	—	—	98.7	97.7	—
Treece city, Cherokee County -----	71	5.6	36.6	16.9	1.4	—	—	100.0	100.0	2.8
Tribune city, Greeley County -----	412	10.4	19.4	7.8	26.7	1.2	—	100.0	100.0	.2
Troy city, Doniphan County -----	472	12.1	55.3	12.1	10.8	—	.6	98.9	94.7	.8
Turon city, Reno County -----	220	6.4	50.0	9.1	17.3	—	8.2	99.5	95.9	10.9
Tyro city, Montgomery County -----	109	11.9	53.2	5.5	13.8	—	—	63.3	87.2	2.8
Udall city, Cowley County -----	316	16.8	7.9	5.1	10.4	—	.6	98.4	97.5	1.3
Ulysses city, Grant County -----	1 940	12.7	7.9	7.0	19.0	—	—	97.4	98.7	—
Uniontown city, Bourbon County -----	151	7.9	40.4	26.5	6.0	—	1.3	95.4	97.4	1.3
Utica city, Ness County -----	117	3.4	61.5	6.8	10.3	—	—	100.0	100.0	3.4
Valley Center city, Sedgewick County -----	1 340	11.5	16.6	11.0	16.9	2.8	—	100.0	100.0	—
Valley Falls city, Jefferson County -----	484	10.3	43.0	13.0	12.4	—	—	100.0	99.2	—

**Table 12. Structural, Plumbing, and Equipment Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All housing units	Percent								
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more					
<b>PLACE AND COUNTY SUBDIVISION—Con.</b>										
Vermillion city, Marshall County -----	75	2.7	78.7	6.7	13.3	—	—	100.0	94.7	—
Victoria city, Ellis County -----	474	12.9	31.6	8.4	21.5	—	.4	98.7	99.4	1.3
Vining city -----	39	—	69.2	5.1	15.4	—	7.7	79.5	25.6	5.1
Clay County-----	25	—	72.0	8.0	12.0	—	—	100.0	16.0	—
Washington County -----	14	—	64.3	—	21.4	—	21.4	42.9	42.9	14.3
Viola city, Sedgewick County -----	68	20.6	29.4	4.4	2.9	—	—	97.1	97.1	—
Virgil city, Greenwood County -----	78	1.3	74.4	12.8	10.3	—	2.6	97.4	94.9	—
Wakeneey city, Trego County -----	1 064	5.0	27.3	7.7	20.9	2.8	.8	99.4	98.6	.8
Wakefield city, Clay County -----	346	19.4	29.2	15.6	22.0	2.6	—	97.7	97.4	4.6
Waldo city, Russell County -----	44	—	75.0	4.5	18.2	—	11.4	90.9	2.3	6.8
Waldron city, Harper County -----	8	—	50.0	—	25.0	—	—	—	—	—
Wallace city, Wallace County -----	36	—	30.6	8.3	16.7	—	—	91.7	—	—
Walnut city, Crawford County -----	120	7.5	70.8	17.5	14.2	—	6.7	96.7	98.3	3.3
Walton city, Harvey County -----	92	7.6	34.8	8.7	18.5	—	3.3	97.8	94.6	8.7
Wamego city, Pottawatomie County -----	1 447	12.9	24.7	7.0	16.1	—	—	100.0	100.0	—
Washington city, Washington County -----	665	2.1	45.4	11.9	12.8	1.2	.8	100.0	98.9	1.2
Waterville city, Marshall County -----	301	9.6	51.5	7.3	15.9	—	—	98.0	99.3	—
Wathena city, Doniphan County -----	479	14.0	37.6	15.2	10.6	1.5	.6	99.4	95.0	.6
Waverly city, Coffey County -----	293	20.8	44.0	7.5	8.2	—	—	100.0	97.3	—
Webber city, Jewell County -----	31	29.0	45.2	3.2	22.6	—	—	22.6	6.5	—
Weir city, Cherokee County -----	310	18.1	43.9	6.5	7.1	—	—	100.0	94.2	—
Wellington city, Sumner County -----	3 747	6.9	38.1	11.3	12.7	.4	.3	99.9	98.7	.7
Wellsville city, Franklin County -----	589	9.8	35.5	11.7	10.9	.7	—	98.6	96.9	.3
West Mineral city, Cherokee County -----	111	5.4	61.3	9.0	5.4	—	5.4	96.4	96.4	5.4
Westmoreland city, Pottawatomie County -----	233	14.6	39.1	7.7	12.9	—	.9	98.7	95.7	—
Westphalia city, Anderson County -----	91	6.6	78.0	—	44.0	—	14.3	95.6	—	14.3
Westwood city, Johnson County -----	815	.6	29.8	.7	15.5	—	—	100.0	100.0	—
Westwood Hills city, Johnson County -----	170	2.9	76.5	—	22.4	—	—	100.0	100.0	—
Wetmore city, Nemaha County -----	159	5.0	64.2	1.3	15.7	—	1.3	100.0	98.1	—
Wheaton city, Pottawatomie County -----	64	9.4	59.4	—	18.8	—	—	56.3	—	3.1
White City city, Morris County -----	253	6.7	47.4	5.9	17.0	—	—	98.0	94.5	—
White Cloud city, Doniphan County -----	125	17.6	32.8	15.2	19.2	—	—	93.6	51.2	—
Whitewater city, Butler County -----	269	8.6	49.8	13.4	23.4	—	1.1	96.3	97.0	1.9
Whiting city, Jackson County -----	103	12.6	62.1	12.6	12.6	2.9	—	96.1	91.3	—
Wichita city, Sedgewick County -----	135 069	17.5	14.9	20.4	11.1	2.6	.3	97.8	98.6	.6
Willard city -----	39	17.9	38.5	5.1	12.8	—	—	7.7	5.1	—
Shawnee County -----	39	17.9	38.5	5.1	12.8	—	—	7.7	5.1	—
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—
Williamsburg city, Franklin County -----	131	14.5	42.7	3.8	15.3	—	—	97.7	97.7	2.3
Willis city, Brown County -----	29	6.9	72.4	—	13.8	—	6.9	79.3	6.9	6.9
Willowbrook city, Reno County -----	37	—	35.1	—	56.8	—	—	—	86.5	—
Wilmore city, Comanche County -----	48	8.3	87.5	18.8	18.8	—	8.3	—	—	10.4
Wilsey city, Morris County -----	82	12.2	50.0	1.2	2.4	—	—	2.4	95.1	—
Wilson city, Ellsworth County -----	427	2.6	64.6	8.9	27.9	—	4.4	99.8	98.4	8.4
Winchester city, Jefferson County -----	207	14.0	42.5	11.1	13.0	—	1.0	99.0	96.6	1.0
Windom city, McPherson County -----	75	17.3	58.7	12.0	5.3	—	4.0	100.0	97.3	4.0
Winfield city, Cowley County -----	4 835	10.2	44.0	12.0	14.4	1.4	.1	99.6	97.8	.4
Winona city, Logan County -----	109	4.6	50.5	10.1	12.8	—	—	100.0	92.7	—
Woodbine city, Dickinson County -----	88	4.5	62.5	2.3	21.6	—	—	6.8	93.2	—
Woodston city, Rooks County -----	88	—	68.2	12.5	15.9	—	5.7	98.9	90.9	18.2
Yates Center city, Woodson County -----	971	9.9	50.8	12.2	12.2	—	.6	99.6	98.0	.7
Zenda city, Kingman County -----	50	18.0	58.0	14.0	8.0	—	—	92.0	96.0	—
Zurich city, Rooks County -----	77	10.4	35.1	5.2	10.4	—	—	5.2	85.7	—

Table 13. Fuels and Equipment Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
The State -----	944 726	75.9	8.8	11.8	.3	3.2	6.4	32.0	61.7	4.4	
Allen County -----	5 705	70.3	9.1	11.7	.1	8.7	6.9	32.3	60.8	7.7	
Carlyle township -----	75	49.3	24.0	8.0	—	18.7	—	24.0	76.0	—	
Cottage Grove township -----	105	34.3	18.1	21.0	—	26.7	—	21.9	78.1	8.6	
Deer Creek township -----	37	13.5	51.4	—	—	35.1	—	24.3	75.7	—	
Elm township -----	463	70.0	11.9	11.2	—	6.9	2.4	25.5	72.1	6.9	
Gas city -----	186	92.5	—	6.5	—	1.1	3.2	22.0	74.7	6.5	
Elsmore township -----	199	44.2	35.7	2.0	—	18.1	3.5	16.6	79.9	7.0	
Elsmore city -----	43	93.0	—	—	—	7.0	2.3	32.6	65.1	4.7	
Savonburg city -----	32	93.8	—	—	—	6.3	12.5	21.9	65.6	28.1	
Geneva township -----	44	—	43.2	31.8	—	25.0	—	—	100.0	—	
Humboldt city -----	876	79.8	.5	11.8	.6	7.4	8.6	32.6	58.8	5.9	
Humboldt township -----	98	16.3	35.7	24.5	—	23.5	—	23.5	76.5	2.0	
Iola city -----	2 546	84.2	.2	12.2	—	3.4	9.3	38.5	52.2	8.5	
Iola township -----	349	53.0	17.8	17.2	—	12.0	5.4	22.3	72.2	2.0	
Bassett city -----	9	100.0	—	—	—	—	—	44.4	55.6	—	
La Harpe city -----	253	90.1	2.0	1.2	—	6.7	7.1	38.3	54.5	13.0	
Logan township -----	91	67.0	11.0	13.2	—	8.8	—	23.1	76.9	11.0	
Marmaton township -----	348	54.9	16.4	8.6	—	20.1	7.2	31.9	60.9	11.5	
Moran city -----	226	76.5	.9	13.3	—	9.3	8.0	35.4	56.6	7.1	
Osage township -----	134	—	69.4	3.7	—	26.9	2.2	15.7	82.1	16.4	
Mildred city -----	21	—	85.7	—	—	14.3	14.3	23.8	61.9	28.6	
Salem township -----	87	—	55.2	26.4	—	18.4	—	25.3	74.7	—	
Anderson County -----	3 067	59.6	23.1	3.9	.1	13.3	8.0	29.0	63.0	6.9	
Garnett city -----	1 332	95.0	—	1.6	—	3.5	10.4	43.6	45.9	7.3	
Indian Creek township -----	62	—	83.9	—	—	16.1	—	22.6	77.4	8.1	
Jackson township -----	150	42.7	20.7	13.3	—	23.3	2.7	25.3	72.0	2.7	
Lincoln township -----	62	—	58.1	—	—	41.9	—	—	100.0	—	
Lone Elm township -----	97	—	60.8	2.1	—	37.1	—	19.6	80.4	6.2	
Lone Elm city -----	19	—	52.6	10.5	—	36.8	—	36.8	63.2	—	
Monroe township -----	121	37.2	47.9	7.4	—	7.4	—	23.1	76.9	—	
North Rich township -----	29	—	51.7	24.1	—	24.1	—	—	100.0	34.5	
Ozark township -----	217	82.5	7.4	2.3	—	7.8	7.4	29.5	63.1	10.6	
Colony city -----	175	97.7	—	1.1	—	1.1	9.1	31.4	59.4	13.1	
Putnam township -----	62	25.8	25.8	16.1	—	32.3	16.1	11.3	72.6	—	
Reeder township -----	163	9.8	54.6	7.4	—	28.2	6.7	17.8	75.5	5.5	
Harris city -----	16	—	56.3	25.0	—	18.8	12.5	25.0	62.5	—	
Rich township -----	154	1.3	63.6	7.8	—	27.3	4.5	20.8	74.7	3.9	
Kincaid city -----	79	2.5	65.8	15.2	—	16.5	8.9	36.7	54.4	7.6	
Union township -----	84	8.3	38.1	—	—	53.6	11.9	—	88.1	—	
Walker township -----	185	74.1	17.8	1.1	—	7.0	4.3	14.6	81.1	3.2	
Greeley city -----	128	87.5	3.1	1.6	—	7.8	6.3	17.2	76.6	4.7	
Washington township -----	86	10.5	74.4	—	—	15.1	19.8	4.7	75.6	25.6	
Welda township -----	127	70.1	—	—	—	3.1	3.1	17.3	79.5	3.1	
Westphalia township -----	136	—	54.4	15.4	1.5	28.7	14.7	16.9	68.4	14.0	
Westphalia city -----	68	—	55.9	30.9	—	13.2	7.4	33.8	58.8	5.9	
Atchison County -----	6 129	70.2	13.3	7.8	1.4	7.3	7.1	32.2	60.6	5.0	
Atchison city -----	3 877	90.7	.8	7.4	.1	1.0	10.1	41.0	48.9	6.3	
Benton township -----	398	44.2	20.6	8.5	7.5	19.1	3.0	20.4	76.6	1.8	
Effingham city -----	209	76.6	2.9	14.4	1.0	5.3	5.7	32.5	61.7	3.3	
Center township -----	234	4.3	62.8	13.7	—	19.2	—	22.6	77.4	6.0	
Grasshopper township -----	257	35.8	35.0	7.4	3.1	18.7	6.6	20.6	72.8	5.4	
Muscotah city -----	97	72.2	17.5	—	—	10.3	10.3	22.7	67.0	2.1	
Kapimota township -----	91	—	63.7	—	4.4	31.9	—	—	100.0	—	
Lancaster township -----	355	43.4	36.3	7.3	2.8	10.1	1.4	12.7	85.9	2.3	
Lancaster city -----	23	91.3	8.7	—	—	—	8.7	39.1	52.2	—	
Lancaster city -----	113	86.7	—	4.4	2.7	6.2	2.7	18.6	78.8	4.4	
Mount Pleasant township -----	243	11.9	39.5	8.2	8.6	31.7	—	13.2	86.8	—	
Shannon township -----	498	56.2	18.9	12.0	1.6	11.2	1.2	17.3	81.5	4.2	
Walnut township -----	176	25.0	50.6	—	—	24.4	3.4	21.0	75.6	—	
Barber County -----	2 358	79.4	13.2	5.1	—	2.2	4.4	30.2	65.4	2.6	
Aetna township -----	—	—	—	—	—	—	—	—	—	—	
Deerhead township -----	—	—	—	—	—	—	—	—	—	—	
Eagle township -----	—	—	—	—	—	—	—	—	—	—	
Elm Mills township -----	26	—	80.8	11.5	—	7.7	—	23.1	76.9	—	
Elwood township -----	122	93.4	—	1.6	—	4.9	—	32.0	68.0	—	
Hardtner city -----	79	97.5	—	2.5	—	—	—	38.0	62.0	—	
Hazelton township -----	72	70.8	23.6	1.4	—	4.2	—	19.4	80.6	—	
Hazelton city -----	48	100.0	—	—	—	—	—	29.2	70.8	—	
Kiowa township -----	558	91.2	4.8	3.9	—	—	5.7	34.6	59.7	4.7	
Kiowa city -----	521	96.0	1.0	3.1	—	—	6.1	34.9	58.9	5.0	
Lake City township -----	47	80.9	19.1	—	—	—	—	—	100.0	—	
McAdoo township -----	34	—	100.0	—	—	—	—	—	—	—	
Medicine Lodge township -----	1 127	87.0	5.7	6.9	—	.4	5.9	34.3	59.9	2.7	
Medicine Lodge city -----	995	91.7	.2	7.6	—	.5	6.6	36.7	56.7	2.8	
Mingona township -----	24	41.7	—	—	—	58.3	—	—	100.0	—	
Moore township -----	21	61.9	38.1	—	—	—	—	—	100.0	—	
Nippawalla township -----	13	—	100.0	—	—	—	—	—	100.0	—	
Ridge township -----	8	—	87.5	—	—	12.5	—	50.0	50.0	—	
Sharon township -----	175	67.4	19.4	7.4	—	5.7	3.4	21.7	74.9	1.1	
Sharon city -----	97	94.8	3.1	—	—	2.1	6.2	27.8	66.0	2.1	
Sun City township -----	45	—	80.0	—	—	20.0	—	31.1	68.9	4.4	
Sun City city -----	34	—	88.2	—	—	11.8	—	41.2	58.8	5.9	
Turkey Creek township -----	14	—	92.9	—	7.1	—	—	—	100.0	—	
Valley township -----	72	54.2	40.3	2.8	—	—	2.8	—	26.4	73.6	
Isabel city -----	44	84.1	11.4	—	—	4.5	—	27.3	72.7	4.5	
Barton County -----	11 561	83.0	9.3	6.0	.4	1.4	5.3	33.4	61.4	4.9	
Albion township -----	17	70.6	29.4	—	—	—	—	—	100.0	—	
Beaver township -----	46	54.3	45.7	—	—	—	—	15.2	84.8	—	
Buffalo township -----	196	40.3	51.0	—	—	8.7	5.1	14.3	80.6	4.1	
Cheyenne township -----	133	38.3	46.6	—	7.5	7.5	—	21.8	78.2	3.8	
Clarence township -----	59	25.4	62.7	10.2	1.7	—	10.2	11.9	78.0	—	
Cleveland township -----	36	66.7	16.7	—	—	16.7	—	—	100.0	—	
Comanche township -----	155	29.0	54.2	5.2	3.9	7.7	1.3	11.6	87.1	.6	
Ellinwood city -----	943	94.9	.3	4.0	—	.7	3.9	37.6	58.4	3.4	
Eureka township -----	49	18.4	69.4	—	—	12.2	—	38.8	61.2	—	
Fairview township -----	49	—	91.8	—	8.2	—	—	—	28.6	71.4	
Galata city -----	21	—	81.0	—	19.0	—	—	19.0	81.0	—	
Grant township -----	44	4.5	77.3	—	—	18.2	—	—	100.0	6.8	
Great Bend city -----	6 316	91.6	.5	7.4	—	.5	7.5	37.0	55.5	6.0	

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Barton County—Con.											
Great Bend township	574	75.4	16.0	5.9	—	2.6	—	21.1	78.9	1.2	
Hoisington city	1 306	94.7	.9	4.4	—	—	2.8	40.0	57.1	4.0	
Independent township	341	86.2	8.8	5.0	—	—	7.3	34.3	58.4	5.0	
Clafin city	264	93.6	—	6.4	—	—	7.2	40.5	52.3	6.4	
Lakin township	123	24.4	53.7	1.6	7.3	13.0	—	26.0	74.0	2.4	
Liberty township	159	37.1	56.0	1.3	—	5.7	—	27.0	73.0	7.5	
Logan township	41	65.9	34.1	—	—	—	—	—	100.0	—	
North Homestead township	48	4.2	77.1	18.8	—	—	—	20.8	79.2	—	
Pawnee Rock township	182	67.6	23.6	3.3	1.1	4.4	1.1	32.4	66.5	7.7	
Pawnee Rock city	129	88.4	2.3	3.1	—	6.2	1.6	38.0	60.5	10.9	
South Bend township	303	69.3	19.1	9.2	2.3	—	4.3	22.8	72.9	5.0	
South Homestead township	151	33.1	54.3	12.6	—	—	—	8.6	91.4	8.6	
Union township	43	27.9	62.8	—	—	9.3	7.0	4.7	88.4	—	
Susank city	21	—	90.5	—	—	9.5	14.3	9.5	76.2	—	
Walnut township	210	80.5	13.8	1.0	—	4.8	1.0	25.2	73.8	4.3	
Albert city	89	97.8	2.2	—	—	—	2.2	22.5	75.3	6.7	
Olmitz city	63	100.0	—	—	—	—	—	46.0	54.0	4.8	
Wheatland township	37	5.4	70.3	—	24.3	—	—	—	100.0	—	
Bourbon County											
Drywood township	5 897	64.0	14.9	9.3	.6	11.2	7.8	32.1	60.1	7.1	
Fort Scott city	139	—	61.9	8.6	—	29.5	—	7.9	92.1	7.9	
Franklin township	3 452	88.3	1.9	7.0	.3	2.5	11.0	38.6	50.3	8.3	
Freedom township	88	23.9	26.1	—	—	50.0	—	29.5	70.5	13.6	
Fulton city	138	29.0	44.2	11.6	—	15.2	2.9	27.5	69.6	4.3	
Marion township	67	49.3	11.9	14.9	—	23.9	6.0	35.8	58.2	9.0	
Marion township	446	50.2	19.7	9.6	—	20.4	9.4	26.9	63.7	2.9	
Bronson city	142	71.1	2.8	7.7	—	18.3	12.7	23.9	63.4	4.2	
Uniontown city	117	70.9	—	19.7	—	9.4	15.4	41.0	43.6	6.0	
Marmaton township	237	29.5	32.1	13.5	2.1	22.8	2.5	21.5	75.9	6.3	
Redfield city	56	55.4	8.9	21.4	—	14.3	10.7	39.3	50.0	26.8	
Mill Creek township	166	3.0	54.8	9.6	—	32.5	4.8	15.1	80.1	9.6	
Osage township	153	3.3	68.6	14.4	—	13.7	—	7.2	92.8	—	
Pawnee township	106	—	40.6	—	7.5	51.9	—	24.5	75.5	12.3	
Scott township	803	41.1	21.5	19.9	1.1	16.3	1.7	26.5	71.7	3.5	
Timberhill township	93	33.3	25.8	6.5	—	34.4	—	29.0	71.0	5.4	
Mapleton city	39	46.2	—	15.4	—	38.5	—	51.3	48.7	7.7	
Walnut township	76	—	57.9	—	—	42.1	9.2	10.5	80.3	18.4	
Brown County											
Hamlin township	4 347	65.5	21.7	4.9	2.2	5.7	7.1	32.9	60.0	4.6	
Hamlin city	148	38.5	39.2	10.8	—	11.5	14.2	35.8	50.0	4.7	
Reserve city (pt.)	21	81.0	19.0	—	—	—	19.0	28.6	52.4	—	
Hiawatha city	49	75.5	4.1	8.2	—	12.2	4.1	57.1	38.8	14.3	
Hiawatha township	1 498	89.7	1.8	5.9	.4	2.2	7.3	37.2	55.4	4.5	
Horton city	270	41.1	47.4	4.4	1.5	5.6	10.0	21.1	68.9	2.6	
Irving township	791	95.4	1.8	.9	—	1.9	12.4	38.8	48.8	7.8	
Mission township	126	—	57.1	4.8	11.9	26.2	2.4	24.6	73.0	1.6	
Willis city	244	20.5	50.8	10.2	6.1	12.3	3.7	16.8	79.5	—	
Morrill township	27	100.0	—	—	—	—	7.4	11.1	81.5	—	
Morrill city	223	55.2	30.9	3.1	7.2	3.6	2.7	35.9	61.4	4.9	
Padonia township	116	85.3	7.8	—	—	6.9	5.2	27.6	67.2	9.5	
Reserve city (pt.)	80	13.8	58.8	22.5	—	5.0	—	8.8	91.3	—	
Powhatan township	—	—	—	—	—	—	—	—	—	—	
Powhatan city	299	1.7	76.9	2.3	1.3	17.7	2.3	32.1	65.6	10.0	
Robinson township	58	—	74.1	—	—	25.9	—	53.4	46.6	—	
Robinson city	172	59.9	22.7	7.6	4.1	5.8	7.0	31.4	61.6	—	
Sabetah city (pt.)	98	85.7	5.1	6.1	—	3.1	12.2	30.6	57.1	—	
Walnut township	3	100.0	—	—	—	—	—	100.0	—	—	
Fairview city	283	55.1	27.2	1.1	8.5	8.1	2.1	21.9	76.0	.7	
Washington township	144	95.1	—	2.1	—	2.8	—	32.6	67.4	1.4	
Washington city	210	61.4	28.6	4.3	2.9	2.9	5.2	38.1	56.7	4.3	
Everest city	136	92.6	3.7	1.5	—	2.2	8.1	41.9	50.0	6.6	
Butler County											
Augusta city	18 488	63.2	16.8	14.3	.1	5.6	4.9	24.1	71.0	4.0	
Augusta township	3 003	89.8	.6	8.5	—	1.1	7.7	31.1	61.2	3.5	
Benton township	382	8.1	49.0	36.6	—	6.3	—	9.4	90.6	1.3	
Benton city	591	49.1	25.4	17.4	—	8.1	2.0	11.5	86.5	3.7	
Bloomington township	231	91.3	1.3	6.1	—	1.3	5.2	22.5	72.3	6.1	
Bruno township	117	15.4	38.5	7.7	—	38.5	—	13.7	86.3	6.8	
Andover city	2 427	58.5	13.6	23.2	—	4.7	.9	20.1	79.0	2.1	
Chelsea township	1 404	77.3	1.1	21.3	—	.4	.6	23.4	76.0	1.1	
Clay township	48	—	60.4	—	12.5	27.1	—	12.5	87.5	—	
Clifford township	23	—	69.6	—	—	30.4	—	30.4	69.6	—	
Douglas township	88	—	73.9	—	—	26.1	—	—	100.0	—	
Douglas city	766	73.8	12.4	7.7	—	6.1	5.1	22.3	72.6	6.7	
El Dorado city	627	87.9	2.6	7.5	—	2.1	6.2	24.6	69.2	6.9	
El Dorado township	4 833	90.6	1.3	7.5	—	.6	9.4	33.5	57.1	5.7	
Fairmount township	457	39.6	27.4	19.7	—	13.3	—	17.3	82.7	6.6	
Elbing city	179	53.6	24.6	7.8	—	14.0	—	23.5	76.5	—	
Fairview township	75	70.7	—	18.7	—	10.7	—	12.0	88.0	—	
Glencoe township	156	—	66.7	10.3	—	23.1	—	17.9	82.1	—	
Hickory township	96	—	76.0	14.6	—	9.4	—	26.0	74.0	6.3	
Lincoln township	31	—	100.0	—	—	—	29.0	—	71.0	—	
Little Walnut township	324	69.8	12.0	15.4	—	2.8	4.0	25.0	71.0	7.7	
Leon city	252	86.9	3.6	7.9	—	1.6	5.2	24.2	70.6	7.9	
Logan township	70	—	75.7	—	—	24.3	—	15.7	84.3	—	
Milton township	380	54.5	19.2	21.8	—	4.5	3.9	30.3	65.8	2.1	
Whitewater city	255	77.6	2.0	18.8	—	1.6	5.9	33.7	60.4	2.4	
Murdock township	127	—	70.1	—	—	29.9	—	12.6	87.4	—	
Pleasant township	1 271	35.4	25.9	35.4	—	3.3	—	16.8	83.2	2.3	
Rose Hill city (pt.)	490	52.7	—	45.7	—	1.6	—	14.3	85.7	—	
Plum Grove township	235	59.1	21.3	8.9	—	10.6	5.5	28.9	65.5	13.2	
Potwin city	178	74.7	6.7	11.8	—	6.7	7.3	32.0	60.7	4.5	
Prospect township	360	36.1	26.4	15.0	—	22.5	5.0	12.5	82.5	1.7	
Richland township	508	40.4	33.9	18.1	—	7.7	—	18.3	81.7	—	
Rose Hill city (pt.)	186	82.3	—	17.7	—	—	—	29.0	71.0	—	
Rock Creek township	97	—	41.2	19.6	—	39.2	—	8.2	91.8	—	
Rosalia township	193	—	68.9	23.8	—	7.3	—	16.6	83.4	—	
Spring township	460	39.6	32.4	9.8	1.1	17.2	5.0	7.8	87.2	2.6	
Sycamore township	135	31.9	45.2	—	—	23.0	1.5	14.8	83.7	20.0	
Cassoday city	42	85.7	4.8	—	—	9.5	4.8	31.0	64.3	21.4	
Towanda township	756	54.5	25.5	12.2	—	7.8	3.8	18.3	77.9	3.8	
Towanda city	448	87.3	3.3	4.9	—	4.5	2.5	24.6	73.0	4.5	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Butler County—Con.											
Union township	91	—	63.7	23.1	—	13.2	9.9	18.7	71.4	3.3	
Latham city	65	—	67.7	32.3	—	—	13.8	26.2	60.0	4.6	
Walnut township	188	7.4	69.1	14.9	—	8.5	—	18.6	81.4	6.9	
Chase County	1 214	52.7	25.5	5.8	.2	15.8	6.2	31.0	62.9	6.2	
Bazaar township	45	—	80.0	—	—	20.0	—	26.7	73.3	—	
Cedar township	43	—	30.2	—	—	69.8	—	16.3	83.7	18.6	
Cottonwood township	82	—	67.1	8.5	2.4	22.0	—	9.8	90.2	6.1	
Cedar Point city	18	—	55.6	—	—	44.4	—	16.7	83.3	27.8	
Diamond Creek township	116	56.9	22.4	—	—	20.7	3.4	18.1	78.4	1.7	
Elmdale city	27	48.1	11.1	—	—	40.7	14.8	22.2	63.0	7.4	
Falls township	447	75.2	8.5	8.5	—	7.8	8.3	37.4	54.4	5.4	
Cottonwood Falls city	369	87.3	.8	7.9	—	4.1	10.0	43.4	46.6	6.5	
Homestead township	34	—	100.0	—	—	—	—	44.1	55.9	—	
Matfield township	64	3.1	84.4	1.6	—	10.9	10.9	29.7	59.4	7.8	
Matfield Green city	15	—	66.7	—	—	33.3	13.3	33.3	53.3	—	
Strong township	293	80.5	6.1	2.4	—	10.9	6.1	36.2	57.7	7.5	
Strong City city	246	91.9	2.4	1.6	—	4.1	5.7	35.8	58.5	8.9	
Toledo township	90	—	38.9	20.0	—	41.1	10.0	23.3	66.7	10.0	
Chautauqua County	1 835	71.2	11.2	2.6	.1	14.9	6.6	31.6	61.7	9.2	
Belleville township	271	76.0	11.4	—	.7	11.8	8.9	24.4	66.8	15.5	
Chautauqua city	49	100.0	—	—	—	—	—	34.7	65.3	24.5	
Peru city	98	87.8	—	—	—	12.2	18.4	31.6	50.0	24.5	
Caneyville township	36	27.8	50.0	—	—	22.2	27.8	—	72.2	—	
Center township	15	—	40.0	—	—	60.0	—	—	100.0	—	
Harrison township	61	26.2	23.0	—	—	50.8	—	45.9	54.1	36.1	
Hendricks township	75	69.3	—	2.7	—	28.0	—	36.0	64.0	14.7	
Elgin city	56	80.4	—	3.6	—	16.1	—	35.7	64.3	19.6	
Jefferson township	340	78.8	8.5	7.4	—	5.3	8.5	37.9	53.5	9.4	
Cedar Vale city	298	88.3	.7	8.4	—	2.7	9.7	42.3	48.0	10.7	
Lafayette township	46	19.6	34.8	—	—	45.7	—	45.7	54.3	—	
Little Caney township	130	40.0	24.6	11.5	—	23.8	—	24.6	75.4	8.5	
Niotaze city	53	94.3	—	3.8	—	1.9	—	39.6	60.4	3.8	
Salt Creek township	38	23.7	34.2	—	—	42.1	—	23.7	76.3	—	
Sedan township	734	90.2	3.8	.8	—	5.2	7.1	35.4	57.5	3.5	
Sedan city	574	96.5	.5	1.0	—	1.9	9.1	40.6	50.3	4.5	
Summit township	39	28.2	—	—	—	71.8	17.9	20.5	61.5	20.5	
Washington township	50	22.0	38.0	—	—	40.0	—	—	100.0	34.0	
Cherokee County	8 396	64.0	13.9	10.5	.5	11.1	7.5	31.8	60.7	10.7	
Baxter Springs city	1 793	89.8	—	6.8	—	3.4	8.6	39.4	52.0	12.2	
Cherokee township	137	33.6	53.3	.7	—	12.4	8.0	20.4	71.5	17.5	
Columbus city	1 393	89.4	—	6.6	.5	3.4	9.2	42.1	48.7	8.5	
Crawford township	187	7.0	44.9	31.6	—	16.6	—	11.8	88.2	6.4	
Galena city	1 261	86.8	5.1	5.0	—	3.2	14.9	35.1	50.0	14.0	
Garden township	972	39.8	19.1	20.8	—	20.3	2.7	23.9	73.5	13.2	
Lola township	161	—	60.2	3.7	—	36.0	—	44.1	55.9	8.1	
Lowell township	191	24.1	20.9	22.5	—	32.5	—	20.4	79.6	6.3	
Lyon township	210	25.7	61.0	7.1	—	6.2	5.7	31.0	63.3	8.1	
Treecy city	59	86.4	6.8	6.8	—	—	20.3	37.3	42.4	28.8	
Mineral township	100	16.0	27.0	22.0	6.0	29.0	—	16.0	84.0	12.0	
Neosho township	109	—	58.7	17.4	—	23.9	11.9	29.4	58.7	11.9	
Pleasant View township	187	8.0	49.2	8.6	—	34.2	3.7	16.0	80.2	13.4	
Ross township	334	49.4	22.2	5.4	8.4	14.7	2.1	35.6	62.3	12.3	
Roseland city	33	81.8	—	—	—	18.2	—	48.5	51.5	3.0	
West Mineral city	90	83.3	2.2	4.4	—	10.0	5.6	33.3	61.1	4.4	
Salamacon township	212	45.3	12.7	20.8	—	21.2	—	13.7	86.3	2.4	
Scammon city	200	85.0	4.0	3.0	1.0	7.0	6.5	31.0	62.5	5.0	
Shawnee township	177	33.9	27.1	10.7	—	28.2	—	14.7	85.3	3.4	
Sheridan township	80	28.8	35.0	15.0	—	21.3	8.8	8.8	82.5	—	
Spring Valley township	401	16.7	31.7	27.2	—	24.4	5.7	21.7	72.6	8.2	
Weir city	291	90.4	.7	3.8	—	5.2	13.7	25.4	60.8	10.7	
Cheyenne County	1 389	76.6	18.9	2.1	.1	2.3	4.5	31.0	64.4	1.9	
Benkelman township	18	—	100.0	—	—	—	—	—	100.0	—	
Bird City township	371	69.8	23.7	4.0	.5	1.9	1.6	42.0	56.3	3.2	
Bird City city	253	89.7	.8	5.9	.8	2.8	2.4	49.0	48.6	4.7	
Calhoun township	22	—	100.0	—	—	—	—	—	100.0	—	
Cherry Creek township	44	47.7	38.6	—	—	13.6	—	11.4	88.6	—	
Cleveland Run township	31	—	100.0	—	—	—	—	—	100.0	—	
Jaqua township	12	50.0	50.0	—	—	—	—	—	100.0	—	
Orlando township	27	74.1	25.9	—	—	—	22.2	29.6	48.1	22.2	
Wano township	864	87.7	8.4	1.6	—	2.2	5.9	30.3	63.8	1.0	
St. Francis city	663	99.7	—	—	.3	6.9	35.7	57.3	57.3	1.4	
Clark County	1 006	77.1	16.9	3.6	—	2.4	2.4	35.0	62.6	3.5	
Appleton township	359	81.3	12.5	3.9	—	2.2	1.9	36.2	61.8	5.0	
Minneola city	278	92.1	—	5.0	—	2.9	2.5	43.9	53.6	6.5	
Center township	501	87.2	7.8	4.4	—	.6	3.2	37.3	59.5	2.6	
Ashland city	460	93.0	1.5	4.8	—	.7	3.5	38.0	58.5	2.8	
Englewood township	68	45.6	51.5	—	—	2.9	1.5	26.5	72.1	5.9	
Englewood city	39	76.9	17.9	—	—	5.1	2.6	41.0	56.4	10.3	
Lexington township	26	38.5	61.5	—	—	—	—	53.8	46.2	—	
Liberty township	19	—	42.1	—	—	57.9	—	—	100.0	—	
Sitka township	33	18.2	81.8	—	—	—	—	9.1	90.9	—	
Clay County	3 641	66.7	19.3	7.9	1.0	5.1	7.4	27.1	65.5	4.8	
Athelstone township	71	23.9	32.4	16.9	—	26.8	33.8	9.9	56.3	12.7	
Blaine township	118	2.5	73.7	17.8	—	5.9	—	18.6	81.4	3.4	
Bloom township	38	—	100.0	—	—	—	—	—	100.0	—	
Chapman township	74	35.1	31.1	2.7	10.8	20.3	—	33.8	66.2	2.7	
Longford city	34	50.0	17.6	5.9	5.9	20.6	—	47.1	52.9	5.9	
Clay Center city	1 982	91.9	—	6.4	—	1.7	9.9	35.5	54.6	5.2	
Clay Center township	144	31.3	39.6	11.8	6.3	11.1	—	8.3	91.7	—	
Exeter township	31	12.9	35.5	32.3	—	19.4	—	12.9	87.1	—	
Five Creeks township	52	—	88.5	—	—	11.5	—	—	100.0	—	
Garfield township	53	—	79.2	11.3	—	9.4	—	13.2	86.8	—	
Gill township	61	11.5	62.3	—	—	26.2	—	8.2	91.8	16.4	
Goshen township	25	—	48.0	—	—	52.0	—	—	100.0	20.0	
Grant township	42	—	42.9	35.7	—	21.4	—	11.9	88.1	—	
Hayes township	76	—	77.6	—	—	22.4	—	—	100.0	—	
Highland township	132	—	90.2	—	6.8	3.0	3.8	27.3	68.9	4.5	
Green city	61	—	90.2	—	3.3	6.6	8.2	44.3	47.5	9.8	

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Clay County—Con.											
Mulberry township	155	85.8	12.9	—	—	1.3	7.7	29.7	62.6	.6	
Clifton city (pt.)	94	97.9	2.1	—	—	—	12.8	33.0	54.3	1.1	
Vining city (pt.)	16	100.0	—	—	—	—	—	43.8	56.3	—	
Oakland township	38	18.4	57.9	15.8	—	7.9	—	7.9	92.1	—	
Oak Hill city	7	—	57.1	—	—	42.9	—	42.9	57.1	—	
Republican township	360	72.2	8.6	16.9	—	2.2	6.4	23.9	69.7	4.7	
Wakefield city	311	79.7	1.9	17.7	—	6	7.4	24.4	68.2	5.5	
Sherman township	134	77.6	16.4	4.5	—	1.5	5.2	20.1	74.6	8.2	
Morganville city	80	90.0	—	7.5	—	2.5	8.8	25.0	66.3	13.8	
Union township	55	—	65.5	10.9	18.2	5.5	—	—	100.0	10.9	
Cloud County	4 483	76.0	14.4	6.6	.8	2.2	9.0	29.7	61.3	4.5	
Arion township	56	—	78.6	10.7	10.7	—	—	28.6	71.4	10.7	
Aurora township	59	62.7	23.7	5.1	—	8.5	—	32.2	67.8	10.2	
Aurora city	37	89.2	2.7	8.1	—	—	—	37.8	62.2	16.2	
Buffalo township	41	12.2	87.8	—	—	—	9.8	—	90.2	—	
Center township	79	—	75.9	7.6	—	16.5	—	3.8	96.2	1.3	
Colfax township	19	—	73.7	—	—	26.3	—	—	100.0	—	
Concordia city	—	90.6	.8	8.6	—	—	11.5	34.2	54.3	4.4	
Elk township	367	93.7	3.0	2.5	—	.8	6.8	33.8	59.4	2.7	
Clyde city	328	96.3	.9	2.7	—	—	7.6	34.5	57.9	3.0	
Grant township	185	67.6	25.4	3.8	2.2	1.1	7.6	27.0	65.4	2.2	
Jamestown city	135	87.4	4.4	3.7	3.0	1.5	9.6	30.4	60.0	3.0	
Lawrence township	67	26.9	73.1	—	—	—	7.5	—	92.5	3.0	
Lincoln township	136	69.1	25.7	—	5.1	—	2.9	21.3	75.7	2.9	
Lyon township	47	—	42.6	12.8	—	44.7	10.6	—	89.4	—	
Meredith township	38	—	84.2	—	—	15.8	—	28.9	71.1	34.2	
Nelson township	68	20.6	69.1	4.4	2.9	2.9	—	23.5	76.5	4.4	
Oakland township	22	—	36.4	—	22.7	40.9	—	—	100.0	—	
Shirley township	77	19.5	76.6	—	—	3.9	—	3.9	96.1	—	
Sibley township	83	6.0	66.3	15.7	12.0	—	—	13.3	86.7	—	
Solomon township	298	82.6	8.1	3.7	—	5.7	9.4	30.9	59.7	5.7	
Glasco city	263	91.6	—	4.2	—	4.2	9.9	33.1	57.0	4.9	
Simpson city (pt.)	—	—	—	—	—	—	—	—	—	—	
Starr township	283	76.7	12.7	6.0	—	4.6	9.5	30.7	59.7	9.2	
Miltonvale city	227	89.4	1.8	6.6	—	2.2	10.6	34.8	54.6	10.1	
Summit township	34	—	94.1	—	5.9	—	—	17.6	82.4	—	
Coffey County	3 311	52.0	24.3	12.3	1.1	10.2	6.6	27.8	65.6	5.1	
Avon township	82	—	50.0	—	8.5	41.5	—	—	100.0	—	
Burlington city	1 087	85.6	1.9	7.9	—	4.6	11.1	32.8	56.1	5.7	
Burlington township	109	24.8	53.2	17.4	—	4.6	—	21.1	78.9	9.2	
Hampden township	30	13.3	43.3	23.3	—	20.0	—	—	86.7	—	
Key West township	87	6.9	82.8	10.3	—	—	6.9	—	93.1	—	
Le Roy township	264	76.5	2.7	15.5	—	5.3	6.1	29.9	64.0	10.2	
Le Roy city	234	85.5	.9	10.3	—	3.4	6.8	32.5	60.7	10.7	
Liberty township	262	1.9	52.7	21.4	3.4	20.6	7.6	27.9	64.5	3.8	
Gridley city	159	1.9	52.2	25.2	3.1	17.6	6.3	37.7	56.0	5.0	
Lincoln township	438	65.5	14.8	15.8	.5	3.4	6.4	29.7	63.9	3.2	
Lebo city	349	79.3	2.3	14.1	—	4.3	6.0	30.5	63.5	3.4	
Neosho township	68	22.1	54.4	—	—	23.5	—	11.8	88.2	—	
Ottumwa township	265	7.9	47.9	24.2	2.6	17.4	1.1	—	24.9	74.0	
New Strawn city	163	4.3	59.5	29.4	—	6.7	1.8	32.5	65.6	11.0	
Pleasant township	91	—	68.1	6.6	13.2	12.1	—	44.0	56.0	—	
Pottawatomie township	72	—	65.3	11.1	—	23.6	11.1	8.3	80.6	—	
Rock Creek township	373	60.6	20.1	11.3	—	8.0	2.9	—	67.0	7.5	
Waverly city	258	85.7	.4	10.1	—	3.9	4.3	34.5	61.2	5.4	
Spring Creek township	40	—	52.5	—	—	47.5	—	35.0	65.0	—	
Star township	43	—	51.2	—	—	48.8	14.0	20.9	65.1	—	
Comanche County	950	64.9	24.2	7.9	—	2.9	5.4	32.5	62.1	5.6	
Avilla township	28	—	100.0	—	—	—	—	7.1	92.9	—	
Coldwater township	529	69.6	19.7	9.5	—	1.3	6.2	35.2	58.6	5.1	
Coldwater city	411	87.1	1.9	10.7	—	.2	7.3	37.2	55.5	6.6	
Powell township	46	—	73.9	10.9	—	15.2	13.0	15.2	71.7	—	
Wilmore city	31	—	100.0	—	—	—	12.9	19.4	67.7	—	
Protection township	347	71.8	18.4	5.8	—	4.0	3.5	32.9	63.7	7.5	
Protection city	258	91.1	1.2	7.8	—	4.7	39.1	56.2	8.1	—	
Cowley County	14 047	75.5	10.1	9.9	—	4.5	6.1	31.7	62.2	6.2	
Arkansas City city	5 144	88.3	1.1	9.1	.1	1.3	8.5	35.4	56.1	7.1	
Beaver township	91	6.6	53.8	27.5	—	12.1	—	38.5	61.5	7.7	
Bolton township	737	69.7	11.9	11.4	—	6.9	7.1	20.9	72.0	7.7	
Gedua Springs city (pt.)	11	100.0	—	—	—	—	—	36.4	63.6	36.4	
Cedar township	26	—	100.0	—	—	—	—	53.8	46.2	—	
Creswell township	819	49.3	18.6	23.9	—	8.2	4.8	15.5	79.7	1.8	
Dexter township	188	64.4	21.3	—	—	14.4	2.1	27.1	70.7	17.0	
Dexter city	114	94.7	—	—	—	5.3	1.8	36.8	61.4	18.4	
Fairview township	97	5.2	69.1	6.2	—	19.6	—	15.5	84.5	—	
Grant township	26	26.9	50.0	23.1	—	—	—	26.9	73.1	—	
Harvey township	32	—	18.8	—	—	81.3	—	18.8	81.3	—	
Liberty township	63	19.0	50.8	—	—	30.2	—	11.1	88.9	9.5	
Maple township	211	9.0	60.2	20.9	—	10.0	—	9.0	91.0	—	
Udall city (pt.)	24	79.2	—	12.5	—	8.3	—	37.5	62.5	—	
Ninnescah township	428	62.1	23.8	4.9	—	9.1	3.0	22.4	74.5	3.5	
Udall city (pt.)	273	92.3	—	2.9	—	4.8	4.8	23.1	72.2	5.5	
Omnia township	120	53.3	8.3	18.3	—	20.0	1.7	29.2	69.2	9.2	
Atlanta city	88	72.7	3.4	17.0	—	6.8	2.3	37.5	60.2	4.5	
Otter township	13	—	100.0	—	—	—	—	—	100.0	—	
Pleasant Valley township	282	58.2	27.3	7.1	—	7.4	4.6	9.6	85.8	4.3	
Richland township	51	13.7	43.1	29.4	—	13.7	29.4	—	70.6	—	
Rock Creek township	92	—	53.3	12.0	—	34.8	7.6	20.7	71.7	8.7	
Salem township	95	12.6	46.3	23.2	—	17.9	—	6.3	93.7	—	
Sheridan township	60	—	91.7	—	—	8.3	—	25.0	75.0	—	
Silver Creek township	278	69.8	14.0	7.2	—	9.0	8.3	25.5	66.2	7.6	
Burden city	207	88.4	—	6.3	—	5.3	9.2	25.6	65.2	7.2	
Silverdale township	140	10.7	55.0	10.7	—	23.6	—	11.4	88.6	5.0	
Spring Creek township	29	20.7	58.6	—	—	20.7	—	20.7	79.3	20.7	
Tisdale township	97	52.6	28.9	18.6	—	—	—	17.5	82.5	—	
Vernon township	204	31.9	44.6	9.3	—	14.2	—	12.3	87.7	—	
Walnut township	193	9.8	56.0	13.0	—	21.2	—	18.7	81.3	2.1	
Windsor township	75	58.7	14.7	—	—	26.7	—	40.0	60.0	12.0	
Cambridge city	30	93.3	—	—	—	6.7	—	43.3	56.7	16.7	
Winfield city	4 456	91.1	.4	7.9	—	.5	5.8	40.4	53.8	6.8	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Crawford County -----	14 606	75.2	11.5	7.8	.2	5.3	8.5	35.1	56.5	5.5	
Baker township -----	1 261	59.2	14.7	15.2	.7	10.2	2.7	18.1	79.2	2.2	
Crawford township -----	268	12.7	67.2	9.3	—	10.8	—	16.0	84.0	—	
Frontenac city -----	1 056	92.6	1.3	4.4	—	1.7	9.3	33.2	57.5	3.6	
Girard city -----	1 099	80.3	11.7	3.9	.5	3.6	10.3	33.4	56.3	7.8	
Grant township -----	101	9.9	38.6	7.9	—	43.6	—	9.9	90.1	—	
Lincoln township -----	329	5.2	75.1	—	—	19.8	5.8	30.4	63.8	10.3	
Arcadia city -----	153	—	77.8	—	—	22.2	3.9	35.3	60.8	13.1	
Mulberry city -----	238	80.7	3.4	9.7	.8	5.5	16.4	33.2	50.4	13.0	
Osage township -----	315	50.8	26.7	9.8	—	12.7	5.4	29.5	65.1	3.8	
McCune city -----	188	79.8	3.2	11.7	—	5.3	9.0	34.0	56.9	6.4	
Pittsburg city -----	7 551	89.6	1.2	7.9	—	1.4	9.9	40.5	49.6	5.5	
Sheridan township -----	546	48.4	32.6	7.3	—	11.7	5.9	35.9	58.2	6.8	
Cherokee city -----	275	89.8	3.6	1.8	—	4.7	6.2	42.9	50.9	7.3	
Sherman township -----	186	—	60.2	11.3	—	28.5	—	23.1	76.9	—	
Walnut township -----	265	31.3	43.4	4.9	—	20.4	7.2	24.5	68.3	6.8	
Hepler city -----	64	—	87.5	3.1	—	9.4	—	34.4	65.6	10.9	
Walnut city -----	95	81.1	4.2	9.5	—	5.3	11.6	31.6	56.8	11.6	
Washington township -----	1 391	61.5	21.5	7.5	.6	8.8	8.5	35.3	56.2	7.5	
Arma city -----	636	93.4	1.4	4.2	—	.9	9.9	41.0	49.1	6.9	
Decatur County -----	1 651	60.4	32.0	4.3	.2	3.0	5.7	31.7	62.6	3.8	
Allison township -----	14	—	85.7	—	14.3	—	—	14.3	85.7	14.3	
Altory township -----	13	—	100.0	—	—	—	—	—	100.0	—	
Bassettville township -----	18	33.3	66.7	—	—	—	—	38.9	61.1	—	
Beaver township -----	28	—	50.0	—	—	50.0	—	—	100.0	—	
Center township -----	26	42.3	57.7	—	—	—	—	3.8	96.2	7.7	
Cook township -----	13	38.5	61.5	—	—	—	—	23.1	76.9	—	
Custer township -----	15	—	86.7	—	—	13.3	—	40.0	60.0	—	
Dresden township -----	69	—	79.7	4.3	—	15.9	4.3	36.2	59.4	8.7	
Dresden city -----	30	—	70.0	10.0	—	20.0	10.0	43.3	46.7	20.0	
Finley township -----	25	—	100.0	—	—	—	—	68.0	32.0	—	
Garfield township -----	25	—	100.0	—	—	—	—	52.0	48.0	12.0	
Grant township -----	13	—	100.0	—	—	—	—	—	100.0	—	
Harlan township -----	27	—	77.8	22.2	—	—	—	—	100.0	—	
Jennings township -----	98	—	89.8	2.0	2.0	6.1	4.1	31.6	64.3	8.2	
Jennings city (pt.) -----	76	—	86.8	2.6	2.6	7.9	5.3	39.5	55.3	10.5	
Liberty township -----	13	46.2	53.8	—	—	—	—	30.8	69.2	—	
Lincoln township -----	101	61.4	33.7	3.0	—	2.0	5.0	29.7	65.3	3.0	
Norcatur city -----	85	72.9	21.2	3.5	—	2.4	5.9	35.3	58.8	3.5	
Logan township -----	21	23.8	76.2	—	—	—	—	—	100.0	—	
Lyon township -----	8	—	75.0	—	—	25.0	—	—	100.0	—	
Oberlin city -----	943	94.3	.6	4.7	—	.4	8.1	36.5	55.5	3.5	
Oberlin township -----	51	21.6	78.4	—	—	—	—	25.5	74.5	9.8	
Olive township -----	30	10.0	56.7	33.3	—	—	—	6.7	93.3	—	
Pleasant Valley township -----	20	—	75.0	15.0	—	10.0	—	—	85.0	—	
Clayton city (pt.) -----	2	—	—	—	—	100.0	—	—	100.0	—	
Jennings city (pt.) -----	3	—	100.0	—	—	—	—	100.0	—	—	
Prairie Dog township -----	38	—	100.0	—	—	—	15.8	42.1	42.1	—	
Roosevelt township -----	12	—	100.0	—	—	—	—	—	100.0	—	
Sappa township -----	8	—	100.0	—	—	—	—	—	100.0	—	
Sherman township -----	11	—	36.4	—	—	63.6	—	—	100.0	—	
Summit township -----	11	—	100.0	—	—	—	—	54.5	45.5	—	
Dickinson County -----	7 542	69.7	17.7	7.2	.5	4.9	5.3	31.4	63.3	5.1	
Abilene city -----	2 613	91.5	.7	7.5	—	.3	7.7	39.0	53.3	8.0	
Banner township -----	50	—	58.0	—	—	42.0	—	—	100.0	10.0	
Buckeye township -----	146	4.1	78.8	8.9	—	8.2	—	20.5	79.5	11.0	
Center township -----	453	72.4	13.5	4.4	2.4	7.3	5.3	34.4	60.3	2.2	
Enterprise city -----	296	89.9	1.7	6.8	—	1.7	7.1	31.4	61.5	2.0	
Cheever township -----	41	—	75.6	24.4	—	—	—	—	100.0	—	
Flora township -----	71	—	84.5	5.6	—	9.9	—	40.8	59.2	7.0	
Manchester city -----	23	—	73.9	17.4	—	8.7	—	52.2	47.8	—	
Fragrant Hill township -----	102	—	54.9	6.9	7.8	30.4	8.8	9.8	81.4	—	
Garfield township -----	61	11.5	36.1	21.3	13.1	18.0	—	9.8	90.2	—	
Grant township -----	322	68.9	17.1	6.5	—	7.5	—	26.4	73.6	1.6	
Hayes township -----	76	—	88.2	6.6	—	5.3	—	25.0	75.0	—	
Herington city (pt.) -----	1 158	96.2	.7	2.7	—	.4	6.7	40.2	53.1	2.6	
Holland township -----	43	—	100.0	—	—	—	—	4.7	95.3	20.9	
Carlton city -----	18	—	100.0	—	—	—	—	11.1	88.9	11.1	
Hope township -----	232	65.5	19.0	11.6	1.7	2.2	6.0	28.0	65.9	3.9	
Hope city -----	173	86.7	1.7	6.4	2.3	2.9	8.1	29.5	62.4	5.2	
Jefferson township -----	77	16.9	28.6	32.5	—	22.1	—	9.1	90.9	—	
Liberty township -----	151	—	65.6	14.6	—	19.9	6.6	18.5	74.8	9.3	
Woodbine city -----	73	—	90.4	4.1	—	5.5	4.1	19.2	76.7	15.1	
Lincoln township -----	585	74.7	8.5	13.5	—	3.2	5.8	26.0	68.2	6.2	
Solomon city -----	384	89.8	1.8	7.3	—	1.0	7.3	26.8	65.9	7.8	
Logan township -----	76	—	60.5	5.3	—	34.2	—	21.1	78.9	—	
Lyon township -----	99	32.3	54.5	5.1	—	8.1	—	9.1	90.9	—	
Newbern township -----	128	10.9	63.3	—	—	25.8	—	17.2	82.8	6.3	
Noble township -----	647	79.6	11.6	6.3	.9	1.5	4.5	31.1	64.5	3.4	
Chapman city -----	495	97.4	—	2.2	—	.4	5.9	35.8	58.4	4.4	
Ridge township -----	62	21.0	67.7	11.3	—	—	—	—	100.0	—	
Rinehart township -----	79	—	83.5	8.9	—	7.6	—	15.2	84.8	—	
Sherman township -----	52	—	63.5	—	—	36.5	—	21.2	78.8	—	
Union township -----	75	—	84.0	—	—	16.0	—	8.0	92.0	—	
Wheatland township -----	63	22.2	55.6	11.1	—	11.1	—	12.7	87.3	12.7	
Willowdale township -----	80	—	76.3	—	—	23.8	—	17.5	82.5	—	
Doniphan County -----	3 074	52.9	25.1	8.6	4.1	9.3	7.9	27.6	64.5	5.5	
Burr Oak township -----	93	—	69.9	9.7	—	20.4	—	—	100.0	15.1	
Center township -----	687	64.5	18.5	7.4	2.6	7.0	7.0	28.4	64.6	4.1	
Troy city -----	448	88.2	1.3	7.6	—	2.9	10.0	34.4	55.6	2.7	
Independence township -----	147	3.4	42.9	3.4	19.0	31.3	—	28.6	71.4	—	
Iowa township -----	625	46.4	23.7	13.1	5.3	11.5	11.7	28.6	59.7	6.7	
Highland city -----	332	77.7	.6	15.1	2.1	4.5	13.9	38.0	48.2	5.1	
White Cloud city -----	98	—	51.0	28.6	—	20.4	11.2	36.7	52.0	20.4	
Marion township -----	63	—	50.8	25.4	9.5	14.3	—	14.3	85.7	—	
Union township -----	148	—	72.3	13.5	8.8	5.4	.7	23.0	76.4	.7	
Denton city -----	59	—	78.0	11.9	6.8	3.4	1.7	28.8	69.5	1.7	
Washington township -----	1 085	80.3	8.8	5.4	1.2	4.2	9.8	30.7	59.5	6.5	
Elwood city -----	427	88.1	5.2	1.9	2.3	2.6	10.5	34.7	54.8	9.1	
Wathena city -----	452	85.2	1.3	7.7	.7	5.1	12.4	29.9	57.7	4.0	
Wayne township -----	78	—	55.1	23.1	—	21.8	11.5	29.5	59.0	10.3	

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Doniphan County—Con.											
Wolf River township	148	11.5	60.8	2.7	10.1	14.9	4.7	21.6	73.6	3.4	
Leona city	19	—	78.9	—	21.1	—	—	26.3	73.7	—	
Severance city	39	—	89.7	5.1	—	5.1	17.9	33.3	48.7	7.7	
Douglas County	30 138	78.9	5.7	12.3	.4	2.8	5.8	34.7	59.5	3.8	
Clinton township	118	—	72.9	9.3	—	17.8	—	15.3	84.7	—	
Eudora township	1 414	73.2	12.6	9.5	—	4.7	3.2	24.7	72.1	3.7	
Eudora city	1 083	88.7	1.1	8.3	—	1.8	4.2	28.3	67.5	4.2	
Grant township	143	46.9	25.9	—	3.5	23.8	—	9.8	90.2	5.6	
Kanwaka township	410	21.7	42.7	10.7	—	24.9	1.5	13.4	85.1	1.0	
Lawrence city	24 522	86.4	.5	12.5	—	.5	6.6	37.9	55.5	3.9	
Lecompton township	512	37.9	34.8	9.0	2.0	16.4	4.5	19.5	76.0	4.3	
Lecompton city	218	85.3	3.7	4.1	1.4	5.5	5.0	17.0	78.0	3.7	
Marion township	243	3.7	70.8	2.5	5.3	17.7	—	23.9	76.1	2.5	
Palmyra township	1 563	52.3	20.5	13.0	2.5	11.7	2.7	21.3	76.0	2.5	
Baldwin City city	893	88.0	1.0	10.0	—	1.0	3.8	28.2	68.0	3.5	
Wakarusa township	768	43.2	26.6	13.5	3.5	13.2	2.0	21.1	77.0	3.3	
Willow Springs township	445	9.9	54.2	18.0	3.1	14.8	1.1	19.3	79.6	2.5	
Edwards County	1 585	76.1	17.9	3.2	.3	2.5	5.7	30.1	64.2	6.6	
Belpre township	96	81.3	8.3	2.1	—	8.3	6.3	45.8	47.9	5.2	
Belpre city	60	96.7	—	3.3	—	—	10.0	63.3	26.7	8.3	
Franklin township	40	32.5	67.5	—	—	—	—	32.5	67.5	—	
Jackson township	65	—	81.5	—	7.7	10.8	—	29.2	70.8	18.5	
Kinsley city	807	95.8	1.0	2.9	—	.4	9.5	33.0	57.5	5.8	
Kinsley township	74	21.6	67.6	10.8	—	—	—	14.9	85.1	2.7	
Lincoln township	69	—	84.1	15.9	—	—	—	—	100.0	11.6	
Logan township	—	—	—	—	—	—	—	—	—	—	
North Brown township	41	51.2	48.8	—	—	—	—	12.2	87.8	—	
South Brown township	30	40.0	60.0	—	—	—	—	30.0	70.0	—	
Trenton township	118	72.0	17.8	3.4	—	6.8	2.5	25.4	72.0	11.9	
Offerle city	93	91.4	2.2	—	—	6.5	3.2	25.8	71.0	12.9	
Wayne township	245	84.9	8.6	1.2	—	5.3	1.6	32.7	65.7	6.5	
Lewis city	178	99.4	—	.6	—	—	2.2	36.0	61.8	9.0	
Elk County	1 436	65.7	13.4	7.8	.1	12.9	9.8	28.6	61.6	6.3	
Elk Falls township	98	56.1	12.2	—	2.0	29.6	—	32.7	67.3	14.3	
Elk Falls city	57	86.0	—	—	—	14.0	—	45.6	54.4	24.6	
Greenfield township	142	85.9	1.4	8.5	—	4.2	7.7	23.9	68.3	6.3	
Grenola city	112	83.9	—	10.7	—	5.4	9.8	30.4	59.8	8.0	
Howard township	446	78.5	4.3	10.1	—	7.2	11.7	33.9	54.5	4.9	
Howard city	381	79.5	1.6	11.8	—	7.1	13.6	39.6	46.7	5.8	
Liberty township	70	31.4	25.7	10.0	—	32.9	18.6	7.1	74.3	—	
Longton township	215	61.4	17.7	12.6	—	8.4	12.6	20.0	67.4	10.2	
Longton city	171	69.6	5.3	15.8	—	9.4	15.8	24.0	60.2	12.9	
Oak Valley township	39	—	41.0	—	—	59.0	—	59.0	41.0	—	
Painterhood township	39	48.7	20.5	—	—	30.8	—	15.4	84.6	15.4	
Paw Paw township	51	13.7	74.5	—	—	11.8	17.6	15.7	66.7	—	
Union Center township	46	13.0	54.3	—	—	32.6	—	19.6	80.4	—	
Wildcat township	290	79.7	5.9	7.2	—	7.2	10.0	34.1	55.9	5.9	
Moline city	211	91.5	—	5.2	—	3.3	13.7	44.1	42.2	8.1	
Ellis County	10 096	79.2	7.2	12.4	—	1.3	5.3	33.5	61.2	2.8	
Big Creek township	766	69.8	13.2	12.0	—	5.0	3.3	39.4	57.3	3.3	
Buckeye township	92	5.4	84.8	5.4	—	4.3	—	12.0	88.0	—	
Catherine township	103	77.7	22.3	—	—	—	11.7	22.3	66.0	5.8	
Ellis city	759	94.9	—	4.5	—	.7	6.5	31.2	62.3	3.6	
Ellis township	134	15.7	84.3	—	—	—	1.5	11.2	87.3	5.2	
Freedom township	62	17.7	82.3	—	—	—	—	—	100.0	—	
Hays city	7 202	83.9	.4	14.8	—	.9	5.7	35.1	59.2	2.7	
Herzog township	344	73.0	21.8	5.2	—	—	5.5	33.7	60.8	4.4	
Victoria city (pt.)	203	96.1	1.0	3.0	—	—	8.4	39.9	51.7	1.0	
Lookout township	180	6.1	78.3	8.3	—	7.2	1.7	25.0	73.3	2.8	
Schoenchen city	24	—	62.5	37.5	—	—	—	33.3	66.7	—	
Victoria township	314	69.7	23.9	6.4	—	—	3.5	31.8	64.6	—	
Victoria city (pt.)	215	94.0	—	6.0	—	—	4.2	27.9	67.9	—	
Wheatland township	140	68.6	27.1	—	—	4.3	—	7.1	92.9	4.3	
Ellsworth County	2 522	73.9	16.3	4.0	.4	5.5	6.9	32.6	60.5	4.3	
Ash Creek township	23	34.8	65.2	—	—	—	—	—	100.0	—	
Black Wolf township	40	—	70.0	15.0	—	15.0	—	30.0	70.0	—	
Carneiro township	34	—	100.0	—	—	—	—	67.6	32.4	20.6	
Clear Creek township	48	—	89.6	—	—	10.4	—	—	100.0	—	
Columbia township	43	—	65.1	—	—	34.9	9.3	—	90.7	—	
Ellsworth city	1 011	93.5	.5	4.2	—	1.9	8.1	38.8	53.1	5.3	
Ellsworth township	316	83.2	12.3	—	—	4.4	6.3	27.2	66.5	5.7	
Kanopolis city	252	89.7	5.6	—	—	4.8	7.9	29.0	63.1	7.1	
Empire township	34	—	64.7	—	—	35.3	—	32.4	67.6	—	
Garfield township	16	—	68.8	—	31.3	—	—	—	100.0	—	
Green Garden township	88	71.6	15.9	2.3	—	10.2	12.5	13.6	73.9	2.3	
Lorraine city	54	90.7	—	3.7	—	5.6	20.4	14.8	64.8	—	
Langley township	23	—	100.0	—	—	—	—	69.6	30.4	—	
Lincoln township	17	—	100.0	—	—	—	—	52.9	47.1	—	
Mulberry township	10	—	100.0	—	—	—	—	—	100.0	—	
Noble township	28	—	100.0	—	—	—	—	—	—	—	
Palacky township	11	—	45.5	54.5	—	—	—	54.5	45.5	—	
Sherman township	32	—	59.4	21.9	—	18.8	—	18.8	81.3	—	
Thomas township	25	—	64.0	8.0	—	28.0	—	48.0	52.0	12.0	
Trivoli township	31	—	22.6	—	—	77.4	—	22.6	77.4	—	
Valley township	276	86.2	5.4	4.7	—	3.6	4.3	39.5	56.2	1.4	
Holyrood city	230	94.8	—	3.9	—	1.3	5.2	38.7	56.1	1.7	
Wilson township	416	83.2	7.5	5.3	1.2	2.9	10.8	29.1	60.1	4.8	
Wilson city	358	91.6	2.0	3.9	.6	2.0	12.6	30.4	57.0	4.5	
Finney County	10 836	89.0	4.6	5.6	—	.8	5.0	34.1	61.0	9.0	
Garden City city	8 072	92.6	.9	6.0	—	.4	5.8	35.3	58.9	7.8	
Garden City township	1 666	82.1	9.8	5.5	—	2.6	3.1	37.0	60.0	17.9	
Garfield township	133	15.8	84.2	—	—	—	—	6.8	93.2	—	
Ivanhoe township	78	100.0	—	—	—	—	—	34.6	65.4	—	
Pierceville township	149	41.6	58.4	—	—	—	4.0	22.1	73.8	—	
Pleasant Valley township	45	57.8	22.2	—	—	20.0	—	—	100.0	17.8	
Sherlock township	606	91.1	4.5	4.1	—	.3	1.0	22.4	76.6	6.3	
Holcomb city	388	95.6	—	4.4	—	—	1.5	27.8	70.6	5.9	
Terry township	87	73.6	26.4	—	—	—	6.9	23.0	70.1	—	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Ford County -----	9 872	84.0	7.5	6.6	—	1.9	5.2	35.7	59.1	8.3	
Bloom township -----	38	68.4	31.6	—	—	—	—	31.6	68.4	—	
Bucklin township -----	369	85.4	10.3	2.4	—	1.9	2.2	30.6	67.2	5.4	
Bucklin city -----	316	95.6	2.5	1.3	—	.6	2.5	27.8	69.6	4.1	
Concord township -----	41	19.5	80.5	—	—	—	—	34.1	65.9	—	
Dodge township -----	263	60.5	25.5	10.6	—	3.4	1.5	24.7	73.8	4.6	
Dodge City city -----	7 609	90.1	1.5	7.4	—	1.0	6.1	37.4	56.5	9.5	
Enterprise township -----	243	81.5	16.9	1.6	—	—	6.6	25.9	67.5	5.8	
Fairview township -----	114	71.9	21.1	7.0	—	—	—	36.8	63.2	12.3	
Ford township -----	147	60.5	29.3	1.4	—	8.8	2.7	26.5	70.7	9.5	
Ford city -----	91	94.5	3.3	2.2	—	—	4.4	33.0	62.6	11.0	
Grandview township -----	249	33.7	34.5	2.4	—	29.3	—	18.1	81.9	—	
Richland township -----	228	72.8	23.7	—	—	3.5	—	31.1	68.9	6.1	
Royal township -----	45	20.0	80.0	—	—	—	—	57.8	42.2	—	
Sodville township -----	46	100.0	—	—	—	—	—	58.7	41.3	—	
Spearville township -----	334	71.9	21.9	5.1	—	1.2	4.5	31.7	63.8	2.1	
Spearville city -----	272	87.5	4.8	6.3	—	1.5	5.5	35.3	59.2	2.6	
Wheatland township -----	104	—	84.6	15.4	—	—	—	56.7	43.3	—	
Wilburn township -----	42	23.8	76.2	—	—	—	—	—	100.0	—	
Franklin County -----	8 308	68.6	15.8	6.8	.6	8.3	6.8	26.7	66.6	5.8	
Appanoose township -----	98	—	59.2	9.2	—	31.6	—	—	100.0	—	
Centropolis township -----	311	—	70.7	14.8	2.9	11.6	—	12.2	87.8	6.4	
Cutler township -----	242	46.7	38.0	9.1	—	6.2	2.1	21.9	76.0	4.1	
Rantoul city -----	75	97.3	—	2.7	—	—	6.7	41.3	52.0	13.3	
Franklin township -----	764	73.3	11.0	6.9	2.2	6.5	8.9	23.3	67.8	4.8	
Wellsville city -----	552	92.6	.5	4.9	—	2.0	10.7	24.1	65.2	4.3	
Greenwood township -----	117	—	53.8	12.0	—	34.2	—	6.8	93.2	—	
Harrison township -----	163	31.9	30.7	15.3	—	22.1	—	26.4	73.6	—	
Hayes township -----	128	12.5	50.0	10.2	7.0	20.3	—	14.1	85.9	—	
Homewood township -----	142	2.8	46.5	31.0	—	19.7	4.2	18.3	77.5	—	
Lincoln township -----	286	38.1	27.6	18.5	—	15.7	10.5	30.8	58.7	5.6	
Ohio township -----	259	47.5	28.6	10.0	—	13.9	3.1	23.2	73.7	10.0	
Princeton city -----	105	90.5	—	—	—	9.5	7.6	28.6	63.8	11.4	
Ottawa city -----	4 215	94.4	.4	3.7	—	1.5	7.8	33.2	58.9	6.6	
Ottawa township -----	276	13.4	49.3	6.9	3.6	26.8	5.1	8.3	86.6	5.1	
Peoria township -----	181	7.2	54.7	10.5	3.3	24.3	14.4	11.0	74.6	—	
Pomona township -----	425	76.2	12.7	4.5	—	6.6	8.9	32.0	59.1	6.4	
Pottawatomie township -----	353	83.9	7.4	5.4	—	3.4	10.8	32.3	56.9	6.8	
Lane city -----	210	38.1	28.6	6.7	—	26.7	6.2	8.1	85.7	6.2	
Richmond township -----	96	70.8	16.7	5.2	—	7.3	10.4	13.5	76.0	13.5	
Richmond city -----	284	66.5	20.1	9.2	—	4.2	5.3	19.7	75.0	3.5	
Williamsburg township -----	168	92.3	1.2	3.0	—	3.6	8.9	25.6	65.5	4.2	
Williamsburg city -----	207	46.9	17.4	3.4	—	32.4	5.3	24.2	70.5	12.6	
Williamsburg city -----	113	79.6	1.8	6.2	—	12.4	9.7	30.1	60.2	9.7	
Geary County -----	10 676	75.5	5.4	17.4	.3	1.4	9.2	40.6	50.3	6.4	
Blakely township -----	39	—	69.2	—	12.8	17.9	15.4	—	84.6	—	
Jackson township -----	55	—	67.3	12.7	—	20.0	—	10.9	89.1	—	
Jefferson township -----	654	68.8	15.3	11.3	—	4.6	5.2	37.6	57.2	8.4	
Grandview Plaza city -----	467	86.9	3.0	8.4	—	1.7	6.0	45.2	48.8	8.4	
Junction City city -----	7 870	84.0	1.0	14.7	—	.2	11.7	44.1	44.2	7.3	
Liberty township -----	63	36.5	63.5	—	—	—	—	12.7	87.3	—	
Lyon township -----	111	3.6	59.5	2.7	11.7	22.5	—	20.7	79.3	—	
Milford township -----	510	53.5	16.5	27.1	—	2.9	2.4	24.5	73.1	—	
Milford city -----	122	93.4	3.3	3.3	—	—	5.7	45.1	49.2	—	
Smoky Hill township -----	1 313	52.4	8.5	36.8	—	2.4	.2	34.0	65.7	3.6	
Camp Forsyth CDP -----	408	66.4	—	33.6	—	—	—	53.7	46.3	5.6	
Fort Riley-Camp Whiteside CDP -----	10	70.0	—	30.0	—	—	—	—	100.0	—	
Fort Riley North CDP (pt.) -----	170	14.1	—	85.9	—	—	—	26.5	73.5	5.3	
Wingfield township -----	61	11.5	54.1	—	19.7	14.8	—	9.8	90.2	—	
Gove County -----	1 284	63.5	27.9	5.1	1.0	2.6	1.8	26.2	72.0	1.9	
Baker township -----	504	80.0	13.1	4.4	.8	1.8	1.4	34.5	64.1	1.4	
Quinter city -----	395	95.7	—	3.5	—	.8	1.8	41.3	57.0	1.8	
Gaeland township -----	19	—	47.4	52.6	—	—	—	—	100.0	—	
Gove township -----	99	—	81.8	9.1	—	9.1	2.0	13.1	84.8	—	
Gove City city -----	50	—	92.0	—	—	8.0	4.0	14.0	82.0	—	
Grainfield township -----	182	87.9	11.0	1.1	—	—	1.6	20.3	78.0	3.8	
Grainfield city -----	150	98.7	—	1.3	—	—	2.0	24.7	73.3	4.0	
Grinnell township -----	240	65.8	26.7	2.5	2.5	2.5	3.3	22.1	74.6	2.9	
Grinnell city -----	150	93.3	1.3	4.0	—	1.3	5.3	32.7	62.0	4.7	
Jerome township -----	53	22.6	47.2	13.2	—	17.0	—	24.5	75.5	—	
Larrabee township -----	33	—	81.8	18.2	—	—	—	—	100.0	—	
Lewis township -----	13	—	100.0	—	—	—	—	100.0	—	—	
Payne township -----	141	58.2	37.6	2.1	2.1	—	2.1	23.4	74.5	2.8	
Park city -----	78	100.0	—	—	—	—	3.8	38.5	57.7	5.1	
Graham County -----	1 435	65.9	26.4	1.8	—	5.9	5.3	31.2	63.5	6.4	
Allodium township -----	32	18.8	62.5	—	—	18.8	—	37.5	62.5	18.8	
Bryant township -----	52	51.9	48.1	—	—	—	3.8	36.5	59.6	—	
Gettysburg township -----	49	40.8	59.2	—	—	—	—	16.3	83.7	16.3	
Morland city (pt.) -----	6	—	100.0	—	—	—	—	—	100.0	—	
Graham township -----	16	—	100.0	—	—	—	—	—	100.0	—	
Happy township -----	40	—	100.0	—	—	—	—	20.0	80.0	—	
Hill City township -----	816	93.9	3.4	2.2	—	.5	6.5	35.4	58.1	2.9	
Hill City city -----	752	96.1	.9	2.4	—	.5	7.0	37.9	55.1	2.8	
Indiana township -----	16	—	—	—	—	100.0	—	43.8	56.3	—	
Millbrook township -----	65	—	83.1	—	—	16.9	—	10.8	89.2	66.2	
Morlan township -----	34	76.5	—	—	—	23.5	—	20.6	79.4	—	
Nicodemus township -----	35	—	77.1	17.1	—	5.7	5.7	65.7	28.6	—	
Pioneer township -----	30	—	50.0	—	—	50.0	26.7	—	73.3	—	
Solomon township -----	124	1.6	84.7	1.6	—	12.1	7.3	19.4	73.4	8.9	
Morland city (pt.) -----	95	—	84.2	2.1	—	13.7	9.5	23.2	67.4	4.2	
Wildhorse township -----	126	77.8	15.9	—	—	6.3	1.6	34.9	63.5	—	
Bogue city -----	55	100.0	—	—	—	—	—	49.1	50.9	—	
Grant County -----	2 393	90.1	5.6	3.7	—	.6	4.6	34.1	61.3	3.5	
Lincoln township -----	2 073	90.7	4.3	4.2	—	.7	5.3	32.6	62.1	4.0	
Ulysses city -----	1 818	95.2	—	4.5	—	.3	5.6	34.6	59.8	4.6	
Sherman township -----	191	85.9	14.1	—	—	—	—	63.4	36.6	—	
Sullivan township -----	129	86.0	14.0	—	—	—	—	14.7	85.3	—	

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Gray County -----	1 913	84.2	13.0	1.6	.3	.9	3.8	27.5	68.6	3.3	
Cimarron township -----	790	88.9	7.3	2.7	—	1.1	5.8	28.2	65.9	3.7	
Cimarron city -----	621	96.9	—	2.1	—	1.0	5.6	31.7	62.6	4.3	
Copeland township -----	185	91.9	7.0	—	—	1.1	1.1	34.1	64.9	1.1	
Copeland city -----	105	100.0	—	—	—	—	1.9	43.8	54.3	1.9	
East Hess township -----	138	77.5	22.5	—	—	—	2.9	19.6	77.5	2.2	
Ensign city -----	67	100.0	—	—	—	—	6.0	16.4	77.6	4.5	
Foote township -----	52	15.4	67.3	17.3	—	—	—	34.6	65.4	—	
Ingalls township -----	189	90.5	9.0	.5	—	—	—	29.1	70.9	7.4	
Ingalls city -----	103	100.0	—	—	—	—	—	29.1	70.9	7.8	
Logan township -----	41	26.8	61.0	—	12.2	—	—	—	100.0	—	
Montezuma township -----	518	85.3	13.5	—	—	1.2	4.1	27.2	68.7	2.9	
Montezuma city -----	327	98.2	—	—	—	1.8	6.4	39.4	54.1	4.6	
Greeley County -----	656	75.9	19.4	2.9	1.2	.6	5.0	27.0	68.0	2.3	
Colony township -----	68	26.5	58.8	8.8	5.9	—	—	14.7	85.3	4.4	
Harrison township -----	49	16.3	67.3	4.1	4.1	8.2	—	18.4	81.6	—	
Tribune city (pt.) -----	—	—	—	—	—	—	—	—	—	—	
Tribune township -----	539	87.6	10.0	2.0	.4	—	6.1	29.3	64.6	2.2	
Horace city -----	48	95.8	4.2	—	—	—	—	37.5	62.5	6.3	
Tribune city (pt.) -----	357	96.9	.6	2.5	—	—	9.2	30.5	60.2	1.7	
Greenwood County -----	3 285	58.4	20.8	7.2	1.4	12.1	5.9	32.0	62.1	6.8	
Bachelor township -----	78	21.8	28.2	25.6	—	24.4	—	9.0	91.0	—	
Eureka city -----	1 375	90.4	1.0	6.9	—	1.7	7.7	40.6	51.7	8.6	
Eureka township -----	119	17.6	57.1	9.2	—	16.0	—	15.1	84.9	—	
Fall River township -----	100	—	61.0	—	—	39.0	—	13.0	87.0	7.0	
Climax city -----	30	—	60.0	—	—	40.0	—	23.3	76.7	—	
Janesville township -----	250	45.2	27.2	5.2	1.6	20.8	4.8	20.0	75.2	12.8	
Hamilton city -----	131	82.4	1.5	1.5	1.5	13.0	9.2	26.0	64.9	22.9	
Lane township -----	71	2.8	71.8	9.9	—	15.5	14.1	38.0	47.9	7.0	
Virgil city -----	51	3.9	76.5	9.8	—	9.8	19.6	37.3	43.1	9.8	
Madison township -----	494	66.0	9.9	11.1	1.0	11.9	6.1	34.6	59.3	2.2	
Madison city -----	359	86.6	1.7	8.1	—	3.6	4.7	38.7	56.5	3.1	
Otter Creek township -----	76	—	63.2	9.2	—	27.6	—	22.4	77.6	9.2	
Pleasant Grove township -----	22	—	100.0	—	—	—	—	72.7	27.3	22.7	
Quincy township -----	77	20.8	58.4	—	—	20.8	6.5	28.6	64.9	6.5	
Salem township -----	16	—	43.8	—	—	56.3	—	—	100.0	—	
Salt Springs township -----	184	38.0	33.7	6.5	—	21.7	7.1	28.8	64.1	8.2	
Fall River city -----	61	88.5	—	—	—	11.5	11.5	44.3	44.3	11.5	
Shell Rock township -----	77	—	45.5	—	36.4	18.2	20.8	9.1	70.1	—	
South Salem township -----	50	—	76.0	—	—	24.0	—	38.0	62.0	—	
Spring Creek township -----	61	—	52.9	13.7	11.8	21.6	—	—	100.0	—	
Twin Grove township -----	245	45.7	27.3	4.1	.8	22.0	.8	29.8	69.4	7.3	
Severy city -----	136	64.0	14.7	2.9	1.5	16.9	1.5	42.6	55.9	7.4	
Hamilton County -----	986	77.5	16.4	4.9	—	1.2	6.1	31.0	62.9	3.4	
Bear Creek township -----	24	54.2	45.8	—	—	—	—	29.2	70.8	29.2	
Coolidge township -----	62	3.2	79.0	9.7	—	8.1	—	25.8	74.2	4.8	
Coolidge city -----	34	5.9	82.4	5.9	—	5.9	—	32.4	67.6	8.8	
Kendall township -----	37	75.7	24.3	—	—	—	—	27.0	73.0	—	
Lamont township -----	38	23.7	68.4	—	—	7.9	—	13.2	86.8	7.9	
Liberty township -----	22	36.4	63.6	—	—	—	—	—	100.0	—	
Medway township -----	10	10.0	70.0	20.0	—	—	—	20.0	80.0	—	
Richland township -----	13	38.5	61.5	—	—	—	—	—	100.0	—	
Syracuse township -----	780	89.5	4.9	5.1	—	.5	7.7	34.1	58.2	2.7	
Syracuse city -----	664	94.4	.5	4.5	—	.6	8.7	36.4	54.8	3.2	
Harper County -----	3 007	73.1	21.1	3.2	.1	2.6	6.3	31.6	62.1	4.1	
Anthony city -----	1 117	96.8	—	2.0	—	1.3	9.3	33.8	56.9	2.7	
Harper city -----	740	94.3	.8	3.0	—	1.9	5.3	39.6	55.1	4.7	
Township No. 1 -----	467	73.4	16.7	5.1	—	4.7	6.4	36.4	57.2	6.9	
Attica city -----	294	94.9	—	4.4	—	.7	7.5	43.2	49.3	7.1	
Township No. 2 -----	80	—	77.5	15.0	—	7.5	—	3.8	96.3	12.5	
Waldron city -----	8	—	75.0	—	—	25.0	—	25.0	75.0	—	
Township No. 3 -----	159	28.3	71.7	—	—	—	6.9	9.4	83.6	—	
Township No. 4 -----	118	—	98.3	—	—	1.7	2.5	16.1	81.4	8.5	
Bluff City city -----	38	—	100.0	—	—	—	7.9	26.3	65.8	21.1	
Freeport city -----	4	—	50.0	—	—	50.0	—	50.0	50.0	50.0	
Township No. 5 -----	177	16.9	72.9	4.5	1.1	4.5	—	19.2	80.8	—	
Danville city -----	26	76.9	23.1	—	—	—	—	50.0	50.0	—	
Township No. 6 -----	149	1.3	86.6	4.7	—	7.4	1.3	26.2	72.5	3.4	
Harvey County -----	11 581	69.7	9.0	17.3	.4	3.6	5.3	30.0	64.7	4.8	
Alta township -----	92	29.3	35.9	9.8	10.9	14.1	—	15.2	84.8	6.5	
Burton township -----	441	65.3	8.6	20.2	—	5.9	5.4	28.6	66.0	5.9	
Burton city -----	354	74.9	.6	21.8	—	2.8	6.8	33.1	60.2	7.3	
Darlington township -----	152	—	73.0	21.7	—	5.3	—	10.5	89.5	—	
Emma township -----	1 185	59.4	8.8	27.3	.7	3.8	3.5	31.6	64.8	2.4	
Hesston city -----	974	68.3	1.2	27.2	—	3.3	3.5	34.8	61.7	2.3	
Garden township -----	130	6.9	70.8	17.7	4.6	—	—	4.6	95.4	—	
Halstead township -----	780	71.5	.3	26.3	—	1.9	6.5	36.0	57.4	2.9	
Highland township -----	122	18.0	30.3	20.5	—	31.1	—	20.5	79.5	—	
Lake township -----	126	4.8	57.1	22.2	—	15.9	—	13.5	86.5	—	
Lakin township -----	94	9.6	43.6	28.7	—	18.1	—	8.5	91.5	—	
Macon township -----	90	2.2	68.9	18.9	—	10.0	—	8.9	91.1	—	
Newton city -----	284	9.9	26.4	51.8	—	12.0	—	3.9	96.1	—	
Newton township -----	6 558	85.0	.8	12.9	—	1.3	6.0	34.2	59.9	6.6	
Newton city -----	609	60.9	14.1	20.2	1.5	3.3	14.1	33.8	52.1	3.4	
North Newton city -----	452	75.0	—	24.1	—	.9	15.3	42.0	42.7	1.5	
Pleasant township -----	123	6.5	53.7	6.5	5.7	27.6	—	12.2	87.8	—	
Richland township -----	71	—	88.7	—	—	11.3	—	11.3	88.7	—	
Sedwick township -----	574	71.3	9.6	13.1	1.7	4.4	3.3	14.5	82.2	1.7	
Sedwick city (pt.) -----	431	87.2	—	9.0	—	3.7	4.4	19.3	76.3	2.3	
Walton township -----	150	39.3	32.7	14.0	—	14.0	—	22.7	77.3	4.7	
Walton city -----	80	71.3	—	16.3	—	12.5	—	33.8	66.3	8.8	
Haskell County -----	1 372	86.3	9.8	3.6	—	.2	2.4	29.2	68.4	6.0	
Dudley township -----	571	89.1	7.2	3.2	—	.5	3.7	36.4	59.9	5.4	
Satanta city -----	400	94.8	—	4.5	—	.8	5.3	35.5	59.3	5.0	
Haskell township -----	645	87.9	7.1	5.0	—	—	1.9	27.3	70.9	8.1	
Sublette city -----	506	93.7	.6	5.7	—	—	2.4	32.0	65.6	6.3	
Lockport township -----	156	69.2	—	30.8	—	—	—	10.9	89.1	—	

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Hodgen County -----	826	37.0	57.3	2.5	2.2	1.0	2.5	24.5	73.0	2.1	
Benton township -----	42	-----	81.0	-----	19.0	-----	-----	19.0	81.0	-----	
Center township -----	405	73.3	25.2	.7	-----	.7	3.2	23.0	73.8	1.5	
Jetmore city -----	306	94.4	4.6	1.0	-----	-----	4.2	25.8	69.9	2.0	
Hallet township -----	18	-----	100.0	-----	-----	-----	-----	-----	100.0	-----	
Marena township -----	214	2.8	87.4	6.1	1.9	1.9	-----	35.5	64.5	4.2	
Hanston city -----	116	-----	86.2	6.9	3.4	3.4	-----	36.2	63.8	7.8	
North Roscoe township -----	32	-----	96.9	-----	-----	3.1	-----	6.3	93.8	-----	
Sawlog township -----	27	-----	77.8	-----	22.2	-----	-----	-----	100.0	-----	
South Roscoe township -----	16	-----	100.0	-----	-----	-----	50.0	-----	50.0	-----	
Sterling township -----	53	-----	96.2	3.8	-----	-----	-----	37.7	62.3	3.8	
Valley township -----	19	15.8	68.4	15.8	-----	-----	-----	15.8	84.2	-----	
Jackson County -----	4 277	36.4	35.1	9.4	.9	18.1	6.4	24.8	68.8	5.3	
Adrian township -----	38	-----	42.1	-----	-----	57.9	-----	15.8	84.2	-----	
Banner township -----	114	4.4	50.0	11.4	.9	33.3	-----	10.5	89.5	-----	
Cedar township -----	399	.5	62.7	11.3	.8	24.8	2.0	26.6	71.4	1.5	
Denison city (pt.) -----	2	100.0	-----	-----	-----	-----	-----	100.0	-----	-----	
Mayetta city -----	97	-----	77.3	11.3	3.1	8.2	8.2	43.3	48.5	6.2	
Douglas township -----	608	-----	59.2	15.8	1.3	23.7	1.2	15.3	83.6	2.8	
Hoyt city -----	177	-----	70.1	15.3	4.5	10.2	1.1	27.7	71.2	5.1	
Franklin township -----	214	12.1	57.9	12.1	.5	17.3	-----	13.6	86.4	1.4	
Garfield township -----	205	38.0	32.7	7.3	-----	22.0	5.9	17.1	77.1	2.9	
Denison city (pt.) -----	79	82.3	7.6	5.1	-----	5.1	7.6	22.8	69.6	7.6	
Grant township -----	79	-----	64.6	-----	8.9	26.6	-----	11.4	88.6	2.5	
Holton city -----	1 360	89.0	.9	6.4	-----	3.8	14.3	34.9	50.8	5.4	
Jefferson township -----	160	45.6	9.4	10.0	3.1	31.9	3.1	34.4	62.5	1.3	
Circleville city -----	70	88.6	2.9	5.7	-----	2.9	7.1	52.9	40.0	2.9	
Liberty township -----	148	16.2	37.2	20.9	-----	25.7	-----	25.0	75.0	6.8	
Lincot township -----	283	2.1	66.4	9.9	2.1	19.4	12.4	22.6	65.0	23.7	
Netawaka township -----	131	36.6	42.7	3.1	-----	17.6	-----	29.0	71.0	10.7	
Netawaka city -----	65	69.2	12.3	6.2	-----	12.3	-----	27.7	72.3	12.3	
Soldier township -----	156	-----	54.5	5.8	1.9	37.8	-----	29.5	70.5	8.3	
Soldier city -----	46	-----	78.3	8.7	-----	13.0	-----	37.0	63.0	4.3	
Straight Creek township -----	64	-----	28.1	10.9	9.4	51.6	-----	-----	100.0	-----	
Washington township -----	151	-----	73.5	13.2	-----	13.2	1.3	14.6	84.1	1.3	
Delia city -----	55	-----	76.4	5.5	-----	18.2	3.6	29.1	67.3	3.6	
Whiting township -----	167	50.9	22.8	4.2	-----	22.2	6.0	20.4	73.7	6.6	
Whiting city -----	93	75.3	2.2	7.5	-----	15.1	10.8	34.4	54.8	9.7	
Jefferson County -----	5 778	44.7	31.7	7.5	1.4	14.7	3.7	22.7	73.6	3.9	
Delaware township -----	695	62.3	16.1	6.0	1.6	14.0	5.6	29.2	65.2	4.5	
Valley Falls city -----	436	90.1	-----	8.0	-----	1.8	7.8	38.8	53.4	5.3	
Fairview township -----	391	12.0	40.2	20.7	1.0	26.1	-----	12.8	87.2	1.0	
Jefferson No. 10 township -----	402	52.0	25.4	5.5	4.0	13.2	3.5	25.6	70.9	8.7	
Winchester city -----	194	88.7	3.1	8.2	-----	-----	7.2	35.1	57.7	8.8	
Kaw township -----	491	36.3	35.2	7.5	4.9	16.1	1.4	11.2	87.4	2.6	
Kentucky township -----	558	54.8	29.2	10.9	1.4	3.6	5.0	29.0	65.9	2.9	
Perry city -----	354	85.6	3.1	10.2	-----	1.1	6.2	31.1	62.7	4.5	
Norton township -----	339	67.0	23.3	2.9	.6	6.2	5.6	30.4	64.0	2.9	
Nortonville city -----	243	90.9	2.5	4.1	.8	1.6	7.8	33.7	58.4	2.5	
Oskaloosa township -----	661	56.0	28.9	2.4	.9	11.8	5.6	26.0	68.4	5.0	
Oskaloosa city -----	388	93.0	2.3	1.3	-----	3.4	9.5	30.2	60.3	7.7	
Ozawkie township -----	411	50.6	34.8	4.1	-----	10.5	.5	20.0	79.6	-----	
Ozawkie city -----	163	93.9	-----	5.5	-----	.6	1.2	19.0	79.8	-----	
Rock Creek township -----	814	38.3	32.7	10.2	.4	18.4	2.8	24.8	72.4	3.1	
Meriden city -----	243	91.4	.8	4.5	1.2	2.1	8.2	29.6	62.1	4.5	
Rural township -----	225	-----	57.8	10.2	2.2	29.8	2.7	14.7	82.7	9.8	
Sarcoxie township -----	271	-----	60.9	5.2	-----	33.9	1.1	20.3	78.6	3.7	
Union township -----	520	56.0	29.2	5.8	-----	9.0	7.1	17.5	75.4	4.6	
McClouth city -----	283	87.3	-----	7.8	-----	4.9	6.0	23.3	70.7	4.2	
Jewell County -----	1 806	53.6	35.5	3.5	.4	7.0	4.9	26.1	69.0	3.0	
Allen township -----	24	-----	79.2	-----	-----	20.8	-----	12.5	87.5	-----	
Athens township -----	28	-----	82.1	17.9	-----	-----	-----	39.3	60.7	17.9	
Browns Creek township -----	28	-----	92.9	7.1	-----	-----	-----	-----	100.0	-----	
Buffalo township -----	280	72.1	22.1	2.1	-----	3.6	11.1	29.3	59.6	3.9	
Jewell city -----	228	75.9	18.0	2.6	-----	3.5	13.6	29.4	57.0	3.9	
Burr Oak township -----	167	80.2	15.0	-----	-----	4.8	3.0	33.5	63.5	4.8	
Burr Oak city -----	133	94.0	1.5	-----	-----	4.5	3.8	41.4	54.9	5.3	
Calvin township -----	21	-----	28.6	23.8	-----	47.6	-----	42.9	57.1	-----	
Center township -----	497	92.8	3.2	1.4	-----	2.6	4.8	36.2	59.0	1.8	
Mankato city -----	443	97.5	-----	1.6	-----	.9	5.4	36.1	58.5	1.1	
Erving township -----	17	-----	100.0	-----	-----	-----	-----	-----	100.0	-----	
Esbon township -----	104	76.9	15.4	-----	-----	7.7	9.6	26.0	64.4	3.8	
Esbon city -----	80	87.5	5.0	-----	-----	7.5	12.5	32.5	55.0	5.0	
Grant township -----	104	62.5	19.2	-----	1.9	16.3	-----	14.4	85.6	5.8	
Formosa city -----	67	85.1	-----	-----	14.9	-----	16.4	83.6	9.0	-----	
Harrison township -----	25	-----	100.0	-----	-----	-----	20.0	-----	80.0	-----	
Highland township -----	15	-----	100.0	-----	-----	-----	-----	-----	100.0	-----	
Holmwood township -----	23	-----	60.9	-----	-----	39.1	-----	21.7	78.3	-----	
Ionia township -----	58	-----	100.0	-----	-----	-----	-----	39.7	60.3	8.6	
Jackson township -----	62	-----	72.6	12.9	4.8	9.7	4.8	17.7	77.4	6.5	
Webber city -----	19	89.5	-----	-----	10.5	-----	-----	21.1	78.9	-----	
Limestone township -----	38	5.3	63.2	18.4	-----	13.2	-----	7.9	92.1	-----	
Montauk township -----	33	-----	57.6	33.3	-----	9.1	-----	30.3	69.7	-----	
Odessa township -----	13	-----	100.0	-----	-----	-----	-----	-----	100.0	-----	
Prairie township -----	94	6.4	81.9	2.1	2.1	7.4	10.6	23.4	66.0	3.2	
Randall city -----	59	10.2	83.1	3.4	3.4	-----	16.9	37.3	45.8	5.1	
Richland township -----	18	-----	44.4	-----	-----	55.6	-----	-----	100.0	-----	
Sinclair township -----	26	-----	92.3	-----	-----	7.7	-----	-----	100.0	-----	
Vicksburg township -----	23	-----	100.0	-----	-----	-----	-----	-----	100.0	-----	
Walnut township -----	42	-----	81.0	19.0	-----	-----	-----	-----	100.0	-----	
Washington township -----	31	58.1	29.0	-----	-----	12.9	-----	-----	100.0	-----	
White Mound township -----	35	-----	65.7	5.7	-----	28.6	-----	40.0	60.0	-----	
Johnson County -----	136 433	85.3	1.3	12.8	.1	.5	2.8	28.6	68.6	1.0	
Aubrey township -----	1 390	68.0	9.3	20.6	2.2	1.0	11.8	87.2	.9	-----	
Bonner Springs city (pt.) -----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
Countryside city -----	129	100.0	-----	-----	-----	-----	-----	30.2	69.8	-----	
De Soto city -----	814	90.8	2.7	4.8	-----	1.7	6.6	27.9	65.5	8.4	
Edgerton city -----	400	92.3	.5	5.0	-----	2.3	3.0	20.5	76.5	4.5	
Fairway city -----	1 807	96.3	.4	3.2	-----	-----	6.9	29.3	63.8	-----	
Gardner city -----	1 122	91.5	-----	7.8	.6	-----	5.6	32.9	61.5	4.4	
Gardner township -----	1 025	65.2	10.2	15.9	-----	8.7	1.1	28.2	70.7	5.7	

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Johnson County—Con.											
Lake Quivira city (pt.)	355	96.9	.8	1.7	—	.6	.6	8.5	91.0	.6	
Leawood city	6 888	96.2	.4	3.1	.3	.1	.7	15.3	84.0	.1	
Lenexa city	12 714	80.8	1.0	17.6	.1	.6	3.2	26.2	70.6	.9	
Lexington township	721	51.0	25.0	16.2	—	7.8	9.4	26.8	63.8	1.5	
McCamish township	293	17.7	45.7	16.4	2.0	18.1	—	15.4	84.6	—	
Merriam city	5 080	86.4	.6	12.4	—	.6	2.7	38.2	59.1	2.5	
Mission city	4 831	81.3	.7	17.9	—	.2	1.8	44.7	53.5	1.1	
Mission Hills city	1 293	98.0	—	2.0	—	—	.3	9.4	90.3	—	
Mission Woods city	69	97.1	—	2.9	—	—	2.9	31.9	65.2	—	
Monticello township	50	20.0	28.0	30.0	—	22.0	16.0	10.0	74.0	—	
Olathe city	21 499	85.9	.4	13.2	.2	.3	2.9	25.0	72.1	1.7	
Olathe township	602	55.1	18.4	20.4	.8	5.1	1.5	10.8	87.7	1.8	
Overland Park city	44 936	83.5	.6	15.6	.1	.2	3.0	30.7	66.3	.5	
Oxford township	610	91.5	1.8	5.9	—	.8	—	9.3	90.7	—	
Prairie Village city	9 734	96.1	—	3.8	—	.1	2.2	33.0	64.7	.2	
Roeland Park city	3 210	97.4	.4	1.6	—	.6	3.7	36.4	59.8	.5	
Shawnee city	14 567	84.1	1.6	13.8	.1	.5	2.8	28.8	68.4	.9	
Shawnee township	35	100.0	—	—	—	—	—	—	100.0	—	
Spring Hill city (pt.)	701	91.6	.3	7.3	—	.9	4.3	27.0	68.8	4.9	
Spring Hill township	610	42.1	32.3	20.3	—	5.2	—	11.0	89.0	—	
Westwood city	786	97.1	.5	2.4	—	—	6.0	33.6	60.4	—	
Westwood Hills city	162	92.6	—	7.4	—	—	1.9	21.6	76.5	—	
Kearny County											
Deerfield township	1 379	95.4	3.5	.7	—	.4	2.2	29.9	67.8	5.1	
Deerfield city	271	90.0	8.5	.7	—	.7	—	33.9	66.1	9.6	
East Hibbard township	182	96.7	2.2	1.1	—	—	—	31.9	68.1	8.2	
Hartland township	34	82.4	17.6	—	—	—	—	32.4	67.6	—	
Kendall township	46	95.7	4.3	—	—	—	—	6.5	93.5	2.2	
Lakin township	50	100.0	—	—	—	—	—	10.0	90.0	10.0	
Lakin city	874	98.1	.9	.9	—	.1	3.5	32.3	64.2	4.2	
Southside township	76	98.0	.8	1.1	—	.1	3.8	33.8	62.4	4.6	
West Hibbard township	28	67.9	32.1	—	—	—	—	21.4	78.6	—	
Kingman County											
Allen township	3 175	59.5	29.0	6.2	.2	5.2	3.0	25.1	71.9	6.0	
Belmont township	38	18.4	78.9	—	—	2.6	2.6	28.9	68.4	2.6	
Bennett township	31	38.7	61.3	—	—	—	—	9.7	90.3	—	
Norwich city	259	68.3	16.6	8.1	1.9	5.0	3.5	33.2	63.3	7.7	
Canton township	189	91.0	—	7.9	—	1.1	4.8	34.4	60.8	5.3	
Chikaskia township	30	—	100.0	—	—	—	—	—	100.0	—	
Spivey city	62	27.4	56.5	8.1	—	8.1	—	11.3	88.7	9.7	
Dale township	40	—	82.5	12.5	—	5.0	—	17.5	82.5	15.0	
Dresden township	81	8.6	77.8	8.6	—	4.9	—	14.8	85.2	7.4	
Cunningham city (pt.)	152	72.4	22.4	2.0	—	3.3	1.3	22.4	76.3	1.3	
Eagle township	107	97.2	—	2.8	—	—	1.9	31.8	66.4	1.9	
Eureka township	48	14.6	58.3	14.6	—	12.5	—	37.5	62.5	14.6	
Penalosa city	52	—	75.0	3.8	—	21.2	1.9	7.7	90.4	3.8	
Evan township	11	—	54.5	18.2	—	27.3	—	18.2	81.8	18.2	
Galesburg township	145	11.7	50.3	18.6	—	19.3	—	13.1	86.9	—	
Hoosier township	61	21.3	50.8	—	—	27.9	—	6.6	93.4	24.6	
Kingman city	66	28.8	54.5	—	—	16.7	—	—	100.0	—	
Kingman township	1 341	92.0	.9	5.8	—	1.3	6.0	35.0	59.0	7.0	
Nashville city	41	4.9	87.8	—	—	7.3	—	22.0	78.0	—	
Liberty township	85	50.6	37.6	5.9	—	5.9	2.4	22.4	75.3	2.4	
Ninnescah township	40	87.5	—	5.0	—	7.5	5.0	42.5	52.5	5.0	
Peters township	59	11.9	76.3	8.7	—	5.4	—	—	100.0	—	
Richland township	48	50.0	35.4	—	—	14.6	—	—	100.0	—	
Rochester township	68	8.8	88.2	—	—	2.9	—	26.5	73.5	2.9	
Rural township	36	—	94.4	—	—	5.6	—	38.9	61.1	—	
Cunningham city (pt.)	112	78.6	17.0	4.5	—	—	—	33.0	67.0	3.6	
Union township	76	93.4	—	6.6	—	—	—	32.9	67.1	5.3	
Valley township	56	35.7	42.9	—	—	21.4	—	5.4	94.6	37.5	
Vinita township	62	9.7	67.7	12.9	—	9.7	—	9.7	90.3	3.2	
White township	156	40.4	50.6	9.0	—	—	—	19.2	80.8	3.8	
Kiowa County											
East Kiowa unorg.	1 466	79.1	13.6	5.4	—	2.0	5.5	30.8	63.7	3.8	
Greensburg city	192	31.8	53.1	2.6	—	12.5	—	19.3	80.7	5.2	
Haviland city	777	92.7	.1	6.6	—	.6	7.6	34.9	57.5	4.2	
Mulinville city	212	92.0	—	8.0	—	—	7.1	38.7	54.2	1.9	
West Kiowa unorg.	121	95.0	—	5.0	—	—	5.0	28.9	66.1	5.8	
Labette County											
Canada township	9 377	71.3	11.7	9.1	.1	7.9	8.3	33.8	58.0	8.1	
Chetopa city	91	—	61.5	—	—	38.5	—	7.7	92.3	5.5	
Elm Grove township	589	81.8	2.0	5.6	—	10.5	9.5	45.0	45.5	18.2	
Edna city	318	56.6	15.1	5.3	—	23.0	7.2	31.8	61.0	.6	
Fairview township	186	82.3	1.1	6.5	—	10.2	12.4	38.7	48.9	1.1	
Hackberry township	95	13.7	49.5	9.5	—	27.4	—	13.7	86.3	10.5	
Bartlett city	156	50.0	26.3	3.2	1.3	19.2	1.9	26.3	71.8	3.2	
Howard township	40	60.0	—	12.5	5.0	22.5	7.5	27.5	65.0	7.5	
Labette township	137	5.1	56.9	12.4	—	25.5	—	21.2	78.8	5.8	
Altamont city (pt.)	154	3.9	61.7	20.8	—	13.6	3.2	4.5	92.2	3.9	
Liberty township	—	—	—	—	—	—	—	—	—	—	
Labette city	137	—	69.3	8.8	—	21.9	3.6	29.9	66.4	1.5	
Mound Valley township	25	—	56.0	—	—	44.0	20.0	32.0	48.0	—	
Montana township	90	13.3	52.2	—	—	34.4	5.6	44.4	50.0	16.7	
Mound Valley city	301	46.5	30.9	7.0	—	15.6	8.6	22.9	68.4	9.6	
Mount Pleasant township	165	72.1	1.2	12.7	—	13.9	15.8	27.9	56.4	13.3	
Altamont city (pt.)	506	81.2	8.9	3.4	—	6.5	7.7	33.6	58.7	2.0	
Neosho township	401	90.8	—	3.7	—	5.5	9.2	31.9	58.9	2.5	
North township	70	25.7	58.6	—	—	15.7	7.1	24.3	68.6	7.1	
Osage township	244	31.6	11.9	35.2	—	21.3	2.9	12.3	84.8	2.5	
Oscego city	219	15.5	69.4	6.8	—	8.2	2.7	15.5	81.7	7.3	
Oscego township	779	87.9	—	5.4	—	6.7	10.4	37.4	52.2	6.4	
Osweego township	148	43.9	21.6	8.1	—	26.4	2.0	31.8	66.2	8.8	
Parsons city	4 807	86.9	.7	10.8	.1	1.5	10.3	38.5	51.3	9.0	
Richland township	129	32.6	33.3	9.3	—	24.8	—	22.5	77.5	3.9	
Walton township	407	63.9	25.8	—	—	10.3	4.4	21.6	74.0	6.9	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Lane County -----	966	72.4	20.9	4.6	—	2.2	6.1	26.1	67.8	3.8	
Alamota township -----	35	—	100.0	—	—	—	8.6	8.6	82.9	—	
Blaine township -----	51	37.3	51.0	11.8	—	—	—	13.7	86.3	7.8	
Cheyenne township -----	121	83.5	6.6	3.3	—	6.6	—	20.7	79.3	10.7	
Cleveland township -----	17	—	100.0	—	—	—	—	17.6	82.4	—	
Dighton township -----	651	87.4	5.7	5.2	—	1.7	7.5	31.3	61.1	2.9	
Dighton city -----	584	93.5	.7	5.5	—	.3	8.0	33.6	58.4	3.1	
Spring Creek township -----	26	—	100.0	—	—	—	—	15.4	84.6	—	
White Rock township -----	24	—	100.0	—	—	—	12.5	—	87.5	—	
Wilson township -----	41	24.4	70.7	—	—	4.9	9.8	14.6	75.6	2.4	
Leavenworth County -----	19 715	74.1	12.5	9.3	.4	3.6	6.8	27.5	65.7	4.0	
Alexandria township -----	229	23.1	54.1	—	3.1	19.7	3.1	12.2	84.7	10.5	
Delaware township -----	357	27.2	43.4	21.3	—	8.1	—	12.0	88.0	2.2	
Easton township -----	437	40.5	48.7	3.9	—	6.9	4.1	27.7	68.2	8.5	
Easton city -----	147	87.8	8.2	2.7	—	1.4	12.2	32.7	55.1	13.6	
Fairmount township -----	1 308	61.7	26.8	7.6	1.0	2.8	1.0	14.6	84.4	1.3	
Basenor city -----	565	95.2	1.9	2.8	—	—	1.1	18.2	80.7	1.9	
High Prairie township -----	469	22.0	56.3	4.7	—	17.1	—	7.2	92.8	3.6	
Kickapoo township -----	527	43.8	37.0	13.5	.9	4.7	2.5	11.8	85.8	2.5	
Lansing city -----	1 858	91.8	1.1	6.7	—	.5	4.6	24.9	70.5	1.5	
Leavenworth city -----	11 475	88.6	.7	9.9	.2	.5	9.6	34.7	55.7	4.8	
Reno township -----	354	31.1	40.1	8.5	2.3	18.1	2.0	9.0	89.0	1.7	
Sherman township -----	687	54.7	25.0	12.8	—	7.4	2.8	14.3	83.0	4.1	
Linwood city -----	148	90.5	3.4	1.4	—	4.7	5.4	23.0	71.6	2.7	
Stranger township -----	633	12.8	57.2	11.7	2.2	16.1	4.4	13.7	81.8	1.7	
Tonganoxie city (pt.) -----	47	76.6	12.8	—	—	10.6	4.3	—	95.7	—	
Tonganoxie township -----	1 381	50.7	28.2	7.2	.8	13.1	3.0	20.6	76.4	4.0	
Tonganoxie city (pt.) -----	777	87.5	1.3	7.2	—	4.0	4.5	29.6	65.9	2.8	
Lincoln County -----	1 531	57.1	30.4	5.4	1.4	5.8	5.7	33.3	60.9	3.1	
Battle Creek township -----	28	—	35.7	25.0	25.0	14.3	—	35.7	64.3	—	
Beaver township -----	182	89.0	7.1	—	1.1	2.7	7.1	39.0	53.8	2.2	
Lincoln Center city (pt.) -----	168	95.8	1.2	—	—	3.0	4.8	42.3	53.0	2.4	
Cedron township -----	7	—	—	—	—	100.0	—	—	100.0	—	
Colorado township -----	121	75.2	17.4	2.5	1.7	3.3	4.1	29.8	66.1	5.0	
Beverly city -----	62	91.9	—	4.8	—	3.2	—	45.2	54.8	9.7	
Elkhorn township -----	462	77.5	12.1	8.0	—	2.4	7.8	37.4	54.8	4.1	
Lincoln Center city (pt.) -----	399	89.2	.8	7.8	—	2.3	9.0	42.9	48.1	4.0	
Franklin township -----	30	—	100.0	—	—	—	—	16.7	83.3	—	
Golden Belt township -----	25	—	80.0	—	—	20.0	—	20.0	80.0	—	
Grant township -----	37	—	78.4	8.1	—	13.5	—	32.4	67.6	—	
Hanover township -----	29	—	100.0	—	—	—	17.2	62.1	20.7	—	
Highland township -----	19	—	94.7	—	—	5.3	10.5	21.1	68.4	—	
Indiana township -----	78	59.0	33.3	—	—	7.7	2.6	32.1	65.4	6.4	
Lincoln Center city (pt.) -----	41	95.1	—	—	—	4.9	4.9	56.1	39.0	12.2	
Logan township -----	21	—	57.1	28.6	—	14.3	—	33.3	66.7	—	
Madison township -----	53	—	100.0	—	—	—	9.4	22.6	67.9	—	
Marion township -----	46	43.5	43.5	4.3	4.3	4.3	—	37.0	63.0	—	
Lincoln Center city (pt.) -----	20	90.0	—	—	—	10.0	—	30.0	70.0	—	
Orange township -----	24	—	50.0	—	25.0	25.0	—	—	100.0	—	
Pleasant township -----	213	69.0	20.2	6.1	.9	3.8	6.6	31.5	62.0	1.9	
Sylvan Grove city -----	154	87.7	1.3	8.4	—	2.6	9.1	37.0	53.9	2.6	
Salt Creek township -----	30	10.0	46.7	23.3	—	20.0	3.3	30.0	66.7	—	
Barnard city (pt.) -----	4	50.0	—	50.0	—	—	—	50.0	50.0	—	
Scott township -----	61	55.7	24.6	6.6	—	13.1	8.2	36.1	55.7	6.6	
Barnard city (pt.) -----	44	77.3	4.5	—	—	18.2	11.4	38.6	50.0	9.1	
Valley township -----	21	—	100.0	—	—	—	—	—	100.0	28.6	
Vesper township -----	44	29.5	52.3	—	—	18.2	—	38.6	61.4	—	
Lin County -----	3 215	37.6	30.6	10.4	.6	20.9	5.8	27.0	67.2	6.9	
Blue Mound township -----	204	40.7	31.4	7.4	—	20.6	6.4	31.9	61.8	9.8	
Blue Mound city -----	122	68.0	11.5	5.7	—	14.8	10.7	40.2	49.2	16.4	
Centerville township -----	138	—	55.1	6.5	—	38.4	14.5	26.1	59.4	6.5	
Liberty township -----	340	2.9	52.1	13.2	—	31.8	5.3	15.3	79.4	4.7	
Parker city -----	106	—	79.2	6.6	—	14.2	13.2	32.1	54.7	13.2	
Lincoln township -----	641	53.2	21.4	19.7	—	5.8	6.4	32.8	60.8	7.0	
La Cygne city -----	428	74.8	1.4	20.3	—	3.5	9.6	34.6	55.8	7.9	
Mound City township -----	467	56.3	29.6	9.2	.6	4.3	3.6	28.7	67.7	5.8	
Mound City city -----	294	75.5	4.8	12.9	1.0	5.8	5.8	29.6	64.6	8.2	
Paris township -----	190	1.1	46.8	4.7	—	47.4	4.7	22.1	73.2	—	
Potosi township -----	733	53.6	16.0	5.9	2.2	22.4	6.8	31.7	61.5	7.4	
Pleasanton city -----	491	77.2	6.1	6.3	—	10.4	9.4	38.9	51.7	11.0	
Scott township -----	175	10.3	32.6	10.3	—	46.9	6.9	7.4	85.7	6.9	
Sheridan township -----	185	53.5	23.8	2.2	—	20.5	3.8	40.0	56.2	10.3	
Prescott city -----	95	94.7	2.1	2.1	—	1.1	7.4	36.8	55.8	15.8	
Stanton township -----	70	—	61.4	—	—	38.6	—	5.7	94.3	—	
Valley township -----	72	—	56.9	29.2	—	13.9	—	8.3	91.7	27.8	
Logan County -----	1 221	74.0	24.5	.9	—	.7	4.8	30.8	64.4	3.4	
Augustine township -----	16	—	100.0	—	—	—	—	—	100.0	—	
Elkader township -----	10	—	100.0	—	—	—	—	50.0	50.0	—	
Lees township -----	13	—	100.0	—	—	—	—	—	100.0	—	
Logansport township -----	3	—	100.0	—	—	—	—	—	100.0	—	
McAllaster township -----	7	—	100.0	—	—	—	—	—	100.0	—	
Monument township -----	82	59.8	40.2	—	—	—	9.8	19.5	70.7	—	
Oakley township -----	896	95.0	3.6	1.2	—	.2	4.7	34.9	60.4	4.6	
Oakley city (pt.) -----	810	98.8	.5	.5	—	.2	4.4	37.4	58.1	4.8	
Paxton township -----	13	—	100.0	—	—	—	7.7	23.1	69.2	—	
Russell Springs township -----	35	—	91.4	—	—	8.6	—	8.6	91.4	—	
Russell Springs city -----	13	—	100.0	—	—	—	—	—	23.1	76.9	
Western township -----	11	—	72.7	—	—	27.3	—	54.5	45.5	—	
Winona township -----	135	2.2	97.8	—	—	—	5.9	22.2	71.9	—	
Winona city -----	83	3.6	96.4	—	—	9.6	21.7	68.7	—	—	
Lyon County -----	13 059	65.5	10.5	18.5	.3	5.1	7.3	35.3	57.3	6.7	
Agnes City township -----	189	30.2	29.1	5.3	3.7	31.7	4.8	27.5	67.7	4.2	
Allen city -----	83	68.7	7.2	12.0	—	12.0	7.2	38.6	54.2	6.0	
Bushong city -----	15	—	46.7	—	—	53.3	20.0	—	80.0	20.0	
Americus township -----	524	54.0	27.7	9.5	—	8.8	3.1	20.2	76.7	4.2	
Americus city -----	323	83.9	3.4	10.8	—	1.9	5.0	28.8	66.3	5.3	
Center township -----	411	44.3	38.2	8.5	—	9.0	4.1	18.2	77.6	1.5	
Olpe city -----	176	88.1	—	9.7	—	2.3	9.7	33.0	57.4	2.3	
Elmendorf township -----	336	43.2	28.3	8.6	1.8	18.2	2.7	21.1	76.2	6.0	
Hartford city -----	172	83.1	1.2	8.1	—	7.6	5.2	29.1	65.7	7.6	

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Lyon County—Con.											
Emporia city	9 753	76.6	.6	21.6	.1	1.2	8.8	40.3	50.9	7.8	
Emporia township	431	16.2	43.2	20.4	1.4	18.8	—	18.1	81.9	—	
Fremont township	313	1.9	60.1	15.0	—	23.0	1.9	14.7	83.4	—	
Ivy township	111	42.3	37.8	—	5.4	14.4	—	28.8	71.2	—	
Admire city	56	80.4	5.4	—	10.7	3.6	—	39.3	60.7	—	
Jackson township	380	32.1	44.2	7.1	3.4	13.2	1.6	21.1	77.4	2.6	
Neosho Rapids city	105	88.6	—	2.9	—	8.6	5.7	27.6	66.7	9.5	
Pike township	319	24.1	49.8	7.2	—	18.8	3.4	25.7	70.8	8.5	
Reading township	204	46.6	33.3	2.0	—	18.1	12.3	29.4	58.3	7.8	
Reading city	101	85.1	2.0	4.0	—	8.9	12.9	26.7	60.4	9.9	
Waterloo township	88	—	62.5	—	—	37.5	—	5.7	94.3	—	
McPherson County	10 230	75.2	13.1	8.9	.8	2.1	5.7	29.2	65.1	3.8	
Battle Hill township	47	—	100.0	—	—	—	—	19.1	80.9	—	
Bonaville township	23	8.7	65.2	—	—	26.1	—	—	100.0	—	
Canton township	371	80.6	7.3	11.1	—	1.1	6.5	22.9	70.6	5.9	
Canton city	281	91.8	—	8.2	—	—	8.5	26.0	65.5	5.3	
Castle township	97	64.9	33.0	—	—	2.1	8.2	15.5	76.3	3.1	
Windom city	63	100.0	—	—	—	—	12.7	23.8	63.5	4.8	
Delmore township	45	11.1	46.7	—	—	42.2	—	—	100.0	—	
Empire township	411	80.3	13.1	2.4	—	4.1	1.0	18.5	80.5	1.9	
Galva city	250	95.2	—	1.2	—	3.6	1.6	24.0	74.4	2.4	
Groveland township	73	9.6	90.4	—	—	—	—	—	100.0	—	
Gypsum Creek township	79	50.6	29.1	20.3	—	—	—	20.3	79.7	—	
Harper township	53	17.0	62.3	—	—	20.8	—	50.9	49.1	—	
Hayes township	105	—	75.2	18.1	6.7	—	5.7	4.8	89.5	5.7	
Jackson township	59	8.5	83.1	—	—	8.5	—	11.9	88.1	11.9	
King City township	185	8.6	68.6	17.8	—	4.9	—	8.6	91.4	—	
Lindsborg city	1 083	95.7	—	4.3	—	—	12.9	46.5	40.5	1.8	
Little Valley township	130	—	43.1	32.3	9.2	15.4	—	10.0	90.0	—	
Lone Tree township	132	12.1	40.2	17.4	15.9	14.4	—	22.0	78.0	—	
McPherson city	4 830	89.5	1.0	9.0	—	.6	5.9	31.6	62.5	5.2	
McPherson township	244	57.8	19.3	23.0	—	—	2.0	31.1	66.8	2.0	
Marquette township	340	74.4	15.3	3.2	2.6	4.4	7.1	34.1	58.8	6.8	
Marquette city	260	91.5	1.2	4.2	—	3.1	8.1	38.5	53.5	6.5	
Meridian township	109	12.8	80.7	6.4	—	—	—	4.6	95.4	—	
Mound township	794	79.1	10.7	7.9	.9	1.4	5.4	32.5	62.1	2.8	
Moundridge city	625	93.0	—	5.3	—	1.8	6.9	33.3	59.8	3.5	
New Gottland township	114	6.1	85.1	8.8	—	—	12.3	13.2	74.6	—	
Smoky Hill township	70	11.4	75.7	12.9	—	—	—	24.3	75.7	—	
South Sharps Creek township	30	—	50.0	26.7	—	23.3	—	—	100.0	—	
Spring Valley township	142	43.0	29.6	6.3	—	21.1	9.2	14.1	76.8	—	
Superior township	533	75.2	8.8	9.9	4.1	1.9	3.0	27.8	69.2	2.3	
Inman city	402	90.3	.7	9.0	—	—	4.0	33.6	62.4	3.0	
Turkey Creek township	91	28.6	54.9	16.5	—	—	—	8.8	91.2	9.9	
Union township	40	—	87.5	—	—	12.5	—	—	100.0	—	
Marion County	4 975	64.4	18.8	7.1	.6	9.2	4.8	29.0	66.2	4.2	
Blaine township	73	69.9	30.1	—	—	—	5.5	15.1	79.5	5.5	
Tampa city	49	100.0	—	—	—	—	8.2	18.4	73.5	4.1	
Catlin township	74	20.3	51.4	21.6	—	6.8	2.7	10.8	86.5	6.8	
Peabody city (pt.)	13	100.0	—	—	—	—	—	61.5	38.5	—	
Center township	193	47.2	32.6	11.9	—	8.3	3.6	24.9	71.5	—	
Clark township	43	30.2	69.8	—	—	—	25.6	16.3	58.1	—	
Clear Creek township	232	46.1	26.7	7.3	—	19.8	3.4	23.7	72.8	4.7	
Lincolnville city	99	84.8	—	8.1	—	7.1	8.1	33.3	58.6	11.1	
Colfax township	116	62.1	27.6	5.2	—	5.2	4.3	28.4	67.2	—	
Ramona city	57	100.0	—	—	—	—	3.5	35.1	61.4	—	
Doyle township	28	21.4	67.9	—	—	10.7	—	28.6	71.4	21.4	
Durham Park township	95	9.5	76.8	8.4	2.1	3.2	4.2	6.3	89.5	7.4	
Durham city	55	3.6	72.7	14.5	3.6	5.5	7.3	10.9	81.8	—	
East Branch township	72	—	63.9	—	—	36.1	—	29.2	70.8	—	
Fairplay township	48	—	64.6	16.7	—	18.8	—	4.2	95.8	—	
Florence city	248	86.7	2.0	3.2	—	8.1	9.3	41.9	48.8	14.1	
Gale township	85	47.1	32.9	—	7.1	12.9	—	49.4	50.6	—	
Grant township	66	—	66.7	—	—	33.3	—	24.2	75.8	—	
Hillsboro city	972	93.7	—	5.8	—	.5	4.3	38.9	56.8	2.1	
Lehigh township	105	70.5	16.2	—	4.8	8.6	—	32.4	67.6	1.9	
Lehigh city	75	85.3	2.7	—	—	12.0	—	32.0	68.0	2.7	
Liberty township	112	17.9	49.1	10.7	5.4	17.0	—	6.3	93.8	—	
Logan township	47	—	72.3	19.1	—	8.5	—	14.9	85.1	—	
Lost Springs township	87	59.8	36.8	—	—	3.4	—	42.5	57.5	—	
Lost Springs city	32	90.6	—	—	—	9.4	—	25.0	75.0	—	
Marion city	824	91.4	.1	6.9	—	1.6	6.6	37.6	55.8	5.1	
Menno township	120	—	45.8	8.3	—	45.8	—	6.7	93.3	—	
Milton township	131	72.5	16.0	2.3	—	9.2	4.6	41.2	54.2	15.3	
Burns city	90	96.7	—	3.3	—	—	6.7	54.4	38.9	18.9	
Moon township	26	—	42.3	26.9	—	30.8	—	—	100.0	—	
Peabody township	587	80.7	10.9	2.2	—	6.1	8.7	25.7	65.6	7.5	
Peabody city (pt.)	504	92.9	.8	2.6	—	3.8	10.1	27.6	62.3	8.7	
Risley township	94	36.2	30.9	—	—	33.0	—	12.8	87.2	5.3	
Summit township	30	—	73.3	26.7	—	—	—	—	100.0	—	
West Branch township	371	37.5	18.1	22.6	1.3	20.5	5.9	21.0	73.0	.8	
Goessel city	200	64.5	2.0	29.0	1.0	3.5	7.5	34.5	58.0	1.5	
Wilson township	96	34.4	33.3	7.3	6.3	18.8	—	6.3	93.8	7.3	
Marshall County	4 689	64.6	22.4	5.8	.9	6.3	7.5	29.6	62.9	4.4	
Balderson township	46	23.9	56.5	—	—	19.6	—	10.9	89.1	19.6	
Bigelow township	21	—	100.0	—	—	—	—	33.3	66.7	33.3	
Blue Rapids township	36	33.3	66.7	—	—	—	—	30.6	69.4	—	
Blue Rapids City township	492	87.4	4.1	4.3	.4	3.9	10.0	31.9	58.1	7.1	
Blue Rapids city	451	94.2	—	2.2	—	3.5	8.6	32.8	58.5	7.8	
Center township	69	8.7	66.7	—	8.7	15.9	—	17.4	82.6	5.8	
Clear Fork township	5	—	100.0	—	—	—	—	—	100.0	—	
Cleveland township	27	—	63.0	—	—	37.0	—	—	100.0	—	
Cottage Hill township	41	—	85.4	—	—	14.6	—	26.8	73.2	—	
Elm Creek township	91	7.7	72.5	—	—	19.8	—	20.9	79.1	—	
Franklin township	108	60.2	36.1	—	—	3.7	9.3	28.7	62.0	—	
Guitard township	173	74.0	16.8	6.4	—	2.9	15.6	26.0	58.4	1.2	
Beattie city	108	93.5	—	1.9	—	4.6	9.3	31.5	59.3	1.9	
Herkimer township	85	—	83.5	9.4	—	7.1	24.7	8.2	67.1	—	
Lincoln township	60	—	66.7	8.3	—	25.0	—	8.3	91.7	—	
Logan township	121	4.1	71.9	—	10.7	13.2	5.8	31.4	62.8	—	

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—									No telephone in unit
		House heating fuel					Vehicles available				
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Marshall County—Con.											
Marysville city	1 443	89.5	.9	7.6	—	1.9	8.6	39.3	52.1	5.5	
Marysville township	228	61.0	27.2	8.3	—	3.5	—	11.8	88.2	3.5	
Murray township	271	66.8	15.1	6.3	—	11.8	8.1	19.9	72.0	.7	
Axtell city	170	88.8	3.5	6.5	—	1.2	11.2	25.9	62.9	1.2	
Noble township	105	64.8	21.9	1.9	—	11.4	8.6	29.5	61.9	3.8	
Vermillion city	50	84.0	—	4.0	—	12.0	18.0	40.0	42.0	8.0	
Oketo township	120	—	75.8	—	—	24.2	—	17.5	82.5	1.7	
Oketo city	48	—	100.0	—	—	—	—	22.9	77.1	4.2	
Richland township	99	—	67.7	10.1	20.2	2.0	5.1	12.1	82.8	1.0	
Summerfield city (pt.)	28	—	92.9	—	7.1	—	17.9	42.9	39.3	3.6	
Rock township	44	13.6	54.5	9.1	—	22.7	—	11.4	88.6	11.4	
St. Bridges township	71	2.8	77.5	—	4.2	15.5	15.5	28.2	56.3	4.2	
Summerfield city (pt.)	52	3.8	86.5	—	5.8	3.8	17.3	34.6	48.1	5.8	
Vermillion township	482	80.3	6.2	7.9	—	5.6	8.3	32.0	59.8	4.6	
Frankfort city	414	88.4	1.2	7.7	—	2.7	9.7	35.7	54.6	3.9	
Walnut township	63	—	69.8	19.0	—	11.1	—	7.9	92.1	—	
Waterville township	350	82.9	11.4	3.1	—	2.6	7.4	38.9	53.7	3.1	
Waterville city	266	94.0	1.1	4.1	—	.8	9.0	44.4	46.6	4.1	
Wells township	38	—	84.2	15.8	—	—	—	21.1	78.9	26.3	
Mead County	1 667	78.7	14.7	3.8	—	2.8	2.6	30.0	67.4	5.9	
Cimarron township	28	78.6	21.4	—	—	—	—	42.9	57.1	—	
Crooked Creek township	40	60.0	—	—	—	40.0	—	—	100.0	—	
Fowler township	302	78.8	12.6	7.9	—	.7	3.6	35.4	60.9	4.0	
Fowler city	217	88.9	.9	9.2	—	.9	5.1	38.7	56.2	3.7	
Logan township	53	—	77.4	—	—	22.6	—	20.8	79.2	7.5	
Meade Center township	733	84.9	9.4	3.5	—	2.2	2.9	32.9	64.3	4.8	
Meade city	635	94.2	.3	4.1	—	1.4	3.3	36.2	60.5	5.5	
Mertilla township	60	55.0	45.0	—	—	—	—	10.0	90.0	16.7	
Odee township	29	—	100.0	—	—	—	—	20.7	79.3	20.7	
Sand Creek township	4	—	100.0	—	—	—	—	—	100.0	—	
West Plains township	418	89.2	7.4	3.3	—	—	2.9	28.0	69.1	7.4	
Plains City city	371	95.7	1.9	2.4	—	—	3.2	27.8	69.0	5.1	
Miami County	8 402	51.5	20.5	16.6	.5	10.9	6.7	25.8	67.5	3.6	
Louisburg city	710	70.4	2.1	24.5	—	3.0	6.2	28.5	65.4	3.7	
Marysville township	648	15.9	31.8	30.9	2.3	19.1	2.5	18.5	79.0	.9	
Miami township	143	3.5	62.2	9.8	—	24.5	4.9	11.9	83.2	—	
Middle Creek township	393	13.7	40.2	17.6	1.8	26.7	1.8	15.8	82.4	3.6	
Mound township	220	—	42.3	15.0	—	42.7	—	20.0	80.0	—	
Osage township	188	1.1	66.5	9.6	—	22.9	4.8	18.6	76.6	4.8	
Fontana city	52	—	82.7	9.6	—	7.7	3.8	26.9	69.2	17.3	
Oswawatomie city	1 668	93.0	.5	4.7	—	1.7	12.3	40.9	46.8	6.7	
Oswawatomie township	259	12.0	50.2	13.9	—	23.9	—	22.0	78.0	—	
Paola city	1 763	87.2	—	11.7	—	1.1	11.9	35.8	52.3	5.0	
Paola township	330	39.1	23.9	29.7	—	7.3	2.7	17.0	80.3	5.2	
Richland township	408	4.4	53.2	29.2	—	13.2	3.2	8.3	88.5	3.2	
Spring Hill city (pt.)	31	96.8	—	3.2	—	—	—	16.1	83.9	—	
Stanton township	297	24.2	33.7	20.5	—	21.5	3.4	9.4	87.2	3.0	
Sugar Creek township	127	—	40.9	30.7	3.9	24.4	—	6.3	93.7	—	
Ten Mile township	290	2.1	50.3	18.6	—	29.0	2.4	4.1	93.4	1.7	
Valley township	515	34.2	37.1	15.0	—	13.8	3.9	14.4	81.7	—	
Wea township	412	27.4	27.7	28.9	2.9	13.1	1.7	23.5	74.8	—	
Mitchell County	2 846	71.1	21.8	2.0	.4	4.8	6.4	25.7	67.9	2.0	
Asheville township	43	—	90.7	—	7.0	2.3	—	51.2	48.8	—	
Beloit city	1 609	96.8	.5	1.4	—	1.3	9.0	29.5	61.5	2.4	
Beloit township	113	43.4	26.5	9.7	—	20.4	—	20.4	79.6	—	
Bloomfield township	27	—	100.0	—	—	—	—	—	100.0	—	
Blue Hill township	15	—	100.0	—	—	—	—	—	100.0	—	
Carr Creek township	—	—	—	—	—	—	—	—	—	—	
Cawker township	267	83.1	9.7	—	—	7.1	4.9	24.7	70.4	4.9	
Cawker City city	246	89.8	5.7	—	—	4.5	5.3	26.4	68.3	4.1	
Center township	20	—	100.0	—	—	—	—	—	100.0	—	
Custer township	85	—	95.3	—	—	4.7	—	28.2	71.8	3.5	
Hunter city	60	—	96.7	—	—	3.3	—	38.3	61.7	5.0	
Eureka township	5	—	100.0	—	—	—	—	—	100.0	—	
Glen Elder township	234	81.6	13.2	—	—	5.1	9.0	26.9	64.1	.9	
Glen Elder city	202	94.6	3.0	—	—	2.5	10.4	27.7	61.9	1.0	
Hayes township	9	—	100.0	—	—	—	—	22.2	77.8	—	
Logan township	61	—	75.4	—	—	24.6	—	36.1	63.9	—	
Simpson city (pt.)	49	—	87.8	—	—	12.2	—	38.8	61.2	—	
Lulu township	35	—	62.9	8.6	11.4	17.1	—	8.6	91.4	—	
Scottsville city	11	—	45.5	—	18.2	36.4	—	27.3	72.7	—	
Pittsburg township	128	—	78.9	6.3	2.3	12.5	3.1	18.0	78.9	—	
Tipton city	100	—	82.0	5.0	2.0	11.0	4.0	21.0	75.0	—	
Plum Creek township	35	—	85.7	—	—	14.3	—	5.7	94.3	—	
Round Springs township	10	—	100.0	—	—	—	—	—	100.0	—	
Salt Creek township	40	—	90.0	—	—	10.0	—	—	100.0	—	
Solomon Rapids township	36	11.1	88.9	—	—	—	—	—	100.0	—	
Turkey Creek township	48	—	54.2	22.9	—	22.9	—	14.6	85.4	—	
Walnut Creek township	26	—	100.0	—	—	—	—	—	100.0	—	
Montgomery County	15 670	79.4	6.5	9.1	—	4.9	8.5	35.6	55.9	8.6	
Caney city	863	90.7	—	7.6	—	1.6	10.5	37.8	51.7	8.2	
Caney township	481	51.6	17.3	13.7	—	17.5	1.5	23.9	74.6	3.1	
Havana city	55	87.3	—	7.3	—	5.5	3.6	38.2	58.2	3.6	
Tyro city (pt.)	72	88.9	—	2.8	—	8.3	2.8	30.6	66.7	—	
Cherokee township	211	14.7	64.9	4.7	—	15.6	—	21.3	78.7	6.6	
Cherry township	191	48.7	26.7	7.9	—	16.8	—	22.0	78.0	8.4	
Cherryvale city	1 052	84.9	—	10.4	—	4.8	13.6	41.0	45.4	11.5	
Coffeyville city	5 366	91.9	.2	6.3	—	1.6	12.1	38.9	49.0	10.4	
Drum Creek township	184	42.9	27.7	13.6	—	15.8	2.2	14.1	83.7	—	
Fawn Creek township	803	48.7	25.3	9.8	—	16.2	2.4	21.7	76.0	7.0	
Dearing city	181	85.1	—	8.8	—	6.1	10.5	25.4	64.1	21.5	
Tyro city (pt.)	21	76.2	—	—	—	23.8	—	28.6	71.4	—	
Independence city	4 126	87.9	.2	10.6	.1	1.2	8.8	41.6	49.6	9.9	
Independence township	922	69.0	9.9	15.6	—	5.5	2.8	29.1	68.1	3.4	
Liberty township	191	38.2	28.3	9.4	1.0	23.0	3.1	22.0	74.9	5.2	
Liberty city	56	73.2	—	7.1	3.6	16.1	10.7	35.7	53.6	16.1	
Louisburg township	260	60.0	23.1	6.5	—	10.4	5.0	32.7	62.3	4.6	
Elk City city	142	85.2	—	5.6	—	9.2	9.0	36.6	54.2	7.0	
Parker township	492	59.3	19.5	8.7	—	12.4	2.6	21.3	76.0	—	
Rutland township	127	—	71.7	5.5	—	22.8	—	24.4	75.6	6.3	

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—									No telephone in unit
		House heating fuel					Vehicles available				
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Montgomery County—Con.											
Sycamore township	319	57.7	21.6	12.9	—	7.8	—	22.3	77.7	4.7	
West Cherry township	82	23.2	20.7	23.2	—	32.9	—	7.3	92.7	9.8	
Morris County	2 528	58.3	25.0	7.8	.8	8.1	5.3	28.2	66.5	5.1	
Council Grove city	993	86.0	.8	9.8	.2	3.2	8.2	38.1	53.8	8.5	
Herington city (pt.)	—	—	—	—	—	—	—	—	—	—	
Highland township	30	—	80.0	—	—	20.0	—	20.0	80.0	—	
Overland township	16	—	43.8	56.3	—	—	—	43.8	56.3	—	
Township No. 1	204	9.3	57.4	4.9	—	28.4	—	25.0	75.0	5.9	
Dunlap city	24	—	70.8	—	—	29.2	—	20.8	79.2	50.0	
Township No. 2	302	36.8	41.4	6.3	5.3	10.3	.7	14.6	84.8	—	
Township No. 3	209	57.9	30.1	4.8	1.0	6.2	5.7	24.4	69.9	3.3	
Dwight city	144	82.6	11.1	4.9	1.4	—	8.3	31.3	60.4	4.9	
Township No. 4	108	7.4	75.0	.9	—	16.7	2.8	14.8	82.4	—	
Parkerville city	11	—	81.8	—	—	18.2	18.2	27.3	54.5	—	
Township No. 5	282	69.9	14.2	9.6	—	6.4	5.3	27.3	67.4	5.3	
White City city	220	88.2	3.2	7.7	—	.9	6.8	29.1	64.1	6.8	
Township No. 6	40	—	87.5	—	—	12.5	—	20.0	80.0	—	
Latimer city	10	—	100.0	—	—	—	—	30.0	70.0	—	
Township No. 7	113	58.4	36.3	—	—	5.3	—	23.9	76.1	—	
Township No. 8	101	5.9	53.5	23.8	—	16.8	10.9	10.9	78.2	5.9	
Township No. 9	130	70.8	29.2	—	—	—	6.9	29.2	63.8	3.8	
Wilsey city	66	97.0	3.0	—	—	—	—	28.8	71.2	7.6	
Morton County	1 290	87.3	5.2	6.0	—	1.5	4.8	29.6	65.6	8.7	
Cimarron township	23	100.0	—	—	—	—	—	—	100.0	—	
Jones township	9	100.0	—	—	—	—	—	—	100.0	—	
Richfield township	99	62.6	29.3	—	—	8.1	—	35.4	64.6	8.1	
Richfield city	24	—	91.7	—	—	8.3	—	20.8	79.2	16.7	
Rolla township	229	91.3	4.4	4.4	—	—	8.3	37.1	54.6	10.0	
Rolla city	139	92.8	—	7.2	—	—	5.0	48.9	46.0	4.3	
Taloga township	898	89.6	1.6	7.6	—	1.2	4.8	28.8	66.4	9.0	
Elkhart city	848	91.9	.9	7.2	—	—	4.8	29.8	65.3	9.3	
Westola township	32	56.3	43.8	—	—	—	—	9.4	90.6	—	
Nemaha County	3 996	56.6	27.3	8.4	1.3	6.4	6.9	26.8	66.3	2.6	
Adams township	56	—	50.0	23.2	10.7	16.1	—	10.7	89.3	—	
Berwick township	105	10.5	59.0	10.5	—	20.0	—	—	100.0	6.7	
Capioma township	58	—	87.9	12.1	—	—	—	—	100.0	—	
Center township	70	8.6	91.4	—	—	—	—	31.4	68.6	—	
Clear Creek township	51	—	43.1	19.6	7.8	29.4	—	—	100.0	5.7	
Gilman township	70	—	62.9	31.4	—	5.7	—	5.7	94.3	5.7	
Oneida city	28	—	67.9	17.9	—	14.3	—	14.3	85.7	14.3	
Granada township	36	—	63.9	16.7	19.4	—	—	36.1	63.9	—	
Harrison township	147	—	71.4	6.8	11.6	10.2	3.4	33.3	63.3	4.1	
Goff city	73	—	83.6	—	5.5	11.0	6.8	41.1	52.1	8.2	
Home township	225	76.0	13.3	7.1	—	3.6	9.3	34.2	56.4	—	
Centralia city (pt.)	176	88.6	2.8	8.0	—	.6	11.9	38.6	49.4	—	
Illinois township	143	12.6	60.8	11.9	1.4	13.3	6.3	20.3	73.4	4.2	
Centralia city (pt.)	3	100.0	—	—	—	—	—	—	100.0	—	
Corning city	64	—	79.7	6.3	3.1	10.9	14.1	23.4	62.5	—	
Marion township	149	45.6	11.4	26.2	—	16.8	4.0	19.5	76.5	—	
Mitchell township	113	17.7	56.6	9.7	—	15.9	6.2	—	93.8	—	
Nemaha township	50	—	66.0	—	10.0	24.0	—	12.0	88.0	—	
Neuchatel township	49	—	91.8	—	—	8.2	—	12.2	87.8	22.4	
Red Vermillion township	62	—	48.4	19.4	—	32.3	—	24.2	75.8	—	
Reilly township	42	—	85.7	14.3	—	—	14.3	28.6	57.1	14.3	
Richmond township	196	40.8	46.9	4.6	—	7.7	6.6	13.8	79.6	.5	
Rock Creek township	134	24.6	47.0	8.2	—	20.1	—	—	100.0	—	
Sabetah city (pt.)	978	91.1	1.0	7.1	—	.8	8.6	36.1	55.3	2.5	
Seneca city	885	94.7	.2	4.2	—	.9	10.3	37.1	52.7	3.4	
Washington township	184	—	76.6	13.0	4.3	6.0	4.3	19.6	76.1	1.1	
Bern city	82	—	70.7	19.5	2.4	7.3	2.4	36.6	61.0	2.4	
Wetmore township	193	65.8	21.2	3.1	2.1	7.8	13.0	30.1	57.0	4.1	
Wetmore city	140	84.3	3.6	3.6	2.9	5.7	17.1	35.7	47.1	1.4	
Neosho County	6 748	73.5	10.9	5.9	.2	9.5	7.5	33.3	59.2	7.0	
Big Creek township	192	26.6	24.5	12.0	—	37.0	2.6	9.9	87.5	5.7	
Canville township	166	17.5	55.4	—	4.8	22.3	6.0	33.7	60.2	9.0	
Earlton city	24	8.3	70.8	—	—	20.8	8.3	16.7	75.0	29.2	
Centerville township	187	35.8	46.0	4.3	—	13.9	—	20.3	79.7	8.6	
Galesburg city (pt.)	56	82.1	—	5.4	—	12.5	—	23.2	76.8	8.9	
Chanute city	3 916	89.9	.4	6.3	—	3.4	9.8	40.2	50.0	8.7	
Chetopa township	319	53.0	17.9	10.3	.6	18.2	4.7	20.4	74.9	3.4	
Thayer city	182	80.2	—	9.9	—	9.9	3.8	28.6	67.6	6.0	
Erie township	641	82.1	3.3	3.0	—	11.7	8.9	31.0	60.1	3.4	
Erie city	513	94.7	.4	1.4	—	3.5	11.1	34.5	54.4	3.1	
Grant township	152	27.6	42.8	5.3	—	24.3	—	32.9	67.1	7.2	
Stark city	35	88.6	5.7	5.7	—	—	—	37.1	62.9	31.4	
Ladore township	150	6.0	68.7	9.3	—	16.0	5.3	18.7	76.0	6.7	
Galesburg city (pt.)	—	—	—	—	—	—	—	—	—	—	
Lincoln township	158	31.6	60.1	—	—	8.2	5.1	10.1	84.8	—	
Mission township	301	64.1	5.0	10.0	—	20.9	5.0	29.9	65.1	5.3	
St. Paul city	236	70.8	3.8	12.7	—	—	6.4	35.6	58.1	6.8	
Shiloh township	100	—	71.0	—	—	29.0	—	11.0	89.0	13.0	
Tioga township	344	72.4	13.4	2.6	—	11.6	—	24.1	75.9	2.3	
Walnut Grove township	122	43.4	21.3	4.1	4.9	26.2	5.7	13.9	80.3	—	
Ness County	1 670	50.7	42.5	3.4	.5	3.0	3.8	29.3	66.9	2.3	
Bazine township	228	75.9	19.3	2.6	—	2.2	4.8	23.7	71.5	3.5	
Bazine city	172	93.6	—	3.5	—	2.9	2.9	28.5	68.6	4.7	
Center township	726	91.5	2.2	5.5	—	.8	6.1	34.2	59.8	2.9	
Ness City city (pt.)	699	93.3	.6	5.3	—	.9	6.3	34.6	59.1	3.0	
Eden township	41	—	51.2	—	—	48.8	—	19.5	80.5	—	
Forrester township	48	20.8	50.0	16.7	—	12.5	—	35.4	64.6	—	
Ness City city (pt.)	12	33.3	—	66.7	—	—	—	66.7	33.3	—	
Franklin township	70	—	84.3	2.9	—	12.9	—	—	100.0	—	
Highpoint township	36	—	100.0	—	—	—	—	—	100.0	—	
Johnson township	26	—	100.0	—	—	—	—	—	100.0	—	
Nevada township	238	—	96.6	—	3.4	—	1.7	38.7	59.7	—	
Ransom city	170	—	95.3	—	4.7	—	1.2	51.2	47.6	—	
Ohio township	173	—	98.8	—	—	1.2	2.9	30.6	66.5	5.8	
Utica city	92	—	97.8	—	—	2.2	2.2	43.5	54.3	2.2	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Ness County—Con.											
Waring township	84	—	97.6	—	—	2.4	—	20.2	79.8	—	
Brownell city	25	—	92.0	—	—	8.0	—	40.0	60.0	—	
Norton County	2 330	65.3	25.2	2.7	.1	6.7	3.5	33.9	62.6	3.9	
Almena-District 4 township	255	49.0	12.2	3.9	—	34.9	6.3	32.9	60.8	3.5	
Almena city	196	55.1	1.0	5.1	—	38.8	8.2	39.3	52.6	4.6	
Center-District 1 township	330	33.6	55.8	1.5	—	9.1	—	23.0	77.0	4.5	
Harrison-District 6 township	9	—	100.0	—	—	—	—	—	100.0	—	
Highland-District 2 township	344	2.6	87.5	2.3	.6	7.0	1.7	25.0	73.3	4.9	
Clayton city (pt.)	24	—	70.8	—	—	29.2	8.3	25.0	66.7	8.3	
Lenora city	160	5.6	93.1	—	1.3	—	2.5	28.1	69.4	2.5	
Norton city	1 320	96.7	.4	3.0	—	—	4.4	40.2	55.5	3.3	
Solomon-District 3 township	72	—	80.6	—	—	19.4	2.8	18.1	79.2	6.9	
Edmond city	17	—	82.4	—	—	17.6	11.8	35.3	52.9	5.9	
Osage County	5 806	57.3	23.4	8.7	.2	10.3	6.0	24.4	69.6	5.8	
Agency township	201	67.7	11.4	2.0	—	18.9	10.4	23.9	65.7	11.9	
Quenemo city	144	88.9	1.4	—	—	9.7	13.2	33.3	53.5	16.7	
Arvonia township	52	3.8	57.7	23.1	9.6	5.8	3.8	13.5	82.7	—	
Barclay township	61	—	72.1	9.8	—	18.0	—	9.8	90.2	—	
Burlingame township	676	63.2	24.0	7.0	.1	5.8	8.9	29.1	62.0	7.2	
Burlingame city	432	93.8	.5	4.6	—	1.2	9.7	38.7	51.6	3.5	
Dragon township	85	18.8	47.1	—	—	34.1	—	36.5	63.5	8.2	
Elk township	583	49.6	27.1	9.8	—	13.6	6.2	18.5	75.3	8.2	
Overbrook city	335	78.2	4.2	14.3	—	3.3	7.8	27.8	64.5	5.7	
Fairfax township	165	—	76.4	8.5	—	15.2	—	24.2	75.8	2.4	
Grant township	90	17.8	65.6	6.7	—	10.0	—	6.7	93.3	6.7	
Junction township	347	8.9	48.4	24.2	—	18.4	—	24.5	75.5	—	
Lincoln township	52	17.3	36.5	11.5	—	34.6	—	13.5	86.5	—	
Melvern township	263	61.2	21.3	2.7	—	14.8	5.7	24.3	70.0	2.7	
Melvern city	168	88.1	3.6	.6	—	7.7	8.9	31.0	60.1	4.2	
Olivet township	97	30.9	49.5	8.2	3.1	8.2	2.1	14.4	83.5	—	
Olivet city	28	71.4	21.4	—	—	7.1	7.1	35.7	57.1	—	
Osage City city	1 115	89.4	—	7.7	—	2.9	8.6	30.9	60.4	6.7	
Ridgeway township	890	60.9	16.9	13.6	.2	8.4	4.2	23.5	72.4	5.8	
Carbonele city	546	85.0	1.1	12.8	.4	.7	6.8	30.0	63.2	3.7	
Scranton township	434	56.9	32.5	5.3	—	5.3	8.8	21.9	69.4	10.8	
Scranton city	263	87.8	6.8	3.4	—	1.9	12.5	24.7	62.7	12.2	
Superior township	121	14.0	38.0	—	—	47.9	6.6	5.8	87.6	—	
Valley Brook township	574	71.3	15.2	4.7	.5	8.4	6.1	25.8	68.1	3.1	
Lyndon city	397	91.7	1.0	3.3	—	4.0	7.3	25.4	67.3	3.0	
Osborne County	2 057	66.3	25.9	2.4	.5	4.9	4.8	31.1	64.1	4.0	
Bethany township	104	—	86.5	—	3.8	9.6	6.7	27.9	65.4	2.9	
Portis city	64	—	78.1	—	6.3	15.6	10.9	31.3	57.8	4.7	
Bloom township	37	—	100.0	—	—	—	—	—	100.0	—	
Corinth township	26	—	84.6	15.4	—	—	—	—	100.0	—	
Covert township	16	—	100.0	—	—	—	—	43.8	56.3	—	
Delhi township	15	—	100.0	—	—	—	—	—	100.0	26.7	
Grant township	5	—	100.0	—	—	—	—	100.0	—	—	
Hancock township	12	—	58.3	41.7	—	—	—	41.7	58.3	—	
Hawkeye township	10	—	100.0	—	—	—	—	—	100.0	—	
Independence township	12	25.0	58.3	—	—	16.7	—	41.7	58.3	16.7	
Jackson township	22	—	100.0	—	—	—	—	27.3	72.7	27.3	
Kill Creek township	26	—	73.1	—	—	26.9	—	42.3	57.7	—	
Lawrence township	9	—	55.6	—	—	44.4	—	22.2	77.8	—	
Liberty township	13	—	38.5	—	—	61.5	—	—	100.0	—	
Mount Ayr township	18	—	100.0	—	—	—	—	27.8	72.2	—	
Natoma township	199	95.5	2.5	1.0	1.0	—	7.0	34.2	58.8	4.5	
Natoma city	184	98.9	—	1.1	—	—	7.6	37.0	55.4	4.9	
Osborne city	745	94.9	1.1	1.1	—	3.0	5.4	34.9	59.7	4.6	
Penn township	53	17.0	64.2	—	—	18.9	—	13.2	86.8	11.3	
Ross township	528	85.6	5.7	4.5	—	4.2	6.3	34.1	59.7	3.0	
Downs city	483	92.1	—	3.7	—	4.1	6.8	35.8	57.3	3.3	
Round Mound township	20	—	85.0	15.0	—	—	—	20.0	80.0	—	
Summer township	112	—	86.6	2.7	3.6	7.1	4.5	20.5	75.0	1.8	
Alton city	50	—	90.0	2.0	4.0	4.0	10.0	36.0	54.0	4.0	
Tilden township	46	6.5	87.0	—	—	6.5	—	34.8	65.2	—	
Valley township	10	—	50.0	—	—	50.0	—	—	100.0	—	
Victor township	12	—	100.0	—	—	—	—	—	100.0	—	
Winfield township	7	—	100.0	—	—	—	—	100.0	—	—	
Ottawa County	2 266	46.3	34.2	7.9	2.4	9.1	5.8	24.8	69.4	6.0	
Bennington township	341	.6	62.5	12.6	11.1	13.2	2.3	18.8	78.9	5.0	
Bennington city	228	.9	65.8	12.3	14.5	6.6	3.5	22.8	73.7	6.1	
Blaine township	50	14.0	86.0	—	—	—	—	18.0	82.0	—	
Buckeye township	29	—	65.5	27.6	—	6.9	—	6.9	93.1	—	
Center township	15	40.0	60.0	—	—	—	—	40.0	60.0	—	
Chapman township	27	—	63.0	—	—	37.0	—	22.2	77.8	—	
Concord township	60	11.7	43.3	5.0	5.0	35.0	—	—	100.0	—	
Culver township	104	—	78.8	—	—	21.2	8.7	11.5	79.8	12.5	
Culver city	60	—	96.7	—	—	3.3	15.0	16.7	68.3	15.0	
Durham township	18	—	100.0	—	—	—	—	27.8	72.2	—	
Fountain township	79	—	69.6	6.3	—	24.1	12.7	31.6	55.7	11.4	
Garfield township	35	5.7	88.6	5.7	—	—	—	17.1	82.9	—	
Grant township	17	—	100.0	—	—	—	64.7	—	35.3	—	
Henry township	8	25.0	75.0	—	—	—	25.0	—	75.0	—	
Lincoln township	62	—	87.1	—	3.2	9.7	—	16.1	83.9	12.9	
Logan township	38	23.7	68.4	—	—	7.9	—	28.9	71.1	—	
Minneapolis city	802	87.4	2.4	7.4	—	2.9	9.1	31.0	59.9	6.1	
Morton township	207	75.8	10.6	2.9	—	10.6	6.3	26.1	67.6	2.4	
Tescott city	157	91.1	—	3.8	—	5.1	8.3	30.6	61.1	2.5	
Ottawa township	21	—	100.0	—	—	—	—	23.8	76.2	—	
Richland township	68	—	69.1	11.8	8.8	10.3	—	13.2	86.8	4.4	
Sheridan township	246	63.8	10.6	18.7	2.0	4.9	2.4	34.1	63.4	13.0	
Delphos city	201	74.6	1.5	17.4	1.5	5.0	3.0	38.8	58.2	14.9	
Sherman township	25	—	80.0	—	—	20.0	—	16.0	84.0	—	
Stanton township	14	—	35.7	—	—	64.3	—	—	100.0	—	
Pawnee County	2 923	72.1	19.5	5.9	.5	2.0	7.0	29.0	64.0	4.3	
Ash Valley township	22	—	100.0	—	—	—	—	—	100.0	—	
Browns Grove township	147	—	81.6	8.2	6.1	4.1	2.0	22.4	75.5	6.8	
Burdett city	121	—	79.3	8.3	7.4	5.0	2.5	21.5	76.0	8.3	
Conkling township	9	—	100.0	—	—	—	—	—	100.0	—	

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Pawnee County—Con.											
Garfield township	110	82.7	14.5	—	2.7	—	—	36.4	63.6	6.4	
Garfield city (pt.)	85	100.0	—	—	—	—	—	40.0	60.0	4.7	
Grant township	88	69.3	13.6	17.0	—	—	—	34.1	65.9	2.3	
Rozel city	71	83.1	—	16.9	—	—	—	42.3	57.7	2.8	
Keysville township	19	—	78.9	21.1	—	—	—	—	100.0	—	
Larned city	1 943	93.0	.4	5.9	—	.7	9.9	35.1	55.0	5.0	
Larned township	133	49.6	40.6	4.5	—	5.3	—	11.3	88.7	6.8	
Lincoln township	14	—	100.0	—	—	—	—	—	100.0	—	
Logan township	11	—	100.0	—	—	—	—	—	100.0	—	
Morton township	20	—	100.0	—	—	—	—	—	100.0	—	
Orange township	23	52.2	47.8	—	—	—	—	26.1	73.9	—	
Garfield city (pt.)	—	—	—	—	—	—	—	—	—	—	
Pawnee township	34	17.6	82.4	—	—	—	—	—	100.0	—	
Pleasant Grove township	90	5.6	72.2	—	—	22.2	—	6.7	93.3	—	
Pleasant Ridge township	23	—	82.6	17.4	—	—	—	—	100.0	—	
Pleasant Valley township	40	17.5	70.0	—	—	12.5	—	—	100.0	—	
River township	48	29.2	70.8	—	—	—	16.7	20.8	62.5	—	
Santa township	53	52.8	32.1	15.1	—	—	—	28.3	71.7	—	
Sawmill township	7	—	—	100.0	—	—	—	—	100.0	—	
Shiley township	9	44.4	55.6	—	—	—	—	—	100.0	—	
Valley Center township	27	—	100.0	—	—	—	—	22.2	77.8	—	
Walnut township	53	11.3	69.8	—	7.5	11.3	—	11.3	88.7	—	
Phillips County	2 695	72.2	21.2	3.9	.2	2.4	3.7	31.5	64.7	4.6	
Arcade township	36	8.3	80.6	—	—	11.1	—	5.6	94.4	—	
Beaver township	27	—	100.0	—	—	—	—	22.2	77.8	—	
Belmont township	63	34.9	49.2	—	9.5	6.3	4.8	4.8	90.5	—	
Speed city	20	90.0	10.0	—	—	—	—	—	100.0	—	
Bow Creek township	16	—	100.0	—	—	—	—	—	100.0	—	
Crystal township	35	—	100.0	—	—	—	—	—	100.0	—	
Dayton township	18	—	100.0	—	—	—	—	—	100.0	—	
Deer Creek township	44	4.5	70.5	—	—	25.0	—	6.8	93.2	—	
Freedom township	45	8.9	91.1	—	—	—	—	—	100.0	—	
Glenwood township	10	—	50.0	—	—	50.0	50.0	—	50.0	—	
Granite township	7	—	100.0	—	—	—	—	—	100.0	—	
Greenwood township	15	33.3	66.7	—	—	—	—	—	100.0	—	
Kirwin township	155	69.0	23.9	5.8	—	1.3	5.8	31.6	62.6	11.0	
Kirwin city	123	82.1	10.6	7.3	—	—	4.9	36.6	58.5	13.8	
Logan township	285	91.2	4.6	1.1	—	3.2	4.6	40.0	55.4	1.8	
Logan city	258	96.5	—	—	—	3.5	5.0	41.1	53.9	1.9	
Long Island township	109	77.1	15.6	6.4	—	.9	.9	32.1	67.0	6.4	
Long Island city	72	91.7	5.6	2.8	—	—	1.4	33.3	65.3	9.7	
Mound township	62	—	100.0	—	—	—	—	8.1	91.9	—	
Philipsburg city	1 206	94.9	—	4.3	—	.8	4.3	40.9	54.8	7.1	
Philipsburg township	94	79.8	10.6	9.6	—	—	—	20.2	79.8	—	
Plainview township	10	—	70.0	10.0	—	20.0	—	30.0	70.0	—	
Plum township	197	83.2	3.6	6.1	—	7.1	4.6	25.4	70.1	2.0	
Agra city	145	98.6	—	1.4	—	—	6.2	29.7	64.1	.7	
Prairie View township	93	2.2	92.5	3.2	—	2.2	7.5	33.3	59.1	—	
Prairie View city	56	—	96.4	—	—	3.6	12.5	44.6	42.9	—	
Rushville township	6	50.0	50.0	—	—	—	—	16.7	83.3	—	
Solomon township	88	73.9	15.9	9.1	—	1.1	—	12.5	87.5	4.5	
Glade city	40	100.0	—	—	—	—	—	20.0	80.0	5.0	
Summer township	18	27.8	72.2	—	—	—	—	—	100.0	—	
Towanda township	13	15.4	69.2	15.4	—	—	7.7	7.7	84.6	—	
Valley township	11	—	100.0	—	—	—	—	—	9.1	90.9	
Walnut township	32	—	100.0	—	—	—	—	71.9	28.1	—	
Pottawatomie County	5 938	59.1	22.4	9.6	.5	8.4	5.5	25.0	69.5	3.4	
Belvue township	143	49.0	42.0	.7	—	8.4	1.4	25.9	72.7	4.9	
Belvue city	80	82.5	15.0	—	—	2.5	2.5	31.3	66.3	8.8	
Blue township	539	30.2	21.7	29.1	—	18.9	1.3	14.3	84.4	1.9	
Blue Valley township	112	1.8	69.6	9.8	—	18.8	3.6	13.4	83.0	—	
Olsburg city	65	—	70.8	—	—	29.2	6.2	12.3	81.5	—	
Center township	12	—	50.0	—	—	50.0	—	—	100.0	—	
Clear Creek township	52	—	71.2	—	—	28.8	—	26.9	73.1	—	
Ermitt township	123	—	93.5	1.6	—	4.9	21.1	22.8	56.1	12.2	
Ermitt city	68	—	100.0	—	—	—	14.7	22.1	63.2	22.1	
Grant township	112	1.8	70.5	7.1	1.8	18.8	9.8	28.6	61.6	2.7	
Havensville city	61	—	88.5	—	3.3	8.2	18.0	36.1	45.9	4.9	
Green township	56	—	87.5	—	3.6	8.9	12.5	14.3	73.2	—	
Lincoln township	37	—	56.8	18.9	—	24.3	—	18.9	81.1	—	
Lone Tree township	95	36.8	49.5	9.5	—	4.2	2.1	21.1	76.8	—	
Wheaton city	41	80.5	7.3	7.3	—	4.9	4.9	19.5	75.6	—	
Louisville township	256	37.1	32.4	12.1	—	18.4	1.6	11.3	87.1	14.8	
Louisville city	86	82.6	5.8	2.3	—	9.3	4.7	15.1	80.2	9.3	
Manhattan city (pt.)	92	100.0	—	—	—	—	—	46.7	53.3	7.6	
Mill Creek township	409	69.7	14.2	13.7	—	2.4	9.5	25.4	65.0	4.6	
Onaga city	321	86.6	.6	10.9	—	1.9	12.1	31.2	56.7	4.4	
Pottawatomie township	150	20.0	63.3	4.0	—	12.7	8.7	18.0	73.3	.7	
Westmoreland city (pt.)	21	81.0	19.0	—	—	—	—	57.1	42.9	—	
Rock Creek township	247	70.4	17.8	5.7	.8	5.3	10.1	19.0	70.9	3.6	
Westmoreland city (pt.)	194	86.1	4.6	7.2	1.0	1.0	12.9	21.1	66.0	4.6	
St. Clere township	48	—	85.4	—	14.6	—	—	—	100.0	—	
St. George township	812	58.1	20.1	14.0	—	7.8	4.7	27.3	68.0	2.5	
St. George city	151	82.1	7.9	8.6	—	1.3	2.6	32.5	64.9	13.2	
St. Marys township	764	82.7	4.5	9.2	.3	3.4	9.0	31.5	59.4	1.7	
St. Marys city (pt.)	629	88.6	1.1	9.5	—	.8	10.7	34.8	54.5	2.1	
Shannon township	73	11.0	46.6	9.6	17.8	15.1	—	37.0	63.0	—	
Sherman township	30	—	60.0	—	—	40.0	—	—	100.0	—	
Spring Creek township	32	—	75.0	25.0	—	—	—	—	100.0	—	
Union township	65	—	56.9	—	—	43.1	—	13.8	86.2	—	
Vienna township	59	—	57.6	—	—	42.4	—	30.5	69.5	22.0	
Wamego township	1 620	89.6	3.5	4.3	—	2.6	5.0	29.7	65.3	3.0	
Wamego city	1 373	95.5	.6	3.5	—	.4	5.9	32.3	61.8	3.4	
Pratt County	3 937	78.0	14.3	6.2	.2	1.3	4.5	32.1	63.4	3.8	
Pratt city	2 786	93.0	.2	6.6	—	.2	5.6	36.2	58.2	4.1	
Township No. 6	236	41.1	49.6	3.4	—	5.9	.8	29.7	69.5	5.5	
Preston city	84	89.3	4.8	—	—	6.0	2.4	39.3	58.3	13.1	
Township No. 7	151	77.5	15.9	1.3	1.3	4.0	4.6	23.2	72.2	3.3	
Iuka city	78	92.3	—	2.6	—	5.1	6.4	21.8	71.8	6.4	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Pratt County—Con.											
Township No. 8	85	14.1	85.9	—	—	—	2.4	15.3	82.4	—	
Byers city	23	—	100.0	—	—	—	8.7	21.7	69.6	—	
Township No. 9	135	37.8	59.3	—	3.0	—	1.5	20.0	78.5	3.0	
Cullison city	45	100.0	—	—	—	—	4.4	44.4	51.1	8.9	
Township No. 10	72	—	97.2	—	—	2.8	—	26.4	73.6	—	
Coats city	51	—	96.1	—	—	3.9	—	37.3	62.7	—	
Township No. 11	197	53.3	35.0	6.6	1.0	4.1	4.1	33.0	62.9	7.1	
Sawyer city	67	94.0	—	—	3.0	3.0	9.0	32.8	58.2	14.9	
Township No. 12	275	35.3	45.5	13.5	—	5.8	—	9.1	90.9	—	
Rawlins County	1 361	62.2	31.1	2.1	2.6	2.1	4.5	26.7	68.8	2.3	
Achilles township	34	—	100.0	—	—	—	—	—	100.0	—	
Atwood township	628	97.8	1.0	1.3	—	—	7.6	37.1	55.3	3.0	
Atwood city	615	98.0	1.0	1.0	—	—	7.8	37.9	54.3	3.1	
Center township	153	22.9	62.7	—	8.5	5.9	—	3.3	96.7	—	
Driftwood township	45	—	100.0	—	—	—	—	—	100.0	—	
Herl township	194	51.0	44.3	1.0	—	3.6	2.1	21.1	76.8	—	
Hendon city	84	97.6	2.4	—	—	—	4.8	29.8	65.5	—	
Jefferson township	14	—	100.0	—	—	—	—	—	100.0	—	
Ludell township	67	—	62.7	—	20.9	16.4	9.0	38.8	52.2	9.0	
Mirage township	14	—	100.0	—	—	—	—	—	50.0	—	
Rocewood township	190	51.6	34.7	9.5	4.2	—	1.6	27.4	71.1	3.2	
McDonald city	77	97.4	2.6	—	—	—	3.9	32.5	63.6	7.8	
Union township	22	—	90.9	—	—	9.1	—	—	100.0	—	
Reno County	24 239	76.6	8.5	11.5	.2	3.1	7.1	32.6	60.3	6.2	
Albion township	329	77.2	9.7	9.1	—	4.0	2.7	26.4	70.8	4.9	
Pretty Prairie city	249	94.0	—	6.0	—	—	3.6	27.3	69.1	4.8	
Arlington township	256	69.1	15.2	5.9	2.0	7.8	1.2	28.9	69.9	7.0	
Arlington city	194	84.5	4.1	5.2	2.6	3.6	1.5	36.1	62.4	9.3	
Bell township	36	—	94.4	5.6	—	—	—	33.3	66.7	—	
Castleton township	73	—	76.7	6.8	—	16.4	—	17.8	82.2	11.0	
Center township	197	49.2	38.1	4.6	—	8.1	7.1	24.4	68.5	5.1	
Partridge city	97	89.7	—	—	—	10.3	7.2	36.1	56.7	5.2	
Clay township	1 047	67.9	10.6	15.8	—	5.7	2.6	26.1	71.3	2.0	
Enterprise township	54	—	74.1	13.0	13.0	—	—	29.6	70.4	—	
Grant township	422	50.5	20.6	23.5	—	5.5	.5	9.5	90.0	2.8	
Willowbrook city	37	100.0	—	—	—	—	—	13.5	86.5	—	
Grove township	21	—	71.4	—	—	28.6	—	28.6	71.4	—	
Haven township	629	76.6	13.8	5.7	—	3.8	3.5	27.2	69.3	5.4	
Haven city	449	93.8	1.1	4.5	—	.7	4.9	32.1	63.0	4.5	
Hayes township	53	—	73.6	—	—	26.4	—	69.8	30.2	—	
Huntsville township	51	—	72.5	13.7	—	13.7	—	9.8	90.2	3.9	
Hutchinson city	15 656	86.7	.3	11.6	.1	1.3	8.3	37.6	54.2	6.7	
Langdon township	63	49.2	34.9	—	—	15.9	3.2	28.6	68.3	7.9	
Langdon city	29	82.8	17.2	—	—	—	6.9	37.9	55.2	10.3	
Lincoln township	196	12.8	51.0	20.4	—	15.8	5.6	16.8	77.6	3.1	
Little River township	631	67.0	14.9	11.9	.3	5.9	2.1	21.1	76.9	2.4	
Buhler city	456	86.6	.4	11.8	—	1.1	2.9	26.8	70.4	3.3	
Loda township	59	18.6	57.6	13.6	—	10.2	—	—	100.0	10.2	
Medford township	55	—	100.0	—	—	—	—	23.6	76.4	—	
Medora township	535	27.5	41.7	17.6	.6	12.7	1.7	12.9	85.4	3.4	
Miami township	210	80.0	12.9	3.8	—	3.3	1.4	40.5	58.1	13.3	
Turon city	163	94.5	1.2	3.1	—	1.2	1.8	43.6	54.6	10.4	
Nickerson city	430	97.4	.5	.9	—	1.2	2.3	31.4	66.3	5.3	
Ninnescah township	85	9.4	71.8	5.9	—	12.9	8.2	9.4	82.4	—	
Plevna township	114	39.5	36.8	7.9	—	15.8	2.6	28.1	69.3	11.4	
Plevna city	47	95.7	—	—	—	4.3	—	27.7	72.3	4.3	
Reno township	1 792	80.3	2.3	15.3	.2	1.9	9.9	28.3	61.8	3.2	
South Hutchinson city	1 061	78.0	.2	20.4	—	1.4	13.9	36.2	50.0	5.1	
Roscoe township	43	7.0	86.0	7.0	—	—	—	16.3	83.7	—	
Salt Creek township	145	4.8	74.5	4.1	—	16.6	4.1	32.4	63.4	6.2	
Sumner township	148	—	90.5	9.5	—	—	1.4	15.5	83.1	8.8	
Sylvia township	162	75.9	7.4	1.9	—	14.8	3.7	35.2	61.1	16.0	
Sylvia city	124	91.9	—	2.4	—	5.6	4.8	33.1	62.1	17.7	
Troy township	46	19.6	71.7	—	—	8.7	—	8.7	91.3	—	
Valley township	312	10.9	53.2	20.8	1.9	13.1	—	16.3	83.7	1.9	
Walnut township	39	—	100.0	—	—	—	—	—	100.0	12.8	
Westminster township	105	51.4	33.3	1.9	—	13.3	1.9	22.9	75.2	4.8	
Abbyville city	54	92.6	—	—	—	7.4	3.7	37.0	59.3	3.7	
Yoder township	245	49.4	41.6	—	2.0	6.9	37.1	—	62.9	40.8	
Republic County	2 769	63.9	25.4	2.9	.6	7.2	6.2	30.1	63.7	3.4	
Albion township	90	67.8	31.1	—	—	1.1	6.7	28.9	64.4	6.7	
Narka city	58	94.8	5.2	—	—	—	10.3	37.9	51.7	10.3	
Beaver township	49	—	53.1	—	10.2	36.7	—	20.4	79.6	—	
Belleville city	1 116	96.6	1.1	1.8	—	.5	6.9	43.2	49.9	4.4	
Belleville township	95	26.3	44.2	—	—	29.5	—	21.1	78.9	4.2	
Big Bend township	120	—	85.0	5.8	—	9.2	10.0	25.0	65.0	16.7	
Republic city (pt.)	80	—	80.0	8.8	—	11.3	15.0	37.5	47.5	3.8	
Courtland township	210	72.4	15.7	4.8	—	7.1	8.6	31.0	60.5	—	
Courtland city	164	89.6	1.8	4.3	—	4.3	11.0	31.7	57.3	—	
Elk Creek township	78	57.7	30.8	2.6	—	9.0	2.6	23.1	74.4	5.1	
Agenda city	38	94.7	—	—	—	5.3	5.3	28.9	65.8	10.5	
Fairview township	75	54.7	28.0	—	—	17.3	8.0	13.3	78.7	2.7	
Munden city (pt.)	35	100.0	—	—	—	—	17.1	28.6	54.3	5.7	
Farmington township	45	4.4	73.3	—	—	22.2	—	6.7	93.3	—	
Freedom township	77	37.7	53.2	9.1	—	—	—	16.9	83.1	—	
Grant township	36	—	77.8	—	—	22.2	—	—	100.0	—	
Jefferson township	35	—	45.7	—	—	54.3	—	—	100.0	—	
Liberty township	36	—	100.0	—	—	—	—	—	100.0	—	
Lincoln township	48	—	68.8	14.6	—	16.7	—	—	100.0	—	
Norway township	69	—	63.8	13.0	8.7	14.5	—	18.8	81.2	—	
Richland township	163	76.7	17.2	1.2	—	4.9	4.9	31.9	63.2	1.2	
Cuba city	123	94.3	4.1	1.6	—	—	6.5	39.0	54.5	1.6	
Rose Creek township	70	31.4	45.7	7.1	—	15.7	14.3	10.0	75.7	2.9	
Munden city (pt.)	32	68.8	6.3	15.6	—	9.4	21.9	15.6	62.5	6.3	
Scandia township	247	74.1	13.4	4.5	—	8.1	10.1	30.8	59.1	2.0	
Scandia city	191	91.1	—	5.8	—	3.1	13.1	29.3	57.6	2.6	
Union township	42	—	92.9	—	—	7.1	16.7	4.8	78.6	—	
Washington township	35	17.1	68.6	—	14.3	—	5.7	5.7	88.6	—	
Republic city (pt.)	6	—	100.0	—	—	—	33.3	33.3	33.3	—	
White Rock township	33	—	87.9	—	—	12.1	—	12.1	87.9	—	

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Rice County -----	4 165	78.9	13.9	3.6	.4	3.1	4.4	32.4	63.2	6.1	
Atlanta township -----	89	56.2	36.0	—	—	7.9	—	15.7	84.3	2.2	
Bell township -----	15	—	60.0	—	—	40.0	—	60.0	40.0	—	
Center township -----	57	15.8	63.2	12.3	5.3	3.5	—	17.5	82.5	7.0	
East Washington township -----	44	13.6	86.4	—	—	—	—	—	100.0	—	
Eureka township -----	28	21.4	78.6	—	—	—	7.1	28.6	64.3	7.1	
Frederick city -----	6	33.3	66.7	—	—	—	—	—	100.0	—	
Farmer township -----	189	75.7	11.1	7.9	3.7	1.6	1.1	40.7	58.2	2.1	
Bushton city -----	140	87.1	—	10.7	—	2.1	1.4	47.1	51.4	2.9	
Galt township -----	37	—	100.0	—	—	—	—	40.5	59.5	—	
Harrison township -----	91	16.5	58.2	11.0	—	14.3	—	5.5	94.5	—	
Lincoln township -----	269	82.5	12.6	3.3	—	1.5	4.5	30.9	64.7	8.6	
Chase city -----	231	93.5	2.6	3.0	—	.9	4.3	33.8	61.9	9.1	
Lyons city -----	Lyons city	95.0	.3	4.7	—	—	6.9	38.0	55.1	9.9	
Mitchell township -----	42	21.4	21.4	19.0	16.7	21.4	—	40.5	59.5	—	
Odessa township -----	12	—	100.0	—	—	—	—	—	100.0	—	
Pioneer township -----	35	34.3	65.7	—	—	—	—	—	100.0	—	
Raymond township -----	92	62.0	32.6	—	—	5.4	—	12.0	88.0	6.5	
Raymond city -----	56	91.1	—	—	—	8.9	—	19.6	80.4	10.7	
Rockville township -----	49	—	100.0	—	—	—	—	—	100.0	—	
Sterling city -----	761	98.4	.3	.5	—	.8	4.5	39.9	55.6	5.8	
Sterling township -----	109	52.3	34.9	2.8	—	10.1	—	20.2	79.8	1.8	
Union township -----	278	80.6	9.7	4.0	—	5.8	4.7	30.6	64.7	.7	
Little River city -----	211	94.8	.9	2.8	—	1.4	6.2	36.0	57.8	.9	
Valley township -----	118	72.0	10.2	—	—	17.8	—	23.7	76.3	—	
Alden city -----	81	91.4	2.5	—	—	6.2	—	22.2	77.8	—	
Victoria township -----	196	74.0	16.3	5.1	—	4.6	7.1	30.1	62.8	6.6	
Genesee city -----	160	88.8	1.9	6.3	—	3.1	7.5	33.8	58.8	8.1	
West Washington township -----	44	15.9	56.8	—	—	27.3	—	—	100.0	—	
Wilson township -----	52	23.1	65.4	—	—	11.5	—	21.2	78.8	—	
Riley County -----	21 280	65.6	7.2	24.2	.5	2.5	4.7	37.9	57.4	3.1	
Ashland township -----	51	—	74.5	11.8	—	13.7	—	31.4	68.6	—	
Bala township -----	294	1.4	67.3	16.3	8.8	6.1	4.8	30.6	64.6	2.7	
Leonardville city -----	167	2.4	67.1	13.8	10.2	6.6	8.4	38.3	53.3	2.4	
Center township -----	27	—	33.3	—	—	66.7	—	—	100.0	—	
Fancy Creek township -----	44	—	100.0	—	—	—	—	34.1	65.9	—	
Grant township -----	320	—	27.2	46.6	2.8	23.4	—	9.4	90.6	—	
Jackson township -----	108	7.4	55.6	5.6	2.8	28.7	—	19.4	80.6	5.6	
Randolph city -----	64	—	81.3	9.4	4.7	4.7	—	32.8	67.2	9.4	
Madison township -----	2 416	52.6	10.9	33.9	1.0	1.6	2.1	45.7	52.2	3.8	
Fort Riley North CDP (pt.) -----	1 630	56.0	1.6	41.9	.5	—	1.8	44.6	53.6	2.9	
Riley city -----	315	1.3	61.9	21.3	5.1	10.5	6.7	34.9	58.4	7.9	
Manhattan city (pt.) -----	14 618	73.4	.7	25.4	.1	.5	5.6	38.1	56.3	2.6	
Manhattan township -----	2 013	69.5	16.6	7.4	.3	6.2	3.4	40.1	56.5	5.2	
May Day township -----	33	—	87.9	—	—	12.1	—	—	100.0	—	
Ogden township -----	737	73.4	9.2	15.9	—	1.5	6.0	37.3	56.7	4.9	
Ogden city -----	560	84.5	3.2	11.8	—	.5	7.9	45.7	46.4	6.4	
Sherman township -----	172	—	45.3	19.8	2.3	32.6	—	29.1	70.9	7.0	
Swede Creek township -----	58	—	63.8	—	—	36.2	—	—	100.0	19.0	
Wild Cat township -----	259	—	50.6	39.0	3.5	6.9	3.5	20.5	76.1	2.7	
Zeeland township -----	130	7.7	46.2	10.0	12.3	23.8	—	27.7	72.3	—	
Rooks County -----	2 444	76.8	16.7	3.4	.1	3.0	5.3	30.5	64.2	3.5	
Township No. 1 -----	124	—	87.9	.8	—	11.3	8.9	16.9	74.2	10.5	
Woodston city -----	56	—	89.3	—	—	10.7	17.9	23.2	58.9	19.6	
Township No. 2 -----	205	41.5	34.1	17.6	—	6.8	7.8	21.5	70.7	2.9	
Stockton city (pt.) -----	119	63.0	3.4	28.6	—	5.0	13.4	37.0	49.6	5.0	
Township No. 3 -----	613	90.0	6.9	2.3	—	.8	3.8	34.7	61.5	3.1	
Stockton city (pt.) -----	552	95.5	1.1	2.5	—	.9	4.2	37.9	58.0	3.4	
Township No. 4 -----	15	—	86.7	13.3	—	—	—	53.3	46.7	20.0	
Township No. 5 -----	30	—	76.7	—	—	23.3	—	—	100.0	—	
Township No. 6 -----	28	17.9	46.4	—	—	35.7	—	21.4	78.6	—	
Township No. 7 -----	98	86.7	10.2	—	—	3.1	11.2	34.7	54.1	1.0	
Damar city -----	68	100.0	—	—	—	—	16.2	42.6	41.2	—	
Township No. 8 -----	168	92.9	3.6	2.4	—	1.2	3.0	31.5	65.5	6.0	
Palco city -----	135	95.6	—	3.0	—	1.5	3.7	39.3	57.0	5.9	
Township No. 9 -----	18	77.8	—	22.2	—	—	—	50.0	50.0	—	
Township No. 10 -----	100	63.0	32.0	—	—	5.0	2.0	17.0	81.0	6.0	
Zurich city -----	66	72.7	24.2	—	—	3.0	3.0	21.2	75.8	9.1	
Township No. 11 -----	981	92.8	4.6	1.5	.2	.9	6.2	34.7	59.1	2.9	
Plainview city -----	859	98.4	—	.6	—	1.0	6.5	37.5	56.0	3.0	
Township No. 12 -----	64	10.9	71.9	10.9	—	6.3	—	—	100.0	—	
Rush County -----	1 642	75.8	22.2	.9	—	1.2	4.8	28.2	67.0	3.7	
Alexander-Belle Prairie township -----	53	62.3	32.1	—	—	5.7	—	30.2	69.8	—	
Alexander city -----	36	91.7	—	—	—	8.3	—	38.9	61.1	—	
Banner township -----	89	59.6	29.2	7.9	—	3.4	2.2	15.7	82.0	1.1	
Timken city -----	36	97.2	—	—	—	2.8	5.6	11.1	83.3	2.8	
Big Timber township -----	73	—	95.9	—	—	4.1	8.2	41.1	50.7	4.1	
Liebenthal city -----	47	—	100.0	—	—	—	12.8	48.9	38.3	2.1	
Center township -----	125	72.8	21.6	1.6	—	4.0	2.4	27.2	70.4	4.0	
Rush Center city -----	85	100.0	42.1	54.4	3.5	—	1.2	34.1	64.7	5.9	
Garfield township -----	57	67.1	31.7	—	—	1.2	4.9	25.6	69.5	4.3	
Hampton-Fairview township -----	164	92.3	6.0	—	—	1.7	6.8	34.2	59.0	6.0	
McCracker city -----	117	—	—	—	—	—	—	—	—	—	
Illinois township -----	29	17.2	82.8	—	—	—	—	—	100.0	—	
La Crosse-Brookdale township -----	645	95.0	4.5	.3	—	.2	5.7	33.3	60.9	5.6	
La Crosse city -----	597	98.8	.7	.3	—	.2	6.2	34.3	59.5	5.7	
Lone Star township -----	147	85.7	12.9	—	—	1.4	4.8	31.3	63.9	—	
Bison city -----	106	98.1	—	—	—	1.9	6.6	36.8	56.6	—	
Pioneer township -----	204	89.2	9.8	1.0	—	—	5.4	23.0	71.6	1.5	
Otis city -----	162	100.0	—	—	—	—	6.8	22.8	70.4	1.9	
Pleasantdale township -----	20	35.0	65.0	—	—	—	—	—	100.0	—	
Union township -----	36	—	100.0	—	—	—	—	11.1	88.9	11.1	
Russell County -----	3 371	77.2	16.2	4.5	.2	1.9	5.5	34.6	59.8	5.7	
Big Creek township -----	209	65.1	23.0	9.1	1.0	1.9	7.2	31.6	61.2	10.5	
Gorham city -----	110	92.7	5.5	1.8	—	—	9.1	30.9	60.0	5.5	
Center township -----	141	30.5	66.7	—	1.4	1.4	5.7	21.3	73.0	—	
Bunker Hill city -----	69	40.6	53.6	—	2.9	2.9	2.9	31.9	65.2	—	
Fairfield township -----	30	100.0	—	—	—	—	—	23.3	76.7	—	
Fairview township -----	246	75.6	16.7	2.0	—	5.7	6.1	34.6	59.3	1.6	
Lucas city -----	194	93.3	—	2.6	—	4.1	7.7	39.7	52.6	2.1	
Grant township -----	52	53.8	36.5	9.6	—	—	—	21.2	78.8	9.6	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Russell County—Con.											
Lincoln township	71	28.2	49.3	12.7	—	9.9	—	15.5	84.5	—	
Luray township	154	51.9	44.8	—	—	3.2	9.1	46.1	44.8	3.9	
Luray city	115	64.3	32.2	—	—	3.5	12.2	46.1	41.7	1.7	
Paradise township	105	—	74.3	2.9	—	22.9	—	40.0	60.0	9.5	
Paradise city	29	—	93.1	—	—	6.9	—	55.2	44.8	6.9	
Plymouth township	135	46.7	43.7	6.7	—	3.0	7.4	30.4	62.2	10.4	
Dorrance city	80	67.5	21.3	11.3	—	—	12.5	46.3	41.3	12.5	
Russell city	2 106	94.9	.5	4.6	—	—	5.8	37.3	56.9	6.3	
Russell township	39	46.2	35.9	10.3	5.1	2.6	—	—	100.0	—	
Waldo township	40	5.0	87.5	—	—	7.5	5.0	30.0	65.0	—	
Waldo city	25	8.0	92.0	—	—	—	8.0	40.0	52.0	—	
Winterset township	43	—	100.0	—	—	—	—	14.0	86.0	—	
Saline County	19 826	76.1	7.2	14.7	.3	1.8	6.9	34.2	58.9	4.6	
Cambria township	174	—	68.4	22.4	—	9.2	—	25.9	74.1	3.4	
New Cambria city	57	—	82.5	10.5	—	7.0	—	26.3	73.7	3.5	
Dayton township	43	—	69.8	16.3	—	14.0	—	—	100.0	—	
Elm Creek township	199	4.5	74.4	14.1	—	7.0	—	25.6	74.4	—	
Eureka township	230	60.0	32.6	5.7	1.7	—	4.3	32.6	63.0	2.2	
Gypsum city	153	83.7	16.3	—	—	—	6.5	34.0	59.5	3.3	
Falun township	82	—	67.1	15.9	13.4	3.7	—	15.9	84.1	8.5	
Glendale township	25	—	16.0	32.0	—	52.0	—	—	100.0	16.0	
Greeley township	275	50.5	24.4	14.5	—	10.5	—	16.0	84.0	—	
Gypsum township	63	6.3	84.1	9.5	—	—	—	30.2	69.8	9.5	
Liberty township	51	7.8	72.5	—	11.8	7.8	—	45.1	54.9	—	
Ohio township	152	—	76.3	15.1	3.9	4.6	—	—	100.0	—	
Pleasant Valley township	161	—	73.3	9.9	—	16.8	—	11.8	88.2	—	
Salina city	17 287	84.0	.6	14.7	—	.7	7.7	36.5	55.8	5.0	
Smoky Hill township	112	14.3	62.5	17.0	—	6.3	12.5	16.1	71.4	3.6	
Smoky View township	288	46.2	33.7	8.7	7.3	4.2	1.7	16.3	81.9	—	
Assaria city	130	87.7	—	7.7	—	4.6	3.8	30.8	65.4	—	
Smolan township	253	47.8	18.2	26.1	1.6	6.3	1.6	13.4	85.0	3.2	
Smolan city	70	87.1	—	12.9	—	—	5.7	28.6	65.7	7.1	
Solomon township	95	—	66.3	15.8	—	17.9	—	31.6	68.4	8.4	
Spring Creek township	130	—	88.5	2.3	—	9.2	6.2	19.2	74.6	2.3	
Brookville city	88	—	86.4	—	—	13.6	9.1	20.5	70.5	3.4	
Walnut township	176	—	56.8	19.9	—	23.3	—	13.1	86.9	—	
Washington township	30	—	66.7	30.0	—	3.3	—	—	100.0	—	
Scott County	2 022	89.0	6.1	4.5	—	.4	4.8	28.1	67.1	3.3	
Beaver township	123	52.0	40.7	7.3	—	—	—	13.8	86.2	—	
Ibel township	25	64.0	36.0	—	—	—	—	20.0	80.0	—	
Keystone township	46	82.6	17.4	—	—	—	—	8.7	91.3	—	
Lake township	46	34.8	43.5	21.7	—	—	—	13.0	87.0	—	
Michigan township	43	37.2	62.8	—	—	—	11.6	11.6	76.7	—	
Scott township	1 628	95.8	—	3.7	—	.5	5.7	32.7	61.7	3.5	
Scott City city	1 493	95.8	—	3.7	—	.5	5.8	34.7	59.5	3.8	
Valley township	111	82.0	9.0	9.0	—	—	—	—	100.0	8.1	
Sedgewick County	156 571	78.6	3.1	17.2	.1	1.1	6.9	34.1	59.0	4.6	
Afton township	265	36.2	30.9	29.1	—	3.8	3.8	17.0	79.2	5.7	
Attica township	1 482	55.0	16.7	25.6	.8	2.0	3.4	14.5	82.1	2.2	
Goddard city (pt.)	573	72.3	2.3	23.7	—	1.7	4.0	19.0	77.0	.7	
Bel Aire city	1 254	72.3	1.5	26.2	—	—	.5	15.8	83.7	—	
Delano township	131	93.1	6.9	—	—	—	14.5	46.6	38.9	6.1	
Eagle township	324	39.2	44.4	9.6	.6	6.2	3.7	24.4	71.9	5.9	
Bentley city	135	77.8	4.4	7.4	1.5	8.9	7.4	20.0	72.6	3.7	
Erie township	29	—	31.0	24.1	—	44.8	31.0	—	69.0	—	
Garden Plain township	426	40.1	26.8	25.6	3.3	4.2	2.1	14.1	83.8	1.6	
Garden Plain city	236	68.6	4.2	22.5	2.1	2.5	3.8	15.3	80.9	3.0	
Goddard city (pt.)	—	—	—	—	—	—	—	—	—	—	
Grand River township	179	14.0	40.2	19.6	—	26.3	—	7.3	92.7	5.6	
Grant township	1 128	56.3	20.1	20.6	—	3.0	4.3	22.0	73.7	—	
Valley Center city (pt.)	682	81.4	—	17.7	—	.9	7.2	28.7	64.1	—	
Greeley township	367	76.0	13.9	4.6	—	5.4	5.7	19.3	74.9	2.2	
Mount Hope city	279	90.7	—	6.1	—	3.2	7.5	25.4	67.0	2.9	
Gypsum township	1 447	53.4	17.9	26.5	—	2.1	—	19.5	80.5	1.9	
Derby city (pt.)	—	—	—	—	—	—	—	—	—	—	
Illinois township	529	40.3	32.3	16.1	2.8	8.5	1.9	14.9	83.2	1.7	
Kechi township	3 612	86.6	6.5	5.7	—	1.2	1.8	21.3	76.9	1.9	
Kechi city	178	77.0	3.9	15.7	—	3.4	2.2	19.7	78.1	—	
Park City city	1 668	93.2	1.4	4.0	—	1.4	2.2	24.5	73.3	2.0	
Lincoln township	176	—	65.3	4.5	5.7	24.4	—	26.1	73.9	—	
Minneha township	2 403	78.7	3.7	16.6	—	1.0	1.7	14.9	83.3	1.7	
Eastborough city	368	85.2	—	14.8	—	—	.6	24.9	74.6	—	
Morton township	681	61.2	9.8	21.6	.4	6.9	4.4	27.2	68.4	3.7	
Cheney city	573	71.9	.7	21.5	.5	5.4	5.2	29.5	65.3	4.4	
Ninnescah township	868	68.1	9.8	19.5	—	2.6	1.5	26.0	72.5	3.5	
Clearwater city	673	81.3	.7	17.2	—	.7	1.9	30.8	67.3	3.1	
Ohio township	273	20.5	53.5	19.4	—	6.6	—	13.6	86.4	6.6	
Haysville city (pt.)	—	—	—	—	—	—	—	—	—	—	
Park township	1 374	55.5	27.7	9.1	.4	7.3	2.0	21.5	76.6	3.9	
Maize city	509	92.5	1.0	5.3	—	1.2	3.5	16.7	79.8	1.2	
Payne township	235	27.2	66.0	6.8	—	—	—	20.4	79.6	7.7	
Riverside township	4 806	87.0	2.7	9.8	—	.6	4.7	26.6	68.7	5.0	
Derby city (pt.)	772	84.2	—	15.8	—	—	3.9	10.4	85.8	—	
Haysville city (pt.)	1 496	85.6	—	13.9	—	.5	4.5	25.3	70.3	2.2	
Oaklawn-Sunview CDP	1 045	96.7	—	2.8	—	.5	4.8	39.4	55.8	10.0	
Rockford township	5 760	81.4	4.1	12.1	—	2.4	2.1	19.6	78.3	1.0	
Derby city (pt.)	4 002	85.9	.1	13.1	—	.8	2.4	20.3	77.3	.9	
Mulvane city (pt.)	1 167	94.9	—	4.2	—	.9	1.7	19.5	78.8	1.2	
Salem township	2 719	68.5	15.4	12.8	—	3.2	1.4	19.7	78.9	.6	
Haysville city (pt.)	1 309	92.8	.8	4.4	—	2.0	2.1	22.3	75.6	.5	
Sherman township	348	58.6	29.3	4.0	—	8.0	2.9	20.7	76.4	.6	
Andale city	183	91.8	1.1	4.9	—	2.2	2.7	24.6	72.7	1.1	
Union township	588	60.9	22.4	12.6	—	4.1	3.7	19.2	77.0	1.9	
Colwich city	326	92.0	.6	5.5	—	1.8	6.7	19.6	73.6	.6	
Valley Center township	1 005	50.3	19.2	26.7	—	3.8	3.6	17.4	79.0	2.6	
Sedgewick city (pt.)	73	53.4	—	35.6	—	11.0	12.3	43.8	43.8	—	
Valley Center city (pt.)	606	68.3	—	29.5	—	2.1	4.5	19.1	76.4	4.3	
Viola township	176	38.6	52.3	4.5	3.4	1.1	2.3	9.1	88.6	6.8	
Viola city	65	90.8	6.2	—	—	3.1	6.2	13.8	80.0	9.2	

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Sedgwick County—Con.											
Waco township	737	78.3	6.1	11.5	—	4.1	1.4	13.8	84.8	—	
Haysville city (pt.)	—	—	—	—	—	—	—	—	—	—	
Wichita city	123 249	80.7	.7	17.9	—	.6	8.1	37.8	54.0	5.3	
Seward County	6 614	88.5	4.1	6.9	—	.5	6.3	35.4	58.3	10.6	
Fargo township	408	40.0	46.3	8.1	—	5.6	7.1	31.1	61.8	15.2	
Kismet city	156	62.8	13.5	14.1	—	9.6	6.4	30.1	63.5	16.0	
Liberal city	5 858	92.3	.3	7.2	—	.2	6.4	36.4	57.2	10.7	
Liberal township	222	82.4	17.6	—	—	—	3.2	24.8	72.1	5.4	
Seward township	126	81.0	19.0	—	—	—	4.8	23.0	72.2	—	
Shawnee County	63 768	78.4	3.7	15.7	.3	1.9	7.8	33.9	58.4	3.4	
Auburn township	727	49.9	27.0	11.7	2.6	8.8	2.5	16.4	81.2	1.7	
Auburn city	311	83.3	3.2	10.6	—	2.9	5.8	25.7	68.5	1.0	
Dover township	441	1.4	61.5	15.9	5.2	16.1	3.9	9.8	86.4	.9	
Willard city (pt.)	39	—	84.6	10.3	—	5.1	7.7	20.5	71.8	—	
Grove township	89	—	48.3	24.7	—	27.0	—	—	100.0	—	
Menoken township	437	36.4	37.1	5.0	1.8	19.7	1.4	22.4	76.2	2.5	
Mission township	2 464	66.1	7.1	22.4	1.0	3.4	.7	17.7	81.6	—	
Monmouth township	656	27.1	37.0	21.0	—	14.8	—	9.5	90.5	—	
Rossville township	536	67.4	15.7	8.4	3.7	4.9	4.9	20.9	74.3	2.1	
Rossville city	371	89.8	.5	8.4	—	1.3	7.0	25.9	67.1	3.0	
Silver Lake township	641	71.8	12.3	11.1	1.7	3.1	2.7	16.5	80.8	—	
Silver Lake city	496	89.1	1.2	9.1	—	.6	3.4	20.6	76.0	—	
Soldier township	3 871	74.4	10.2	9.9	.4	5.1	.7	12.2	87.1	.6	
Tecumseh township	2 375	82.1	5.1	7.0	2.0	3.8	2.1	8.3	89.6	.3	
Topeka city	49 936	82.0	.5	16.7	.1	.8	9.5	39.2	51.4	4.1	
Topeka township	379	74.7	21.4	4.0	—	—	7.7	30.9	61.5	4.5	
Williamsport township	1 216	64.6	21.1	8.9	.7	4.6	1.0	23.7	75.3	.7	
Sheridan County	1 171	64.0	29.9	.6	—	5.5	3.9	23.4	72.7	3.1	
Adell township	10	—	—	—	—	100.0	—	—	100.0	—	
Bloomfield township	16	37.5	62.5	—	—	—	—	31.3	68.8	—	
Bowcreek township	22	—	100.0	—	—	—	—	31.8	68.2	—	
East Salina township	13	—	100.0	—	—	—	—	—	100.0	—	
Kenneth township	621	94.5	3.5	.8	—	1.1	6.8	28.8	64.4	2.7	
Hoxie city	549	98.9	.4	.7	—	—	7.1	31.7	61.2	2.7	
Logan township	47	57.4	42.6	—	—	—	—	—	100.0	—	
Parnell township	47	31.9	68.1	—	—	—	—	10.6	89.4	—	
Prairie Dog township	23	—	47.8	—	—	52.2	—	—	100.0	—	
Sheridan township	135	71.1	23.0	1.5	—	4.4	3.0	25.9	71.1	4.4	
Selden city	104	83.7	11.5	1.9	—	2.9	3.8	30.8	65.4	5.8	
Solomon township	71	15.5	76.1	—	—	8.5	—	15.5	84.5	9.9	
Springbrook township	35	22.9	77.1	—	—	—	—	11.4	88.6	—	
Union township	22	—	63.6	—	—	36.4	—	31.8	68.2	—	
Valley township	47	—	87.2	—	—	12.8	—	44.7	55.3	12.8	
West Saline township	62	—	85.5	—	—	14.5	—	—	100.0	—	
Sherman County	2 733	90.7	6.3	2.0	.4	.6	5.9	34.0	60.0	4.4	
Goodland city	2 047	96.8	.3	2.6	—	.2	7.4	39.6	53.0	3.8	
Grant township	52	59.6	28.8	—	11.5	—	—	—	100.0	—	
Iowa township	15	—	100.0	—	—	—	—	100.0	—	—	
Itasca township	128	100.0	—	—	—	—	—	—	100.0	3.9	
Lincoln township	38	86.8	13.2	—	—	—	—	23.7	76.3	—	
Llano township	35	51.4	48.6	—	—	—	—	31.4	68.6	20.0	
Logan township	94	92.6	7.4	—	—	—	—	10.6	89.4	6.4	
McPherson township	6	100.0	—	—	—	—	—	100.0	—	—	
Shermanville township	14	—	100.0	—	—	—	—	—	100.0	—	
Smoky township	18	100.0	—	—	—	—	—	—	100.0	—	
Stateline township	138	81.2	11.6	1.4	2.9	2.9	.7	29.7	69.6	17.4	
Kanorado city	94	89.4	3.2	2.1	1.1	4.3	1.1	33.0	66.0	19.1	
Union township	15	33.3	66.7	—	—	—	—	—	100.0	—	
Voltaire township	83	32.5	57.8	—	—	9.6	10.8	33.7	55.4	—	
Washington township	50	64.0	36.0	—	—	—	—	—	100.0	—	
Smith County	2 165	63.6	23.8	5.6	.5	6.6	5.5	29.6	64.8	3.5	
Banner township	16	—	100.0	—	—	—	—	37.5	62.5	—	
Beaver township	35	—	80.0	20.0	—	—	—	31.4	68.6	—	
Blaine township	24	—	50.0	—	—	50.0	—	—	100.0	—	
Cedar township	281	81.1	9.3	6.0	—	3.6	7.5	31.7	60.9	3.9	
Kensington city	238	91.2	—	7.1	—	1.7	6.7	35.7	57.6	4.6	
Center township	987	87.7	3.6	5.6	—	3.0	6.2	38.0	55.8	3.0	
Smith Center city	910	91.8	.8	5.8	—	1.6	6.5	39.6	54.0	3.3	
Cora township	25	—	76.0	—	—	24.0	20.0	28.0	52.0	—	
Crystal Plains township	21	—	100.0	—	—	—	—	—	100.0	—	
Dor township	34	8.8	64.7	—	8.8	17.6	—	—	100.0	—	
Garfield township	20	—	75.0	—	—	25.0	—	—	100.0	—	
German township	12	—	—	58.3	—	41.7	—	—	100.0	—	
Harlan township	40	15.0	70.0	7.5	—	7.5	—	7.5	92.5	—	
Harvey township	41	29.3	56.1	9.8	—	4.9	—	17.1	82.9	—	
Cedar city	9	100.0	—	—	—	—	—	55.6	44.4	—	
Houston township	109	83.5	3.7	1.8	—	11.0	5.5	37.6	56.9	3.7	
Gaylord city	86	96.5	—	—	—	3.5	7.0	45.3	47.7	4.7	
Lane township	66	—	77.3	6.1	10.6	6.1	—	12.1	87.9	1.5	
Athol city	30	—	93.3	6.7	—	—	—	13.3	86.7	3.3	
Lincoln township	34	—	76.5	5.9	—	17.6	—	11.8	88.2	—	
Logan township	17	—	100.0	—	—	—	—	—	100.0	—	
Martin township	29	—	72.4	—	—	27.6	—	—	100.0	—	
Oak township	219	78.1	12.3	4.1	—	5.5	11.0	35.2	53.9	9.1	
Lebanon city	179	89.4	2.8	5.0	—	2.8	13.4	37.4	49.2	10.6	
Pawnee township	21	—	76.2	—	—	23.8	—	—	100.0	33.3	
Pleasant township	3	—	100.0	—	—	—	—	—	100.0	—	
Swan township	22	—	36.4	31.8	—	31.8	—	—	31.8	68.2	
Valley township	32	—	78.1	12.5	—	9.4	9.4	—	90.6	9.4	
Washington township	26	—	76.9	—	—	23.1	—	—	100.0	—	
Webster township	23	—	100.0	—	—	—	—	—	100.0	—	
White Rock township	28	—	100.0	—	—	—	—	21.4	78.6	—	
Stafford County	2 203	69.9	21.1	3.8	1.5	3.7	3.9	31.4	64.8	5.4	
Albano township	14	—	100.0	—	—	—	—	50.0	50.0	—	
Byron township	24	—	100.0	—	—	—	—	—	100.0	—	
Clear Creek township	8	—	100.0	—	—	—	—	100.0	—	—	
Cleveland township	31	29.0	71.0	—	—	—	—	—	100.0	—	

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—									No telephone in unit
		House heating fuel					Vehicles available				
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Stafford County—Con.											
Douglas township	47	6.4	85.1	—	—	8.5	—	27.7	72.3	25.5	
Radium city (pt.)	8	—	100.0	—	—	—	—	37.5	62.5	62.5	
East Cooper township	43	—	81.4	—	—	18.6	—	14.0	86.0	18.6	
Fairview township	40	7.5	45.0	17.5	12.5	17.5	—	—	100.0	—	
Farmington township	217	88.9	6.0	4.1	—	.9	4.1	37.8	58.1	6.9	
Macksville city	190	95.3	—	3.7	—	1.1	4.7	43.2	52.1	7.9	
Hayes township	115	60.9	30.4	5.2	1.7	1.7	4.3	33.9	61.7	3.5	
Hudson city	74	94.6	—	—	2.7	2.7	6.8	9.5	83.8	5.4	
Lincoln township	71	—	73.2	9.9	—	16.9	—	16.9	83.1	—	
Radium city (pt.)	8	—	100.0	—	—	—	—	—	100.0	—	
North Seward township	95	26.3	49.5	13.7	—	10.5	—	15.8	84.2	—	
Seward city	24	—	79.2	—	—	20.8	—	37.5	62.5	—	
Ohio township	196	82.1	4.6	5.6	3.1	4.6	6.1	43.9	50.0	7.1	
St. John city (pt.)	162	92.0	—	6.8	—	1.2	7.4	42.0	50.6	8.6	
Putnam township	9	—	—	100.0	—	—	—	—	100.0	—	
Richland township	43	51.2	48.8	—	—	—	—	—	100.0	—	
Rose Valley township	33	15.2	63.6	—	21.2	—	—	18.2	81.8	—	
St. John township	459	93.7	3.1	1.7	—	1.5	3.9	35.3	60.8	5.0	
St. John city (pt.)	417	96.4	.5	1.9	—	1.2	3.8	37.2	59.0	5.5	
South Seward township	33	6.1	87.9	6.1	—	—	—	6.1	93.9	—	
Stafford township	640	93.6	4.1	.8	—	1.6	6.4	39.5	54.1	5.8	
Stafford city	593	97.6	.3	.3	—	1.7	6.9	39.8	53.3	5.9	
Union township	19	—	73.7	—	—	26.3	—	—	100.0	—	
West Cooper township	46	39.1	17.4	13.0	30.4	—	—	—	100.0	—	
York township	20	—	70.0	—	—	30.0	—	—	100.0	30.0	
Stanton County											
Big Bow township	831	91.2	5.1	3.4	—	.4	2.6	31.5	65.8	6.3	
Manter township	130	90.0	6.2	1.5	—	2.3	—	26.2	73.8	1.5	
Manter city	135	82.2	16.3	1.5	—	—	—	28.1	71.9	1.5	
Stanton township	77	100.0	—	—	—	—	—	42.9	57.1	2.6	
Johnson City city	566	93.6	2.1	4.2	—	—	3.9	33.6	62.5	8.5	
Stevens County											
Banner township	1 885	95.7	.7	2.9	—	.7	3.9	30.3	65.8	4.0	
Center township	82	100.0	—	—	—	—	—	19.5	80.5	—	
Hugoton city	1 405	95.4	.5	3.1	—	1.0	5.1	34.2	60.6	3.8	
Harmony township	1 246	96.5	—	3.5	—	—	5.8	36.5	57.7	3.7	
Moscow township	62	82.3	9.7	8.1	—	—	—	8.1	91.9	—	
Moscow city	242	97.5	—	2.5	—	—	—	.8	21.1	8.7	
Voorhees township	96	96.9	—	3.1	—	—	2.1	29.2	68.8	10.4	
West Center township	46	100.0	—	—	—	—	—	—	100.0	—	
9 689	66.6	18.9	8.9	.3	5.3	5.3	25.8	69.0	4.2		
Avon township	87	32.2	33.3	23.0	—	11.5	—	17.2	82.8	—	
Belle Plaine township	1 187	50.7	26.8	15.6	—	6.9	4.0	22.7	73.2	2.9	
Belle Plaine city	592	92.4	.8	4.9	—	1.9	6.3	28.4	65.4	3.9	
Bluff township	43	—	72.1	—	27.9	—	—	11.6	88.4	16.3	
Caldwell city	599	94.7	1.3	2.0	—	2.0	4.7	42.7	52.6	3.3	
Caldwell township	70	28.6	34.3	17.1	—	20.0	—	15.7	84.3	—	
Chikaskia township	23	—	69.6	—	30.4	—	—	—	100.0	—	
Conway township	464	77.2	11.6	10.6	—	.6	6.9	22.4	70.7	1.3	
Conway Springs city (pt.)	354	89.8	—	9.3	—	.8	9.0	26.0	65.0	1.7	
Creek township	62	8.1	66.1	25.8	—	—	—	9.7	90.3	8.1	
Dixon township	311	64.0	20.6	7.7	—	7.7	10.9	20.6	68.5	5.1	
Edona city	238	82.8	3.4	10.1	—	3.8	14.3	26.9	58.8	6.7	
Downs township	83	—	79.5	7.2	4.8	8.4	—	15.7	84.3	—	
Eden township	126	23.8	27.8	30.2	7.1	11.1	—	34.9	65.1	—	
Falls township	67	—	95.5	—	—	4.5	9.0	6.0	85.1	9.0	
Gore township	840	62.6	24.2	8.1	—	5.1	2.0	24.6	73.3	—	
Mulvane city (pt.)	445	91.5	.7	6.7	—	1.1	3.8	31.0	65.2	—	
Greene township	19	—	42.1	—	—	57.9	—	—	100.0	—	
Guelph township	60	23.3	31.7	13.3	—	31.7	—	—	100.0	—	
Harmon township	88	—	59.1	34.1	—	6.8	8.0	21.6	70.5	6.8	
Illinois township	32	—	100.0	—	—	—	—	—	100.0	—	
Jackson township	60	—	100.0	—	—	—	—	28.3	71.7	15.0	
London township	255	28.2	45.9	7.5	—	18.4	—	22.4	77.6	2.7	
Morris township	29	—	100.0	—	—	—	—	41.4	58.6	41.4	
Osborne township	128	30.5	50.8	10.9	—	7.8	4.7	12.5	82.8	2.3	
Mayfield city	42	—	78.6	7.1	—	14.3	14.3	33.3	52.4	7.1	
Oxford township	521	81.0	7.1	6.5	—	5.4	4.6	29.4	66.0	6.0	
Oxford city	438	86.8	1.1	7.8	—	4.3	3.7	32.4	63.9	5.9	
Palestine township	90	4.4	68.9	18.9	—	7.8	—	35.6	64.4	6.7	
Ryan township	73	4.1	84.9	8.2	—	2.7	—	26.0	74.0	13.7	
Milan city	41	—	95.1	—	—	4.9	—	17.1	82.9	12.2	
Seventy-Six township	84	28.6	48.8	22.6	—	—	—	13.1	86.9	—	
South Haven township	247	63.6	22.3	5.3	—	8.9	1.6	28.3	70.0	6.9	
Hunnewell city	29	79.3	6.9	—	—	13.8	6.9	6.9	86.2	—	
South Haven city	152	86.2	3.3	8.6	—	2.0	1.3	38.8	59.9	6.6	
Springdale township	209	52.6	37.8	8.6	—	1.0	1.9	19.6	78.5	—	
Conway Springs city (pt.)	118	87.3	1.7	9.3	—	1.7	3.4	27.1	69.5	—	
Summer township	52	—	88.5	11.5	—	—	—	—	100.0	11.5	
Valverde township	51	—	56.9	—	—	43.1	—	15.7	84.3	—	
Walton township	180	67.8	16.7	1.7	—	13.9	6.1	18.9	75.0	11.7	
Geuda Springs city (pt.)	73	89.0	—	—	—	11.0	15.1	24.7	60.3	28.8	
Wellington city	3 389	89.7	.8	6.9	—	2.6	8.4	28.4	63.2	5.0	
Wellington township	160	66.3	18.8	5.6	—	9.4	3.1	29.4	67.5	7.5	
Thomas County											
Barrett township	3 124	86.8	7.5	4.5	—	1.2	3.3	31.8	64.9	3.8	
Colby city	50	88.0	12.0	—	—	—	—	—	100.0	—	
East Hale township	2 098	93.1	.2	5.2	—	1.4	4.4	34.6	61.1	3.0	
Kingrey township	54	48.1	51.9	—	—	—	—	11.1	88.9	—	
Lacey township	31	—	100.0	—	—	—	—	—	100.0	—	
Gem city	57	94.7	5.3	—	—	—	—	15.8	84.2	—	
Menlo township	35	100.0	—	—	—	—	—	20.0	80.0	—	
Menlo city	43	65.1	16.3	9.3	—	9.3	—	23.3	76.7	4.7	
Morgan township	254	88.6	6.3	5.1	—	—	—	31.1	68.9	8.3	
North Randall township	32	84.4	15.6	—	—	—	—	6.3	93.8	—	
Rovohl township	58	70.7	29.3	—	—	—	—	17.2	82.8	8.6	
Smith township	112	82.1	11.6	4.5	—	1.8	6.3	46.4	47.3	12.5	
Rexford city	81	86.4	7.4	6.2	—	—	4.9	50.6	44.4	14.8	
South Randall township	85	62.4	32.9	4.7	—	—	2.4	29.4	68.2	3.5	
Oakley city (pt.)	22	100.0	—	—	—	—	—	40.9	59.1	—	

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Thomas County—Con.											
Summers township	82	35.4	64.6	—	—	—	—	18.3	81.7	—	
Wendell township	29	55.2	44.8	—	—	—	—	13.8	86.2	31.0	
West Hale township	139	87.8	5.8	4.3	—	2.2	2.2	41.0	56.8	1.4	
Brewster city	109	95.4	—	4.6	—	—	2.8	43.1	54.1	—	
Trego County	1 464	68.2	22.6	5.5	.7	3.0	4.5	25.7	69.8	3.5	
Collyer township	169	54.4	41.4	—	1.8	2.4	1.8	10.1	88.2	3.0	
Collyer city	53	100.0	—	—	—	—	5.7	20.8	73.6	3.8	
Franklin township	32	—	25.0	28.1	21.9	25.0	—	21.9	78.1	—	
Glencoe township	25	52.0	—	—	—	48.0	—	40.0	60.0	—	
Ogallah township	102	26.5	73.5	—	—	—	—	—	100.0	13.7	
Riverside township	46	—	100.0	—	—	—	—	13.0	87.0	—	
WaKeeney township	1 052	82.4	8.9	6.7	—	1.9	6.0	31.1	62.9	3.0	
WaKeeney city	901	91.6	—	7.1	—	1.3	6.1	35.7	58.2	3.4	
Wilcox township	38	—	100.0	—	—	—	—	23.7	76.3	—	
Wabaunsee County	2 482	39.0	37.1	9.6	1.5	12.8	3.3	23.0	73.8	3.8	
Alma township	431	70.1	14.6	4.6	1.2	9.5	6.3	29.0	64.7	4.4	
Alma city	341	83.0	5.3	5.6	1.5	4.7	7.9	36.7	55.4	5.6	
Farmer township	53	11.3	62.3	—	—	26.4	—	35.8	64.2	—	
Garfield township	278	65.5	21.6	7.9	—	5.0	5.8	22.7	71.6	2.2	
Alta Vista city	204	77.0	11.8	4.4	—	6.9	7.8	27.9	64.2	—	
Kaw township	71	—	63.4	—	—	36.6	—	22.5	77.5	9.9	
St. Marys city (pt.)	—	—	—	—	—	—	—	—	—	—	
Maple Hill township	301	.3	61.8	15.6	6.6	15.6	1.3	23.6	75.1	5.3	
Maple Hill city	147	.7	69.4	21.8	.7	7.5	1.4	25.2	73.5	—	
Willard city (pt.)	—	—	—	—	—	—	—	—	—	—	
Mill Creek township	114	69.3	14.9	—	—	15.8	—	23.7	76.3	—	
Mission Creek township	156	3.8	59.6	3.8	—	32.7	—	9.0	91.0	—	
Newbury township	318	26.7	44.0	16.4	3.1	9.7	1.9	21.4	76.7	6.9	
McFarland city	96	86.5	6.3	3.1	—	4.2	6.3	24.0	69.8	7.3	
Paxico city	80	—	75.0	18.8	2.5	3.8	—	32.5	67.5	16.3	
Plumb township	232	51.3	22.4	19.0	—	7.3	5.6	27.2	67.2	3.9	
Harveyville city	98	80.6	—	11.2	—	8.2	10.2	31.6	58.2	9.2	
Rock Creek township	44	—	70.5	29.5	—	—	—	—	100.0	—	
Wabaunsee township	179	10.6	75.4	2.8	—	11.2	2.8	7.8	89.4	3.9	
Washington township	35	—	54.3	—	—	45.7	—	31.4	68.6	—	
Wilmington township	270	62.2	17.8	10.7	.7	8.5	3.7	29.3	67.0	3.3	
Eskridge city	194	78.4	3.1	13.9	1.0	3.6	5.2	29.4	65.5	1.5	
Wallace County	677	60.3	35.7	.7	1.3	1.9	6.9	22.7	70.3	2.8	
Harrison township	27	40.7	59.3	—	—	—	—	18.5	81.5	—	
Sharon Springs township	455	78.9	19.1	—	1.1	.9	9.9	26.4	63.7	3.3	
Sharon Springs city	353	91.2	7.9	—	.8	—	11.3	29.7	58.9	2.8	
Wallace township	63	—	85.7	7.9	—	6.3	—	28.6	71.4	3.2	
Wallace city	27	—	85.2	11.1	—	3.7	—	40.7	59.3	—	
Weskan township	132	28.8	64.4	—	3.0	3.8	1.5	8.3	90.2	1.5	
Washington County	2 862	64.4	21.3	3.6	.8	9.9	7.2	27.0	65.8	3.2	
Barnes township	115	60.9	35.7	2.6	.9	—	9.6	27.0	63.5	5.2	
Barnes city	68	97.1	—	1.5	1.5	—	—	32.4	67.6	8.8	
Brantford township	25	36.0	—	24.0	—	40.0	—	16.0	84.0	—	
Charleston township	47	23.4	66.0	—	—	10.6	—	—	100.0	—	
Clifton township	210	79.0	13.8	6.2	—	1.0	3.3	25.7	71.0	5.2	
Clifton city (pt.)	159	89.9	1.9	8.2	—	—	4.4	28.3	67.3	3.8	
Vining city (pt.)	10	80.0	—	—	—	20.0	—	40.0	60.0	—	
Coleman township	38	15.8	50.0	—	—	34.2	—	15.8	84.2	—	
Farmington township	61	54.1	34.4	—	—	11.5	—	11.5	88.5	9.8	
Franklin township	65	—	76.9	—	—	23.1	—	13.8	86.2	3.1	
Hollenberg city	9	—	77.8	—	—	22.2	—	44.4	55.6	—	
Grant township	11	—	100.0	—	—	—	—	—	100.0	—	
Greenleaf township	219	80.8	1.8	1.8	1.8	13.7	15.5	26.5	58.0	11.9	
Greenleaf city	161	95.0	—	2.5	—	2.5	14.9	32.3	52.8	7.5	
Haddam township	128	63.3	21.9	8.6	—	6.3	1.6	18.8	79.7	—	
Haddam city	87	93.1	—	4.6	—	2.3	2.3	27.6	70.1	—	
Hanover township	367	83.9	9.5	2.5	—	4.1	10.1	35.7	54.2	1.1	
Hanover city	287	93.0	—	2.4	—	4.5	12.9	42.5	44.6	1.4	
Highland township	14	—	—	—	—	100.0	—	42.9	57.1	—	
Independence township	65	—	63.1	10.8	—	26.2	—	18.5	81.5	—	
Kirieo township	29	—	82.8	—	17.2	—	—	—	100.0	—	
Lincoln township	41	—	78.0	—	—	22.0	—	—	100.0	—	
Linn township	261	72.8	9.2	5.7	2.3	10.0	6.9	19.2	73.9	1.5	
Linn city	186	95.7	1.1	2.2	—	1.1	9.7	26.9	63.4	2.2	
Little Blue township	41	—	80.5	—	19.5	—	—	—	100.0	—	
Logan township	43	—	48.8	—	—	51.2	—	14.0	86.0	—	
Lowe township	30	16.7	70.0	—	—	13.3	—	13.3	86.7	—	
Mill Creek township	124	71.8	11.3	5.6	—	11.3	23.4	26.6	50.0	9.7	
Morrowville city	84	91.7	—	8.3	—	—	8.3	36.9	54.8	4.8	
Sheridan township	32	—	25.0	—	—	75.0	—	6.3	93.8	—	
Sherman township	106	51.9	20.8	16.0	—	11.3	3.8	35.8	60.4	—	
Palmer city	55	78.2	—	10.9	—	10.9	7.3	50.9	41.8	—	
Strawberry township	56	12.5	87.5	—	—	—	—	10.7	89.3	—	
Union township	64	73.4	23.4	—	—	3.1	6.3	20.3	73.4	6.3	
Mahaska city	41	100.0	—	—	—	—	—	9.8	58.5	9.8	
Washington city	589	94.2	.8	1.9	—	3.1	10.0	41.1	48.9	2.9	
Washington township	81	42.0	38.3	—	—	19.8	—	46.9	53.1	—	
Wichita County	996	81.3	11.3	7.1	—	.2	5.9	22.8	71.3	2.5	
Leoti township	996	81.3	11.3	7.1	—	.2	5.9	22.8	71.3	2.5	
Leoti city	650	92.5	—	7.2	—	.3	8.0	31.5	60.5	3.8	
Wilson County	4 194	67.8	15.3	5.9	.5	10.6	7.7	29.9	62.5	7.8	
Cedar township	263	62.0	14.4	7.6	—	16.0	3.4	31.6	65.0	4.2	
Altoona city	186	79.0	1.1	7.0	—	12.9	4.8	41.9	53.2	5.9	
Center township	211	67.3	12.3	—	—	20.4	—	15.6	84.4	—	
Chetopa township	74	13.5	73.0	—	—	13.5	—	6.8	93.2	—	
Clifton township	178	68.5	16.9	—	—	14.6	6.7	23.6	69.7	6.7	
Buffalo city	118	93.2	3.4	—	—	3.4	—	32.2	57.6	10.2	
Colfax township	176	34.1	39.8	5.7	—	20.5	—	29.0	71.0	4.0	
Duck Creek township	30	—	73.3	—	—	26.7	—	30.0	70.0	—	
Fall River township	164	8.5	64.0	6.1	—	21.3	.6	20.7	78.7	4.3	
New Albany city	23	—	73.9	8.7	—	17.4	4.3	34.8	60.9	21.7	
Fredonia city	1 166	90.5	.3	7.8	—	1.4	11.7	32.7	55.6	10.5	

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 13. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
Wilson County—Con.											
Guilford township	64	54.7	12.5	15.6	—	17.2	—	34.4	65.6	—	
Benedict city	12	75.0	—	—	.5	25.0	—	58.3	41.7	—	
Neodesha city	1 162	92.4	—	4.4	.5	2.7	11.6	38.9	49.5	8.5	
Neodesha township	229	47.2	13.1	13.1	—	26.6	—	21.4	78.6	8.7	
Newark township	93	6.5	62.4	7.5	—	23.7	—	17.2	82.8	—	
Pleasant Valley township	60	13.3	60.0	8.3	—	18.3	—	15.0	85.0	—	
Prairie township	58	25.9	44.8	15.5	—	13.8	—	31.0	69.0	—	
Talleyrand township	95	23.2	51.6	—	5.3	20.0	—	13.7	86.3	9.5	
Verdigis township	152	4.6	49.3	2.0	5.3	38.8	17.8	21.1	61.2	25.7	
Coyville city	27	—	66.7	11.1	7.4	14.8	3.7	29.6	66.7	—	
Webster township	19	21.1	52.6	—	—	26.3	—	21.1	78.9	—	
Woodson County	1 699	54.6	24.6	9.4	—	11.4	6.2	28.1	65.7	5.6	
Center township	274	21.2	40.9	2.6	—	35.4	—	7.3	92.7	5.5	
Liberty township	87	21.8	72.4	—	—	5.7	—	6.9	93.1	—	
Neosho Falls township	200	24.0	40.5	12.5	—	23.0	4.0	31.5	64.5	8.5	
Neosho Falls city	71	—	73.2	14.1	—	12.7	11.3	21.1	67.6	12.7	
North township	28	—	67.9	32.1	—	—	—	—	100.0	—	
Perry township	33	—	78.8	21.2	—	—	—	—	100.0	—	
Toronto township	282	46.5	41.5	5.7	—	6.4	8.5	25.9	65.6	3.9	
Toronto city	155	81.3	1.3	9.0	—	8.4	8.4	39.4	52.3	7.1	
Yates Center city	795	84.5	—	11.9	—	3.5	9.3	39.6	51.1	6.5	
Wyandotte County	61 514	88.2	1.3	9.4	.1	1.1	13.2	37.7	49.1	5.6	
Bonner Springs city (pt.)	2 338	87.0	2.5	9.0	.3	1.2	7.1	31.6	61.3	4.5	
Delaware township	82	54.9	23.2	13.4	—	8.5	—	13.4	86.6	—	
Edwardsville city	1 437	87.0	2.5	8.2	—	2.3	4.3	29.8	65.9	1.2	
Kansas City city	57 141	88.4	1.1	9.4	.1	1.0	13.7	38.5	47.8	5.8	
Lake Quivira city (pt.)	7	100.0	—	—	—	—	—	14.3	85.7	—	
Prairie township	509	86.8	5.3	4.3	1.0	2.6	5.5	12.4	82.1	—	

Table 14. Fuels and Equipment Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All occupied housing units	Percent with—									No telephone in unit
		House heating fuel					Vehicles available				
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
The State -----	944 726	75.9	8.8	11.8	.3	3.2	6.4	32.0	61.7	4.4	
COUNTY											
Allen County -----	5 705	70.3	9.1	11.7	.1	8.7	6.9	32.3	60.8	7.7	
Anderson County -----	3 067	59.6	23.1	3.9	.1	13.3	8.0	29.0	63.0	6.9	
Atchison County -----	6 129	70.2	13.3	7.8	1.4	7.3	7.1	32.2	60.6	5.0	
Barber County -----	2 358	79.4	13.2	5.1	—	2.2	4.4	30.2	65.4	2.6	
Barton County -----	11 561	83.0	9.3	6.0	.4	1.4	5.3	33.4	61.4	4.9	
Bourbon County -----	5 897	64.0	14.9	9.3	.6	11.2	7.8	32.1	60.1	7.1	
Brown County -----	4 347	65.5	21.7	4.9	2.2	5.7	7.1	32.9	60.0	4.6	
Butler County -----	18 488	63.2	16.8	14.3	.1	5.6	4.9	24.1	71.0	4.0	
Chase County -----	1 214	52.7	25.5	5.8	.2	15.8	6.2	31.0	62.9	6.2	
Chautauqua County -----	1 835	71.2	11.2	2.6	.1	14.9	6.6	31.6	61.7	9.2	
Cherokee County -----	8 396	64.0	13.9	10.5	.5	11.1	7.5	31.8	60.7	10.7	
Cheyenne County -----	1 389	76.6	18.9	2.1	.1	2.3	4.5	31.0	64.4	1.9	
Clark County -----	1 006	77.1	16.9	3.6	—	2.4	2.4	35.0	62.6	3.5	
Clay County -----	3 641	66.7	19.3	7.9	1.0	5.1	7.4	27.1	65.5	4.8	
Cloud County -----	4 483	76.0	14.4	6.6	.8	2.2	9.0	29.7	61.3	4.5	
Coffey County -----	3 311	52.0	24.3	12.3	1.1	10.2	6.6	27.8	65.6	5.1	
Comanche County -----	950	64.9	24.2	7.9	—	2.9	5.4	32.5	62.1	5.6	
Cowley County -----	14 047	75.5	10.1	9.9	—	4.5	6.1	31.7	62.2	6.2	
Crawford County -----	14 606	75.2	11.5	7.8	.2	5.3	8.5	35.1	56.5	5.5	
Decatur County -----	1 651	60.4	32.0	4.3	.2	3.0	5.7	31.7	62.6	3.8	
Dickinson County -----	7 542	69.7	17.7	7.2	.5	4.9	5.3	31.4	63.3	5.1	
Doniphan County -----	3 074	52.9	25.1	8.6	4.1	9.3	7.9	27.6	64.5	5.5	
Douglas County -----	30 138	78.9	5.7	12.3	.4	2.8	5.8	34.7	59.5	3.8	
Edwards County -----	1 585	76.1	17.9	3.2	.3	2.5	5.7	30.1	64.2	6.6	
Elk County -----	1 436	65.7	13.4	7.8	.1	12.9	9.8	28.6	61.6	6.3	
Ellis County -----	10 096	79.2	7.2	12.4	—	1.3	5.3	33.5	61.2	2.8	
Ellsworth County -----	2 522	73.9	16.3	4.0	.4	5.5	6.9	32.6	60.5	4.3	
Finney County -----	10 836	89.0	4.6	5.6	—	.8	5.0	34.1	61.0	9.0	
Ford County -----	9 872	84.0	7.5	6.6	—	1.9	5.2	35.7	59.1	8.3	
Franklin County -----	8 308	68.6	15.8	6.8	.6	8.3	6.8	26.7	66.6	5.8	
Geary County -----	10 676	75.5	5.4	17.4	.3	1.4	9.2	40.6	50.3	6.4	
Cove County -----	1 284	63.5	27.9	5.1	1.0	2.6	1.8	26.2	72.0	1.9	
Graham County -----	1 435	65.9	26.4	1.8	—	5.9	5.3	31.2	63.5	6.4	
Grant County -----	2 393	90.1	5.6	3.7	—	.6	4.6	34.1	61.3	3.5	
Gray County -----	1 913	84.2	13.0	1.6	.3	.9	3.8	27.5	68.6	3.3	
Greely County -----	656	75.9	19.4	2.9	1.2	.6	5.0	27.0	68.0	2.3	
Greenwood County -----	3 285	58.4	20.8	7.2	1.4	12.1	5.9	32.0	62.1	6.8	
Hamilton County -----	986	77.5	16.4	4.9	—	1.2	6.1	31.0	62.9	3.4	
Harper County -----	3 007	73.1	21.1	3.2	.1	2.6	6.3	31.6	62.1	4.1	
Harvey County -----	11 581	69.7	9.0	17.3	.4	3.6	5.3	30.0	64.7	4.8	
Haskell County -----	1 372	86.3	9.8	3.6	—	.2	2.4	29.2	68.4	6.0	
Hodgeman County -----	826	37.0	57.3	2.5	2.2	1.0	2.5	24.5	73.0	2.1	
Jackson County -----	4 277	36.4	35.1	9.4	.9	18.1	6.4	24.8	68.8	5.3	
Jefferson County -----	5 778	44.7	31.7	7.5	1.4	14.7	3.7	22.7	73.6	3.9	
Jewell County -----	1 806	53.6	35.5	3.5	.4	7.0	4.9	26.1	69.0	3.0	
Johnson County -----	136 433	85.3	1.3	12.8	.1	.5	2.8	28.6	68.6	1.0	
Kearny County -----	1 379	95.4	3.5	.7	—	.4	2.2	29.9	67.8	5.1	
Kingman County -----	3 175	59.5	29.0	6.2	.2	5.2	3.0	25.1	71.9	6.0	
Kiowa County -----	1 466	79.1	13.6	5.4	—	2.0	5.5	30.8	63.7	3.8	
Labette County -----	9 377	71.3	11.7	9.1	.1	7.9	8.3	33.8	58.0	8.1	
Lane County -----	966	72.4	20.9	4.6	—	2.2	6.1	26.1	67.8	3.8	
Leavenworth County -----	19 715	74.1	12.5	9.3	.4	3.6	6.8	27.5	65.7	4.0	
Lincoln County -----	1 531	57.1	30.4	5.4	1.4	5.8	5.7	33.3	60.9	3.1	
Linn County -----	3 215	37.6	30.6	10.4	.6	20.9	5.8	27.0	67.2	6.9	
Logan County -----	1 221	74.0	24.5	.9	—	.7	4.8	30.8	64.4	3.4	
Lyon County -----	13 059	65.5	10.5	18.5	.3	5.1	7.3	35.3	57.3	6.7	
McPherson County -----	10 230	75.2	13.1	8.9	.8	2.1	5.7	29.2	65.1	3.8	
Marion County -----	4 975	64.4	18.8	7.1	.6	9.2	4.8	29.0	66.2	4.2	
Marshall County -----	4 689	64.6	22.4	5.8	.9	6.3	7.5	29.6	62.9	4.4	
Meade County -----	1 667	78.7	14.7	3.8	—	2.8	2.6	30.0	67.4	5.9	
Miami County -----	8 402	51.5	20.5	16.6	.5	10.9	6.7	25.8	67.5	3.6	
Mitchell County -----	2 846	71.1	21.8	2.0	.4	4.8	6.4	25.7	67.9	2.0	
Montgomery County -----	15 670	79.4	6.5	9.1	—	4.9	8.5	35.6	55.9	8.6	
Morris County -----	2 528	58.3	25.0	7.8	.8	8.1	5.3	28.2	66.5	5.1	
Morton County -----	1 290	87.3	5.2	6.0	—	1.5	4.8	29.6	65.6	8.7	
Nemaha County -----	3 996	56.6	27.3	8.4	1.3	6.4	6.9	26.8	66.3	2.6	
Neosho County -----	6 748	73.5	10.9	5.9	.2	9.5	7.5	33.3	59.2	7.0	
Ness County -----	1 670	50.7	42.5	3.4	.5	3.0	3.8	29.3	66.9	2.3	
Norton County -----	2 330	65.3	25.2	2.7	.1	6.7	3.5	33.9	62.6	3.9	
Osage County -----	5 806	57.3	23.4	8.7	.2	10.3	6.0	24.4	69.6	5.8	
Osborne County -----	2 057	66.3	25.9	2.4	.5	4.9	4.8	31.1	64.1	4.0	
Ottawa County -----	2 266	46.3	34.2	7.9	2.4	9.1	5.8	24.8	69.4	6.0	
Pawnee County -----	2 923	72.1	19.5	5.9	.5	2.0	7.0	29.0	64.0	4.3	
Phillips County -----	2 695	72.2	21.2	3.9	.2	2.4	3.7	31.5	64.7	4.6	
Pottawatomie County -----	5 938	59.1	22.4	9.6	.5	8.4	5.5	25.0	69.5	3.4	
Pratt County -----	3 937	78.0	14.3	6.2	.2	1.3	4.5	32.1	63.4	3.8	
Rawlins County -----	1 361	62.2	31.1	2.1	2.6	2.1	4.5	26.7	68.8	2.3	
Reno County -----	24 239	76.6	8.5	11.5	.2	3.1	7.1	32.6	60.3	6.2	
Republic County -----	2 769	63.9	25.4	2.9	.6	7.2	6.2	30.1	63.7	3.4	
Rice County -----	4 165	78.9	13.9	3.6	.4	3.1	4.4	32.4	63.2	6.1	
Riley County -----	21 280	65.6	7.2	24.2	.5	2.5	4.7	37.9	57.4	3.1	
Rooks County -----	2 444	76.8	16.7	3.4	.1	3.0	5.3	30.5	64.2	3.5	
Rush County -----	1 642	75.8	22.2	.9	—	1.2	4.8	28.2	67.0	3.7	
Russell County -----	3 371	77.2	16.2	4.5	.2	1.9	5.5	34.6	59.8	5.7	
Saline County -----	19 826	76.1	7.2	14.7	.3	1.8	6.9	34.2	58.9	4.6	
Scott County -----	2 022	89.0	6.1	4.5	—	.4	4.8	28.1	67.1	3.3	
Sedgewick County -----	156 571	78.6	3.1	17.2	.1	1.1	6.9	34.1	59.0	4.6	
Seward County -----	6 614	88.5	4.1	6.9	—	.5	6.3	35.4	58.3	10.6	
Shawnee County -----	63 768	78.4	3.7	15.7	.3	1.9	7.8	33.9	58.4	3.4	
Sheridan County -----	1 171	64.0	29.9	.6	—	5.5	3.9	23.4	72.7	3.1	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 14. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
<b>COUNTY—Con.</b>											
Sherman County -----	2 733	90.7	6.3	2.0	.4	.6	5.9	34.0	60.0	4.4	
Smith County -----	2 165	63.6	23.8	5.6	.5	6.6	5.5	29.6	64.8	3.5	
Stafford County -----	2 203	69.9	21.1	3.8	1.5	3.7	3.9	31.4	64.8	5.4	
Stanton County -----	831	91.2	5.1	3.4	—	.4	2.6	31.5	65.8	6.3	
Stevens County -----	1 885	95.7	.7	2.9	—	.7	3.9	30.3	65.8	4.0	
Summer County -----	9 689	66.6	18.9	8.9	.3	5.3	5.3	25.8	69.0	4.2	
Thomas County -----	3 124	86.8	7.5	4.5	—	1.2	3.3	31.8	64.9	3.8	
Trego County -----	1 464	68.2	22.6	5.5	.7	3.0	4.5	25.7	69.8	3.5	
Wabaunsee County -----	2 482	39.0	37.1	9.6	1.5	12.8	3.3	23.0	73.8	3.8	
Wallace County -----	677	60.3	35.7	.7	1.3	1.9	6.9	22.7	70.3	2.8	
Washington County -----	2 862	64.4	21.3	3.6	.8	9.9	7.2	27.0	65.8	3.2	
Wichita County -----	906	81.3	11.3	7.1	—	.2	5.9	22.8	71.3	2.5	
Wilson County -----	4 194	67.8	15.3	5.9	.5	10.6	7.7	29.9	62.5	7.8	
Woodson County -----	1 699	54.6	24.6	9.4	—	11.4	6.2	28.1	65.7	5.6	
Wyandotte County -----	61 514	88.2	1.3	9.4	.1	1.1	13.2	37.7	49.1	5.6	
<b>PLACE AND COUNTY SUBDIVISION</b>											
Abbyville city, Reno County -----	54	92.6	—	—	—	7.4	3.7	37.0	59.3	3.7	
Abilene city, Dickinson County -----	2 613	91.5	.7	7.5	—	.3	7.7	39.0	53.3	8.0	
Admire city, Lyon County -----	56	80.4	5.4	—	10.7	3.6	—	39.3	60.7	—	
Agenda city, Republic County -----	38	94.7	—	—	—	5.3	5.3	28.9	65.8	10.5	
Agra city, Phillips County -----	145	98.6	—	1.4	—	—	6.2	29.7	64.1	.7	
Albert city, Barton County -----	89	97.8	2.2	—	—	—	2.2	22.5	75.3	6.7	
Alden city, Rice County -----	81	91.4	2.5	—	—	6.2	—	22.2	77.8	—	
Alexander city, Rush County -----	36	91.7	—	—	—	8.3	—	38.9	61.1	—	
Allen city, Lyon County -----	83	68.7	7.2	12.0	—	12.0	7.2	38.6	54.2	6.0	
Alma city, Wabaunsee County -----	341	83.0	5.3	5.6	1.5	4.7	7.9	36.7	55.4	5.6	
Almena city, Norton County -----	196	55.1	1.0	5.1	—	38.8	8.2	39.3	52.6	4.6	
Altamont city, Labette County -----	401	90.8	—	3.7	—	5.5	9.2	31.9	58.9	2.5	
Alta Vista city, Wabaunsee County -----	204	77.0	11.8	4.4	—	6.9	7.8	27.9	64.2	—	
Alton city, Osborne County -----	50	—	90.0	2.0	4.0	4.0	10.0	36.0	54.0	4.0	
Altoona city, Wilson County -----	186	79.0	1.1	7.0	—	12.9	4.8	41.9	53.2	5.9	
Americus city, Lyon County -----	323	83.9	3.4	10.8	—	1.9	5.0	28.8	66.3	5.3	
Andale city, Sedgewick County -----	183	91.8	1.1	4.9	—	2.2	2.7	24.6	72.7	1.1	
Anover city, Butler County -----	1 404	77.3	1.1	21.3	—	.4	.6	23.4	76.0	1.1	
Anthony city, Harper County -----	1 117	96.8	—	2.0	—	1.3	9.3	33.8	56.9	2.7	
Arcadia city, Crawford County -----	153	—	77.8	—	—	22.2	3.9	35.3	60.8	13.1	
Argonia city, Sumner County -----	238	82.8	3.4	10.1	—	3.8	14.3	26.9	58.8	6.7	
Arkansas City city, Cowley County -----	5 144	88.3	1.1	9.1	.1	1.3	8.5	35.4	56.1	7.1	
Arlington city, Reno County -----	194	84.5	4.1	5.2	2.6	3.6	1.5	36.1	62.4	9.3	
Arma city, Crawford County -----	636	93.4	1.4	4.2	—	.9	9.9	41.0	49.1	6.9	
Ashland city, Clark County -----	460	93.0	1.5	4.8	—	.7	3.5	38.0	58.5	2.8	
Assaria city, Saline County -----	130	87.7	—	7.7	—	4.6	3.8	30.8	65.4	—	
Atchison city, Atchison County -----	3 877	90.7	.8	7.4	.1	1.0	10.1	41.0	48.9	6.3	
Athol city, Smith County -----	30	—	93.3	6.7	—	—	—	13.3	86.7	3.3	
Atlanta city, Cowley County -----	88	72.7	3.4	17.0	—	6.8	2.3	37.5	60.2	4.5	
Attica city, Harper County -----	294	94.9	—	4.4	—	.7	7.5	43.2	49.3	7.1	
Atwood city, Rawlins County -----	615	98.0	1.0	1.0	—	—	7.8	37.9	54.3	3.1	
Auburn city, Shawnee County -----	311	83.3	3.2	10.6	—	2.9	5.8	25.7	68.5	1.0	
Augusta city, Butler County -----	3 003	89.8	.6	8.5	—	1.1	7.7	31.1	61.2	3.5	
Aurora city, Cloud County -----	37	89.2	2.7	8.1	—	—	—	37.8	62.2	16.2	
Axtell city, Marshall County -----	170	88.8	3.5	6.5	—	1.2	11.2	25.9	62.9	1.2	
Baldwin City city, Douglas County -----	893	88.0	1.0	10.0	—	1.0	3.8	28.2	68.0	3.5	
Barnard city, Lincoln County -----	48	75.0	4.2	4.2	—	16.7	10.4	39.6	50.0	8.3	
Barnes city, Washington County -----	68	97.1	—	1.5	1.5	—	—	32.4	67.6	8.8	
Bartlett city, Labette County -----	40	60.0	—	12.5	5.0	22.5	7.5	27.5	65.0	7.5	
Basehor city, Leavenworth County -----	565	95.2	1.9	2.8	—	—	1.1	18.2	80.7	1.9	
Bassett city, Allen County -----	9	100.0	—	—	—	—	—	44.4	55.6	—	
Baxter Springs city, Cherokee County -----	1 793	89.8	—	6.8	—	3.4	8.6	39.4	52.0	12.2	
Bazine city, Ness County -----	172	93.6	—	3.5	—	2.9	2.9	28.5	68.6	4.7	
Beattie city, Marshall County -----	108	93.5	—	1.9	—	4.6	9.3	31.5	59.3	1.9	
Bel Aire city, Sedgewick County -----	1 254	72.3	1.5	26.2	—	—	.5	15.8	83.7	—	
Belle Plaine city, Sumner County -----	592	92.4	.8	4.9	—	1.9	6.3	28.4	65.4	3.9	
Belleville city, Republic County -----	1 116	96.6	1.1	1.8	—	.5	6.9	43.2	49.9	4.4	
Beloit city, Mitchell County -----	1 609	96.8	.5	1.4	—	1.3	9.0	29.5	61.5	2.4	
Belpre city, Edwards County -----	60	96.7	—	3.3	—	—	10.0	63.3	26.7	8.3	
Belvue city, Pottawatomie County -----	80	82.5	15.0	—	—	2.5	2.5	31.3	66.3	8.8	
Benedict city, Wilson County -----	12	75.0	—	—	—	25.0	—	58.3	41.7	—	
Bennington city, Ottawa County -----	228	.9	65.8	12.3	14.5	6.6	3.5	22.8	73.7	6.1	
Bentley city, Sedgewick County -----	135	77.8	4.4	7.4	1.5	8.9	7.4	20.0	72.6	3.7	
Benton city, Butler County -----	231	91.3	1.3	6.1	—	1.3	5.2	22.5	72.3	6.1	
Bern city, Nemaha County -----	82	—	70.7	19.5	2.4	7.3	2.4	36.6	61.0	2.4	
Beverly city, Lincoln County -----	62	91.9	—	4.8	—	3.2	—	45.2	54.8	9.7	
Bird City city, Cheyenne County -----	253	89.7	.8	5.9	.8	2.8	2.4	49.0	48.6	4.7	
Bison city, Rush County -----	106	98.1	—	—	—	1.9	6.6	36.8	56.6	—	
Blue Mound city, Linn County -----	122	68.0	11.5	5.7	—	14.8	10.7	40.2	49.2	16.4	
Blue Rapids city, Marshall County -----	451	94.2	—	2.2	—	3.5	8.6	32.8	58.5	7.8	
Bluff City city, Harper County -----	38	—	100.0	—	—	—	7.9	26.3	65.8	21.1	
Bogue city, Graham County -----	55	100.0	—	—	—	—	—	49.1	50.9	—	
Bonner Springs city -----	2 338	87.0	2.5	9.0	.3	1.2	7.1	31.6	61.3	4.5	
Johnson County -----	—	—	—	—	—	—	—	—	—	—	
Wyandotte County -----	2 338	87.0	2.5	9.0	.3	1.2	7.1	31.6	61.3	4.5	
Brewster city, Thomas County -----	109	95.4	—	4.6	—	—	2.8	43.1	54.1	—	
Bronson city, Bourbon County -----	142	71.1	2.8	7.7	—	18.3	12.7	23.9	63.4	4.2	
Brookville city, Saline County -----	88	—	86.4	—	—	13.6	9.1	20.5	70.5	3.4	
Brownell city, Ness County -----	25	—	92.0	—	—	8.0	—	40.0	60.0	—	
Bucklin city, Ford County -----	316	95.6	2.5	1.3	—	.6	2.5	27.8	69.6	4.1	
Buffalo city, Wilson County -----	118	93.2	3.4	—	—	3.4	10.2	32.2	57.6	10.2	
Buhler city, Reno County -----	456	86.6	.4	11.8	—	1.1	2.9	26.8	70.4	3.3	
Bunker Hill city, Russell County -----	69	40.6	53.6	—	2.9	2.9	2.9	31.9	65.2	—	
Burden city, Cowley County -----	207	88.4	—	6.3	—	5.3	9.2	25.6	65.2	7.2	
Burdett city, Pawnee County -----	121	—	79.3	8.3	7.4	5.0	2.5	21.5	76.0	8.3	
Burlingame city, Osage County -----	432	93.8	.5	4.6	—	1.2	9.7	38.7	51.6	3.5	

Table 14. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
<b>PLACE AND COUNTY SUBDIVISION—</b> Con.											
Burlington city, Coffey County -----	1 087	85.6	1.9	7.9	—	4.6	11.1	32.8	56.1	5.7	
Burns city, Marion County -----	90	96.7	—	3.3	—	—	6.7	54.4	38.9	18.9	
Bur Oak city, Jewell County -----	133	94.0	1.5	—	—	4.5	3.8	41.4	54.9	5.3	
Burton city, Harvey County -----	354	74.9	.6	21.8	—	2.8	6.8	33.1	60.2	7.3	
Bushong city, Lyon County -----	15	—	46.7	—	—	53.3	20.0	—	80.0	20.0	
Buston city, Rice County -----	140	87.1	—	10.7	—	2.1	1.4	47.1	51.4	2.9	
Byers city, Pratt County -----	23	—	100.0	—	—	—	8.7	21.7	69.6	—	
Caldwell city, Sumner County -----	599	94.7	1.3	2.0	—	2.0	4.7	42.7	52.6	3.3	
Cambridge city, Cowley County -----	30	93.3	—	—	—	6.7	—	43.3	56.7	16.7	
Camp Forsyth CDP, Geary County -----	408	66.4	—	33.6	—	—	—	53.7	46.3	5.6	
Caney city, Montgomery County -----	863	90.7	—	7.6	—	1.6	10.5	37.8	51.7	8.2	
Canton city, McPherson County -----	281	91.8	—	8.2	—	—	8.5	26.0	65.5	5.3	
Carbondale city, Osage County -----	546	85.0	1.1	12.8	.4	.7	6.8	30.0	63.2	3.7	
Carlton city, Dickinson County -----	18	—	100.0	—	—	—	—	11.1	88.9	11.1	
Cassoday city, Butler County -----	42	85.7	4.8	—	—	9.5	4.8	31.0	64.3	21.4	
Cawker City city, Mitchell County -----	246	89.8	5.7	—	—	4.5	5.3	26.4	68.3	4.1	
Cedar city, Smith County -----	9	100.0	—	—	—	—	—	55.6	44.4	—	
Cedar Point city, Chase County -----	18	—	55.6	—	—	44.4	—	16.7	83.3	27.8	
Cedar Vale city, Chautauqua County -----	298	88.3	.7	8.4	—	2.7	9.7	42.3	48.0	10.7	
Centralia city, Nemaha County -----	179	88.8	2.8	7.8	—	.6	11.7	38.0	50.3	—	
Chanute city, Neosho County -----	3 916	89.9	.4	6.3	—	3.4	9.8	40.2	50.0	8.7	
Chapman city, Dickinson County -----	495	97.4	—	2.2	—	.4	5.9	35.8	58.4	4.4	
Chase city, Rice County -----	231	93.5	2.6	3.0	—	.9	4.3	33.8	61.9	9.1	
Chautauqua city, Chautauqua County -----	49	100.0	—	—	—	—	—	34.7	65.3	24.5	
Cheney city, Sedgwick County -----	573	71.9	.7	21.5	.5	5.4	5.2	29.5	65.3	4.4	
Cherokee city, Crawford County -----	275	89.8	3.6	1.8	—	4.7	6.2	42.9	50.9	7.3	
Cherryvale city, Montgomery County -----	1 052	84.9	—	10.4	—	4.8	13.6	41.0	45.4	11.5	
Chetopa city, Labette County -----	589	81.8	2.0	5.6	—	10.5	9.5	45.0	45.5	18.2	
Cimarron city, Gray County -----	621	96.9	—	2.1	—	1.0	5.6	31.7	62.6	4.3	
Circleville city, Jackson County -----	70	88.6	2.9	5.7	—	2.9	7.1	52.9	40.0	2.9	
Clairfield city, Barton County -----	264	93.6	—	6.4	—	—	7.2	40.5	52.3	6.4	
Clay Center city, Clay County -----	1 982	91.9	—	6.4	—	1.7	9.9	35.5	54.6	5.2	
Clayton city -----	26	—	65.4	—	—	34.6	7.7	23.1	69.2	7.7	
Decatur County -----	2	—	—	—	—	100.0	—	—	100.0	—	
Norton County -----	24	—	70.8	—	—	29.2	8.3	25.0	66.7	8.3	
Clearwater city, Sedgwick County -----	673	81.3	.7	17.2	—	.7	1.9	30.8	67.3	3.1	
Clifton city -----	253	92.9	2.0	5.1	—	—	7.5	30.0	62.5	2.8	
Clay County -----	94	97.9	2.1	—	—	—	12.8	33.0	54.3	1.1	
Washington County -----	159	89.9	1.9	8.2	—	—	4.4	28.3	67.3	3.8	
Climax city, Greenwood County -----	30	—	60.0	—	—	40.0	—	23.3	76.7	—	
Clyde city, Cloud County -----	328	96.3	.9	2.7	—	—	7.6	34.5	57.9	3.0	
Coats city, Pratt County -----	51	—	96.1	—	—	3.9	—	37.3	62.7	—	
Coffeyville city, Montgomery County -----	5 366	91.9	.2	6.3	—	1.6	12.1	38.9	49.0	10.4	
Colby city, Thomas County -----	2 098	93.1	.2	5.2	—	1.4	4.4	34.6	61.1	3.0	
Coldwater city, Comanche County -----	411	87.1	1.9	10.7	—	.2	7.3	37.2	55.5	6.6	
Collier city, Trego County -----	53	100.0	—	—	—	—	5.7	20.8	73.6	3.8	
Colony city, Anderson County -----	175	97.7	—	1.1	—	1.1	9.1	31.4	59.4	13.1	
Columbus city, Cherokee County -----	1 393	89.4	—	6.6	.5	3.4	9.2	42.1	48.7	8.5	
Colwich city, Sedgwick County -----	326	92.0	.6	5.5	—	1.8	6.7	19.6	73.6	.6	
Concordia city, Cloud County -----	2 524	90.6	.8	8.6	—	—	11.5	34.2	54.3	4.4	
Conway Springs city, Sumner County -----	472	89.2	.4	9.3	—	1.1	7.6	26.3	66.1	1.3	
Coolidge city, Hamilton County -----	34	5.9	82.4	5.9	—	5.9	—	32.4	67.6	8.8	
Copeland city, Gray County -----	105	100.0	—	—	—	—	1.9	43.8	54.3	1.9	
Corning city, Nemaha County -----	64	—	79.7	6.3	3.1	10.9	14.1	23.4	62.5	—	
Cottonwood Falls city, Chase County -----	369	87.3	.8	7.9	—	4.1	10.0	43.4	46.6	6.5	
Council Grove city, Morris County -----	993	86.0	.8	9.8	.2	3.2	8.2	38.1	53.8	8.5	
Countryside city, Johnson County -----	129	100.0	—	—	—	—	—	30.2	69.8	—	
Courtland city, Republic County -----	164	89.6	1.8	4.3	—	4.3	11.0	31.7	57.3	—	
Coyville city, Wilson County -----	27	—	66.7	11.1	7.4	14.8	3.7	29.6	66.7	—	
Cuba city, Republic County -----	123	94.3	4.1	1.6	—	—	6.5	39.0	54.5	1.6	
Cullison city, Pratt County -----	45	100.0	—	—	—	—	4.4	44.4	51.1	8.9	
Culver city, Ottawa County -----	60	—	96.7	—	—	3.3	15.0	16.7	68.3	15.0	
Cunningham city, Kingman County -----	183	95.6	—	4.4	—	—	1.1	32.2	66.7	3.3	
Damar city, Rooks County -----	69	100.0	—	—	—	—	16.2	42.6	41.2	—	
Danville city, Harper County -----	26	76.9	23.1	—	—	—	—	50.0	50.0	—	
Dearing city, Montgomery County -----	181	85.1	—	8.8	—	6.1	10.5	25.4	64.1	21.5	
Deerfield city, Kearny County -----	182	96.7	2.2	1.1	—	—	—	31.9	68.1	8.2	
Delia city, Jackson County -----	55	—	76.4	5.5	—	18.2	3.6	29.1	67.3	3.6	
Delphos city, Ottawa County -----	201	74.6	1.5	17.4	1.5	5.0	3.0	38.8	58.2	14.9	
Denison city, Jackson County -----	81	82.7	7.4	4.9	—	4.9	7.4	24.7	67.9	7.4	
Denton city, Doniphan County -----	59	—	78.0	11.9	6.8	3.4	1.7	28.8	69.5	1.7	
Derby city, Sedgwick County -----	4 774	85.7	.1	13.6	—	.7	2.6	18.7	78.7	.8	
De Soto city, Johnson County -----	814	90.8	2.7	4.8	—	1.7	6.6	27.9	65.5	8.4	
Dexter city, Cowley County -----	114	94.7	—	—	—	5.3	1.8	36.8	61.4	18.4	
Dighton city, Lane County -----	584	93.5	.7	5.5	—	.3	8.0	33.6	58.4	3.1	
Dodge City city, Ford County -----	7 609	90.1	1.5	7.4	—	1.0	6.1	37.4	56.5	9.5	
Dorrance city, Russell County -----	80	67.5	21.3	11.3	—	—	12.5	46.3	41.3	12.5	
Douglass city, Butler County -----	627	87.9	2.6	7.5	—	2.1	6.2	24.6	69.2	6.9	
Downs city, Osborne County -----	483	92.1	—	3.7	—	4.1	6.8	35.8	57.3	3.3	
Dresden city, Decatur County -----	30	—	70.0	10.0	—	20.0	10.0	43.3	46.7	20.0	
Dunlap city, Morris County -----	24	—	70.8	—	—	29.2	—	20.8	79.2	50.0	
Durham city, Marion County -----	55	3.6	72.7	14.5	3.6	5.5	7.3	10.9	81.8	—	
Dwight city, Morris County -----	144	82.6	11.1	4.9	1.4	—	8.3	31.3	60.4	4.9	
Earlton city, Neosho County -----	24	8.3	70.8	—	—	20.8	8.3	16.7	75.0	29.2	
Eastborough city, Sedgwick County -----	358	85.2	—	14.8	—	—	.6	24.9	74.6	—	
Easton city, Leavenworth County -----	147	87.8	8.2	2.7	—	1.4	12.2	32.7	55.1	13.6	
Edgerton city, Johnson County -----	400	92.3	.5	5.0	—	2.3	3.0	20.5	76.5	4.5	
Edmond city, Norton County -----	17	—	82.4	—	—	17.6	11.8	35.3	52.9	5.9	
Edna city, Labette County -----	186	82.3	1.1	6.5	—	10.2	12.4	38.7	48.9	1.1	
Edwardsville city, Wyandotte County -----	1 437	87.0	2.5	8.2	—	2.3	4.3	29.8	65.9	1.2	

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 14. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
<b>PLACE AND COUNTY SUBDIVISION—Con.</b>											
Effingham city, Atchison County -----	209	76.6	2.9	14.4	1.0	5.3	5.7	32.5	61.7	3.3	
Elbing city, Butler County -----	75	70.7	—	18.7	—	10.7	—	12.0	88.0	—	
El Dorado city, Butler County -----	4 833	90.6	1.3	7.5	—	.6	9.4	33.5	57.1	5.7	
Elgin city, Chautauqua County -----	56	80.4	—	3.6	—	16.1	—	35.7	64.3	19.6	
Elk City city, Montgomery County -----	142	85.2	—	5.6	—	9.2	9.2	36.6	54.2	7.0	
Elk Falls city, Elk County -----	57	86.0	—	—	—	14.0	—	45.6	54.4	24.6	
Elkhart city, Morton County -----	848	91.9	.9	7.2	—	—	4.8	29.8	65.3	9.3	
Ellinwood city, Barton County -----	943	94.9	.3	4.0	—	.7	3.9	37.6	58.4	3.4	
Ellis city, Ellis County -----	759	94.9	—	4.5	—	.7	6.5	31.2	62.3	3.6	
Ellsworth city, Ellsworth County -----	1 011	93.5	.5	4.2	—	1.9	8.1	38.8	53.1	5.3	
Elmdale city, Chase County -----	27	48.1	11.1	—	—	40.7	14.8	22.2	63.0	7.4	
Elmre city, Allen County -----	43	93.0	—	—	—	7.0	2.3	32.6	65.1	4.7	
Elwood city, Doniphan County -----	427	88.1	5.2	1.9	2.3	2.6	10.5	34.7	54.8	9.1	
Emmett city, Pottawatomie County -----	68	—	100.0	—	—	—	14.7	22.1	63.2	22.1	
Emporia city, Lyon County -----	9 753	76.6	.6	21.6	.1	1.2	8.8	40.3	50.9	7.8	
Englewood city, Clark County -----	39	76.9	17.9	—	—	5.1	2.6	41.0	56.4	10.3	
Ensign city, Gray County -----	67	100.0	—	—	—	—	6.0	16.4	77.6	4.5	
Enterprise city, Dickinson County -----	296	89.9	1.7	6.8	—	1.7	7.1	31.4	61.5	2.0	
Erie city, Neosho County -----	513	94.7	.4	1.4	—	3.5	11.1	34.5	54.4	3.1	
Esbon city, Jewell County -----	80	87.5	5.0	—	—	7.5	12.5	32.5	55.0	5.0	
Eskridge city, Wabaunsee County -----	194	78.4	3.1	13.9	1.0	3.6	5.2	29.4	65.5	1.5	
Eudora city, Douglas County -----	1 083	88.7	1.1	8.3	—	1.8	4.2	28.3	67.5	4.2	
Eureka city, Greenwood County -----	1 375	90.4	1.0	6.9	—	1.7	7.7	40.6	51.7	8.6	
Everest city, Brown County -----	136	92.6	3.7	1.5	—	2.2	8.1	41.9	50.0	6.6	
Fairview city, Brown County -----	144	95.1	—	2.1	—	2.8	—	32.6	67.4	1.4	
Fairway city, Johnson County -----	1 807	96.3	.4	3.2	—	—	6.9	29.3	63.8	—	
Fall River city, Greenwood County -----	61	88.5	—	—	—	11.5	11.5	44.3	44.3	11.5	
Florence city, Marion County -----	248	86.7	2.0	3.2	—	8.1	9.3	41.9	48.8	14.1	
Fontana city, Miami County -----	52	—	82.7	9.6	—	7.7	3.8	26.9	69.2	17.3	
Ford city, Ford County -----	91	94.5	3.3	2.2	—	—	4.4	33.0	62.6	11.0	
Fomoso city, Jewell County -----	67	85.1	—	—	—	14.9	—	16.4	83.6	9.0	
Fort Riley-Camp Whiteside CDP, Geary County -----	10	70.0	—	30.0	—	—	—	—	100.0	—	
Fort Riley North CDP -----	1 800	52.1	1.4	46.1	.4	—	1.7	42.9	55.4	3.2	
Geary County -----	170	14.1	—	85.9	—	—	—	26.5	73.5	5.3	
Riley County -----	1 630	56.0	1.6	41.9	.5	—	1.8	44.6	53.6	2.9	
Fort Scott city, Bourbon County -----	3 452	88.3	1.9	7.0	.3	2.5	11.0	38.6	50.3	8.3	
Fowler city, Meade County -----	217	88.9	.9	9.2	—	.9	5.1	38.7	56.2	3.7	
Frankfort city, Marshall County -----	414	88.4	1.2	7.7	—	2.7	9.7	35.7	54.6	3.9	
Frederick city, Rice County -----	8	33.3	66.7	—	—	—	—	—	100.0	—	
Freドonia city, Wilson County -----	1 166	90.5	.3	7.8	—	1.4	11.7	32.7	55.6	10.5	
Freport city, Harper County -----	4	—	50.0	—	—	50.0	—	50.0	50.0	50.0	
Frontenac city, Crawford County -----	1 056	92.6	1.3	4.4	—	1.7	9.3	33.2	57.5	3.6	
Fulton city, Bourbon County -----	67	49.3	11.9	14.9	—	23.9	6.0	35.8	58.2	9.0	
Galatia city, Barton County -----	21	—	81.0	—	19.0	—	—	19.0	81.0	—	
Galena city, Cherokee County -----	1 261	86.8	5.1	5.0	—	3.2	14.9	35.1	50.0	14.0	
Galesburg city, Neosho County -----	56	82.1	—	5.4	—	12.5	—	23.2	76.8	8.9	
Galva city, McPherson County -----	250	95.2	—	1.2	—	3.6	1.6	24.0	74.4	2.4	
Garden City city, Finney County -----	8 072	92.6	.9	6.0	—	.4	5.8	35.3	58.9	7.8	
Garden Plain city, Sedgewick County -----	236	68.6	4.2	22.5	2.1	2.5	3.8	15.3	80.9	3.0	
Gardner city, Johnson County -----	1 122	91.5	—	7.8	.6	—	5.6	32.9	61.5	4.4	
Garfield city, Pawnee County -----	85	100.0	—	—	—	—	—	40.0	60.0	4.7	
Garnett city, Anderson County -----	1 332	95.0	—	1.6	—	3.5	10.4	43.6	45.9	7.3	
Gas city, Allen County -----	186	92.5	—	6.5	—	1.1	3.2	22.0	74.7	6.5	
Gaylord city, Smith County -----	86	96.5	—	—	—	3.5	7.0	45.3	47.7	4.7	
Gem city, Thomas County -----	35	100.0	—	—	—	—	—	20.0	80.0	—	
Geneseo city, Rice County -----	160	88.8	1.9	6.3	—	3.1	7.5	33.8	58.8	8.1	
Geuda Springs city -----	84	90.5	—	—	—	9.5	13.1	26.2	60.7	29.8	
Cowley County -----	11	100.0	—	—	—	—	—	36.4	63.6	36.4	
Sumner County -----	73	89.0	—	—	—	11.0	15.1	24.7	60.3	28.8	
Girard city, Crawford County -----	1 099	80.3	11.7	3.9	.5	3.6	10.3	33.4	56.3	7.8	
Glade city, Phillips County -----	40	100.0	—	—	—	—	—	20.0	80.0	5.0	
Glasco city, Cloud County -----	263	91.6	—	4.2	—	4.2	9.9	33.1	57.0	4.9	
Glen Elder city, Mitchell County -----	202	94.6	3.0	—	—	2.5	10.4	27.7	61.9	1.0	
Goddard city, Sedgewick County -----	573	72.3	2.3	23.7	—	1.7	4.0	19.0	77.0	.7	
Goessel city, Marion County -----	200	64.5	2.0	29.0	1.0	3.5	7.5	34.5	58.0	1.5	
Goff city, Nemaha County -----	73	—	83.6	—	5.5	11.0	6.8	41.1	52.1	8.2	
Goodland city, Sherman County -----	2 047	96.8	.3	2.6	—	.2	7.4	39.6	53.0	3.8	
Gorham city, Russell County -----	110	92.7	5.5	1.8	—	—	9.1	30.9	60.0	5.5	
Gove City city, Gove County -----	50	—	92.0	—	—	8.0	4.0	14.0	82.0	—	
Grainfield city, Gove County -----	150	98.7	—	1.3	—	—	2.0	24.7	73.3	4.0	
Grandview Plaza city, Geary County -----	467	86.9	3.0	8.4	—	1.7	6.0	45.2	48.8	8.4	
Great Bend city, Barton County -----	6 316	91.6	.5	7.4	—	.5	7.5	37.0	55.5	6.0	
Greeley city, Anderson County -----	128	87.5	3.1	1.6	—	7.8	6.3	17.2	76.6	4.7	
Green city, Clay County -----	61	—	90.2	—	3.3	6.6	8.2	44.3	47.5	9.8	
Greenleaf city, Washington County -----	161	95.0	—	2.5	—	2.5	14.9	32.3	52.8	7.5	
Greensburg city, Kiowa County -----	777	92.7	.1	6.6	—	.6	7.6	34.9	57.5	4.2	
Grenola city, Elk County -----	112	83.9	—	10.7	—	5.4	9.8	30.4	59.8	8.0	
Gridley city, Coffey County -----	159	1.9	52.2	25.2	3.1	17.6	6.3	37.7	56.0	5.0	
Grinnell city, Gove County -----	150	93.3	1.3	4.0	—	1.3	5.3	32.7	62.0	4.7	
Gypsum city, Saline County -----	153	83.7	16.3	—	—	—	6.5	34.0	59.5	3.3	
Haddam city, Washington County -----	87	93.1	—	4.6	—	2.3	2.3	27.6	70.1	—	
Halstead city, Harvey County -----	780	71.5	.3	26.3	—	1.9	6.5	36.0	57.4	2.9	
Hamilton city, Greenwood County -----	131	82.4	1.5	1.5	1.5	13.0	9.2	26.0	64.9	22.9	
Hamlin city, Brown County -----	21	81.0	19.0	—	—	—	19.0	28.6	52.4	—	
Hanover city, Washington County -----	287	93.0	—	2.4	—	4.5	12.9	42.5	44.6	1.4	
Hanston city, Hodgeman County -----	116	—	86.2	6.9	3.4	3.4	—	36.2	63.8	7.8	
Hardner city, Barber County -----	79	97.5	—	2.5	—	—	—	38.0	62.0	—	
Harper city, Harper County -----	740	94.3	.8	3.0	—	1.9	5.3	39.6	55.1	4.7	
Harris city, Anderson County -----	16	—	56.3	25.0	—	18.8	12.5	25.0	62.5	—	
Hartford city, Lyon County -----	172	83.1	1.2	8.1	—	7.6	5.2	29.1	65.7	7.6	

Table 14. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
<b>PLACE AND COUNTY SUBDIVISION—</b> Con.											
Harveyville city, Wabaunsee County -----	98	80.6	—	11.2	—	8.2	10.2	31.6	58.2	9.2	
Havanna city, Montgomery County -----	55	87.3	—	7.3	—	5.5	3.6	38.2	58.2	3.6	
Haven city, Reno County -----	449	93.8	1.1	4.5	—	.7	4.9	32.1	63.0	4.5	
Havensville city, Pottawatomie County -----	61	—	88.5	—	3.3	8.2	18.0	36.1	45.9	4.9	
Haviland city, Kiowa County -----	212	92.0	—	8.0	—	—	7.1	38.7	54.2	1.9	
Hays city, Ellis County -----	7 202	83.9	.4	14.8	—	.9	5.7	35.1	59.2	2.7	
Haysville city, Sedgewick County -----	2 805	88.9	.4	9.5	—	1.2	3.4	23.9	72.7	1.4	
Hazelton city, Barber County -----	48	100.0	—	—	—	—	—	29.2	70.8	—	
Hepler city, Crawford County -----	64	—	87.5	3.1	—	9.4	—	34.4	65.6	10.9	
<b>Herington city -----</b>											
Harrison city, Dickinson County -----	1 158	96.2	.7	2.7	—	.4	6.7	40.2	53.1	2.6	
Morris City -----	1 158	96.2	.7	2.7	—	.4	6.7	40.2	53.1	2.6	
—	—	—	—	—	—	—	—	—	—	—	
Herndon city, Rawlins County -----	84	97.6	2.4	—	—	—	4.8	29.8	65.5	—	
Hesston city, Harvey County -----	974	68.3	1.2	27.2	—	3.3	3.5	34.8	61.7	2.3	
Hiawatha city, Brown County -----	1 498	89.7	1.8	5.9	.4	2.2	7.3	37.2	55.4	4.5	
Highland city, Doniphan County -----	332	77.7	.6	15.1	2.1	4.5	13.9	38.0	48.2	5.1	
Hill City city, Graham County -----	752	96.1	.9	2.4	—	.5	7.0	37.9	55.1	2.8	
Hillsboro city, Marion County -----	972	93.7	—	5.8	—	.5	4.3	38.9	56.8	2.1	
Hosington city, Barton County -----	1 306	94.7	.9	4.4	—	—	2.8	40.0	57.1	4.0	
Hotcomb city, Finney County -----	388	95.6	—	4.4	—	—	1.5	27.8	70.6	5.9	
Hollenberg city, Washington County -----	9	—	77.8	—	—	22.2	—	44.4	55.6	—	
Holtton city, Jackson County -----	1 360	89.0	.9	6.4	—	3.8	14.3	34.9	50.8	5.4	
Holyrood city, Ellsworth County -----	230	94.8	—	3.9	—	1.3	5.2	38.7	56.1	1.7	
<b>Hope city, Dickinson County -----</b>											
Horace city, Greeley County -----	173	86.7	1.7	6.4	2.3	2.9	8.1	29.5	62.4	5.2	
Horton city, Brown County -----	48	95.8	4.2	—	—	—	—	37.5	62.5	6.3	
Howard city, Elk County -----	791	95.4	1.8	.9	—	1.9	12.4	38.8	48.8	7.8	
Hoxie city, Sheridan County -----	381	79.5	1.6	11.8	—	7.1	13.6	39.6	46.7	5.8	
Hoyt city, Jackson County -----	549	98.9	.4	.7	—	—	7.1	31.7	61.2	2.7	
Hudson city, Stafford County -----	177	—	70.1	15.3	4.5	10.2	1.1	27.7	71.2	5.1	
Hugoton city, Stevens County -----	74	94.6	—	—	2.7	—	6.8	9.5	83.8	5.4	
Humboldt city, Allen County -----	1 246	96.5	—	3.5	—	—	5.8	36.5	57.7	3.7	
Hunnwell city, Sumner County -----	876	79.8	.5	11.8	.6	7.4	8.6	32.6	58.8	5.9	
—	29	79.3	6.9	—	—	13.8	6.9	6.9	86.2	—	
<b>Hunter city, Mitchell County -----</b>											
Huron city, Atchison County -----	60	—	96.7	—	—	3.3	—	38.3	61.7	5.0	
Hutchinson city, Reno County -----	23	91.3	8.7	—	—	—	8.7	39.1	52.2	—	
Independence city, Montgomery County -----	15 656	86.7	.3	11.6	.1	1.3	8.3	37.6	54.2	6.7	
Ingralls city, Gray County -----	4 126	87.9	.2	10.6	.1	1.2	8.8	41.6	49.6	9.9	
Imman city, McPherson County -----	103	100.0	—	—	—	—	—	29.1	70.9	7.8	
Iola city, Allen County -----	402	90.3	.7	9.0	—	—	4.0	33.6	62.4	3.0	
Isabel city, Barber County -----	2 546	84.2	.2	12.2	—	3.4	9.3	38.5	52.2	8.5	
Iuka city, Pratt County -----	44	84.1	11.4	—	—	4.5	—	27.3	72.7	4.5	
Jamestown city, Cloud County -----	78	92.3	—	2.6	—	5.1	6.4	21.8	71.8	6.4	
Kensington city, Smith County -----	135	87.4	4.4	3.7	3.0	1.5	9.6	30.4	60.0	3.0	
<b>Jennings city, Decatur County -----</b>											
Jetmore city, Hodgeman County -----	79	—	87.3	2.5	2.5	7.6	5.1	41.8	53.2	10.1	
Jewell city, Jewell County -----	306	94.4	4.6	1.0	—	—	4.2	25.8	69.9	2.0	
Johnson City city, Stanton County -----	228	75.9	18.0	2.6	—	3.5	13.6	29.4	57.0	3.9	
Junction City city, Geary County -----	494	95.3	—	4.7	—	—	4.0	36.6	59.3	9.3	
Kanopolis city, Ellsworth County -----	7 870	84.0	1.0	14.7	—	.2	11.7	44.1	44.2	7.3	
Kanorado city, Sherman County -----	252	89.7	5.6	—	—	4.8	7.9	29.0	63.1	7.1	
Kansas City city, Wyandotte County -----	94	89.4	3.2	2.1	1.1	4.3	1.1	33.0	66.0	19.1	
Kechi city, Sedgewick County -----	57 141	88.4	1.1	9.4	.1	1.0	13.7	38.5	47.8	5.8	
Kensington city, Smith County -----	178	77.0	3.9	15.7	—	3.4	2.2	19.7	78.1	—	
—	238	91.2	—	7.1	—	1.7	6.7	35.7	57.6	4.6	
<b>Kincaid city, Anderson County -----</b>											
Kingman city, Kingman County -----	79	2.5	65.8	15.2	—	16.5	8.9	36.7	54.4	7.6	
Kingman city, Edwards County -----	1 341	92.0	.9	5.8	—	1.3	6.0	35.0	59.0	7.0	
Kinsley city, Barber County -----	807	95.8	1.0	2.9	—	.4	9.5	33.0	57.5	5.8	
Kiowa city, Phillips County -----	521	96.0	1.0	3.1	—	—	6.1	34.9	58.9	5.0	
Kirwin city, Seward County -----	123	82.1	10.6	7.3	—	—	4.9	36.6	58.5	13.8	
Kismet city, Seward County -----	156	62.8	13.5	14.1	—	9.6	6.4	30.1	63.5	16.0	
Labette city, Linn County -----	25	—	56.0	—	—	44.0	20.0	32.0	48.0	—	
La Crosse city, Rush County -----	597	98.8	.7	.3	—	.2	6.2	34.3	59.5	5.7	
La Cygne city, Linn County -----	428	74.8	1.4	20.3	—	3.5	9.6	34.6	55.8	7.9	
La Harpe city, Allen County -----	253	90.1	2.0	1.2	—	6.7	7.1	38.3	54.5	13.0	
<b>Lake Quivira city -----</b>											
Johnson County -----	362	97.0	.8	1.7	—	.6	.6	8.6	90.9	.6	
Wyandotte County -----	355	96.9	.8	1.7	—	.6	.6	8.5	91.0	.6	
—	7	100.0	—	—	—	—	—	14.3	85.7	—	
<b>Lakin city, Kearny County -----</b>											
Lancaster city, Atchison County -----	760	98.0	.8	1.1	—	.1	3.8	33.8	62.4	4.6	
Lane city, Franklin County -----	113	86.7	—	4.4	2.7	6.2	2.7	18.6	78.8	4.4	
Langdon city, Reno County -----	96	70.8	16.7	5.2	—	7.3	10.4	13.5	76.0	13.5	
Lansing city, Leavenworth County -----	29	82.8	17.2	—	—	—	6.9	37.9	55.2	10.3	
Larned city, Pawnee County -----	1 858	91.8	1.1	6.7	—	.5	4.6	24.9	70.5	1.5	
Latham city, Butler County -----	1 943	93.0	.4	5.9	—	.7	9.9	35.1	55.0	5.0	
Latimer city, Morris County -----	65	—	67.7	32.3	—	—	13.8	26.2	60.0	4.6	
Lawrence city, Douglas County -----	10	—	100.0	—	—	—	—	30.0	70.0	—	
Leavenworth city, Leavenworth County -----	24 522	86.4	.5	12.5	—	.5	6.6	37.9	55.5	3.9	
Leavenworth city, Johnson County -----	11 475	88.6	.7	9.9	.2	.5	9.6	34.7	55.7	4.8	
Leawood city, Johnson County -----	6 888	96.2	.4	3.1	.3	.1	.7	15.3	84.0	.1	
<b>Lebanon city, Smith County -----</b>											
Lebo city, Coffey County -----	179	89.4	2.8	5.0	—	2.8	13.4	37.4	49.2	10.6	
Lecompton city, Douglas County -----	348	79.3	2.3	14.1	—	4.3	6.0	30.5	63.5	3.4	
Lehigh city, Marion County -----	218	85.3	3.7	4.1	1.4	5.5	5.0	17.0	78.0	3.7	
Lenexa city, Johnson County -----	75	85.3	2.7	—	—	12.0	—	32.0	68.0	2.7	
Lenora city, Norton County -----	12 714	80.8	1.0	17.6	.1	.6	3.2	26.2	70.6	.9	
Leon city, Butler County -----	160	5.6	93.1	—	1.3	—	2.5	28.1	69.4	2.5	
Leon city, Doniphan County -----	252	86.9	3.6	7.9	—	1.6	5.2	24.2	70.6	7.9	
Leona city, Riley County -----	19	—	78.9	—	21.1	—	—	26.3	73.7	—	
Leonardville city, Riley County -----	167	2.4	67.1	13.8	10.2	6.6	8.4	38.3	53.3	2.4	
Leoti city, Wichita County -----	650	92.5	—	7.2	—	.3	8.0	31.5	60.5	3.8	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 14. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
<b>PLACE AND COUNTY SUBDIVISION—Con.</b>											
Le Roy city, Coffey County	234	85.5	.9	10.3	—	3.4	6.8	32.5	60.7	10.7	
Lewis city, Edwards County	178	99.4	—	6	—	—	2.2	36.0	61.8	9.0	
Liberal city, Seward County	5 858	92.3	.3	7.2	—	—	6.4	36.4	57.2	10.7	
Liberty city, Montgomery County	56	73.2	—	7.1	3.6	16.1	10.7	35.7	53.6	16.1	
Liebethal city, Rush County	47	—	100.0	—	—	—	12.8	48.9	38.3	2.1	
Lincoln Center city, Lincoln County	628	91.4	.8	4.9	—	2.9	7.3	43.2	49.5	4.0	
Lincolnville city, Marion County	99	84.8	—	8.1	—	7.1	8.1	33.3	58.6	11.1	
Lindsborg city, McPherson County	1 083	95.7	—	4.3	—	—	12.9	46.5	40.5	1.8	
Linn city, Washington County	186	95.7	1.1	2.2	—	1.1	9.7	26.9	63.4	2.2	
Linwood city, Leavenworth County	148	90.5	3.4	1.4	—	4.7	5.4	23.0	71.6	2.7	
Little River city, Rice County	211	94.8	.9	2.8	—	1.4	6.2	36.0	57.8	.9	
Logan city, Phillips County	258	96.5	—	—	—	3.5	5.0	41.1	53.9	1.9	
Lone Elm city, Anderson County	19	—	52.6	10.5	—	36.8	—	36.8	63.2	—	
Longford city, Clay County	34	50.0	17.6	5.9	5.9	20.6	—	47.1	52.9	5.9	
Long Island city, Phillips County	72	91.7	5.6	2.8	—	—	1.4	33.3	65.3	9.7	
Longton city, Elk County	171	69.6	5.3	15.8	—	9.4	15.8	24.0	60.2	12.9	
Lorraine city, Ellsworth County	54	90.7	—	3.7	—	5.6	20.4	14.8	64.8	—	
Lost Springs city, Marion County	32	90.6	—	—	—	9.4	—	25.0	75.0	—	
Louisburg city, Miami County	710	70.4	2.1	24.5	—	3.0	6.2	28.5	65.4	3.7	
Louisville city, Pottawatomie County	86	82.6	5.8	2.3	—	9.3	4.7	15.1	80.2	9.3	
Lucas city, Russell County	194	93.3	—	2.6	—	4.1	7.7	39.7	52.6	2.1	
Luray city, Russell County	115	64.3	32.2	—	—	3.5	12.2	46.1	41.7	1.7	
Lyndon city, Osage County	397	91.7	1.0	3.3	—	4.0	7.3	25.4	67.3	3.0	
Lyons city, Rice County	1 558	95.0	.3	4.7	—	—	6.9	38.0	55.1	9.9	
McCracken city, Rush County	117	92.3	6.0	—	—	1.7	6.8	34.2	59.0	6.0	
McCune city, Crawford County	188	79.8	3.2	11.7	—	5.3	9.0	34.0	56.9	6.4	
McDonald city, Rawlins County	77	97.4	2.6	—	—	—	3.9	32.5	63.6	7.8	
McFarland city, Wabaunsee County	96	86.5	6.3	3.1	—	4.2	6.3	24.0	69.8	7.3	
Macksville city, Stafford County	190	95.3	—	3.7	—	1.1	4.7	43.2	52.1	7.9	
McLouth city, Jefferson County	283	87.3	—	7.8	—	4.9	6.0	23.3	70.7	4.2	
McPherson city, McPherson County	4 830	89.5	1.0	9.0	—	.6	5.9	31.6	62.5	5.2	
Madison city, Greenwood County	359	86.6	1.7	8.1	—	3.6	4.7	38.7	56.5	3.1	
Mahaska city, Washington County	41	100.0	—	—	—	—	9.8	31.7	58.5	9.8	
Malize city, Sedgwick County	509	92.5	1.0	5.3	—	1.2	3.5	16.7	79.8	1.2	
Manchester city, Dickinson County	23	—	73.9	17.4	—	8.7	—	52.2	47.8	—	
Manhattan city	14 710	73.5	.7	25.2	.1	.5	5.5	38.2	56.3	2.7	
Pottawatomie County	92	100.0	—	—	—	—	—	46.7	53.3	7.6	
Riley County	14 618	73.4	.7	25.4	.1	.5	5.6	38.1	56.3	2.6	
Mankato city, Jewell County	443	97.5	—	1.6	—	.9	5.4	36.1	58.5	1.1	
Manter city, Stanton County	77	100.0	—	—	—	—	—	42.9	57.1	2.6	
Maple Hill city, Wabaunsee County	147	.7	69.4	21.8	.7	7.5	1.4	25.2	73.5	—	
Mapleton city, Bourbon County	39	46.2	—	15.4	—	38.5	—	51.3	48.7	7.7	
Marion city, Marion County	824	91.4	.1	6.9	—	1.6	6.6	37.6	55.8	5.1	
Marquette city, McPherson County	260	91.5	1.2	4.2	—	3.1	8.1	38.5	53.5	6.5	
Marysville city, Marshall County	1 443	89.5	.9	7.6	—	1.9	8.6	39.3	52.1	5.5	
Matfield Green city, Chase County	15	—	66.7	—	—	33.3	13.3	33.3	53.3	—	
Mayetta city, Jackson County	97	—	77.3	11.3	3.1	8.2	8.2	43.3	48.5	6.2	
Mayfield city, Sumner County	42	—	78.6	7.1	—	14.3	14.3	33.3	52.4	7.1	
Meade city, Meade County	635	94.2	.3	4.1	—	1.4	3.3	36.2	60.5	5.5	
Medicine Lodge city, Barber County	995	91.7	.2	7.6	—	.5	6.6	36.7	56.7	2.8	
Melvern city, Osage County	168	88.1	3.6	.6	—	7.7	8.9	31.0	60.1	4.2	
Meno city, Thomas County	23	82.6	—	—	—	17.4	—	26.1	73.9	8.7	
Meriden city, Jefferson County	243	91.4	.8	4.5	1.2	2.1	8.2	29.6	62.1	4.5	
Merriam city, Johnson County	5 080	86.4	.6	12.4	—	.6	2.7	38.2	59.1	2.5	
Milan city, Sumner County	41	—	95.1	—	—	4.9	—	17.1	82.9	12.2	
Mildred city, Allen County	21	—	85.7	—	—	14.3	14.3	23.8	61.9	28.6	
Milford city, Geary County	122	93.4	3.3	3.3	—	—	5.7	45.1	49.2	—	
Miltonvale city, Cloud County	227	89.4	1.8	6.6	—	2.2	10.6	34.8	54.6	10.1	
Minneapolis city, Ottawa County	802	87.4	2.4	7.4	—	2.9	9.1	31.0	59.9	6.1	
Minneola city, Clark County	278	92.1	—	5.0	—	2.9	2.5	43.9	53.6	6.5	
Mission city, Johnson County	4 831	81.3	.7	17.9	—	.2	1.8	44.7	53.5	1.1	
Mission Hills city, Johnson County	1 293	98.0	—	2.0	—	—	.3	9.4	90.3	—	
Mission Woods city, Johnson County	69	97.1	—	2.9	—	—	2.9	31.9	65.2	—	
Moline city, Elk County	211	91.5	—	5.2	—	3.3	13.7	44.1	42.2	8.1	
Montezuma city, Gray County	327	98.2	—	—	—	1.8	6.4	39.4	54.1	4.6	
Moran city, Allen County	226	76.5	.9	13.3	—	9.3	8.0	35.4	56.6	7.1	
Morganville city, Clay County	80	90.0	—	7.5	—	2.5	8.8	25.0	66.3	13.8	
Morland city, Graham County	101	—	85.1	2.0	—	12.9	8.9	21.8	69.3	4.0	
Morrill city, Brown County	116	85.3	7.8	—	—	6.9	5.2	27.6	67.2	9.5	
Morrowville city, Washington County	84	91.7	—	8.3	—	—	8.3	36.9	54.8	4.8	
Moscow city, Stevens County	96	96.9	—	3.1	—	—	2.1	29.2	68.8	10.4	
Mound City city, Linn County	294	75.5	4.8	12.9	1.0	5.8	5.8	29.6	64.6	8.2	
Moundridge city, McPherson County	625	93.0	—	5.3	—	1.8	6.9	33.3	59.8	3.5	
Mound Valley city, Labette County	165	72.1	1.2	12.7	—	13.9	15.8	27.9	56.4	13.3	
Mound Hope city, Sedgwick County	279	90.7	—	6.1	—	3.2	7.5	25.4	67.0	2.9	
Mulberry city, Crawford County	238	80.7	3.4	9.7	.8	5.5	16.4	33.2	50.4	13.0	
Mullinville city, Kiowa County	121	95.0	—	5.0	—	—	5.0	28.9	66.1	5.8	
Mulvane city	1 612	94.0	.2	4.9	—	.9	2.3	22.6	75.1	.9	
Sedgwick County	1 167	94.9	—	4.2	—	.9	1.7	19.5	78.8	1.2	
Sumner County	445	91.5	.7	6.7	—	1.1	3.8	31.0	65.2	—	
Munden city, Republic County	67	85.1	3.0	7.5	—	4.5	19.4	22.4	58.2	6.0	
Muscotah city, Atchison County	97	72.2	17.5	—	—	10.3	10.3	22.7	67.0	2.1	
Narka city, Republic County	58	94.8	5.2	—	—	—	10.3	37.9	51.7	10.3	
Nashville city, Kingman County	40	87.5	—	5.0	—	7.5	5.0	42.5	52.5	5.0	
Natoma city, Osborne County	184	98.9	—	1.1	—	—	7.6	37.0	55.4	4.9	
Neodesha city, Wilson County	1 162	92.4	—	4.4	.5	2.7	11.6	38.9	49.5	8.5	
Neosho Falls city, Woodson County	71	—	73.2	14.1	—	12.7	11.3	21.1	67.6	12.7	
Neosho Rapids city, Lyon County	105	88.6	—	2.9	—	8.6	5.7	27.6	66.7	9.5	
Ness City city, Ness County	711	92.3	.6	6.3	—	.8	6.2	35.2	58.6	3.0	
Netawaka city, Jackson County	65	69.2	12.3	6.2	—	12.3	—	27.7	72.3	12.3	
New Albany city, Wilson County	23	—	73.9	8.7	—	17.4	4.3	34.8	60.9	21.7	

Table 14. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
<b>PLACE AND COUNTY SUBDIVISION—</b> Con.											
New Cambria city, Saline County -----	57	—	82.5	10.5	—	7.0	—	26.3	73.7	3.5	
New Strawn city, Coffey County -----	163	4.3	59.5	29.4	—	6.7	1.8	32.5	65.6	11.0	
Newton city, Harvey County -----	6 558	85.0	.8	12.9	—	1.3	6.0	34.2	59.9	6.6	
Nickerson city, Reno County -----	430	97.4	.5	.9	—	1.2	2.3	31.4	66.3	5.3	
Niotaize city, Chautauqua County -----	53	94.3	—	3.8	—	1.9	—	39.6	60.4	3.8	
Norcatur city, Decatur County -----	85	72.9	21.2	3.5	—	2.4	5.9	35.3	58.8	3.5	
North Newton city, Harvey County -----	452	75.0	—	24.1	—	.9	15.3	42.0	42.7	1.5	
Norton city, Norton County -----	1 320	96.7	.4	3.0	—	—	4.4	40.2	55.5	3.3	
Nortonville city, Jefferson County -----	243	90.9	2.5	4.1	.8	1.6	7.8	33.7	58.4	2.5	
Norwich city, Kingman County -----	189	91.0	—	7.9	—	1.1	4.8	34.4	60.8	5.3	
Oak Hill city, Clay County -----	7	—	57.1	—	—	42.9	—	42.9	57.1	—	
Oakland-Sunview CDP, Sedgwick County -----	1 045	96.7	—	2.8	—	.5	4.8	39.4	55.8	10.0	
Oakley city -----	832	98.8	.5	.5	—	.2	4.3	37.5	58.2	4.7	
Logan County -----	810	98.8	.5	.5	—	.2	4.4	37.4	58.1	4.8	
Thomas County -----	22	100.0	—	—	—	—	—	40.9	59.1	—	
Oberlin city, Decatur County -----	943	94.3	.6	4.7	—	.4	8.1	36.5	55.5	3.5	
Offerle city, Edwards County -----	93	91.4	2.2	—	—	6.5	3.2	25.8	71.0	12.9	
Ogden city, Riley County -----	560	84.5	3.2	11.8	—	.5	7.9	45.7	46.4	6.4	
Oketo city, Marshall County -----	48	—	100.0	—	—	—	—	22.9	77.1	4.2	
Olathe city, Johnson County -----	21 499	85.9	.4	13.2	.2	.3	2.9	25.0	72.1	1.7	
Olivet city, Osage County -----	28	71.4	21.4	—	—	7.1	7.1	35.7	57.1	—	
Olmitz city, Barton County -----	63	100.0	—	—	—	—	—	46.0	54.0	4.8	
Oipe city, Lyon County -----	176	88.1	—	9.7	—	2.3	9.7	33.0	57.4	2.3	
Olsburg city, Pottawatomie County -----	65	—	70.8	—	—	29.2	6.2	12.3	81.5	—	
Onaga city, Pottawatomie County -----	321	86.6	.6	10.9	—	1.9	12.1	31.2	56.7	4.4	
Oneida city, Nemaha County -----	28	—	67.9	17.9	—	14.3	—	14.3	85.7	14.3	
Osage City city, Osage County -----	1 115	89.4	—	7.7	—	2.9	8.6	30.9	60.4	6.7	
Oswawatomie city, Miami County -----	1 668	93.0	.5	4.7	—	1.7	12.3	40.9	46.8	6.7	
Osborne city, Osborne County -----	745	94.9	1.1	1.1	—	3.0	5.4	34.9	59.7	4.6	
Oskaloosa city, Jefferson County -----	388	93.0	2.3	1.3	—	3.4	9.5	30.2	60.3	7.7	
Oswego city, Labette County -----	779	87.9	—	5.4	—	6.7	10.4	37.4	52.2	6.4	
Otis city, Rush County -----	162	100.0	—	—	—	—	6.8	22.8	70.4	1.9	
Ottawa city, Franklin County -----	4 215	94.4	.4	3.7	—	1.5	7.8	33.2	58.9	6.6	
Overbrook city, Osage County -----	335	78.2	4.2	14.3	—	3.3	7.8	27.8	64.5	5.7	
Overland Park city, Johnson County -----	44 936	83.5	.6	15.6	.1	.2	3.0	30.7	66.3	.5	
Oxford city, Sumner County -----	438	86.8	1.1	7.8	—	4.3	3.7	32.4	63.9	5.9	
Ozawkie city, Jefferson County -----	163	93.9	—	5.5	—	.6	1.2	19.0	79.8	—	
Palco city, Rooks County -----	135	95.6	—	3.0	—	1.5	3.7	39.3	57.0	5.9	
Palmer city, Washington County -----	55	78.2	—	10.9	—	10.9	7.3	50.9	41.8	—	
Paola city, Miami County -----	1 763	87.2	—	11.7	—	1.1	11.9	35.8	52.3	5.0	
Paradise city, Russell County -----	29	—	93.1	—	—	6.9	—	55.2	44.8	6.9	
Park city, Gove County -----	78	100.0	—	—	—	—	3.8	38.5	57.7	5.1	
Park City city, Sedgwick County -----	1 668	93.2	1.4	4.0	—	1.4	2.2	24.5	73.3	2.0	
Parker city, Linn County -----	106	—	79.2	6.6	—	14.2	13.2	32.1	54.7	13.2	
Parkerville city, Morris County -----	11	—	81.8	—	—	18.2	18.2	27.3	54.5	—	
Parsons city, Labette County -----	4 807	86.9	.7	10.8	.1	1.5	10.3	38.5	51.3	9.0	
Partridge city, Reno County -----	97	89.7	—	—	—	10.3	7.2	36.1	56.7	5.2	
Pawnee Rock city, Barton County -----	129	88.4	2.3	3.1	—	6.2	1.6	38.0	60.5	10.9	
Paxico city, Wabaunsee County -----	80	—	75.0	18.8	2.5	3.8	—	32.5	67.5	16.3	
Peabody city, Marion County -----	517	93.0	.8	2.5	—	3.7	9.9	28.4	61.7	8.5	
Penalosa city, Kingman County -----	11	—	54.5	18.2	—	27.3	—	18.2	81.8	18.2	
Perry city, Jefferson County -----	354	85.6	3.1	10.2	—	1.1	6.2	31.1	62.7	4.5	
Peru city, Chautauqua County -----	98	87.8	—	—	—	12.2	18.4	31.6	50.0	24.5	
Philipsburg city, Phillips County -----	1 206	94.9	—	4.3	—	.8	4.3	40.9	54.8	7.1	
Pittsburg city, Crawford County -----	7 551	89.6	1.2	7.9	—	1.4	9.9	40.5	49.6	5.5	
Plains City city, Meade County -----	371	95.7	1.9	2.4	—	—	3.2	27.8	69.0	5.1	
Plainville city, Rooks County -----	859	98.4	—	.6	—	1.0	6.5	37.5	56.0	3.0	
Pleasanton city, Linn County -----	491	77.2	6.1	6.3	—	10.4	9.4	38.9	51.7	11.0	
Plevna city, Reno County -----	47	95.7	—	—	—	4.3	—	27.7	72.3	4.3	
Pomona city, Franklin County -----	353	83.9	7.4	5.4	—	3.4	10.8	32.3	56.9	6.8	
Portis city, Osborne County -----	64	—	78.1	—	6.3	15.6	10.9	31.3	57.8	4.7	
Potwin city, Butler County -----	178	74.7	6.7	11.8	—	6.7	7.3	32.0	60.7	4.5	
Powhattan city, Brown County -----	58	—	74.1	—	—	25.9	—	53.4	46.6	—	
Prairie View city, Phillips County -----	56	—	96.4	—	—	3.6	12.5	44.6	42.9	—	
Prairie Village city, Johnson County -----	9 734	96.1	—	3.8	—	.1	2.2	33.0	64.7	.2	
Pratt city, Pratt County -----	2 786	93.0	.2	6.6	—	.2	5.6	36.2	58.2	4.1	
Prescott city, Linn County -----	95	94.7	2.1	2.1	—	1.1	7.4	36.8	55.8	15.8	
Preston city, Pratt County -----	84	89.3	4.8	—	—	6.0	2.4	39.3	58.3	13.1	
Pretty Prairie city, Reno County -----	249	94.0	—	6.0	—	—	3.6	27.3	69.1	4.8	
Princeton city, Franklin County -----	105	90.5	—	—	—	9.5	7.6	28.6	63.8	11.4	
Protection city, Comanche County -----	258	91.1	1.2	7.8	—	—	4.7	39.1	56.2	8.1	
Quenemo city, Osage County -----	144	88.9	1.4	—	—	9.7	13.2	33.3	53.5	16.7	
Quinter city, Gove County -----	395	95.7	—	3.5	—	.8	1.8	41.3	57.0	1.8	
Radium city, Stafford County -----	16	—	100.0	—	—	—	—	18.8	81.3	31.3	
Ramona city, Marion County -----	57	100.0	—	—	—	—	3.5	35.1	61.4	—	
Randall city, Jewell County -----	59	10.2	83.1	3.4	3.4	—	16.9	37.3	45.8	5.1	
Randolph city, Riley County -----	64	—	81.3	9.4	4.7	4.7	—	32.8	67.2	9.4	
Ransom city, Ness County -----	170	—	95.3	—	4.7	—	1.2	51.2	47.6	—	
Rantoul city, Franklin County -----	75	97.3	—	2.7	—	—	6.7	41.3	52.0	13.3	
Raymond city, Rice County -----	56	91.1	—	—	—	8.9	—	19.6	80.4	10.7	
Reading city, Lyon County -----	101	85.1	2.0	4.0	—	8.9	12.9	26.7	60.4	9.9	
Redfield city, Bourbon County -----	56	55.4	8.9	21.4	—	14.3	10.7	39.3	50.0	26.8	
Republic city, Republic County -----	86	—	81.4	8.1	—	10.5	16.3	37.2	46.5	3.5	
Reserve city, Brown County -----	49	75.5	4.1	8.2	—	12.2	4.1	57.1	38.8	14.3	
Rexford city, Thomas County -----	81	86.4	7.4	6.2	—	—	4.9	50.6	44.4	14.8	
Richfield city, Morton County -----	24	—	91.7	—	—	8.3	—	20.8	79.2	16.7	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 14. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
<b>PLACE AND COUNTY SUBDIVISION—</b>											
Con.											
Richmond city, Franklin County -----	168	92.3	1.2	3.0	—	3.6	8.9	25.6	65.5	4.2	
Riley city, Riley County -----	315	1.3	61.9	21.3	5.1	10.5	6.7	34.9	58.4	7.9	
Robinson city, Brown County -----	98	85.7	5.1	6.1	—	3.1	12.2	30.6	57.1	—	
Roeland Park city, Johnson County -----	3 210	97.4	.4	1.6	—	.6	3.7	36.4	59.8	.5	
Rolla city, Morton County -----	139	92.8	—	7.2	—	—	5.0	48.9	46.0	4.3	
Rose Hill city, Butler County -----	676	60.8	—	38.0	—	1.2	—	18.3	81.7	—	
Roseland city, Cherokee County -----	33	81.8	—	—	—	18.2	—	48.5	51.5	3.0	
Rossville city, Shawnee County -----	371	89.8	.5	8.4	—	1.3	7.0	25.9	67.1	3.0	
Rozel city, Pawnee County -----	71	83.1	—	16.9	—	—	—	42.3	57.7	2.8	
Rush Center city, Rush County -----	85	100.0	—	—	—	—	1.2	34.1	64.7	5.9	
Russell city, Russell County -----	2 106	94.9	.5	4.6	—	—	5.8	37.3	56.9	6.3	
Russell Springs city, Logan County -----	13	—	100.0	—	—	—	—	23.1	76.9	—	
Sabetha city -----	981	91.1	1.0	7.0	—	.8	8.6	36.3	55.1	2.4	
Brown County -----	3	100.0	—	—	—	—	—	100.0	—	—	
Nemaha County -----	978	91.1	1.0	7.1	—	.8	8.6	36.1	55.3	2.5	
St. Francis city, Cheyenne County -----	663	99.7	—	—	—	.3	6.9	35.7	57.3	1.4	
St. George city, Pottawatomie County -----	151	82.1	7.9	8.6	—	1.3	2.6	32.5	64.9	13.2	
St. John city, Stafford County -----	579	95.2	.3	3.3	—	1.2	4.8	38.5	56.6	6.4	
St. Marys city -----	629	88.6	1.1	9.5	—	.8	10.7	34.8	54.5	2.1	
Pottawatomie County -----	629	88.6	1.1	9.5	—	.8	10.7	34.8	54.5	2.1	
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—	
St. Paul city, Neosho County -----	236	70.8	3.8	12.7	—	12.7	6.4	35.6	58.1	6.8	
Salina city, Saline County -----	17 287	84.0	.6	14.7	—	.7	7.7	36.5	55.8	5.0	
Santa Fe city, Haskell County -----	400	94.8	—	4.5	—	.8	5.3	35.5	59.3	5.0	
Savonburg city, Allen County -----	32	93.8	—	—	—	6.3	12.5	21.9	65.6	28.1	
Sawyer city, Pratt County -----	67	94.0	—	—	3.0	3.0	9.0	32.8	58.2	14.9	
Scammon city, Cherokee County -----	200	85.0	4.0	3.0	1.0	7.0	6.5	31.0	62.5	5.0	
Scandia city, Republic County -----	191	91.1	—	5.8	—	3.1	13.1	29.3	57.6	2.6	
Schoenchen city, Ellis County -----	24	—	62.5	37.5	—	—	—	33.3	66.7	—	
Scott City city, Scott County -----	1 493	95.8	—	3.7	—	.5	5.8	34.7	59.5	3.8	
Scranton city, Mitchell County -----	11	—	45.5	—	18.2	36.4	—	27.3	72.7	—	
Scranston city, Osage County -----	263	87.8	6.8	3.4	—	1.9	12.5	24.7	62.7	12.2	
Sedan city, Chautauqua County -----	574	96.5	.5	1.0	—	1.9	9.1	40.6	50.3	4.5	
Sedgwick city -----	504	82.3	—	12.9	—	4.8	5.6	22.8	71.6	2.0	
Harvey County -----	431	87.2	—	9.0	—	3.7	4.4	19.3	76.3	2.3	
Sedgwick County -----	73	53.4	—	35.6	—	11.0	12.3	43.8	43.8	—	
Selden city, Sheridan County -----	104	83.7	11.5	1.9	—	2.9	3.8	30.8	65.4	5.8	
Seneca city, Nemaha County -----	885	94.7	.2	4.2	—	.9	10.3	37.1	52.7	3.4	
Severance city, Doniphan County -----	39	—	89.7	5.1	—	5.1	17.9	33.3	48.7	7.7	
Severity city, Greenwood County -----	136	64.0	14.7	2.9	1.5	16.9	1.5	42.6	55.9	7.4	
Seward city, Stafford County -----	24	—	79.2	—	—	20.8	—	37.5	62.5	—	
Sharon city, Barber County -----	97	94.8	3.1	—	—	2.1	6.2	27.8	66.0	2.1	
Sharon Springs city, Wallace County -----	353	91.2	7.9	—	.8	—	11.3	29.7	58.9	2.8	
Shawnee city, Johnson County -----	14 567	84.1	1.6	13.8	.1	.5	2.8	28.8	68.4	.9	
Silver Lake city, Shawnee County -----	496	89.1	1.2	9.1	—	.6	3.4	20.6	76.0	—	
Simpson city -----	49	—	87.8	—	—	12.2	—	38.8	61.2	—	
Cloud County -----	—	—	87.8	—	—	12.2	—	38.8	61.2	—	
Mitchell County -----	49	—	87.8	—	—	—	—	—	—	—	
Smith Center city, Smith County -----	910	91.8	.8	5.8	—	1.6	6.5	39.6	54.0	3.3	
Smolan city, Saline County -----	70	87.1	—	12.9	—	—	5.7	28.6	65.7	7.1	
Soldier city, Jackson County -----	46	—	78.3	8.7	—	13.0	—	37.0	63.0	4.3	
Solomon city, Dickinson County -----	384	89.8	1.8	7.3	—	1.0	7.3	26.8	65.9	7.8	
South Haven city, Sumner County -----	152	86.2	3.3	8.6	—	2.0	1.3	38.8	59.9	6.6	
South Hutchinson city, Reno County -----	1 061	78.0	.2	20.4	—	1.4	13.9	36.2	50.0	5.1	
Spearville city, Ford County -----	272	87.5	4.8	6.3	—	1.5	5.5	35.3	59.2	2.6	
Speed city, Phillips County -----	20	90.0	10.0	—	—	—	—	—	100.0	—	
Spivey city, Kingman County -----	40	—	82.5	12.5	—	5.0	—	17.5	82.5	15.0	
Spring Hill city -----	732	91.8	.3	7.1	—	.8	4.1	26.5	69.4	4.6	
Johnson County -----	701	91.6	.3	7.3	—	.9	4.3	27.0	68.8	4.9	
Miami County -----	31	96.8	—	3.2	—	—	—	16.1	83.9	—	
Stafford city, Stafford County -----	593	97.6	.3	.3	—	1.7	6.9	39.8	53.3	5.9	
Stark city, Neosho County -----	35	88.6	5.7	5.7	—	—	—	37.1	62.9	31.4	
Sterling city, Rice County -----	761	98.4	.3	.5	—	.8	4.5	39.9	55.6	5.8	
Stockton city, Rooks County -----	671	89.7	1.5	7.2	—	1.6	5.8	37.7	56.5	3.7	
Strong City city, Chase County -----	246	91.9	2.4	1.6	—	4.1	5.7	35.8	58.5	8.9	
Sublette city, Haskell County -----	506	93.7	.6	5.7	—	—	2.4	32.0	65.6	6.3	
Summerfield city, Marshall County -----	80	2.5	88.8	—	6.3	2.5	17.5	37.5	45.0	5.0	
Sun City city, Barber County -----	34	—	88.2	—	—	11.8	—	41.2	58.8	5.9	
Susanck city, Barton County -----	21	—	90.5	—	—	9.5	14.3	9.5	76.2	—	
Sylvan Grove city, Lincoln County -----	154	87.7	1.3	8.4	—	2.6	9.1	37.0	53.9	2.6	
Sylvia city, Reno County -----	124	91.9	—	2.4	—	5.6	4.8	33.1	62.1	17.7	
Syracuse city, Hamilton County -----	664	94.4	.5	4.5	—	.6	8.7	36.4	54.8	3.2	
Tampa city, Marion County -----	49	100.0	—	—	—	—	8.2	18.4	73.5	4.1	
Tescott city, Ottawa County -----	157	91.1	—	3.8	—	5.1	8.3	30.6	61.1	2.5	
Thayer city, Neosho County -----	182	80.2	—	9.9	—	9.9	3.8	28.6	67.6	6.0	
Timken city, Rush County -----	36	97.2	—	—	—	2.8	5.6	11.1	83.3	2.8	
Tipton city, Mitchell County -----	100	—	82.0	5.0	2.0	11.0	4.0	21.0	75.0	—	
Tonganoxie city, Leavenworth County -----	824	86.9	1.9	6.8	—	4.4	4.5	27.9	67.6	2.7	
Topeka city, Shawnee County -----	49 936	82.0	.5	16.7	.1	.8	9.5	39.2	51.4	4.1	
Toronto city, Woodson County -----	155	81.3	1.3	9.0	—	8.4	8.4	39.4	52.3	7.1	
Towanda city, Butler County -----	448	87.3	3.3	4.9	—	4.5	2.5	24.6	73.0	4.5	
Treece city, Cherokee County -----	59	86.4	6.8	6.8	—	—	20.3	37.3	42.4	28.8	
Tribune city, Greeley County -----	357	96.9	.6	2.5	—	—	9.2	30.5	60.2	1.7	
Troy city, Doniphan County -----	448	88.2	1.3	7.6	—	2.9	10.0	34.4	55.6	2.7	
Turon city, Reno County -----	163	94.5	1.2	3.1	—	1.2	1.8	43.6	54.6	10.4	
Tyro city, Montgomery County -----	93	86.0	—	2.2	—	11.8	2.2	30.1	67.7	—	
Udall city, Cowley County -----	297	91.2	—	3.7	—	5.1	4.4	24.2	71.4	5.1	
Ulysses city, Grant County -----	1 818	95.2	—	4.5	—	.3	5.6	34.6	59.8	4.6	
Uniontown city, Bourbon County -----	117	70.9	—	19.7	—	9.4	15.4	41.0	43.6	6.0	
Utica city, Ness County -----	92	—	97.8	—	—	2.2	2.2	43.5	54.3	2.2	
Valley Center city, Sedgewick County -----	1 288	75.2	—	23.3	—	1.5	5.9	24.2	69.9	2.0	
Valley Falls city, Jefferson County -----	436	90.1	—	8.0	—	1.8	7.8	38.8	53.4	5.3	

Table 14. Fuels and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All occupied housing units	Percent with—								No telephone in unit	
		House heating fuel				Vehicles available					
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more		
<b>PLACE AND COUNTY SUBDIVISION—</b> Con.											
Vermillion city, Marshall County -----	50	84.0	—	4.0	—	12.0	18.0	40.0	42.0	8.0	
Victoria city, Ellis County -----	418	95.0	.5	4.5	—	—	6.2	33.7	60.0	.5	
Vining city -----	26	92.3	—	—	—	7.7	—	42.3	57.7	—	
Clay County-----	16	100.0	—	—	—	—	—	43.8	56.3	—	
Washington County -----	10	80.0	—	—	—	20.0	—	40.0	60.0	—	
Viola city, Sedgewick County -----	65	90.8	6.2	—	—	3.1	6.2	13.8	80.0	9.2	
Virgil city, Greenwood County -----	51	3.9	76.5	9.8	—	9.8	19.6	37.3	43.1	9.8	
Wakeneey city, Trego County -----	901	91.6	—	7.1	—	1.3	6.1	35.7	58.2	3.4	
Wakefield city, Clay County -----	311	79.7	1.9	17.7	—	.6	7.4	24.4	68.2	5.5	
Waldo city, Russell County -----	25	8.0	92.0	—	—	—	8.0	40.0	52.0	—	
Waldron city, Harper County -----	8	—	75.0	—	—	25.0	—	25.0	75.0	—	
Wallace city, Wallace County -----	27	—	85.2	11.1	—	3.7	—	40.7	59.3	—	
Walnut city, Crawford County -----	95	81.1	4.2	9.5	—	5.3	11.6	31.6	56.8	11.6	
Walton city, Harvey County -----	80	71.3	—	16.3	—	12.5	—	33.8	66.3	8.8	
Wamego city, Pottawatomie County -----	1 373	95.5	.6	3.5	—	.4	5.9	32.3	61.8	3.4	
Washington city, Washington County -----	589	94.2	.8	1.9	—	3.1	10.0	41.1	48.9	2.9	
Waterville city, Marshall County -----	266	94.0	1.1	4.1	—	.8	9.0	44.4	46.6	4.1	
Wathena city, Doniphan County -----	452	85.2	1.3	7.7	.7	5.1	12.4	29.9	57.7	4.0	
Waverly city, Coffey County -----	258	85.7	.4	10.1	—	3.9	4.3	34.5	61.2	5.4	
Webber city, Jewell County -----	19	—	89.5	—	—	10.5	—	21.1	78.9	—	
Weir city, Cherokee County -----	291	90.4	.7	3.8	—	5.2	13.7	25.4	60.8	10.7	
Wellington city, Sumner County -----	3 389	89.7	.8	6.9	—	2.6	8.4	28.4	63.2	5.0	
Wellsville city, Franklin County -----	552	92.6	.5	4.9	—	2.0	10.7	24.1	65.2	4.3	
West Mineral city, Cherokee County -----	90	83.3	2.2	4.4	—	10.0	5.6	33.3	61.1	4.4	
Westmoreland city, Pottawatomie County -----	215	85.6	6.0	6.5	.9	.9	11.6	24.7	63.7	4.2	
Westphalia city, Anderson County -----	68	—	55.9	30.9	—	13.2	7.4	33.8	58.8	5.9	
Westwood city, Johnson County -----	786	97.1	.5	2.4	—	—	6.0	33.6	60.4	—	
Westwood Hills city, Johnson County -----	162	92.6	—	7.4	—	—	1.9	21.6	76.5	—	
Wetmore city, Nemaha County -----	140	84.3	3.6	3.6	2.9	5.7	17.1	35.7	47.1	1.4	
Wheaton city, Pottawatomie County -----	41	80.5	7.3	7.3	—	4.9	4.9	19.5	75.6	—	
White City city, Morris County -----	220	88.2	3.2	7.7	—	.9	6.8	29.1	64.1	6.8	
White Cloud city, Doniphan County -----	98	—	51.0	28.6	—	20.4	11.2	36.7	52.0	20.4	
Whitewater city, Butler County -----	255	77.6	2.0	18.8	—	1.6	5.9	33.7	60.4	2.4	
Whiting city, Jackson County -----	93	75.3	2.2	7.5	—	15.1	10.8	34.4	54.8	9.7	
Wichita city, Sedgewick County -----	123 249	80.7	.7	17.9	—	.6	8.1	37.8	54.0	5.3	
Willard city -----	39	—	84.6	10.3	—	5.1	7.7	20.5	71.8	—	
Shawnee County -----	39	—	84.6	10.3	—	5.1	7.7	20.5	71.8	—	
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—	
Williamsburg city, Franklin County -----	113	79.6	1.8	6.2	—	12.4	9.7	30.1	60.2	9.7	
Willis city, Brown County -----	27	100.0	—	—	—	—	7.4	11.1	81.5	—	
Willowbrook city, Reno County -----	37	100.0	—	—	—	—	—	13.5	86.5	—	
Wilmore city, Comanche County -----	31	—	100.0	—	—	—	12.9	19.4	67.7	—	
Wilsey city, Morris County -----	66	97.0	3.0	—	—	—	—	28.8	71.2	7.6	
Wilson city, Ellsworth County -----	358	91.6	2.0	3.9	.6	2.0	12.6	30.4	57.0	4.5	
Winchester city, Jefferson County -----	194	88.7	3.1	8.2	—	—	7.2	35.1	57.7	8.8	
Windom city, McPherson County -----	63	100.0	—	—	—	—	12.7	23.8	63.5	4.8	
Winfield city, Cowley County -----	4 456	91.1	.4	7.9	—	.5	5.8	40.4	53.8	6.8	
Winona city, Logan County -----	83	3.6	96.4	—	—	—	9.6	21.7	68.7	—	
Woodbine city, Dickinson County -----	73	—	90.4	4.1	—	5.5	4.1	19.2	76.7	15.1	
Woodston city, Rooks County -----	56	—	89.3	—	—	10.7	17.9	23.2	58.9	19.6	
Yates Center city, Woodson County -----	795	84.5	—	11.9	—	3.5	9.3	39.6	51.1	6.5	
Zenda city, Kingman County -----	36	—	94.4	—	—	5.6	—	38.9	61.1	—	
Zurich city, Rooks County -----	66	72.7	24.2	—	—	3.0	3.0	21.2	75.8	9.1	

Table 15. Homeowner and Renter Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989		Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989			Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
	Total	1989 to March 1990	1969 or earlier	Total			Total				Total	1989 to March 1990	1969 or earlier	Total	
The State -----	641 760	9.0	26.8	306 884	628	19.1	200 628	187	12.6	302 966	49.0	2.5	372	24.5	
Allen County -----	4 282	7.5	29.1	1 319	423	15.8	1 712	159	12.8	1 423	44.5	2.9	251	25.8	
Carlyle township -----	64	—	20.3	—	—	—	28	183	10.0	11	54.5	—	325	10.0	
Cottage Grove township -----	88	6.8	22.7	19	521	10.0	15	225	10.0	17	52.9	—	—	—	
Deer Creek township -----	28	17.9	—	—	—	—	—	—	—	9	100.0	—	100—	10.0	
Elm township -----	414	10.1	23.9	97	518	17.0	128	169	13.1	49	87.8	—	425	27.1	
Gas city -----	162	9.3	26.5	47	456	19.6	54	167	12.0	24	75.0	—	375	26.4	
Elsmore township -----	181	5.0	30.9	23	331	12.4	44	150	16.2	18	44.4	—	242	35.0+	
Elsmore city -----	40	12.5	10.0	12	320	15.0	17	154	17.0	3	100.0	—	225	35.0+	
Savonburg city -----	30	6.7	13.3	4	250	10.0	16	117	11.7	2	100.0	—	275	27.5	
Geneva township -----	34	—	14.7	10	300	20.0	—	—	—	10	40.0	—	325	10.0	
Humboldt township -----	681	5.9	34.1	249	458	17.5	318	181	12.6	195	45.6	4.1	241	24.5	
Humboldt township -----	71	—	52.1	11	721	12.2	11	231	12.2	27	—	14.8	382	16.0	
Iola city -----	1 748	7.7	28.0	644	378	14.9	904	148	13.0	798	43.5	1.1	242	26.6	
Iola township -----	285	15.8	23.5	101	543	16.0	68	158	11.3	64	45.3	4.7	266	25.3	
Bassett city -----	2	—	—	2	250	10.0	—	—	—	7	42.9	—	206	14.0	
La Harpe city -----	174	12.1	24.1	54	364	16.4	61	136	13.0	79	57.0	2.5	269	34.4	
Logan township -----	81	—	42.0	20	450	20.0	17	179	10.0	10	50.0	—	275	10.0	
Marmaton township -----	261	3.1	31.8	72	414	19.5	90	157	12.9	87	40.2	9.2	222	20.3	
Moran city -----	176	4.0	25.6	69	425	20.2	75	164	13.6	50	14.0	4.0	250	23.1	
Osage township -----	102	10.8	35.3	13	488	13.0	23	185	14.4	32	—	21.9	—	—	
Milford city -----	21	14.3	33.3	3	250	35.0+	12	190	12.0	—	—	—	—	—	
Salem township -----	70	—	47.1	6	250	22.5	5	225	10.0	17	23.5	—	—	—	
Anderson County -----	2 388	8.1	35.2	591	378	15.0	771	156	12.7	679	37.6	10.2	256	24.5	
Garnett city -----	904	13.8	27.0	360	361	15.7	438	178	12.6	428	39.5	3.5	251	23.6	
Indian Creek township -----	62	—	30.6	6	250	22.5	—	—	—	—	—	—	—	—	
Jackson township -----	114	5.3	36.8	6	750	35.0+	20	270	15.4	36	19.4	69.4	—	—	
Lincoln township -----	62	—	11.3	—	—	—	—	—	—	—	—	—	—	—	
Lone Elm township -----	86	—	60.5	12	500	27.5	17	123	20.8	11	—	—	—	—	
Lone Elm city -----	19	—	36.8	6	325	15.0	11	121	25.8	—	—	—	—	—	
Monroe township -----	89	19.1	61.8	25	363	12.5	—	—	—	32	46.9	25.0	272	32.9	
North Rich township -----	14	—	—	—	—	—	—	—	—	15	—	—	413	33.8	
Ozark township -----	177	9.0	28.8	23	375	12.8	102	107	13.6	40	35.0	—	245	18.8	
Colony city -----	145	7.6	23.4	23	375	12.8	93	102	13.5	30	46.7	—	234	23.8	
Putnam township -----	46	—	56.5	17	450	10.0	—	—	—	16	—	43.8	—	—	
Reeder township -----	144	1.4	67.4	20	522	18.2	7	138	17.5	19	100.0	—	375	27.5	
Harris city -----	16	12.5	12.5	2	250	10.0	7	138	17.5	—	—	—	—	—	
Rich township -----	128	1.6	31.3	11	369	12.2	33	145	15.0	26	34.6	38.5	175	30.0	
Kincaid city -----	60	3.3	26.7	11	369	12.2	33	145	15.0	19	47.4	15.8	175	30.0	
Union township -----	84	—	52.4	11	450	10.0	—	—	—	—	—	—	—	—	
Walker township -----	171	10.5	30.4	54	313	12.9	78	152	11.8	14	50.0	28.6	267	20.0	
Greely city -----	114	7.0	43.0	32	338	12.8	69	146	12.1	14	50.0	28.6	267	20.0	
Washington township -----	57	5.3	21.1	24	656	20.0	—	—	—	29	44.8	—	325	32.5	
Welda township -----	122	—	46.7	7	350	10.0	43	143	10.0	5	—	—	225	10.0	
Westphalia township -----	128	3.9	33.6	15	344	11.5	33	140	11.8	8	25.0	—	250	35.0+	
Westphalia city -----	60	8.3	31.7	15	344	11.5	33	140	11.8	8	25.0	—	250	35.0+	
Atchison County -----	4 482	7.5	35.1	1 608	450	17.3	1 746	181	12.3	1 647	39.3	5.0	285	25.2	
Atchison city -----	2 620	9.7	34.7	1 181	441	18.7	1 276	181	12.8	1 257	41.4	4.1	293	24.9	
Benton township -----	301	3.0	39.5	78	417	13.2	71	175	11.6	97	16.5	3.1	240	26.4	
Effingham city -----	148	4.1	16.9	73	407	13.5	53	165	12.3	61	26.2	4.9	268	21.3	
Center township -----	194	5.2	29.9	61	453	14.5	39	167	11.5	40	45.0	40.0	290	21.9	
Grasshopper township -----	211	3.3	56.9	23	439	16.4	55	152	11.7	46	41.3	—	265	22.5	
Muscatah city -----	92	5.4	41.3	15	417	18.8	46	145	12.1	5	60.0	—	208	30.8	
Kapioma township -----	87	—	28.7	—	—	—	19	152	13.6	4	—	100.0	—	—	
Lancaster township -----	292	1.4	41.8	72	506	12.0	71	155	12.2	63	39.7	—	213	22.4	
Huron city -----	20	—	50.0	3	250	10.0	15	100—	13.6	3	—	125	—	32.5	
Lancaster city -----	104	3.8	26.0	47	503	13.4	41	145	12.8	9	55.6	—	313	22.5	
Mount Pleasant township -----	205	2.4	27.3	29	497	22.0	59	211	10.0	38	18.4	18.4	421	35.0+	
Shannon township -----	414	7.5	25.8	145	515	15.1	123	221	10.0	84	45.2	—	257	32.7	
Walnut township -----	158	10.8	36.1	19	527	10.0	33	123	11.8	18	22.2	—	375	35.0+	
Barber County -----	1 772	4.2	40.0	449	472	20.7	868	169	13.1	586	40.4	7.2	276	21.2	
Aetna township -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Deerhead township -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Eagle township -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Elm Mills township -----	16	—	50.0	3	625	10.0	10	180	14.3	10	10.0	40.0	367	25.0	
Elwood township -----	78	2.6	60.3	14	286	15.6	45	149	14.3	44	11.4	—	192	35.0+	
Hardtner city -----	69	2.9	55.1	14	286	15.6	45	149	14.3	10	20.0	—	192	35.0+	
Hazelton township -----	67	3.0	58.2	10	550	20.0	29	163	12.9	5	—	—	—	—	
Hazelton city -----	46	4.3	45.7	7	375	14.0	26	146	13.3	2	—	—	—	—	
Kiowa township -----	444	4.3	37.8	124	475	24.4	255	172	13.3	114	28.9	4.4	264	23.8	
Kiowa city -----	420	4.5	36.2	121	470	24.1	250	170	13.2	101	30.7	2.0	262	23.4	
Lake City township -----	47	—	29.8	11	200—	22.5	20	145	10.0	—	—	—	—	—	
McAdoo township -----	34	—	91.2	—	—	—	3	175	10.0	—	—	—	—	—	
Medicine Lodge township -----	779	4.6	35.9	248	503	19.4	365	177	12.5	348	51.4	2.6	288	20.9	
Medicine Lodge city -----	701	4.3	36.8	230	493	20.0	352	178	12.6	294	55.4	1.7	296	21.4	
Mingona township -----	14	—	—	—	—	—	—	—	—	10	—	—	—	—	
Moore township -----	21	—	38.1	13	250	10.0	—	—	—	9	—	100.0	—	—	
Nippawalla township -----	6	—	—	—	—	—	2	125	35.0+	2	100.0	—	—	—	
Ridge township -----	151	7.3	41.1	14	629	26.7	70	154	14.9	24	41.7	33.3	232	13.0	
Sharon city -----	84	10.7	32.1	11	608	25.8	52	147	15.3	13	53.8	—	236	14.3	
Sun City township -----	41	—	41.5	8	300	20.0	26	121	13.0	4	50.0	—	425	32.5	
Sun City city -----	30	—	33.3	4	300	20.0									

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
	Total	1989 to March 1990	1969 or earlier	Total			Total		Total		1989 to March 1990	1969 or earlier			
Barton County—Con.															
Cheyenne township	123	4.1	58.5	22	285	23.8	49	100—	10.0	10	—	—	—	—	—
Clarence township	49	—	59.2	2	350	10.0	11	204	10.0	10	—	—	360	10.0	
Cleveland township	14	—	64.3	—	—	—	5	100—	10.0	22	—	—	—	—	
Comanche township	116	13.8	50.0	25	588	14.7	13	139	16.3	39	46.2	—	285	11.7	
Ellinwood city	736	6.8	36.8	284	481	19.7	366	177	13.7	207	55.6	3.9	277	22.3	
Eureka township	44	4.5	38.6	18	364	27.5	8	125	13.3	5	—	—	225	32.5	
Fairview township	36	—	52.8	3	450	35.0+	17	213	11.3	13	23.1	—	375	22.5	
Galata city	14	—	28.6	—	—	—	8	100	10.0	7	42.9	—	375	22.5	
Grant township	41	—	75.6	—	—	—	2	225	10.0	3	100.0	—	—	—	
Great Bend city	4 134	7.1	30.9	1 846	521	18.4	1 675	185	12.4	2 182	51.2	1.7	310	23.1	
Great Bend township	471	4.7	17.2	218	656	19.5	84	170	15.8	103	35.0	—	283	28.5	
Hoisington city	1 017	6.3	39.4	411	387	14.7	543	146	12.4	289	51.2	3.8	263	18.7	
Independent township	293	6.1	45.1	90	487	19.6	159	146	10.8	48	58.3	12.5	259	18.3	
Claffin city	220	3.6	47.3	72	460	16.4	126	143	10.5	44	59.1	9.1	257	19.1	
Lakin township	106	13.2	50.9	6	1 063	31.3	18	200	16.4	17	29.4	—	332	14.0	
Liberty township	120	4.2	5.8	59	650	26.2	10	179	12.5	39	12.8	—	329	21.3	
Logan township	38	10.5	26.3	4	450	22.5	3	125	10.0	3	100.0	—	275	35.0+	
North Homestead township	39	7.7	20.5	7	588	14.0	10	131	10.0	9	33.3	—	175	10.0	
Pawnee Rock township	144	4.2	39.6	48	383	15.5	45	146	12.9	38	47.4	—	248	19.4	
Pawnee Rock city	96	3.1	36.5	39	385	15.0	38	142	12.7	33	54.5	—	263	19.3	
South Bend township	249	15.3	19.7	89	513	19.3	35	138	15.2	54	50.0	—	273	21.0	
South Homestead township	151	—	13.9	69	666	27.0	39	144	10.0	—	—	—	—	—	
Union township	39	5.1	41.0	4	450	22.5	27	169	10.0	4	—	50.0	325	10.0	
Susank city	19	10.5	42.1	—	—	—	17	172	10.0	2	—	—	325	10.0	
Walnut township	173	5.8	41.6	48	473	16.6	81	162	12.0	37	10.8	—	261	15.3	
Albert city	73	2.7	38.4	30	500	18.8	34	159	11.3	16	12.5	—	215	14.4	
Olmitz city	52	—	44.2	10	500	14.3	36	163	12.1	11	18.2	—	267	35.0+	
Wheatland township	25	—	84.0	3	350	35.0+	10	142	14.3	12	50.0	—	275	10.0	
Bourbon County	4 352	8.7	28.7	1 276	457	21.0	1 672	184	13.8	1 545	50.4	4.3	264	25.9	
Drywood township	129	11.6	31.8	17	329	15.5	26	175	12.4	10	50.0	—	250	30.0	
Fort Scott city	2 283	7.6	27.8	835	433	21.3	1 230	185	14.2	1 169	52.1	3.5	262	25.8	
Franklin township	63	31.7	38.1	—	—	—	18	175	15.0	25	80.0	—	175	35.0+	
Freedom township	117	8.5	41.9	19	383	24.5	22	145	11.0	21	61.9	—	210	35.0+	
Fulton city	51	3.9	33.3	19	383	24.5	22	145	11.0	16	50.0	—	210	35.0+	
Marion township	342	9.6	26.6	93	438	23.7	114	146	14.8	104	26.9	19.2	238	26.1	
Bronson city	112	7.1	22.3	32	362	27.0	57	151	14.2	30	26.7	6.7	238	31.0	
Uniontown city	89	9.0	30.3	28	386	32.1	54	143	15.9	28	57.1	—	217	26.1	
Marmaton township	197	9.6	24.9	42	490	24.3	52	195	10.8	40	42.5	15.0	310	30.7	
Redfield city	40	15.0	27.5	12	325	17.1	16	180	13.3	16	56.3	—	175	30.0	
Mill Creek township	126	4.8	42.9	19	470	10.0	11	175	18.3	40	57.5	—	169	35.0+	
Osage township	129	10.9	35.7	5	850	10.0	8	400+	22.5	24	20.8	—	325	32.5	
Pawnee township	89	9.0	30.3	5	750	10.0	23	100—	17.7	17	100.0	—	425	22.5	
Scott township	728	10.4	20.9	222	653	18.8	146	221	10.9	75	45.3	—	338	21.7	
Timberhill township	91	5.5	41.8	19	417	23.1	22	130	16.9	2	—	—	175	10.0	
Mapleton city	37	13.5	40.5	4	550	10.0	15	134	11.5	2	—	—	175	10.0	
Walnut township	58	—	75.9	—	—	—	—	—	—	18	44.4	—	—	—	
Brown County	3 070	7.2	33.2	896	430	15.1	1 349	154	12.3	1 277	33.5	6.3	240	22.0	
Hamlin township	111	8.1	62.2	5	283	16.7	45	142	13.1	37	35.1	—	148	16.1	
Hamlin city	17	11.8	35.3	2	350	22.5	13	164	11.8	4	—	—	175	10.0	
Reserve city (pt.)	30	6.7	56.7	3	250	10.0	27	100—	15.0	19	26.3	—	125	28.8	
Hiawatha city	995	8.6	26.2	393	472	15.0	562	160	12.0	503	34.8	4.8	261	22.4	
Hiawatha township	194	4.1	43.3	63	461	12.9	37	261	10.0	76	19.7	5.3	148	22.2	
Horton city	543	5.5	37.2	145	383	16.1	330	150	12.6	248	42.7	3.2	235	23.9	
Irving township	101	10.9	26.7	46	200—	13.1	23	235	23.5	25	32.0	—	225	10.0	
Mission township	199	3.0	37.2	33	829	12.7	32	161	10.0	45	20.0	11.1	238	14.0	
Willis city	25	—	20.0	9	438	12.9	16	138	10.0	2	100.0	—	175	35.0+	
Morrill township	171	2.3	42.7	41	317	13.2	52	150	13.3	52	34.6	17.3	194	21.7	
Morrill city	98	4.1	29.6	41	317	13.2	50	148	13.5	18	50.0	22.2	183	21.7	
Padonia township	58	19.0	19.0	6	250	10.0	2	125	10.0	22	—	36.4	175	10.0	
Reserve city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Pawhuska township	176	9.1	31.3	28	354	24.2	56	133	10.4	123	30.1	2.4	191	18.6	
Pawhuska city	37	—	—	—	—	—	22	137	10.0	21	61.9	—	141	22.5	
Robinson township	133	8.3	33.1	19	425	17.3	45	139	14.1	39	30.8	5.1	257	18.9	
Robinson city	75	14.7	30.7	17	442	15.5	43	140	14.3	23	52.2	8.7	253	16.7	
Sabetha city (pt.)	3	—	—	—	—	—	—	—	—	—	—	—	—	—	
Walnut township	216	9.3	28.2	63	465	15.0	98	133	11.5	67	26.9	23.9	254	18.8	
Fairview city	127	11.0	26.0	42	383	12.4	77	125	12.0	17	47.1	11.8	242	21.3	
Washington township	170	5.3	33.5	54	457	15.0	67	143	13.7	40	42.5	5.0	271	26.1	
Everest city	113	2.7	32.7	34	380	13.1	67	143	13.7	23	73.9	8.7	263	23.0	
Butler County	13 931	8.8	23.5	6 116	656	18.6	3 806	196	12.7	4 557	46.0	2.6	352	22.5	
Augusta city	2 148	9.4	27.9	1 111	656	20.8	678	199	11.8	855	47.1	2.1	338	24.9	
Augusta township	321	12.5	17.4	138	668	22.2	56	179	13.0	61	42.6	19.7	402	10.0	
Benton township	461	14.3	14.5	213	764	20.0	91	205	11.1	130	44.6	—	428	28.3	
Benton city	172	18.6	25.6	91	587	16.3	53	172	12.0	59	55.9	—	384	23.8	
Bloomington township	90	—	18.9	19	705	10.0	—	—	—	27	—	—	125	22.5	
Bruno township	1 941	7.6	14.3	956	806	19.5	413	228	12.2	486	41.8	1.0	463	22.5	
Andover city	1 079	8.0	14.5	548	829	19.8	219	263	13.3	325	32.3	—	446	21.1	
Chelsea township	42	—	9.5	—	—	—	9	125	10.0	6	—	—	—	—	
Clay township	16	—	—	—	—	—	—	—	—	7	100.0	—	—	—	
Clifford township	54	11.1	24.1	7	550	27.5	13	125	10.0	34	8.8	23.5	275	10.0	
Douglas township	612</td														

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
	Total	1989 to March 1990	1969 or earlier	Total			Total		Total		1989 to March 1990	1969 or earlier			
Butler County—Con.															
Little Walnut township	259	5.8	24.7	91	502	19.8	76	194	12.8	65	46.2	4.6	352	15.5	
Leon city	192	5.7	24.5	76	504	16.5	75	194	12.8	60	50.0	5.0	345	16.0	
Logan township	59	—	16.9	27	579	31.0	—	—	—	11	—	—	—	—	
Milton township	281	6.0	37.7	101	533	18.4	108	179	13.2	99	34.3	—	350	22.4	
Whitewater city	186	9.1	37.6	95	528	17.9	81	201	14.7	69	49.3	—	314	23.4	
Murdock township	127	14.2	35.4	40	829	21.9	—	—	—	—	—	—	—	—	
Pleasant township	1 066	12.1	11.4	672	839	17.6	166	234	11.1	205	56.6	—	485	20.7	
Rose Hill city (pt.)	408	13.0	5.1	382	833	18.6	26	288	10.0	82	82.9	—	671	17.8	
Plum Grove township	167	7.8	27.5	66	500	14.3	66	203	12.5	68	35.3	20.6	375	18.6	
Potwin city	133	9.8	34.6	53	459	16.1	66	203	12.5	45	26.7	6.7	375	18.6	
Prospect township	351	3.7	33.3	99	556	17.7	83	215	18.0	9	—	—	475	27.5	
Richland township	469	10.2	17.9	179	827	19.0	70	185	11.3	39	—	20.5	475	27.5	
Rose Hill city (pt.)	162	5.6	18.5	109	865	18.5	53	196	11.8	24	—	—	475	27.5	
Rock Creek township	97	10.3	16.5	6	550	10.0	8	125	22.5	—	—	—	—	—	
Rosalia township	150	12.0	22.0	39	466	11.5	23	159	10.0	43	67.4	16.3	345	14.5	
Spring township	392	11.0	15.1	137	731	19.6	44	200	11.3	68	35.3	—	285	26.7	
Sycamore township	90	11.1	40.0	10	350	10.0	35	163	11.3	45	33.3	4.4	325	32.5	
Cassoday city	37	10.8	24.3	10	350	10.0	21	139	12.4	5	—	40.0	325	32.5	
Towanda township	638	4.7	26.2	248	579	15.9	160	194	11.1	118	33.9	2.5	370	24.9	
Union township	350	6.0	26.9	159	499	15.7	129	199	11.4	98	28.6	3.1	364	24.3	
Latham city	80	7.5	38.8	25	327	23.2	28	175	14.7	11	—	—	125	35.0+	
Walnut township	57	10.5	35.1	25	327	23.2	28	175	14.7	8	—	—	125	35.0+	
Chase County	918	6.8	32.8	228	410	19.4	312	152	12.1	296	28.4	10.1	247	23.3	
Bazaar township	24	—	54.2	5	350	10.0	—	—	—	21	19.0	—	325	32.5	
Cedar township	17	—	58.8	—	—	—	—	—	—	26	19.2	—	325	35.0+	
Cottonwood township	73	11.0	31.5	10	429	12.5	30	100	10.0	9	11.1	—	138	10.0	
Cedar Point city	15	—	13.3	5	383	16.7	10	100	10.0	3	33.3	—	138	10.0	
Diamond Creek township	91	—	69.2	13	200	22.0	14	100	14.0	25	12.0	20.0	313	22.5	
Elmdale city	24	—	50.0	5	517	20.8	14	100	14.0	3	100.0	—	313	22.5	
Falls township	338	7.7	31.7	113	398	19.6	161	157	12.1	109	31.2	4.6	254	21.8	
Cottonwood Falls city	280	6.8	29.3	97	381	19.4	156	157	12.0	89	38.2	—	254	21.8	
Homestead township	29	—	20.7	—	—	—	—	—	—	5	—	100.0	—	—	
Matfield township	39	7.7	25.6	4	500	22.5	20	185	11.1	25	60.0	8.0	210	10.0	
Matfield Green city	12	8.3	8.3	2	400	10.0	7	263	14.0	3	—	125	10.0	—	
Strong township	232	10.8	14.7	83	450	19.3	70	163	13.7	61	26.2	13.1	220	28.8	
Strong City city	190	11.6	14.7	70	413	21.3	62	166	14.4	56	28.6	5.4	220	28.8	
Toledo township	75	—	46.7	—	—	—	17	119	10.0	15	40.0	33.3	—	—	
Chautauqua County	1 466	7.3	29.7	238	409	20.6	635	159	14.0	369	35.5	11.1	263	22.8	
Belleville township	220	12.3	34.1	22	314	20.0	76	130	12.8	51	23.5	13.7	132	35.0+	
Chautauqua city	42	16.7	28.6	10	325	35.0+	24	138	10.0	7	—	100.0	125	35.0+	
Peru city	72	11.1	40.3	9	275	22.5	50	127	14.7	26	46.2	—	100-	22.9	
Caneyville township	18	—	44.4	—	—	—	—	—	—	18	—	100.0	—	—	
Center township	6	—	—	—	—	—	—	—	—	9	—	275	10.0	—	
Harrison township	37	—	21.6	—	—	—	22	219	10.0	24	58.3	—	325	35.0+	
Hendricks township	64	4.7	18.8	5	250	20.8	31	142	14.8	11	—	100.0	125	10.0	
Elgin city	45	6.7	15.6	3	250	22.5	27	148	15.9	11	—	100.0	125	10.0	
Jefferson township	274	8.0	34.7	63	383	15.2	147	138	16.2	66	57.6	—	250	25.0	
Cedar Vale city	232	9.5	32.3	60	373	15.7	141	140	16.6	66	57.6	—	250	25.0	
Lafayette township	46	—	39.1	—	—	—	—	—	—	—	—	—	—	—	
Little Caney township	121	9.1	24.0	9	283	18.0	36	220	15.0	9	—	55.6	275	32.5	
Niotaze city	44	4.5	36.4	9	283	18.0	21	135	23.8	9	—	55.6	275	32.5	
Salt Creek township	38	—	—	—	—	—	—	—	—	—	—	—	—	—	
Sedan township	562	5.5	31.3	139	447	23.1	323	172	13.6	172	33.7	—	273	21.4	
Sedan city	432	6.7	33.6	98	454	23.8	293	171	13.9	142	40.1	—	256	21.9	
Summit township	39	—	38.5	—	—	—	—	—	—	—	—	—	—	—	
Washington township	41	31.7	—	—	—	—	—	—	—	9	100.0	—	—	—	
Cherokee County	6 421	5.7	33.6	1 788	375	18.0	2 547	144	12.3	1 975	46.9	3.3	260	27.7	
Baxter Springs city	1 209	4.7	35.6	411	369	20.2	587	146	12.5	584	44.0	1.0	270	27.0	
Cherokee township	118	1.7	42.4	15	483	32.8	31	165	18.2	19	57.9	—	275	31.9	
Columbus city	998	3.9	32.6	395	360	17.6	519	150	12.2	395	52.9	—	240	24.7	
Crawford township	161	4.3	25.5	29	506	19.3	9	175	35.0+	26	50.0	—	241	15.0	
Galena city	916	7.2	42.1	280	317	16.4	490	124	12.5	345	49.3	2.9	265	33.0	
Garden township	776	6.4	23.7	226	409	14.2	219	167	11.8	196	64.3	4.1	291	31.9	
Lola township	117	—	36.8	28	454	22.3	16	125	27.5	44	11.4	45.5	475	27.5	
Lowell township	179	15.1	14.5	40	429	20.0	39	139	12.2	12	—	—	225	32.5	
Lyon township	170	1.8	32.9	15	200	23.4	61	151	12.7	40	12.5	7.5	275	35.0+	
Treecie city	47	6.4	29.8	12	200	24.0	25	120	14.7	12	41.7	25.0	175	28.3	
Mineral township	84	9.5	28.6	24	513	35.0+	16	175	25.0	16	62.5	—	—	—	
Neosho township	88	6.8	34.1	7	350	10.0	14	225	27.5	21	66.7	—	125	35.0+	
Pleasant View township	174	5.2	50.6	27	675	13.5	26	141	10.0	13	—	38.5	291	16.3	
Ross township	280	8.6	42.5	34	285	17.9	150	133	11.2	54	40.7	5.6	225	32.5	
Roseland city	26	—	42.3	2	350	10.0	19	116	13.6	7	14.3	—	213	28.8	
West Mineral city	82	4.9	35.4	8	433	13.3	60	125	11.8	8	100.0	—	225	35.0+	
Salamanca township	181	3.9	30.4	40	455	19.0	60	179	11.5	31	61.3	—	254	18.5	
Scammon city	179	6.7	25.7	48	381	18.5	93	139	11.6	21	47.6	9.5	263	35.0+	
Shawnee township	161	6.8	33.5	13	450	35.0+	37	164	11.9	16	—	56.3	475	35.0+	
Sheridan township	58	—	67.2	—	—	—	7	100-	10.0	22	—	—	225	10.0	
Spring Valley township	330	3.6	29.7	83	545	19.3	77	149	11.3	71	54.9	—	236	21.9	
Weir city	242	10.3	25.6	73	369	18.7	96	137	11.4	49	34.7	—	258	25.9	
Cheyenne County	1 050	6.7	42.9	153	384	18.7	509	171	12.8	339	33.3	9.1	224	19.7	
Benkelman township	6	—	100.0	—	—	—	—	—	—	12	—	50.0	575	32.5	
Bird City township	251	4.8	51.8	33	321	13.8	131	170	12.1	120	25.0	5.8	161	18.1	
Bird City city	166	7.2	41.0												

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit —		With a mortgage			Not mortgaged				Percent with householder moved into unit —		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989		Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989			Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
	Total	1989 to March 1990	1969 or earlier	Total			Total				Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
Cheyenne County—Con.															
Wano township	681	4.1	39.6	114	417	21.0	372	171	12.8	183	42.6	4.9	245	19.9	
St. Francis city	510	5.1	35.1	98	381	18.8	337	169	13.2	153	44.4	2.6	238	22.2	
Clark County	758	4.0	36.3	164	407	14.4	372	169	13.2	248	40.7	1.6	288	18.7	
Appleton township	277	5.1	33.6	65	443	16.3	117	185	12.3	82	46.3	—	305	23.8	
Minneola city	208	6.7	28.4	61	441	15.2	98	181	12.6	70	48.6	—	300	27.5	
Center township	385	3.1	41.8	92	395	13.8	221	168	14.0	116	25.9	3.4	261	17.3	
Ashland city	360	3.3	38.9	92	395	13.8	214	170	14.2	100	25.0	4.0	261	17.3	
Englewood township	56	7.1	26.8	3	325	10.0	34	129	12.1	12	75.0	—	225	10.0	
Englewood city	36	11.1	13.9	3	325	10.0	25	110	13.2	3	—	—	225	10.0	
Lexington township	20	—	—	4	350	10.0	—	—	—	6	100.0	—	—	—	
Liberty township	11	—	—	—	—	—	—	—	—	8	—	—	—	—	
Sitka township	9	—	66.7	—	—	—	—	—	—	24	75.0	—	—	—	
Clay County	2 674	8.0	33.2	818	435	20.7	1 250	162	11.9	967	35.3	8.6	231	21.3	
Athelstane township	48	12.5	41.7	15	283	10.0	—	—	—	23	—	39.1	—	—	
Blaine township	79	22.8	15.2	34	845	22.3	8	160	10.0	39	10.3	35.9	263	10.0	
Bloom township	38	—	23.7	4	750	10.0	9	275	—	—	—	—	—	—	
Chapman township	67	4.5	53.7	11	375	18.3	24	144	25.8	7	28.6	42.9	142	25.8	
Longford city	27	7.4	44.4	11	375	18.3	12	117	12.0	7	28.6	42.9	142	25.8	
Clay Center city	1 412	8.9	32.9	483	420	21.5	880	161	11.4	570	36.7	1.2	216	20.8	
Clay Center township	119	—	42.9	42	564	16.8	32	203	12.3	25	20.0	28.0	196	18.6	
Exeter township	20	30.0	25.0	—	—	—	—	—	—	11	—	100.0	275	27.5	
Five Creeks township	48	—	64.6	—	—	—	—	—	—	4	100.0	—	425	35.0+	
Garfield township	41	—	63.4	—	—	—	9	275	22.5	12	58.3	—	175	10.0	
Gill township	45	—	31.1	10	250	10.0	13	259	10.0	16	—	—	—	—	
Goshen township	25	—	48.0	8	200	32.5	5	100—	10.0	—	—	—	—	—	
Grant township	34	—	14.7	13	519	10.0	—	—	—	8	—	—	—	—	
Hayes township	54	—	38.9	16	373	14.5	7	175	10.0	22	—	31.8	—	—	
Highland township	113	15.0	44.2	14	350	14.0	43	159	12.6	19	21.1	—	285	35.0+	
Green city	48	8.3	41.7	14	350	14.0	31	140	12.4	13	30.8	—	285	35.0+	
Mulberry township	125	8.0	31.2	36	369	17.1	60	134	12.8	30	36.7	26.7	213	30.0	
Clifton city (pt.)	80	10.0	30.0	26	364	16.3	51	138	12.4	14	64.3	14.3	213	30.0	
Vining city (pt.)	16	12.5	—	5	283	24.2	7	106	17.5	—	—	—	—	—	
Oakland township	38	—	18.4	—	—	—	12	150	10.0	—	—	—	—	—	
Oak Hill city	7	—	42.9	—	—	—	7	156	10.0	—	—	—	—	—	
Republican township	236	9.7	25.8	98	544	21.3	93	174	15.0	124	60.5	3.2	380	22.7	
Wakefield city	194	10.8	26.8	85	553	21.6	89	176	15.3	117	59.0	3.4	380	22.6	
Sherman township	91	6.6	17.6	27	377	15.9	37	167	11.2	43	25.6	18.6	196	23.1	
Morganville city	64	9.4	25.0	22	400	18.3	32	168	11.0	16	56.3	12.5	204	23.8	
Union township	41	—	22.0	7	650	32.5	18	250	10.0	14	64.3	35.7	—	—	
Cloud County	3 247	7.9	37.7	822	430	14.2	1 632	163	12.3	1 236	46.9	5.7	230	18.9	
Arion township	43	—	67.4	6	550	35.0+	—	—	—	13	46.2	—	—	—	
Aurora township	52	21.2	36.5	5	375	10.0	30	130	10.3	7	—	—	175	10.0	
Aurora city	32	28.1	28.1	5	375	10.0	27	131	10.0	5	—	—	175	10.0	
Buffalo township	20	—	75.0	—	—	—	4	225	10.0	21	19.0	81.0	—	—	
Center township	73	1.4	12.3	17	592	14.2	4	175	10.0	6	66.7	—	225	10.0	
Colfax township	19	—	—	—	—	—	—	—	—	—	—	—	—	—	
Concordia city	1 662	9.2	40.2	562	455	13.8	890	177	12.3	862	53.7	3.0	236	19.6	
Elk township	321	8.1	42.7	79	376	14.1	172	150	13.1	46	26.1	6.5	197	21.9	
Clyde city	282	8.2	37.9	74	381	14.2	169	149	13.2	46	26.1	6.5	197	21.9	
Grant township	144	2.8	31.3	22	288	14.7	92	132	13.3	41	26.8	—	210	16.3	
Jamestown city	113	3.5	28.3	20	275	13.3	82	128	12.8	22	9.1	—	192	21.7	
Lawrence township	48	—	20.8	—	—	—	7	185	14.0	19	47.4	10.5	—	—	
Lincoln township	122	—	20.5	23	482	17.7	37	216	10.0	14	—	28.6	275	10.0	
Lyon township	38	—	15.8	16	360	26.4	—	—	—	9	44.4	—	175	10.0	
Meredith township	27	63.0	—	—	—	—	—	—	—	11	—	45.5	—	—	
Nelson township	49	16.3	44.9	7	575	17.5	17	213	17.0	19	47.4	10.5	232	15.6	
Oakland township	22	—	59.1	—	—	—	5	125	10.0	—	—	—	—	—	
Shirley township	71	7.0	67.6	5	250	32.5	31	117	10.0	6	—	100.0	—	—	
Sliley township	42	—	42.9	7	450	10.0	10	200	10.0	41	22.0	—	325	27.5	
Solomon township	243	4.5	35.8	33	308	11.4	179	155	13.8	55	29.1	—	221	14.8	
Glasco city	210	3.8	36.2	33	308	11.4	170	155	13.7	53	30.2	—	221	14.8	
Simpson city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Starr township	224	8.9	23.2	40	344	15.4	147	130	11.3	59	55.9	6.8	183	20.8	
Miltonvale city	176	8.0	21.6	35	350	14.6	136	129	11.1	51	52.9	7.8	175	21.3	
Summit township	27	—	81.5	—	—	—	7	163	21.3	7	—	28.6	225	10.0	
Coffey County	2 559	9.1	26.8	760	487	18.2	772	154	12.1	752	52.0	1.1	288	20.1	
Avon township	82	4.9	58.5	4	350	10.0	—	—	—	—	—	—	—	—	
Burlington city	749	9.7	19.0	296	479	18.8	306	159	11.9	338	61.5	—	284	19.2	
Burlington township	74	21.6	18.9	16	840	24.0	6	125	10.0	35	34.3	—	336	10.0	
Hampden township	26	23.1	—	5	850	10.0	—	—	—	4	—	—	—	—	
Key West township	54	11.1	50.0	6	550	22.5	6	125	10.0	33	51.5	—	—	—	
Le Roy township	220	9.1	21.4	61	379	16.1	84	145	12.9	44	34.1	4.5	313	22.5	
Le Roy city	197	10.2	19.3	61	379	16.1	81	147	13.1	37	35.1	5.4	325	20.0	
Liberty township	225	8.9	44.4	37	428	16.8	86	160	10.5	37	27.0	—	255	29.7	
Gridley city	129	14.0	33.3	25	373	19.2	82	156	10.5	30	26.7	—	255	29.7	
Lincoln township	348	9.5	27.0	125	479	16.9	101	163	13.6	90	42.2	2.2	279	24.8	
Lebo city	265	9.8	26.8	101	478	16.6	99	162	13.3	83	45.8	2.4	279	24.8	
Neosho township	45	—	—	—	—	—	8	125	10.0	23	—	—	—	—	
Ottumwa township	226	8.0	8.8	107	617	18.8	48	203	12.3	39	46.2	—	325	15.3	
New Strawn city	134	9.7	6.0	69	617	18.6	43	209	12.6	29	62.1	—	306	16.3	
Pleasant township	83	15.7	26.5	17	423	22.5	17	125	29.7	8	100.0	—	—	—	
Pottawatomie township	72	—	63.9	12	425	10.0	—	—	—	—	—	—	—	—	
Rock Creek township	286	8.7	31.5	63	531	17.5	110	143	11.2	87	64.4	4.6	296	21.8	
Waverly city	185	9.2	25.4	45	473	16.1	105	144	11.3	73	76.7	5.5	286	20.5	
Spring Creek township	40	—	35.0	11	450	20.4	—	—	—	—	—	—	—	—	
Star township	29	—	72.4	—	—	—	—	—	—	14	64.3	—	175	10.0	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
	Total	1989 to March 1990	1969 or earlier	Total			Total		Total		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
Comanche County -----	682	7.5	38.6	156	407	16.1	350	142	12.5	268	31.3	9.7	227	21.2	
Avilla township -----	21	—	19.0	—	—	—	4	200	10.0	7	71.4	—	225	22.5	
Coldwater township -----	380	7.9	36.6	103	441	15.6	185	149	12.5	149	28.2	10.1	231	22.1	
Coldwater city -----	310	6.8	34.2	96	419	16.3	183	150	12.6	101	35.6	2.0	230	22.5	
Powell township -----	40	20.0	47.5	9	263	10.0	22	109	10.0	6	50.0	—	—	—	
Wilmore city -----	31	19.4	54.8	7	275	10.0	22	109	10.0	—	—	—	—	—	
Protection township -----	241	5.4	41.9	44	400	20.0	139	138	13.1	106	32.1	10.4	223	19.7	
Protection city -----	189	6.9	41.3	44	400	20.0	129	138	13.4	69	42.0	2.9	226	20.5	
Cowley County -----	10 002	9.3	28.1	3 916	524	18.2	3 532	183	12.7	4 045	48.0	3.8	321	23.3	
Arkansas City city	3 434	8.6	32.8	1 457	498	18.3	1 649	180	13.0	1 710	47.8	3.1	325	24.2	
Beaver township -----	69	8.7	20.3	18	457	10.0	15	358	10.0	22	31.8	—	325	35.0+	
Bolton township -----	599	9.0	20.9	197	584	17.0	111	206	14.1	138	86.2	—	397	21.0	
Gedua Springs city (pt.) -----	11	—	—	—	—	—	—	—	—	—	—	—	—	—	
Cedar township -----	12	—	50.0	—	—	—	—	—	—	14	50.0	—	—	—	
Creswell township -----	742	10.5	12.0	388	695	19.8	104	244	13.2	77	59.7	—	422	18.6	
Dexter township -----	131	19.1	13.7	38	442	20.3	36	141	12.9	57	50.9	—	277	18.3	
Dexter city -----	78	14.1	16.7	31	430	16.5	30	138	13.6	36	36.1	—	275	14.5	
Fairview township -----	75	12.0	45.3	8	950	35.0+	15	100—	10.0	22	—	—	—	—	
Grant township -----	26	—	53.8	—	—	—	6	175	10.0	6	—	—	—	—	
Harvey township -----	26	—	—	—	—	—	—	—	—	14	—	50.0	—	—	
Liberty township -----	49	—	51.0	—	—	—	—	—	—	—	—	—	—	—	
Maple township -----	171	9.4	12.3	57	568	15.2	9	169	10.0	40	17.5	—	450	27.9	
Udall city (pt.) -----	21	—	42.9	9	475	18.0	9	169	10.0	3	—	—	175	10.0	
Ninnescah township -----	319	14.7	25.1	143	561	18.8	78	197	14.3	109	45.9	9.2	344	24.3	
Udall city (pt.) -----	210	11.4	26.7	97	477	16.7	59	209	11.9	63	50.8	3.2	329	31.1	
Omnia township -----	98	3.1	22.4	24	458	18.5	46	167	12.1	22	9.1	40.9	350	23.3	
Atlanta city -----	80	3.8	25.0	17	470	13.1	46	167	12.1	8	25.0	—	360	21.7	
Otter township -----	13	—	100.0	—	—	—	—	—	—	—	—	—	—	—	
Pleasant Valley township -----	214	2.3	22.4	47	525	16.2	40	234	14.8	68	20.6	—	317	18.6	
Richland township -----	51	17.6	13.7	6	350	10.0	—	—	—	26	26.9	42.3	353	35.0+	
Rock Creek township -----	66	—	—	6	450	27.5	42	190	10.0	—	—	—	225	10.0	
Salena township -----	84	14.3	41.7	18	375	23.8	—	—	—	11	100.0	—	—	—	
Sheridan township -----	51	—	35.3	—	—	—	—	—	—	9	—	—	—	—	
Silver Creek township -----	211	5.7	29.4	71	412	16.5	77	149	13.0	67	47.8	—	283	26.4	
Burden city -----	153	5.2	30.1	65	393	15.1	64	138	14.0	54	59.3	—	288	25.0	
Silverdale township -----	117	5.1	10.3	25	555	11.9	18	175	15.0	23	73.9	—	225	27.5	
Spring Creek township -----	23	—	73.9	6	350	10.0	—	—	—	6	—	—	—	—	
Tisdale township -----	84	6.0	19.0	12	486	10.0	14	100—	10.0	13	46.2	—	375	10.0	
Vernon township -----	173	3.5	39.3	43	538	15.4	19	125	14.6	31	—	—	354	10.0	
Walnut township -----	170	3.5	26.5	31	818	23.5	23	245	10.0	23	30.4	—	425	22.5	
Windsor township -----	50	2.0	40.0	4	350	10.0	19	142	11.2	25	16.0	—	192	18.0	
Cambridge city -----	21	—	42.9	4	350	10.0	11	156	12.2	9	44.4	—	192	18.0	
Winfield city -----	2 944	11.3	29.7	1 317	511	18.1	1 211	179	12.2	1 512	50.1	4.2	306	22.9	
Crawford County -----	9 861	7.0	34.5	3 336	467	18.3	4 662	172	13.0	4 745	49.8	3.9	299	29.6	
Baker township -----	1 026	7.7	21.5	390	595	17.9	242	179	11.9	235	56.6	8.9	326	20.1	
Crawford township -----	232	5.2	21.6	41	613	17.1	46	231	16.4	36	11.1	25.0	804	15.7	
Frontenac city -----	833	7.3	37.9	281	521	20.1	437	172	13.0	223	42.6	3.6	305	25.9	
Girard city -----	854	4.2	32.9	309	437	16.2	494	159	11.7	245	60.0	2.9	305	28.9	
Grant township -----	72	8.3	58.3	5	450	10.0	—	—	—	29	—	79.3	—	—	
Lincoln township -----	283	6.7	35.3	38	400	13.6	142	159	13.4	46	17.4	17.4	230	28.6	
Arcadia city -----	127	3.1	22.0	17	293	18.9	92	145	13.9	26	30.8	11.5	233	27.9	
Mulberry city -----	199	12.6	20.6	42	344	22.0	110	163	14.9	39	25.6	—	165	23.3	
Osage township -----	253	9.5	26.9	65	412	17.1	94	177	12.3	62	33.9	—	294	14.0	
McCune city -----	147	6.8	29.3	50	432	20.0	72	153	12.3	41	51.2	—	238	17.3	
Pittsburg city -----	4 186	7.7	37.1	1 695	467	19.5	2 256	178	13.2	3 365	51.6	2.4	304	31.1	
Sheridan township -----	446	4.3	36.3	93	364	15.0	194	169	13.1	100	53.0	5.0	245	24.5	
Cherokee city -----	222	8.1	33.3	51	348	13.4	132	161	13.0	53	43.4	9.4	276	29.2	
Sherman township -----	152	9.9	41.4	14	322	26.1	30	173	14.3	34	17.6	—	175	35.0+	
Walnut township -----	209	11.5	30.1	45	322	13.2	67	135	12.2	56	42.9	14.3	219	35.0+	
Hepler city -----	57	3.5	24.6	8	325	10.0	31	138	12.4	7	85.7	—	213	31.3	
Walnut city -----	67	6.0	31.3	18	258	12.9	35	133	12.1	28	57.1	—	225	35.0+	
Washington township -----	1 116	4.7	39.4	318	416	16.8	550	164	13.6	275	45.5	6.2	276	29.2	
Arma city -----	471	5.1	38.9	143	446	17.9	277	165	13.8	165	41.8	5.5	236	25.7	
Decatur County -----	1 240	7.8	35.9	277	415	17.8	568	157	14.6	411	44.3	7.3	249	21.9	
Allison township -----	10	—	80.0	3	650	35.0+	3	100—	10.0	4	100.0	—	—	—	
Altory township -----	13	53.8	—	—	—	—	—	—	—	—	—	—	—	—	
Bassettville township -----	6	100.0	—	—	—	—	—	—	—	12	58.3	—	225	10.0	
Beaver township -----	28	—	21.4	—	—	—	17	147	22.5	—	—	—	—	—	
Center township -----	20	—	75.0	3	775	10.0	2	225	10.0	6	—	—	325	10.0	
Cook township -----	8	—	100.0	—	—	—	5	175	10.0	5	—	100.0	—	—	
Custer township -----	9	—	77.8	—	—	—	—	—	—	6	—	—	—	—	
Dresden township -----	47	10.6	25.5	9	225	18.0	17	142	11.3	22	31.8	18.2	192	16.7	
Dresden city -----	22	22.7	22.7	7	213	21.3	9	142	10.0	8	62.5	37.5	192	16.7	
Finley township -----	8	—	100.0	—	—	—	8	125	10.0	17	100.0	—	175	35.0+	
Garfield township -----	18	16.7	50.0	—	—	—	—	—	—	7	57.1	—	375	32.5	
Grant township -----	13	—	53.8	—	—	—	7	175	10.0	—	—	—	—	—	
Harlan township -----	27	—	22.2	—	—	—	6	175	10.0	—	—	—	—	—	
Jennings township -----	77	11.7	37.7	7	258	22.1	42	125	14.0	21	47.6	9.5	150	15.0	
Jennings city (pt.) -----	57	15.8	19.3	7	258	22.1	38	122	13.6	19	52.6	—	150	15.0	
Liberty township -----	9	—	77.8	2	1 125	10.0	—	—	—	4	100.0	—	250	22.5	
Lincoln township -----	93	15.1	43.0	18	364	16.4	49	145	15.3	8	37.5	—	—	—	
Norcarter city -----	82	17.1	41.5	18	364	16.4									

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
	Total	1989 to March 1990	1969 or earlier								1989 to March 1990	1969 or earlier			
Decatur County—Con.															
Roosevelt township	12	—	50.0	6	250	10.0	—	—	—	—	—	—	—	—	—
Sappa township	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sherman township	11	—	36.4	—	—	—	—	—	—	—	—	—	—	—	—
Summit township	—	—	—	—	—	—	—	—	—	11	—	54.5	—	—	—
Dickinson County	5 544	6.4	34.6	1 886	474	19.0	2 129	162	12.3	1 998	46.3	5.5	280	22.5	
Abilene city	1 779	5.6	31.9	783	482	18.6	816	163	12.0	834	51.0	3.6	281	22.5	
Banner township	39	—	84.6	8	550	35.0+	—	—	—	11	45.5	—	325	10.0	
Buckeye township	112	10.7	31.3	14	530	14.0	24	150	10.0	34	32.4	—	175	22.5	
Center township	329	4.3	35.0	102	459	19.6	133	160	11.2	124	49.2	10.5	295	22.8	
Enterprise city	222	6.3	32.9	99	461	19.0	102	156	11.6	74	67.6	—	292	24.4	
Cheever township	35	—	48.6	—	—	—	7	125	10.0	6	—	—	—	—	
Flora township	39	—	53.8	8	333	13.3	21	156	12.4	32	50.0	—	279	15.7	
Manchester city	21	—	52.4	8	333	13.3	13	132	14.4	2	50.0	—	300	22.5	
Fragrant Hill township	90	7.8	53.3	30	494	23.8	—	—	—	12	33.3	33.3	325	10.0	
Garfield township	39	—	15.4	5	350	32.5	—	—	—	22	22.7	—	455	25.5	
Grant township	229	4.4	24.0	87	503	14.5	42	171	13.1	93	34.4	24.7	285	23.8	
Hayes township	76	—	43.4	10	550	10.0	7	175	10.0	—	—	—	—	—	
Herington city (pt.)	859	4.9	40.2	258	379	17.4	542	167	13.3	299	41.1	—	264	26.0	
Holland township	39	—	28.2	9	364	35.0+	10	136	10.0	4	—	—	225	10.0	
Carlton city	14	—	28.6	2	650	35.0+	10	136	10.0	4	—	—	225	10.0	
Hope township	194	7.2	47.4	42	420	17.5	90	145	11.5	38	44.7	5.3	267	28.0	
Hope city	139	10.1	34.5	42	420	17.5	74	155	11.9	34	38.2	5.9	267	28.0	
Jefferson township	53	—	43.4	8	350	10.0	—	—	—	24	29.2	—	525	32.5	
Liberty township	115	—	35.7	15	575	15.0	44	133	12.2	36	25.0	38.9	290	17.8	
Woodbine city	55	—	32.7	11	542	11.0	37	135	12.8	18	50.0	11.1	290	17.8	
Lincoln township	453	15.0	22.1	201	423	16.1	149	163	12.3	132	59.1	—	256	20.8	
Solomon city	282	14.9	28.0	146	408	17.0	100	149	12.3	102	57.8	—	250	19.2	
Logan township	63	—	63.5	8	950	35.0+	29	136	10.0	13	61.5	—	290	10.0	
Lyon township	93	14.0	33.3	23	646	25.9	17	175	14.2	6	100.0	—	425	10.0	
Newbern township	117	15.4	18.8	38	705	27.8	13	259	35.0+	11	100.0	—	475	10.0	
Noble township	455	9.0	30.3	195	558	22.0	153	170	12.2	192	47.4	4.2	324	21.3	
Chapman city	335	9.9	36.4	149	523	22.0	139	168	12.4	160	45.6	5.0	319	21.6	
Ridge township	51	—	64.7	—	—	—	5	225	22.5	11	—	100.0	—	—	
Rinehart township	42	—	14.3	6	200-	10.0	—	—	—	37	16.2	—	—	—	
Sherman township	32	—	56.3	8	850	22.5	—	—	—	20	15.0	25.0	325	10.0	
Union township	68	20.6	55.9	7	450	35.0+	—	—	—	7	100.0	—	175	10.0	
Wheatland township	63	—	49.2	—	—	—	8	125	32.5	—	—	—	—	—	
Willowdale township	80	—	25.0	21	375	15.0	19	210	10.0	—	—	—	—	—	
Doniphan County	2 318	6.1	35.5	585	431	16.6	865	172	13.2	756	34.3	5.0	260	21.8	
Burr Oak township	58	—	41.4	—	—	—	6	125	32.5	35	—	17.1	—	—	
Center township	518	6.2	39.8	132	459	15.2	213	181	12.3	169	21.9	8.3	252	21.8	
Troy city	325	5.8	38.2	104	449	14.9	175	180	12.4	123	22.0	9.8	261	22.7	
Independence township	106	—	41.5	33	490	12.2	26	164	13.0	41	—	—	225	22.5	
Iowa township	449	8.2	34.5	127	397	18.4	196	174	13.5	176	46.0	5.7	263	19.6	
Highland city	220	5.5	34.1	67	439	21.3	131	182	13.2	112	46.4	3.6	280	21.0	
White Cloud city	63	11.1	27.0	31	263	18.2	25	141	16.7	35	48.6	—	170	25.0	
Marion township	60	—	50.0	13	493	18.6	6	100-	10.0	3	—	—	—	—	
Union township	128	4.7	46.9	17	390	15.5	45	173	14.1	20	—	—	150	27.5	
Denton city	55	7.3	40.0	17	390	15.5	34	160	12.6	4	—	—	150	27.5	
Washington township	802	7.2	26.4	238	421	17.1	311	174	13.6	283	46.3	2.1	268	22.6	
Elwood city	338	10.4	27.8	93	379	15.8	140	166	14.1	89	59.6	3.4	268	20.6	
Wathena city	324	4.9	23.8	115	460	19.8	142	181	13.5	128	42.2	2.3	265	23.8	
Wayne township	69	7.2	44.9	13	381	16.3	16	100-	10.0	9	—	—	—	—	
Wolf River township	128	3.1	47.7	12	286	25.0	46	144	13.5	20	50.0	10.0	275	35.0+	
Leola city	19	—	21.1	3	325	35.0+	14	150	11.7	—	—	—	—	—	
Severance city	38	5.3	28.9	8	267	25.0	19	132	12.7	1	—	—	275	35.0+	
Douglas County	15 821	11.0	19.4	8 737	676	19.7	3 230	214	12.3	14 317	62.2	.6	413	33.8	
Clinton township	97	16.5	54.6	22	543	22.5	24	275	10.0	21	42.9	—	—	—	
Eudora township	948	5.1	25.1	484	565	20.6	217	186	12.9	466	41.4	1.9	391	21.5	
Eudora city	921	5.7	22.1	419	541	19.8	182	174	12.9	362	44.8	—	386	23.8	
Grant township	109	—	27.5	32	911	15.2	17	225	15.5	34	26.5	—	447	19.0	
Kanawka township	365	3.6	12.6	155	802	17.0	35	271	12.5	45	33.3	—	458	35.0+	
Lawrence city	11 345	12.7	16.7	6 998	680	19.8	2 491	217	12.3	13 177	64.4	.4	415	34.6	
Lecompton township	462	9.3	29.0	134	682	18.9	62	190	11.3	50	26.0	—	350	13.8	
Lecompton city	188	6.4	27.1	74	556	15.1	47	189	11.8	30	26.7	—	334	15.8	
Marion township	215	11.2	31.2	26	700	35.0+	18	225	16.4	28	53.6	—	375	10.0	
Palmyra township	1 240	11.4	25.1	463	631	17.2	261	205	11.9	323	44.3	—	341	30.9	
Baldwin City city	612	16.0	20.8	328	641	17.3	193	190	12.8	281	47.7	—	341	30.9	
Wakarusa township	653	—	29.7	342	865	21.4	99	194	10.8	115	19.1	—	375	35.0+	
Willow Springs township	387	4.1	25.6	81	910	17.2	6	225	10.0	58	10.3	25.9	125	35.0+	
Edwards County	1 193	7.2	37.3	306	400	16.4	589	149	13.1	392	49.0	5.4	242	18.9	
Belpre township	76	15.8	44.7	14	550	31.0	57	123	12.1	20	55.0	20.0	200	35.0+	
Belpre city	46	19.6	28.3	12	500	27.5	32	120	12.8	14	78.6	—	183	35.0+	
Franklin township	26	—	50.0	—	—	—	—	—	—	14	—	—	325	10.0	
Jackson township	36	—	22.2	—	—	—	—	—	—	29	41.4	20.7	415	31.5	
Kinsley city	624	5.4	37.5	207	389	15.6	374	165	14.1	183	52.5	1.1	237	20.6	
Kinsley township	61	8.2	59.0	11	508	20.8	13	213	10.0	13	38.5	—	—	—	
Lincoln township	53	—	20.8	—	—	—	8	100-	10.0	16	50.0	—	—	—	
Logan township	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
North Brown township	36	—	27.8	4	1 125	35.0+	—	—	—	5	100.0	—	—	—	
South Brown township	16	—	—	4	750	22.5	—	—	—	14	64.3	—	—	—	
Trenton township	97	14.4	46.4	33	390	14.3	43	152	12.3	21	33.3	9.5	265	10.0	
Offerle city	76	18.4	36.8	29	350	12.6	37	155	12.8	17	29.4	—	275</		

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
	Total	1989 to March 1990	1969 or earlier								1989 to March 1990	1969 or earlier			
Elk County—Con.															
Greenfield township	127	12.6	18.9	12	367	15.0	48	178	13.2	15	33.3	6.7	189	17.5	
Grenola city	97	8.2	22.7	12	367	15.0	41	158	13.2	15	33.3	6.7	189	17.5	
Howard township	339	9.4	24.2	77	371	17.9	187	139	13.6	107	24.3	8.4	163	25.7	
Howard city	287	11.1	27.2	63	338	15.4	184	140	13.6	94	27.7	2.1	163	25.7	
Liberty township	58	—	39.7	—	—	—	14	125	10.0	12	—	50.0	—	—	
Longton township	158	8.9	21.5	26	290	22.2	79	143	15.8	57	35.1	—	218	27.5	
Longton city	127	11.0	13.4	26	290	22.2	77	141	15.4	44	45.5	—	200	27.0	
Oak Valley township	31	—	51.6	—	—	—	—	—	—	8	—	—	—	—	
Painterhood township	31	—	61.3	—	—	—	—	—	—	8	—	—	—	—	
Paw Paw township	51	13.7	23.5	—	—	—	—	—	—	—	—	—	—	—	
Union Center township	37	—	37.8	—	—	—	—	—	—	9	—	—	—	—	
Wildcat township	249	10.8	47.0	41	326	17.8	148	151	13.1	41	41.5	—	193	21.7	
Moline city	177	4.0	44.1	36	317	20.0	136	145	13.5	34	50.0	—	193	21.7	
Ellis County	6 501	6.0	27.4	3 059	571	19.9	2 354	189	12.9	3 595	58.5	2.0	291	25.3	
Big Creek township	474	6.3	13.9	124	589	14.9	51	158	11.1	292	50.7	3.8	203	27.1	
Buckeye township	75	—	33.3	26	600	20.0	11	146	20.4	17	—	—	275	10.0	
Catherine township	85	—	47.1	20	580	13.3	32	142	16.0	18	33.3	33.3	275	35.0+	
Ellis city	616	5.0	34.3	239	459	19.9	337	172	17.0	143	45.5	—	261	18.6	
Ellis township	108	—	53.7	3	375	15.0	25	192	10.0	26	26.9	26.9	225	10.0	
Freedom township	62	—	88.7	7	450	10.0	10	175	35.0+	—	—	—	—	—	
Hays city	4 262	6.9	24.3	2 409	598	20.2	1 558	203	12.3	2 940	61.8	.8	299	26.0	
Herzog township	280	3.2	41.1	82	411	18.2	135	129	12.7	64	42.2	7.8	245	20.5	
Victoria city (pt.)	160	5.6	30.0	49	392	16.9	111	134	12.9	43	41.9	—	238	22.5	
Lookout township	140	7.9	28.6	51	468	30.2	31	214	17.2	40	12.5	12.5	335	17.3	
Schoenchen city	24	—	12.5	9	390	34.5	15	206	13.6	—	—	—	—	—	
Victoria township	267	2.6	32.6	72	461	17.1	117	155	11.8	47	44.7	31.9	314	21.7	
Victoria city (pt.)	179	3.9	36.3	68	469	16.2	106	150	11.8	36	58.3	11.1	318	20.8	
Wheatland township	132	4.5	37.9	26	560	23.0	47	188	10.0	8	100.0	—	—	—	
Ellsworth County	1 952	6.3	40.2	516	445	16.4	953	169	13.6	570	40.4	7.5	258	18.6	
Ash Creek township	23	—	43.5	2	600	10.0	10	175	10.0	—	—	—	—	—	
Black Wolf township	40	12.5	37.5	11	392	10.0	—	—	—	—	—	—	—	—	
Carneiro township	11	—	45.5	—	—	—	5	125	10.0	23	30.4	39.1	275	35.0+	
Clear Creek township	37	—	37.8	5	663	30.8	6	125	35.0+	11	—	100.0	—	—	
Columbia township	34	—	61.8	—	—	—	—	—	—	9	—	—	—	—	
Ellsworth city	721	7.1	34.7	239	479	17.4	409	182	14.0	290	45.5	3.1	252	17.6	
Ellsworth township	261	4.2	37.9	79	406	15.5	122	159	12.3	55	41.8	—	254	32.2	
Kanopolis city	210	3.8	41.4	59	356	14.0	112	153	12.6	42	47.6	—	237	30.0	
Empire township	34	—	70.6	4	550	27.5	14	175	35.0+	—	—	—	—	—	
Garfield township	11	—	100.0	—	—	—	5	275	10.0	5	—	—	325	10.0	
Green Garden township	76	5.3	40.8	28	267	11.5	32	146	12.0	12	—	16.7	375	35.0+	
Lorraine city	49	8.2	38.8	19	200	12.7	30	142	11.0	5	—	40.0	338	10.0	
Langley township	23	—	39.1	—	—	—	—	—	—	—	—	—	—	—	
Lincoln township	17	—	100.0	—	—	—	—	—	—	—	—	—	—	—	
Mulberry township	10	—	40.0	—	—	—	—	—	—	—	—	—	—	—	
Noble township	12	—	100.0	—	—	—	—	—	—	16	50.0	—	275	10.0	
Palacky township	11	—	45.5	—	—	—	5	225	10.0	—	—	—	—	—	
Sherman township	18	—	33.3	7	550	10.0	6	125	22.5	14	50.0	—	325	10.0	
Thomas township	15	—	13.3	2	350	10.0	—	—	—	10	—	—	—	—	
Trivoli township	31	—	100.0	—	—	—	7	175	22.5	—	—	—	—	—	
Valley township	229	7.4	40.2	54	385	20.6	133	153	15.2	47	38.3	14.9	260	18.9	
Hirology city	193	8.8	39.9	52	377	20.0	120	152	14.4	37	45.9	10.8	252	17.2	
Wilson township	338	10.1	37.3	85	388	15.7	199	163	12.2	78	44.9	6.4	223	18.1	
Wilson city	290	9.0	36.9	81	386	15.6	186	163	12.1	68	51.5	—	216	17.2	
Finn County	6 665	10.2	17.0	3 484	593	18.7	1 590	197	12.8	4 171	52.4	1.6	383	22.6	
Garden City city	4 815	7.5	18.6	2 999	590	18.3	1 317	196	13.1	3 257	53.1	1.0	382	22.4	
Garden City township	1 092	21.9	11.4	197	734	22.1	155	190	11.3	574	61.1	—	386	25.7	
Garfield township	107	—	48.6	—	—	—	11	204	10.0	26	23.1	76.9	—	—	
Ivanhoe township	36	13.9	—	—	—	—	17	242	10.0	42	35.7	16.7	425	35.0+	
Pierceville township	132	8.3	9.8	24	543	21.4	42	253	11.7	17	—	—	475	10.0	
Pleasant Valley township	37	—	27.0	—	—	—	—	—	—	8	100.0	—	—	—	
Sherlock township	413	13.6	9.7	262	574	19.0	48	191	13.7	193	32.1	3.6	367	16.4	
Holcomb city	290	10.0	8.6	210	567	18.3	37	189	13.2	98	57.1	—	415	19.2	
Terry township	33	18.2	—	2	550	10.0	—	—	—	54	24.1	—	290	26.0	
Ford County	6 407	11.5	24.0	2 921	568	19.0	1 982	206	12.5	3 465	55.7	1.7	337	23.8	
Bloom township	33	18.2	15.2	4	750	10.0	17	111	10.0	5	—	—	—	—	
Bucklin township	280	7.5	33.9	87	476	15.5	157	179	12.5	89	42.7	5.6	280	29.5	
Bucklin city	261	8.0	35.2	79	462	15.5	154	177	12.5	55	45.5	9.1	291	27.0	
Concord township	38	15.8	68.4	4	750	27.5	—	—	—	3	—	—	275	10.0	
Dodge township	202	14.9	10.4	73	652	21.2	54	206	10.0	61	34.4	—	314	31.9	
Dodge City city	4 654	12.2	22.3	2 495	575	19.5	1 433	214	12.9	2 955	58.9	.6	343	24.2	
Enterprise township	195	20.0	11.3	57	570	18.4	23	186	10.0	48	27.1	16.7	344	20.9	
Fairview township	89	12.4	44.9	21	569	16.2	5	225	10.0	25	—	—	430	16.0	
Ford township	98	6.1	30.6	21	325	14.0	49	172	15.3	49	26.5	28.6	243	12.8	
Ford city	67	3.0	32.8	21	325	14.0	32	150	11.4	24	45.8	—	246	13.1	
Grandview township	169	4.7	48.5	48	473	13.3	48	200	10.0	80	40.0	17.5	182	15.7	
Richland township	203	14.3	7.9	8	550	10.0	18	209	10.0	25	72.0	—	317	17.1	
Royal township	40	—	22.5	—	—	—	18	300	10.0	5	—	—	325	27.5	
Sodville township	28	—	—	—	—	—	—	—	—	18	100.0	—	245	18.0	
Spearville township	256	2.7	31.6	92	490	16.4	124	166	12.4	78	46.2	—	419	24.7	
Spearville city	221	3.2	30.8	87	498	15.5	119	164	12.4	51	29.4	—	375	23.5	
Wheatland township	91	4.4	52.7	11	550	10.0	33	217	10.0	13	—	—	—	—	
Wilburn township	31	—	74.2	—	—	—	3	375	10.0	11	—	—	—	—	
Franklin County	6 037	9.9</													

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
Franklin County—Con.															
Greenwood township	111	26.1	7.2	22	631	14.7	—	—	—	6	—	—	—	—	—
Harrison township	140	14.3	44.3	25	750	20.4	9	275	10.0	23	—	52.2	375	10.0	10.0
Hayes township	90	—	38.9	20	450	21.9	10	225	10.0	38	—	—	475	10.0	10.0
Homewood township	128	8.6	19.5	24	600	25.8	19	266	10.0	14	50.0	—	—	—	—
Lincoln township	166	11.4	19.9	38	814	25.9	32	262	12.3	120	25.8	5.0	275	35.0+	35.0+
Ohio township	215	7.9	40.9	42	400	13.1	43	149	12.3	44	40.9	—	281	27.9	27.9
Princeton city	86	9.3	16.3	37	384	13.7	21	125	16.2	19	42.1	—	281	27.9	27.9
Ottawa city	2 734	9.4	31.3	1 234	493	17.1	1 220	181	12.6	1 481	49.1	1.4	313	23.6	23.6
Ottawa township	252	8.3	30.6	37	375	25.7	19	232	21.9	24	58.3	—	186	35.0+	35.0+
Peoria township	136	4.4	19.9	16	550	14.5	6	125	10.0	45	11.1	—	—	—	—
Pomona township	319	7.2	22.3	78	504	17.0	87	151	12.4	106	38.7	—	280	23.0	23.0
Pomona city	263	5.3	16.7	71	502	16.5	75	147	12.9	90	43.3	—	277	23.4	23.4
Pottawatomie township	182	8.8	20.9	55	461	23.5	52	158	13.0	28	60.7	7.1	285	32.5	32.5
Lane city	89	6.7	24.7	31	417	16.3	43	143	13.9	7	28.6	—	285	32.5	32.5
Richmond township	240	10.8	19.2	53	405	20.1	66	138	14.0	44	47.7	4.5	275	21.5	21.5
Richmond city	129	6.2	25.6	43	389	16.5	58	136	14.9	39	53.8	5.1	286	22.5	22.5
Williamsburg township	179	14.0	30.2	51	445	12.0	46	154	13.1	28	82.1	—	245	27.5	27.5
Williamsburg city	95	6.3	28.4	32	425	13.6	46	154	13.1	18	72.2	—	367	35.0+	35.0+
Geary County	4 853	8.8	27.5	2 486	602	20.4	1 351	189	12.6	5 823	68.0	1.0	366	26.6	26.6
Blakely township	23	—	26.1	12	586	10.0	—	—	—	16	—	—	—	—	—
Jackson township	41	—	43.9	7	550	10.0	—	—	—	14	100.0	—	125	10.0	10.0
Jefferson township	314	9.2	17.5	53	596	21.8	39	198	17.7	340	70.3	2.1	352	24.1	24.1
Grandview Plaza city	215	13.5	7.9	44	562	25.0	23	182	15.3	252	76.2	—	365	24.5	24.5
Junction City city	3 647	8.3	28.9	2 042	572	20.7	1 171	190	12.5	4 223	73.1	.9	362	27.7	27.7
Liberty township	43	27.9	20.9	13	907	20.4	—	—	—	20	40.0	—	225	10.0	10.0
Lyon township	83	—	54.2	12	467	13.3	11	125	10.0	28	—	—	235	13.8	13.8
Milford township	358	14.5	12.3	211	722	16.9	49	204	11.1	152	58.6	1.3	367	26.5	26.5
Milford city	32	12.5	15.6	19	605	19.0	9	145	12.9	90	85.6	2.2	363	31.0	31.0
Smoky Hill township	303	9.6	30.7	136	832	22.4	64	175	12.1	1 010	50.8	.5	428	21.2	21.2
Camp Forsyth CDP	—	—	—	—	—	—	—	—	—	408	64.2	1.2	420	20.9	20.9
Fort Riley-Camp Whiteside CDP	—	—	—	—	—	—	—	—	—	10	—	—	564	14.3	14.3
Fort Riley North CDP (pt.)	—	—	—	—	—	—	—	—	—	170	51.2	—	384	22.7	22.7
Wingfield township	41	12.2	26.8	—	—	—	17	192	35.0+	20	65.0	35.0	346	20.4	20.4
Gove County	1 023	4.3	39.5	196	425	18.8	472	159	12.4	261	27.6	8.4	246	13.9	13.9
Baker township	403	5.2	34.7	95	466	16.4	208	168	12.0	101	30.7	8.9	231	15.7	15.7
Quinter city	308	4.5	35.4	89	456	15.9	184	163	12.3	87	35.6	4.6	233	16.1	16.1
Gaeland township	19	—	100.0	—	—	—	—	—	—	—	—	—	—	—	—
Gove township	88	4.5	52.3	5	317	10.0	41	118	14.6	11	—	36.4	—	—	—
Gove City city	47	4.3	42.6	5	317	10.0	37	119	15.4	3	—	—	—	—	—
Grainfield township	158	2.5	32.9	38	400	20.0	82	158	11.2	24	37.5	8.3	260	14.3	14.3
Grainfield city	128	3.1	26.6	35	390	18.4	77	157	11.3	22	40.9	—	260	14.3	14.3
Grinnell township	185	2.7	47.0	35	395	21.2	72	150	11.6	55	29.1	—	265	11.9	11.9
Grinnell city	123	2.4	36.6	33	386	20.8	72	150	11.6	27	33.3	—	257	12.9	12.9
Jerome township	31	—	6.5	—	—	—	7	375	10.0	22	45.5	—	—	—	—
Larrabee township	18	—	61.1	—	—	—	—	—	—	15	—	—	375	10.0	10.0
Lewis township	13	—	100.0	—	—	—	—	—	—	—	—	—	—	—	—
Payne township	108	9.3	31.5	23	419	28.8	62	171	16.3	33	18.2	21.2	134	13.8	13.8
Park city	67	3.0	29.9	8	350	20.0	59	168	15.5	11	27.3	—	134	13.8	13.8
Graham County	1 102	5.2	37.2	331	440	16.2	436	167	13.2	333	45.3	3.3	245	18.0	18.0
Allodium township	32	—	18.8	14	400	10.0	—	—	—	—	—	—	—	—	—
Bryant township	52	—	51.9	2	200	10.0	10	275	35.0+	—	—	—	—	—	—
Gettysburg township	29	17.2	55.2	3	450	22.5	—	—	—	20	—	—	375	10.0	10.0
Morland city (pt.)	6	—	50.0	3	450	22.5	—	—	—	—	—	—	—	—	—
Graham township	11	—	100.0	—	—	—	—	—	—	5	100.0	—	225	10.0	10.0
Happy township	33	—	75.8	8	350	10.0	15	153	10.0	7	—	100.0	—	275	10.0
Hill City township	608	7.2	34.0	239	476	17.1	280	172	13.6	208	54.3	1.9	257	20.5	20.5
Hill City city	548	6.9	33.4	225	467	16.4	265	171	13.8	204	53.4	2.0	254	21.0	21.0
Indiana township	16	—	43.8	—	—	—	7	175	35.0+	—	—	—	—	—	—
Millbrook township	48	4.2	20.8	8	580	10.0	20	100	10.0	17	64.7	—	125	10.0	10.0
Moran township	22	—	63.6	8	350	35.0+	14	175	10.0	12	—	—	175	10.0	10.0
Nicodemus township	25	—	52.0	6	325	15.0	6	125	15.0	10	60.0	—	188	35.0+	35.0+
Pioneer township	30	—	50.0	—	—	—	—	—	—	—	—	—	—	—	—
Solomon township	80	2.5	31.3	14	440	22.5	44	145	11.0	44	25.0	—	248	15.0	15.0
Morland city (pt.)	64	3.1	28.1	12	420	26.7	42	142	10.5	31	29.0	—	252	15.6	15.6
Wildhorse township	116	3.4	29.3	29	336	13.8	40	164	12.9	10	50.0	—	220	27.5	27.5
Bogue city	50	—	24.0	14	300	14.0	21	155	11.7	5	40.0	—	213	10.0	10.0
Grant County	1 656	10.9	23.4	725	576	18.3	441	193	11.3	737	63.0	2.2	319	22.8	22.8
Lincoln township	1 472	11.6	25.1	709	574	17.9	424	191	11.3	601	62.6	2.7	325	23.3	23.3
Ulysses city	1 266	11.8	28.0	685	570	18.0	407	188	11.4	552	64.1	1.6	323	23.3	23.3
Sherman township	112	—	—	—	—	—	—	—	—	79	75.9	—	275	22.5	22.5
Sullivan township	72	13.9	25.0	16	820	24.0	17	375	10.0	57	49.1	—	100	10.0	10.0
Gray County	1 385	7.5	25.1	460	520	18.9	457	186	11.6	528	43.6	2.7	287	17.0	17.0
Cimarron township	582	8.6	25.3	238	561	18.0	193	197	11.6	208	49.5	1.0	283	20.1	20.1
Cimarron city	432	9.3	23.4	218	559	18.0	165	181	11.8	189	54.5	1.1	289	18.9	18.9
Copeland township	136	5.1	22.8	35	550	24.6	41	191	13.2	49	28.6	4.1	327	14.7	14.7
Copeland city	83	4.8	21.7	28	488	22.5	36	182	13.8	22	27.3	9.1	333	25.0	25.0
East Hess township	122	11.5	30.3	38	450	18.1	37	186	10.0	16	—	—	175	25.0	25.0
Ensign city	55	12.7	38.2	22	400	16.9	18	179	10.0	12	—	—	175	25.0	25.0
Foote township	24	—	37.5</												

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—	With a mortgage			Not mortgaged				Percent with householder moved into unit—	Specified renter paying cash rent			Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
			Total	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	a percentage of household income in 1989			Total	1989 to March 1990	1969 or earlier		
Greeley County -----	460	8.3	37.6	118	571	23.1	148	235	14.5	196	39.3	3.6	297	17.2	
Colony township -----	56	5.4	58.9	3	750	22.5	7	313	10.0	12	66.7	—	225	35.0+	
Harrison township -----	28	14.3	39.3	7	625	26.3	4	200	10.0	21	19.0	28.6	263	10.0	
Tribune city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Tribune township -----	376	8.2	34.3	108	564	23.1	137	232	15.1	163	39.9	.6	305	17.6	
Horace city -----	40	—	22.5	10	483	27.5	14	188	14.0	8	75.0	—	325	21.0	
Tribune city (pt.) -----	253	8.3	32.4	93	563	23.0	112	244	15.1	104	36.5	1.0	306	17.4	
Greenwood County -----	2 438	5.6	31.9	535	414	16.8	1 009	145	13.2	847	33.2	5.9	265	25.6	
Bachelor township -----	78	7.7	42.3	6	350	10.0	14	175	10.0	—	—	—	—	—	
Eureka city -----	955	6.0	29.3	282	440	15.0	509	142	13.7	420	34.5	6.0	269	25.4	
Eureka township -----	93	14.0	18.3	15	832	35.0+	20	150	12.5	26	19.2	—	—	—	
Fall River township -----	97	—	37.1	7	330	35.0+	15	134	10.0	3	—	100.0	—	—	
Climax city -----	27	—	25.9	7	330	35.0+	13	138	10.0	3	—	100.0	—	—	
Janesville township -----	166	2.4	30.7	9	390	12.9	59	124	10.7	84	56.0	—	283	15.0	
Hamilton city -----	79	5.1	25.3	9	390	12.9	55	118	10.8	52	57.7	—	297	18.0	
Lane township -----	47	4.3	55.3	—	—	—	27	132	13.5	24	37.5	4.2	175	35.0+	
Virgil city -----	35	5.7	51.4	—	—	—	27	132	13.5	16	25.0	—	175	35.0+	
Madison township -----	370	3.5	36.8	109	382	14.2	159	159	13.0	124	25.0	6.5	253	29.8	
Madison city -----	284	4.6	37.0	100	389	14.5	146	161	13.3	75	36.0	10.7	278	28.1	
Otter Creek township -----	50	—	38.0	—	—	—	7	175	35.0+	26	23.1	—	—	—	
Pleasant Grove township -----	6	—	100.0	—	—	—	—	—	—	16	68.8	—	—	—	
Quincy township -----	60	—	68.3	12	400	35.0+	9	105	24.5	17	—	—	275	10.0	
Salem township -----	7	—	—	—	—	—	—	—	9	—	—	—	—	—	
Salt Springs township -----	160	2.5	25.6	28	400	35.0+	68	134	12.1	24	50.0	20.8	213	32.8	
Fall River city -----	52	3.8	15.4	9	290	35.0+	30	122	12.0	9	44.4	22.2	225	35.0+	
Shell Rock township -----	70	11.4	28.6	7	450	10.0	26	164	10.0	7	—	—	—	—	
South Salem township -----	38	—	68.4	—	—	—	5	325	35.0+	12	—	—	—	—	
Spring Creek township -----	45	—	15.6	13	393	20.4	18	130	16.4	6	100.0	—	—	—	
Twin Grove township -----	196	15.3	19.9	47	369	17.4	73	156	13.1	49	18.4	16.3	250	30.0	
Severy city -----	110	12.7	20.0	29	377	14.5	65	156	12.8	26	34.6	7.7	241	26.3	
Hamilton County -----	698	8.0	31.2	198	480	17.6	280	174	13.5	288	43.8	4.9	268	21.5	
Bear Creek township -----	15	13.3	66.7	2	550	10.0	2	175	10.0	9	33.3	—	—	—	
Coolidge township -----	40	20.0	32.5	10	450	20.0	12	167	10.0	22	31.8	18.2	258	24.2	
Coolidge city -----	20	—	30.0	7	370	14.0	8	175	10.0	14	50.0	14.3	258	24.2	
Kendall township -----	29	—	34.5	5	417	10.0	15	229	11.5	8	62.5	—	142	24.2	
Lamont township -----	34	—	64.7	6	600	10.0	8	275	10.0	4	—	—	—	—	
Liberty township -----	20	—	70.0	—	—	—	—	—	2	—	100.0	—	—	—	
Medway township -----	2	—	—	—	—	—	2	175	22.5	8	—	25.0	—	—	
Richland township -----	11	—	72.7	—	—	—	3	275	10.0	2	—	—	—	—	
Syracuse township -----	547	8.4	25.8	175	481	18.3	238	171	14.1	233	47.6	2.6	271	21.0	
Syracuse city -----	456	7.7	26.1	148	479	19.3	217	172	13.8	208	49.0	2.9	267	21.4	
Harper County -----	2 203	6.5	31.8	625	467	17.6	968	168	13.0	804	39.6	5.0	264	24.4	
Anthony city -----	798	4.0	32.8	271	461	18.1	460	167	12.1	319	28.2	4.4	252	26.3	
Harper city -----	536	7.5	22.0	184	468	17.7	261	177	14.5	204	45.1	1.5	293	21.6	
Township No. 1 -----	339	9.4	27.1	79	398	14.4	122	147	15.1	128	56.3	4.7	264	28.6	
Attica city -----	209	10.0	17.2	79	398	14.4	99	144	15.0	85	51.8	7.1	262	28.2	
Township No. 2 -----	54	3.7	35.2	11	561	12.2	15	208	11.5	26	61.5	—	220	35.0+	
Waldron city -----	8	—	50.0	—	—	—	6	125	15.0	—	—	—	—	—	
Township No. 3 -----	112	8.0	29.5	14	500	23.6	23	176	10.0	47	36.2	21.3	225	10.0	
Township No. 4 -----	89	14.6	55.1	18	386	20.0	28	129	11.8	29	20.7	10.3	125	32.5	
Bluff City city -----	30	30.0	36.7	3	250	22.5	18	128	10.0	8	25.0	—	125	32.5	
Freeport city -----	4	—	50.0	—	—	—	4	100—	10.0	—	—	—	—	—	
Township No. 5 -----	161	8.7	41.0	37	719	16.8	34	233	13.1	16	62.5	—	225	10.0	
Danville city -----	23	13.0	34.8	5	317	10.0	11	100—	10.0	3	100.0	—	225	10.0	
Township No. 6 -----	114	1.8	54.4	11	288	20.6	25	181	16.7	35	42.9	11.4	375	22.5	
Harvey County -----	7 925	7.6	27.2	3 532	573	17.7	2 685	196	12.4	3 656	41.1	3.2	326	22.8	
Altar township -----	54	—	24.1	16	489	10.0	—	—	—	38	—	—	275	13.8	
Burton township -----	312	11.9	31.7	128	451	16.8	120	180	12.4	129	45.0	.8	325	21.7	
Burton city -----	251	14.7	26.3	124	449	17.2	99	183	12.7	103	56.3	1.0	305	21.3	
Darlington township -----	152	5.3	35.5	29	483	13.2	29	260	16.1	—	—	—	—	—	
Emma township -----	768	6.8	13.8	386	556	15.6	206	210	10.9	417	39.6	3.4	315	23.2	
Hesston city -----	598	7.4	11.9	326	570	14.4	179	220	11.1	376	41.8	—	312	23.5	
Garden township -----	101	5.0	42.6	30	538	13.6	9	375	10.0	29	—	20.7	—	—	
Halstead city -----	526	6.8	25.1	252	590	16.6	218	215	11.8	254	50.0	3.1	319	21.5	
Halstead township -----	93	—	33.3	6	450	10.0	12	180	12.0	29	27.6	20.7	—	—	
Highland township -----	105	—	29.5	28	713	14.0	—	—	—	21	42.9	—	450	27.5	
Lake township -----	76	—	55.3	12	1 375	35.0+	9	125	10.0	18	100.0	—	325	10.0	
Lakin township -----	88	20.5	35.2	30	732	20.6	—	—	—	2	—	—	425	10.0	
Macon township -----	212	13.2	7.1	83	769	10.9	61	240	10.0	72	47.2	—	411	20.4	
Newton city -----	4 275	8.1	28.4	2 135	574	18.8	1 683	189	12.9	2 283	42.3	2.8	330	22.9	
Newton township -----	375	7.2	33.6	100	612	20.8	160	228	11.2	234	26.9	—	206	27.6	
North Newton city -----	250	10.8	22.8	84	659	20.8	147	231	11.3	202	22.3	—	196	26.6	
Pleasant township -----	123	4.1	30.9	22	750	15.7	—	—	—	—	—	—	—	—	
Richland township -----	49	—	51.0	16	250	10.0	—	—	—	22	—	63.6	375	10.0	
Sedgwick township -----	496	5.8	26.4	226	567	18.7	151	196	14.0	78	55.1	3.8	432	21.0	
Sedgwick city (pt.) -----	362	5.8	24.6	207	561	17.1	125	212	12.8	69	62.3	4.3	452	23.2	
Walton township -----	120	6.7	23.3	33	590	19.4	27	184	11.7	30	36.7	6.7	313	19.2	
Walton city -----	63	3.2	9.5	24	520	17.1	27	184	11.7	17	64.7	11.8	359	28.1	
Haskell County -----	960	6.7	29.8	308	543	17.6	326	188	12.3	412	46.6	10.0	330	19.4	
Dudley township -----	398	7.0	29.1	161	499	18.7	124	179	12.1	173	54.3	8.7	317	17.6	
Santa Fe city -----	284	6.7	32.4	139	488	18.8	112	186	12.4	116	66.4	1.7	324	18.7	
Haskell township -----	464	5.8	32.5	140	575	17.1	178	188	11.						

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
			1989 to March 1990	1969 or earlier	Total	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
Hodgeman County—Con.															
Marena township	156	3.8	48.1		22	520	25.8	79	159	12.2	58	8.6	34.5	267	25.0
Hanston city	93	6.5	38.7		16	533	17.8	55	160	12.2	23	21.7	—	197	15.5
North Roscoe township	25	—	76.0		—	—	—	2	100—	10.0	7	42.9	—	—	—
Sawlog township	27	—	55.6		4	250	10.0	14	356	10.0	—	—	—	—	—
South Roscoe township	16	—	100.0		8	200—	10.0	8	225	35.0+	—	—	—	—	—
Sterling township	43	—	60.5		2	200—	10.0	2	175	10.0	10	80.0	—	325	31.7
Valley township	17	—	76.5		1	250	10.0	3	275	10.0	2	—	—	—	—
Jackson County	3 480	8.0	25.1		870	478	17.1	851	162	13.2	797	36.1	2.9	249	26.5
Adrian township	38	—	47.4		7	450	10.0	—	—	—	10	50.0	—	225	10.0
Banner township	104	28.8	36.5		9	650	10.0	—	—	—	—	—	—	—	—
Cedar township	363	14.6	19.3		77	459	14.0	38	163	14.6	36	25.0	—	307	35.0+
Denison city (pt.)	2	—	—		2	450	10.0	—	—	—	—	—	—	—	—
Mayetta city	74	4.1	24.3		31	435	21.6	30	153	16.7	23	26.1	—	307	35.0+
Douglas township	534	7.7	13.9		189	604	19.9	81	219	12.3	74	35.1	—	333	20.7
Hoyt city	152	9.2	25.0		77	521	19.2	51	183	13.1	25	20.0	—	250	18.0
Franklin township	197	4.1	13.7		44	450	22.6	—	—	—	17	23.5	—	275	35.0+
Garfield township	173	8.1	17.3		52	408	21.4	34	139	17.0	32	46.9	25.0	271	20.8
Denison city (pt.)	70	5.7	24.3		27	450	19.3	28	146	14.0	9	100.0	—	292	35.0+
Grant township	64	—	18.8		2	550	10.0	12	375	10.0	15	66.7	—	325	35.0+
Holtton city	956	9.8	29.0		329	484	16.0	470	163	13.5	404	38.6	2.0	246	28.5
Jefferson township	150	2.0	29.3		21	513	12.4	42	138	10.5	10	30.0	—	256	14.0
Circleville city	60	—	25.0		11	313	12.2	38	132	10.6	10	30.0	—	256	14.0
Liberty township	138	4.3	24.6		26	550	22.7	5	225	35.0+	10	—	—	—	—
Lincoln township	216	5.6	26.4		39	247	17.0	27	113	15.0	67	23.9	4.5	189	24.5
Netawaka township	121	5.0	42.1		13	419	10.0	30	167	11.5	10	20.0	—	238	33.8
Netawaka city	58	10.3	10.3		13	419	10.0	27	165	11.7	7	28.6	—	238	33.8
Soldier township	133	3.8	27.8		27	347	15.9	31	142	14.1	23	60.9	—	—	—
Soldier city	46	—	28.3		15	338	30.4	23	147	16.4	—	—	—	—	—
Straight Creek township	59	—	45.8		—	—	—	—	—	—	5	—	—	—	—
Washington township	115	5.2	37.4		23	413	11.0	22	141	11.6	36	16.7	11.1	100—	15.0
Delia city	47	12.8	14.9		15	361	11.5	22	141	11.6	8	75.0	—	100—	15.0
Whiting township	119	1.7	28.6		12	350	20.0	59	137	12.6	48	45.8	—	188	20.8
Whiting city	75	2.7	32.0		12	350	20.0	53	140	12.9	18	72.2	—	188	20.8
Jefferson County	4 845	8.1	21.7		1 510	560	16.6	1 119	188	12.8	933	40.0	6.2	327	22.5
Delaware township	519	6.9	31.4		120	505	20.4	191	171	11.9	176	51.1	1.7	283	23.4
Valley Falls city	314	8.6	31.5		93	493	20.8	171	168	11.9	122	53.3	2.5	272	25.9
Fairview township	358	10.9	5.0		201	747	18.1	51	254	14.6	33	48.5	—	351	25.1
Jefferson No. 10 township	303	6.6	25.4		69	415	15.7	68	166	12.8	99	39.4	4.0	324	20.0
Winchester city	147	7.5	19.0		57	405	14.6	56	157	11.7	47	42.6	8.5	317	27.5
Kaw township	459	13.1	20.3		154	576	12.7	75	215	11.0	32	—	53.1	403	21.9
Kentucky township	432	5.1	26.9		109	591	16.3	139	220	17.8	126	54.8	—	383	21.8
Perry city	260	8.5	20.0		102	608	15.2	76	193	16.5	94	55.3	—	338	24.6
Norton township	282	2.1	44.7		68	400	15.5	126	155	12.6	57	17.5	10.5	222	17.9
Nortonville city	200	3.0	44.0		50	433	19.2	119	151	12.8	43	23.3	14.0	250	22.0
Oskaloosa township	552	10.7	25.0		149	478	20.4	136	188	13.1	109	39.4	9.2	350	24.0
Oskaloosa city	294	12.9	15.3		138	485	19.2	124	186	12.5	94	38.3	4.3	328	23.5
Ozaukee township	376	18.9	15.4		135	632	17.8	88	215	11.9	35	65.7	—	393	25.7
Ozaukee city	151	8.6	8.6		87	622	15.5	58	210	13.2	12	50.0	—	475	10.0
Rock Creek township	687	6.3	15.1		242	526	16.7	105	179	15.9	127	26.0	7.9	293	20.4
Meriden city	198	12.6	13.6		99	507	20.4	61	165	16.9	45	40.0	—	334	20.2
Rural township	213	8.9	18.3		34	388	12.6	20	175	10.0	12	41.7	—	575	27.5
Sarcocia township	230	—	10.9		85	645	18.5	46	225	10.0	41	65.9	9.8	392	12.1
Union township	434	3.7	21.7		144	517	14.4	74	148	10.6	86	20.9	4.7	343	31.0
McLouth city	230	4.3	22.2		118	516	15.5	65	141	10.7	53	30.2	7.5	330	34.0
Jewell County	1 421	4.2	42.4		171	387	15.3	682	139	12.9	385	35.6	8.3	201	18.0
Allen township	22	—	45.5		—	—	—	14	140	17.5	2	—	100.0	—	—
Athens township	23	—	73.9		—	—	—	—	—	—	5	100.0	—	—	—
Browns Creek township	26	—	34.6		10	650	22.5	—	—	—	2	—	100.0	—	—
Buffalo township	206	4.9	37.9		26	400	12.4	143	147	14.4	74	50.0	—	148	18.6
Jewell city	163	3.7	34.4		23	370	11.0	120	140	12.9	65	43.1	—	148	18.6
Burr Oak township	134	6.7	35.1		5	283	10.0	86	128	13.6	33	24.2	9.1	144	14.4
Burr Oak city	111	8.1	30.6		5	283	10.0	79	129	13.1	22	31.8	13.6	200	17.5
Calvin township	15	—	13.3		—	—	—	—	—	—	6	66.7	—	—	—
Center township	372	5.9	29.3		106	383	14.3	218	150	11.0	125	39.2	1.6	214	20.3
Mankato city	332	6.6	29.2		95	373	15.1	209	152	11.1	111	41.4	1.8	216	20.4
Erving township	7	—	100.0		—	—	—	—	—	—	10	—	—	—	—
Eson township	94	2.1	34.0		4	300	27.5	58	126	12.1	10	40.0	—	195	11.7
Eson city	71	2.8	28.2		4	300	27.5	58	126	12.1	9	44.4	—	195	11.7
Grant township	96	6.3	53.1		7	375	14.0	52	126	14.4	8	12.5	50.0	225	13.3
Formosa city	66	9.1	47.0		4	300	20.0	47	126	14.2	1	100.0	—	225	27.5
Harrison township	11	—	100.0		—	—	—	—	—	—	14	—	42.9	—	—
Highland township	15	—	100.0		—	—	—	—	—	—	—	—	—	—	—
Holmwood township	16	—	31.3		—	—	—	9	125	10.0	7	28.6	—	—	—
Ionia township	47	—	48.9		—	—	—	19	125	17.3	11	—	—	—	—
Jackson township	48	12.5	37.5		7	330	20.6	13	156	11.8	14	28.6	21.4	250	22.5
Webber city	19	21.1	21.1		5	317	16.7	10	138	12.5	—	—	—	—	—
Limestone township	35	—	37.1		—	—	—	6	200	10.0	3	—	66.7	—	—
Montana township	22	—	59.1		—	—	—	3	175	10.0	11	54.5	—	—	—
Odessa township	7	—	100.0		—	—	—	—	—	—	6	—	—	—	—
Prairie township	85	2.4	54.1		6	450	22.5	46	136	13.1	9	100.0	—	225	10.0
Randall city	53	3.8	52.8		6	450	22.5	43	134	13.4	6	100.0	—	225	10.0
Richland township	18	—	72.2	</											

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
	Total	1989 to March 1990	1969 or earlier	Total			Total		Total		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
Johnson County -----	94 666	11.8	17.1	70 590	874	20.2	16 951	250	11.8	41 767	49.3	.8	515	23.5	
Aubry township -----	1 256	14.4	6.9	921	962	22.6	118	293	11.6	134	27.6	—	384	21.2	
Bonner Springs city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Countryside city -----	118	6.8	44.9	72	800	21.3	43	256	12.6	11	18.2	—	575	23.8	
De Soto city -----	563	10.5	24.3	309	665	18.1	158	195	13.5	251	39.4	2.4	348	24.5	
Edgerton city -----	332	15.7	7.8	250	565	22.0	46	211	11.2	68	36.8	—	422	28.0	
Fairway city -----	1 631	7.7	36.9	921	938	20.0	672	264	12.4	176	45.5	—	655	23.7	
Gardner city -----	711	25.9	15.0	427	685	20.2	165	195	14.0	411	53.0	4.4	392	23.5	
Gardner township -----	742	8.8	13.1	218	782	18.5	162	238	11.3	283	44.2	—	319	17.5	
Lake Quivira city (pt.) -----	353	8.5	19.5	246	1 370	17.2	77	375	11.8	2	100.0	—	—	—	
Leawood city -----	6 688	11.2	17.7	4 810	1 396	20.9	1 485	353	12.3	200	47.0	5.0	922	18.4	
Lenexa city -----	8 084	11.3	3.5	6 981	999	20.7	639	262	11.4	4 630	58.0	.2	500	23.8	
Lexington township -----	493	7.7	10.8	213	819	21.4	49	168	12.0	228	15.4	—	369	30.2	
McCamish township -----	242	—	15.7	84	811	14.2	19	334	14.6	51	43.1	21.6	567	28.3	
Merriam city -----	3 023	7.7	23.9	2 127	711	18.2	721	219	12.4	2 057	51.1	1.1	506	25.0	
Mission city -----	2 353	11.6	35.0	1 429	718	20.7	810	216	12.3	2 478	45.8	.3	511	21.4	
Mission Hills city -----	1 256	10.4	26.8	733	2 000+	18.2	455	400+	11.2	37	—	48.6	1 000+	10.0	
Mission Woods city -----	69	2.9	40.6	37	1 094	27.5	32	400+	13.0	—	—	—	—	—	
Monticello township -----	45	—	42.2	—	—	—	27	277	10.0	5	100.0	—	—	—	
Olathe city -----	14 285	17.6	6.9	11 804	894	22.2	1 316	242	12.2	7 214	53.9	.8	470	24.4	
Olathe township -----	549	5.5	7.1	398	994	21.6	51	256	14.6	53	—	—	350	10.0	
Overland Park city -----	28 962	12.1	17.4	22 468	871	19.2	4 606	245	11.6	15 974	47.5	.5	549	23.1	
Oxford township -----	590	1.9	1.0	483	1 095	21.7	31	303	10.0	20	35.0	—	647	35.0+	
Prairie Village city -----	8 081	8.6	28.7	5 413	763	18.1	2 251	271	11.2	1 653	33.8	3.0	623	23.1	
Roeland Park city -----	2 486	8.4	36.8	1 582	638	17.9	779	197	10.9	724	49.7	1.4	457	22.5	
Shawnee city -----	9 790	9.4	17.9	7 399	794	19.0	1 769	219	11.7	4 777	50.7	.7	462	23.8	
Shawnee township -----	35	45.7	—	35	970	22.5	—	—	—	—	—	—	—	—	
Spring Hill city (pt.) -----	511	11.0	13.1	368	636	21.4	111	236	14.3	190	56.8	.5	451	24.6	
Spring Hill township -----	570	11.1	7.7	374	803	21.5	43	240	10.5	40	27.5	—	481	15.7	
Westwood city -----	686	6.4	43.3	385	687	17.4	277	216	11.9	100	39.0	3.0	622	22.5	
Westwood Hills city -----	162	9.3	18.5	103	1 427	13.7	39	304	11.8	—	—	—	—	—	
Kearny County -----	957	11.7	25.6	290	531	18.8	276	191	12.4	422	47.4	4.0	341	20.5	
Deerfield township -----	191	14.7	31.4	38	479	20.7	53	184	13.6	80	51.3	8.8	300	20.4	
Deerfield city -----	135	17.8	33.3	29	446	17.1	50	185	13.9	47	57.4	14.9	325	18.5	
East Hibbard township -----	23	—	100.0	—	—	—	6	275	10.0	11	—	—	—	—	
Hartland township -----	42	21.4	11.9	2	450	27.5	—	6	100	10.0	4	50.0	425	10.0	
Kendall township -----	35	25.7	14.3	2	450	—	—	—	—	15	33.3	13.3	175	10.0	
Lakin township -----	613	8.5	23.2	248	541	18.1	201	193	12.4	261	53.6	2.3	362	22.6	
Lakin city -----	531	7.7	24.5	231	536	17.9	186	191	12.3	229	55.9	2.6	357	23.0	
Southside township -----	37	37.8	—	2	850	22.5	4	175	10.0	39	30.8	—	271	10.0	
West Hibbard township -----	16	—	62.5	—	—	—	6	225	10.0	12	—	16.7	—	—	
Kingman County -----	2 399	6.3	36.0	648	426	17.9	982	177	13.5	776	32.1	5.4	287	19.0	
Allen township -----	31	—	—	5	475	16.7	8	333	13.3	7	—	—	—	—	
Belmont township -----	20	—	55.0	2	650	35.0+	5	142	10.0	11	18.2	45.5	250	10.0	
Bennett township -----	184	7.1	21.7	56	525	18.7	76	178	12.5	75	25.3	4.0	246	20.9	
Norwich city -----	139	9.4	21.6	51	508	18.9	64	170	12.7	50	34.0	—	254	20.3	
Canton township -----	30	—	100.0	—	—	—	—	—	—	—	—	—	—	—	
Chikaskia township -----	51	7.8	41.2	9	610	23.8	19	175	13.6	11	27.3	27.3	325	10.0	
Spivey city -----	37	10.8	35.1	9	610	23.8	19	175	13.6	3	100.0	—	325	10.0	
Dale township -----	55	—	83.6	7	530	35.0+	17	153	10.0	26	50.0	23.1	404	35.0+	
Dresden township -----	122	—	44.3	36	382	15.7	50	154	11.4	30	46.7	10.0	273	19.0	
Cunningham city (pt.) -----	90	—	43.3	34	373	14.8	46	147	11.5	17	82.4	—	277	20.8	
Eagle township -----	42	—	57.1	4	550	10.0	5	100—	35.0+	6	—	100.0	—	—	
Eureka township -----	44	2.3	36.4	6	360	12.0	17	172	12.5	8	—	37.5	175	10.0	
Penalosa city -----	11	—	36.4	3	350	10.0	7	156	14.0	—	—	—	—	—	
Evan township -----	127	18.9	22.0	56	633	16.0	38	150	11.5	18	61.1	—	—	—	
Galesburg township -----	48	16.7	20.8	—	—	—	8	150	25.0	13	—	—	375	10.0	
Hoosier township -----	46	—	58.7	—	—	—	—	—	—	20	10.0	—	425	10.0	
Kingman city -----	951	34.5	360	384	18.2	544	181	13.9	390	40.0	—	282	19.0	—	
Kingman township -----	29	—	44.8	3	200—	10.0	10	170	20.0	12	—	16.7	—	—	
Liberty township -----	72	9.7	44.4	14	283	11.7	24	150	20.0	13	23.1	—	—	—	
Nashville city -----	35	5.7	28.6	10	250	10.0	19	166	21.3	5	—	—	—	—	
Ninnescah township -----	77	18.2	32.5	—	—	—	23	206	12.1	15	—	—	425	22.5	
Petrey township -----	46	2.2	54.3	2	350	27.5	22	180	11.0	13	15.4	—	300	10.0	
Richland township -----	39	—	61.5	—	—	—	2	225	10.0	9	22.2	—	—	—	
Rochester township -----	63	3.2	50.8	6	400	12.0	38	164	17.3	5	—	—	—	—	
Zenda city -----	33	—	42.4	6	400	12.0	21	148	17.5	3	—	—	—	—	
Rural township -----	83	8.4	32.5	10	350	20.0	47	192	13.4	29	44.8	—	333	20.7	
Cunningham city (pt.) -----	54	9.3	33.3	4	500	25.0	41	177	12.4	22	59.1	—	333	20.7	
Union township -----	23	—	47.8	—	—	—	—	—	—	7	—	—	—	—	
Valley township -----	34	—	58.8	—	—	—	7	138	14.0	22	13.6	9.1	366	13.8	
Vinita township -----	38	23.7	18.4	6	650	15.0	—	—	—	24	—	—	—	—	
White township -----	144	9.0	9.0	66	671	20.6	22	192	10.0	12	50.0	50.0	500	25.0	
Kiowa County -----	1 050	4.8	41.3	275	460	16.5	513	147	12.4	416	39.9	5.3	256	21.5	
East Kiowa unorg. -----	136	4.4	50.0	14	200—	23.5	21	156	10.0	56	5.4	17.9	187	21.5	
Greensburg city -----	552	5.4	39.1	162	472	16.0	333	149	11.6	225	43.1	4.0	271	21.9	
Haviland city -----	137	7.3	35.0	47	422	17.4	79	144	15.8	75	56.0	—	215	21.7	
Mullinvile city -----	97	4.1	37.1	29	407	12.1	52	138	13.3	24	50.0	—	304	18.9	
West Kiowa unorg. -----	128	—	51.6	23	625	15.3	28	150	16.4	36	33.3	8.3	325	16.0	
Labette County -----	6 869	8.3	29.7	2 386	432	16.8	2 560	171	13.3	2 508	46.5	3.1	290	23.4	
Canada township -----	84	16.7	60.7	9	275	10.0	7								

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units		Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—	With a mortgage			Not mortgaged				Percent with householder moved into unit—	Specified renter paying cash rent			
			Total	1989 to March 1990	1969 or earlier	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total			Total	1989 to March 1990	1969 or earlier	Median gross rent as a percentage of household income in 1989
Lafayette County—Con.														
Liberty township	126	—	26.2	10	317	16.7	27	173	10.8	11	—	27.3	225	35.0+
Libette city	22	—	9.1	6	275	35.0+	8	125	13.3	3	—	100.0	225	35.0+
Montana township	63	17.5	47.6	22	400	22.5	—	—	—	27	81.5	18.5	225	24.2
Mound Valley township	246	11.0	31.7	66	475	15.0	46	156	12.8	55	38.2	—	208	33.0
Mound Valley city	125	12.0	22.4	38	336	16.5	44	158	12.9	40	37.5	—	208	33.0
Mount Pleasant township	392	7.7	27.3	160	489	18.0	130	175	13.3	114	31.6	6.1	263	23.9
Altamont city (pt.)	308	9.7	22.4	137	462	17.1	118	182	13.0	93	38.7	3.2	260	24.1
Neosho township	70	17.1	42.9	17	370	17.0	10	175	10.0	—	—	—	—	—
North township	216	19.9	25.0	70	590	11.7	20	369	13.3	28	46.4	—	275	23.8
Osage township	194	2.1	33.5	30	473	20.4	18	172	10.0	25	48.0	—	313	20.4
Oswego city	582	4.8	25.4	211	433	16.9	287	170	15.6	197	37.6	1.5	260	21.5
Oswego township	115	7.8	12.2	38	550	15.8	14	215	14.0	33	54.5	—	294	25.8
Parsons city	3 245	9.1	29.8	1 437	417	16.9	1 492	171	13.3	1 562	47.4	1.4	304	23.2
Richland township	103	2.9	36.9	25	408	21.4	15	259	10.0	26	38.5	30.8	—	—
Walton township	326	4.0	37.7	77	479	16.7	92	145	11.8	81	67.9	—	327	17.2
Lane County	724	3.9	43.1	155	491	18.0	322	207	13.8	242	37.2	5.8	249	16.5
Alamota township	33	—	42.4	1	550	10.0	12	225	12.0	2	—	100.0	—	—
Blaine township	43	—	83.7	—	—	—	3	188	35.0+	8	25.0	—	225	10.0
Cheyenne township	69	4.3	58.0	12	750	32.0	34	211	10.6	52	42.3	—	270	10.0
Cleveland township	15	—	80.0	2	650	35.0+	4	250	27.5	2	—	—	—	—
Dighton township	488	4.7	34.8	136	469	16.4	252	207	14.4	163	38.0	6.1	249	18.1
Dighton city	440	5.2	33.2	126	470	15.9	243	205	14.5	144	40.3	5.6	241	17.4
Spring Creek township	20	—	100.0	—	—	—	2	175	35.0+	6	—	33.3	—	—
White Rock township	23	—	52.2	—	—	—	5	192	10.0	1	100.0	—	175	10.0
Wilson township	33	6.1	24.2	4	1 025	27.5	10	142	10.0	8	37.5	—	225	10.0
Leavenworth County	12 849	9.3	23.1	6 538	700	20.8	3 157	208	12.8	6 866	52.8	.9	426	22.2
Alexandria township	202	—	36.1	16	540	14.5	10	250	10.0	27	22.2	—	275	10.0
Delaware township	338	10.1	16.9	184	867	23.5	53	236	11.8	19	52.6	—	625	22.5
Easton township	372	6.5	25.5	116	621	20.0	75	190	16.7	65	61.5	—	329	35.0+
Easton city	115	9.6	40.9	27	617	14.7	46	139	15.4	32	71.9	—	356	26.7
Fairmount township	1 145	6.7	20.2	604	688	19.3	228	215	11.3	163	25.2	.6	407	19.0
Basehor city	457	6.6	23.0	274	627	17.8	123	215	11.7	108	33.3	.9	389	18.7
High Prairie township	418	5.5	23.0	107	897	23.6	49	255	10.0	51	19.6	—	138	10.0
Kickapoo township	455	6.4	21.8	214	824	21.0	84	267	10.8	72	48.6	13.9	463	22.7
Lansing city	1 434	13.9	16.5	986	819	20.8	206	209	14.3	424	61.1	1.7	482	21.5
Leavenworth city	5 938	9.4	27.1	3 495	677	20.9	1 977	201	13.1	5 537	54.8	.4	427	22.3
Reno township	322	16.8	26.4	48	638	14.5	49	211	11.1	32	50.0	—	383	12.2
Sherman township	574	7.1	21.4	237	680	20.5	109	189	12.1	113	35.4	—	388	24.2
Linwood city	121	6.6	33.9	68	527	15.8	42	172	12.0	27	29.6	—	360	23.4
Stranger township	561	8.9	17.3	153	713	18.4	69	246	13.8	72	23.6	13.9	415	35.0+
Tonganoxie city (pt.)	47	12.8	21.3	17	675	23.8	19	245	11.2	—	—	—	—	—
Tonganoxie township	1 090	9.4	15.9	378	606	21.1	248	222	12.5	291	40.9	3.8	392	24.0
Tonganoxie city (pt.)	567	10.8	19.9	282	583	20.5	205	210	12.7	210	45.7	1.9	408	26.3
Lincoln County	1 206	8.0	44.4	203	421	17.8	552	140	12.9	325	26.8	6.8	195	20.2
Battle Creek township	23	21.7	30.4	—	—	—	4	175	10.0	5	—	—	—	—
Beaver township	157	8.3	32.5	28	491	14.7	97	160	12.4	25	32.0	8.0	180	22.5
Lincoln Center city (pt.)	143	8.4	32.2	28	491	14.7	96	159	12.5	25	32.0	8.0	180	22.5
Cedron township	7	—	100.0	—	—	—	—	—	—	—	—	—	—	—
Colorado township	100	15.0	24.0	20	344	31.0	36	128	10.0	21	4.8	—	138	15.0
Beverly city	57	22.8	24.6	13	336	27.5	29	121	10.0	5	20.0	—	138	15.0
Elkhorn township	346	7.5	44.2	89	450	17.8	197	143	14.4	116	23.3	9.5	192	22.0
Lincoln Center city (pt.)	297	5.7	41.4	85	432	17.0	189	143	14.5	102	24.5	4.9	184	22.2
Franklin township	17	—	100.0	—	—	—	—	—	—	13	—	—	—	—
Golden Belt township	21	—	52.4	—	—	—	1	125	10.0	4	—	100.0	—	—
Grant township	27	—	81.5	—	—	—	10	100	10.0	10	100.0	—	—	—
Hanover township	29	—	75.9	—	—	—	—	—	—	—	—	—	—	—
Highland township	12	8.3	75.0	1	950	10.0	5	131	10.0	7	85.7	—	217	22.5
Indiana township	69	17.4	39.1	11	292	15.7	24	150	11.4	9	33.3	—	225	10.0
Lincoln Center city (pt.)	36	11.1	41.7	11	292	15.7	17	125	12.1	5	60.0	—	225	10.0
Logan township	10	—	10.0	—	—	—	1	225	35.0+	11	—	—	—	—
Madison township	29	17.2	65.5	5	750	10.0	13	141	35.0+	24	16.7	—	275	10.0
Marion township	42	4.8	33.3	7	613	17.5	11	156	12.2	4	50.0	50.0	175	10.0
Lincoln Center city (pt.)	18	11.1	27.8	5	450	20.8	11	156	12.2	2	100.0	—	175	10.0
Orange township	18	—	33.3	—	—	—	—	—	—	6	100.0	—	—	—
Pleasant township	168	8.3	35.1	29	291	22.8	98	130	13.6	45	26.7	6.7	208	18.0
Sylvan Grove city	122	7.4	27.0	25	296	22.2	86	129	13.4	32	37.5	—	146	18.8
Salt Creek township	24	—	83.3	8	450	11.4	2	125	10.0	6	—	—	—	—
Barnard city (pt.)	4	—	50.0	4	550	10.0	—	—	—	—	—	—	—	—
Scott township	51	5.9	64.7	5	283	16.7	28	123	11.4	10	60.0	—	175	16.7
Barnard city (pt.)	34	8.8	50.0	5	283	16.7	28	123	11.4	10	60.0	—	175	16.7
Valley township	21	—	52.4	—	—	—	—	—	—	—	—	—	—	—
Vesper township	35	—	62.9	—	—	—	25	167	10.9	9	22.2	—	—	—
Linn County	2 577	8.9	29.0	430	408	16.9	821	151	13.5	638	34.6	10.0	256	25.9
Blue Mound township	168	3.0	24.4	24	318	15.0	61	133	13.1	36	13.9	—	176	35.0+
Blue Mound city	95	5.3	17.9	15	359	20.8	53	138	13.8	27	18.5	—	176	35.0+
Centerville township	122	15.6	45.1	18	200	20.0	31	113	16.3	16	—	—	—	—
Liberty township	313	17.9	22.0	35	490	14.6	56	159	12.3	27	51.9	7.4	258	20.6
Parker city	82	11.0	25.6	16	300	21.0	44	152	11.7	24	58.3	8.3	283	22.5
Lincoln township	501	11.2	17.6	129	422	19.8	187	157	14.2	140	55.0	10.0	277	26.5
La Cygne city	316	6.0	20.6	86	455	17.9	146	173	13.0	112	58.9	1.8	271	26.0
Mound City township	374	6.4	21.9	62	433	15.1	159	165	11.3	93	44.1	4.3	263	26.4
Mound City city	223	9.4	24.2	45	427	13.2	134	167	11.6	71	32.4	5.6	263	25.7
Paris township	166	26.5	36.1	9	450	35.0+	14							

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units				All renter-occupied housing units			
		Percent with householder moved into unit—		With a mortgage		Not mortgaged			Percent with householder moved into unit—		Specified renter paying cash rent
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989		1989 to March 1990	1969 or earlier	
	Total	1989 to March 1990	1969 or earlier	Total		Total		Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)
Logan County -----	936	6.7	33.5	298	400	16.9	427	165	12.8	285	37.5
Augustine township -----	12	—	66.7	—	—	—	8	275	10.0	4	3.2
Elkader township -----	—	—	—	—	—	—	—	—	—	10	—
Lees township -----	13	—	69.2	—	—	—	—	—	—	—	50.0
Logansport township -----	3	—	—	—	—	—	—	—	—	—	—
McAllaster township -----	—	—	—	—	—	—	—	—	—	—	—
Monument township -----	75	—	42.7	6	200—	10.0	18	125	11.3	7	—
Oakley township -----	683	7.9	29.9	259	410	16.7	332	167	13.2	213	46.9
Oakley city (pt.) -----	625	8.6	30.4	245	413	17.4	323	166	13.3	185	45.9
Paxton township -----	10	—	—	—	—	—	—	—	—	3	33.3
Russell Springs township -----	25	12.0	44.0	3	650	35.0+	12	138	10.0	10	—
Russell Springs city -----	13	23.1	15.4	3	650	35.0+	7	135	10.0	—	175
Western township -----	5	—	100.0	—	—	—	—	—	—	6	—
Winona township -----	110	5.5	40.9	30	375	20.0	57	154	12.1	25	24.0
Winona city -----	71	8.5	36.6	20	350	16.7	47	152	12.7	12	33.3
Lyon County -----	8 011	9.6	23.2	3 448	571	18.5	2 231	183	13.1	5 048	58.7
Agnes City township -----	157	3.8	43.3	27	375	15.0	38	171	15.2	32	18.8
Allen city -----	63	9.5	19.0	21	381	13.1	28	161	13.3	20	30.0
Bushong city -----	12	—	16.7	6	350	27.5	4	200	10.0	3	—
Americus township -----	415	12.5	23.6	184	470	15.0	51	168	12.4	109	43.1
Americus city -----	244	16.0	13.5	136	456	13.3	51	168	12.4	79	44.3
Center township -----	335	4.8	33.7	82	557	20.3	91	172	11.2	76	42.1
Olpe city -----	134	4.5	31.3	53	527	21.3	67	160	11.8	42	50.0
Elmendorf township -----	268	2.2	31.3	50	500	13.9	78	154	12.8	68	33.8
Hartford city -----	135	—	26.7	47	479	14.2	70	147	13.2	37	45.9
Emporia city -----	5 285	10.9	20.7	2 784	575	18.8	1 719	187	13.5	4 468	60.6
Emporia township -----	383	4.7	14.1	124	635	17.2	75	193	10.0	48	72.9
Fremont township -----	277	10.5	14.4	49	758	21.2	25	223	13.9	36	72.2
Ivy township -----	85	—	32.9	16	420	17.8	24	167	10.9	26	7.7
Admire city -----	46	—	19.6	16	420	17.8	22	166	11.0	10	20.0
Jackson township -----	321	4.7	34.3	69	518	18.6	52	123	13.3	59	33.9
Neosho Rapids city -----	92	9.8	29.3	24	400	10.9	41	117	12.4	13	84.6
Pike township -----	236	15.7	20.8	38	773	18.1	20	229	10.0	83	45.8
Reading township -----	167	7.2	34.7	25	563	31.3	47	163	14.2	37	70.3
Reading city -----	77	5.2	27.3	16	400	20.0	44	158	13.3	24	54.2
Waterloo township -----	82	—	73.2	—	—	—	11	146	10.0	6	—
McPherson County -----	7 483	7.3	27.6	3 080	542	18.0	2 577	171	12.2	2 747	43.9
Battle Hill township -----	38	—	60.5	7	350	10.0	—	—	—	9	—
Bonaville township -----	17	—	—	6	325	35.0+	—	—	—	6	—
Canton township -----	299	8.4	32.1	121	417	14.8	103	161	13.6	72	47.2
Canton city -----	223	10.3	33.2	104	391	15.5	96	162	13.9	58	50.0
Castle township -----	78	—	38.5	17	392	11.3	28	113	11.7	19	68.4
Windom city -----	51	—	25.5	15	375	10.0	20	100—	12.5	12	50.0
Delmore township -----	45	—	—	—	—	—	11	100—	10.0	—	—
Empire township -----	332	5.4	25.3	137	504	14.6	114	140	10.8	79	35.4
Galva city -----	203	6.4	23.2	91	483	12.8	101	143	10.6	47	40.4
Groveland township -----	67	10.4	37.3	6	650	35.0+	9	400+	35.0+	6	100.0
Gypsum Creek township -----	63	12.7	76.2	15	294	35.0+	25	175	15.6	16	—
Harper township -----	36	—	47.2	9	450	35.0+	—	—	—	17	47.1
Hayes township -----	93	5.4	36.6	13	200—	10.0	28	183	10.0	12	50.0
Jackson township -----	45	—	40.0	15	538	23.4	10	275	10.0	14	50.0
King City township -----	148	6.1	23.6	80	564	22.1	26	205	10.0	37	35.1
Lindsborg city -----	727	5.6	32.3	270	554	20.9	432	173	13.2	356	31.5
Little Valley township -----	130	—	27.7	20	943	22.1	23	184	10.0	—	—
Lone Tree township -----	112	5.4	39.3	19	514	14.6	33	204	14.3	20	—
McPherson city -----	3 330	9.0	22.2	1 755	566	17.8	1 090	177	12.2	1 500	49.1
McPherson township -----	194	4.1	16.0	90	595	16.4	19	172	10.0	50	52.0
Marquette township -----	253	7.5	40.3	66	438	15.0	125	131	12.4	87	37.9
Marquette city -----	190	10.0	32.6	61	429	14.2	101	138	12.6	70	41.4
Meridian township -----	95	8.4	32.6	9	710	22.5	10	225	25.0	14	42.9
Mound township -----	539	3.7	31.2	188	465	16.8	287	168	11.9	255	40.8
Moundridge city -----	410	4.9	30.2	145	466	15.3	250	166	12.3	215	42.8
New Golland township -----	107	14.0	37.4	2	1 375	22.5	10	175	10.0	7	100.0
Smoky Hill township -----	39	—	23.1	18	1 375	25.0	—	—	—	31	38.7
South Sharps Creek township -----	25	—	24.0	19	479	10.0	—	—	—	5	—
Spring Valley township -----	116	—	30.2	41	548	21.7	12	125	10.0	26	19.2
Superior township -----	438	9.1	31.1	141	458	15.7	179	169	11.5	95	60.0
Inman city -----	314	8.0	30.6	112	435	15.1	168	170	11.2	88	62.5
Turkey Creek township -----	77	—	26.0	6	200—	10.0	3	275	10.0	14	—
Union township -----	40	32.5	52.5	10	783	27.5	—	—	—	—	—
Marion County -----	3 937	6.8	35.5	983	437	17.3	1 553	150	11.9	1 038	37.7
Blaine township -----	57	5.3	36.8	2	750	22.5	39	109	10.3	16	—
Tampa city -----	46	6.5	45.7	2	750	22.5	39	109	10.3	3	—
Cattin township -----	65	6.2	43.1	5	350	10.0	8	125	13.3	9	—
Peabody city (pt.) -----	7	28.6	71.4	—	—	—	4	100	22.5	6	33.3
Center township -----	150	15.3	25.3	42	656	20.0	40	200	10.8	43	34.9
Clark township -----	38	—	23.7	—	—	—	19	100—	10.0	5	100.0
Clear Creek township -----	189	11.1	28.0	14	250	21.9	60	130	11.6	43	11.6
Lincolnville city -----	81	7.4	27.2	14	250	21.9	47	123	12.2	18	27.8
Colfax township -----	105	6.7	36.2	20	386	10.0	23	121	14.4	11	18.2
Ramona city -----	50	8.0	28.0	11	338	10.0	23	121	14.4	7	28.6
Doyle township -----	24	—	100.0	—	—	—	—	—	—	4	—
Durham Park township -----	62	3.2	50.0	13	359	14.4	24	165	12.6	33	42.4
Durham city -----	49	4.1	36.7	13	359	14.4	24	165	12.6	6	33.3
East Branch township -----	52	13.5	30.8	17	1 037	35.0+	—	—	—	20	45.0
Fairplay township -----	48	4.2	66.7	—	—	—	—	—	—	—	—
Florence city -----	191	8.4	31.4	76	486	20.4	91	145	12.8	57	42.1
Gale township -----	68	16.2	27.9	27	358	12.3	6	100—	10.0	17	35.3
Grant township -----	66	12.1	56.1	—	—	—	13	196	10.0	—	—
Hillsboro city -----	734	4.1	29.0	255	456	19.0	418	159	11.4	238	47.1
										2.9	273

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units		Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—	With a mortgage			Not mortgaged				Percent with householder moved into unit—	Specified renter paying cash rent			
			Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Median selected monthly owner costs (dollars)	a percentage of household income in 1989			Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989		
	Total	1989 to March 1990	1969 or earlier	Total	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
Marion County—Con.														
Lehigh township	94	—	37.2	5	350	16.7	61	117	13.1	11	63.6	—	300	10.0
Lehigh city	69	—	36.2	5	350	16.7	51	113	10.9	6	33.3	—	300	10.0
Liberty township	107	6.5	50.5	24	600	10.0	8	125	10.0	5	—	100.0	—	—
Logan township	43	—	67.4	7	550	22.5	6	175	10.0	4	—	100.0	—	—
Lost Springs township	85	9.4	55.3	12	343	12.0	16	100	11.4	2	—	100.0	—	—
Lost Springs city	32	3.1	37.5	6	300	15.0	16	100	11.4	—	—	—	—	—
Marion city	620	7.4	33.9	205	441	17.7	347	158	12.6	204	37.3	1.5	256	22.9
Menn township	111	—	28.8	9	350	10.0	15	203	10.0	9	100.0	—	575	10.0
Milton township	66	6.1	31.8	24	400	26.4	38	158	12.7	24	62.5	—	246	25.0
Burns city	15	—	—	7	750	10.0	—	—	—	11	—	—	—	—
Moore township	431	7.4	34.1	129	381	16.5	201	152	12.5	156	37.8	1.3	240	21.6
Peabody township	359	7.0	29.5	127	383	16.7	190	149	12.7	145	40.7	1.4	240	21.6
Risley township	83	—	41.0	15	1 063	26.3	6	175	10.0	11	100.0	—	225	35.0+
Summit township	30	23.3	76.7	—	—	—	—	—	—	—	—	—	—	—
West Branch township	281	1.8	34.9	59	398	15.9	108	159	12.2	90	40.0	—	322	17.5
Goessel city	136	3.7	23.5	42	400	15.0	88	147	11.6	64	53.1	—	335	22.5
Wilson township	90	13.3	41.1	13	350	20.4	6	100	10.0	6	—	—	—	—
Marshall County	3 657	5.6	39.8	757	413	16.0	1 729	152	12.4	1 032	30.2	8.7	241	22.7
Balderson township	22	—	50.0	—	—	—	5	100	35.0+	24	—	37.5	225	10.0
Bigelow township	15	—	46.7	—	—	—	8	125	10.0	6	—	—	—	—
Blue Rapids township	22	—	95.5	—	—	—	1	275	10.0	14	—	—	—	—
Blue Rapids City township	391	4.6	32.5	118	338	13.9	203	141	11.7	101	48.5	2.0	222	25.0
Blue Rapids city	363	5.0	32.2	118	338	13.9	201	140	11.7	88	50.0	2.3	222	25.0
Center township	63	—	52.4	—	—	—	10	100	16.7	6	—	—	—	—
Clear Fork township	5	—	—	—	—	—	—	—	—	—	—	—	—	—
Cleveland township	27	—	18.5	7	450	10.0	—	—	—	—	—	—	—	—
Cottage Hill township	41	—	75.6	7	350	10.0	3	138	10.0	—	—	—	—	—
Elm Creek township	73	17.8	26.0	20	823	21.2	—	—	—	18	—	—	—	—
Franklin township	86	—	33.7	15	342	16.7	25	125	16.7	22	18.2	18.2	238	13.3
Guitard township	139	1.4	41.7	17	425	15.5	76	139	14.1	34	17.6	—	134	23.3
Battie city	89	2.2	37.1	17	425	15.5	58	146	12.6	19	31.6	—	142	31.9
Herkimer township	45	—	66.7	—	—	—	—	—	—	40	15.0	40.0	—	—
Lincoln township	44	—	65.9	—	—	—	13	281	14.4	16	—	37.5	—	—
Logan township	108	8.3	40.7	9	650	10.0	38	120	27.2	13	—	—	275	35.0+
Marysville city	1 020	7.0	42.6	248	441	16.3	625	169	11.8	423	36.4	4.7	260	23.8
Marysville township	191	16.2	29.3	56	630	16.0	64	183	11.0	37	—	21.6	378	10.0
Murray township	230	3.0	27.0	41	432	15.8	91	146	13.4	41	58.5	4.9	134	15.5
Axtell city	133	5.3	28.6	38	445	15.2	76	135	12.7	37	54.1	5.4	134	15.5
Noble township	100	2.0	35.0	11	288	35.0+	66	136	15.7	5	60.0	—	125	10.0
Oketo township	109	2.8	40.4	21	405	19.1	23	100	12.1	11	—	45.5	175	35.0+
Oketo city	46	6.5	30.4	13	356	11.8	23	100	12.1	2	—	—	—	—
Richland township	93	—	54.8	18	275	20.5	28	127	13.3	6	100.0	—	—	—
Summerfield city (pt.)	28	—	67.9	3	250	22.5	25	130	13.9	—	—	—	—	—
Rock township	38	—	71.1	9	510	35.0+	3	175	10.0	6	—	—	—	—
St. Bridget township	64	—	48.4	7	313	11.7	32	119	13.3	7	100.0	—	185	27.5
Summerfield city (pt.)	45	—	44.4	7	313	11.7	30	118	12.5	7	100.0	—	185	27.5
Vermillion township	361	5.3	33.0	66	373	15.3	227	133	12.0	121	29.8	—	182	20.7
Frankfort city	325	5.8	32.6	64	368	14.9	227	133	12.0	89	40.4	—	185	19.7
Walnut township	63	—	52.4	17	464	15.5	14	189	14.0	—	—	—	—	—
Waterville township	287	10.8	34.5	70	368	18.9	174	161	11.8	63	27.0	—	271	23.6
Waterville city	211	10.9	31.8	55	364	16.7	147	157	11.8	55	30.9	—	264	23.2
Wells township	20	—	100.0	—	—	—	—	—	—	18	—	100.0	—	—
Meade County	1 208	5.9	41.3	343	498	15.9	577	180	12.4	459	50.1	3.7	280	18.0
Cimarron township	10	—	100.0	6	200	10.0	4	100	10.0	18	72.2	—	275	10.0
Crooked Creek township	40	—	60.0	—	—	—	7	175	10.0	—	—	—	—	—
Fowler township	224	3.6	40.2	35	425	13.8	113	173	11.5	78	28.2	10.3	254	15.3
Fowler city	163	3.7	30.7	31	425	14.5	111	172	11.6	54	40.7	—	257	16.7
Logan township	53	—	73.6	8	580	10.0	4	175	10.0	—	—	—	—	—
Meade Center township	559	6.8	39.4	180	478	16.1	287	173	13.4	174	55.7	3.4	278	19.0
Meade city	480	7.3	36.7	170	476	16.2	264	173	13.7	155	60.6	3.9	278	19.7
Mertilla township	23	—	60.9	9	650	35.0+	14	171	10.0	37	32.4	—	—	—
Odee township	19	—	100.0	—	—	—	10	208	10.0	10	60.0	—	175	10.0
Sand Creek township	4	—	100.0	—	—	—	4	175	10.0	—	—	—	—	—
West Plains township	276	9.1	28.6	105	530	16.4	134	209	12.1	142	56.3	2.1	298	20.0
Plains City city	254	9.8	25.6	97	538	16.2	130	207	12.1	117	63.2	2.6	302	20.4
Miami County	6 476	8.7	24.8	2 113	579	18.9	1 652	192	13.0	1 926	38.5	7.4	328	23.7
Louisburg city	514	9.3	18.5	250	595	18.5	183	196	14.8	196	40.3	—	396	21.9
Marysville township	586	9.9	20.5	217	776	21.2	91	234	12.1	62	53.2	—	478	24.5
Miami township	124	4.8	37.9	16	511	10.0	7	175	32.5	19	42.1	—	—	—
Middle Creek township	347	2.6	28.0	51	745	20.9	63	207	11.3	46	23.9	17.4	354	35.0+
Mound township	189	15.3	15.3	36	436	22.5	22	139	10.0	31	51.6	48.4	290	31.0
Osage township	158	8.9	31.0	25	539	23.9	17	130	15.5	30	6.7	—	525	10.0
Fontana city	48	8.3	33.3	25	539	23.9	17	130	15.5	4	50.0	—	—	—
Osawatomie city	1 095	11.2	32.6	427	423	16.6	505	158	13.2	573	39.6	3.3	280	24.9
Osawatomie township	242	—	37.6	62	631	16.8	7	325	10.0	47	—	—	175	32.5
Paola city	1 105	7.9	34.5	528	509	17.8	523	210	12.7	658	49.4	7.9	349	23.8
Paola township	307	13.7	16.6	96	736	25.4	51	218	10.0	23	—	—	575	22.5
Richland township	357	10.4	19.6	52	779	23.0	40	277	21.1	51	31.4	25.5	—	—
Spring Hill city (pt.)	28	7.1	28.6	20	850	13.3	8	200	10.0	3	33.3	—	588	15.0
Stanton township	243	15.6	15.6	25	606	20.2	30	230	23.0	54	—	13.0	242	16.7
Sugar Creek township	102	7.8	27.5	7	350	22.5	—	—	—	25	24.0	—	475	10.0
Ten Mile township	247	4.0	15.4	76	639	15.8	38	271	12.7	43	11.6	18.6	358	16.7
Valley township	470	6.6	9.4	136	588	14.8	17	225	10.0	45	13.3	26.7	148	10.0
Wea township	362	6.6	18.0	89	8									

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units		Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—	With a mortgage			Not mortgaged				Percent with householder moved into unit—	Specified renter paying cash rent			
			Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Median selected monthly owner costs (dollars)	a percentage of household income in 1989			Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989		
	Total	1989 to March 1990	1969 or earlier	Total	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
Mitchell County—Con.														
Bloomfield township	25	—	72.0	7	550	10.0	7	275	10.0	2	100.0	—	525	10.0
Blue Hill township	15	—	33.3	—	—	—	9	213	25.8	—	—	—	—	—
Carr Creek township	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cawker township	208	5.3	36.5	57	335	12.7	125	164	14.7	59	27.1	3.4	193	27.9
Cawker City city	191	4.7	35.1	54	350	12.9	119	164	14.9	55	29.1	3.6	193	27.9
Center township	20	—	55.0	—	—	—	—	—	—	—	—	—	—	—
Custer township	76	2.6	46.1	9	256	15.0	34	128	12.1	9	33.3	—	125	32.5
Hunter city	54	3.7	37.0	9	256	15.0	30	126	12.5	6	50.0	—	125	32.5
Eureka township	5	—	—	—	—	—	—	—	—	—	—	—	—	—
Glen Elder township	185	5.9	32.4	38	415	15.8	111	172	15.9	49	34.7	—	238	25.6
Glen Elder city	162	6.8	25.9	38	415	15.8	102	167	14.6	40	42.5	—	238	25.6
Hayes township	5	—	100.0	—	—	—	3	175	10.0	4	—	—	138	15.0
Logan township	51	9.8	39.2	9	264	10.0	24	123	11.4	10	80.0	—	410	35.0+
Simpson city (pt.)	42	—	47.6	9	264	10.0	24	123	11.4	7	71.4	—	425	35.0+
Lulu township	32	6.3	62.5	4	250	10.0	6	175	10.0	3	—	100.0	275	35.0+
Scottsville city	8	25.0	—	4	250	10.0	4	175	10.0	3	—	100.0	275	35.0+
Pittsburg township	114	7.0	40.4	32	386	15.2	71	157	11.0	14	7.1	—	125	16.0
Tipton city	91	8.8	35.2	27	393	15.9	64	154	11.1	9	—	—	113	17.5
Plum Creek township	27	—	29.6	—	—	—	5	242	20.8	8	—	25.0	—	—
Round Springs township	10	—	—	—	—	—	—	—	—	—	—	—	—	—
Salt Creek township	26	—	38.5	—	—	—	—	—	—	14	—	—	—	—
Solomon Rapids township	32	—	71.9	—	—	—	11	275	10.0	4	—	—	275	35.0+
Turkey Creek township	29	—	62.1	—	—	—	11	275	10.0	19	—	—	—	—
Walnut Creek township	6	—	100.0	—	—	—	—	—	—	20	—	—	—	—
Montgomery County	11	328	8.5	31.6	4 083	49.4	540	174	13.4	4 342	49.6	2.6	290	24.6
Caney city	617	10.4	28.7	201	422	18.5	326	172	13.8	246	32.5	.4	289	26.8
Caney township	386	9.1	27.5	75	462	19.7	107	184	13.4	95	17.9	—	295	19.2
Havana city	54	3.7	22.2	9	375	26.3	19	164	15.8	1	100.0	—	—	—
Tyro city (pt.)	51	21.6	13.7	11	425	18.3	24	145	14.1	21	47.6	—	271	22.5
Cherokee township	151	9.3	35.1	16	720	22.0	17	179	15.5	60	25.0	16.7	238	21.2
Cherry township	179	8.9	46.4	20	377	23.8	21	219	10.0	12	—	—	243	17.1
Cherryvale city	803	7.6	30.3	345	371	21.7	328	142	17.7	249	51.4	—	276	26.8
Coffeyville city	3 540	7.9	37.9	1 411	412	17.5	1 897	166	13.1	1 826	47.8	2.6	274	25.0
Drum Creek township	139	—	20.1	34	625	26.9	14	125	22.5	45	53.3	17.8	413	35.0+
Fawn Creek township	738	8.1	29.9	147	528	17.5	159	197	12.3	65	47.7	4.6	300	22.5
Dearing city	146	13.7	26.0	35	490	17.5	45	158	14.1	35	54.3	5.7	283	20.0
Tyro city (pt.)	20	5.0	25.0	6	375	10.0	6	125	15.0	1	—	100.0	—	—
Independence city	2 730	9.3	27.0	1 290	477	19.8	1 223	192	13.0	1 396	59.1	.9	315	24.0
Independence township	794	12.0	24.9	283	575	20.8	150	219	12.3	128	56.3	—	339	28.0
Liberty township	166	1.2	39.8	18	400	21.8	48	145	23.3	25	20.0	16.0	225	10.0
Liberty city	51	3.9	41.2	11	350	20.6	29	139	25.5	5	100.0	—	225	10.0
Louisburg township	203	4.4	33.0	39	406	15.6	86	139	17.9	57	54.4	10.5	263	29.5
Elk City city	127	7.1	21.3	27	379	12.9	74	134	16.4	15	20.0	—	250	32.5
Parker township	423	7.3	26.7	109	579	14.0	116	195	11.3	69	47.8	7.2	238	35.0+
Rutland township	113	—	41.6	—	—	—	—	—	—	14	—	—	225	10.0
Sycamore township	272	15.4	29.8	83	531	20.2	43	215	11.9	47	46.8	34.0	367	10.0
West Cherry township	74	—	24.3	12	550	35.0+	5	225	10.0	8	—	—	—	—
Morris County	1 916	6.4	33.0	446	487	16.7	682	149	12.4	612	36.6	4.9	259	21.3
Council Grove city	670	8.5	29.0	222	480	17.9	302	158	12.5	323	38.7	1.2	248	20.9
Herington city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Highland township	30	—	16.7	—	—	—	—	—	—	—	—	—	—	—
Overland township	16	—	56.3	—	—	—	—	—	—	—	—	—	—	—
Township No. 1	158	1.3	13.3	38	636	16.5	28	200	11.2	46	21.7	34.8	—	—
Dunlap city	24	8.3	—	2	350	35.0+	14	132	12.7	—	—	—	—	—
Township No. 2	265	7.5	25.3	38	620	14.1	91	186	11.0	37	18.9	2.7	418	20.4
Township No. 3	144	4.9	35.4	39	412	17.0	54	160	11.6	65	47.7	6.2	273	23.1
Dwight city	107	6.5	38.3	29	441	19.3	52	159	11.7	37	54.1	—	282	24.2
Township No. 4	92	1.1	34.8	12	725	32.3	16	142	12.7	16	—	—	275	10.0
Parkerville city	11	—	18.2	—	—	—	7	119	10.0	—	—	—	—	—
Township No. 5	221	9.5	35.7	63	423	15.4	80	130	12.7	61	39.3	—	254	27.1
White City city	165	12.7	32.7	51	403	14.6	73	131	13.0	55	32.7	—	254	27.1
Township No. 6	14	42.9	14.3	1	450	22.5	7	115	14.0	26	7.7	19.2	275	10.0
Latimer city	8	75.0	25.0	1	450	22.5	7	115	14.0	2	100.0	—	275	10.0
Township No. 7	103	—	58.3	9	650	10.0	18	125	35.0+	10	50.0	—	—	—
Township No. 8	81	7.4	67.9	—	—	—	30	118	15.0	20	70.0	—	250	25.0
Township No. 9	122	1.6	46.7	24	280	12.6	56	107	10.4	8	75.0	—	225	15.0
Wilsey city	60	3.3	36.7	15	325	15.0	35	107	10.6	6	66.7	—	250	20.0
Morton County	938	8.1	25.1	348	521	17.0	286	176	12.4	352	50.3	6.3	300	21.3
Cimarron township	23	—	—	8	550	32.5	6	100	10.0	—	—	—	—	—
Jones township	9	—	—	—	—	—	—	—	—	—	—	—	—	—
Richfield township	57	—	63.2	4	450	27.5	8	125	27.5	42	45.2	19.0	258	30.8
Richfield city	20	—	60.0	4	450	27.5	8	125	27.5	4	25.0	—	125	10.0
Rolla township	163	8.0	27.6	35	490	13.0	53	181	12.9	66	43.9	12.1	272	19.6
Rolla city	92	4.3	40.2	35	490	13.0	53	181	12.9	47	38.3	4.3	257	16.7
Taloga township	664	8.9	23.2	297	525	17.4	219	179	12.2	234	53.4	2.6	310	21.6
Elkhart city	627	9.4	24.6	285	514	17.3	216	180	12.2	221	55.7	.5	310	21.9
Westola township	22	18.2	—	4	200	10.0	—	—	—	10	40.0	—	175	10.0
Nemaha County	3 220	7.0	37.2	685	506	19.1	1 299	158	13.0	776	34.9	10.7	241	21.8
Adams township	36	—	33.3	—	—	—	13	154	10.0	20	—	25.0	725	32.5
Berwick township	97	—	30.9	11	292	25.4	22	139	10.0	8	—	100.0	—	—
Capirota township	48	14.6	56.3	7	850	10.0	6	175	27.5	10	100.0	—	—	—
Center township	42	—	42.9	—	—	—	—	—	—	28	25.0	25.0	—	—
Clear Creek township	30	—	100.0	—	—	—	—	—	—	21	47.6	52.4	225	22.5
Gilman township	63	23.8	34.9	6	350	32.5	23	129	10.0	7	100.0	—	—	—
One														

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units				All renter-occupied housing units			
		Percent with householder moved into unit—		With a mortgage		Not mortgaged			Percent with householder moved into unit—		Specified renter paying cash rent
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989		1989 to March 1990	1969 or earlier	
	Total	1989 to March 1990	1969 or earlier	Total		Total		Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)
Nemaha County—Con.											
Illinois township	130	7.7	24.6	16	425	14.5	46	145	12.9	13	7.7
Centralia city (pt.)	3	—	—	3	575	15.0	—	—	—	—	175
Corning city	62	3.2	22.6	12	400	15.0	39	137	12.8	2	50.0
Marion township	138	4.3	62.3	6	250	10.0	52	145	14.9	11	—
Mitchell township	94	22.3	37.2	19	650	30.2	16	127	10.7	19	—
Nemaha township	50	—	90.0	7	450	35.0+	10	325	22.5	—	—
Neuchatel township	44	—	38.6	—	—	—	18	271	16.4	5	—
Red Vermillion township	55	—	65.5	4	450	10.0	—	—	—	7	—
Reilly township	42	14.3	71.4	—	—	—	—	—	—	—	—
Richmond township	165	1.8	30.3	43	587	18.7	29	147	17.1	31	61.3
Rock Creek township	120	4.2	10.0	22	600	22.9	26	365	10.0	14	42.9
Sabetha city (pt.)	742	7.1	26.7	255	501	18.5	372	173	13.1	236	36.4
Seneca city	666	7.5	32.9	216	520	18.8	371	152	12.9	219	44.3
Washington township	154	1.9	51.9	22	444	13.3	56	174	12.7	30	6.7
Bern city	72	4.2	40.3	17	428	13.6	54	171	12.9	10	20.0
Wetmore township	154	13.0	39.0	11	375	20.6	81	130	13.1	39	33.3
Wetmore city	114	6.1	45.6	11	375	20.6	79	130	13.2	26	50.0
Neosho County	5 050	7.2	31.8	1 633	442	17.9	2 043	168	13.0	1 698	43.2
Big Creek township	152	6.6	25.0	31	539	17.2	6	325	10.0	40	30.0
Canville township	149	6.7	29.5	15	932	18.8	29	172	11.6	17	47.1
Earlton city	22	18.2	36.4	4	450	10.0	12	150	15.0	2	100.0
Centerville township	164	6.1	28.0	42	357	24.4	33	136	11.0	23	73.9
Galesburg city (pt.)	49	8.2	26.5	12	363	22.5	26	142	11.3	7	14.3
Chanute city	2 691	7.1	34.7	1 063	433	17.5	1 506	169	13.2	1 225	44.7
Chetopa township	285	10.2	24.6	78	416	22.8	87	147	12.6	34	26.5
Thayer city	153	5.2	19.0	63	374	22.5	60	142	14.3	29	31.0
Erie township	490	7.3	32.0	148	443	14.8	226	165	13.1	151	40.4
Erie city	379	9.0	27.2	128	445	15.6	203	161	13.1	134	41.0
Grant township	128	11.7	22.7	26	478	35.0	13	178	14.4	24	45.8
Stark city	24	20.8	8.3	6	350	35.0+	13	178	14.4	11	72.7
Ladon township	142	—	36.6	12	660	12.0	6	175	10.0	8	75.0
Galesburg city (pt.)	—	—	—	—	—	—	—	—	—	—	—
Lincoln township	117	7.7	19.7	18	210	20.5	6	125	10.0	41	19.5
Mission township	263	10.3	28.5	68	430	15.8	87	151	14.9	38	39.5
St. Paul city	204	9.3	25.0	55	375	15.7	87	151	14.9	32	46.9
Shiloh township	84	—	27.4	—	—	—	7	125	10.0	16	43.8
Tioga township	284	8.5	25.4	121	517	20.4	32	250	10.0	60	51.7
Walnut Grove township	101	—	41.6	11	492	18.3	5	275	10.0	21	71.4
Ness County	1 336	7.4	41.8	290	483	17.4	635	176	13.6	334	29.3
Bazine township	175	1.1	44.6	34	386	17.0	95	151	14.0	53	24.5
Bazine city	131	1.5	43.5	28	414	20.0	87	148	14.5	41	19.5
Center township	587	7.8	37.0	163	478	16.6	323	185	14.0	139	44.6
Ness City city (pt.)	567	8.1	36.0	161	476	16.4	323	185	14.0	132	47.0
Eden township	22	—	72.7	8	650	32.5	—	—	—	19	—
Forrester township	34	14.7	44.1	6	750	15.0	6	213	35.0+	14	57.1
Ness City city (pt.)	4	—	—	4	800	22.5	—	—	—	8	75.0
Franklin township	41	14.6	58.5	8	567	27.5	—	—	—	29	—
Highpoint township	28	—	53.6	—	—	—	3	175	10.0	8	100.0
Johnson township	26	—	100.0	—	—	—	—	—	—	—	—
Nevada township	213	12.2	33.3	48	550	16.6	113	188	13.8	25	24.0
Ransom city	155	12.3	34.8	35	508	14.0	101	186	14.0	15	40.0
Ohio township	137	8.8	43.8	23	419	14.4	65	141	11.2	36	19.4
Utica city	67	—	29.9	14	450	17.5	47	153	11.7	25	16.0
Waring township	73	2.7	50.7	—	—	—	30	150	12.5	11	18.2
Brownell city	23	—	52.2	—	—	—	21	142	14.0	2	100.0
Norton County	1 745	5.8	30.8	489	419	12.8	813	155	12.4	585	29.2
Almena-District 4 township	204	6.4	42.2	24	322	12.0	103	132	14.1	51	17.6
Almena city	157	8.3	38.2	24	322	12.0	103	132	14.1	39	23.1
Center-District 1 township	266	6.4	30.1	60	552	13.0	57	203	10.0	64	26.6
Harrison-District 6 township	—	—	—	—	—	—	—	—	—	9	—
Highland-District 2 township	273	5.9	31.9	35	342	14.6	124	142	10.9	71	5.6
Clayton city (pt.)	18	11.1	22.2	3	200	35.0+	12	138	10.0	6	33.3
Lenora city	134	7.5	33.6	32	354	13.9	85	136	11.3	26	—
Norton city	940	6.0	27.3	368	416	12.6	502	162	12.9	380	36.6
Solomon-District 3 township	62	—	45.2	2	650	27.5	27	125	11.3	10	20.0
Edmond city	17	—	41.2	—	—	—	16	100-	10.0	—	—
Osage County	4 596	9.1	21.7	1 431	495	18.6	1 262	172	12.8	1 210	37.1
Agency township	168	11.3	21.4	38	400	17.3	63	138	11.7	33	42.4
Quenemo city	114	10.5	15.8	29	406	16.1	59	138	11.8	30	46.7
Arvonia township	50	30.0	20.0	18	650	15.0	2	175	10.0	2	100.0
Barclay township	61	32.8	27.9	10	550	22.5	—	—	—	—	—
Burlingame township	503	12.3	19.5	129	435	15.9	159	175	12.6	173	26.6
Burlingame city	291	11.3	19.6	96	429	12.8	133	174	12.9	141	27.7
Dragon township	61	—	31.1	—	—	—	9	275	10.0	24	—
Elk township	482	11.2	19.9	145	514	17.1	146	210	13.4	101	33.7
Overbrook city	265	10.6	23.0	124	503	14.6	118	207	13.6	70	32.9
Fairfax township	142	17.6	17.6	45	532	22.9	20	188	10.0	23	73.9
Grant township	81	—	34.6	6	650	35.0+	8	175	10.0	9	—
Junction township	318	5.7	13.2	99	679	25.4	85	181	12.3	29	20.7
Lincoln township	38	—	13.2	—	—	—	—	—	—	14	—
Melvern township	233	8.2	20.6	38	400	24.0	69	154	12.5	30	60.0
Melvern city	142	7.0	21.1	34	400	26.7	66	157	12.7	26	61.5
Olivet township	73	6.8	21.9	21	269	21.4	11	142	12.2	24	4.2
Olivet city	25	12.0	24.0	8	250	27.5	9	125	10.0	3	33.3
Osage City city	807	10.4	21.9	316	496	18.0	330	172	13.6	308	51.6
Ridgeway township	699	8.3	18.6	316	491	17.6	134	172	14.2	191	35.6
Carbondale city	396	7.1	21.5	242	455	17.2	106	164	14.6	150	32.0
Scranton township	347	6.3	26.5	98	455	16.3	74	159	11.4	87	37.9
Scranton city	198	7.1	27.8	78	438	15.3	60	146	11.8	65	50.8
Superior township	83	—	28.9	12	425	35.0+	—	—	—	38	15.8

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—	With a mortgage			Not mortgaged				Percent with householder moved into unit—	Specified renter paying cash rent			Median gross rent as a percentage of household income in 1989	
			Total	1989 to March 1990	1969 or earlier	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total			Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	
Osage County—Con.															
Valley Brook township	450	3.8	30.0	140	535	17.9	152	167	12.1	124	37.9	6.5	305	23.5	
Lyndon city	315	3.8	26.7	114	500	17.3	138	168	12.4	82	51.2	6.1	290	22.5	
Osborne County	1 616	4.6	39.6	371	363	17.3	794	143	12.8	441	32.2	9.3	206	22.5	
Bethany township	91	6.6	57.1	13	307	13.0	44	127	11.3	13	46.2	—	192	10.0	
Portis city	56	10.7	37.5	11	292	13.8	41	124	11.4	8	37.5	—	175	10.0	
Bloom township	32	—	50.0	—	—	—	—	—	—	5	—	100.0	—	—	
Corinth township	19	47.4	31.6	15	583	22.5	—	—	—	7	—	—	—	—	
Covert township	12	—	—	—	—	—	—	—	—	4	—	100.0	—	—	
Delhi township	11	—	—	—	—	—	—	—	—	4	100.0	—	—	—	
Grant township	—	—	—	—	—	—	—	—	—	5	—	—	—	—	
Hancock township	12	—	41.7	5	650	35.0+	2	325	10.0	—	—	—	—	—	
Hawkeye township	10	—	—	—	—	—	—	—	—	—	—	—	—	—	
Independence township	10	—	20.0	—	—	—	3	175	22.5	2	—	—	—	—	
Jackson township	12	—	50.0	—	—	—	—	—	—	10	60.0	—	—	—	
Kill Creek township	18	—	72.2	—	—	—	7	275	10.0	8	—	100.0	—	—	
Lawrence township	9	—	55.6	2	200	10.0	—	—	—	—	—	—	—	—	
Liberty township	8	—	62.5	—	—	—	—	—	—	5	—	—	—	—	
Mount Ayr township	13	—	100.0	—	—	—	—	—	—	5	—	—	—	—	
Natoma township	153	2.0	54.2	20	450	21.7	117	126	12.9	46	52.2	—	175	20.8	
Natoma city	140	2.1	53.6	20	450	21.7	111	125	13.1	44	54.5	—	175	20.8	
Osborne city	574	4.4	31.5	165	349	15.1	330	143	13.1	171	38.0	3.5	233	25.3	
Penn township	43	—	51.2	6	850	35.0+	20	178	11.1	10	30.0	20.0	—	—	
Ross township	430	5.6	33.0	139	352	17.4	238	154	13.0	98	25.5	5.1	182	24.7	
Downs city	398	6.0	32.4	135	345	16.9	230	155	13.2	85	27.1	3.5	175	25.5	
Round Mound township	17	—	11.8	—	—	—	—	—	—	3	—	—	225	10.0	
Summer township	81	—	56.8	6	250	15.0	30	121	10.7	31	29.0	9.7	134	21.1	
Alton city	33	—	42.4	6	250	15.0	25	106	10.9	17	52.9	—	142	16.7	
Tilden township	37	21.6	70.3	—	—	—	3	100	10.0	9	—	88.9	175	10.0	
Valley township	5	—	—	—	—	—	—	—	—	5	—	—	—	—	
Victor township	12	—	66.7	—	—	—	—	—	—	—	—	—	—	—	
Winfield township	7	—	100.0	—	—	—	—	—	—	—	—	—	—	—	
Otawa County	1 783	6.3	30.3	586	424	15.4	656	154	12.3	483	37.1	7.5	253	20.0	
Bennington township	267	4.5	21.0	105	508	13.8	94	179	11.5	74	23.0	6.8	263	15.3	
Bennington city	178	2.8	17.4	82	493	13.0	68	172	11.0	50	24.0	4.0	273	15.4	
Blaine township	41	—	31.7	16	611	35.0+	2	125	10.0	9	—	—	275	10.0	
Buckeye township	20	—	35.0	5	638	12.5	7	144	10.0	9	22.2	—	225	10.0	
Center township	15	40.0	40.0	—	—	—	—	—	—	—	—	—	—	—	
Chapman township	21	—	47.6	—	—	—	—	—	—	6	—	—	—	—	
Concord township	58	3.4	51.7	26	550	10.0	2	225	27.5	2	—	100.0	—	—	
Culver township	82	17.1	29.3	30	325	16.7	20	119	13.3	22	50.0	9.1	275	20.0	
Culver city	54	18.5	20.4	23	296	17.7	18	115	13.8	6	100.0	—	238	22.5	
Durham township	11	—	100.0	—	—	—	—	—	—	7	—	—	275	10.0	
Fountain township	66	—	22.7	10	200	10.0	33	109	10.0	13	—	61.5	—	—	
Garfield township	26	23.1	38.5	10	338	12.5	—	—	—	9	—	66.7	—	—	
Grant township	17	—	—	—	—	—	—	—	—	—	—	—	—	—	
Henry township	8	—	87.5	1	450	22.5	—	—	—	—	—	—	—	—	
Lincoln township	44	—	40.9	3	550	10.0	23	191	12.8	18	44.4	11.1	300	12.0	
Logan township	31	22.6	32.3	6	550	10.0	—	—	—	7	—	28.6	—	—	
Minneapolis city	602	6.8	26.6	259	437	17.0	289	161	12.6	200	49.0	4.0	251	22.5	
Morton township	167	3.6	38.3	40	307	15.4	91	136	13.2	40	27.5	2.5	178	26.3	
Tescott city	131	34.4	34.4	36	308	16.4	87	138	13.4	26	42.3	—	186	32.5	
Ottawa township	21	—	23.8	—	—	—	—	—	—	—	—	—	—	—	
Richland township	65	—	16.9	14	417	17.5	14	256	10.0	3	100.0	—	225	32.5	
Sheridan township	195	9.2	33.8	61	426	17.4	81	145	12.9	51	49.0	—	264	25.0	
Delphos city	159	10.1	28.9	54	406	16.9	75	146	12.3	42	57.1	—	259	26.3	
Sherman township	17	—	100.0	—	—	—	—	—	—	8	50.0	—	175	35.0+	
Stanton township	9	—	—	—	—	—	—	—	—	5	—	—	—	—	
Pawnee County	2 085	7.7	38.5	732	460	17.9	921	169	12.1	838	47.6	5.7	282	21.5	
Ash Valley township	13	—	46.2	—	—	—	7	225	10.0	9	—	100.0	—	—	
Browns Grove township	123	1.6	49.6	22	280	12.2	79	142	11.3	24	70.8	—	236	12.3	
Burgett city	106	1.9	43.4	22	280	12.2	76	140	11.3	15	53.3	—	243	12.7	
Conkling township	85	10.6	36.5	29	310	12.6	40	126	12.1	25	28.0	—	245	17.3	
Garfield township	64	10.9	39.1	22	367	11.6	33	123	12.7	21	28.6	—	258	20.4	
Grant township	56	5.4	35.7	11	538	12.2	27	202	10.8	32	53.1	—	240	16.3	
Rozel city	45	6.7	20.0	10	525	11.1	24	175	10.0	26	65.4	—	240	16.3	
Keyless township	17	23.5	23.5	8	280	10.0	3	225	10.0	2	—	100.0	—	—	
Larned city	1 336	8.8	33.9	578	466	19.4	659	171	12.2	607	47.8	3.8	280	22.8	
Larned township	123	4.1	44.7	26	614	12.4	58	181	12.1	10	50.0	—	425	10.0	
Lincoln township	14	—	100.0	—	—	—	—	—	—	—	—	—	—	—	
Logan township	11	—	72.7	—	—	—	—	—	—	—	—	—	—	—	
Morton township	11	—	100.0	—	—	—	—	—	—	9	—	33.3	—	—	
Orange township	17	41.2	58.8	—	—	—	—	—	—	6	—	—	225	32.5	
Garfield city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Pawnee township	18	—	77.8	—	—	—	—	—	—	16	37.5	31.3	504	10.0	
Pleasant Grove township	71	16.9	8.5	30	463	16.7	6	175	10.0	19	10.5	—	425	10.0	
Pleasant Ridge township	18	—	44.4	6	650	22.5	8	200	10.0	5	100.0	—	—	—	
Pleasant Valley township	40	—	67.5	6	650	27.5	6	225	10.0	—	—	—	—	—	
River township	25	—	72.0	—	—	—	—	—	—	23	100.0	—	292	22.5	
Santa Fe township	23	—	26.1	9	200	15.0	12	250	25.0	30	70.0	—	292	10.0	
Sawmill township	7	—	71.4	—	—	—	—	—	—	—	—	—	—	—	
Shiley township	9	—	55.6	—	—	—	—	—	—	—	—	—	—	—	
Valley Center township	21	—	28.6	—	—	—	—	—	—	6	—	100.0	—	—	
Walnut township	47	—	72.3	7	350	10.0	16	100	16.0	6	100.0	—	—	—	
Phillips County	2 059	5.9	36.2	417	402	13.5	979	157	13.7	636	39.8	2.8	234	22.1	
Arcade township	30	—	—	2	250	10.0	2	125	10.0	6	50.0	—	—	—	
Beaver township	26	—	73.1	—	—	—	—	2	100	10.0	1	100.0	—	—	
Belmont township	40	10.0	40.0	9	264	18.0	8	121	16.0	23	26.				

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units		Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—	With a mortgage			Not mortgaged				Percent with householder moved into unit—	Specified renter paying cash rent			
			Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989			Total	1989 to March 1990	1969 or earlier	Median gross rent as a percentage of household income in 1989
Phillips County—Con.														
Crystal township	30	—	30.0	—	—	—	—	—	5	—	—	—	—	—
Dayton township	18	—	55.6	—	—	—	—	—	—	—	—	—	—	—
Deer Creek township	43	—	69.8	—	—	—	4	125	27.5	1	100.0	—	175	10.0
Freedom township	45	—	17.8	9	510	18.0	—	—	—	—	—	—	—	—
Glenwood township	—	—	—	—	—	—	—	—	10	—	—	—	—	—
Granite township	—	—	—	—	—	—	—	—	7	100.0	—	—	—	—
Greenwood township	15	—	66.7	—	—	—	5	225	10.0	—	—	—	—	—
Kirwin township	125	12.0	26.4	27	350	22.5	64	122	12.3	30	—	—	100	23.6
Kirwin city	98	15.3	24.5	16	267	17.8	61	124	12.4	25	—	—	100	23.6
Logan township	241	5.4	38.6	35	377	14.0	153	148	15.1	44	36.4	9.1	212	22.5
Logan city	218	4.6	37.6	35	377	14.0	149	148	15.4	40	37.5	10.0	212	22.5
Long Island township	88	3.4	34.1	10	350	12.5	34	142	10.6	21	52.4	19.0	194	14.0
Long Island city	57	—	26.3	8	400	13.3	31	138	10.7	15	60.0	13.3	193	15.0
Mound township	44	—	45.5	—	—	—	33	251	13.8	18	—	22.2	325	10.0
Philipsburg city	849	7.4	33.6	268	421	13.0	474	173	13.4	357	47.1	—	250	22.7
Philipsburg township	74	—	35.1	24	420	12.6	12	167	15.0	20	25.0	20.0	355	18.0
Plainview township	6	—	33.3	—	—	—	—	—	4	—	—	425	10.0	—
Plum township	153	7.8	24.8	20	300	13.1	74	134	13.5	44	40.9	—	207	26.1
Agra city	107	9.3	26.2	17	281	14.0	67	132	13.4	38	34.2	—	207	26.1
Prairie View township	80	—	46.3	2	350	10.0	50	147	12.2	13	46.2	15.4	188	15.0
Prairie View city	54	—	50.0	2	350	10.0	46	147	12.4	2	—	—	—	—
Rushville township	5	—	40.0	—	—	—	—	—	1	—	—	—	—	—
Solomon township	65	3.1	46.2	4	300	10.0	25	144	13.9	23	21.7	—	238	10.0
Glade city	33	—	54.5	2	450	10.0	21	147	15.0	7	28.6	—	225	10.0
Summer township	13	—	100.0	—	—	—	13	159	20.9	5	100.0	—	—	—
Towanda township	11	—	63.6	—	—	—	—	—	2	50.0	—	—	—	—
Valley township	10	—	50.0	—	—	—	—	—	1	—	—	—	—	—
Walnut township	32	18.8	53.1	6	200	10.0	26	183	22.1	—	—	—	—	—
Pottawatomie County	4 594	9.6	22.6	1 557	548	18.8	1 315	162	11.9	1 344	49.6	4.0	298	23.5
Belvieu township	99	25.3	27.3	21	425	14.0	23	137	11.6	44	31.8	25.0	314	16.4
Belvieu city	59	23.7	32.2	20	420	14.3	19	129	10.0	21	42.9	—	319	17.5
Blue township	460	8.3	8.7	241	697	18.0	70	206	11.3	79	87.3	—	340	15.5
Blue Valley township	98	14.3	13.3	31	425	18.1	18	144	10.0	14	28.6	14.3	181	15.7
Olsburg city	56	25.0	16.1	29	408	16.9	18	144	10.0	9	44.4	22.2	188	18.0
Center township	12	—	—	—	—	—	—	—	11	—	—	—	—	—
Clear Creek township	38	—	78.9	8	250	10.0	9	175	27.5	14	50.0	50.0	—	—
Emmett township	92	16.3	14.1	28	445	20.0	16	144	14.5	31	38.7	—	240	25.0
Emmett city	52	23.1	21.2	20	471	16.7	13	155	14.4	16	62.5	—	230	26.7
Grant township	105	7.6	39.0	15	431	12.5	45	118	12.5	7	—	28.6	258	10.0
Havensville city	56	3.6	44.6	7	325	17.5	41	116	12.8	5	—	40.0	258	10.0
Green township	45	—	40.0	8	550	32.5	—	—	—	—	—	—	—	—
Lincoln township	37	—	18.9	—	—	—	—	—	—	—	—	—	—	—
Lone Tree township	80	1.3	80.0	6	500	12.0	14	119	10.0	15	13.3	—	242	10.0
Wheaton city	27	—	59.3	3	275	10.0	14	119	10.0	14	14.3	—	242	10.0
Louisville township	204	18.1	28.9	58	453	21.3	42	156	12.4	52	32.7	—	309	24.0
Louisville city	69	17.4	31.9	21	388	14.0	29	138	13.8	17	17.6	—	225	13.0
Manhattan city (pt.)	86	34.9	—	—	—	—	—	—	6	—	—	275	22.5	—
Mill Creek township	308	6.5	35.4	59	371	20.8	171	138	11.4	101	42.6	4.0	208	16.8
Onaga city	239	5.0	35.1	49	374	18.1	163	139	11.5	82	37.8	4.9	223	19.2
Pottawatomie township	109	10.1	36.7	20	633	26.7	28	160	10.8	41	14.6	24.4	270	20.0
Westmoreland city (pt.)	10	—	—	2	450	10.0	6	138	15.0	11	45.5	—	275	20.8
Rock Creek township	189	9.5	30.2	61	403	14.9	82	157	10.7	58	46.6	6.9	208	21.3
Westmoreland city (pt.)	143	10.5	26.6	55	384	13.4	68	145	10.8	51	39.2	7.8	208	21.3
St. Cler Township	37	—	40.5	—	—	—	7	175	10.0	11	—	—	—	—
St. George township	634	7.3	13.4	162	575	20.4	103	167	11.2	178	37.6	3.4	322	26.3
St. George city	104	5.8	22.1	43	485	20.2	21	145	13.1	47	42.6	4.3	300	26.9
St. Marys township	583	7.0	32.8	227	582	20.8	239	174	12.6	181	52.6	4.4	282	25.4
St. Marys city (pt.)	460	6.3	35.4	188	559	20.3	226	170	12.3	169	53.3	4.1	281	26.3
Shannon township	56	23.2	26.8	7	450	22.5	—	—	—	17	11.8	—	375	35.0+
Sherman township	24	—	25.0	—	—	—	7	325	10.0	6	—	—	275	10.0
Spring Creek township	32	—	28.1	—	—	—	4	—	—	—	—	—	—	—
Union township	40	—	32.5	6	350	10.0	—	—	—	25	68.0	—	—	—
Vienna township	26	26.9	26.9	—	—	—	12	125	10.0	33	36.4	—	225	35.0+
Wamego township	1 200	9.7	14.9	599	538	17.7	429	175	12.2	420	64.8	—	318	24.8
Wamego city	984	9.3	16.3	471	518	18.3	394	172	11.6	389	64.8	—	320	24.9
Pratt County	2 908	6.1	31.3	1 075	484	16.5	1 121	170	12.0	1 029	38.7	4.4	313	21.1
Pratt city	1 987	5.4	29.5	894	485	16.1	859	174	11.8	799	39.2	2.3	314	21.3
Township No. 6	189	6.3	42.3	29	345	16.1	60	158	13.0	47	25.5	14.9	328	10.7
Preston city	74	16.2	27.0	22	343	20.0	28	129	12.7	10	50.0	—	300	12.5
Township No. 7	118	4.2	30.5	39	459	17.0	39	149	14.8	33	27.3	15.2	314	18.3
Iuka city	69	2.9	24.6	21	410	19.1	25	135	13.5	9	22.2	—	305	12.9
Township No. 8	64	3.1	35.9	6	250	10.0	13	125	13.0	21	38.1	14.3	163	27.5
Byers city	18	11.1	27.8	6	250	10.0	4	100	10.0	5	40.0	—	100	35.0+
Township No. 9	91	3.3	40.7	20	650	18.2	24	183	14.1	44	43.2	4.5	293	22.5
Cullison city	29	—	20.7	8	460	22.5	14	158	12.7	16	56.3	—	285	23.8
Township No. 10	66	3.0	48.5	1	200	10.0	39	120	11.1	6	—	—	250	10.0
Coats city	47	4.3	48.9	1	200	10.0	37	119	11.2	4	—	—	325	10.0
Township No. 11	144	8.3	36.8	32	291	17.8	51	147	10.4	53	60.4	3.8	294	29.4
Sawyer city	53	11.3	20.8	20	257	16.7	30	133	10.0	14	64.3	—	269	18.0
Township No. 12	249	14.1	24.9	54	825	21.8	36	211	13.3	26	19.2	30.8	240	31.0
Rawlins County	1 038	3.0	39.1	166	387	19.5	462	162	13.0	323	32.5	11.5	234	20.6
Achilles township	34	—	76.5	5	450	10.0	—	—	—	—	—	—	—	—
Atwood township	462	3.9	36.8	122	408	19.1	276	166	13.4	166	42.8	4.8	241	21.7
Atwood city	451	4.0	36											

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
			1989 to March 1990	1969 or earlier	Total	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
Rawlins County—Con.															
Mirage township	14	—	—	—	7	350	35.0+	7	175	10.0	—	—	—	—	—
Rosewood township	123	3.3	36.6	13	275	21.3	73	139	13.3	67	26.9	31.3	150	10.0	10.0
McDonald city	62	6.5	22.6	13	275	21.3	49	134	13.2	15	60.0	—	150	10.0	10.0
Union township	20	—	55.0	—	—	—	11	175	10.0	2	—	—	—	—	—
Reno County	16	954	8.9	28.7	7 738	497	16.3	5 914	162	12.3	7 285	45.2	3.1	306	22.7
Albion township	276	1.4	34.8	50	473	13.2	138	170	13.5	53	30.2	—	326	21.7	21.7
Pretty Prairie city	202	2.0	34.2	48	478	13.3	119	161	14.3	47	34.0	—	321	21.0	21.0
Arlington township	206	8.3	25.7	71	366	15.8	78	142	12.0	50	46.0	2.0	222	26.6	26.6
Arlington city	160	8.8	25.0	62	353	16.3	75	139	12.1	34	26.5	2.9	214	25.6	25.6
Bell township	20	10.0	80.0	—	—	—	—	—	—	16	—	62.5	—	—	—
Castleton township	73	—	20.5	6	550	27.5	4	175	10.0	—	—	—	—	—	—
Center township	150	7.3	36.0	34	355	17.9	66	122	10.6	47	23.4	—	250	14.7	14.7
Partridge city	85	3.5	38.8	22	317	12.9	44	123	11.0	12	66.7	—	283	12.0	12.0
Clay township	882	11.8	20.9	486	611	15.8	166	206	13.1	165	53.3	5.5	322	22.2	22.2
Enterprise township	36	—	52.8	12	314	10.0	5	125	10.0	18	61.1	—	175	10.0	10.0
Grant township	351	13.7	17.9	139	635	15.4	72	220	13.8	71	66.2	—	342	17.1	17.1
Willowbrook city	37	2.7	21.6	18	1 375	21.7	15	355	11.5	—	—	—	—	—	—
Grove township	15	—	100.0	—	—	—	—	—	—	6	—	—	—	—	—
Haven township	464	7.5	29.7	198	490	14.0	174	168	11.8	165	32.1	4.2	294	17.0	17.0
Haven city	341	8.5	30.8	160	450	14.3	149	164	11.9	108	46.3	1.9	298	18.3	18.3
Hayes township	30	—	100.0	—	—	—	9	125	10.0	23	100.0	—	—	—	—
Huntsville township	41	—	63.4	12	567	26.7	2	225	10.0	10	—	70.0	138	31.3	31.3
Hutchinson city	10 096	8.8	30.6	5 165	480	16.2	3 993	159	12.2	5 560	46.5	2.9	310	23.2	23.2
Langdon township	54	7.4	13.0	8	250	20.0	22	168	11.9	9	—	—	213	27.5	27.5
Langdon city	24	8.3	16.7	6	250	15.0	16	167	10.0	5	—	—	225	35.0+	35.0+
Lincoln township	163	10.4	16.0	48	640	23.0	37	173	10.0	33	—	—	275	10.0	10.0
Little River township	526	6.7	27.4	231	496	16.0	168	201	12.4	105	56.2	1.9	348	19.6	19.6
Buhler city	355	9.3	22.8	183	486	16.8	146	200	12.7	101	58.4	2.0	352	20.7	20.7
Loda township	59	10.2	42.4	—	—	—	—	—	—	—	—	—	—	—	—
Medford township	38	—	65.8	—	—	—	19	225	22.9	17	41.2	—	—	—	—
Medora township	456	9.0	14.0	168	641	20.5	49	152	11.3	79	22.8	—	296	14.0	14.0
Miami township	173	5.8	25.4	44	266	14.2	109	139	12.4	37	54.1	—	219	11.3	11.3
Turon city	148	2.7	23.0	36	271	13.8	103	139	12.6	15	73.3	—	200	10.0	10.0
Nickerson city	339	9.1	26.3	135	399	15.3	134	155	13.1	91	49.5	—	332	26.1	26.1
Ninnescab township	74	21.6	41.9	31	695	19.4	—	—	—	—	—	—	425	10.0	10.0
Plevna township	89	1.1	50.6	15	417	27.7	31	166	11.5	25	52.0	16.0	258	23.3	23.3
Plevna city	35	2.9	57.1	9	325	27.9	23	142	11.0	12	33.3	—	258	23.3	23.3
Reno township	1 345	10.6	22.7	647	513	16.9	406	176	12.7	447	43.2	3.8	251	23.1	23.1
South Hutchinson city	697	11.2	25.4	302	459	16.9	273	170	12.7	364	42.9	1.1	225	23.2	23.2
Roscoe township	35	—	14.3	3	475	15.0	3	225	10.0	8	—	—	—	—	—
Salt Creek township	120	17.5	36.7	16	386	10.0	18	140	11.3	25	36.0	—	242	35.0+	35.0+
Summer township	110	10.0	19.1	18	522	20.0	45	260	10.0	38	34.2	21.1	241	22.9	22.9
Sylvia township	115	15.7	35.7	35	414	15.2	60	144	14.6	47	44.7	—	242	21.3	21.3
Sylvia city	98	16.3	36.7	33	406	15.7	55	139	13.4	26	65.4	—	242	21.3	21.3
Troy township	34	23.5	41.2	—	—	—	3	175	10.0	12	—	—	—	—	—
Valley township	264	6.1	15.9	75	642	19.2	24	182	10.0	48	20.8	—	563	18.3	18.3
Walnut township	34	—	55.9	4	350	27.5	5	225	10.0	5	100.0	—	325	22.5	22.5
Westminster township	87	10.3	42.5	31	342	12.9	27	138	11.7	18	11.1	11.1	325	12.9	12.9
Abbyville city	44	20.5	50.0	19	325	10.0	21	129	11.7	10	20.0	—	275	15.0	15.0
Yoder township	199	11.1	20.1	56	477	12.4	47	147	11.3	46	52.2	—	305	13.9	13.9
Republic County	2 171	5.8	40.0	413	446	20.2	1 107	146	11.8	598	22.7	9.0	212	19.3	19.3
Albion township	78	2.6	41.0	2	200	22.5	39	131	12.8	12	58.3	41.7	208	22.5	22.5
Narla city	50	4.0	30.0	2	200	22.5	37	127	13.0	8	62.5	37.5	208	22.5	22.5
Beaver township	38	—	39.5	—	—	—	16	225	14.5	11	—	—	—	—	—
Belleville city	795	8.9	30.7	222	447	21.1	527	149	11.8	321	22.4	5.0	208	19.7	19.7
Belleville township	93	6.5	49.5	32	463	13.9	32	229	11.9	2	—	—	—	—	—
Big Bend township	103	3.9	35.0	24	538	35.0+	43	129	11.4	17	11.8	—	139	25.0	25.0
Republic city (pt.)	65	6.2	27.7	13	417	22.5	43	129	11.4	15	13.3	—	139	25.0	25.0
Courtland township	177	2.8	33.3	45	358	18.0	90	176	11.7	33	30.3	6.1	191	19.2	19.2
Courtland city	139	3.6	32.4	37	297	16.1	90	176	11.7	25	28.0	8.0	196	20.4	20.4
Elk Creek township	63	3.2	54.0	2	200	35.0+	31	128	11.5	15	33.3	13.3	225	10.0	10.0
Agenda city	34	5.9	38.2	2	200	35.0+	29	125	11.6	4	50.0	50.0	—	—	—
Fairview township	54	3.7	42.6	2	250	27.5	31	127	11.9	21	19.0	28.6	125	10.0	10.0
Munden city	31	6.5	32.3	2	250	27.5	23	134	12.8	4	50.0	—	125	10.0	10.0
Farmington township	37	—	59.5	—	—	—	1	325	10.0	8	—	—	—	—	—
Freedom township	69	8.7	37.7	24	550	15.0	12	243	10.0	8	—	25.0	—	—	—
Grant township	36	—	61.1	—	—	—	14	175	10.0	—	—	—	—	—	—
Jefferson township	30	—	76.7	—	—	—	7	100-	10.0	5	—	—	375	10.0	10.0
Liberty township	28	17.9	35.7	—	—	—	2	225	10.0	8	100.0	—	—	—	—
Lincoln township	30	—	63.3	1	550	27.5	—	—	—	18	—	55.6	—	—	—
Norway township	67	9.0	56.7	7	388	10.0	18	100-	16.4	2	—	—	325	35.0+	35.0+
Richland township	145	4.1	44.1	14	425	15.6	81	111	11.3	18	50.0	—	194	17.5	17.5
Cuba city	107	5.6	40.2	14	425	15.6	79	110	11.3	16	43.8	—	194	17.5	17.5
Rose Creek township	57	—	35.1	7	350	17.5	15	118	13.6	13	15.4	—	188	27.5	27.5
Mundee city (pt.)	19	—	15.8	7	350	17.5	12	129	15.0	13	15.4	—	188	27.5	27.5
Scandia township	202	5.0	44.6	31	419	14.8	126	132	12.1	45	13.3	4.4	229	15.8	15.8
Scandia city	161	6.2	47.2	29	406	13.8	126	132	12.1	30	20.0	—	229	15.8	15.8
Union township	25	—	40.0	—	—	—	6	225	10.0	17	—	41.2	375	—	—
Washington township	25	—	68.0	—											

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989		Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989			Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
	Total	1989 to March 1990	1969 or earlier	Total	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total	1989 to March 1990	1969 or earlier	Total	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
Rice County—Con.															
Galt township	30	—	100.0	—	—	—	12	125	27.5	7	—	100.0	—	—	—
Harrison township	65	—	32.3	13	407	20.4	5	175	10.0	26	57.7	—	313	35.0+	
Lincoln township	206	11.2	34.0	60	350	15.0	92	137	12.1	63	57.1	—	245	15.3	
Chase city	179	12.8	34.6	58	344	14.5	92	137	12.1	52	57.7	—	246	15.3	
Lyons city	1 113	6.6	32.7	500	383	15.3	527	162	12.2	445	43.8	—	251	19.3	
Mitchell township	41	17.1	22.0	9	436	10.0	9	118	10.0	1	—	—	225	22.5	
Odessa township	12	—	—	7	650	22.5	—	—	—	—	—	—	—	—	
Pioneer township	26	—	100.0	—	—	—	5	175	22.5	9	—	—	—	—	
Raymond township	73	11.0	23.3	23	369	16.4	27	154	12.3	19	84.2	—	217	16.0	
Raymond city	47	10.6	19.1	17	350	15.5	17	135	10.0	9	66.7	—	225	25.0	
Rockville township	38	15.8	34.2	7	350	10.0	—	—	—	11	—	54.5	325	10.0	
Sterling city	534	11.0	32.2	201	443	14.0	286	160	11.2	227	45.4	4.0	251	22.3	
Sterling township	78	7.7	35.9	29	525	25.7	18	206	12.9	31	58.1	6.5	181	18.3	
Union township	219	9.6	23.3	70	380	14.6	82	121	12.7	59	27.1	6.8	236	18.5	
Little River city	159	11.9	22.6	55	369	14.1	68	122	13.5	52	26.9	3.8	231	21.3	
Valley township	107	4.7	46.7	24	289	18.5	48	130	11.2	11	36.4	18.2	235	17.5	
Alden city	74	6.8	35.1	21	283	17.5	38	130	10.9	7	57.1	—	225	35.0+	
Victoria township	156	5.8	30.8	49	347	14.4	75	125	13.2	40	47.5	5.0	247	18.6	
Genesee city	126	5.6	33.3	43	347	14.3	70	126	13.5	34	47.1	5.9	246	21.7	
West Washington township	38	15.8	50.0	—	—	—	7	175	10.0	6	100.0	—	—	—	
Wilson township	35	—	68.6	—	—	—	6	100—	10.0	17	—	—	375	35.0	
Riley County	9 391	12.2	18.1	4 656	690	20.3	2 417	200	12.2	11 889	63.7	.3	379	30.0	
Ashland township	51	13.7	—	20	550	14.3	—	—	—	—	—	—	—	—	
Bala township	249	8.8	27.3	54	454	22.1	104	156	16.7	45	55.6	—	328	14.5	
Leonardville city	129	—	37.2	32	420	16.0	87	147	13.9	38	65.8	—	345	15.9	
Center township	27	—	—	10	350	10.0	—	—	—	—	—	—	—	—	
Fancy Creek township	28	—	32.1	—	—	—	—	—	—	16	31.3	—	—	—	
Grant township	302	7.9	10.9	185	770	19.3	34	190	15.5	18	66.7	—	525	15.0	
Jackson township	88	3.4	6.8	17	550	18.9	26	145	11.3	20	100.0	—	225	23.6	
Randolph city	58	5.2	10.3	17	550	18.9	24	150	11.4	6	100.0	—	175	22.5	
Madison township	282	11.3	25.5	135	452	17.5	95	157	13.9	2 134	62.1	—	380	22.2	
Fort Riley North CDP (pt.)	—	—	—	—	—	—	—	—	—	1 630	60.1	—	386	21.5	
Riley city	238	13.4	23.9	125	442	18.7	90	153	14.2	77	62.3	—	284	25.7	
Manhattan city (pt.)	6 446	12.4	18.0	3 629	707	20.4	1 782	216	12.2	8 172	65.2	.3	396	33.4	
Manhattan township	1 031	15.9	14.9	332	696	21.4	179	184	11.5	982	51.2	.4	228	23.4	
May township	29	—	—	13	350	10.0	—	—	—	4	—	100.0	—	—	
Ogden township	372	13.2	19.6	149	625	21.6	95	155	11.2	365	77.8	1.1	335	26.1	
Ogden city	222	17.6	29.7	53	403	14.7	77	144	11.5	338	76.0	1.2	332	27.0	
Sherman township	152	13.2	3.9	55	393	17.2	57	158	10.0	20	80.0	—	325	10.0	
Swede Creek township	46	23.9	34.8	—	—	—	7	125	10.0	12	—	—	475	35.0+	
Wild Cat township	209	—	30.6	51	675	30.4	31	189	10.0	50	48.0	—	357	21.5	
Zeandale township	79	15.2	51.9	6	450	10.0	7	175	10.0	51	45.1	—	335	32.6	
Rooks County	1 896	5.9	36.9	489	420	20.1	971	157	13.2	548	41.6	5.3	233	21.3	
Township No. 1	96	10.4	30.2	19	200—	19.0	45	138	11.3	28	32.1	3.6	213	20.8	
Woodston city	41	19.5	34.1	14	300	23.3	24	136	12.0	15	60.0	—	213	20.8	
Township No. 2	156	8.3	41.7	42	388	14.5	40	145	13.3	49	36.7	—	182	21.0	
Township No. 3	501	6.4	36.1	120	425	21.6	306	151	13.3	112	46.4	7.1	235	20.6	
Stockton city (pt.)	447	6.5	33.6	112	436	21.4	293	152	13.4	105	47.6	2.9	234	21.0	
Township No. 4	4	—	50.0	—	—	—	—	—	—	11	—	—	258	34.2	
Township No. 5	12	—	58.3	—	—	—	—	—	—	18	72.2	—	—	—	
Township No. 6	23	—	91.3	—	—	—	7	113	10.0	5	40.0	40.0	—	—	
Township No. 7	83	7.2	42.2	17	268	14.2	46	141	13.5	15	6.7	6.7	156	35.0+	
Damar city	60	5.0	45.0	8	260	13.3	41	134	12.8	8	—	12.5	175	35.0+	
Township No. 8	128	3.1	49.2	10	475	16.7	101	170	12.6	40	37.5	2.5	241	21.7	
Palco city	107	3.7	52.3	10	475	16.7	91	168	13.0	28	46.4	—	220	22.5	
Township No. 9	6	—	100.0	—	—	—	—	—	—	12	66.7	33.3	275	35.0+	
Township No. 10	92	16.3	43.5	13	356	21.3	42	119	10.5	8	37.5	37.5	233	20.0	
Zurich city	59	6.8	39.0	13	356	21.3	38	114	10.6	7	42.9	28.6	242	20.8	
Township No. 11	757	4.2	31.7	268	450	20.6	380	170	14.0	224	47.8	2.2	241	22.3	
Plainville city	651	4.0	32.6	241	445	20.2	355	168	13.9	208	44.7	2.4	240	22.5	
Township No. 12	38	—	26.3	—	—	—	4	125	10.0	26	—	15.4	244	10.0	
Rush County	1 330	5.9	42.5	285	395	16.3	681	147	12.9	312	37.5	7.1	237	20.7	
Alexander-Belle Prairie township	52	—	30.8	6	450	22.5	25	125	15.6	1	—	—	—	—	
Alexander city	35	—	34.3	4	450	20.0	25	125	15.6	1	—	—	—	—	
Banner township	65	3.1	52.3	9	338	15.0	32	142	12.5	24	29.2	25.0	225	22.5	
Timken city	28	7.1	39.3	7	313	11.7	21	125	11.7	8	25.0	—	300	25.0	
Big Timber township	57	8.8	47.4	9	425	20.8	25	102	10.0	16	—	31.3	163	35.0+	
Liebenthal city	41	12.2	34.1	9	425	20.8	20	114	10.0	6	—	—	142	35.0+	
Center township	102	1.0	47.1	24	356	21.4	45	143	12.2	23	34.8	17.4	185	21.3	
Rush Center city	67	1.5	43.3	24	356	21.4	36	135	10.3	18	44.4	22.2	185	21.3	
Garfield township	47	4.3	63.8	7	630	10.0	18	138	11.3	10	—	—	275	10.0	
Hampton-Fairview township	143	6.3	43.4	19	307	15.8	82	143	13.2	21	19.0	9.5	275	10.0	
McCracken city	110	8.2	32.7	19	307	15.8	78	142	13.4	7	57.1	—	275	10.0	
Illinois township	29	48.3	17.2	8	550	10.0	5	125	10.0	—	—	—	—	—	
La Crosse-Brookdale township	492	5.3	36.6	137	414	15.7	291	169	14.1	153	45.1	3.3	234	20.4	
La Crosse city	457	5.7	36.8	130	408	15.4	289	169	14.1	140	42.1	3.6	234	20.4	
Lone Star township	127	11.0	42.5	34	389	16.2	63	149	11.9	20	30.0	—	271	15.0	
Bison city	92	10.9	33.7	30	389	17.6	54	142	12.3	14	42.9	—	271	15.0	
Pioneer township	169	3.0	42.0	28	380	15.6	95	139	11.6	35	65.7	—	250	23.3	
Otis city	138	2.9	40.6	26	390	16.3	90	137	11.4	24	83.3	—	240	24.2	
Pleasantdale township	13	—	100.0	—	—	—	—	—	—	7	—	—	—	—	
Union township	34	—	73.5	4	2										

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit —		With a mortgage			Not mortgaged				Percent with householder moved into unit —		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989		
	Total	1989 to March 1990	1969 or earlier												
Russell County—Con.															
Fairview township	207	8.7	34.3	46	388	20.4	122	138	13.3	39	7.7	17.9	204	15.9	
Lucas city	164	11.0	33.5	45	385	20.6	109	137	13.9	30	10.0	10.0	178	19.3	
Grant township	45	—	55.6	4	650	32.5	12	357	15.0	7	—	71.4	—	—	
Lincoln township	54	—	77.8	3	250	10.0	23	225	10.0	17	—	29.4	309	16.3	
Luray township	134	4.5	50.0	26	411	18.6	77	163	15.1	20	20.0	20.0	188	24.4	
Luray city	99	6.1	50.5	25	406	17.9	62	146	16.3	16	25.0	—	188	24.4	
Paradise township	73	5.5	63.0	1	350	22.5	22	150	12.9	32	65.6	15.6	335	11.3	
Paradise city	20	—	55.0	—	—	—	14	144	10.8	9	44.4	—	415	14.0	
Plymouth township	102	2.9	40.2	21	365	16.2	53	156	22.3	33	18.2	—	195	32.5	
Dorrance city	56	5.4	30.4	13	407	21.9	40	150	22.1	24	25.0	—	210	29.0	
Russell city	1 568	6.1	33.8	546	484	19.9	921	196	12.8	538	48.0	1.5	254	23.0	
Russell township	38	28.9	55.3	—	—	—	14	306	10.0	1	—	100.0	—	—	
Waldo township	36	5.6	61.1	7	200	10.0	20	144	21.3	4	50.0	—	100	—	
Waldo city	21	9.5	57.1	4	350	10.0	17	141	20.6	4	50.0	—	100	—	
Winterset township	14	—	100.0	—	—	—	—	—	—	29	82.8	—	275	10.0	
Saline County	13 216	9.6	24.2	7 273	513	17.1	3 953	179	12.7	6 610	46.7	1.6	327	23.7	
Cambria township	147	23.8	20.4	30	600	35.0+	20	144	16.7	27	22.2	—	308	11.9	
New Cambria city	49	14.3	32.7	17	413	26.3	15	131	16.7	8	25.0	—	263	10.0	
Dayton township	38	—	65.8	7	750	22.5	—	—	—	5	—	—	—	—	
Elm Creek township	185	7.6	9.7	105	602	15.9	29	305	35.0+	14	—	—	225	22.5	
Eureka township	180	4.4	39.4	37	373	17.6	102	162	14.3	50	32.0	—	290	11.7	
Gypsum city	123	3.3	39.0	31	396	14.8	83	156	16.0	30	16.7	—	285	12.6	
Falun township	75	2.7	44.0	15	383	11.5	27	142	11.7	7	—	—	213	10.0	
Glendale township	15	—	—	—	—	—	8	275	10.0	10	—	—	—	—	
Greeley township	223	11.7	14.3	116	685	20.4	40	200	16.0	52	34.6	13.5	289	13.3	
Gypsum township	53	—	84.9	—	—	—	—	—	—	10	100.0	—	125	—	
Liberty township	43	—	53.5	4	950	10.0	6	225	35.0+	8	—	50.0	—	—	
Ohio township	130	20.8	4.6	65	483	18.1	7	175	10.0	22	59.1	—	325	13.8	
Pleasant Valley township	136	—	5.9	13	450	10.0	—	—	—	25	—	—	425	10.0	
Salina city	11 084	10.0	24.1	6 512	506	17.1	3 520	179	12.5	6 203	47.9	1.4	329	24.1	
Smoky Hill township	94	12.8	48.9	39	810	17.7	15	147	18.8	18	22.2	—	555	20.5	
Smoky View township	222	5.9	20.3	100	468	12.7	57	130	12.4	66	43.9	—	302	16.3	
Assaria city	108	3.7	24.1	63	429	11.7	43	130	13.4	22	54.5	—	288	18.3	
Smolan township	218	3.2	23.4	90	600	21.1	56	188	11.4	35	28.6	—	322	14.4	
Smolan city	58	12.1	31.0	34	467	15.5	20	175	10.0	12	83.3	—	375	32.5	
Solomon township	87	—	35.6	19	542	33.7	23	227	14.4	8	—	—	225	10.0	
Spring Creek township	114	7.9	25.4	32	375	16.8	39	157	17.7	16	37.5	—	340	12.0	
Brookville city	74	9.5	18.9	30	367	17.6	34	147	15.5	14	42.9	—	340	12.0	
Walnut township	150	5.3	7.3	87	748	14.7	4	225	10.0	26	15.4	—	225	10.0	
Washington township	22	—	72.7	2	550	10.0	—	—	—	8	—	62.5	—	225	32.5
Scott County	1 495	5.6	26.4	567	541	19.8	538	200	12.7	527	51.8	3.8	317	23.4	
Beaver township	74	—	25.7	20	450	10.0	—	—	—	49	40.8	30.6	325	10.0	
Isbel township	6	—	100.0	—	—	—	6	175	10.0	19	73.7	26.3	—	—	
Keystone township	34	—	26.5	9	250	10.0	8	150	10.0	12	100.0	—	—	—	
Lake township	46	—	69.6	—	—	—	—	—	—	—	—	—	—	—	
Michigan township	28	—	17.9	—	—	—	5	—	—	—	—	—	—	—	
Scott township	1 216	6.8	24.4	511	558	20.1	503	202	13.0	412	52.7	—	316	23.8	
Scott City city	1 103	5.9	25.1	456	554	20.6	476	199	13.2	390	54.6	—	316	23.8	
Valley township	91	—	28.6	27	682	24.7	16	206	10.0	20	50.0	—	—	—	
Sedgewick County	99 750	9.9	25.3	58 402	678	19.7	27 279	208	12.5	56 821	51.2	1.8	399	25.1	
Afton township	236	4.7	12.7	147	884	18.4	16	367	13.3	29	17.2	—	388	21.3	
Attica township	1 274	12.8	14.2	693	837	21.5	212	226	11.8	208	53.4	—	424	26.4	
Goddard city (pt.)	454	7.0	15.2	338	703	19.5	88	225	12.1	119	51.3	—	413	25.0	
Bel Aire city	1 082	10.5	11.4	884	805	18.1	144	267	10.5	172	52.3	4.1	445	30.2	
Delano township	102	9.8	42.2	44	1 074	28.5	43	313	16.5	29	—	—	375	27.2	
Eagle township	293	15.0	22.5	74	527	20.0	69	195	11.4	31	41.9	—	433	31.3	
Bentley city	117	8.5	22.2	53	503	20.9	28	200	10.4	18	55.6	—	475	22.5	
Erie township	24	—	70.8	—	—	—	—	—	—	5	—	—	—	—	
Garden Plain township	390	2.1	29.7	164	683	18.9	137	247	13.4	36	27.8	19.4	444	16.4	
Garden Plain city	215	3.7	33.0	101	682	17.4	102	245	13.6	21	33.3	—	413	12.9	
Goddard city (pt.)	139	14.4	10.1	46	640	20.0	6	400+	10.0	40	—	—	390	19.1	
Grand River township	883	5.5	24.0	498	720	17.5	213	182	11.3	245	45.3	5.7	392	25.5	
Valley Center city (pt.)	509	2.8	27.1	347	650	16.2	150	175	11.3	173	41.6	8.1	389	23.0	
Greeley township	286	11.9	32.9	135	540	18.2	112	183	14.0	81	53.1	2.5	363	26.3	
Mount Hope city	221	11.3	32.1	116	531	15.7	93	172	15.2	58	44.8	3.4	352	30.4	
Gypsum township	720	7.4	5.6	347	934	22.3	39	230	10.0	727	38.4	1.2	434	19.2	
Derby city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Illinois township	471	7.9	20.0	173	741	24.7	40	310	12.5	58	81.0	—	402	13.2	
Kechi township	3 110	10.9	20.9	1 885	624	19.3	668	198	12.8	502	47.6	4.2	445	23.2	
Kechi city	157	15.9	14.0	134	712	23.5	19	213	22.1	21	28.6	—	507	19.0	
Park City	1 406	12.9	18.7	880	580	19.0	257	191	14.3	262	57.3	—	493	24.2	
Lincoln township	160	8.1	42.5	24	857	26.5	17	203	18.9	16	—	50.0	525	10.0	
Minneha township	2 099	9.6	15.0	1 375	1 214	21.3	518	349	12.8	304	51.6	1.0	520	19.5	
Eastborough city	310	9.0	28.1	178	1 500	20.4	122	400+	12.3	48	52.1	6.3	495	35.0+	
Morton township	550	9.5	24.7	243	582	19.6	164	195	11.9	131	42.0	9.9	345	16.6	
Cheney city	463	9.5	22.7	211	561	17.7	164	195	11.9	110	50.0	3.6	354	17.4	
Ninnescah township	679	7.1	25.2	388	652	17.3	192	216	12.0	189	39.2	6.9	343	23.8	
Clearwater city	503	6.0	25.0	311	641	18.8	172	208	11.8	170	43.5	1.8	337	23.2	
Ohio township	254	7.9	19.7	71	682	22.2	47	207	11.5	19	42.1	—	325	27.5	
Haysville city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Park township	1 178	7.4	20.6	510	644	17.9	249	205	12.8	196	33.2	4.1	388	23.7	
Maize city	442	10.0	13.1	278	633	20.2	71	199	12.7	67	25.4	—	392	21.8	
Payne township	189	20.6	3.2	57	679	13.3	7	275	10.0	46	58.7	19.6	375	32.5	
Riverside township	3 571	11.8	17.2	2 179	668	20.1	669	197	11.3	1 235	53.4	1.9	417	27.6	
Derby city (pt.)	648	23.5	—	606	857	21.1	31	246	10.0	124	50.0	—	593	23.0	
Haysville city (pt.)	1 141	8.1	21.3	787	635	20.2	230	209	11.4	355	53.2	—	401	25.3	
Oaklawn-Sunview CDP	584	11.1	22.1	386	497	19.2	136	170	11.9	461	55.7	1.7	414	33.6	

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
	Total	1989 to March 1990	1969 or earlier	Total			Total		Total		1989 to March 1990	1969 or earlier			
Sedgwick County—Con.															
Rockford township	4 660	9.0	19.4	3 345	766	18.5	784	211	11.5	1 100	56.3	2.3	521	22.4	
Derby city (pt.)	3 138	9.7	18.5	2 425	808	18.6	514	219	11.4	864	53.4	2.0	542	21.1	
Mulvane city (pt.)	1 004	8.6	19.7	740	687	18.9	207	200	11.5	163	58.3	4.9	417	26.8	
Salem township	2 308	7.3	24.6	1 194	594	18.1	509	202	11.6	411	46.7	6.3	509	24.2	
Haysville city (pt.)	1 063	8.4	32.2	724	551	19.3	291	209	10.9	246	52.0	4.1	510	23.7	
Sherman township	320	5.6	35.6	109	605	19.5	115	213	10.7	28	21.4	—	321	12.3	
Andale city	164	1.8	36.0	66	624	21.3	85	205	11.0	19	31.6	—	321	12.3	
Union township	470	8.1	30.4	201	664	19.3	165	222	11.6	118	52.5	1.7	469	24.5	
Colwich city	267	10.5	32.6	140	660	21.6	109	213	10.9	59	47.5	3.4	481	22.7	
Valley Center township	822	9.1	19.0	453	712	20.6	164	205	10.7	183	39.9	—	464	16.1	
Sedgwick city (pt.)	40	15.0	5.0	9	575	35.0+	—	—	—	33	24.2	—	143	35.0+	
Valley Center city (pt.)	487	6.6	22.0	342	677	21.3	118	197	11.0	119	47.1	—	528	14.1	
Viola township	151	12.6	16.6	70	556	22.0	37	254	10.6	25	44.0	32.0	309	12.1	
Viola city	60	18.3	15.0	35	550	18.4	11	204	12.2	5	60.0	40.0	313	15.0	
Waco township	699	10.9	11.9	435	728	17.5	136	252	12.0	38	23.7	26.3	297	35.0+	
Haysville city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Wichita city	72 630	10.1	27.5	42 658	661	19.8	21 807	207	12.7	50 619	51.7	1.6	395	25.4	
Seward County	4 271	9.8	22.3	2 156	551	19.6	1 226	191	13.2	2 343	60.4	1.2	362	22.1	
Fargo township	267	3.0	19.9	40	450	14.8	53	199	10.9	141	54.6	—	338	35.0	
Kismet city	94	2.1	18.1	38	450	15.2	34	204	11.4	62	71.0	—	350	28.0	
Liberal city	3 742	10.6	22.8	2 078	553	19.6	1 136	191	13.2	2 116	61.6	1.3	364	21.8	
Liberal township	166	7.2	10.8	31	603	22.7	25	131	27.5	56	62.5	—	358	20.0	
Seward township	96	5.2	26.0	7	200	10.0	12	390	12.0	30	—	—	325	35.0+	
Shawnee County	42 450	9.4	24.1	24 060	626	18.4	11 983	202	12.1	21 318	48.0	1.7	386	24.5	
Auburn township	636	10.1	15.7	330	610	21.9	77	223	13.5	91	20.9	3.3	313	23.9	
Auburn city	258	7.4	5.4	197	493	19.9	36	194	13.3	53	35.8	—	302	25.7	
Dover township	407	8.8	18.2	159	594	16.9	57	156	10.6	34	32.4	26.5	200	10.0	
Willard city (pt.)	39	23.1	35.9	14	400	20.0	14	100-	12.7	—	—	—	—	—	
Grove township	89	13.5	15.7	46	708	16.4	7	275	10.0	—	—	—	—	—	
Menoken township	359	12.3	30.4	169	627	15.1	39	222	19.5	78	51.3	21.8	309	35.0+	
Mission township	2 217	16.1	9.2	1 606	929	20.9	284	247	10.8	247	32.8	—	784	24.2	
Monmouth township	639	8.3	27.2	228	718	21.8	105	238	11.2	17	—	—	—	—	
Rossville township	424	3.5	23.8	174	554	18.5	113	164	12.2	112	64.3	—	357	20.6	
Rossville city	282	4.6	25.2	134	582	18.9	98	158	12.6	89	60.7	—	379	21.7	
Silver Lake township	478	8.6	17.8	304	632	15.4	117	191	11.3	163	35.6	—	383	14.9	
Silver Lake city	357	5.9	17.9	228	587	13.4	108	190	11.4	139	39.6	—	365	14.9	
Soldier township	3 641	6.2	20.0	2 239	685	16.5	806	213	10.9	230	41.3	1.7	461	31.5	
Tecumseh township	2 240	8.4	16.8	1 535	752	17.2	462	231	12.7	135	36.3	7.4	468	12.2	
Topeka city	30 353	9.3	26.8	16 782	584	18.3	9 821	198	12.2	19 583	48.3	1.6	380	24.6	
Topeka township	302	15.9	9.3	98	856	26.5	51	188	10.0	77	31.2	5.2	416	24.0	
Williamsport township	665	13.4	12.2	390	603	22.5	44	262	10.0	551	59.2	—	533	24.5	
Sheridan County	932	8.9	34.8	183	385	14.4	377	169	13.5	239	41.0	3.3	212	18.8	
Adell township	10	—	—	—	—	—	—	—	—	—	—	—	—	—	
Bloomfield township	16	—	—	—	—	—	11	196	18.3	—	—	—	—	—	
Bowcreek township	14	—	—	—	—	—	—	—	—	8	100.0	—	—	—	
East Salina township	8	—	100.0	—	—	—	—	—	—	5	—	—	—	—	
Kenneth township	503	7.6	32.0	128	393	14.1	266	170	14.1	118	42.4	1.7	222	22.1	
Hoxie city	438	8.0	32.4	118	383	13.9	259	170	14.0	111	45.0	1.8	222	22.1	
Logan township	42	26.2	19.0	—	—	—	9	155	10.0	5	—	—	—	—	
Parnell township	36	22.2	55.6	—	—	—	8	183	10.0	11	45.5	—	125	10.0	
Prairie Dog township	18	—	22.2	4	450	35.0+	—	—	—	5	—	—	—	—	
Sheridan township	114	18.4	37.7	21	281	12.4	62	159	13.2	21	66.7	—	313	14.0	
Selden city	97	18.6	32.0	21	281	12.4	56	158	13.0	7	71.4	—	142	10.0	
Solomon township	45	11.1	26.7	18	467	16.4	5	225	10.0	26	—	23.1	—	—	
Springbrook township	19	—	21.1	8	450	27.5	6	325	10.0	16	62.5	—	100-	10.0	
Union township	15	—	100.0	—	—	—	—	—	—	7	—	—	—	—	
Valley township	30	—	40.0	4	200-	10.0	5	125	10.0	17	64.7	—	196	10.0	
West Saline township	62	—	59.7	—	—	—	5	100-	10.0	—	—	—	—	—	
Sherman County	1 905	5.1	35.0	715	422	19.4	733	170	12.2	828	44.0	4.3	276	24.0	
Goodland city	1 375	5.9	34.9	634	415	19.8	608	165	12.2	672	48.8	3.4	274	24.0	
Grant township	39	—	59.0	—	—	—	8	225	22.5	13	—	46.2	—	—	
Iowa township	11	—	63.6	—	—	—	—	—	—	4	100.0	—	—	—	
Itasca township	115	—	12.2	46	540	17.7	24	260	10.0	13	—	—	625	27.5	
Lincoln township	28	—	28.6	—	—	—	—	—	—	10	—	50.0	—	—	
Llano township	19	—	100.0	—	—	—	—	—	—	16	43.8	—	225	10.0	
Logan township	75	12.0	17.3	10	550	10.0	14	318	10.0	19	—	—	—	—	
McPherson township	—	—	—	—	—	—	—	—	—	6	—	—	—	—	
Shermanville township	14	—	50.0	—	—	—	—	—	—	—	—	—	—	—	
Smoky township	18	—	22.2	6	250	10.0	4	125	10.0	—	—	—	—	—	
Statelyne township	90	8.9	22.2	14	356	30.0	45	184	11.1	48	41.7	4.2	288	24.5	
Kanorado city	61	13.1	21.3	14	356	30.0	34	163	11.5	33	51.5	6.1	277	35.0+	
Union township	15	—	33.3	—	—	—	—	—	—	—	—	—	—	—	
Voltaire township	64	—	71.9	5	450	10.0	13	364	26.4	19	26.3	—	—	—	
Washington township	42	—	47.6	—	—	—	17	142	10.0	8	—	—	275	22.5	
Smith County	1 724	6.4	38.3	272	390	17.2	895	154	12.3	441	28.1	2.7	195	21.5	
Banner township	14	—	14.3	6	450	10.0	5	175	10.0	12	100.0	—	—	—	
Beaver township	23	—	56.5	—	—	—	5	—	—	5	—	—	—	—	
Blaine township	19	—	73.7	—	—	—	—	—	—	5	—	—	—	—	
Cedar township	228	—	44.7	42	347	13.1	151	156	13.0	53	30.2	5.7	192	16.7	
Kensington city	194	—	37.6	42	347	13.1	135	149	13.2	44	36.4	6.8	191	17.8	
Center township	771	7.4	36.1	178	437	20.1	505	163	12.6	216	36.1	.9	217	22.3	
Smith Center city	701	7.0	36.2	168	436	20.2	472	161	12.6	209	37.3	1.0	215	22.6	
Cora township	18	38.9	33.3	—	—	—	—	—	—	7	100.0				

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units				All renter-occupied housing units			
		Percent with householder moved into unit—	With a mortgage			Not mortgaged			Percent with householder moved into unit—	Specified renter paying cash rent	
			Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989			
Smith County—Con.											
Harvey township	36	11.1	44.4	—	—	—	10	142	10.0	5	—
Cedar city	9	22.2	22.2	—	—	—	6	125	10.0	—	—
Houston township	85	—	31.8	11	288	11.0	54	135	11.0	24	—
Gaylord city	67	—	28.4	11	288	11.0	50	134	11.1	19	—
Lane township	62	4.8	37.1	3	525	10.0	28	161	12.7	4	50.0
Athol city	28	3.6	17.9	3	525	10.0	24	161	12.0	2	100.0
Lincoln township	20	—	80.0	—	—	—	—	—	—	14	—
Logan township	17	—	—	—	—	—	—	—	—	—	—
Martin township	18	33.3	38.9	5	550	35.0+	—	—	—	11	—
Oak township	182	9.9	33.0	27	213	14.2	116	125	11.6	37	21.6
Lebanon city	143	11.9	25.9	27	213	14.2	106	124	11.5	36	19.4
Pawnee township	16	—	56.3	—	—	—	7	175	10.0	5	—
Pleasant township	—	—	—	—	—	—	—	—	—	3	—
Swan township	22	—	—	—	—	—	—	—	—	—	—
Valley township	27	—	48.1	—	—	—	9	225	10.0	5	60.0
Washington township	20	60.0	40.0	—	—	—	—	—	—	6	—
Webster township	23	—	78.3	—	—	—	—	—	—	—	—
White Rock township	17	—	—	—	—	—	—	—	—	11	45.5
Stafford County	1 667	7.0	38.0	343	402	18.3	818	146	12.7	536	48.1
Albano township	14	—	100.0	—	—	—	7	125	10.0	—	—
Byron township	24	—	33.3	—	—	—	16	206	10.0	—	—
Clear Creek township	8	—	100.0	—	—	—	8	175	32.5	—	—
Cleveland township	23	—	60.9	—	—	—	5	325	35.0+	8	100.0
Douglas township	37	16.2	51.4	7	413	17.5	5	100	10.0	10	70.0
Radium city (pt.)	8	—	37.5	3	350	22.5	5	100	10.0	—	—
East Cooper township	28	—	—	4	450	35.0+	—	—	—	15	53.3
Fairview township	28	3.6	85.7	1	250	10.0	5	175	35.0+	12	41.7
Farmington township	164	3.7	39.0	35	361	15.9	100	172	12.7	53	50.9
Macksville city	137	4.4	34.3	33	372	15.0	85	162	12.7	53	50.9
Hayes township	103	7.8	37.9	17	436	18.9	62	119	14.1	12	16.7
Hudson city	69	11.6	15.9	17	436	18.9	47	128	13.1	5	40.0
Lincoln township	47	4.3	40.4	—	—	—	7	100	10.0	24	16.7
Radium city (pt.)	6	—	66.7	—	—	—	2	100	10.0	2	175
North Seward township	67	13.4	22.4	17	388	17.0	19	129	12.7	28	10.7
Seward city	24	20.8	16.7	9	388	21.3	11	100	12.2	—	—
Ohio township	138	8.7	39.1	49	397	22.0	54	138	12.6	58	55.2
St. John city (pt.)	122	9.8	36.9	44	433	22.0	52	135	12.7	40	40.0
Putnam township	9	—	—	—	—	—	—	—	—	—	—
Richland township	20	—	—	—	—	—	—	—	—	23	26.1
Rose Valley township	33	24.2	57.6	—	—	—	11	254	10.0	—	—
St. John township	353	7.9	34.8	120	457	18.9	182	160	12.5	106	42.5
St. John city (pt.)	319	8.8	37.6	114	452	19.2	175	163	12.5	98	45.9
South Seward township	15	26.7	46.7	2	360	10.0	—	—	—	18	100.0
Stafford township	492	6.5	34.1	87	342	15.8	325	139	12.4	148	59.5
Stafford city	457	6.1	32.4	85	350	16.0	313	139	12.4	136	55.9
Union township	19	—	63.2	—	—	—	12	100	17.1	—	—
West Cooper township	31	—	41.9	4	350	22.5	—	—	—	15	26.7
York township	14	—	100.0	—	—	—	—	—	—	6	100.0
Stanton County	537	10.4	28.3	148	527	18.8	159	197	12.8	294	46.9
Big Bow township	71	21.1	36.6	5	563	12.5	5	358	20.8	59	16.9
Manter township	98	6.1	40.8	13	475	26.3	35	202	13.0	37	29.7
Manter city	53	11.3	47.2	13	475	26.3	31	175	13.5	24	37.5
Stanton township	368	9.5	23.4	130	522	19.0	119	192	12.4	198	59.1
Johnson City	332	10.5	22.9	123	503	18.2	114	189	12.6	162	46.2
Stevens County	1 397	6.9	30.4	343	507	15.7	517	172	12.9	488	41.2
Banner township	52	7.7	38.5	—	—	—	17	175	14.2	30	23.3
Center township	1 033	7.4	26.5	312	497	15.1	442	171	12.7	372	41.4
Hugoton city	907	7.6	28.6	286	476	14.7	420	171	12.9	339	45.4
Harmony township	33	—	84.8	—	—	—	—	—	—	29	34.5
Moscow township	185	9.2	20.5	25	635	25.6	48	193	13.3	57	52.6
Moscow city	68	14.7	36.8	21	625	17.5	31	215	10.0	28	53.6
Voorhees township	46	—	82.6	—	—	—	5	125	10.0	—	—
West Center township	48	—	56.3	6	1 125	32.5	5	275	22.5	—	—
Summer County	7 420	8.4	27.0	2 753	556	17.2	2 465	183	12.8	2 269	35.1
Avon township	72	—	20.8	26	575	10.0	20	275	10.0	15	275
Belle Plaine township	1 031	8.4	19.8	461	716	19.5	271	205	12.9	156	50.6
Belle Plaine city	475	8.2	30.7	214	576	17.9	208	216	14.2	117	43.6
Bluff township	25	—	76.0	—	—	—	—	—	—	18	27.8
Caldwell city	490	4.3	27.8	116	418	18.4	316	167	14.1	109	27.5
Caldwell township	60	3.3	38.3	2	550	10.0	2	125	27.5	10	—
Chikaskia township	23	—	78.3	7	650	35.0+	—	—	—	—	—
Conway township	364	7.1	29.1	128	517	16.0	129	194	11.5	100	29.0
Conway Springs city (pt.)	280	9.3	32.9	101	480	14.9	115	190	11.7	74	25.7
Creek township	48	18.8	10.4	5	450	10.0	—	—	—	14	—
Dixon township	244	4.1	37.3	69	530	18.6	101	170	12.8	67	31.3
Argonia city	188	5.3	28.7	67	523	18.1	101	170	12.8	50	42.0
Downs township	47	—	66.0	—	—	—	15	231	15.0	36	22.2
Eden township	116	6.9	6.0	65	861	19.7	14	125	10.0	10	100.0
Falls township	56	30.4	10.7	21	350	14.0	6	200	10.0	11	—
Gore township	655	14.5	23.4	222	569	17.9	123	175	12.0	185	46.5
Mulvane city (pt.)	303	10.6	28.1	137	529	17.8	100	169	12.0	142	46.5
Greene township	8	—	—	—	—	—	—	—	—	11	—
Guelph township	39	10.3	41.0	19	358	15.8	—	—	—	21	38.1
Harmon township	88	—	15.9	—	—	—	—	—	—	—	—
Illinois township	19	—	—	—	—	—	—	—	—	13	—
Jackson township	39	—	23.1	7	950	22.5	—	—	—	21	38.1
London township	217	7.4	29.0	65	710	28.1	56	183	11.0	38	65.8
Morris township	11	—	63.6	—	—	—	—	—	—	18	27.8
Osborne township	118	5.9	25.4	66	782	19.4	24	170	15.0	10	30.0
Mayfield city	39	—	51.3	13	463	14.4	20	150	16.7	3	100.0

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
Sumner County—Con.															
Oxford township	407	7.9	32.7	162	492	18.8	155	171	12.5	114	43.9	3.5	288	22.7	
Oxford city	341	9.4	30.8	142	488	17.7	145	175	11.8	97	51.5	4.1	294	24.7	
Palestine township	58	6.9	24.1	17	623	28.2	—	—	—	32	34.4	—	229	15.4	
Ryan township	49	10.2	36.7	10	333	20.0	17	117	12.1	24	16.7	4.2	360	20.0	
Milan city	35	5.7	20.0	7	288	14.0	17	117	12.1	6	—	—	183	10.0	
Seventy-Six township	60	—	28.3	10	1 125	10.0	18	263	10.0	24	66.7	—	288	15.0	
South Haven township	193	7.8	29.5	38	450	14.1	76	139	12.3	54	35.2	—	311	23.0	
Hunnewell city	25	12.0	28.0	8	600	20.0	12	133	22.5	4	50.0	—	525	22.5	
South Haven city	110	10.9	31.8	23	345	14.4	58	136	10.4	42	40.5	—	307	23.1	
Springdale township	172	13.4	16.3	61	516	13.9	41	225	12.1	37	45.9	5.4	313	20.5	
Conway Springs city (pt.)	93	17.2	18.3	47	528	13.4	36	207	12.4	25	48.0	8.0	325	21.0	
Summer township	47	12.8	23.4	15	530	16.7	9	175	10.0	5	—	—	—	—	
Valverde township	33	—	30.3	5	350	35.0+	9	255	10.0	18	—	—	—	—	
Walton township	149	3.4	40.9	18	614	13.8	57	208	10.4	31	38.7	—	300	18.2	
Geuda Springs city (pt.)	56	8.9	37.5	10	383	22.5	32	165	10.7	17	70.6	—	241	11.8	
Wellington city	2 352	9.8	29.5	1 131	522	15.7	977	185	13.3	1 037	34.1	5.0	285	21.6	
Wellington township	130	—	5.4	7	1 031	35.0+	29	215	12.1	30	33.3	—	405	10.0	
Thomas County	2 130	9.2	31.9	855	499	20.1	754	172	12.7	994	52.0	2.2	279	22.2	
Barrett township	34	—	58.8	8	450	22.5	—	—	—	16	43.8	—	236	10.0	
Colby city	1 337	10.8	29.2	657	524	21.0	538	174	12.3	761	54.0	1.8	279	23.2	
East Hale township	35	—	17.1	12	300	22.5	7	125	10.0	19	31.6	—	396	18.3	
Kingery township	26	—	34.6	—	—	—	—	—	—	5	—	—	—	—	
Lacey township	45	—	40.0	14	200	10.0	11	134	13.8	12	41.7	—	250	21.7	
Menlo city	27	—	22.2	14	200	10.0	11	134	13.8	8	62.5	—	250	21.7	
Menlo township	37	18.9	32.4	7	238	16.7	13	106	11.8	6	33.3	—	225	22.5	
Morgan township	21	33.3	9.5	3	275	26.3	10	113	12.5	2	100.0	—	225	22.5	
North Randall township	192	8.3	34.4	76	687	16.9	63	213	12.4	62	58.1	8.1	306	15.4	
Rovohl township	27	—	55.6	—	—	—	2	275	22.5	5	—	—	792	29.2	
Smith township	80	6.3	36.3	11	330	10.0	47	137	14.7	32	31.3	6.3	232	15.9	
Rexford city	57	—	36.8	5	375	10.0	42	136	14.5	24	41.7	—	225	19.1	
South Randall township	62	25.8	29.0	20	438	18.2	10	175	16.7	23	47.8	—	300	12.5	
Oakley city (pt.)	17	23.5	—	15	444	18.8	2	125	10.0	5	40.0	—	325	16.7	
Summers township	69	—	36.2	16	373	35.0+	7	100-	27.5	13	61.5	—	175	10.0	
Wendell township	22	—	31.8	—	—	—	2	175	10.0	7	—	14.3	—	—	
West Hale township	111	8.1	29.7	25	356	13.9	49	166	12.9	28	57.1	—	288	13.3	
Brewster city	84	10.7	29.8	25	356	13.9	42	161	13.5	25	60.0	—	288	13.3	
Trego County	1 153	4.2	40.8	295	443	21.7	490	166	14.8	311	37.3	4.8	246	18.3	
Collyer township	146	1.4	44.5	9	200-	12.9	49	141	15.8	23	30.4	17.4	325	12.5	
Collyer city	37	—	35.1	2	350	27.5	32	130	13.3	16	43.8	—	340	13.3	
Franklin township	24	—	100.0	—	—	—	—	—	—	8	—	—	—	—	
Glencoe township	25	—	64.0	8	267	10.0	7	275	35.0+	—	—	—	—	—	
Ogallah township	94	—	40.4	6	350	22.5	27	146	10.0	8	100.0	—	—	—	
Riverside township	46	10.9	39.1	5	650	22.5	—	—	—	—	—	—	—	—	
WaKeeney township	796	5.2	38.1	267	457	22.1	407	169	14.9	256	39.5	4.3	241	19.0	
WaKeeney city	683	4.8	38.9	243	448	21.1	392	168	14.7	218	42.7	1.4	236	19.5	
Wilcox township	22	—	27.3	—	—	—	—	—	—	16	—	—	—	—	
Wabaunsee County	2 005	6.3	29.9	570	470	17.1	586	164	11.7	477	28.1	12.6	247	21.9	
Alma township	354	5.6	37.3	118	461	18.2	175	167	11.2	77	23.4	3.9	212	21.4	
Alma city	271	4.8	36.2	95	475	18.6	162	166	11.3	70	25.7	4.3	212	21.4	
Farmer township	41	—	63.4	9	450	10.0	—	—	—	12	—	50.0	—	—	
Garfield township	213	6.6	19.7	69	377	16.8	94	158	13.1	65	50.8	3.1	350	21.5	
Alta Vista city	169	8.3	18.9	56	396	20.0	92	159	13.1	35	68.6	5.7	363	20.6	
Kaw township	42	—	31.0	16	650	26.0	7	100-	10.0	29	55.2	44.8	—	—	
St. Marys city (pt.)	259	8.5	40.2	81	493	14.2	55	179	12.2	42	2.4	23.8	288	15.7	
Maple Hill township	130	8.5	35.4	79	488	13.9	41	152	12.4	17	5.9	11.8	288	15.7	
Maple Hill city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Willard city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mill Creek township	108	4.6	11.1	43	681	11.6	30	147	10.0	6	—	—	—	—	
Mission Creek township	131	5.3	16.8	16	550	25.0	—	—	—	25	—	—	475	35.0+	
Newbury township	245	13.1	26.9	92	443	23.1	80	170	13.2	73	20.5	8.2	246	16.1	
McFarland city	87	12.6	17.2	31	370	23.1	34	129	11.4	9	22.2	—	258	10.0	
Paxico city	65	7.7	23.1	31	375	12.4	19	159	17.3	15	46.7	—	263	26.3	
Plum Township	198	4.5	25.8	41	450	15.2	42	169	12.0	34	41.2	—	232	23.5	
Harveyville city	70	—	20.0	33	465	15.7	28	150	11.7	28	39.3	—	242	28.8	
Rock Creek township	44	—	75.0	—	—	—	—	—	—	—	—	—	—	—	
Wabaunsee township	134	3.7	18.7	25	554	25.4	7	175	10.0	45	28.9	26.7	425	27.5	
Washington township	27	—	59.3	6	550	10.0	—	—	—	8	—	100.0	—	—	
Wilmington township	209	5.7	27.3	54	379	19.3	96	161	10.9	61	39.3	—	202	26.1	
Eskridge city	148	6.8	25.0	54	379	19.3	79	173	11.1	46	37.0	—	197	26.8	
Wallace County	501	7.4	34.1	127	413	19.0	208	172	14.1	176	37.5	1.1	257	23.8	
Harrison township	13	—	23.1	—	—	—	5	208	29.2	14	21.4	—	425	32.5	
Sharon Springs township	338	8.3	34.9	101	432	19.4	154	171	13.9	117	40.2	1.7	258	23.5	
Sharon Springs city	262	8.8	37.0	86	414	18.3	135	168	14.2	91	49.5	—	261	23.2	
Wallace township	50	18.0	36.0	5	417	35.0+	25	148	15.6	13	46.2	—	242	23.8	
Wallace city	25	36.0	16.0	5	417	35.0+	14	131	17.5	2	50.0	—	225	10.0	
Weskan township	100	—	32.0	21	317	14.0	24	188	11.4	32	31.3	—	225	18.0	
Washington County	2 241	5.6	38.1	374	365	15.6	1 037	142	12.4	621	32.0	10.3	193	20.3	
Barnes township	93	3.2	47.3	12	300	13.3	47	143	13.1	22	50.0	22.7	175	20.8	
Barnes city	60	5.0	25.0	10	350	14.3	41	141	13.7	8	25.0	—	175	20.8	
Brantford township	16	—	68.8	—	—	—	—	—	—	9	—	—	—	—	
Charleston township	26	—	53.8	5	350	10.0	—	—	—	21	—	47.6	404	10.0	
Clifton township	129	11.6	23.3	22	371	16.9	78	164	12.1	81	28.4	13.6	158	23.2	
Clifton city (pt.)	110	13.6	19.1	22	371	16.9									

Table 15. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
			1989 to March 1990	1969 or earlier	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
Washington County—Con.															
Grant township	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Greenleaf township	168	5.4	27.4	33	375	22.1	96	149	13.2	51	41.2	—	180	20.6	
Greenleaf city	130	5.4	21.5	33	375	22.1	84	144	13.9	31	22.6	—	200	14.7	
Haddam township	112	7.1	37.5	8	350	16.0	66	120	11.0	16	75.0	—	263	12.5	
Haddam city	71	11.3	29.6	8	350	16.0	54	123	11.3	16	75.0	—	263	12.5	
Hanover township	300	2.3	33.0	51	382	14.6	206	140	13.6	67	35.8	9.0	221	16.5	
Hanover city	240	2.9	38.3	46	382	14.4	174	137	14.2	47	29.8	2.1	212	18.1	
Highland township	14	—	42.9	—	—	—	—	—	—	—	—	—	—	—	
Independence township	33	—	42.4	—	—	—	—	—	—	32	40.6	31.3	175	10.0	
Kimeo township	29	—	82.8	—	—	—	—	—	—	—	—	—	—	—	
Lincoln township	35	—	74.3	—	—	—	—	—	—	6	—	100.0	—	—	
Linn township	205	5.9	33.7	50	346	13.9	108	162	11.5	56	16.1	—	158	18.9	
Linn city	148	6.8	31.8	42	320	11.7	97	164	11.7	38	23.7	—	158	18.9	
Little Blue township	41	—	58.5	—	—	—	—	—	—	—	—	—	—	—	
Logan township	30	—	33.3	—	—	—	—	—	—	13	—	—	325	22.5	
Lowe township	17	41.2	29.4	—	—	—	—	—	—	13	30.8	—	—	—	
Mill Creek township	97	4.1	45.4	12	350	10.0	49	117	11.7	27	55.6	—	179	27.5	
Morrowville city	63	6.3	31.7	6	350	10.0	47	120	11.7	21	42.9	—	179	27.5	
Sheridan township	28	—	64.3	5	550	10.0	—	—	—	4	—	—	—	—	
Sherman township	85	3.5	51.8	5	325	16.7	31	130	11.9	21	42.9	9.5	188	25.8	
Palmer city	43	7.0	46.5	5	325	16.7	31	130	11.9	12	41.7	16.7	188	25.8	
Strawberry township	51	—	88.2	—	—	—	6	175	35.0+	5	—	100.0	—	—	
Union township	53	15.1	24.5	7	363	11.7	24	161	10.0	11	63.6	—	225	27.5	
Mahaska city	32	25.0	18.8	7	363	11.7	22	156	10.0	9	77.8	—	225	27.5	
Washington city	470	5.5	34.3	137	352	16.1	278	140	12.8	119	40.3	1.7	204	22.5	
Washington township	67	23.9	29.9	14	700	22.5	22	118	11.0	14	—	35.7	225	10.0	
Wichita County	703	8.3	27.5	190	512	21.1	252	216	12.6	293	37.5	7.8	294	22.4	
Leoti township	703	8.3	27.5	190	512	21.1	252	216	12.6	293	37.5	7.8	294	22.4	
Leoti city	447	10.3	25.7	159	517	21.6	215	215	12.4	203	46.3	3.0	299	22.3	
Wilson County	3 257	9.5	28.6	895	430	21.3	1 295	160	14.1	937	37.0	5.4	268	27.9	
Cedar township	228	5.3	27.6	40	320	15.4	73	133	13.0	35	20.0	2.9	294	25.0	
Altoona city	151	7.9	29.1	38	325	15.8	66	129	13.5	35	20.0	2.9	294	25.0	
Center township	192	6.8	25.5	65	758	23.5	65	168	12.5	19	73.7	—	456	20.6	
Chetopa township	69	7.2	52.2	—	—	—	5	175	10.0	5	—	—	—	—	
Clifton township	158	11.4	43.7	28	311	18.7	78	163	14.2	20	50.0	—	258	35.0+	
Buffalo city	102	17.6	32.4	28	311	18.7	61	163	16.1	16	62.5	—	258	35.0+	
Colfax township	162	7.4	39.5	26	447	27.0	31	133	14.8	14	100.0	—	575	35.0+	
Duck Creek township	16	—	50.0	—	—	—	—	—	—	14	—	64.3	—	—	
Fall River township	139	1.4	22.3	10	838	22.5	20	167	11.1	25	—	40.0	100—	10.0	
New Albany city	21	9.5	38.1	1	350	35.0+	12	150	12.0	2	—	—	100—	10.0	
Fredonia city	879	11.7	24.3	364	426	21.1	449	158	14.1	287	42.2	7.0	248	24.6	
Guilford township	53	9.4	30.2	—	—	—	26	117	11.3	11	36.4	—	—	—	
Benedict city	12	—	—	—	—	—	8	140	16.0	—	—	—	—	—	
Neodesha city	793	8.2	28.9	277	399	20.7	424	173	15.3	369	36.9	1.1	274	31.5	
Neodesha township	191	18.8	16.8	37	521	14.8	43	130	13.9	38	26.3	—	292	21.5	
Newark township	71	—	19.7	29	527	31.8	—	—	—	22	27.3	31.8	375	22.5	
Pleasant Valley township	56	10.7	46.4	—	—	—	14	225	10.0	4	—	—	—	—	
Prairie township	51	13.7	41.2	—	—	—	17	247	10.0	7	—	—	225	22.5	
Talleyrand township	74	9.5	47.3	—	—	—	28	163	20.6	21	42.9	—	—	—	
Verdigris township	114	15.8	21.1	19	569	35.0+	22	121	13.8	38	42.1	—	407	34.3	
Coyville city	27	7.4	29.6	3	275	28.8	16	117	16.0	—	—	—	—	—	
Webster township	11	—	—	—	—	—	—	—	—	8	—	—	175	10.0	
Woodson County	1 325	7.5	33.1	230	419	16.5	527	162	14.2	374	38.0	4.5	257	24.6	
Center township	228	9.6	48.2	20	444	12.5	20	142	12.5	46	26.1	13.0	454	25.4	
Liberty township	75	8.0	42.7	—	—	—	—	—	—	12	—	—	—	—	
Neosho Falls township	179	2.2	39.1	16	350	20.0	73	155	15.5	21	47.6	9.5	225	12.2	
Neosho Falls city	67	6.0	17.9	4	500	27.5	44	158	12.9	4	50.0	50.0	200	25.0	
North township	15	—	—	—	—	—	—	—	—	13	100.0	—	325	10.0	
Perry township	33	21.2	57.6	6	250	10.0	6	175	27.5	—	—	—	—	—	
Toronto township	239	8.8	22.2	35	418	21.9	117	140	12.9	43	39.5	—	208	22.7	
Toronto city	130	4.6	16.9	19	381	17.3	91	141	14.1	25	32.0	—	225	23.2	
Yates Center city	556	7.2	27.9	153	431	16.5	311	171	14.2	239	37.7	3.8	253	26.5	
Wyandotte County	38 714	8.0	34.8	19 282	555	19.8	15 146	202	13.9	22 800	42.9	2.8	375	26.8	
Bonner Springs city (pt.)	1 631	8.5	25.6	853	649	19.7	483	224	16.8	707	50.9	.6	400	24.8	
Delaware township	68	17.6	10.3	22	565	21.8	8	325	10.0	14	71.4	—	325	10.0	
Edwardsville city	1 167	17.0	16.2	338	690	18.2	231	206	11.1	270	48.9	4.8	343	27.0	
Kansas City city	35 382	7.7	36.0	17 823	545	19.8	14 325	201	13.9	21 759	42.6	2.8	374	26.9	
Lake Quivira city (pt.)	7	14.3	—	5	2 000+	27.5	2	325	10.0	—	—	—	—	—	
Prairie township	459	5.0	24.2	241	830	23.4	97	202	10.0	50	40.0	10.0	515	23.7	

Table 16. Homeowner and Renter Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989			
	Total	1989 to March 1990	1969 or earlier	Total			Total			Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
The State -----	641 760	9.0	26.8	306 884	628	19.1	200 628	187	12.6	302 966	49.0	2.5	372	24.5	
COUNTY															
Allen County -----	4 282	7.5	29.1	1 319	423	15.8	1 712	159	12.8	1 423	44.5	2.9	251	25.8	
Anderson County -----	2 388	8.1	35.2	591	378	15.0	771	156	12.7	679	37.6	10.2	256	24.5	
Atchison County -----	4 482	7.5	35.1	1 608	450	17.3	1 746	181	12.3	1 647	39.3	5.0	285	25.2	
Barber County -----	1 772	4.2	40.0	449	472	20.7	868	169	13.1	586	40.4	7.2	276	21.2	
Barton County -----	8 357	6.7	33.2	3 327	514	18.2	3 254	171	12.4	3 204	48.6	2.2	299	21.9	
Bourbon County -----	4 352	8.7	28.7	1 276	457	21.0	1 672	184	13.8	1 545	50.4	4.3	264	25.9	
Brown County -----	3 070	7.2	33.2	896	430	15.1	1 349	154	12.3	1 277	33.5	6.3	240	22.0	
Butler County -----	13 931	8.8	23.5	6 116	656	18.6	3 806	196	12.7	4 557	46.0	2.6	352	22.5	
Chase County -----	918	6.8	32.8	228	410	19.4	312	152	12.1	296	28.4	10.1	247	23.3	
Chautauqua County -----	1 466	7.3	29.7	238	409	20.6	635	159	14.0	369	35.5	11.1	263	22.8	
Cherokee County -----	6 421	5.7	33.6	1 788	375	18.0	2 547	144	12.3	1 975	46.9	3.3	260	27.7	
Cheyenne County -----	1 050	6.7	42.9	153	384	18.7	509	171	12.8	339	33.3	9.1	224	19.7	
Clark County -----	758	4.0	36.3	164	407	14.4	372	169	13.2	248	40.7	1.6	288	18.7	
Clay County -----	2 674	8.0	33.2	818	435	20.7	1 250	162	11.9	967	35.3	8.6	231	21.3	
Cloud County -----	3 247	7.9	37.7	822	430	14.2	1 632	163	12.3	1 236	46.9	5.7	230	18.9	
Coffey County -----	2 559	9.1	26.8	760	487	18.2	772	154	12.1	752	52.0	1.1	288	20.1	
Comanche County -----	682	7.5	38.6	156	407	16.1	350	142	12.5	268	31.3	9.7	227	21.2	
Cowley County -----	10 002	9.3	28.1	3 916	524	18.2	3 532	183	12.7	4 045	48.0	3.8	321	23.3	
Crawford County -----	9 861	7.0	34.5	3 336	467	18.3	4 662	172	13.0	4 745	49.8	3.9	299	29.6	
Decatur County -----	1 240	7.8	35.9	277	415	17.8	568	157	14.6	411	44.3	7.3	249	21.9	
Dickinson County -----	5 544	6.4	34.6	1 886	474	19.0	2 129	162	12.3	1 998	46.3	5.5	280	22.5	
Doniphan County -----	2 318	6.1	35.5	585	431	16.6	865	172	13.2	756	34.3	5.0	260	21.8	
Douglas County -----	15 821	11.0	19.4	8 737	676	19.7	3 230	214	12.3	14 317	62.2	.6	413	33.8	
Edwards County -----	1 193	7.2	37.3	306	400	16.4	589	149	13.1	392	49.0	5.4	242	18.9	
Elk County -----	1 149	8.9	30.2	176	359	19.3	496	146	13.4	287	27.2	8.0	188	25.4	
Ellis County -----	6 501	6.0	27.4	3 059	571	19.9	2 354	189	12.9	3 595	58.5	2.0	291	25.3	
Ellsworth County -----	1 952	6.3	40.2	516	445	16.4	953	169	13.6	570	40.4	7.5	258	18.6	
Finney County -----	6 665	10.2	17.0	3 484	593	18.7	1 590	197	12.8	4 171	52.4	1.6	383	22.6	
Ford County -----	6 407	11.5	24.0	2 921	568	19.0	1 982	206	12.5	3 465	55.7	1.7	337	23.8	
Franklin County -----	6 037	9.9	27.6	2 028	503	18.1	1 805	177	12.7	2 271	44.7	2.1	311	23.9	
Geary County -----	4 853	8.8	27.5	2 486	602	20.4	1 351	189	12.6	5 823	68.0	1.0	366	26.6	
Gove County -----	1 023	4.3	39.5	196	425	18.8	472	159	12.4	261	27.6	8.4	246	13.9	
Graham County -----	1 102	5.2	37.2	331	440	16.2	436	167	13.2	333	45.3	3.3	245	18.0	
Grant County -----	1 656	10.9	23.4	725	576	18.3	441	193	11.3	737	63.0	2.2	319	22.8	
Gray County -----	1 385	7.5	25.1	460	520	18.9	457	186	11.6	528	43.6	2.7	287	17.0	
Greeley County -----	460	8.3	37.6	118	571	23.1	148	235	14.5	196	39.3	3.6	297	17.2	
Greenwood County -----	2 438	5.6	31.9	535	414	16.8	1 009	145	13.2	847	33.2	5.9	265	25.6	
Hamilton County -----	698	8.0	31.2	198	480	17.6	280	174	13.5	288	43.8	4.9	268	21.5	
Harper County -----	2 203	6.5	31.8	625	467	17.6	968	168	13.0	804	39.6	5.0	264	24.4	
Harvey County -----	7 925	7.6	27.2	3 532	573	17.7	2 685	196	12.4	3 656	41.1	3.2	326	22.8	
Haskell County -----	960	6.7	29.8	308	543	17.6	326	188	12.3	412	46.6	10.0	330	19.4	
Hodgeman County -----	669	3.4	46.8	130	372	14.9	271	176	12.3	157	24.2	21.0	252	17.5	
Jackson County -----	3 480	8.0	25.1	870	478	17.1	851	162	13.2	797	36.1	2.9	249	26.5	
Jefferson County -----	4 845	8.1	21.7	1 510	560	16.6	1 119	188	12.8	933	40.0	6.2	327	22.5	
Jewell County -----	1 421	4.2	42.4	171	387	15.3	682	139	12.9	385	35.6	8.3	201	18.0	
Johnson County -----	94 666	11.8	17.1	70 590	874	20.2	16 951	250	11.8	41 767	49.3	.8	515	23.5	
Kearny County -----	957	11.7	25.6	290	531	18.8	276	191	12.4	422	47.4	4.0	341	20.5	
Kingman County -----	2 399	6.3	36.0	648	426	17.9	982	177	13.5	776	32.1	5.4	287	19.0	
Kiowa County -----	1 050	4.8	41.3	275	460	16.5	513	147	12.4	416	39.9	5.3	256	21.5	
Lafette County -----	6 869	8.3	29.7	2 386	432	16.8	2 560	171	13.3	2 508	46.5	3.1	290	23.4	
Lane County -----	724	3.9	43.1	155	491	18.0	322	207	13.8	242	37.2	5.8	249	16.5	
Leavenworth County -----	12 849	9.3	23.1	6 538	700	20.8	3 157	208	12.8	6 866	52.8	.9	426	22.2	
Lincoln County -----	1 206	8.0	44.4	203	421	17.8	552	140	12.9	325	26.8	6.8	195	20.2	
Lin County -----	2 577	8.9	29.0	430	408	16.9	821	151	13.5	638	34.6	10.0	256	25.9	
Logan County -----	936	6.7	33.5	298	400	16.9	427	165	12.8	285	37.5	3.2	238	19.8	
Lyon County -----	8 011	9.6	23.2	3 448	571	18.5	2 231	183	13.1	5 048	58.7	1.7	301	25.8	
McPherson County -----	7 483	7.3	27.6	3 080	542	18.0	2 577	171	12.2	2 747	43.9	1.9	300	21.1	
Marion County -----	3 937	6.8	35.5	983	437	17.3	1 553	150	11.9	1 038	37.7	7.0	261	21.9	
Marshall County -----	3 657	5.6	39.8	757	413	16.0	1 729	152	12.4	1 032	30.2	8.7	241	22.7	
Meade County -----	1 208	5.9	41.3	343	498	15.9	577	180	12.4	459	50.1	3.7	280	18.0	
Miami County -----	6 476	8.7	24.8	2 113	579	18.9	1 652	192	13.0	1 926	38.5	7.4	328	23.7	
Mitchell County -----	2 105	6.5	39.4	528	397	16.5	1 121	171	13.1	741	32.5	6.7	257	22.7	
Montgomery County -----	11 328	8.5	31.6	4 083	454	19.0	4 540	174	13.4	4 342	49.6	2.6	290	24.6	
Morris County -----	1 916	6.4	33.0	446	487	16.7	682	149	12.4	612	36.6	4.9	259	21.3	
Morton County -----	938	8.1	25.1	348	521	17.0	286	176	12.4	352	50.3	6.3	300	21.3	
Nemaha County -----	3 220	7.0	37.2	685	506	19.1	1 299	158	13.0	776	34.9	10.7	241	21.8	
Neosho County -----	5 050	7.2	31.8	1 633	442	17.9	2 043	168	13.0	1 698	43.2	4.3	273	23.2	
Ness County -----	1 336	7.4	41.8	290	483	17.4	635	176	13.6	334	29.3	8.7	249	17.6	
Norton County -----	1 745	5.8	30.8	489	419	12.8	813	155	12.4	585	29.2	9.4	242	19.6	
Osage County -----	4 596	9.1	21.7	1 431	495	18.6	1 262	172	12.8	1 210	37.1	5.4	280	22.8	
Osborne County -----	1 616	4.6	39.6	371	363	17.3	794	143	12.8	441	32.2	9.3	206	22.5	
Ottawa County -----	1 783	6.3	30.3	586	424	15.4	656	154	12.3	483	37.1	7.5	253	20.0	
Pawnee County -----	2 085	7.7	38.5	732	460	17.9	921	169	12.1	838	47.6	5.7	282	21.5	
Phillips County -----	2 059	5.9	36.2	417	402										

Table 16. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
COUNTY—Con.															
Riley County	9 391	12.2	18.1	4 656	690	20.3	2 417	200	12.2	11 889	63.7	.3	379	30.0	
Rooks County	1 896	5.9	36.9	489	420	20.1	971	157	13.2	548	41.6	5.3	233	21.3	
Rush County	1 330	5.9	42.5	285	395	16.3	681	147	12.9	312	37.5	7.1	237	20.7	
Russell County	2 556	5.8	39.7	707	461	20.4	1 373	185	13.3	815	42.9	6.0	257	21.9	
Saline County	13 216	9.6	24.2	7 273	513	17.1	3 953	179	12.7	6 610	46.7	1.6	327	23.7	
Scott County	1 495	5.6	26.4	567	541	19.8	538	200	12.7	527	51.8	3.8	317	23.4	
Sedgewick County	99 750	9.9	25.3	58 402	678	19.7	27 279	208	12.5	56 821	51.2	1.8	399	25.1	
Seward County	4 271	9.8	22.3	2 156	551	19.6	1 226	191	13.2	2 343	60.4	1.2	362	22.1	
Shawnee County	42 450	9.4	24.1	24 060	626	18.4	11 983	202	12.1	21 318	48.0	1.7	386	24.5	
Sheridan County	932	8.9	34.8	183	385	14.4	377	169	13.5	239	41.0	3.3	212	18.8	
Sherman County	1 905	5.1	35.0	715	422	19.4	733	170	12.2	828	44.0	4.3	276	24.0	
Smith County	1 724	6.4	38.3	272	390	17.2	895	154	12.3	441	28.1	2.7	195	21.5	
Stafford County	1 667	7.0	38.0	343	402	18.3	818	146	12.7	536	48.1	4.7	252	20.6	
Stanton County	537	10.4	28.3	148	527	18.8	159	197	12.8	294	46.9	8.8	286	19.1	
Stevens County	1 397	6.9	30.4	343	507	15.7	517	172	12.9	488	41.2	2.9	305	21.4	
Summer County	7 420	8.4	27.0	2 753	556	17.2	2 465	183	12.8	2 269	35.1	4.0	299	21.4	
Thomas County	2 130	9.2	31.9	855	499	20.1	754	172	12.7	994	52.0	2.2	279	22.2	
Trego County	1 153	4.2	40.8	295	443	21.7	490	166	14.8	311	37.3	4.8	246	18.3	
Wabaunsee County	2 005	6.3	29.9	570	470	17.1	586	164	11.7	477	28.1	12.6	247	21.9	
Wallace County	501	7.4	34.1	127	413	19.0	208	172	14.1	176	37.5	1.1	257	23.8	
Washington County	2 241	5.6	38.1	374	365	15.6	1 037	142	12.4	621	32.0	10.3	193	20.3	
Wichita County	703	8.3	27.5	190	512	21.1	252	216	12.6	293	37.5	7.8	294	22.4	
Wilson County	3 257	9.5	28.6	895	430	21.3	1 295	160	14.1	937	37.0	5.4	268	27.9	
Woodson County	1 325	7.5	33.1	230	419	16.5	527	162	14.2	374	38.0	4.5	257	24.6	
Wyandotte County	38 714	8.0	34.8	19 282	555	19.8	15 146	202	13.9	22 800	42.9	2.8	375	26.8	
PLACE AND COUNTY SUBDIVISION															
Abbyville city, Reno County	44	20.5	50.0	19	325	10.0	21	129	11.7	10	20.0	—	275	15.0	
Abilene city, Dickinson County	1 779	5.6	31.9	783	482	18.6	816	163	12.0	834	51.0	3.6	281	22.5	
Admire city, Lyon County	46	—	19.6	16	420	17.8	22	166	11.0	10	20.0	—	275	10.0	
Agenda city, Republic County	34	5.9	38.2	2	200+	35.0+	29	125	11.6	4	50.0	50.0	—	—	
Agra city, Phillips County	107	9.3	26.2	17	281	14.0	67	132	13.4	38	34.2	—	207	26.1	
Albert city, Barton County	73	2.7	38.4	30	500	18.8	34	159	11.3	16	12.5	—	215	14.4	
Alden city, Rice County	74	6.8	35.1	21	283	17.5	38	130	10.9	7	57.1	—	225	35.0+	
Alexander city, Rush County	35	—	34.3	4	450	20.0	25	125	15.6	1	—	—	—	—	
Allen city, Lyon County	63	9.5	19.0	21	381	13.1	28	161	13.3	20	30.0	—	230	28.3	
Alma city, Wabaunsee County	271	4.8	36.2	95	475	18.6	162	166	11.3	70	25.7	4.3	212	21.4	
Almena city, Norton County	157	8.3	38.2	24	322	12.0	103	132	14.1	39	23.1	20.5	246	32.5	
Almonia city, Labette County	308	9.7	22.4	137	462	17.1	118	182	13.0	93	38.7	3.2	260	24.1	
Alta Vista city, Wabaunsee County	169	8.3	18.9	56	396	20.0	92	159	13.1	35	68.6	5.7	363	20.6	
Alton city, Osborne County	33	—	42.4	6	250	15.0	25	106	10.9	17	52.9	—	142	16.7	
Altoona city, Wilson County	151	7.9	29.1	38	325	15.8	66	129	13.5	35	20.0	2.9	294	25.0	
Americus city, Lyon County	244	16.0	13.5	136	456	13.3	51	168	12.4	79	44.3	6.3	256	20.0	
Andale city, Sedgewick County	164	1.8	36.0	66	624	21.3	85	205	11.0	19	31.6	—	321	12.3	
Andover city, Butler County	1 079	8.0	14.5	548	829	19.8	219	263	13.3	325	32.3	—	446	21.1	
Anthony city, Harper County	798	4.0	32.8	271	461	18.1	460	167	12.1	319	28.2	4.4	252	26.3	
Arcadia city, Crawford County	127	3.1	22.0	17	293	18.9	92	145	13.9	26	30.8	11.5	233	27.9	
Argonia city, Sumner County	188	5.3	28.7	67	523	18.1	101	170	12.8	50	42.0	10.0	266	23.8	
Arkansas city, Cowley County	3 434	8.6	32.8	1 457	498	18.3	1 649	180	13.0	1 710	47.8	3.1	325	24.2	
Arlington city, Reno County	160	8.8	25.0	62	353	16.3	75	139	12.1	34	26.5	2.9	214	25.6	
Arma city, Crawford County	471	5.1	38.9	143	446	17.9	277	165	13.8	165	41.8	5.5	236	25.7	
Ashland city, Clark County	360	3.3	38.9	92	395	13.8	214	170	14.2	100	25.0	4.0	261	17.3	
Assaria city, Saline County	108	3.7	24.1	63	429	11.7	43	130	13.4	22	54.5	—	288	18.3	
Atchison city, Atchison County	2 620	9.7	34.7	1 181	441	18.7	1 276	181	12.8	1 257	41.4	4.1	293	24.9	
Athol city, Smith County	28	3.6	17.9	3	525	10.0	24	161	12.0	2	100.0	—	—	—	
Atlanta city, Cowley County	80	3.8	25.0	17	470	13.1	46	167	12.1	8	25.0	—	360	21.7	
Attica city, Harper County	209	10.0	17.2	79	398	14.4	99	144	15.0	85	51.8	7.1	262	28.2	
Atwood city, Rawlins County	451	4.0	36.8	119	410	19.5	270	164	13.5	164	42.1	4.9	241	21.7	
Auburn city, Shawnee County	258	7.4	5.4	197	493	19.9	36	194	13.3	53	35.8	—	302	25.7	
Augusta city, Butler County	2 148	9.4	27.9	1 111	656	20.8	678	199	11.8	855	47.1	2.1	338	24.9	
Auron city, Cloud County	32	28.1	28.1	5	375	10.0	27	131	10.0	5	—	—	175	10.0	
Axtell city, Marshall County	133	5.3	28.6	38	445	15.2	76	135	12.7	37	54.1	5.4	134	15.5	
Baldwin City, Douglas County	612	16.0	20.8	328	641	17.3	193	190	12.8	281	47.7	—	341	30.9	
Barnard city, Lincoln County	38	7.9	50.0	9	438	12.9	28	123	11.4	10	60.0	—	175	16.7	
Barnes city, Washington County	60	5.0	25.0	10	350	14.3	41	141	13.7	8	25.0	—	175	20.8	
Bartlett city, Labette County	32	12.5	18.8	10	350	21.3	18	170	10.0	8	100.0	—	269	16.7	
Basehor city, Leavenworth County	457	6.6	23.0	274	627	17.8	123	215	11.7	108	33.3	.9	389	18.7	
Bassett city, Allen County	2	—	—	2	250	10.0	—	—	—	7	42.9	—	206	14.0	
Baxter Springs city, Cherokee County	1 209	4.7	35.6	411	369	20.2	587	146	12.5	584	44.0	1.0	270	27.0	
Bazinga city, Ness County	131	1.5	43.5	28	414	20.0	87	148	14.5	41	19.5	—	183	15.6	
Beattie city, Marshall County	89	2.2	37.1	17	425	15.5	58	146	12.6	19	31.6	—	142	31.9	
Bel Air city, Sedgewick County	1 082	10.5	11.4	884	805	18.1	144	267	10.5	172	52.3	4.1	445	30.2	
Belle Plaine city, Sumner County	475	8.2	30.7	214	576	17.9	208	216	14.2	117	43.6	—	402	22.9	
Belleville city, Republic County	795	8.9	30.7	222	447	21.1	527	149	11.8	321	22.4	5.0	208	19.7	
Beloit city, Mitchell County	1 118	8.3	38.7	349	397	18.0	674	173	12.8	491	36.9	8.1	267	22.2	
Belpre city, Edwards County	46	19.6	28.3	12	500	27.5	32	120	12.8	14	78.6	—	183	35.0+	
Belpre city, Pottawatomie County	59	23.7	32.2	20	420	14.3	19	129	10.0	21	42.9	—	319	17.5	
Benedict city, Wilson County	12	—	—	—	—	—	8	140	16.0	—	—	—	—	—	
Bennington city, Ottawa County	178	2.8	17.4	82	493	13.0	68	172	11.0	50	24.0	4.0	273	15.4	
B															

Table 16. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—	With a mortgage			Not mortgaged				Percent with householder moved into unit—	Specified renter paying cash rent				
			Total	1989 to March 1990	1969 or earlier	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total			Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
PLACE AND COUNTY SUBDIVISION— Con.															
Bonner Springs city -----	1 631	8.5	25.6	853	649	19.7	483	224	16.8	707	50.9	.6	400	24.8	
Johnson County -----		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wyandotte County -----	1 631	8.5	25.6	853	649	19.7	483	224	16.8	707	50.9	.6	400	24.8	
Brewster city, Thomas County -----	84	10.7	29.8	25	356	13.9	42	161	13.5	25	60.0	—	288	13.3	
Bronson city, Bourbon County -----	112	7.1	22.3	32	362	27.0	57	151	14.2	30	26.7	6.7	238	31.0	
Brookville city, Saline County -----	74	9.5	18.9	30	367	17.6	34	147	15.5	14	42.9	—	340	12.0	
Brownell city, Ness County -----	23	—	52.2	—	—	—	21	142	14.0	2	100.0	—	175	22.5	
Bucklin city, Ford County -----	261	8.0	35.2	79	462	15.5	154	177	12.5	55	45.5	9.1	291	27.0	
Buffalo city, Wilson County -----	102	17.6	32.4	28	311	18.7	61	163	16.1	16	62.5	—	258	35.0+	
Buhler city, Reno County -----	355	9.3	22.8	183	486	16.8	146	200	12.7	101	58.4	2.0	352	20.7	
Bunker Hill city, Russell County -----	66	—	48.5	14	300	31.7	32	150	12.8	3	100.0	—	225	10.0	
Burden city, Cowley County -----	153	5.2	30.1	65	393	15.1	64	138	14.0	54	59.3	—	288	25.0	
Burdett city, Pawnee County -----	106	1.9	43.4	22	280	12.2	76	140	11.3	15	53.3	—	243	12.7	
Burlingame city, Osage County -----	291	11.3	19.6	96	429	12.8	133	174	12.9	141	27.7	3.5	229	20.9	
Burlington city, Coffey County -----	749	9.7	19.0	296	479	18.8	306	159	11.9	338	61.5	—	284	19.2	
Burns city, Marion County -----	66	6.1	31.8	24	400	26.4	38	158	12.7	24	62.5	—	246	25.0	
Burr Oak city, Jewell County -----	111	8.1	30.6	5	283	10.0	79	129	13.1	22	31.8	13.6	200	17.5	
Burton city, Harvey County -----	251	14.7	26.3	124	449	17.2	99	183	12.7	103	56.3	1.0	305	21.3	
Bushong city, Lyon County -----	12	—	16.7	6	350	27.5	4	200	10.0	3	—	—	125	35.0+	
Bushton city, Rice County -----	125	3.2	38.4	38	380	14.1	70	144	13.2	15	40.0	—	258	16.3	
Byers city, Pratt County -----	18	11.1	27.8	6	250	10.0	4	100	10.0	5	40.0	—	100	35.0+	
Caldwell city, Sumner County -----	490	4.3	27.8	116	418	18.4	316	167	14.1	109	27.5	3.7	232	20.4	
Cambridge city, Cowley County -----	21	—	42.9	4	350	10.0	11	156	12.2	9	44.4	—	192	18.0	
Camp Forsyth CDP, Geary County -----	—	—	—	—	—	—	—	—	—	408	64.2	1.2	420	20.9	
Cane city, Montgomery County -----	617	10.4	28.7	201	422	18.5	326	172	13.8	246	32.5	.4	289	26.8	
Canton city, McPherson County -----	223	10.3	33.2	104	391	15.5	96	162	13.9	58	50.0	—	305	19.2	
Carbondale city, Osage County -----	396	7.1	21.5	242	455	17.2	106	164	14.6	150	32.0	2.0	279	25.0	
Carlton city, Dickinson County -----	14	—	28.6	2	650	35.0+	10	136	10.0	4	—	—	225	10.0	
Cassoday city, Butler County -----	37	10.8	24.3	10	350	10.0	21	139	12.4	5	—	40.0	325	32.5	
Cawker city, Mitchell County -----	191	4.7	35.1	54	350	12.9	119	164	14.9	55	29.1	3.6	193	27.9	
Cedar city, Smith County -----	9	22.2	22.2	—	—	—	6	125	10.0	—	—	—	—	—	
Cedar Point city, Chase County -----	15	—	13.3	5	383	16.7	10	100	10.0	3	33.3	—	138	10.0	
Cedar Vale city, Chautauqua County -----	232	9.5	32.3	60	373	15.7	141	140	16.6	66	57.6	—	250	25.0	
Centralia city, Nemaha County -----	140	5.0	35.7	27	381	22.1	96	162	12.3	39	28.2	—	207	23.8	
Chanute city, Neosho County -----	2 691	7.1	34.7	1 063	433	17.5	1 506	169	13.2	1 225	44.7	2.9	275	24.0	
Chapman city, Dickinson County -----	335	9.9	36.4	149	523	22.0	139	168	12.4	160	45.6	5.0	319	21.6	
Chase city, Rice County -----	179	12.8	34.6	58	344	14.5	92	137	12.1	52	57.7	—	246	15.3	
Chautauqua city, Chautauqua County -----	42	16.7	28.6	10	325	35.0+	24	138	10.0	7	—	100.0	125	35.0+	
Cheny city, Sedgewick County -----	463	9.5	22.7	211	561	17.7	164	195	11.9	110	50.0	3.6	354	17.4	
Cherokee city, Crawford County -----	222	8.1	33.3	51	348	13.4	132	161	13.0	53	43.4	9.4	276	29.2	
Cherryvale city, Montgomery County -----	803	7.6	30.3	345	371	21.7	328	142	17.7	249	51.4	—	276	26.8	
Chetopa city, Labette County -----	406	8.6	27.8	88	376	20.7	237	146	14.8	183	48.6	2.7	253	25.1	
Cimarron city, Gray County -----	432	9.3	23.4	218	559	18.0	165	181	11.8	189	54.5	1.1	289	18.9	
Circleville city, Jackson County -----	60	—	25.0	11	313	12.2	38	132	10.6	10	30.0	—	256	14.0	
Cliffin city, Barton County -----	220	3.6	47.3	72	460	16.4	126	143	10.5	44	59.1	9.1	257	19.1	
Clay Center city, Clay County -----	1 412	8.9	32.9	483	420	21.5	880	161	11.4	570	36.7	1.2	216	20.8	
Clayton city -----	20	10.0	20.0	3	200	35.0+	12	138	10.0	6	33.3	33.3	425	10.0	
Decatur County -----	2	—	—	—	—	—	—	—	—	6	—	—	—	—	
Norton county -----	18	11.1	22.2	3	200	35.0+	12	138	10.0	6	33.3	33.3	425	10.0	
Clearwater city, Sedgewick County -----	503	6.0	25.0	311	641	18.8	172	208	11.8	170	43.5	1.8	337	23.2	
Clifton city -----	190	12.1	23.7	48	367	16.6	127	151	12.3	63	44.4	3.2	181	25.9	
Clay County -----	80	10.0	30.0	26	364	16.3	51	138	12.4	14	64.3	14.3	213	30.0	
Washington county -----	110	13.6	19.1	22	371	16.9	76	165	12.1	49	38.8	—	169	24.2	
Climax city, Greenwood County -----	27	—	25.9	7	330	35.0+	13	138	10.0	3	—	100.0	—	—	
Clyde city, Cloud County -----	282	8.2	37.9	74	381	14.2	169	149	13.2	46	26.1	6.5	197	21.9	
Coats city, Pratt County -----	47	4.3	48.9	1	200	10.0	37	119	11.2	4	—	—	325	10.0	
Coffeyville city, Montgomery County -----	3 540	7.9	37.9	1 411	412	17.5	1 897	166	13.1	1 826	47.8	2.6	274	25.0	
Colby city, Thomas County -----	1 337	10.8	29.2	657	524	21.0	538	174	12.3	761	54.0	1.8	279	23.2	
Coldwater city, Comanche County -----	310	6.8	34.2	96	419	16.3	183	150	12.6	101	35.6	2.0	230	22.5	
Colley city, Trego County -----	37	—	35.1	2	350	27.5	32	130	13.3	16	43.8	—	340	13.3	
Colony city, Anderson County -----	145	7.6	23.4	23	375	12.8	93	102	13.5	30	46.7	—	234	23.8	
Columbus city, Cherokee County -----	998	3.9	32.6	395	360	17.6	519	150	12.2	395	52.9	—	240	24.7	
Colwich city, Sedgewick County -----	267	10.5	32.6	140	660	21.6	109	213	10.9	59	47.5	3.4	481	22.7	
Concordia city, Cloud County -----	1 662	9.2	40.2	562	455	13.8	890	177	12.3	862	53.7	3.0	236	19.6	
Conway Springs city, Sumner County -----	373	11.3	29.2	148	493	14.4	151	193	11.9	99	31.3	2.0	332	21.1	
Coolidge city, Hamilton County -----	20	—	30.0	7	370	14.0	8	175	10.0	14	50.0	14.3	258	24.2	
Copeland city, Gray County -----	83	4.8	21.7	28	488	22.5	36	182	13.8	22	27.3	9.1	333	25.0	
Corning city, Nemaha County -----	62	3.2	22.6	12	400	15.0	39	137	12.8	2	50.0	—	175	35.0+	
Cottonwood Falls city, Chase County -----	280	6.8	29.3	97	381	19.4	156	157	12.0	89	38.2	—	254	21.8	
Council Grove city, Morris County -----	670	8.5	29.0	222	480	17.9	302	158	12.5	323	38.7	1.2	248	20.9	
Countryside city, Johnson County -----	118	6.8	44.9	72	800	21.3	43	256	12.6	11	18.2	—	575	23.8	
Courtland city, Republic County -----	139	3.6	32.4	37	297	16.1	90	176	11.7	25	28.0	8.0	196	20.4	
Coyville city, Wilson County -----	27	7.4	29.6	3	275	28.8	16	117	16.0	—	—	—	—	—	
Cuba city, Republic County -----	107	5.6	40.2	14	425	15.6	79	110	11.3	16	43.8	—	194	17.5	
Cullison city, Pratt County -----	29	—	20.7	8	460	22.5	14	158	12.7	16	56.3	—	285	23.8	
Culver city, Ottawa County -----	54	18.5	20.4	23	296	17.7	18	115	13.8	6	100.0	—	238	22.5	

Table 16. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All owner-occupied housing units		Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—	With a mortgage			Not mortgaged				Percent with householder moved into unit—	Specified renter paying cash rent			
			Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989			Total	1989 to March 1990	1969 or earlier	Median gross rent as a percentage of household income in 1989
PLACE AND COUNTY SUBDIVISION— Con.														
Denton city, Doniphan County -----	55	7.3	40.0	17	390	15.5	34	160	12.6	4	—	—	150	27.5
Derby city, Sedgewick County -----	3 786	12.0	15.3	3 031	827	19.5	545	222	11.3	988	52.9	1.7	549	21.4
De Soto city, Johnson County -----	563	10.5	24.3	309	665	18.1	158	195	13.5	251	39.4	2.4	348	24.5
Dexter city, Cowley County -----	78	14.1	16.7	31	430	16.5	30	138	13.6	36	36.1	—	275	14.5
Dighton city, Lane County -----	440	5.2	33.2	126	470	15.9	243	205	14.5	144	40.3	5.6	241	17.4
Dodge City city, Ford County -----	4 654	12.2	22.3	2 495	575	19.5	1 433	214	12.9	2 955	58.9	.6	343	24.2
Dorrance city, Russell County -----	56	5.4	30.4	13	407	21.9	40	150	22.1	24	25.0	—	210	29.0
Douglass city, Butler County -----	475	11.2	20.2	221	581	16.5	158	188	14.0	152	53.9	1.3	367	21.7
Downs city, Osborne County -----	398	6.0	32.4	135	345	16.9	230	155	13.2	85	27.1	3.5	175	25.5
Dresden city, Decatur County -----	22	22.7	22.7	7	213	21.3	9	142	10.0	8	62.5	37.5	192	16.7
Dunlap city, Morris County -----	24	8.3	—	2	350	35.0+	14	132	12.7	—	—	—	—	—
Durham city, Marion County -----	49	4.1	36.7	13	359	14.4	24	165	12.6	6	33.3	—	213	15.0
Dwight city, Morris County -----	107	6.5	38.3	29	441	19.3	52	159	11.7	37	54.1	—	282	24.2
Earlton city, Neosho County -----	22	18.2	36.4	4	450	10.0	12	150	15.0	2	100.0	—	475	35.0+
Eastborough city, Sedgewick County -----	310	9.0	28.1	178	1 500	20.4	122	400+	12.3	48	52.1	6.3	495	35.0+
Easton city, Leavenworth County -----	115	9.6	40.9	27	617	14.7	46	139	15.4	32	71.9	—	356	26.7
Edgerton city, Johnson County -----	332	15.7	7.8	250	565	22.0	46	211	11.2	68	36.8	—	422	28.0
Edmond city, Norton County -----	17	—	41.2	—	—	—	16	100—	10.0	—	—	—	—	—
Edna city, Labette County -----	139	11.5	26.6	45	357	24.6	70	194	11.7	47	38.3	19.1	221	27.5
Edwardsville city, Wyandotte County -----	1 167	17.0	16.2	338	690	18.2	231	206	11.1	270	48.9	4.8	343	27.0
Effingham city, Atchison County -----	148	4.1	16.9	73	407	13.5	53	165	12.3	61	26.2	4.9	268	21.3
Elbing city, Butler County -----	60	3.3	10.0	21	494	11.1	22	167	10.0	15	26.7	—	306	10.0
El Dorado city, Butler County -----	3 103	8.1	31.2	1 479	540	16.9	1 327	190	13.6	1 730	53.8	1.4	319	22.0
Elk City city, Montgomery County -----	45	6.7	15.6	3	250	22.5	27	148	15.9	11	—	100.0	125	10.0
Elk Falls city, Elk County -----	127	7.1	21.3	27	379	12.9	74	134	16.4	15	20.0	20.0	250	32.5
Elkhart city, Morton County -----	42	14.3	—	8	350	22.5	20	130	10.0	15	66.7	—	195	35.0+
Ellinwood city, Barton County -----	627	9.4	24.6	285	514	17.3	216	180	12.2	221	55.7	.5	310	21.9
Ellis city, Ellis County -----	736	6.8	36.8	284	481	19.7	366	177	13.7	207	55.6	3.9	277	22.3
Ellsworth city, Ellsworth County -----	616	5.0	34.3	239	459	19.9	337	172	17.0	143	45.5	—	261	18.6
Elmdale city, Chase County -----	721	7.1	34.7	239	479	17.4	409	182	14.0	290	45.5	3.1	252	17.6
Elmwood city, Allen County -----	24	—	50.0	5	517	20.8	14	100	14.0	3	100.0	—	313	22.5
Elmwood city, Doniphan County -----	40	12.5	10.0	12	320	15.0	17	154	17.0	3	100.0	—	225	35.0+
Emmett city, Pottawatomie County -----	338	10.4	27.8	93	379	15.8	140	166	14.1	89	59.6	3.4	268	20.6
Emporia city, Lyon County -----	52	23.1	21.2	20	471	16.7	13	155	14.4	16	62.5	—	230	26.7
Enterprise city, Dickinson County -----	5 285	10.9	20.7	2 784	575	18.8	1 719	187	13.5	4 468	60.6	1.2	303	26.3
Englewood city, Clark County -----	36	11.1	13.9	3	325	10.0	25	110	13.2	3	—	—	225	10.0
Ensign city, Gray County -----	55	12.7	38.2	22	400	16.9	18	179	10.0	12	—	—	175	25.0
Enterprise city, Dickinson County -----	222	6.3	32.9	99	461	19.0	102	156	11.6	74	67.6	—	292	24.4
Erie city, Neosho County -----	379	9.0	27.2	128	445	15.6	203	161	13.1	134	41.0	1.5	236	22.2
Eston city, Jewell County -----	71	2.8	28.2	4	300	27.5	58	126	12.1	9	44.4	—	195	11.7
Eskridge city, Wabaunsee County -----	148	6.8	25.0	54	379	19.3	79	173	11.1	46	37.0	—	197	26.8
Eudora city, Douglas County -----	721	5.7	22.1	419	541	19.8	182	174	12.9	362	44.8	—	386	23.8
Eureka city, Greenwood County -----	955	6.0	29.3	282	440	15.0	509	142	13.7	420	34.5	6.0	269	25.4
Everest city, Brown County -----	113	2.7	32.7	34	380	13.1	67	143	13.7	23	73.9	8.7	263	23.0
Fairview city, Brown County -----	127	11.0	26.0	42	383	12.4	77	125	12.0	17	47.1	11.8	242	21.3
Fairway city, Johnson County -----	1 631	7.7	36.9	921	938	20.0	672	264	12.4	176	45.5	—	655	23.7
Fall River city, Greenwood County -----	52	3.8	15.4	9	290	35.0+	30	122	12.0	9	44.4	22.2	225	35.0+
Florence city, Marion County -----	191	8.4	31.4	76	486	20.4	91	145	12.8	57	42.1	8.8	170	23.6
Fontana city, Miami County -----	48	8.3	33.3	25	539	23.9	17	130	15.5	4	50.0	—	246	13.1
Ford city, Ford County -----	67	3.0	32.8	21	325	14.0	32	150	11.4	24	45.8	—	246	13.1
Formoso city, Jewell County -----	66	9.1	47.0	4	300	20.0	47	126	14.2	1	100.0	—	225	27.5
Fort Riley-Camp Whiteside CDP, Geary County -----	—	—	—	—	—	—	—	—	—	10	—	—	564	14.3
Fort Riley North CDP -----	—	—	—	—	—	—	—	—	—	1 800	59.2	—	386	21.6
Geary County -----	—	—	—	—	—	—	—	—	—	170	51.2	—	384	22.7
Riley County -----	—	—	—	—	—	—	—	—	—	1 630	60.1	—	386	21.5
Fort Scott city, Bourbon County -----	2 283	7.6	27.8	835	433	21.3	1 230	185	14.2	1 169	52.1	3.5	262	25.8
Fowler city, Meade County -----	163	3.7	30.7	31	425	14.5	111	172	11.6	54	40.7	—	257	16.7
Frankfort city, Marshall County -----	325	5.8	32.6	64	368	14.9	227	133	12.0	89	40.4	—	185	19.7
Frederick city, Rice County -----	6	—	33.3	—	—	—	6	163	10.0	—	—	—	—	—
Frederick city, Wilson County -----	879	11.7	24.3	364	426	21.1	449	158	14.1	287	42.2	7.0	248	24.6
Freeport city, Harper County -----	4	—	50.0	—	—	—	4	100—	10.0	—	—	—	—	—
Frontenac city, Crawford County -----	833	7.3	37.9	281	521	20.1	437	172	13.0	223	42.6	3.6	305	25.9
Fulton city, Bourbon County -----	51	3.9	33.3	19	383	24.5	22	145	11.0	16	50.0	—	210	35.0+
Galatia city, Barton County -----	14	—	28.6	—	—	—	8	100	10.0	7	42.9	—	375	22.5
Galena city, Cherokee County -----	916	7.2	42.1	280	317	16.4	490	124	12.5	345	49.3	2.9	265	33.0
Galesburg city, Neosho County -----	49	8.2	26.5	12	363	22.5	26	142	11.3	7	14.3	—	325	10.0
Galva city, McPherson County -----	203	6.4	23.2	91	483	12.8	101	143	10.6	47	40.4	—	238	26.3
Garden City city, Finney County -----	4 815	7.5	18.6	2 999	590	18.3	1 317	196	13.1	3 257	53.1	1.0	382	22.4
Garden Plain city, Sedgewick County -----	215	3.7	33.0	101	682	17.4	102	245	13.6	21	33.3	—	413	12.9
Gardner city, Johnson County -----	711	25.9	15.0	427	685	20.2	165	195	14.0	411	53.0	4.4	392	23.5
Garfield city, Pawnee County -----	64	10.9	39.1	22	367	11.6	33	123	12.7	21	28.6	—	258	20.4
Garnett city, Anderson County -----	904	13.8	27.0	360	361	15.7	438	178	12.6	428	39.5	3.5	251	23.6
Gas city, Allen County -----	162	9.3	26.5	47	456	19.6	54	167	12.0	24	75.0	—	375	26.4
Gaylord city, Smith County -----	67	—	28.4	11	288	11.0	50	134	11.1	19	—	—	100	35.0+
Gem city, Thomas County -----	27	—	22.2	14	200	10.0	11	134	13.8	8	62.5	—	250	21.7
Genesee city, Rice County -----	126	5.6	33.3	43	347	14.3	70	126	13.5	34	47.1	5.9	246	21.7
Geuda Springs city -----	67	7.5	31.3	10	383	22.5	32	165	10.7	17	70.6	—	241	11.8
Cowley County -----	11	—	—	—	—	—	—	—	—	17	70.6	—	241	11.8
Sumner County -----	56	8.9	37.5	10	383	22.5	32	165	10.7	17	70.6	—	241	11.

Table 16. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All owner-occupied housing units		Specified owner-occupied housing units				All renter-occupied housing units							
		Percent with householder moved into unit—	With a mortgage		Not mortgaged			Percent with householder moved into unit—	Specified renter paying cash rent					
			Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989								
	Total	1989 to March 1990	1969 or earlier	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989			
PLACE AND COUNTY SUBDIVISION—Con.														
Goodland city, Sherman County -----	1 375	5.9	34.9	634	415	19.8	608	165	12.2	672	48.8	3.4	274	24.0
Gorham city, Russell County -----	91	5.5	35.2	28	600	29.2	59	149	14.0	19	52.6	—	308	26.3
Gove City city, Gove County -----	47	4.3	42.6	5	317	10.0	37	119	15.4	3	—	—	—	—
Grainfield city, Gove County -----	128	3.1	26.6	35	390	18.4	77	157	11.3	22	40.9	—	260	14.3
Grandview Plaza city, Geary County -----	215	13.5	7.9	44	562	25.0	23	182	15.3	252	76.2	—	365	24.5
Great Bend city, Barton County -----	4 134	7.1	30.9	1 846	521	18.4	1 675	185	12.4	2 182	51.2	1.7	310	23.1
Greely city, Anderson County -----	114	7.0	43.0	32	338	12.8	69	146	12.1	14	50.0	28.6	267	20.0
Green city, Clay County -----	48	8.3	41.7	14	350	14.0	31	140	12.4	13	30.8	—	285	35.0+
Greenleaf city, Washington County -----	130	5.4	21.5	33	375	22.1	84	144	13.9	31	22.6	—	200	14.7
Greensburg city, Kiowa County -----	552	5.4	39.1	162	472	16.0	333	149	11.6	225	43.1	4.0	271	21.9
Grenola city, Elk County -----	97	8.2	22.7	12	367	15.0	41	158	13.2	15	33.3	6.7	189	17.5
Gridley city, Coffey County -----	129	14.0	33.3	25	373	19.2	82	156	10.5	30	26.7	—	255	29.7
Grinnell city, Gove County -----	123	2.4	36.6	33	386	20.8	72	150	11.6	27	33.3	—	257	12.9
Gypsum city, Saline County -----	123	3.3	39.0	31	396	14.8	83	156	16.0	30	16.7	—	285	12.6
Haddam city, Washington County -----	71	11.3	29.6	8	350	16.0	54	123	11.3	16	75.0	—	263	12.5
Halstead city, Harvey County -----	526	6.8	25.1	252	590	16.6	218	215	11.8	254	50.0	3.1	319	21.5
Hamilton city, Greenwood County -----	79	5.1	25.3	9	390	12.9	55	118	10.8	52	57.7	—	297	18.0
Hamlin city, Brown County -----	17	11.8	35.3	2	350	22.5	13	164	11.8	4	—	—	175	10.0
Hanover city, Washington County -----	240	2.9	38.3	46	382	14.4	174	137	14.2	47	29.8	2.1	212	18.1
Hanston city, Hodgeman County -----	93	6.5	38.7	16	533	17.8	55	160	12.2	23	21.7	—	197	15.5
Hartner city, Barber County -----	69	2.9	55.1	14	286	15.6	45	149	14.3	10	20.0	—	192	35.0+
Harper city, Harper County -----	536	7.5	22.0	184	468	17.7	261	177	14.5	204	45.1	1.5	293	21.6
Harris city, Anderson County -----	16	12.5	12.5	2	250	10.0	7	138	17.5	—	—	—	—	—
Harford city, Lyon County -----	135	—	26.7	47	479	14.2	70	147	13.2	37	45.9	—	285	17.8
Harveyville city, Wabaunsee County -----	70	—	20.0	33	465	15.7	28	150	11.7	28	39.3	—	242	28.8
Havana city, Montgomery County -----	54	3.7	22.2	9	375	26.3	19	164	15.8	1	100.0	—	—	—
Haven city, Reno County -----	341	8.5	30.8	160	450	14.3	149	164	11.9	108	46.3	1.9	298	18.3
Havens city, Pottawatomie County -----	56	3.6	44.6	7	325	17.5	41	116	12.8	5	—	40.0	258	10.0
Haviland city, Kiowa County -----	137	7.3	35.0	47	422	17.4	79	144	15.8	75	56.0	—	215	21.7
Hays city, Ellis County -----	4 262	6.9	24.3	2 409	598	20.2	1 558	203	12.3	2 940	61.8	.8	299	26.0
Haysville city, Sedgewick County -----	2 204	8.2	26.5	1 511	588	19.8	521	209	11.1	601	52.7	1.7	454	24.6
Hazelton city, Barber County -----	46	4.3	45.7	7	375	14.0	26	146	13.3	2	—	—	—	—
Hepler city, Crawford County -----	57	3.5	24.6	8	325	10.0	31	138	12.4	7	85.7	—	213	31.3
Herington city -----	859	4.9	40.2	258	379	17.4	542	167	13.3	299	41.1	—	264	26.0
Dickinson County -----	859	4.9	40.2	258	379	17.4	542	167	13.3	299	41.1	—	264	26.0
Morris County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Herndon city, Rawlins County -----	64	3.1	40.6	4	200	20.0	58	140	12.9	20	30.0	15.0	221	15.5
Hesselt city, Harvey County -----	598	7.4	11.9	326	570	14.4	179	220	11.1	376	41.8	—	312	23.5
Hiawatha city, Brown County -----	995	8.6	26.2	393	472	15.0	562	160	12.0	503	34.8	4.8	261	22.4
Highland city, Doniphan County -----	220	5.5	34.1	67	439	21.3	131	182	13.2	112	46.4	3.6	280	21.0
Hill City city, Graham County -----	548	6.9	33.4	225	467	16.4	265	171	13.8	204	53.4	2.0	254	21.0
Hillsboro city, Marion County -----	734	4.1	29.0	255	456	19.0	418	159	11.4	238	47.1	2.9	273	21.0
Hosington city, Barton County -----	1 017	6.3	39.4	411	387	14.7	543	146	12.4	289	51.2	3.8	263	18.7
Holcombe city, Finney County -----	290	10.0	8.6	210	567	18.3	37	189	13.2	98	57.1	—	415	19.2
Hollenberg city, Washington County -----	9	—	22.2	4	250	10.0	5	125	10.0	—	—	—	—	—
Holtton city, Jackson County -----	956	9.8	29.0	329	484	16.0	470	163	13.5	404	38.6	2.0	246	28.5
Holyrood city, Ellsworth County -----	193	8.8	39.9	52	377	20.0	120	152	14.4	37	45.9	10.8	252	17.2
Hope city, Dickinson County -----	139	10.1	34.5	42	420	17.5	74	155	11.9	34	38.2	5.9	267	28.0
Horace city, Greeley County -----	40	—	22.5	10	483	27.5	14	188	14.0	8	75.0	—	325	21.0
Horton city, Brown County -----	543	5.5	37.2	145	383	16.1	330	150	12.6	248	42.7	3.2	235	23.9
Howard city, Elk County -----	287	11.1	27.2	63	338	15.4	184	140	13.6	94	27.7	2.1	163	25.7
Hoxie city, Sheridan County -----	438	8.0	32.4	118	383	13.9	259	170	14.0	111	45.0	1.8	222	22.1
Hoyt city, Jackson County -----	152	9.2	25.0	77	521	19.2	51	183	13.1	25	20.0	—	250	18.0
Hudson city, Stafford County -----	69	11.6	15.9	17	436	18.9	47	128	13.1	5	40.0	—	225	22.5
Hugoton city, Stevens County -----	907	7.6	28.6	286	476	14.7	420	171	12.9	339	45.4	2.1	301	21.6
Humboldt city, Allen County -----	681	5.9	34.1	249	458	17.5	318	181	12.6	195	45.6	4.1	241	24.5
Hunnewell city, Sumner County -----	25	12.0	28.0	8	600	20.0	12	133	22.5	4	50.0	—	525	22.5
Hunter city, Mitchell County -----	54	3.7	37.0	9	256	15.0	30	126	12.5	6	50.0	—	125	32.5
Huron city, Atchison County -----	20	—	50.0	3	250	10.0	15	100-	13.6	3	—	—	125	32.5
Hutchinson city, Reno County -----	10 096	8.8	30.6	5 165	480	16.2	3 993	159	12.2	5 560	46.5	2.9	310	23.2
Independence city, Montgomery County -----	2 730	9.3	27.0	1 290	477	19.8	1 223	192	13.0	1 396	59.1	.9	315	24.0
Ingalis city, Gray County -----	69	14.5	23.2	21	490	14.0	22	139	12.2	34	55.9	—	206	11.9
Inman city, McPherson County -----	314	8.0	30.6	112	435	15.1	168	170	11.2	88	62.5	—	293	20.9
Iola city, Allen County -----	1 748	7.7	28.0	644	378	14.9	904	148	13.0	798	43.5	1.1	242	26.6
Isabel city, Barber County -----	42	4.8	31.0	4	350	10.0	38	157	15.2	2	100.0	—	325	10.0
Iuka city, Pratt County -----	69	2.9	24.6	21	410	19.1	25	135	13.5	9	22.2	—	305	12.9
Jameson city, Cloud County -----	113	3.5	28.3	20	275	13.3	82	128	12.8	22	9.1	—	192	21.7
Jennings city, Decatur County -----	60	15.0	23.3	7	258	22.1	41	123	13.7	19	52.6	—	150	15.0
Jetmore city, Hodgeman County -----	258	5.0	32.9	83	402	13.5	131	165	12.3	48	45.8	14.6	247	14.3
Jewell city, Jewell County -----	163	3.7	34.4	23	370	11.0	120	140	12.9	65	43.1	—	148	18.6
Johnson City city, Stanton County -----	332	10.5	22.9	123	503	18.2	114	189	12.6	162	64.2	.6	284	18.7
Junction City city, Geary County -----	3 647	8.3	28.9	2 042	572	20.7	1 171	190	12.5	4 223	73.1	.9	362	27.7
Kanopolis city, Ellsworth County -----	210	3.8	41.4	59	356	14.0	112	153	12.6	42	47.6	—	237	30.0
Kanorado city, Sherman County -----	61	13.1	21.3	14	356	30.0	34	163	11.5	33	51.5	6.1	277	35.0+
Kansas City city, Wyandotte County -----	35 382	7.7	36.0	17 823	545	19.8	14 325	201	13.9	21 759	42.6	2.8	374	26.9
Kechi city, Sedgewick County -----	157	15.9	14.0	134	712	23.5	19	213	22.1	21	28.6	—	507	19.0
Kensington city, Smith County -----	194	—	37.6	42	347	13.1	135	149	13.2	44	36.4	6.8	191	17.8
Kincaid city, Anderson County -----	60	3.3	26.7	11	369	12.2	33	145	15.0	19	47.4	15.8	175	30.0
Kingman city, Kingman County -----	951													

Table 16. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
				Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
	Total	1989 to March 1990	1969 or earlier												
PLACE AND COUNTY SUBDIVISION— Con.															
Lake Quivira city -----	360	8.6	19.2	251	1 377	17.4	79	372	11.8	2	100.0	—	—	—	—
Johnson County -----	353	8.5	19.5	246	1 370	17.2	77	375	11.8	2	100.0	—	—	—	—
Wyandotte County -----	7	14.3	—	5	2 000+	27.5	2	325	10.0	—	—	—	—	—	—
Lakin city, Kearny County -----	531	7.7	24.5	231	536	17.9	186	191	12.3	229	55.9	2.6	357	23.0	
Lancaster city, Atchison County -----	104	3.8	26.0	47	503	13.4	41	145	12.8	9	55.6	—	313	22.5	
Lane city, Franklin County -----	89	6.7	24.7	31	417	16.3	43	143	13.9	7	28.6	—	285	32.5	
Langdon city, Reno County -----	24	8.3	16.7	6	250	15.0	16	167	10.0	5	—	—	225	35.0+	
Lansing city, Leavenworth County -----	1 434	13.9	16.5	986	819	20.8	206	209	14.3	424	61.1	1.7	482	21.5	
Larned city, Pawnee County -----	1 336	8.8	33.9	578	466	19.4	659	171	12.2	607	47.8	3.8	280	22.8	
Latham city, Butler County -----	57	10.5	35.1	25	327	23.2	28	175	14.7	8	—	—	125	35.0+	
Latimer city, Morris County -----	8	75.0	25.0	1	450	22.5	7	115	14.0	2	100.0	—	275	10.0	
Lawrence city, Douglas County -----	11 345	12.7	16.7	6 998	680	19.8	2 491	217	12.3	13 177	64.4	.4	415	34.6	
Leavenworth city, Leavenworth County -----	5 938	9.4	27.1	3 495	677	20.9	1 977	201	13.1	5 537	54.8	.4	427	22.3	
Leawood city, Johnson County -----	6 688	11.2	17.7	4 810	1 396	20.9	1 485	353	12.3	200	47.0	5.0	922	18.4	
Lebanon city, Smith County -----	143	11.9	25.9	27	213	14.2	106	124	11.5	36	19.4	5.6	131	19.4	
Lebo city, Coffey County -----	265	9.8	26.8	101	478	16.6	99	162	13.3	83	45.8	2.4	279	24.8	
Lecompton city, Douglas County -----	188	6.4	27.1	74	556	15.1	47	189	11.8	30	26.7	—	334	15.8	
Lehigh city, Marion County -----	69	—	36.2	5	350	16.7	51	113	10.9	6	33.3	—	300	10.0	
Lenexa city, Johnson County -----	8 084	11.3	3.5	6 981	999	20.7	639	262	11.4	4 630	58.0	.2	500	23.8	
Lenora city, Norton County -----	134	7.5	33.6	32	354	13.9	85	136	11.3	26	—	—	156	14.3	
Leon city, Butler County -----	192	5.7	24.5	76	504	16.5	75	194	12.8	60	50.0	5.0	345	16.0	
Leona city, Doniphan County -----	19	—	21.1	3	325	35.0+	14	150	11.7	—	—	—	—	—	
Leonardville city, Riley County -----	129	—	37.2	32	420	16.0	87	147	13.9	38	65.8	—	345	15.9	
Leoti city, Wichita County -----	447	10.3	25.7	159	517	21.6	215	215	12.4	203	46.3	3.0	299	22.3	
Le Roy city, Coffey County -----	197	10.2	19.3	61	379	16.1	81	147	13.1	37	35.1	5.4	325	20.0	
Lewis city, Edwards County -----	129	10.9	33.3	29	355	12.6	81	129	11.7	49	42.9	4.1	211	14.1	
Liberal city, Seward County -----	3 742	10.6	22.8	2 078	553	19.6	1 136	191	13.2	2 116	61.6	1.3	364	21.8	
Liberty city, Montgomery County -----	51	3.9	41.2	11	350	20.6	29	139	25.5	5	100.0	—	225	10.0	
Libenthal city, Rush County -----	41	12.2	34.1	9	425	20.8	20	114	10.0	6	—	—	142	35.0+	
Lincoln Center city, Lincoln County -----	494	7.1	38.3	129	450	16.5	313	146	13.6	134	28.4	5.2	184	21.8	
Lincolnville city, Marion County -----	81	7.4	27.2	14	250	21.9	47	123	12.2	18	27.8	—	238	15.0	
Lindsborg city, McPherson County -----	727	5.6	32.3	270	554	20.9	432	173	13.2	356	31.5	—	269	29.3	
Linn city, Washington County -----	148	6.8	31.8	42	320	11.7	97	164	11.7	38	23.7	—	158	18.9	
Linwood city, Leavenworth County -----	121	6.6	33.9	68	527	15.8	42	172	12.0	27	29.6	—	360	23.4	
Little River city, Rice County -----	159	11.9	22.6	55	369	14.1	68	122	13.5	52	26.9	3.8	231	21.3	
Logan city, Phillips County -----	218	4.6	37.6	35	377	14.0	149	148	15.4	40	37.5	10.0	212	22.5	
Lone Elm city, Anderson County -----	19	—	36.8	6	325	15.0	11	121	25.8	—	—	—	—	—	
Longford city, Clay County -----	27	7.4	44.4	11	375	18.3	12	117	12.0	7	28.6	42.9	142	25.8	
Long Island city, Phillips County -----	57	—	26.3	8	400	13.3	31	138	10.7	15	60.0	13.3	193	15.0	
Longton city, Elk County -----	127	11.0	13.4	26	290	22.2	77	141	15.4	44	45.5	—	200	27.0	
Lorraine city, Ellsworth County -----	49	8.2	38.8	19	200—	12.7	30	142	11.0	5	—	40.0	338	10.0	
Lost Springs city, Marion County -----	32	3.1	37.5	6	300	15.0	16	100	11.4	—	—	—	—	—	
Louisburg city, Miami County -----	514	9.3	18.5	250	595	18.5	183	196	14.8	196	40.3	—	396	21.9	
Louisville city, Pottawatomie County -----	69	17.4	31.9	21	388	14.0	29	138	13.8	17	17.6	—	225	13.0	
Lucas city, Russell County -----	164	11.0	33.5	45	385	20.6	109	137	13.9	30	10.0	10.0	178	19.3	
Luray city, Russell County -----	99	6.1	50.5	25	406	17.9	62	146	16.3	16	25.0	—	188	24.4	
Lyndon city, Osage County -----	315	3.8	26.7	114	500	17.3	138	168	12.4	82	51.2	6.1	290	22.5	
Lyons city, Rice County -----	1 113	6.6	32.7	500	383	15.3	527	162	12.2	445	43.8	—	251	19.3	
McCracken city, Rush County -----	110	8.2	32.7	19	307	15.8	78	142	13.4	7	57.1	—	275	10.0	
McCune city, Crawford County -----	147	6.8	29.3	50	432	20.0	72	153	12.3	41	51.2	—	238	17.3	
McDonald city, Rawlins County -----	62	6.5	22.6	13	275	21.3	49	134	13.2	15	60.0	—	150	10.0	
McFarland city, Wabaunsee County -----	87	12.6	17.2	31	370	23.1	34	129	11.4	9	22.2	—	258	10.0	
Macksville city, Stafford County -----	137	4.4	34.3	33	372	15.0	85	162	12.7	53	50.9	—	222	21.6	
McLouth city, Jefferson County -----	230	4.3	22.2	118	516	15.5	65	141	10.7	53	30.2	7.5	330	34.0	
McPherson city, McPherson County -----	3 330	9.0	22.2	1 755	566	17.8	1 090	177	12.2	1 500	49.1	1.6	318	20.6	
Madison city, Greenwood County -----	284	4.6	37.0	100	389	14.5	146	161	13.3	75	36.0	10.7	278	28.1	
Mahaska city, Washington County -----	32	25.0	18.8	7	363	11.7	22	156	10.0	9	77.8	—	225	27.5	
Maize city, Sedgewick County -----	442	10.0	13.1	278	633	20.2	71	199	12.7	67	25.4	—	392	21.8	
Manchester city, Dickinson County -----	21	—	52.4	8	333	13.3	13	132	14.4	2	50.0	—	300	22.5	
Manhattan city -----	6 532	12.7	17.8	3 629	707	20.4	1 782	216	12.2	8 178	65.2	.3	396	33.4	
Pottawatomie County -----	86	34.9	—	—	—	—	—	—	—	6	—	—	275	22.5	
Riley County -----	6 446	12.4	18.0	3 629	707	20.4	1 782	216	12.2	8 172	65.2	.3	396	33.4	
Mankato city, Jewell County -----	332	6.6	29.2	95	373	15.1	209	152	11.1	111	41.4	1.8	216	20.4	
Manter city, Stanton County -----	53	11.3	47.2	13	475	26.3	31	175	13.5	24	37.5	33.3	288	15.7	
Maple Hill city, Wabaunsee County -----	130	8.5	35.4	79	488	13.9	41	152	12.4	17	5.9	11.8	288	15.7	
Mapleton city, Bourbon County -----	37	13.5	40.5	4	550	10.0	15	134	11.5	2	—	—	175	10.0	
Marion city, Marion County -----	620	7.4	33.9	205	441	17.7	347	158	12.6	204	37.3	1.5	256	22.9	
Marquette city, McPherson County -----	190	10.0	32.6	61	429	14.2	101	138	12.6	70	41.4	7.1	259	16.2	
Marysville city, Marshall County -----	1 020	7.0	42.6	248	441	16.3	625	169	11.8	423	36.4	4.7	260	23.8	
Matfield Green city, Chase County -----	12	8.3	8.3	2	400	10.0	7	263	14.0	3	—	—	125	10.0	
Mayetta city, Jackson County -----	74	4.1	24.3	31	435	21.6	30	153	16.7	23	26.1	—	307	35.0+	
Mayfield city, Sumner County -----	39	—	51.3	13	463	14.4	20	150	16.7	3	100.0	—	225	10.0	
Meade city, Meade County -----	480	7.3	36.7	170	476	16.2	264	173	13.7	155	60.6	3.9	278	19.7	
Medicine Lodge city, Barber County -----	701	4.3	36.8	230	493	20.0	352	178	12.6	294	55.4	1.7	296	21.4	
Melvern city, Osage County -----	142	7.0	21.1	34	400	26.7	66	157	12.7	26	61.5	—	294	20.6	
Menlo city, Thomas County -----	21	33.3	9.5	3	275	26.3	10	113	12.5	2	100.0	—	225	22.5	
Meriden city, Jefferson County -----	198	12.6	13.6	99	507	20.4	61	165	16.9	45	40.0	—	334	20.2	
Merriam city, Johnson County -----															

Table 16. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
		Percent with householder moved into unit—		With a mortgage			Not mortgaged				Percent with householder moved into unit—		Specified renter paying cash rent		
		Total	1989 to March 1990	1969 or earlier	Median selected monthly owner costs (dollars)	a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	a percentage of household income in 1989		Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
PLACE AND COUNTY SUBDIVISION—Con.															
Minneola city, Clark County -----	208	6.7	28.4	61	441	15.2	98	181	12.6	70	48.6	—	300	27.5	
Mission city, Johnson County -----	2 353	11.6	35.0	1 429	718	20.7	810	216	12.3	2 478	45.8	.3	511	21.4	
Mission Hills city, Johnson County -----	1 256	10.4	26.8	733	2 000+	18.2	455	400+	11.2	37	—	48.6	1 000+	10.0	
Mission Woods city, Johnson County -----	69	2.9	40.6	37	1 094	27.5	32	400+	13.0	—	—	—	—	—	
Moline city, Elk County -----	177	4.0	44.1	36	317	20.0	136	145	13.5	34	50.0	—	193	21.7	
Montezuma city, Gray County -----	238	9.7	19.3	70	493	20.7	133	168	12.2	89	47.2	—	289	19.3	
Moran city, Allen County -----	176	4.0	25.6	69	425	20.2	75	164	13.6	50	14.0	4.0	250	23.1	
Morganville city, Clay County -----	64	9.4	25.0	22	400	18.3	32	168	11.0	16	56.3	12.5	204	23.8	
Morland city, Graham County -----	70	2.9	30.0	15	431	24.2	42	142	10.5	31	29.0	—	252	15.6	
Morrill city, Brown County -----	98	4.1	29.6	41	317	13.2	50	148	13.5	18	50.0	22.2	183	21.7	
Morrowville city, Washington County -----	63	6.3	31.7	6	350	10.0	47	120	11.7	21	42.9	—	179	27.5	
Moscow city, Stevens County -----	68	14.7	36.8	21	625	17.5	31	215	10.0	28	53.6	—	305	23.8	
Mound City city, Linn County -----	223	9.4	24.2	45	427	13.2	134	167	11.6	71	32.4	5.6	263	25.7	
Moundridge city, McPherson County -----	410	4.9	30.2	145	466	15.3	250	166	12.3	215	42.8	2.8	236	17.2	
Mound Valley city, Labette County -----	125	12.0	22.4	38	336	16.5	44	158	12.9	40	37.5	—	208	33.0	
Mount Hope city, Sedgewick County -----	221	11.3	32.1	116	531	15.7	93	172	15.2	58	44.8	3.4	352	30.4	
Mulberry city, Crawford County -----	199	12.6	20.6	42	344	22.0	110	163	14.9	39	25.6	—	165	23.3	
Mulinnville city, Kiowa County -----	97	4.1	37.1	29	407	12.1	52	138	13.3	24	50.0	—	304	18.9	
Mulvane city -----	1 307	9.0	21.7	877	648	18.7	307	189	11.7	305	52.8	2.6	404	24.1	
Sedgewick County -----	1 004	8.6	19.7	740	687	18.9	207	200	11.5	163	58.3	4.9	417	26.8	
Summer County -----	303	10.6	28.1	137	529	17.8	100	169	12.0	142	46.5	—	401	22.6	
Munden city, Republic County -----	50	4.0	26.0	9	317	25.5	35	132	13.5	17	23.5	—	163	25.8	
Muscotah city, Atchison County -----	92	5.4	41.3	15	417	18.8	46	145	12.1	5	60.0	—	208	30.8	
Narka city, Republic County -----	50	4.0	30.0	2	200-	22.5	37	127	13.0	8	62.5	37.5	208	22.5	
Nashville city, Kingman County -----	35	5.7	28.6	10	250	10.0	19	166	21.3	5	—	—	—	—	
Natoma city, Osborne County -----	140	2.1	53.6	20	450	21.7	111	125	13.1	44	54.5	—	175	20.8	
Neodesha city, Wilson County -----	793	8.2	28.9	277	399	20.7	424	173	15.3	369	36.9	1.1	274	31.5	
Neosho Falls city, Woodson County -----	67	6.0	17.9	4	500	27.5	44	158	12.9	4	50.0	50.0	200	25.0	
Neosho Rapids city, Lyon County -----	92	9.8	29.3	24	400	10.9	41	117	12.4	13	84.6	—	196	18.6	
Ness City city, Ness County -----	571	8.1	35.7	165	480	16.5	323	185	14.0	140	48.6	1.4	286	19.0	
Netawaka city, Jackson County -----	58	10.3	10.3	13	419	10.0	27	165	11.7	7	28.6	—	238	33.8	
New Albany city, Wilson County -----	21	9.5	38.1	1	350	35.0+	12	150	12.0	2	—	—	100-	10.0	
New Cambria city, Saline County -----	49	14.3	32.7	17	413	26.3	15	131	16.7	8	25.0	—	263	10.0	
New Strawn city, Harvey County -----	134	9.7	6.0	69	617	18.6	43	209	12.6	29	62.1	—	306	16.3	
Newton city, Harvey County -----	4 275	8.1	28.4	2 135	574	18.8	1 683	189	12.9	2 283	42.3	2.8	330	22.9	
Nicker森 city, Reno County -----	339	9.1	26.3	135	399	15.3	134	155	13.1	91	49.5	—	332	26.1	
Niataze city, Chautauqua County -----	44	4.5	36.4	9	283	18.0	21	135	23.8	9	—	55.6	275	32.5	
Norcatur city, Decatur County -----	82	17.1	41.5	18	364	16.4	49	145	15.3	3	100.0	—	—	—	
North Newton city, Harvey County -----	250	10.8	22.8	84	659	20.8	147	231	11.3	202	22.3	—	196	26.6	
Norton city, Norton County -----	940	6.0	27.3	368	416	12.6	502	162	12.9	380	36.6	7.4	252	18.6	
Nortonville city, Jefferson County -----	200	3.0	44.0	50	433	19.2	119	151	12.8	43	23.3	14.0	250	22.0	
Norwich city, Kingman County -----	139	9.4	21.6	51	508	18.9	64	170	12.7	50	34.0	—	254	20.3	
Oak Hill city, Clay County -----	7	—	42.9	—	—	—	7	156	10.0	—	—	—	—	—	
Oaklawn-Sunview CDP, Sedgewick County -----	584	11.1	22.1	386	497	19.2	136	170	11.9	461	55.7	1.7	414	33.6	
Oakley city -----	642	9.0	29.6	260	418	17.4	325	166	13.3	190	45.8	2.1	252	21.5	
Logan County -----	625	8.6	30.4	245	413	17.4	323	166	13.3	185	45.9	2.2	248	21.6	
Thomas County -----	17	23.5	—	15	444	18.8	2	125	10.0	5	40.0	—	325	16.7	
Oberlin city, Decatur County -----	686	7.1	31.9	216	438	17.4	403	162	14.6	257	47.1	1.2	266	22.4	
Offer city, Edwards County -----	76	18.4	36.8	29	350	12.6	37	155	12.8	17	29.4	—	275	10.0	
Ogden city, Riley County -----	222	17.6	29.7	53	403	14.7	77	144	11.5	338	76.0	1.2	332	27.0	
Oketo city, Marshall County -----	46	6.5	30.4	13	356	11.8	23	100-	12.1	2	—	—	—	—	
Olathe city, Johnson County -----	14 285	17.6	6.9	11 804	894	22.2	1 316	242	12.2	7 214	53.9	.8	470	24.4	
Olivet city, Osage County -----	25	12.0	24.0	8	250	27.5	9	125	10.0	3	33.3	—	288	15.0	
Olmitz city, Barton County -----	52	—	44.2	10	500	14.3	36	163	12.1	11	18.2	—	267	35.0-	
Olpe city, Lyon County -----	134	4.5	31.3	53	527	21.3	67	160	11.8	42	50.0	—	259	18.6	
Olsburg city, Pottawatomie County -----	56	25.0	16.1	29	408	16.9	18	144	10.0	9	44.4	22.2	188	18.0	
Onaga city, Pottawatomie County -----	239	5.0	35.1	49	374	18.1	163	139	11.5	82	37.8	4.9	223	19.2	
Oneida city, Nemaha County -----	28	32.1	35.7	—	—	—	23	129	10.0	—	—	—	—	—	
Osage City city, Osage County -----	807	10.4	21.9	316	496	18.0	330	172	13.6	308	51.6	1.3	270	23.3	
Oswawatomie city, Miami County -----	1 095	11.2	32.6	427	423	16.6	505	158	13.2	573	39.6	3.3	280	24.9	
Osborne city, Osborne County -----	574	4.4	31.5	165	349	15.1	330	143	13.1	171	38.0	3.5	233	25.3	
Oskaloosa city, Jefferson County -----	294	12.9	15.3	138	485	19.2	124	186	12.5	94	38.3	4.3	328	23.5	
Oswego city, Labette County -----	582	4.8	25.4	211	433	16.9	287	170	15.6	197	37.6	1.5	260	21.5	
Otis city, Rush County -----	138	2.9	40.6	26	390	16.3	90	137	11.4	24	83.3	—	240	24.2	
Ottawa city, Franklin County -----	2 734	9.4	31.3	1 234	493	17.1	1 220	181	12.6	1 481	49.1	1.4	313	23.6	
Overbrook city, Osage County -----	265	10.6	23.0	124	503	14.6	118	207	13.6	70	32.9	7.1	285	22.5	
Overland Park city, Johnson County -----	28 962	12.1	17.4	22 468	871	19.2	4 606	245	11.6	15 974	47.5	.5	549	23.1	
Oxford city, Sumner County -----	341	9.4	30.8	142	488	17.7	145	175	11.8	97	51.5	4.1	294	24.7	
Ozawkie city, Jefferson County -----	151	8.6	8.6	87	622	15.5	58	210	13.2	12	50.0	—	475	10.0	
Palco city, Rooks County -----	107	3.7	52.3	10	475	16.7	91	168	13.0	28	46.4	—	220	22.5	
Palmer city, Washington County -----	43	7.0	46.5	5	325	16.7	31	130	11.9	12	41.7	16.7	188	25.8	
Paola city, Miami County -----	1 105	7.9	34.5	528	509	17.8	523	210	12.7	658	49.4	7.9	349	23.8	
Paradise city, Russell County -----	20	—	55.0	—	—	—	14	144	10.8	9	44.4	—	415	14.0	
Park city, Gove County -----	67	3.0	29.9	8	350	20.0	59	168	15.5	11	27.3	—	134	13.8	
Park City city, Sedgewick County -----	1 406	12.9	18.7	880	580	19.0	257	191	14.3	262	57.3	—	493	24.2	
Parker city, Linn County -----	82	11.0	25.6	16	300	21.0	44	152	11.7	24	58.3	8.3	283	22.5	
Parkerville city, Morris County -----	11	—	18.2	—	—	—	7	119	10.0	—	—	—	—	—	
Parsons city, Labette County -----	3 245	9.1	29.8	1 437	417	16.9	1 492	171	13.3	1					

Table 16. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All owner-occupied housing units		Specified owner-occupied housing units				All renter-occupied housing units					
		Percent with householder moved into unit—	With a mortgage		Not mortgaged			Percent with householder moved into unit—	Specified renter paying cash rent			
			Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total			1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
PLACE AND COUNTY SUBDIVISION— Con.												
Partridge city, Reno County -----	85	3.5	38.8	22	317	12.9	44	123	11.0	12	66.7	—
Pawnee Rock city, Barton County -----	96	3.1	36.5	39	385	15.0	38	142	12.7	33	54.5	—
Paxico city, Wabaunsee County -----	65	7.7	23.1	31	375	12.4	19	159	17.3	15	46.7	—
Peabody city, Marion County -----	366	7.4	30.3	127	383	16.7	194	148	12.8	151	39.1	2.6
Penalosito city, Kingman County -----	11	—	36.4	3	350	10.0	7	156	14.0	—	—	—
Perry city, Jefferson County -----	260	8.5	20.0	102	608	15.2	76	193	16.5	94	55.3	—
Peru city, Chautauqua County -----	72	11.1	40.3	9	275	22.5	50	127	14.7	26	46.2	—
Philipsburg city, Phillips County -----	849	7.4	33.6	268	421	13.0	474	173	13.4	357	47.1	—
Pittsburg city, Crawford County -----	4 186	7.7	37.1	1 695	467	19.5	2 256	178	13.2	3 365	51.6	2.4
Plains City city, Meade County -----	254	9.8	25.6	97	538	16.2	130	207	12.1	117	63.2	2.6
Plainville city, Rooks County -----	651	4.0	32.6	241	445	20.2	355	168	13.9	208	44.7	2.4
Pleasanton city, Linn County -----	348	6.3	31.6	91	428	17.8	190	159	14.8	143	34.3	1.4
Plevna city, Reno County -----	35	2.9	57.1	9	325	27.9	23	142	11.0	12	33.3	—
Pomona city, Franklin County -----	263	5.3	16.7	71	502	16.5	75	147	12.9	90	43.3	—
Portis city, Osborn County -----	56	10.7	37.5	11	292	13.8	41	124	11.4	8	37.5	—
Potwin city, Butler County -----	133	9.8	34.6	53	459	16.1	66	203	12.5	45	26.7	6.7
Powhatan city, Brown County -----	37	—	—	—	—	—	22	137	10.0	21	61.9	—
Prairie View city, Phillips County -----	54	—	50.0	2	350	10.0	46	147	12.4	2	—	—
Prairie Village city, Johnson County -----	8 081	8.6	28.7	5 413	763	18.1	2 251	271	11.2	1 653	33.8	3.0
Pratt city, Pratt County -----	1 987	5.4	29.5	894	485	16.1	859	174	11.6	799	39.2	2.3
Prescott city, Linn County -----	72	2.8	37.5	17	294	21.3	51	134	13.4	23	43.5	8.7
Preston city, Pratt County -----	74	16.2	27.0	22	343	20.0	28	129	12.7	10	50.0	—
Pretty Prairie city, Reno County -----	202	2.0	34.2	48	478	13.3	119	161	14.3	47	34.0	—
Princeton city, Franklin County -----	86	9.3	16.3	37	384	13.7	21	125	16.2	19	42.1	—
Protection city, Comanche County -----	189	6.9	41.3	44	400	20.0	129	138	13.4	69	42.0	2.9
Quenemo city, Osage County -----	114	10.5	15.8	29	406	16.1	59	138	11.8	30	46.7	6.7
Quinter city, Gove County -----	308	4.5	35.4	89	456	15.9	184	163	12.3	87	35.6	4.6
Radium city, Stafford County -----	14	—	50.0	3	350	22.5	7	100	10.0	2	—	—
Ramona city, Marion County -----	50	8.0	28.0	11	338	10.0	23	121	14.4	7	28.6	—
Randall city, Jewell County -----	53	3.8	52.8	6	450	22.5	43	134	13.4	6	100.0	—
Randolph city, Riley County -----	58	5.2	10.3	17	550	18.9	24	150	11.4	6	100.0	—
Ransom city, Ness County -----	155	12.3	34.8	35	508	14.0	101	186	14.0	15	40.0	—
Rantoul city, Franklin County -----	59	8.5	33.9	12	443	24.0	19	100	15.8	16	325	16.3
Raymond city, Rice County -----	47	10.6	19.1	17	350	15.5	17	135	10.0	9	66.7	—
Reading city, Lyon County -----	77	5.2	27.3	16	400	20.0	44	158	13.3	24	54.2	12.5
Redfield city, Bourbon County -----	40	15.0	27.5	12	325	17.1	16	180	13.3	16	56.3	—
Republic city, Republic County -----	71	8.5	28.2	13	417	22.5	49	132	11.7	15	13.3	—
Reserve city, Brown County -----	30	6.7	56.7	3	250	10.0	27	100	15.0	19	26.3	—
Rexford city, Thomas County -----	57	—	36.8	5	375	10.0	42	136	14.5	24	41.7	—
Ridfield city, Morton County -----	20	—	60.0	4	450	27.5	8	125	27.5	4	25.0	—
Richmond city, Franklin County -----	129	6.2	25.6	43	389	16.5	58	136	14.9	39	53.8	5.1
Riley city, Riley County -----	238	13.4	23.9	125	442	18.7	90	153	14.2	77	62.3	—
Robinson city, Brown County -----	75	14.7	30.7	17	442	15.5	43	140	14.3	23	52.2	8.7
Roeland Park city, Johnson County -----	2 486	8.4	36.8	1 582	638	17.9	779	197	10.9	724	49.7	1.4
Rolla city, Morton County -----	92	4.3	40.2	35	490	13.0	53	181	12.9	47	38.3	4.3
Rose Hill city, Butler County -----	570	10.9	8.9	491	840	18.6	79	226	11.1	106	64.2	—
Roseland city, Cherokee County -----	26	—	42.3	2	350	10.0	19	116	13.6	7	14.3	—
Rossville city, Shawnee County -----	282	4.6	25.2	134	582	18.9	98	158	12.6	89	60.7	—
Rozel city, Pawnee County -----	45	6.7	20.0	10	525	11.1	24	175	10.0	26	65.4	—
Rush Center city, Rush County -----	67	1.5	43.3	24	356	21.4	36	135	10.3	18	44.4	22.2
Russell city, Russell County -----	1 568	6.1	33.8	546	484	19.9	921	196	12.8	538	48.0	1.5
Russell Springs city, Logan County -----	13	23.1	15.4	3	650	35.0+	7	135	10.0	—	—	—
Sabetha city -----	745	7.1	26.6	255	501	18.5	372	173	13.1	236	36.4	2.1
Brown County -----	3	—	—	—	—	—	—	—	—	—	—	—
Nemaha County -----	742	7.1	26.7	255	501	18.5	372	173	13.1	236	36.4	2.1
St. Francis city, Cheyenne County -----	510	5.1	35.1	98	381	18.8	337	169	13.2	153	44.4	2.6
St. George city, Pottawatomie County -----	104	5.8	22.1	43	485	20.2	21	145	13.1	47	42.6	4.3
St. John city, Stafford County -----	441	9.1	37.4	158	448	20.2	227	156	12.5	138	44.2	1.4
St. Marys city -----	460	6.3	35.4	188	559	20.3	226	170	12.3	169	53.3	4.1
Pottawatomie County -----	460	6.3	35.4	188	559	20.3	226	170	12.3	169	53.3	4.1
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—	—	—
St. Paul city, Neosho County -----	204	9.3	25.0	55	375	15.7	87	151	14.9	32	46.9	3.1
Salina city, Saline County -----	11 084	10.0	24.1	6 512	506	17.1	3 520	179	12.5	6 203	47.9	1.4
Satanta city, Haskell County -----	284	6.7	32.4	139	488	18.8	112	186	12.4	116	66.4	1.7
Savonburg city, Allen County -----	30	6.7	13.3	4	250	10.0	16	117	11.7	2	100.0	—
Sawyer city, Pratt County -----	53	11.3	20.8	20	257	16.7	30	133	10.0	14	64.3	—
Scammon city, Cherokee County -----	179	6.7	25.7	48	381	18.5	93	139	11.6	21	47.6	9.5
Scandia city, Republic County -----	161	6.2	47.2	29	406	13.8	126	132	12.1	30	20.0	—
Schoenchen city, Ellis County -----	24	—	12.5	9	390	34.5	15	206	13.6	—	—	—
Scott City city, Scott County -----	1 103	5.9	25.1	456	554	20.6	476	199	13.2	390	54.6	—
Scottsville city, Mitchell County -----	8	25.0	—	4	250	10.0	4	175	10.0	3	—	100.0
Scranton city, Osage County -----	198	7.1	27.8	78	438	15.3	60	146	11.8	65	50.8	—
Sedan city, Chautauqua County -----	432	6.7	33.6	98	454	23.8	293	171	13.9	142	40.1	—
Sedgewick city -----	402	6.7	22.6	216	561	17.9	125	212	12.8	102	50.0	2.9
Harvey County -----	362	5.8	24.6	207	561	17.1	125	212	12.8	69	62.3	4.3
Sedgewick County -----	40	15.0	5.0	9	575	35.0+	—	—	—	33	24.2	—
Selden city, Sheridan County -----	97	18.6	32.0	21	281	12.4	56	158	13.0	7	71.4	—
Seneca city, Nemaha County -----	666	7.5	32.9	216	520	18.8	371	152	12.9	219	44.3	5.9
Severance city, Doniphan County -----	38	5.3	28.9	8	267	25.0	19	132	12.7	1	—	275
Severity city, Greenwood County -----	110	12.7	20.0	29	377	14.5	65	156	12.8	26	34.6	7.7
Seward city, Stafford County -----	24	20.8	16.7	9	388	21.3	11	100	12.2	—	—	—
Sharon city, Barber County -----	84	10.7	32.1	11	608	25.8	52	147	15.3	13	53.8	—
Sharon Springs city, Wallace County -----	262	8.8	37.0	86	414	18.3	135	168	14.2	91	49.5	—
Shawnee city, Johnson County -----	9 790	9.4	17.9	7 399	794	19.0	1 769	219	11.7	4 777	50.7	.7
Silver Lake city, Shawnee County -----	357	5.9	17.9	228	587	13.4	108	190	11.4	139	39.6	—

Table 16. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All owner-occupied housing units		Specified owner-occupied housing units					All renter-occupied housing units						
		Percent with householder moved into unit—	With a mortgage			Not mortgaged			Percent with householder moved into unit—	Specified renter paying cash rent				
			Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989		Total	1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989
PLACE AND COUNTY SUBDIVISION— Con.														
Simpson city -----	42	—	47.6	9	264	10.0	24	123	11.4	7	71.4	—	425	35.0+
Cloud County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mitchell County -----	42	—	47.6	9	264	10.0	24	123	11.4	7	71.4	—	425	35.0+
Smith Center city, Smith County -----	701	7.0	36.2	168	436	20.2	472	161	12.6	209	37.3	1.0	215	22.6
Smolan city, Saline County -----	58	12.1	31.0	34	467	15.5	20	175	10.0	12	83.3	—	375	32.5
Soldier city, Jackson County -----	46	—	28.3	15	338	30.4	23	147	16.4	—	—	—	—	—
Solomon city, Dickinson County -----	282	14.9	28.0	146	408	17.0	100	149	12.3	102	57.8	—	250	19.2
South Haven city, Sumner County -----	110	10.9	31.8	23	345	14.4	58	136	10.4	42	40.5	—	307	23.1
South Hutchinson city, Reno County -----	697	11.2	25.4	302	459	16.9	273	170	12.7	364	42.9	1.1	225	23.2
Spearville city, Ford County -----	221	3.2	30.8	87	498	15.5	119	164	12.4	51	29.4	—	375	23.5
Speed city, Phillips County -----	18	22.2	16.7	8	267	20.0	7	125	14.0	2	—	—	175	10.0
Spivey city, Kingman County -----	37	10.8	35.1	9	610	23.8	19	175	13.6	3	100.0	—	325	10.0
Spring Hill city -----	539	10.8	13.9	388	644	21.1	119	233	13.9	193	56.5	.5	454	24.4
Johnson County -----	511	11.0	13.1	368	636	21.4	111	236	14.3	190	56.8	.5	451	24.6
Miami County -----	28	7.1	28.6	20	850	13.3	8	200	10.0	3	33.3	—	588	15.0
Stafford city, Stafford County -----	457	6.1	32.4	85	350	16.0	313	139	12.4	136	55.9	1.5	227	22.8
Stark city, Neosho County -----	24	20.8	8.3	6	350	35.0+	13	178	14.4	11	72.7	—	288	16.7
Sterling city, Rice County -----	534	11.0	32.2	201	443	14.0	286	160	11.2	227	45.4	4.0	251	22.3
Stockton city, Rooks County -----	523	6.7	32.5	139	422	21.1	331	150	13.4	148	45.9	2.0	221	21.0
Strong City city, Chase County -----	190	11.6	14.7	70	413	21.3	62	166	14.4	56	28.6	5.4	220	28.8
Sublette city, Haskell County -----	377	6.6	31.6	131	582	17.9	170	187	11.9	129	50.4	—	329	20.3
Summerfield city, Marshall County -----	73	—	53.4	10	267	16.7	55	123	13.1	7	100.0	—	185	27.5
Sun City city, Barber County -----	30	—	33.3	4	300	20.0	21	127	14.0	4	50.0	—	425	32.5
Susank city, Barton County -----	19	10.5	42.1	—	—	—	17	172	10.0	2	—	—	325	10.0
Sylvan Grove city, Lincoln County -----	122	7.4	27.0	25	296	22.2	86	129	13.4	32	37.5	—	146	18.8
Sylvia city, Reno County -----	98	16.3	36.7	33	406	15.7	55	139	13.4	26	65.4	—	242	21.3
Syracuse city, Hamilton County -----	456	7.7	26.1	148	479	19.3	217	172	13.8	208	49.0	2.9	267	21.4
Tampa city, Marion County -----	46	6.5	45.7	2	750	22.5	39	109	10.3	3	—	—	—	—
Tescott city, Ottawa County -----	131	4.6	34.4	36	308	16.4	87	138	13.4	26	42.3	—	186	32.5
Thayer city, Neosho County -----	153	5.2	19.0	63	374	22.5	60	142	14.3	29	31.0	—	271	13.9
Timken city, Rush County -----	28	7.1	39.3	7	313	11.7	21	125	11.7	8	25.0	—	300	25.0
Tipton city, Mitchell County -----	91	8.8	35.2	27	393	15.9	64	154	11.1	9	—	—	113	17.5
Tonganoxie city, Leavenworth County -----	614	10.9	20.0	299	586	20.6	224	213	12.6	210	45.7	1.9	408	26.3
Topeka city, Shawnee County -----	30 353	9.3	26.8	16 782	584	18.3	9 821	198	12.2	19 583	48.3	1.6	380	24.6
Toronto city, Woodson County -----	130	4.6	16.9	19	381	17.3	91	141	14.1	25	32.0	—	225	23.2
Towanda city, Butler County -----	350	6.0	26.9	159	499	15.7	129	199	11.4	98	28.6	3.1	364	24.3
Treco city, Cherokee County -----	47	6.4	29.8	12	200	24.0	25	120	14.7	12	41.7	25.0	175	28.3
Tribune city, Greeley County -----	253	8.3	32.4	93	563	23.0	112	244	15.1	104	36.5	1.0	306	17.4
Troy city, Doniphan County -----	325	5.8	38.2	104	449	14.9	175	180	12.4	123	22.0	9.8	261	22.7
Turon city, Reno County -----	148	2.7	23.0	36	271	13.8	103	139	12.6	15	73.3	—	200	10.0
Tyro city, Montgomery County -----	71	16.9	16.9	17	406	14.2	30	142	14.3	22	45.5	4.5	271	22.5
Udal city, Cowley County -----	231	10.4	28.1	106	477	16.8	68	197	11.6	66	48.5	3.0	323	30.3
Ulysses city, Grant County -----	1 266	11.8	28.0	685	570	18.0	407	188	11.4	552	64.1	1.6	323	23.3
Uniontown city, Bourbon County -----	89	9.0	30.3	28	386	32.1	54	143	15.9	28	57.1	—	217	26.1
Utica city, Ness County -----	67	—	29.9	14	450	17.5	47	153	11.7	25	16.0	8.0	219	21.3
Valley Center city, Sedgewick County -----	996	4.6	24.6	689	663	19.4	268	184	11.2	292	43.8	4.8	462	20.2
Valley Falls city, Jefferson County -----	314	8.6	31.5	93	493	20.8	171	168	11.9	122	53.3	2.5	272	25.9
Vermillion city, Marshall County -----	47	4.3	42.6	8	250	27.5	35	123	15.2	3	100.0	—	—	—
Victoria city, Ellis County -----	339	4.7	33.3	117	445	16.5	217	141	12.3	79	49.4	5.1	272	21.6
Vining city -----	22	9.1	13.6	5	283	24.2	9	100—	15.0	4	—	—	100—	10.0
Clay County -----	16	12.5	—	5	283	24.2	7	106	17.5	—	—	—	—	—
Washington County -----	6	—	50.0	—	—	—	2	100—	10.0	4	—	—	100—	10.0
Viola city, Sedgewick County -----	60	18.3	15.0	35	550	18.4	11	204	12.2	5	60.0	40.0	313	15.0
Virgil city, Greenwood County -----	35	5.7	51.4	—	—	—	27	132	13.5	16	25.0	—	175	35.0+
Wakeeney city, Trego County -----	683	4.8	38.9	243	448	21.1	392	168	14.7	218	42.7	1.4	236	19.5
Wakefield city, Clay County -----	194	10.8	26.8	85	553	21.6	89	176	15.3	117	59.0	3.4	380	22.6
Waldo city, Russell County -----	21	9.5	57.1	4	350	10.0	17	141	20.6	4	50.0	—	100—	—
Waldron city, Harper County -----	8	—	50.0	—	—	—	6	125	15.0	—	—	—	—	—
Wallace city, Wallace County -----	25	36.0	16.0	5	417	35.0+	14	131	17.5	2	50.0	—	225	10.0
Walnut city, Crawford County -----	67	6.0	31.3	18	258	12.9	35	133	12.1	28	57.1	—	225	35.0+
Walton city, Harvey County -----	63	3.2	9.5	24	520	17.1	27	184	11.7	17	64.7	11.8	359	28.1
Wamego city, Pottawatomie County -----	984	9.3	16.3	471	518	18.3	394	172	11.6	389	64.8	—	320	24.9
Washington city, Washington County -----	470	5.5	34.3	137	352	16.1	278	140	12.8	119	40.3	1.7	204	22.5
Waterville city, Marshall County -----	211	10.9	31.8	55	364	16.7	147	157	11.8	55	30.9	—	264	23.2
Wathtena city, Doniphan County -----	324	4.9	23.8	115	460	19.8	142	181	13.5	128	42.2	2.3	265	23.8
Waverly city, Coffey County -----	185	9.2	25.4	45	473	16.1	105	144	11.3	73	76.7	5.5	286	20.5
Weber city, Jewell County -----	19	21.1	21.1	5	317	16.7	10	138	12.5	—	—	—	—	—
Weir city, Cherokee County -----	242	10.3	25.6	73	369	18.7	96	137	11.4	49	34.7	—	258	25.9
Wellington city, Sumner County -----	2 352	9.8	29.5	1 131	522	15.7	977	185	13.3	1 037	34.1	5.0	285	21.6
Wellsville city, Franklin County -----	423	7.6	25.3	225	544	19.1	151	177	12.6	129	31.0	3.1	340	24.2
West Mineral city, Cherokee County -----	82	4.9	35.4	8	433	13.3	60	125	11.8	8	100.0	—	225	35.0+
Westmoreland city, Pottawatomie County -----	153	9.8	24.8	57	391	13.3	74	144	11.0	62	40.3	6.5	219	21.1
Westphalia city, Anderson County -----	60	8.3	31.7	15	344	11.5	33	140	11.8	8	25.0	—	250	35.0+
Westwood city, Johnson County -----	686	6.4	43.3	385	687	17.4	277	216	11.9	100	39.0	3.0	622	22.5
Westwood Hills city, Johnson County -----	162	9.3	18.5	103	1 427	13.7	39	304	11.8	—	—	—	—	—
Wetmore city, Nemaha County -----	114	6.1	45.6	11	375	20.6	79	130	13.2	26	50.0	3.8	320	14.7
Wheaton city, Pottawatomie County -----	27	—	59.3	3	275	10.0	14	119	10.0	14	14.3	—	242	10.0
White City city, Morris County -----	165	12.7	32.7	51	403	14.6	73	131	13.0	55	32.7	—	254	27.1
White Cloud city, Doniphan County -----	63	11.1	27.0	31	263	18.2	25	141	16.7	35	48.6	—	170	25.0
Whitewater city, Butler County -----	186	9.1	37.6											

Table 16. Homeowner and Renter Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	All owner-occupied housing units			Specified owner-occupied housing units						All renter-occupied housing units					
	Total	Percent with householder moved into unit—		With a mortgage			Not mortgaged			Total	Percent with householder moved into unit—		Specified renter paying cash rent		
		1989 to March 1990	1969 or earlier	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989	Total	Median selected monthly owner costs (dollars)	Median selected monthly owner costs as a percentage of household income in 1989		1989 to March 1990	1969 or earlier	Median gross rent (dollars)	Median gross rent as a percentage of household income in 1989	
<b>PLACE AND COUNTY SUBDIVISION—Con.</b>															
Williamsburg city, Franklin County -----	95	6.3	28.4	32	425	13.6	46	154	13.1	18	72.2	—	367	35.0+	
Willis city, Brown County -----	25	—	20.0	9	438	12.9	16	138	10.0	2	100.0	—	175	35.0+	
Willowbrook city, Reno County -----	37	2.7	21.6	18	1 375	21.7	15	355	11.5	—	—	—	—	—	
Wilmore city, Comanche County -----	31	19.4	54.8	7	275	10.0	22	109	10.0	—	—	—	—	—	
Wisey city, Morris County -----	60	3.3	36.7	15	325	15.0	35	107	10.6	6	66.7	—	250	20.0	
Wilson city, Ellsworth County -----	290	9.0	36.9	81	386	15.6	186	163	12.1	69	51.5	—	216	17.2	
Winchester city, Jefferson County -----	147	7.5	19.0	57	405	14.6	56	157	11.7	47	42.6	8.5	317	27.5	
Windom city, McPherson County -----	51	—	25.5	15	375	10.0	20	100—	12.5	12	50.0	—	238	10.0	
Winfeld city, Cowley County -----	2 944	11.3	29.7	1 317	511	18.1	1 211	179	12.2	1 512	50.1	4.2	306	22.9	
Winona city, Logan County -----	71	8.5	36.6	20	350	16.7	47	152	12.7	12	33.3	—	200	12.0	
Woodbine city, Dickinson County -----	55	—	32.7	11	542	11.0	37	135	12.8	18	50.0	11.1	290	17.8	
Woodston city, Rooks County -----	41	19.5	34.1	14	300	23.3	24	136	12.0	15	60.0	—	213	20.8	
Yates Center city, Woodson County -----	556	7.2	27.9	153	431	16.5	311	171	14.2	239	37.7	3.8	253	26.5	
Zenda city, Kingman County-----	33	—	42.4	6	400	12.0	21	148	17.5	3	—	—	—	—	
Zurich city, Rooks County -----	59	6.8	39.0	13	356	21.3	38	114	10.6	7	42.9	28.6	242	20.8	

**Table 17. Selected Social and Economic Characteristics for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area County		American Indian, Eskimo, or Aleut													
		Persons 3 years and over — Enrolled in ele- men-tary or high school	Persons 16 to 19 years			Persons 25 years and over			Persons 16 years and over			Civilian labor force	Persons for whom poverty status is deter- mined		
			Not enrolled in school and not high school graduate		Total	Percent high school graduate or higher	Percent with bache- lor's degree or higher	Total	Percent unem- ployed	Per capita income in 1989 (dollars)		Total	Percent with income in 1989 below poverty level	Persons 5 to 17 years	
			Total	Not in labor force										Total	Percent with income in 1989 below poverty level
<b>AMERICAN INDIAN RESERVATION AND TRUST LAND</b>		All persons													
Iowa Reservation, KS-NE (pt.)-----	210	23	—	—	39	89.7	—	46	38	5.3	7 125	82	3.7	25	—
Brown County -----	195	23	—	—	39	89.7	—	46	38	5.3	7 125	82	3.7	25	—
Doniphan County -----	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kickapoo Reservation, KS -----	478	80	34	—	173	71.7	—	229	123	14.6	4 831	366	36.9	87	34.5
Brown County -----	478	80	34	—	173	71.7	—	229	123	14.6	4 831	366	36.9	87	34.5
Potawatomi (Kansas) Reservation, KS -----	1 079	125	26	8	242	62.8	2.1	302	164	15.9	4 846	499	42.9	153	45.1
Jackson County -----	1 079	125	26	8	242	62.8	2.1	302	164	15.9	4 846	499	42.9	153	45.1
Sac and Fox (KS-NE) Reservation and Trust Lands, KS-NE (pt.)-----	34	14	3	—	12	50.0	—	15	12	—	3 402	26	—	11	—
Sac and Fox (KS-NE) Reservation (pt.)-----	31	14	3	—	9	66.7	—	12	12	—	3 050	23	—	11	—
Brown County -----	31	14	3	—	9	66.7	—	12	12	—	3 050	23	—	11	—
Sac and Fox (KS-NE) Trust Lands (pt.)-----	3	—	—	—	3	—	—	3	—	—	6 096	3	—	—	—
Brown County -----	3	—	—	—	3	—	—	3	—	—	6 096	3	—	—	—
<b>TRIBAL DESIGNATED STATISTICAL AREA</b>															
Delaware-Muncie TDSA, KS (state) -----	299	12	6	—	6	100.0	—	17	11	—	9 183	23	—	12	—
Franklin County -----	299	12	6	—	6	100.0	—	17	11	—	9 183	23	—	12	—

#### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

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**Table 18. Selected Housing Characteristics for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area County	All housing units		Occupied housing units with American Indian, Eskimo, or Aleut householder							Specified renter paying cash rent, median gross rent (dol- lars)	
	Total	Occupied	Total	Owner occu- pied	Renter occu- pied	Lacking com- plete plumbing facilities	Vehicles available		With a mort- gage	Not mort- gaged	
							None	1 or more			
<b>AMERICAN INDIAN RESERVATION AND TRUST LAND</b>											
Iowa Reservation, KS-NE (pt.)-----	71	67	41	33	8	-	3	38	300-	-	233
Brown County -----	67	63	41	33	8	-	3	38	300-	-	233
Doniphan County -----	4	4	-	-	-	-	-	-	-	-	-
Kickapoo Reservation, KS -----	164	125	93	46	47	-	7	86	300-	134	200-
Brown County -----	164	125	93	46	47	-	7	86	300-	134	200-
Potawatomi (Kansas) Reservation, KS -----	381	349	139	84	55	5	23	116	300-	150	200-
Jackson County -----	381	349	139	84	55	5	23	116	300-	150	200-
Sac and Fox (KS-NE) Reservation and Trust Lands, KS-Ne (pt.)-----	20	13	9	9	-	-	-	9	300-	-	-
Sac and Fox (KS-NE) Reservation (pt.)-----	15	10	6	6	-	-	-	6	300-	-	-
Brown County -----	15	10	6	6	-	-	-	6	300-	-	-
Sac and Fox (KS-NE) Trust Lands (pt.)-----	5	3	3	3	-	-	-	3	-	-	-
Brown County -----	5	3	3	3	-	-	-	3	-	-	-
<b>TRIBAL DESIGNATED STATISTICAL AREA</b>											
Delaware-Muncie TDSA, KS (state) -----	91	91	5	5	-	-	-	5	-	-	-
Franklin County -----	91	91	5	5	-	-	-	5	-	-	-

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)					
				Household		Family		Nonfamily household	
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	
The State -----	2 477 574	18.3	26	27 199	27 383	32 840	33 091	14 674	
Allen County -----	14 638	25.4	193	19 969	21 580	24 505	26 379	8 740	
Carlyle township -----	278	13.3	4 351	24 533	39 686	24 032	41 102	1 864	
Cottage Grove township -----	292	15.8	1 719	17 443	42 295	16 605	44 083	6 151	
Deer Creek township -----	128	14.8	610	13 731	24 050	12 524	23 988	41 909	
Elm township -----	1 188	31.8	737	23 882	29 331	27 746	32 205	25 000	
Gas city -----	505	49.1	720	21 562	26 095	22 894	28 280	17 731	
Elsmore township -----	490	34.1	1 161	17 447	24 572	21 269	30 159	12 081	
Elsmore city -----	91	56.0	1 251	7 814	22 711	8 562	24 231	6 875	
Savonburg city -----	93	39.8	1 171	11 976	17 203	15 131	26 318	32 910	
Geneva township -----	155	19.4	691	23 563	36 650	23 563	36 650	5 604	
Humboldt city -----	2 178	45.7	326	20 371	23 573	26 752	29 145	11 016	
Humboldt township -----	261	16.9	1 485	16 133	24 710	17 876	26 832	7 843	
Iola city -----	6 351	16.0	353	16 803	19 653	21 941	25 366	10 882	
Iola township -----	937	17.6	782	20 529	31 984	25 474	34 779	20 730	
Bassett city -----	20	35.0	3 329	8 570	43 671	5 067	34 885	5 121	
La Harpe city -----	650	49.5	292	16 182	20 333	18 913	21 884	9 093	
Logan township -----	237	21.1	1 252	15 056	32 068	13 832	31 575	75 000	
Marmaton township -----	899	36.6	521	14 837	21 028	21 746	27 222	8 861	
Moran city -----	551	47.7	415	15 272	21 483	22 983	30 196	8 180	
Osage township -----	315	24.1	1 292	9 028	31 382	16 901	45 150	3 865	
Mildred city -----	46	37.0	3 141	11 028	29 089	9 772	60 441	12 853	
Salena township -----	279	16.1	1 640	19 882	30 378	19 248	32 406	13 400	
Anderson County -----	7 803	18.5	380	20 496	23 224	24 533	27 262	9 651	
Garrett city -----	3 210	12.3	662	16 414	21 314	21 984	26 877	12 704	
Indian Creek township -----	149	18.8	1 533	13 020	45 052	13 264	45 897	35 000	
Jackson township -----	375	13.3	1 090	15 862	28 068	16 282	28 545	34 014	
Lincoln township -----	167	13.2	1 566	21 700	41 283	21 777	41 030	45 000	
Lone Elm township -----	211	21.3	6 931	24 444	34 213	25 736	160 346	32 089	
Lone Elm city -----	32	50.0	1 709	4 108	26 338	9 293	34 100	4 640	
Monroe township -----	374	9.9	2 573	13 002	44 748	13 467	65 385	5 360	
North Rich township -----	98	13.3	1 717	8 123	46 057	8 123	46 057	—	
Ozark township -----	595	40.0	887	11 576	15 999	14 985	21 290	3 823	
Colony city -----	447	48.3	528	11 212	16 196	16 222	25 750	5 959	
Putnam township -----	282	5.0	1 086	25 282	32 098	25 976	34 249	27 377	
Reeder township -----	406	19.5	1 099	16 277	24 594	14 539	25 499	5 251	
Harris city -----	39	48.7	645	7 547	18 140	10 438	19 416	9 480	
Rich township -----	343	29.4	727	13 884	19 944	16 335	25 661	5 177	
Kincaid city -----	170	44.1	598	11 335	14 817	14 535	17 688	11 194	
Union township -----	175	12.0	1 909	9 942	33 532	11 127	34 782	900	
Walker township -----	496	38.1	695	23 703	28 791	25 389	30 987	22 164	
Greely city -----	339	48.1	622	20 765	26 029	22 961	30 655	21 847	
Washington township -----	267	17.6	1 189	13 520	36 757	13 520	36 757	—	
Welda township -----	286	16.4	1 196	21 037	31 729	22 777	37 176	5 432	
Westphalia township -----	369	31.2	1 066	25 818	34 288	28 722	37 833	5 082	
Westphalia city -----	152	53.9	599	16 416	24 292	22 072	30 999	14 240	
Atchison County -----	16 932	17.5	251	21 539	23 405	25 780	27 829	11 517	
Atchison city -----	10 656	15.5	353	20 161	22 095	25 032	27 508	10 546	
Benton township -----	1 047	32.2	558	22 295	26 796	26 513	31 696	10 038	
Effingham city -----	540	47.2	432	19 913	24 178	24 990	30 777	8 732	
Center township -----	645	17.7	1 012	18 640	26 868	20 903	33 307	4 771	
Grasshopper township -----	631	26.8	627	17 409	25 184	19 676	26 906	10 111	
Muscatoh city -----	194	49.5	741	18 588	26 412	24 128	31 933	6 669	
Kapioma township -----	256	12.9	2 642	11 759	41 378	10 191	61 332	14 298	
Lancaster township -----	890	29.3	568	22 373	26 765	24 095	30 414	25 000	
Huron city -----	75	24.0	1 134	6 740	11 956	8 153	35 032	5 570	
Lancaster city -----	299	51.2	615	22 675	30 483	25 087	33 597	10 235	
Mount Pleasant township -----	685	14.7	758	22 078	29 967	23 417	31 820	7 699	
Shannon township -----	1 483	14.0	986	29 991	37 963	31 385	38 773	15 511	
Walnut township -----	639	14.7	2 119	13 566	29 682	12 276	29 884	3 730	
Barton County -----	5 874	39.0	221	20 577	22 376	25 315	27 866	9 380	
Aetna township -----	24	—	—	—	—	—	—	—	
Deerhead township -----	15	—	—	—	—	—	—	—	
Eagle township -----	46	—	—	—	—	—	—	—	
Elm Mills township -----	124	28.2	1 193	11 985	37 796	13 910	29 060	10 110	
Elwood township -----	284	34.5	758	12 136	25 034	22 450	33 505	5 627	
Hardtner city -----	198	40.9	891	10 882	22 208	21 157	32 537	5 696	
Hazelton township -----	201	40.3	1 009	13 117	19 568	13 784	25 435	8 072	
Hazelton city -----	128	43.8	1 111	15 225	27 275	18 897	45 172	3 765	
Kiowa township -----	1 255	42.6	348	16 185	18 595	19 784	22 546	11 105	
Kiowa city -----	1 160	43.5	358	16 061	18 382	19 705	22 402	8 042	
Lake City township -----	97	25.8	2 252	11 572	50 509	11 572	50 509	—	
McAdoo township -----	29	27.6	2 240	6 099	19 645	6 099	19 645	—	
Medicine Lodge township -----	2 838	40.2	348	21 882	24 933	26 655	29 851	10 377	
Medicine Lodge city -----	2 453	39.9	340	20 723	23 641	25 832	29 208	10 308	
Mingona township -----	51	9.8	3 158	—	60 000	—	60 000	—	
Moore township -----	40	22.5	2 453	23 279	47 257	23 279	47 257	—	
Nippawalla township -----	44	11.4	4 324	—	55 000	—	55 000	—	
Ridge township -----	26	38.5	1 559	4 184	30 408	23 732	31 268	5 000	
Sharon township -----	440	39.8	931	21 517	27 387	24 304	28 820	4 428	
Sharon city -----	256	39.5	1 490	20 585	26 529	22 253	28 704	9 010	
Sun City township -----	127	45.7	651	13 425	21 626	14 494	24 514	14 349	
Sun City city -----	88	47.7	574	13 433	21 734	15 555	24 445	5 434	
Turkey Creek township -----	35	31.4	3 062	8 588	46 972	16 719	64 684	10 000	
Valley township -----	198	48.5	880	21 739	32 152	28 645	33 601	4 159	
Isabel city -----	104	51.9	1 055	13 638	32 216	31 037	34 468	2 999	
Barton County -----	29 382	20.1	170	22 764	24 100	28 236	29 703	12 055	
Albion township -----	61	13.1	5 388	20 170	86 650	28 261	97 464	10 507	
Beaver township -----	122	15.6	3 314	17 180	64 452	20 714	66 993	—	
Buffalo township -----	587	20.4	1 392	30 457	37 103	30 129	36 673	5 891	
Cheyenne township -----	281	19.6	802	16 872	23 968	21 764	29 131	8 194	
Clarence township -----	145	24.8	2 984	19 863	41 341	27 916	60 843	1 055	
Cleveland township -----	79	30.4	1 658	10 425	24 160	10 425	24 160	—	
Comanche township -----	500	33.0	1 062	27 652	35 192	28 238	36 452	7 227	
Ellinwood city -----	2 329	42.8	376	20 935	22 816	24 048	27 086	10 234	
Eureka township -----	149	30.9	1 319	8 878	26 796	8 652	27 292	1 884	
Fairview township -----	125	26.4	1 379	7 299	23 314	15 233	24 825	5 88	
Galatia city -----	47	25.5	1 850	8 752	22 258	16 232	51 304	10 000	
Grant township -----	80	25.0	1 919	16 436	46 388	16 292	46 545	32 500	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$ dollars) —Standard error	Median income in 1989 (\$ dollars)						
				Household		Family		Nonfamily household		
	100-percent count			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	
Barton County—Con.										
Great Bend city	15 427	15.0	305	22 273	24 309	28 796	31 502	11 720	13 590	
Great Bend township	1 976	13.6	840	22 297	31 879	29 528	35 925	6 615	13 565	
Hoisington city	3 182	15.6	438	21 155	25 532	25 483	29 308	9 324	16 374	
Independent township	890	36.6	537	19 462	22 992	22 308	32 178	12 179	15 873	
Claffin city	678	36.9	639	19 086	22 854	21 718	32 901	12 739	16 573	
Lakin township	313	24.3	1 005	14 988	34 407	14 307	34 407	—	55 000	
Liberty township	382	25.1	751	19 119	23 543	19 334	30 993	4 079	21 692	
Logan township	155	18.1	1 967	25 744	52 551	6 519	50 652	40 243	69 352	
North Homestead township	124	30.6	814	22 563	33 518	24 295	34 533	10 165	12 335	
Pawnee Rock township	515	46.0	363	18 423	21 599	18 684	23 815	11 754	21 287	
Pawnee Rock city	367	50.7	360	17 469	20 789	18 159	23 451	10 424	20 720	
South Bend township	805	14.3	740	21 243	28 730	24 742	31 309	8 986	21 771	
South Homestead township	390	15.9	962	25 372	41 061	25 372	41 061	—	—	
Union township	137	41.6	1 048	20 707	35 543	24 994	38 756	5 458	14 021	
Susank city	61	42.6	1 237	12 740	24 520	15 018	39 973	5 469	14 000	
Walnut township	544	42.8	529	19 533	23 391	22 224	28 235	7 528	16 551	
Albert city	229	45.4	650	19 080	25 506	21 896	34 505	7 885	16 552	
Olmitz city	130	44.6	989	8 364	20 483	16 804	31 278	5 580	17 092	
Wheatland township	84	41.7	1 537	21 293	36 122	20 604	45 230	—	30 000	
Bourbon County	14 966	17.2	257	19 036	21 395	24 200	26 555	8 454	10 653	
Drywood township	399	16.5	1 218	20 980	31 623	21 338	32 225	—	22 500	
Fort Scott city	8 362	14.4	362	17 010	20 208	22 506	26 119	8 181	10 973	
Franklin township	227	14.1	1 737	5 701	26 591	6 816	29 507	248	9 408	
Freedom township	404	29.5	1 403	15 084	20 045	15 599	21 745	10 301	21 048	
Fulton city	191	50.8	633	11 126	16 529	11 688	18 875	1 795	11 412	
Marion township	1 147	35.4	349	13 904	20 363	20 148	23 497	5 566	9 035	
Bronson city	343	49.3	430	11 912	17 329	15 343	20 924	5 120	7 061	
Uniontown city	290	44.8	606	11 540	16 886	14 159	22 512	5 577	11 554	
Marmaton township	744	19.4	688	14 904	22 334	17 609	26 966	6 162	12 176	
Redfield city	143	44.8	1 230	11 008	17 563	15 433	33 317	5 437	8 619	
Mill Creek township	480	16.3	923	10 155	29 345	13 965	36 857	4 487	18 077	
Osage township	371	19.4	3 333	29 225	53 766	32 384	58 197	3 513	29 926	
Pawnee township	279	13.3	1 148	11 961	30 198	12 955	30 489	132	32 445	
Scott township	2 158	15.5	769	25 308	30 970	29 445	34 435	8 402	15 993	
Timberhill township	242	26.4	1 190	10 730	27 161	19 410	34 340	1 844	14 121	
Mapleton city	96	40.6	1 162	12 574	33 259	17 418	39 436	5 614	14 345	
Walnut township	153	17.6	1 713	7 851	31 098	7 851	31 098	—	—	
Brown County	11 128	26.3	238	19 621	21 152	23 740	25 684	9 591	11 569	
Hamlin township	387	26.9	816	13 613	19 396	19 229	27 886	3 071	9 186	
Hamlin city	50	52.0	813	12 453	20 071	12 849	20 901	1 449	31 414	
Reserve city (pt.)	105	44.8	955	4 414	15 730	16 398	33 602	2 304	4 802	
Hiawatha city	3 603	15.2	770	18 752	22 136	23 332	27 483	9 891	14 357	
Hiawatha township	681	15.9	1 630	21 378	30 089	21 636	29 618	2 173	129 826	
Horton city	1 885	42.7	275	14 648	16 906	20 204	23 810	8 193	10 494	
Irving township	315	29.2	568	17 580	25 237	13 322	26 313	5 435	21 359	
Mission township	671	25.5	1 105	21 357	27 696	22 248	31 206	10 601	24 240	
Willis city	86	58.1	698	28 518	38 357	19 903	38 173	46 720	—	
Morrill township	587	37.0	620	20 904	26 259	23 660	28 625	6 325	14 314	
Morrill city	299	50.8	773	18 704	24 226	22 376	28 124	4 562	12 178	
Padonia township	311	20.6	1 564	14 596	35 536	14 596	35 536	—	—	
Reserve city (pt.)	3	—	—	—	—	—	—	—	—	
Powhatan township	913	28.0	467	16 559	23 214	22 170	25 659	5 397	13 447	
Powhatan city	111	13.5	1 506	15 055	34 883	15 910	36 720	—	17 500	
Robinson township	532	30.5	761	15 907	20 642	17 416	22 918	7 357	15 655	
Robinson city	268	41.0	1 082	14 588	20 048	15 586	23 829	7 027	17 328	
Sabetah city (pt.)	6	66.7	—	45 000	—	45 000	—	—	—	
Walnut township	712	30.6	508	20 610	28 102	23 816	31 792	9 025	16 540	
Fairview city	306	48.7	617	21 112	29 968	29 930	35 487	9 310	16 771	
Washington township	525	33.9	536	14 155	20 916	21 039	28 499	6 508	9 541	
Everest city	310	45.2	617	13 789	20 422	22 447	29 126	6 312	8 566	
Butler County	50 580	17.0	164	30 383	31 640	35 373	36 902	11 586	13 992	
Augusta city	7 876	15.9	366	25 095	28 114	29 400	33 464	11 509	15 863	
Augusta township	1 077	15.6	1 046	30 709	41 284	32 282	43 963	7 610	26 755	
Benton township	1 747	20.8	861	34 056	43 529	38 419	45 772	12 911	21 356	
Benton city	669	39.8	834	26 293	36 185	29 781	39 784	15 893	22 738	
Bloomington township	386	8.8	2 205	21 717	62 292	24 053	65 537	—	22 500	
Bruno township	7 143	15.4	509	33 870	38 683	37 495	44 941	13 767	22 580	
Andover city	4 047	15.1	652	33 804	42 468	40 505	48 224	9 727	23 571	
Chelesa township	144	16.0	1 615	29 059	45 734	29 999	46 668	—	22 500	
Clay township	83	12.0	1 755	18 134	49 648	—	50 000	—	37 500	
Clifford township	255	16.9	1 140	23 193	41 475	23 471	41 363	—	75 000	
Douglass township	2 116	36.2	419	28 981	34 101	34 275	37 959	10 017	15 446	
Douglass city	1 722	40.5	418	28 459	32 488	33 166	38 245	10 291	15 070	
El Dorado city	11 504	13.4	419	22 588	26 873	31 033	34 934	7 955	10 386	
El Dorado township	1 347	13.2	729	29 004	37 177	30 552	39 007	11 705	31 774	
Fairmount township	422	31.5	674	25 062	31 972	26 260	35 520	6 455	25 431	
Elbing city	184	42.9	818	26 851	31 894	27 731	32 395	12 949	19 700	
Fairview township	437	8.9	4 301	20 617	54 237	24 555	56 805	10 104	22 315	
Glencoe township	230	19.1	2 268	14 602	42 472	14 439	60 039	6 196	26 934	
Hickory township	85	5.9	1 840	5 651	22 143	—	22 500	—	10 000	
Lincoln township	275	15.3	4 991	30 368	51 669	32 092	54 986	—	32 500	
Little Walnut township	968	36.5	525	23 200	29 243	28 389	32 512	8 881	18 566	
Leon city	707	43.4	445	21 845	27 775	25 486	29 485	8 179	18 384	
Logan township	144	14.6	2 501	11 447	61 975	11 447	61 975	—	—	
Milton township	1 100	30.1	755	26 025	31 648	31 051	38 325	11 818	16 659	
Whitewater city	683	41.1	671	21 733	27 880	29 515	34 571	8 763	15 381	
Murdock township	376	9.0	3 097	28 665	55 327	30 207	56 914	—	30 000	
Pleasant township	4 058	10.8	576	38 383	46 862	40 053	49 279	9 008	29 762	
Rose Hill city (pt.)	1 780	11.5	736	40 944	52 815	43 806	54 441	20 621	34 441	
Plum Grove township	645	34.4	507	24 191	30 052	26 520	34 270	8 392	17 455	
Potwin city	448	44.4	534	23 663	27 230	26 530	32 599	9 170	14 871	
Prospect township	1 117	13.8	905	23 213	35 023	27 095	37 078	4 551	21 470	
Richland township	1 540	10.7	1 006	27 888	42 782	35 983	48 927	8 820	19 715	
Rose Hill city (pt.)	619	10.2	1 788	24 984	49 239	29 300	52 394	15 747	26 660	
Rock Creek township	272	12.5	1 301	23 491	40 351	24 429	40 989	—	22 500	
Rosalia township	545	15.8	2 433	30 003	41 064	32 228	44 220	5 562	29 453	
Spring township	1 374	15.4	1 165	39 662	48 395	41 150	52 127	8 707	39 118	
Sycamore township	351	22.2	1 256	17 817	26 536	18 548	29 879	5 526	18 341	
Cassoday city	95	42.1	1 936	11 666	28 543	27 361	36 899	3 642	9 830	

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)						
				Household		Family		Nonfamily household		
	100-percent count			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	
Butler County—Con.										
Towanda township	2 160	29.7	424	30 594	35 532	31 951	38 032	14 075	27 603	
Towanda city	1 289	40.4	378	29 525	33 903	31 835	36 586	13 260	22 039	
Union township	210	23.3	1 426	10 340	20 087	10 215	21 372	2 701	30 340	
Latham city	160	26.3	1 575	12 661	29 624	12 142	32 215	3 333	19 723	
Walnut township	593	10.8	2 945	23 227	39 035	24 045	39 549	5 520	58 556	
Chase County	3 021	35.5	362	18 943	21 118	21 456	25 484	9 169	12 664	
Bazaar township	93	23.7	3 586	11 144	47 974	10 777	41 391	—	50 000	
Cedar township	113	14.2	4 062	8 401	43 883	6 251	43 227	—	100 000	
Cottonwood township	200	26.0	2 886	18 941	32 458	13 660	33 072	30 046	35 886	
Cedar Point city	39	48.7	1 001	14 705	19 635	14 325	25 100	13 868	31 132	
Diamond Creek township	277	27.8	1 101	13 816	24 506	19 540	39 348	5 416	19 097	
Elmdale city	83	60.2	720	13 398	19 701	18 760	30 996	3 089	9 612	
Falls township	1 081	42.5	523	17 246	20 502	20 667	23 686	8 040	11 657	
Cottonwood Falls city	889	46.5	548	15 899	20 132	20 747	24 009	8 480	11 801	
Homestead township	65	18.5	2 434	2 696	40 074	2 696	40 074	—	—	
Matfield township	143	42.7	1 779	24 271	28 030	26 481	29 630	5 621	8 449	
Matfield Green city	33	63.6	1 133	25 698	28 721	26 344	29 104	4 203	29 149	
Strong township	774	44.3	407	15 923	20 630	20 341	28 558	6 832	10 567	
Strong City city	617	47.5	358	15 340	18 229	17 287	27 127	7 370	11 439	
Toledo township	275	11.3	2 165	19 382	45 328	19 966	45 812	5 770	71 351	
Chautauqua County	4 407	30.7	279	16 327	18 061	19 742	22 850	8 084	11 015	
Belleville township	689	30.6	611	15 539	18 754	16 386	21 404	7 405	16 229	
Chautauqua city	132	32.6	757	12 865	20 983	12 978	21 596	1 207	21 596	
Peru city	206	45.1	465	8 318	15 623	15 082	17 704	3 678	7 441	
Caneyville township	80	6.3	2 151	838	24 582	—	25 000	—	5 000	
Center township	104	7.7	644	—	27 500	—	27 500	—	—	
Harrison township	124	15.3	1 908	3 478	19 954	6 716	42 969	—	5 000	
Hendricks township	179	31.3	871	9 625	22 384	13 026	25 132	728	8 545	
Elgin city	118	39.0	799	6 298	14 320	7 471	17 603	956	8 090	
Jefferson township	875	37.9	638	14 536	19 148	19 322	24 226	6 066	8 141	
Cedar Vale city	760	39.9	641	13 490	17 440	17 756	23 128	6 110	8 058	
Lafayette township	72	19.4	4 106	13 831	65 240	12 686	59 417	—	75 000	
Little Caney township	265	30.9	1 081	9 824	25 479	8 120	27 262	9 452	25 443	
Niotaze city	99	51.5	775	7 483	22 948	13 198	24 026	1 781	6 885	
Salt Creek township	109	10.1	1 978	23 803	57 068	23 803	57 068	—	—	
Sedan township	1 676	34.8	404	16 379	19 413	21 296	24 443	9 298	12 893	
Sedan city	1 306	38.4	453	14 907	17 282	18 772	23 509	8 434	11 584	
Summit township	107	15.0	3 863	6 271	26 839	6 546	78 205	—	10 000	
Washington township	127	11.0	1 480	8 616	22 482	11 007	35 989	—	10 000	
Cherokee County	21 374	18.1	187	18 222	19 780	21 898	23 722	8 030	9 572	
Baxter Springs city	4 351	12.3	516	15 690	19 494	20 956	26 172	6 935	10 571	
Cherokee township	342	30.1	1 393	17 008	21 464	18 427	22 455	2 347	9 130	
Columbus city	3 268	16.8	382	15 848	20 052	20 728	24 487	7 988	11 199	
Crawford township	550	15.8	1 181	19 191	37 941	23 608	39 168	5 220	14 840	
Galena city	3 308	15.9	386	12 246	16 761	17 650	21 375	5 695	8 033	
Garden township	2 703	16.6	625	19 717	28 929	25 243	32 269	6 206	10 849	
Lola township	357	16.5	1 673	11 293	21 360	13 248	28 835	2 839	20 608	
Lowell township	564	16.3	913	16 096	26 314	17 737	26 871	9 613	—	
Lyon township	527	25.0	546	12 258	19 393	14 200	20 678	5 707	12 478	
Treed city	172	41.9	371	6 540	9 595	6 777	15 695	5 602	8 587	
Mineral township	239	20.9	1 843	12 069	45 668	13 483	46 175	—	10 000	
Neosho township	281	12.1	1 524	7 950	23 287	13 570	24 975	2 988	12 451	
Pleasant View township	508	14.8	1 224	20 169	39 774	18 003	40 744	25 150	47 222	
Ross township	847	28.9	509	15 770	19 265	19 347	25 689	6 626	12 025	
Roseland city	98	44.9	1 000	17 708	30 521	21 298	32 427	4 938	18 797	
West Mineral city	226	48.2	559	10 913	16 739	15 010	18 878	6 059	9 183	
Salamanca township	575	17.0	970	16 425	28 757	18 380	33 012	2 221	9 136	
Scammon city	466	54.5	412	15 425	19 321	18 170	22 876	8 413	13 698	
Shawnee township	478	16.9	1 239	22 127	30 054	21 912	32 393	1 755	26 513	
Sheridan township	246	12.2	1 487	19 152	36 465	19 370	37 114	—	37 500	
Spring Valley township	1 034	13.4	2 002	20 538	28 504	21 158	30 873	14 658	29 284	
Weir city	730	46.6	357	18 849	21 211	22 348	26 470	8 962	13 206	
Cheyenne County	3 243	34.2	326	20 740	22 895	24 353	27 901	10 480	12 931	
Berkelman township	55	16.4	762	12 742	24 468	12 742	24 468	—	—	
Bird City township	794	30.1	895	17 476	23 312	20 824	27 875	11 804	21 063	
Calhoun township	467	43.3	1 038	16 720	22 058	21 686	26 793	8 813	16 988	
Cherry Creek township	61	23.0	2 286	2 386	38 637	2 386	38 637	—	—	
Cleveland Run township	117	13.7	2 387	11 603	34 152	13 520	50 409	—	12 500	
Jacua township	80	13.8	4 068	2 952	70 170	2 952	70 170	—	—	
Orlando township	60	13.3	368	—	27 500	—	27 500	—	—	
Wano township	66	7.6	3 691	1 306	28 777	—	30 000	508	27 025	
St. Francis city	2 010	40.1	335	20 136	22 678	23 957	28 865	9 409	11 965	
Clark County	2 418	39.5	342	22 909	25 095	25 498	28 151	11 267	15 881	
Appleton township	875	41.6	677	22 279	26 900	25 526	31 930	11 498	20 337	
Minneola city	705	45.2	663	21 087	25 965	25 394	32 208	10 704	15 258	
Center township	1 146	42.9	394	21 132	23 820	24 090	28 709	9 568	13 776	
Ashland city	1 032	45.3	406	19 833	22 743	24 066	29 354	8 571	11 674	
Englewood township	148	35.8	1 007	16 853	25 836	17 735	26 271	7 258	42 690	
Englewood city	96	44.8	916	13 648	18 627	17 234	30 266	4 396	15 529	
Lexington township	63	17.5	1 057	23 912	37 882	25 649	39 027	—	25 000	
Liberty township	61	16.4	1 941	23 232	49 163	23 232	49 163	—	—	
Sitka township	125	19.2	1 697	17 508	50 678	17 508	50 678	—	—	
Clay County	9 158	20.2	324	20 958	22 898	24 774	26 996	9 514	12 051	
Athelstone township	158	11.4	4 306	7 038	21 598	18 147	71 383	2 339	15 830	
Blaine township	298	18.5	1 503	25 583	39 208	25 777	42 552	—	40 000	
Bloom township	98	21.4	7 936	1 765	57 128	1 804	59 101	—	5 000	
Chapman township	188	26.1	935	11 210	17 581	13 394	22 880	6 043	13 058	
Longford city	68	41.2	1 142	8 008	20 601	18 568	32 743	5 498	10 077	
Clay Center city	4 613	11.8	600	19 157	22 448	23 788	28 886	8 441	12 123	
Clay Center township	398	16.6	3 505	15 781	38 858	26 358	39 818	5 289	33 559	
Exeter township	94	21.3	1 026	9 687	24 286	9 687	24 286	—	—	
Five Creeks township	160	14.4	983	14 272	28 793	13 768	28 508	—	30 000	
Garfield township	134	18.7	2 668	13 476	30 244	13 617	31 330	—	15 000	
Gill township	161	11.8	2 429	14 910	46 106	22 527	61 271	—	27 500	
Goshen township	80	12.5	1 505	6 831	28 773	5 717	29 424	—	15 000	
Grant township	116	19.0	1 985	30 285	36 534	30 285	36 534	—	—	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
Clay County—Con.										
Hayes township	261	10.3	2 675	22 092	42 856	22 399	42 737	—	45 000	
Highland township	340	32.4	686	13 929	19 265	14 017	26 039	4 868	17 983	
Green city	150	46.7	724	11 745	16 079	11 993	26 775	4 062	13 438	
Mulberry township	402	39.8	630	18 975	23 732	20 044	27 931	7 789	21 340	
Clifton city (pt.)	227	48.5	823	16 803	21 983	20 248	30 169	6 470	17 518	
Vining city (pt.)	35	45.7	823	13 420	19 132	14 854	19 059	916	24 313	
Oakland township	96	30.2	1 073	18 106	26 879	19 590	26 957	—	32 500	
Oak Hill city	13	46.2	2 631	1 916	31 063	—	12 500	857	31 858	
Republican township	1 055	44.7	440	22 783	24 393	24 114	26 337	9 741	14 009	
Wakefield city	900	48.0	470	21 908	24 450	24 174	26 725	10 553	14 321	
Sherman township	347	42.4	654	16 878	24 944	18 393	26 607	4 162	11 460	
Morganville city	181	57.5	583	18 265	24 425	19 725	24 898	2 647	9 579	
Union township	159	20.8	1 421	11 167	29 250	11 924	33 235	—	10 000	
Cloud County	11 023	23.0	232	19 825	21 781	24 809	26 456	10 400	12 057	
Arion township	107	19.6	1 560	9 993	22 002	4 728	27 190	5 214	17 312	
Aurora township	195	36.9	824	26 304	31 015	28 033	32 206	14 622	28 257	
Aurora city	101	49.5	995	29 133	33 801	29 494	35 269	15 505	34 242	
Buffalo township	159	10.7	2 552	21 634	56 888	24 900	65 999	476	59 683	
Center township	218	27.5	1 280	23 654	50 444	25 094	51 510	5 391	31 875	
Colfax township	69	18.8	1 309	25 471	53 352	25 471	53 352	—	—	
Concordia city	6 167	16.1	350	19 727	23 030	24 787	27 311	10 421	13 237	
Elk township	906	37.2	449	15 402	19 577	19 754	25 446	6 776	10 594	
Clyde city	793	38.8	405	14 959	19 667	19 861	25 364	6 492	10 228	
Grant township	430	33.5	747	13 823	20 286	16 985	25 074	6 930	13 186	
Jamestown city	325	37.2	713	11 730	16 820	15 750	25 917	6 321	10 064	
Lawrence township	169	22.5	1 237	14 304	34 464	14 357	24 857	—	35 000	
Lincoln township	421	14.5	2 498	25 875	40 410	26 378	40 585	2 906	133 394	
Lyon township	126	18.3	1 398	16 046	31 869	17 283	40 391	—	15 000	
Meredit township	85	17.6	2 113	11 166	45 238	13 078	46 839	—	20 000	
Nelson township	161	43.5	2 183	16 851	33 409	20 340	34 864	1 088	13 696	
Oakland township	57	15.8	1 457	12 938	32 062	12 938	32 062	—	—	
Shirley township	189	19.0	1 723	14 937	43 679	15 594	44 236	—	12 500	
Sibley township	205	16.6	1 691	15 932	36 035	16 392	42 694	—	22 500	
Solomon township	663	42.4	623	16 046	19 666	22 368	26 711	7 184	11 061	
Glasco city	556	44.2	645	15 156	19 018	21 948	26 538	7 214	11 140	
Simpson city (pt.)	—	—	—	—	—	—	—	—	—	
Starr township	620	44.8	866	13 822	17 655	17 619	21 512	8 208	11 218	
Miltonvale city	484	46.1	1 045	13 037	17 929	17 904	22 382	7 775	11 255	
Summit township	76	46.1	1 215	15 628	27 497	17 222	33 403	3 264	26 276	
Coffey County	8 404	26.5	271	23 175	25 504	26 758	29 800	10 919	14 018	
Avon township	185	16.8	1 595	19 987	34 072	21 295	34 804	—	20 000	
Burlington city	2 735	15.9	508	21 439	27 074	25 471	31 987	10 770	18 840	
Burlington township	313	15.7	1 807	22 458	50 591	28 788	55 619	2 875	48 563	
Hampden township	82	15.9	5 785	24 106	104 349	23 486	112 327	—	32 500	
Key West township	198	12.1	1 436	6 733	23 514	7 038	24 492	5 180	35 333	
Le Roy township	648	41.7	1 381	16 568	20 984	21 395	26 105	7 442	11 324	
Le Roy city	568	45.2	607	16 360	20 297	20 694	24 778	6 953	10 741	
Liberty township	638	35.9	674	21 099	27 192	26 034	35 204	5 983	12 675	
Gridley city	356	46.3	679	19 162	26 255	24 650	31 959	7 252	13 808	
Lincoln township	1 134	41.0	436	21 741	25 539	25 989	30 548	7 415	11 559	
Lebo city	835	48.5	425	20 104	23 625	24 268	27 045	7 246	10 735	
Neosho township	144	18.1	3 373	21 498	44 255	21 856	43 479	—	125 000	
Ottumwa township	676	36.8	686	30 420	37 128	30 850	38 620	20 445	41 387	
New Straw city	428	46.0	640	30 440	33 993	30 945	35 154	13 402	35 348	
Pleasant township	238	15.5	1 578	13 102	26 268	17 735	27 324	816	14 511	
Pottawatomie township	212	11.8	1 022	17 216	27 966	20 370	28 846	—	17 500	
Rock Creek township	900	37.9	514	21 297	26 326	23 847	29 181	11 851	19 504	
Waverly city	618	47.6	538	18 320	23 930	22 357	27 055	8 696	14 921	
Spring Creek township	147	13.6	4 654	6 949	44 494	7 810	127 499	—	10 000	
Star township	154	8.4	2 237	15 639	50 131	16 267	52 782	—	50 000	
Comanche County	2 313	43.0	390	18 076	20 753	23 011	25 158	8 858	12 163	
Avilla township	106	37.7	1 336	12 200	23 180	11 210	22 339	—	25 000	
Coldwater township	1 223	43.9	588	17 007	21 825	23 646	27 224	8 119	11 847	
Coldwater city	939	44.7	593	16 061	20 650	23 229	27 905	7 256	10 968	
Powell township	120	42.5	600	17 595	23 517	20 578	25 659	12 859	14 919	
Wilmore city	78	38.5	807	17 197	25 087	19 561	26 679	12 521	20 792	
Protection township	864	42.4	587	17 646	20 744	21 398	26 154	7 275	12 603	
Protection city	625	43.7	659	17 798	21 653	23 070	29 073	7 481	13 502	
Cowley County	36 915	16.6	192	24 220	25 982	30 427	31 786	11 308	12 861	
Arkansas City city	12 762	14.3	371	21 131	23 857	26 869	30 675	9 814	12 988	
Beaver township	244	15.2	1 803	33 584	55 374	34 824	59 040	10 413	36 933	
Bolton township	1 961	13.6	759	22 650	31 677	26 743	34 403	5 731	16 098	
Geuda Springs city (pt.)	34	26.5	1 243	—	35 000	—	35 000	—	—	
Cedar township	46	15.2	3 373	20 959	52 843	—	55 000	—	40 000	
Creswell township	2 414	14.9	802	34 002	43 179	36 162	44 851	15 256	27 040	
Dexter township	549	36.6	1 372	17 911	27 313	19 785	28 871	12 270	18 980	
Dexter city	320	48.4	603	16 225	20 221	19 506	24 213	6 496	13 118	
Fairview township	217	13.4	3 692	13 004	41 771	15 164	42 740	5 384	39 611	
Grant township	58	12.1	3 203	6 524	43 585	20 328	44 562	—	10 000	
Harvey township	109	11.9	5 319	8 570	105 068	8 570	105 068	—	—	
Liberty township	160	14.4	1 840	14 081	35 787	16 164	36 859	—	10 000	
Maple township	588	20.2	982	32 063	48 045	31 147	46 477	6 092	71 506	
Udall city (pt.)	53	39.6	1 505	19 290	40 169	19 554	42 141	10 084	27 416	
Ninnescah township	1 126	37.3	518	25 013	30 328	27 496	32 819	16 107	25 901	
Udall city (pt.)	771	45.7	507	24 810	30 212	28 349	34 140	12 350	21 475	
Omnia township	320	30.6	840	17 232	23 968	23 073	32 653	7 560	11 811	
Atlanta city	232	33.2	1 023	15 758	24 064	23 658	37 638	8 253	11 806	
Otter township	45	6.7	2 320	—	17 500	—	17 500	—	5 000	
Pleasant Valley township	830	15.8	1 125	23 009	36 692	30 345	39 715	5 707	18 513	
Richland township	184	12.0	1 361	21 336	43 812	30 329	44 503	—	10 000	
Rock Creek township	209	16.3	1 239	15 517	23 683	16 545	30 323	—	17 500	
Salem township	298	14.1	1 090	19 367	40 369	21 934	42 111	13 012	36 988	
Sheridan township	160	16.9	3 369	22 697	50 566	24 231	64 552	5 097	37 347	
Silver Creek township	698	41.7	715	16 291	21 327	21 883	30 798	6 398	10 324	
Burden city	518	48.8	736	18 593	23 014	22 339	31 659	5 196	7 940	
Silverdale township	359	17.8	2 911	18 291	41 867	19 936	42 051	—	75 000	
Spring Creek township	78	19.2	3 671	14 565	75 912	25 593	94 072	—	42 500	
Tisdale township	299	12.0	1 812	35 603	47 243	36 102	55 655	—	30 000	

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

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State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)					
				Household		Family		Nonfamily household	
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	
Cowley County—Con.									
Vernon township	513	17.5	997	23 830	37 382	24 852	40 853	17 462	
Walnut township	550	15.3	1 078	32 343	41 626	33 061	42 807	4 448	
Windsor township	207	30.0	818	16 522	28 098	17 399	33 272	11 357	
Cambridge city	74	37.8	1 513	11 155	27 627	11 193	35 057	8 167	
Winfield city	11 931	15.3	356	21 622	24 810	29 179	31 853	11 040	
Crawford County	35 568	21.9	158	19 001	20 222	25 792	27 241	8 973	
Baker township	3 350	15.1	842	25 807	30 724	30 175	38 725	10 310	
Crawford township	723	17.6	1 187	23 694	31 553	25 536	34 359	11 301	
Frontenac city	2 588	47.1	310	21 087	23 949	27 851	30 088	9 748	
Girard city	2 794	16.4	630	20 413	27 710	28 048	32 099	7 258	
Grant township	267	18.7	1 119	16 158	33 621	17 713	35 562	.52	
Lincoln township	803	30.3	686	11 406	18 742	18 163	25 326	5 749	
Arcadia city	338	48.2	861	12 038	17 667	18 133	25 150	8 871	
Mulberry city	555	46.8	411	14 230	18 693	21 119	24 398	8 007	
Osage township	793	35.6	748	21 076	26 381	26 383	29 616	6 188	
McCune city	462	48.1	786	18 268	23 668	24 298	27 994	5 546	
Pittsburg city	17 775	15.6	282	16 176	18 030	23 245	25 616	8 519	
Sheridan township	1 397	31.8	525	14 907	18 434	17 970	24 162	7 386	
Cherokee city	651	48.1	604	16 680	20 248	19 715	25 970	7 924	
Sherman township	519	15.8	1 201	18 720	34 048	19 520	35 887	5 325	
Walnut township	612	36.8	652	19 045	25 039	23 955	30 770	10 026	
Hepler city	150	54.7	678	12 532	24 958	16 335	30 194	6 352	
Walnut city	214	44.4	914	10 455	17 357	11 940	23 900	4 203	
Washington township	3 392	33.4	288	18 835	20 911	23 924	27 118	7 454	
Arma city	1 542	47.7	315	15 931	19 220	22 185	26 950	7 141	
Decatur County	4 021	39.7	295	18 944	21 117	25 263	27 237	8 648	
Allison township	47	31.9	859	25 454	35 076	12 313	28 458	—	
Altory township	34	11.8	1 130	—	25 000	—	25 000	—	
Bassettville township	52	25.0	1 105	28 092	49 290	28 092	49 290	—	
Beaver township	85	11.8	3 984	6 307	64 715	6 307	64 715	—	
Center township	61	29.5	3 498	12 837	31 332	9 481	31 596	15 000	
Cook township	51	15.7	329	25 950	32 025	25 950	32 025	—	
Custer township	41	19.5	2 761	1 078	32 029	1 078	32 029	—	
Dresden township	188	48.9	631	15 967	25 067	18 531	31 126	3 873	
Dresden city	73	47.9	745	9 308	21 531	15 826	27 098	1 653	
Finley township	58	13.8	3 590	1 124	49 345	—	50 000	5 000	
Garfield township	42	45.2	1 822	5 701	26 413	15 239	42 946	805	
Grant township	28	10.7	498	—	15 000	—	15 000	12 500	
Harlan township	52	17.3	17 921	28 672	219 613	28 672	219 613	—	
Jennings township	227	42.7	803	15 933	21 194	20 795	31 094	5 926	
Jennings city (pt.)	175	43.4	930	13 832	20 285	18 332	30 313	6 030	
Liberty township	59	16.9	6 215	15 836	113 880	79 786	121 842	32 500	
Lincoln township	234	39.7	1 326	11 660	19 177	18 453	30 666	4 410	
Norcarter city	198	37.9	1 557	11 098	18 702	18 040	32 245	3 929	
Logan township	59	23.7	1 869	20 520	54 108	18 281	54 108	—	
Lyon township	37	43.2	1 324	2 280	37 720	2 280	37 720	—	
Oberlin city	2 197	46.5	259	17 163	19 440	23 000	26 078	9 180	
Oberlin township	129	41.1	1 990	22 457	48 857	25 893	49 910	10 000	
Olive township	80	41.3	1 120	31 570	41 152	35 823	41 460	155	
Pleasant Valley township	73	27.4	2 105	13 682	50 102	4 483	61 552	7 771	
Clayton city (pt.)	14	35.7	—	—	75 000	—	75 000	—	
Jennings city (pt.)	13	15.4	4 603	6 788	39 384	—	6 788	39 384	
Prairie Dog township	48	29.2	4 793	3 310	57 012	20 035	65 707	532	
Roosevelt township	28	21.4	1 481	—	27 500	—	27 500	—	
Sappa township	47	8.5	—	—	32 500	—	32 500	—	
Sherman township	35	20.0	1 189	—	27 500	—	27 500	—	
Summit township	29	6.9	4 057	—	27 500	—	—	27 500	
Dickinson County	18 958	20.8	202	22 125	23 766	26 950	29 291	11 417	
Abilene city	6 242	12.6	547	20 039	24 196	25 854	31 433	11 041	
Banner township	145	15.2	1 106	16 816	34 184	16 816	34 184	—	
Buckeye township	403	13.9	1 037	20 810	31 726	21 524	32 896	4 323	
Center township	1 286	31.3	445	23 023	29 838	29 089	34 774	11 294	
Enterprise city	865	36.5	460	20 732	26 589	25 478	30 734	10 180	
Cheever township	140	17.1	757	13 959	29 843	13 959	29 843	—	
Flora township	203	31.0	810	13 813	21 537	14 140	28 030	5 995	
Manchester city	80	43.8	1 043	12 632	26 611	13 682	28 886	9 072	
Fragrant Hill township	222	20.3	1 697	19 785	43 226	22 999	42 731	2 817	
Garfield township	170	18.8	2 624	21 121	48 132	22 442	49 496	22 500	
Grant township	888	14.9	1 247	17 172	35 866	33 010	40 173	6 959	
Hayes township	206	14.1	1 552	12 554	35 924	13 257	35 440	40 000	
Herington city (pt.)	2 685	16.0	581	16 936	20 333	20 224	25 513	8 400	
Holland township	121	31.4	2 246	18 431	48 663	18 911	49 240	22 500	
Carlton city	39	56.4	2 750	16 866	33 134	17 329	60 732	10 539	
Hope township	580	36.7	617	20 578	25 268	23 117	31 035	8 825	
Hope city	404	46.3	630	18 680	23 106	20 772	26 192	7 815	
Jefferson township	196	16.8	1 372	18 049	36 734	17 637	37 101	22 500	
Liberty township	384	35.2	1 168	18 382	21 870	18 686	24 603	13 177	
Woodbine city	186	50.5	1 679	18 285	24 617	19 771	32 010	4 985	
Lincoln township	1 472	36.2	582	22 586	27 019	28 675	33 640	17 513	
Solomon city	939	47.2	575	21 992	25 007	27 613	32 140	8 339	
Logan township	205	15.1	1 270	23 704	39 555	27 377	40 624	12 839	
Lyon township	256	18.4	1 766	21 694	39 386	27 817	39 715	1 152	
Newbern township	346	15.3	1 253	18 149	33 308	18 224	33 952	5 424	
Noble township	1 773	36.8	345	22 232	25 152	25 409	30 464	9 732	
Chapman city	1 264	42.6	340	21 750	25 008	25 722	29 630	8 233	
Ridge township	162	15.4	2 094	26 143	47 072	26 810	47 476	15 000	
Rinehart township	195	19.5	1 636	21 730	37 853	22 014	37 203	40 000	
Sherman township	148	17.6	1 298	13 965	42 514	17 937	29 153	15 000	
Union township	189	15.3	2 630	12 316	37 831	14 896	39 418	5 276	
Wheatland township	141	16.3	1 917	10 389	32 518	13 386	33 755	75	
Willowdale township	200	20.5	1 815	22 825	33 987	23 258	39 165	27 500	
Doniphan County	8 134	33.9	206	21 213	22 986	25 506	27 129	9 613	
Burr Oak township	236	15.7	1 257	17 725	32 061	26 374	38 500	20 000	
Center township	1 719	36.0	348	21 555	25 171	24 583	28 032	7 695	
Troy city	1 073	44.1	385	20 729	24 219	25 239	28 309	8 251	
Independence township	334	17.7	1 676	14 456	25 834	18 111	29 639	11 267	
								20 599	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (dollars) —Standard error	Median income in 1989 (dollars)					
				Household		Family		Nonfamily household	
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	
Doniphan County—Con.									
Iowa township	1 748	35.1	431	17 249	21 462	21 745	25 477	8 148	
Highland city	942	40.1	554	19 198	23 352	25 113	29 155	9 525	
White Cloud city	255	43.9	905	8 650	15 464	12 938	18 070	4 956	
Marion township	226	11.5	3 440	8 064	41 570	12 037	44 119	5 432	
Union township	378	34.4	696	20 649	29 018	25 016	31 408	8 365	
Denton city	166	47.6	787	17 131	29 303	20 552	32 027	6 877	
Washington township	2 825	39.6	322	21 628	23 810	25 524	28 391	8 480	
Elwood city	1 079	41.1	447	17 454	21 725	22 900	26 233	7 244	
Wathena city	1 160	46.2	501	20 926	24 153	25 225	31 917	8 719	
Wayne township	241	12.4	4 020	6 845	26 671	6 379	29 897	5 345	
Wolf River township	427	29.3	829	15 904	26 315	16 258	31 246	11 992	
Leonia city	39	59.0	1 063	11 467	20 163	10 106	38 537	10 880	
Severance city	98	43.9	1 228	10 073	17 354	13 019	28 596	5 841	
Douglas County	81 798	12.7	172	24 436	26 055	34 721	36 555	12 101	
Clinton township	354	13.3	1 662	30 446	46 786	30 724	46 483	55 000	
Eudora township	4 011	14.3	423	26 002	31 976	29 178	34 119	9 779	
Eudora city	3 006	15.2	464	24 080	30 525	26 209	33 441	8 300	
Grant township	440	16.4	2 993	29 039	50 631	33 119	62 196	5 180	
Kanawka township	1 017	14.7	1 311	35 625	49 283	42 995	54 443	8 888	
Lawrence city	65 608	12.3	203	22 031	23 855	33 879	36 153	11 937	
Lecompton township	1 501	28.6	551	29 718	36 205	34 768	38 335	7 864	
Lecompton city	619	46.2	452	26 570	30 529	28 297	33 441	10 322	
Marion township	662	12.5	851	25 610	35 090	26 839	35 358	6 977	
Palmyra township	4 736	10.9	651	31 404	37 091	36 345	41 475	10 034	
Baldwin City city	2 961	10.4	617	27 991	35 072	32 916	39 288	9 111	
Wakarusa township	2 158	13.1	1 096	31 942	43 085	39 109	44 570	10 701	
Willow Springs township	1 311	13.3	1 186	27 105	37 035	29 474	50 765	6 313	
Edwards County	3 787	37.4	400	20 912	22 836	24 585	27 256	12 111	
Belpre township	221	31.7	1 348	13 139	21 231	18 692	32 019	7 092	
Belpre city	116	34.5	1 096	7 577	15 848	15 802	33 129	5 943	
Franklin township	109	7.3	5 279	26 059	89 412	26 059	89 412	—	
Jackson township	111	17.1	2 151	15 919	40 299	7 482	45 441	20 165	
Kinsley city	1 875	44.7	434	17 766	19 857	23 348	27 438	8 403	
Kinsley township	191	36.6	1 365	25 358	29 969	26 242	45 023	15 026	
Lincoln township	164	11.0	1 485	13 559	34 529	6 870	36 257	12 771	
Logan township	55	—	—	—	—	—	—	—	
North Brown township	104	13.5	830	15 705	23 556	9 050	24 278	17 500	
South Brown township	100	19.0	1 171	22 764	44 236	16 260	45 924	35 000	
Trenton township	297	38.7	663	20 938	28 124	23 686	32 015	9 604	
Offerville city	228	43.9	695	20 290	28 840	23 663	32 319	6 924	
Wayne township	560	43.6	1 597	22 501	24 166	23 908	28 726	14 848	
Lewis city	451	46.3	1 027	20 105	24 150	23 644	28 775	11 315	
Elk County	3 327	35.0	427	16 194	19 879	23 557	26 678	7 068	
Elk Falls township	206	42.7	927	13 373	31 813	14 467	35 021	2 150	
Elk Falls city	122	50.8	1 009	11 199	15 354	11 436	18 422	16 670	
Greenfield township	340	40.9	840	15 827	24 447	22 901	32 463	6 527	
Grenola city	256	48.8	758	14 767	23 398	23 199	31 519	5 658	
Howard township	1 012	38.7	470	14 730	19 459	22 770	27 395	6 782	
Howard city	815	44.8	433	13 854	17 355	19 319	25 465	6 445	
Liberty township	132	16.7	2 769	4 736	27 577	15 791	38 698	1 308	
Longton township	481	41.0	429	10 931	14 677	14 092	19 936	5 062	
Longton city	389	46.3	397	10 984	14 487	14 037	19 232	7 908	
Oak Valley township	132	7.6	2 861	6 339	43 493	25 546	44 649	—	
Painterhood township	80	21.3	2 865	13 441	39 820	20 119	64 046	—	
Paw Paw township	149	11.4	12 418	13 813	200 376	23 388	226 473	—	
Union Center township	114	13.2	1 432	29 102	41 105	29 102	41 105	—	
Wildcat township	681	39.5	561	12 464	16 518	16 659	22 376	6 797	
Moline city	473	46.1	467	11 645	14 930	15 532	20 777	6 642	
Ellis County	26 004	16.7	239	21 315	23 432	30 290	31 997	10 407	
Big Creek township	2 494	14.4	669	18 455	28 699	29 856	38 714	6 901	
Buckeye township	280	17.9	1 994	9 723	29 352	7 717	28 973	15 216	
Catherine township	289	17.0	1 680	9 296	44 116	23 737	46 381	5 339	
Ellis city	1 814	44.6	316	17 725	19 991	21 750	25 884	7 654	
Ellis township	384	18.8	681	16 222	26 365	20 267	27 047	5 172	
Freedom township	123	9.8	5 895	12 604	27 403	3 597	83 516	—	
Hays city	17 767	11.9	383	21 605	24 738	31 500	34 378	10 178	
Herzog township	901	35.7	508	17 911	23 365	21 880	29 858	12 084	
Victoria city (pt.)	455	48.1	493	16 214	20 440	21 074	28 134	9 423	
Lookout township	534	21.5	806	18 372	22 066	19 513	23 818	9 849	
Schoenchen city	128	7.8	528	10 572	18 393	10 598	19 253	5 708	
Victoria township	976	37.3	531	19 547	25 332	22 010	32 221	8 102	
Victoria city (pt.)	702	43.0	564	19 960	27 153	24 310	33 603	7 782	
Wheatland township	442	16.7	2 305	20 013	32 397	19 676	32 446	18 455	
Ellsworth County	6 586	38.1	210	19 212	20 906	25 165	27 498	10 187	
Ash Creek township	66	22.7	2 278	13 650	55 578	13 650	55 578	—	
Black Wolf township	99	11.1	2 899	21 174	56 568	20 890	56 145	60 000	
Carneiro township	53	15.1	883	5 593	15 384	5 421	16 906	—	
Clear Creek township	104	36.5	890	14 342	30 066	21 420	30 478	12 500	
Columbia township	74	25.7	5 435	7 890	102 030	7 384	115 213	—	
Ellsworth city	2 294	46.7	306	19 098	21 150	26 152	30 323	10 149	
Ellsworth township	1 425	28.1	388	18 865	25 043	24 150	29 489	7 014	
Kanopolis city	605	44.3	460	17 834	22 961	23 770	27 568	7 275	
Empire township	78	14.1	1 331	5 137	19 392	5 137	19 392	—	
Garfield township	44	15.9	2 895	5 862	39 334	5 862	39 334	—	
Green Garden township	235	43.4	1 052	16 436	25 106	18 908	31 479	5 078	
Lorraine city	147	43.5	959	10 812	21 844	12 092	25 408	3 496	
Langley township	80	8.8	523	5 611	14 062	—	15 000	—	
Lincoln township	43	9.3	363	—	25 000	—	25 000	—	
Mulberry township	35	14.3	2 478	—	32 500	—	32 500	—	
Noble township	93	12.9	4 556	11 040	85 140	11 040	85 140	—	
Palacky township	67	3.0	4 151	—	42 500	—	42 500	42 500	
Sherman township	94	12.8	2 678	9 451	57 944	42 682	59 757	22 500	
Thomas township	67	32.8	1 482	13 688	32 129	14 654	32 296	5 000	
Trivoli township	53	11.3	4 060	11 160	41 211	—	32 500	42 500	
Valley township	611	49.3	469	11 178	14 619	15 627	23 245	10 193	
Holyrood city	492	48.8	529	10 314	13 914	13 770	19 345	7 089	
Wilson township	971	46.9	599	19 404	23 076	26 019	31 154	10 349	
Wilson city	834	45.3	590	18 386	22 417	25 446	31 035	9 700	

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
Finney County -----	33 070	14.9	226	26 852	28 810	30 641	32 125	14 099	16 901	
Garden City city -----	24 097	13.2	299	26 806	29 483	31 270	33 600	13 265	17 123	
Garden City township -----	5 368	12.6	468	23 117	26 986	25 000	29 054	13 771	19 513	
Garfield township -----	326	16.6	2 325	26 458	42 969	26 458	42 969	—	—	
Ivanhoe township -----	370	8.9	4 833	11 517	47 655	12 381	49 456	5 474	49 207	
Piercerville township -----	495	14.7	1 208	24 618	32 057	25 922	33 239	2 352	33 119	
Pleasant Valley township -----	124	13.7	2 122	7 948	50 618	7 948	50 618	—	—	
Sherlock township -----	2 060	40.9	349	31 267	35 253	32 050	36 482	15 306	21 370	
Holcomb city -----	1 400	46.7	265	30 965	34 792	31 470	35 646	12 829	17 003	
Terry township -----	230	18.7	2 158	15 734	40 969	13 514	41 783	15 092	42 395	
Ford County -----	27 463	15.9	227	24 157	26 234	29 479	31 669	13 043	15 691	
Bloom township -----	134	13.4	1 958	16 723	48 564	15 832	49 307	30 000	—	
Bucklin township -----	848	44.5	745	20 297	24 693	24 553	31 563	9 855	14 110	
Bucklin city -----	710	47.3	824	19 678	24 212	24 725	33 606	9 887	13 350	
Concord township -----	115	19.1	2 309	25 561	61 783	26 808	67 111	—	27 500	
Dodge township -----	674	18.7	1 824	27 936	42 044	36 033	48 302	9 154	19 859	
Dodge City city -----	21 129	13.5	291	23 676	26 268	28 935	31 752	12 380	15 820	
Enterprise township -----	736	16.2	925	22 082	32 627	25 557	37 221	15 189	22 226	
Fairview township -----	309	15.2	2 048	21 953	50 168	30 965	62 819	6 303	31 348	
Ford township -----	403	37.7	540	16 885	23 191	19 297	25 966	10 298	18 035	
Ford city -----	247	45.7	639	17 205	22 372	20 644	28 583	7 823	14 907	
Grandview township -----	759	15.5	727	21 070	34 288	22 588	42 617	3 606	22 009	
Richland township -----	673	16.6	1 269	25 133	35 384	29 067	45 452	17 604	25 080	
Royal township -----	106	14.2	1 031	10 648	23 480	12 104	23 886	—	10 000	
Sodville township -----	124	9.7	1 877	2 804	33 598	1 309	16 986	—	35 000	
Spearville township -----	1 151	31.2	586	20 005	26 995	28 632	33 673	10 263	14 417	
Spearville city -----	716	44.7	664	19 375	26 687	28 100	32 550	11 043	14 910	
Wheatland township -----	210	15.2	2 282	11 776	27 313	15 150	36 122	—	27 500	
Wilburn township -----	92	21.7	2 824	17 833	57 228	17 833	57 228	—	—	
Franklin County -----	21 994	20.3	218	24 033	25 816	29 290	31 033	11 011	12 367	
Appanoose township -----	263	14.1	2 791	33 946	57 854	33 946	57 854	—	—	
Centropolis township -----	822	15.1	955	25 580	40 134	26 414	40 418	1 627	88 819	
Culter township -----	669	25.3	1 564	23 011	34 146	25 656	34 898	5 965	32 085	
Rantoul city -----	200	42.5	557	12 497	17 531	15 398	21 377	5 257	11 483	
Franklin township -----	2 178	34.3	421	26 928	30 307	31 341	36 776	8 900	13 339	
Wellsville city -----	1 563	41.5	401	25 798	29 657	30 944	35 940	8 974	12 240	
Greenwood township -----	366	15.3	1 516	36 215	53 499	37 321	54 942	—	5 000	
Harrison township -----	402	15.9	1 809	31 458	46 320	42 617	49 175	5 353	31 217	
Hayes township -----	362	10.5	1 552	12 211	35 486	26 117	36 324	2 490	52 058	
Homewood township -----	412	14.3	1 200	21 077	33 254	21 089	32 578	—	22 500	
Lincoln township -----	902	14.6	1 639	15 544	34 035	17 504	42 601	6 641	17 244	
Ohio township -----	650	31.4	1 362	23 075	28 954	26 565	31 085	10 060	15 554	
Princeton city -----	275	48.0	543	17 187	24 489	23 035	30 591	7 515	15 006	
Ottawa city -----	10 667	15.7	368	21 350	23 980	27 294	30 006	11 012	13 329	
Ottawa township -----	792	14.5	1 908	24 078	32 117	23 652	38 570	4 290	55 234	
Peoria township -----	526	15.4	1 171	20 874	37 533	22 069	39 505	6 221	43 557	
Pomona township -----	1 051	35.4	392	18 642	22 708	22 007	26 767	8 958	11 711	
Pottawatomie township -----	835	38.6	438	17 773	21 316	19 754	25 693	6 716	11 227	
Lane city -----	247	42.9	550	17 195	22 861	20 446	28 238	6 878	13 840	
Richmond township -----	833	34.9	496	21 350	26 463	25 500	32 454	6 292	10 301	
Richmond city -----	528	42.6	325	16 055	21 099	20 369	25 807	6 366	10 972	
Williamsburg township -----	517	29.8	819	21 886	35 534	35 163	41 764	9 804	16 952	
Williamsburg city -----	261	44.1	748	20 094	28 145	23 525	32 271	5 995	22 889	
Geary County -----	30 453	15.5	183	21 252	22 570	23 371	25 086	13 230	15 567	
Blakely township -----	107	19.6	2 131	9 508	53 006	16 058	62 307	—	10 000	
Jackson township -----	84	23.8	3 458	18 701	46 014	7 451	47 414	17 704	27 194	
Jefferson township -----	1 749	38.6	442	19 590	22 529	21 389	24 664	13 355	17 576	
Grandview Plaza city -----	1 233	46.4	231	19 175	21 767	19 694	22 379	12 482	18 358	
Junction City city -----	20 604	13.3	255	19 767	21 526	22 037	24 242	12 358	15 271	
Liberty township -----	246	13.0	1 143	22 394	45 784	22 394	45 784	—	—	
Lyon township -----	301	15.0	1 754	21 975	48 260	23 295	48 887	7 108	69 160	
Milford township -----	1 445	22.9	616	31 176	37 176	31 256	37 365	20 701	36 689	
Milford city -----	384	24.7	571	16 324	21 243	15 524	20 734	17 976	24 643	
Smoky Hill township -----	5 758	14.7	306	22 604	27 274	23 358	27 926	10 999	21 126	
Camp Forsyth CDP -----	1 967	14.2	345	17 892	22 297	17 892	22 297	—	—	
Fort Riley-Camp Whiteside CDP -----	112	9.8	3 868	—	40 000	—	—	—	40 000	
Fort Riley North CDP (pt.) -----	683	13.8	417	15 231	23 239	15 231	23 239	—	—	
Wingfield township -----	159	15.7	4 181	19 178	41 658	18 536	42 140	—	27 500	
Gove County -----	3 231	37.3	289	21 970	24 808	27 104	29 423	9 938	11 682	
Baker township -----	1 344	37.7	462	24 290	27 873	28 592	31 565	8 383	11 885	
Quinter city -----	945	46.1	446	21 725	25 890	27 816	32 029	8 709	11 656	
Gaeland township -----	55	7.3	2 338	62	19 987	—	20 000	—	10 000	
Gove township -----	230	39.1	1 039	24 855	31 395	27 657	34 186	4 107	23 616	
Gove City city -----	103	49.5	1 350	17 485	30 022	28 174	42 283	4 418	9 017	
Grainfield township -----	467	43.5	567	19 245	23 220	23 091	26 161	10 585	16 641	
Grainfield city -----	357	47.3	656	18 657	23 301	23 505	26 724	10 091	15 742	
Grinnell township -----	557	40.9	566	17 913	22 063	21 075	29 138	7 146	16 145	
Grinnell city -----	348	51.7	608	20 052	24 654	22 843	30 261	8 256	16 460	
Jerome township -----	149	26.8	1 925	25 339	42 469	16 130	60 111	—	42 500	
Larrabee township -----	93	17.2	4 439	3 710	102 739	30 906	112 316	—	5 000	
Lewis township -----	20	10.0	—	—	12 500	—	—	—	12 500	
Payne township -----	316	36.7	652	18 516	27 090	21 845	29 325	9 885	17 612	
Park city -----	150	44.7	688	14 774	20 738	19 045	23 547	7 521	14 031	
Graham County -----	3 543	35.2	367	20 511	23 650	26 643	29 159	8 180	10 860	
Allodium township -----	64	26.6	1 079	30 083	47 817	30 702	48 455	—	25 000	
Bryant township -----	162	9.3	3 057	12 542	54 184	23 604	65 042	—	27 500	
Gettysburg township -----	103	26.2	1 582	16 301	27 479	25 141	45 219	10 520	18 700	
Morland city (pt.) -----	17	41.2	2 214	27 662	59 514	27 662	59 514	—	—	
Graham township -----	60	11.7	465	—	30 000	—	30 000	—	—	
Happy township -----	86	17.4	2 587	7 819	55 170	7 819	55 170	—	—	
Hill City township -----	2 025	40.1	388	18 606	23 196	25 793	28 298	9 205	12 323	
Hill City city -----	1 835	41.1	403	18 017	22 497	25 581	28 512	8 882	12 013	
Indiana township -----	42	4.8	—	—	5 000	—	—	—	5 000	
Millbrook township -----	179	19.6	4 000	8 021	24 407	9 743	66 576	5 458	18 495	
Moran township -----	113	11.5	6 201	7 455	105 825	5 527	119 374	—	15 000	
Nicodemus township -----	66	37.9	2 723	6 754	18 436	16 278	64 238	5 229	8 342	
Pioneer township -----	45	20.0	5 909	7 142	71 388	43 220	73 381	—	10 000	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$ dollars) —Standard error	Median income in 1989 (\$ dollars)						
				Household		Family		Nonfamily household		
	100-percent count			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	
Graham County—Con.										
Solomon township	293	44.0	889	20 043	26 675	21 914	35 070	6 982	17 774	
Morland city (pt.)	217	46.1	1 050	17 797	21 984	20 915	29 948	5 605	16 292	
Wildhorse township	305	46.2	1 301	20 223	25 800	22 376	29 121	5 987	15 396	
Bogue city	150	45.3	604	20 092	26 816	21 718	31 513	7 891	16 593	
Grant County	7 159	12.8	401	28 017	31 580	30 833	34 174	9 596	17 557	
Lincoln township	6 226	13.3	431	28 755	32 057	31 306	34 770	10 337	17 874	
Ulysses city	5 474	13.2	464	28 050	32 338	31 389	35 118	10 389	17 756	
Sherman township	534	7.3	1 287	13 067	30 304	14 935	32 191	—	10 000	
Sullivan township	399	12.0	1 535	15 952	37 444	12 349	41 126	—	27 500	
Gray County	5 396	37.8	286	25 033	26 712	27 843	29 913	13 484	16 360	
Cimarron township	2 125	42.1	370	24 550	28 103	28 751	32 568	15 505	18 767	
Cimarron city	1 626	48.3	361	25 742	28 703	29 907	33 211	15 513	18 931	
Copeland township	536	34.7	726	22 499	27 300	25 429	30 693	11 339	17 468	
Copeland city	290	42.1	732	17 831	25 429	19 090	26 945	9 561	21 121	
East Hess township	373	33.8	861	22 811	30 876	27 248	40 367	4 176	17 489	
Ensign city	192	46.9	905	17 481	28 147	21 981	29 434	8 075	24 216	
Foote township	124	16.9	1 337	9 215	31 369	16 037	31 982	—	32 500	
Ingalis township	611	31.4	793	21 686	28 801	27 498	37 503	10 848	17 478	
Ingalls city	301	49.2	851	23 233	35 395	34 206	40 252	10 667	18 966	
Logan township	196	18.9	4 444	27 982	92 728	27 982	92 728	—	—	
Montezuma township	1 431	40.7	602	23 136	26 034	25 224	27 743	10 161	14 346	
Montezuma city	838	48.3	730	19 398	23 206	23 172	26 371	10 226	12 958	
Greely County	1 774	44.6	478	24 110	27 285	29 448	33 503	10 470	16 104	
Colony township	203	40.9	2 485	16 097	34 525	16 321	34 622	12 811	49 534	
Harrison township	134	49.3	1 695	26 743	31 866	26 260	32 233	30 230	32 270	
Tribune city (pt.)	—	—	—	—	—	—	—	—	—	
Tribune township	1 437	44.7	457	23 457	26 963	30 139	34 130	9 626	15 766	
Horace city	168	47.6	614	23 261	32 989	25 463	37 360	2 300	30 201	
Tribune city (pt.)	918	44.2	578	23 108	27 144	32 276	34 840	8 308	14 225	
Greenwood County	7 847	22.9	318	18 494	20 408	23 059	26 172	8 593	10 655	
Bachelor township	236	15.3	1 579	21 881	45 174	21 881	45 174	—	—	
Eureka city	2 974	14.4	794	15 642	20 219	23 076	31 216	8 113	11 705	
Eureka township	481	15.4	776	18 099	31 337	18 615	31 699	10 179	37 194	
Fall River township	214	28.0	1 427	15 431	24 942	15 411	30 356	3 239	38 381	
Climax city	57	59.6	810	5 883	20 064	7 832	21 777	531	4 470	
Janesville township	600	29.2	869	21 551	25 256	22 481	28 142	8 186	17 424	
Hamilton city	301	39.2	832	19 185	24 064	21 949	30 027	9 346	16 103	
Lane township	153	41.8	868	8 241	17 148	14 494	22 516	4 953	10 064	
Virgil city	91	47.3	986	7 635	13 579	9 108	25 603	6 106	11 260	
Madison township	1 222	39.5	410	18 435	22 071	21 885	26 769	6 885	9 535	
Madison city	845	45.1	421	18 727	22 092	22 727	27 045	7 045	9 442	
Otter Creek township	184	18.5	2 782	5 323	41 822	6 740	57 462	47	9 899	
Pleasant Grove township	51	15.7	1 391	5 225	22 104	—	22 500	—	10 000	
Quincy township	177	15.3	2 635	5 115	27 316	8 166	28 190	1 608	37 857	
Salem township	29	27.6	13 556	21 109	143 838	21 109	143 838	—	—	
Salt Springs township	395	27.3	596	12 990	16 679	13 991	18 076	10 050	14 779	
Fall River city	113	45.1	941	10 299	14 511	12 310	18 410	6 895	13 091	
Shell Rock township	208	13.9	1 091	24 269	36 462	24 269	36 462	—	—	
South Salem township	129	10.9	6 165	8 785	30 798	11 912	108 001	595	14 661	
Spring Creek township	137	17.5	2 051	16 151	26 468	16 446	63 070	5 108	19 889	
Twin Grove township	657	33.9	839	17 262	26 025	25 588	30 195	7 411	11 679	
Severy city	357	45.9	555	12 263	19 571	15 198	25 322	6 939	11 640	
Hamilton County	2 388	43.8	423	21 479	24 210	27 433	30 937	9 200	11 692	
Bear Creek township	60	41.7	3 446	16 714	37 191	25 677	60 561	10 769	21 538	
Coolidge township	144	44.4	2 026	30 307	43 160	30 613	47 244	15 281	42 219	
Coolidge city	90	38.9	3 187	18 600	35 934	30 412	47 308	3 804	18 098	
Kendall township	86	38.4	1 435	14 592	40 612	16 270	43 690	5 433	9 567	
Lamont township	91	46.2	1 557	19 000	31 900	18 553	50 050	—	32 500	
Liberty township	30	53.3	2 179	17 137	39 112	13 498	39 501	16 232	67 610	
Medway township	38	44.7	2 306	12 002	47 245	12 197	66 212	10 215	19 785	
Richland township	28	35.7	3 552	22 543	59 872	22 543	59 872	—	—	
Syracuse township	1 911	44.0	472	20 577	22 638	26 269	30 189	8 355	10 845	
Syracuse city	1 606	43.3	504	19 860	22 197	25 654	30 173	8 179	10 801	
Harper County	7 124	30.9	248	20 125	22 326	25 260	27 457	9 163	11 632	
Anthony city	2 516	16.4	521	18 113	23 017	24 183	28 554	7 555	12 924	
Harper city	1 735	48.2	343	18 703	21 423	23 963	27 152	7 830	10 534	
Township No. 1	1 125	33.2	537	17 843	22 210	21 878	29 684	9 362	14 404	
Attica city	716	42.5	454	16 466	21 724	22 919	29 549	8 228	12 619	
Township No. 2	189	36.0	3 253	15 769	34 999	16 647	35 452	653	12 174	
Waldron city	19	47.4	1 818	3 952	33 024	9 105	33 902	5 000	—	
Township No. 3	414	21.3	1 060	24 741	31 936	29 762	36 208	5 659	26 407	
Township No. 4	268	37.3	1 142	13 257	19 745	15 962	23 407	5 232	8 784	
Bluff City city	69	40.6	1 001	10 367	17 231	11 684	18 418	2 075	9 309	
Freeport city	8	62.5	1 936	10 444	32 056	—	12 500	—	32 500	
Township No. 5	499	34.3	726	24 734	31 459	26 493	34 021	11 039	22 307	
Danville city	56	37.5	1 721	14 724	40 759	17 556	42 415	6 629	41 376	
Township No. 6	378	40.2	1 137	16 720	24 287	17 766	26 128	10 122	17 142	
Harvey County	31 028	19.5	199	26 698	28 419	32 186	33 776	12 194	14 387	
Alta township	243	15.2	626	25 609	30 964	24 769	32 080	—	30 000	
Burton township	1 149	41.0	542	24 080	28 274	28 014	32 260	8 481	15 377	
Burton city	866	47.6	607	22 375	25 274	24 784	29 653	8 186	13 080	
Darlington township	471	9.3	830	29 889	35 036	29 213	35 317	19 231	36 701	
Emma township	3 612	15.6	605	26 206	32 718	32 119	36 841	9 024	16 893	
Hesston city	3 012	15.6	528	24 138	32 654	31 566	36 234	8 063	13 901	
Garden township	301	16.9	1 220	25 187	31 425	26 911	31 902	—	12 500	
Halstead city	2 015	45.7	503	25 794	29 684	33 903	37 030	13 422	15 788	
Halstead township	390	12.8	4 078	21 766	33 858	21 340	31 771	18 671	264 858	
Highland township	408	15.4	4 616	31 606	46 670	32 383	47 033	—	5 000	
Lake township	191	15.7	1 387	17 054	31 853	17 220	33 617	—	27 500	
Lakin township	327	13.5	1 459	23 821	40 727	23 596	40 433	5 903	50 106	
Macon township	819	15.0	2 297	38 180	55 214	38 587	54 032	—	35 000	
Newton city	16 700	13.7	294	23 754	26 672	30 534	33 302	11 801	14 660	
Newton township	1 694	31.4	449	21 764	27 589	35 967	39 187	8 417	11 951	
North Newton city	1 262	38.0	486	21 764	26 887	34 360	41 262	7 839	11 337	
Pleasant township	389	15.2	2 192	27 422	62 109	34 640	65 659	—	27 500	
Richland township	200	8.5	1 944	12 853	39 415	12 853	39 415	—	—	

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
Harvey County—Con.										
Sedgwick township	1 701	36.1	673	28 415	31 733	31 048	36 113	11 909	19 585	
Sedgwick city (pt.)	1 306	43.0	363	29 199	31 832	31 675	36 122	11 453	17 313	
Walton township	418	34.4	916	22 432	34 281	27 268	36 853	5 823	18 373	
Walton city	226	39.8	750	16 836	23 614	17 805	28 292	4 756	17 785	
Haskell County	3 886	33.6	327	25 248	28 555	29 089	31 674	15 490	19 398	
Dudley township	1 522	35.2	459	23 009	28 847	27 453	30 844	12 597	18 718	
Satanta city	1 073	41.3	492	22 924	28 591	27 714	31 636	12 217	19 961	
Haskell township	1 825	37.9	479	25 392	29 160	28 606	34 078	15 775	22 267	
Sublette city	1 378	43.6	475	26 181	30 004	28 723	33 328	15 992	23 674	
Lockport township	539	14.8	1 241	23 546	42 519	24 420	43 778	12 750	24 656	
Hodgeman County	2 177	35.3	345	22 559	25 020	24 985	27 720	10 921	15 719	
Benton township	42	23.8	3 018	10 939	42 030	10 233	42 383	—	37 500	
Center township	1 053	40.0	514	22 827	26 138	25 111	29 815	8 763	15 298	
Jetmore city	850	42.7	568	22 216	25 648	25 111	30 050	8 521	14 611	
Hallet township	41	34.1	1 195	30 322	47 142	30 322	47 142	—	—	
Marena township	542	37.5	673	18 732	23 238	22 724	26 576	10 284	16 385	
Hanston city	326	40.2	872	15 709	22 081	20 459	34 430	8 561	14 200	
North Rosco township	73	53.4	896	17 753	25 498	18 241	25 793	—	17 500	
Sawlog township	100	13.0	1 459	7 696	31 865	7 696	31 865	—	—	
South Rosco township	107	2.8	2 094	—	27 500	—	27 500	—	10 000	
Sterling township	153	31.4	985	17 984	29 210	21 059	37 576	11 668	40 832	
Valley township	66	27.3	904	18 359	21 995	18 309	27 978	—	20 000	
Jackson County	11 525	24.1	252	24 236	26 291	29 260	31 601	9 287	11 178	
Adrian township	114	14.0	2 620	7 409	49 372	30 115	55 603	10 000	—	
Banner township	312	21.5	1 013	26 545	45 425	27 193	45 845	6 572	57 470	
Cedar township	1 132	23.6	919	22 475	31 372	26 030	32 720	7 818	22 040	
Denison city (pt.)	3	33.3	—	—	42 500	—	—	42 500	—	
Mayetta city	267	40.4	565	11 756	20 915	14 801	22 345	4 789	11 690	
Douglas township	1 812	26.2	533	29 445	37 593	34 080	40 449	9 518	23 537	
Hoyt city	489	48.7	456	25 623	28 719	26 526	29 937	11 207	19 094	
Franklin township	634	20.0	1 846	34 278	44 483	40 449	47 139	6 623	28 943	
Garfield township	604	26.5	708	17 395	25 443	23 316	33 042	7 963	15 842	
Denison city (pt.)	222	45.9	831	18 067	30 706	28 035	35 358	9 161	17 396	
Grant township	183	18.6	2 143	8 144	50 229	13 632	52 649	5 206	52 316	
Holtan city	3 196	15.6	578	16 664	21 126	24 123	30 170	7 725	11 048	
Jefferson township	466	26.8	842	25 024	32 466	26 882	34 000	5 761	11 749	
Circleville city	153	47.1	939	19 158	26 566	25 014	34 348	5 453	11 147	
Liberty township	410	15.4	1 498	26 748	46 036	27 378	47 194	—	25 000	
Lincoln township	892	46.4	366	14 865	20 175	18 882	26 155	6 488	9 708	
Netawaka township	371	27.5	2 526	21 573	35 028	24 971	39 024	10 959	35 198	
Netawaka city	167	46.7	967	18 971	30 882	25 582	39 651	9 874	17 588	
Soldier township	395	29.9	655	17 406	22 747	21 305	27 116	8 548	17 843	
Soldier city	135	42.2	961	9 301	23 739	15 136	28 682	3 785	11 824	
Straight Creek township	181	17.1	1 039	11 205	28 776	11 205	28 776	—	—	
Washington township	443	33.2	725	27 988	36 951	30 220	37 731	1 722	38 279	
Delia city	172	55.8	796	22 506	33 745	27 669	35 828	1 299	7 404	
Whiting township	380	35.3	1 025	14 893	22 802	17 304	24 810	6 646	12 421	
Whiting city	213	44.1	876	12 067	16 587	13 709	20 574	6 708	13 665	
Jefferson County	15 905	26.8	201	28 178	29 918	32 265	34 749	12 555	14 898	
Delaware township	2 000	33.4	349	18 661	24 468	26 452	31 836	8 222	11 675	
Valley Falls city	1 253	41.2	319	17 421	21 673	24 858	28 318	7 514	10 200	
Fairview township	995	12.3	2 012	36 564	46 709	36 547	46 589	5 228	42 225	
Jefferson No. 10 township	1 191	34.0	419	24 698	29 025	28 503	33 245	10 233	13 284	
Winchester city	613	45.5	487	21 190	26 764	25 957	30 827	6 246	11 641	
Kaw township	1 356	11.9	1 043	29 769	36 878	29 957	39 230	14 706	35 531	
Kentucky township	1 443	34.6	448	25 158	29 989	30 352	35 690	10 173	13 691	
Perry city	881	49.9	485	23 571	29 197	31 343	36 247	9 807	14 184	
Norton township	934	37.3	464	18 548	23 998	23 628	28 706	10 282	15 745	
Nortonville city	643	46.2	492	17 819	23 458	22 223	27 870	8 272	12 421	
Oskaloosa township	1 832	31.7	503	23 016	27 820	27 680	33 592	7 703	12 819	
Oskaloosa city	1 074	42.0	502	23 092	27 444	30 154	33 459	8 156	12 595	
Ozaukee township	1 128	23.9	817	30 603	35 297	32 943	38 277	9 082	22 963	
Ozaukee city	403	45.9	815	30 963	38 556	36 114	45 686	9 751	17 660	
Rock Creek township	2 299	23.7	673	26 444	31 984	30 415	36 110	15 306	22 283	
Meriden city	622	48.7	499	21 908	26 236	25 408	30 991	10 694	16 445	
Rural township	588	15.5	958	26 066	40 423	29 486	41 508	4 064	25 898	
Sarcoxie township	755	13.6	1 665	26 814	37 809	27 801	38 826	16 895	31 684	
Union township	1 384	34.1	579	28 195	34 612	34 992	37 399	9 630	14 621	
McLouth city	719	47.7	482	26 400	31 150	32 197	36 462	6 586	10 639	
Jewell County	4 251	36.5	262	17 924	19 755	20 722	23 083	9 407	12 105	
Allen township	58	48.3	1 229	16 617	28 824	15 941	29 838	—	27 500	
Athens township	91	19.8	3 098	6 569	26 417	5 936	24 810	—	27 500	
Browns Creek township	74	20.3	2 404	6 962	51 059	6 962	51 059	—	—	
Buffalo township	652	42.9	424	14 075	16 832	16 738	21 974	7 090	10 475	
Jewell city	529	47.3	427	13 560	17 370	17 884	23 222	7 089	10 182	
Burr Oak township	349	43.3	652	13 704	20 249	15 365	25 231	5 711	11 887	
Burr Oak city	278	44.6	662	12 632	16 610	14 538	22 128	4 651	9 294	
Calvin township	57	17.5	3 237	10 718	41 776	10 642	63 447	4 651	12 500	
Center township	1 173	42.7	524	20 001	23 905	24 368	28 966	10 890	14 591	
Mankato city	1 037	42.8	579	19 952	23 708	23 735	29 046	11 196	14 897	
Erving township	67	9.0	3 519	554	46 808	—	47 500	—	5 000	
Eson township	231	39.4	633	15 637	19 229	15 976	20 799	9 477	19 018	
Eson city	167	43.1	759	16 255	19 372	16 688	28 000	10 134	18 839	
Grant township	223	43.9	548	12 184	16 252	15 620	21 144	3 860	6 688	
Formoso city	128	50.0	598	10 240	16 617	14 625	21 693	3 896	7 703	
Harrison township	60	23.3	2 491	6 232	45 898	6 492	46 460	—	10 000	
Highland township	66	9.1	2 212	17 794	42 081	42 081	42 500	—	20 000	
Holmwood township	67	28.4	4 018	4 941	81 470	4 941	81 470	—	—	
Ionia township	106	21.7	1 111	5 893	20 413	16 560	30 004	1 096	15 995	
Jackson township	154	44.2	636	12 875	18 999	15 443	27 890	4 449	11 525	
Jackson city	39	48.7	1 204	14 776	29 197	15 863	33 660	5 300	14 713	
Limestone township	87	37.9	3 176	12 667	36 000	12 198	36 961	—	5 000	
Montana township	96	13.5	2 343	15 645	40 188	1 792	50 821	15 549	—	
Odessa township	44	13.6	495	—	25 000	—	20 000	—	25 000	
Prairie township	190	37.9	1 724	18 256	26 821	19 814	30 612	3 130	40 457	
Randall city	96	50.0	2 529	15 294	24 588	16 703	32 790	3 435	24 773	
Richland township	42	21.4	1 972	11 551	33 139	13 066	34 094	—	12 500	
Sinclair township	78	35.9	2 317	15 005	29 990	15 512	61 444	—	10 000	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)					
				Household		Family		Nonfamily household	
	100-percent count			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds	
	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper		
Jewell County—Con.									
Vicksburg township	42	23.8	3 242	2 856	41 480	5 732	42 009	—	5 000
Walnut township	86	19.8	1 516	7 065	33 734	15 352	34 020	—	5 000
Washington township	76	13.2	1 489	17 762	22 436	7 360	33 772	—	22 500
White Mound township	82	32.9	1 755	23 764	50 258	23 297	51 923	—	30 000
Johnson County	355 054	14.0	111	42 332	43 203	49 987	50 712	25 053	25 905
Aubry township	4 294	15.0	1 095	51 156	59 208	53 683	62 196	20 277	37 918
Bonner Springs city (pt.)	3	—	—	—	—	—	—	—	—
Countryside city	312	51.6	1 171	37 190	43 485	41 489	47 134	24 184	34 326
De Soto city	2 291	40.8	395	31 023	35 890	37 224	40 270	8 947	12 420
Edgerton city	1 244	46.7	266	28 623	32 438	29 148	32 802	15 489	23 713
Fairway city	4 173	14.0	1 441	41 996	50 808	49 942	62 073	22 257	33 868
Gardner city	3 191	11.7	687	29 393	33 448	33 035	42 239	7 452	18 201
Gardner township	2 888	11.7	1 134	30 016	35 545	31 754	38 675	12 334	24 856
Lake Quivira city (pt.)	943	46.6	1 465	78 359	89 177	82 253	93 834	30 712	46 076
Leawood city	19 693	13.0	687	71 618	77 672	76 473	82 275	31 874	44 953
Lenexa city	34 034	12.8	342	45 512	48 331	52 979	55 945	23 930	26 835
Lexington township	1 876	18.1	1 132	31 235	41 773	40 199	49 935	8 761	17 033
McCamish township	857	19.0	1 527	33 210	51 104	34 453	60 167	10 259	28 569
Merriman city	11 821	14.4	424	32 370	35 712	39 177	42 636	22 867	26 713
Mission city	9 504	12.2	604	31 332	34 836	37 768	43 032	24 334	28 021
Mission Hills city	3 446	12.2	2 216	106 139	145 484	109 268	159 637	62 120	125 282
Mission Woods city	182	49.5	3 389	56 014	67 976	59 326	80 828	11 397	55 257
Monticello township	134	23.9	4 228	28 431	112 850	28 431	112 850	—	—
Olathe city	63 352	12.6	173	38 850	40 658	43 391	45 621	21 409	23 598
Olathe township	1 931	14.9	1 610	51 845	59 856	52 379	60 322	20 539	106 007
Overland Park city	111 790	13.0	202	43 421	45 065	51 693	53 160	25 699	27 183
Oxford township	1 925	16.3	1 459	63 257	76 108	63 620	76 390	5 386	121 708
Prairie Village city	23 186	14.1	535	42 043	45 648	49 440	52 647	27 331	30 618
Roeland Park city	7 706	12.2	527	33 079	36 106	37 507	42 019	20 276	26 614
Shawnee city	37 993	13.9	251	38 053	40 319	44 645	46 805	22 017	25 233
Shawnee township	106	19.8	1 456	37 425	68 765	36 222	71 858	—	60 000
Spring Hill city (pt.)	2 084	46.7	246	28 790	31 578	30 955	34 742	12 347	18 411
Spring Hill township	1 940	18.7	691	45 497	51 289	47 135	53 548	29 528	41 148
Westwood city	1 772	45.8	515	38 179	41 487	44 584	49 365	22 354	29 816
Westwood Hills city	383	32.1	3 462	64 733	93 169	78 148	110 484	27 327	53 533
Kearny County	4 027	38.2	278	27 465	30 867	30 756	33 371	14 938	19 888
Deerfield township	954	26.2	583	22 896	30 493	22 472	30 645	14 702	27 173
Deerfield city	677	23.5	770	24 684	33 190	23 583	31 861	10 456	40 126
East Hibbard township	123	6.5	2 441	14 919	48 461	25 689	49 311	—	22 500
Hartland township	123	48.0	772	19 633	34 014	18 813	34 156	27 719	34 891
Kendall township	133	39.8	2 243	22 026	34 935	23 850	35 863	10 610	64 023
Lakin township	2 392	45.2	341	27 110	31 146	31 882	34 203	12 095	18 640
Lakin city	2 060	44.9	345	25 882	30 277	31 301	34 041	11 749	18 376
Southside township	233	30.9	857	36 441	45 770	36 557	46 382	21 824	44 088
West Hibbard township	69	21.7	2 347	26 086	57 936	25 802	58 739	—	37 500
Kingman County	8 292	24.8	268	21 645	23 685	26 273	29 288	9 032	12 118
Allen township	123	29.3	1 513	12 000	34 785	20 715	47 544	—	5 000
Belmont township	105	43.8	1 480	21 646	35 640	24 124	36 688	800	19 600
Bennett township	617	47.6	525	23 654	27 220	28 294	35 321	8 102	15 570
Norwich city	455	49.9	535	22 507	26 244	26 585	33 234	9 187	15 821
Canton township	88	8.0	1 742	526	27 325	526	27 325	—	—
Chikaskia township	169	36.7	1 676	22 253	37 183	28 548	45 067	5 026	21 164
Spivey city	88	47.7	2 361	21 034	38 276	27 484	46 266	4 716	21 463
Dale township	197	15.7	1 128	9 959	25 054	13 305	28 729	5 908	21 112
Dresden township	359	43.2	655	20 718	28 391	28 515	33 159	13 492	18 395
Cunningham city (pt.)	262	42.0	733	19 310	27 635	24 697	31 959	12 608	18 867
Eagle township	125	10.4	2 273	4 122	35 227	16 340	41 383	1 423	20 976
Eureka township	138	46.4	1 508	15 744	32 634	16 122	28 699	4 465	21 384
Penalosa city	21	71.4	1 842	8 438	37 071	14 039	48 141	—	10 000
Evan township	441	17.9	1 237	27 232	44 872	29 675	50 513	1 280	48 827
Galesburg township	205	12.2	1 394	7 485	34 578	7 776	34 506	5 338	44 447
Hoosier township	170	27.1	2 755	22 198	50 925	25 354	52 853	—	20 000
Kingman city	3 196	13.5	582	17 033	22 711	23 874	30 269	8 095	13 478
Kingman township	164	50.6	499	18 974	26 026	21 409	29 136	1 288	4 546
Liberty township	220	49.1	700	17 011	22 216	19 839	26 989	3 857	11 822
Nashville city	118	44.9	1 104	11 645	20 872	16 664	27 090	2 879	11 061
Ninnescah township	256	19.9	1 678	17 805	38 449	16 943	39 326	—	20 000
Peters township	174	48.3	805	12 087	30 661	13 419	31 765	568	7 732
Richland township	94	29.8	876	19 291	30 507	22 747	31 468	5 051	22 333
Rochester township	200	39.0	1 140	13 047	25 937	18 053	32 710	3 138	9 410
Zenda city	96	42.7	1 358	13 247	26 504	23 414	39 878	3 637	13 296
Rural township	377	38.5	556	16 936	23 658	19 851	27 723	7 814	15 410
Cunningham city (pt.)	273	34.1	680	14 911	24 241	17 907	27 337	7 198	12 196
Union township	98	39.8	969	20 769	26 859	22 046	30 681	1 025	21 732
Valley township	127	29.9	1 806	13 410	27 347	14 677	28 055	—	5 000
Vinita township	190	16.8	1 773	17 076	55 487	17 076	55 487	—	—
White township	459	17.9	2 680	22 908	44 068	24 430	45 765	10 413	24 421
Kiowa County	3 660	39.8	268	21 496	23 725	26 704	29 776	10 267	12 280
East Kiowa unorg.	535	16.3	1 037	21 119	32 230	23 525	36 837	10 565	23 003
Greensburg city	1 792	45.6	342	20 847	23 389	26 740	29 812	10 565	14 032
Haviland city	624	45.7	652	15 464	19 930	20 660	26 913	5 753	8 009
Mulinville city	289	48.8	613	21 227	25 518	25 002	31 247	7 175	17 886
West Kiowa unorg.	420	29.8	1 073	19 255	32 496	25 649	36 552	8 352	12 258
Labette County	23 693	23.2	180	21 153	22 602	27 038	28 939	10 403	11 789
Canada township	253	18.2	3 730	16 538	40 386	16 025	40 386	—	—
Chetopa city	1 357	45.3	248	12 628	14 872	15 860	18 329	6 510	8 562
Elm Grove township	817	33.0	573	20 861	28 222	25 593	29 759	6 685	16 797
Edna city	438	44.1	646	14 014	20 541	17 462	25 788	6 293	9 315
Fairview township	234	16.7	1 780	15 939	43 954	16 948	50 381	—	15 000
Hackberry township	385	33.8	877	17 602	29 462	19 663	33 512	6 532	15 400
Bartlett city	107	56.1	615	16 861	23 167	17 909	28 772	8 279	21 223
Howard township	354	14.7	1 110	17 431	31 528	20 108	37 039	5 456	18 796
Labette township	384	19.0	1 152	25 261	47 717	26 957	49 614	6 301	26 348
Altamont city (pt.)	—	—	—	—	—	—	—	—	—
Liberty township	409	23.7	948	15 636	35 158	17 478	36 844	2 970	11 015
Labette city	74	40.5	1 307	5 744	37 963	22 692	39 103	2 391	10 110
Montana township	233	13.3	1 904	5 989	16 709	13 041	32 846	1 958	14 809

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)					
				Household		Family		Nonfamily household	
	100-percent count			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds	
	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper		
Labette County—Con.									
Mound Valley township	807	33.5	574	18 636	22 361	20 467	28 321	4 815	13 542
Mound Valley city	405	51.4	668	13 927	19 050	16 549	21 517	5 631	12 123
Mount Pleasant township	1 336	38.6	518	20 753	25 387	20 381	34 667	7 986	11 777
Altamont city (pt.)	1 048	43.9	507	20 163	25 381	29 380	33 973	8 306	12 226
Neosho township	213	14.6	2 213	14 595	32 441	25 774	37 245	5 380	14 686
North township	638	18.2	2 613	31 112	42 151	33 374	50 260	7 672	32 182
Osage township	675	15.6	1 016	23 937	37 860	24 936	40 836	7 206	34 225
Oswego city	1 870	45.0	345	17 067	19 364	24 327	27 509	8 233	10 746
Oswego township	375	29.6	1 176	12 392	28 880	27 916	38 334	10 876	12 311
Parsons city	11 924	15.6	326	20 532	22 850	26 937	30 523	10 131	12 747
Richland township	393	29.8	923	22 248	27 433	25 591	29 946	5 459	9 549
Walton township	1 036	16.5	894	22 348	30 655	26 051	33 571	17 601	27 932
Lane County	2 375	42.1	402	22 381	24 727	28 457	32 004	11 732	16 064
Alamota township	75	56.0	3 986	23 434	32 320	23 917	43 623	—	17 500
Blaine township	124	37.1	3 557	23 634	37 959	22 027	38 973	23 415	64 021
Cheyenne township	352	40.9	1 149	21 504	28 487	22 030	34 848	16 669	24 581
Cleveland township	39	41.0	1 520	16 713	31 181	15 191	24 713	17 869	44 754
Dighton township	1 565	42.6	367	21 425	24 711	29 592	33 046	9 741	13 997
Dighton city	1 361	43.0	386	21 094	24 388	29 393	32 590	9 172	13 182
Spring Creek township	62	22.6	1 897	3 550	24 757	2 248	34 251	2 638	24 134
White Rock township	50	46.0	1 418	10 647	22 455	8 208	43 162	10 400	22 100
Wilson township	108	45.4	1 627	21 406	33 985	25 509	40 818	2 515	23 114
Leavenworth County	64 371	16.7	132	31 876	33 262	36 145	37 495	14 897	17 006
Alexandria township	655	14.7	1 855	22 964	45 478	24 653	47 166	12 520	34 966
Delaware township	1 056	10.8	1 145	35 899	50 715	37 125	51 833	1 616	13 990
Easton township	1 290	27.3	575	25 211	33 297	31 026	38 143	8 082	13 900
Easton city	405	44.7	582	19 910	25 203	22 526	27 276	6 955	13 691
Fairmount township	3 909	28.5	341	36 595	41 237	40 167	43 444	16 828	29 757
Basehor city	1 591	45.6	412	34 168	39 704	37 529	41 374	15 903	20 875
High Prairie township	1 470	14.1	855	32 669	46 338	37 905	51 092	15 095	28 882
Kickapoo township	1 511	15.4	975	37 784	48 326	38 307	50 022	22 838	47 185
Lansing city	7 120	11.4	485	33 974	40 298	37 296	43 956	10 850	22 985
Leavenworth city	38 495	14.8	178	28 945	30 996	33 841	35 915	15 229	18 035
Reno township	944	15.6	938	35 693	42 720	39 070	44 013	8 447	36 040
Sherman township	2 036	19.7	699	29 927	35 253	32 506	38 354	10 969	19 917
Linwood city	409	33.5	909	22 590	36 516	31 209	46 721	12 896	18 243
Stranger township	1 828	18.1	1 070	31 220	42 807	34 651	45 059	9 559	16 734
Tonganoxie city (pt.)	141	43.3	1 493	32 209	48 859	34 135	49 387	—	12 500
Tonganoxie township	4 057	30.2	347	30 923	34 676	34 529	38 228	10 355	13 739
Tonganoxie city (pt.)	2 206	39.0	321	26 073	30 153	30 513	33 736	10 227	13 850
Lincoln County	3 653	38.5	252	17 504	19 799	23 490	26 237	7 554	9 412
Battle Creek township	57	31.6	2 457	6 904	37 534	5 632	38 438	6 923	50 954
Beaver township	437	38.9	490	14 578	21 109	25 857	30 815	7 864	11 984
Lincoln Center city (pt.)	393	38.4	522	14 657	21 217	25 581	31 151	8 393	12 779
Cedron township	49	4.1	—	—	17 500	—	17 500	—	—
Colorado township	275	39.6	590	18 258	23 940	18 984	25 461	9 308	19 896
Beverly city	131	46.6	730	14 503	19 280	14 086	19 600	11 054	19 905
Elkhorn township	997	47.4	422	14 075	17 597	21 203	25 722	6 359	8 262
Lincoln Center city (pt.)	819	50.5	453	13 586	16 215	21 308	25 638	6 524	8 365
Franklin township	99	10.1	2 726	12 748	52 128	13 877	52 935	—	10 000
Golden Belt township	79	29.1	824	7 069	22 024	7 069	22 024	—	—
Grant township	79	19.0	7 149	12 039	39 859	22 839	128 754	—	12 500
Hanover township	37	18.9	6 065	2 492	51 678	40 042	54 915	226	9 639
Highland township	50	58.0	1 531	14 745	27 755	20 335	33 415	3 318	18 341
Indiana township	208	35.6	962	19 074	31 296	21 365	35 378	3 197	19 478
Lincoln Center city (pt.)	100	45.0	722	16 554	20 810	16 584	27 625	3 655	19 134
Logan township	59	25.4	1 299	4 523	9 278	1 727	33 849	—	10 000
Madison township	114	16.7	2 454	23 820	44 757	29 453	56 803	—	25 000
Marion township	112	50.9	845	12 656	23 439	14 268	30 732	5 891	15 529
Lincoln Center city (pt.)	69	49.3	858	13 713	31 287	19 894	35 543	5 562	14 174
Orange township	105	19.0	973	7 192	33 361	7 192	33 361	—	—
Pleasant township	467	47.5	491	11 692	15 470	15 825	24 189	5 930	8 649
Sylvan Grove city	321	50.2	562	10 326	13 913	13 650	21 701	6 107	8 953
Salt Creek township	76	38.2	2 021	15 528	38 415	15 480	41 541	2 210	26 395
Barnard city (pt.)	12	50.0	1 271	25 126	42 374	25 126	42 374	—	—
Scott township	169	44.4	1 410	16 379	27 803	20 217	31 274	5 591	16 619
Barnard city (pt.)	117	46.2	1 554	11 466	30 327	12 072	31 843	3 112	16 463
Valley township	74	17.6	1 518	14 005	40 995	13 342	41 658	—	30 000
Vesper township	110	22.7	1 049	19 729	35 180	23 301	36 432	10 010	27 469
Linn County	8 254	30.5	259	20 550	22 024	23 712	25 680	8 995	11 499
Blue Mound township	484	33.3	591	14 039	20 140	16 780	22 290	4 871	12 232
Blue Mound city	251	53.4	604	11 706	15 310	19 038	22 192	4 457	8 495
Centerville township	381	12.1	1 539	10 192	21 635	11 952	26 259	2 625	25 695
Liberty township	830	25.9	934	25 699	33 395	26 563	37 951	8 114	30 807
Parke city	256	45.3	668	15 385	21 698	18 625	26 626	6 432	10 765
Lincoln township	1 607	37.1	334	19 360	22 442	23 577	27 254	8 222	13 917
La Cygne city	1 066	48.3	357	18 504	21 379	22 610	26 061	7 913	12 806
Mound City township	1 194	37.9	582	19 154	22 347	22 038	28 364	9 124	13 422
Mound City city	789	47.3	623	17 707	21 079	21 122	26 391	8 543	12 317
Paris township	450	13.3	3 674	20 292	31 312	16 215	34 221	20 190	27 258
Potosi township	1 886	37.1	351	17 929	21 116	22 448	24 836	6 897	9 338
Pleasanton city	1 231	46.8	333	14 154	17 557	20 195	23 466	6 504	8 601
Scott township	549	13.8	2 466	24 628	35 305	24 939	35 458	—	25 000
Sheridan township	535	29.5	642	13 117	16 809	15 005	25 144	11 378	14 620
Prescott city	301	40.2	668	11 428	16 923	11 031	17 441	8 277	17 667
Stanton township	174	12.6	1 784	9 856	37 341	19 352	38 333	—	10 000
Valley township	164	16.5	3 895	18 506	38 143	18 506	38 143	—	—
Logan County	3 081	39.8	310	21 110	23 246	24 876	28 421	11 471	15 753
Augustine township	32	37.5	2 260	17 677	50 486	17 677	50 486	—	—
Elkader township	24	12.5	—	—	15 000	—	15 000	—	15 000
Lees township	37	16.2	4 402	10 054	59 568	10 054	59 568	—	—
Logansport township	5	40.0	—	—	22 500	—	22 500	—	—
McAllaster township	31	9.7	—	—	17 500	—	17 500	—	—
Monument township	159	25.2	832	20 580	29 701	16 296	35 094	20 960	28 240
Oakley township	2 285	41.4	341	21 486	23 971	26 061	29 869	11 028	15 580
Oakley city (pt.)	1 987	44.0	359	20 461	22 623	24 534	28 231	10 389	12 696
Paxton township	43	41.9	1 449	7 575	45 618	7 575	45 618	—	—

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$ dollars) —Standard error	Median income in 1989 (\$ dollars)					
				Household		Family		Nonfamily household	
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	
Logan County—Con.									
Russell Springs township	88	42.0	1 520	16 153	30 673	17 927	31 448	—	10 000
Russell Springs city	29	48.3	748	5 847	18 693	5 899	20 038	—	10 000
Western township	49	16.3	2 800	15 322	72 103	—	75 000	—	17 500
Winona township	328	46.3	1 187	19 678	27 068	25 728	31 407	3 882	7 436
Winona city	194	53.1	1 542	18 610	23 337	22 150	27 139	4 174	7 952
Lyon County	34 732	15.8	196	23 194	24 905	29 163	31 125	11 574	13 226
Agnes City township	492	33.9	752	15 496	29 634	23 249	31 167	5 795	13 121
Allen city	191	48.7	1 105	14 328	25 189	23 705	31 419	6 307	13 574
Bushong city	57	45.6	793	12 522	18 696	10 036	18 696	—	—
Americus township	1 491	35.6	330	23 904	28 563	26 703	31 420	10 675	17 691
Americus city	891	46.0	358	23 605	28 554	27 974	32 101	8 813	15 542
Center township	1 156	29.4	876	25 781	30 620	30 104	32 254	10 174	14 436
Olpe city	431	46.4	579	17 812	28 165	28 055	32 361	8 036	13 344
Elmendorf township	1 006	31.1	426	21 650	27 116	24 160	30 390	7 448	18 826
Hartford city	541	40.3	422	20 020	24 464	22 424	26 566	9 014	17 701
Emporia city	25 512	12.3	275	21 708	23 816	27 951	31 220	11 121	13 162
Emporia township	1 293	14.6	942	28 916	38 256	29 016	39 359	11 922	41 004
Fremont township	905	17.7	880	29 284	36 826	32 093	44 937	7 647	14 590
Ivy township	253	35.6	662	17 115	26 591	20 164	30 186	10 333	25 917
Admire city	147	45.6	724	16 380	24 566	16 832	30 174	8 455	23 688
Jackson township	865	26.0	719	23 466	30 104	26 018	34 513	9 863	19 148
Neosho Rapids city	235	42.1	783	18 640	26 460	24 827	29 629	8 417	13 857
Pike township	912	17.7	907	28 418	41 161	32 691	42 747	10 073	17 304
Reading township	553	28.8	1 539	15 337	22 298	19 126	29 142	7 001	13 948
Reading city	264	40.9	855	14 141	21 111	17 013	23 792	4 831	12 686
Waterloo township	294	12.6	1 195	18 835	33 154	22 983	34 016	—	15 000
McPherson County	27 268	20.1	185	26 191	27 858	31 769	33 620	11 782	13 601
Battle Hill township	106	17.0	1 606	23 746	34 386	24 097	55 895	—	25 000
Bonaville township	68	23.5	1 913	4 124	41 027	4 124	41 027	—	—
Canton township	1 050	38.0	433	22 763	28 443	27 735	31 541	7 058	10 938
Canton city	794	40.3	446	20 726	24 555	24 189	29 971	6 819	10 275
Castle township	231	28.1	1 227	13 293	28 574	19 977	39 182	5 265	13 498
Windom city	136	36.0	1 593	13 781	40 366	32 277	50 362	5 460	13 329
Delmore township	145	11.7	2 887	30 512	52 771	12 383	76 168	—	32 500
Empire township	1 151	36.7	497	26 026	31 526	30 028	33 697	7 091	13 188
Galva city	651	40.9	563	24 267	31 257	29 236	34 145	5 983	11 785
Groveland township	209	16.3	2 003	13 753	39 035	13 753	39 035	—	—
Gypsum Creek township	189	13.2	2 432	10 710	48 421	9 763	49 089	—	12 500
Harper township	147	6.1	3 673	10 266	36 575	—	75 000	6 950	36 054
Hayes township	270	18.5	2 204	26 395	53 923	26 395	53 923	—	—
Jackson township	173	16.2	1 537	22 634	41 391	23 519	42 731	—	27 500
King City township	448	18.8	2 710	31 168	42 261	32 728	46 363	—	22 500
Lindsborg city	3 076	11.2	557	16 483	23 219	24 111	33 600	7 441	11 314
Little Valley township	451	16.9	766	36 835	50 042	36 835	50 042	—	—
Lone Tree township	457	16.2	1 285	21 741	33 743	21 448	33 616	—	35 000
McPherson city	12 422	14.2	364	26 369	29 769	32 948	36 812	12 522	16 166
McPherson township	697	17.6	1 667	29 548	35 448	30 656	44 020	18 601	31 670
Marquette township	760	39.9	732	17 802	25 509	25 964	34 469	8 548	11 740
Marquette city	593	42.3	565	17 720	24 887	24 438	31 698	8 139	12 020
Meridian township	315	15.6	1 487	22 257	43 272	23 203	44 184	—	22 500
Mound township	1 992	42.6	369	21 872	24 404	27 282	30 073	10 590	13 767
Moundridge city	1 531	47.2	405	21 039	24 198	27 096	29 985	9 323	11 869
New Gottland township	293	16.4	2 258	18 079	40 573	19 246	63 444	6 287	27 049
Smoky Hill township	244	6.1	3 171	20 099	65 634	21 315	71 713	5 637	22 306
South Sharps Creek township	100	16.0	2 902	12 789	67 369	12 789	67 369	—	—
Spring Valley township	390	15.6	1 179	20 796	40 276	28 463	46 211	10 738	14 723
Superior township	1 412	37.1	452	23 458	27 414	27 812	30 637	7 850	11 008
Inman city	1 035	42.3	396	21 060	24 759	26 102	30 036	7 962	10 925
Turkey Creek township	273	15.8	1 715	20 863	56 596	20 863	56 596	—	—
Union township	199	8.0	1 325	25 256	37 130	24 359	56 281	—	35 000
Marion County	12 888	27.3	210	21 030	22 420	26 196	27 979	9 007	10 788
Blaine township	211	37.4	745	19 322	35 932	19 244	36 040	8 392	45 578
Tampa city	113	51.3	934	17 473	26 332	17 279	26 914	10 918	41 582
Catin township	194	22.2	1 405	21 524	34 878	31 529	42 314	1 215	12 163
Peabody city (pt.)	25	36.0	2 939	2 936	40 053	5 415	42 259	1 205	11 497
Center township	494	19.4	2 069	22 428	37 692	31 048	50 863	6 432	15 960
Clark township	177	8.5	2 614	3 370	27 038	5 380	59 505	965	13 794
Clear Creek township	562	26.2	859	13 950	23 689	19 148	32 005	5 835	13 952
Lincolnville city	197	45.2	822	14 707	22 351	18 237	26 705	7 751	17 631
Colfax township	237	35.0	985	16 825	21 955	20 561	30 503	5 714	15 526
Ramona city	106	50.9	1 122	7 661	21 787	17 349	30 851	2 992	7 552
Doyle township	70	20.0	1 437	11 005	27 992	11 005	27 992	—	—
Durham Park township	258	31.4	1 690	17 782	25 246	18 475	26 448	2 009	17 480
Durham city	119	55.5	913	17 266	27 284	22 020	38 100	3 284	14 646
East Branch township	198	15.2	1 538	13 888	36 112	18 038	37 039	—	12 500
Fairplay township	122	17.2	2 034	19 504	39 499	18 026	39 991	—	25 000
Florence city	636	40.9	499	15 021	19 189	21 498	27 501	6 777	10 347
Gale township	239	16.3	1 134	20 350	35 327	20 549	37 286	—	22 500
Grant township	136	14.7	2 963	8 009	37 670	8 135	33 820	—	40 000
Hillsboro city	311	63.7	623	19 942	24 487	25 341	29 918	8 543	12 780
Lehigh township	180	43.3	565	14 927	21 602	19 356	25 913	5 480	9 476
Liberty township	305	19.7	3 332	21 751	36 998	21 751	36 998	—	—
Logan township	117	10.3	1 733	2 807	21 441	11 322	31 178	289	4 712
Lost Springs township	241	27.4	1 412	8 389	22 127	15 228	26 409	1 540	6 539
Lost Springs city	106	34.9	906	11 496	22 008	13 418	25 749	2 344	20 742
Marion city	1 906	43.6	353	18 300	21 062	24 499	27 988	8 417	10 963
Meno township	307	17.6	1 078	19 344	34 932	18 063	38 570	—	27 500
Milton township	325	38.2	627	15 076	19 857	18 101	26 512	5 980	11 311
Burns city	226	43.4	757	12 378	18 390	18 490	31 510	6 219	11 074
Moore township	69	18.8	1 014	28 879	46 121	28 879	46 121	—	—
Peabody township	1 535	38.2	495	18 352	21 730	22 024	27 804	8 568	12 573
Peabody city (pt.)	1 324	41.8	468	16 917	20 121	20 722	26 037	7 920	10 895
Risley township	227	16.7	4 586	19 151	43 968	29 203	54 122	5 668	17 255
Summit township	90	14.4	4 962	2 503	92 493	2 503	92 493	—	—
West Branch township	973	28.4	518	23 373	30 183	27 501	35 622	8 131	15 145
Goessel city	506	39.1	519	16 616	22 877	22 083	27 969	10 745	15 581
Wilson township	244	14.8	1 128	14 695	28 964	16 601	29 517	2 479	36 615

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
Marshall County -----	11 705	26.8	229	19 845	21 306	24 435	25 996	9 228	10 765	
Balderson township -----	120	20.0	2 075	15 791	44 196	9 949	44 760	—	22 500	
Bigelow township -----	93	43.0	1 399	5 461	26 621	5 461	26 621	—	—	
Blue Rapids township -----	93	14.0	4 043	13 750	79 163	14 314	81 855	—	12 500	
Blue Rapids City township -----	1 233	43.0	535	17 761	21 429	24 269	28 063	8 152	11 346	
Blue Rapids city -----	1 131	45.2	543	17 652	21 243	23 507	27 615	7 751	10 953	
Center township -----	174	16.1	1 777	13 813	26 976	18 875	26 953	6 459	53 104	
Clear Fork township -----	49	10.2	—	—	22 500	—	22 500	—	—	
Cleveland township -----	98	20.4	3 028	15 091	79 274	15 091	79 274	—	—	
Cottage Hill township -----	138	14.5	1 115	10 458	28 251	15 406	30 495	—	10 000	
Elm Creek township -----	204	24.0	1 048	25 050	37 093	26 327	40 143	—	17 500	
Franklin township -----	362	15.5	1 663	11 161	21 839	12 300	22 367	927	87 651	
Guitard township -----	458	28.4	704	15 480	21 214	21 677	29 701	7 676	12 340	
Beattie city -----	221	44.8	759	16 132	23 443	18 525	32 479	10 726	17 581	
Herkimer township -----	270	13.0	2 795	13 613	30 177	14 284	31 353	5 016	17 476	
Lincoln township -----	140	25.7	1 062	21 586	33 231	21 586	33 231	—	—	
Logan township -----	347	14.1	4 430	8 343	22 465	11 651	37 655	932	13 487	
Marysville city -----	3 359	15.3	544	18 880	22 956	25 006	27 736	8 868	11 344	
Marysville township -----	541	18.1	2 370	29 340	39 547	35 090	46 691	5 078	40 399	
Murray township -----	669	41.9	534	19 036	23 182	22 797	27 159	7 008	13 435	
Axtell city -----	432	49.1	519	18 611	25 139	26 811	35 788	6 836	12 734	
Noble township -----	276	31.2	777	11 322	19 416	12 251	23 802	6 136	15 642	
Vermillion city -----	113	45.1	956	8 717	17 881	13 678	29 656	4 200	13 600	
Oketo township -----	318	28.3	790	17 920	25 953	18 323	26 605	5 475	26 412	
Oketo city -----	116	46.6	709	18 694	26 611	20 612	29 069	7 090	25 751	
Richland township -----	226	32.7	1 308	8 584	16 973	9 577	18 880	1 528	18 299	
Summerfield city (pt.) -----	65	63.1	2 020	12 888	19 690	12 194	29 056	7 125	19 883	
Rock township -----	119	19.3	3 853	11 921	26 540	11 182	26 515	—	27 500	
St. Bridget township -----	206	30.1	576	11 646	20 521	12 618	21 786	7 314	16 370	
Summerfield city (pt.) -----	104	49.0	638	13 233	20 150	13 513	23 616	10 470	16 640	
Vermillion township -----	1 101	42.6	373	15 933	19 162	22 666	26 565	7 340	10 048	
Frankfort city -----	927	45.7	379	15 526	18 154	19 905	25 339	7 847	10 421	
Walnut township -----	177	18.1	1 717	14 250	41 750	14 225	42 931	—	22 500	
Waterville township -----	801	44.9	488	19 453	21 554	21 341	25 171	10 882	14 927	
Waterville city -----	601	49.8	536	19 160	21 740	21 980	26 841	10 207	14 705	
Wells township -----	133	7.5	1 556	3 831	30 824	8 421	31 537	—	5 000	
Meade County -----	4 247	41.1	255	22 315	24 522	26 607	29 378	12 011	14 432	
Cimarron township -----	98	11.2	1 693	20 042	45 588	20 042	45 588	—	—	
Crooked Creek township -----	83	10.8	1 714	20 199	42 201	—	42 500	—	22 500	
Fowler township -----	737	45.0	446	20 842	23 838	23 857	28 341	12 024	16 369	
Fowler city -----	571	52.2	457	20 814	23 470	24 909	30 109	12 365	14 766	
Logan township -----	100	15.0	3 525	16 597	61 763	6 378	68 183	33 474	69 156	
Meade Center township -----	1 822	46.9	369	22 496	26 157	28 815	31 370	9 256	12 101	
Meade city -----	1 526	49.9	382	20 553	24 544	27 505	31 012	9 328	12 007	
Mertilla township -----	211	16.1	1 240	3 033	38 128	3 230	38 437	—	5 000	
Odee township -----	44	22.7	2 835	10 832	42 921	10 880	43 973	—	12 500	
Sand Creek township -----	44	4.5	—	—	12 500	—	12 500	—	—	
West Plains township -----	1 108	43.2	536	21 559	25 306	25 539	30 165	12 672	15 913	
Plains City city -----	957	46.2	567	22 965	25 680	26 520	30 894	12 839	15 807	
Miami County -----	23 466	15.8	263	28 191	30 402	33 398	35 467	10 621	13 126	
Louisburg city -----	1 964	42.6	321	26 319	30 641	31 894	35 358	9 307	13 836	
Marysville township -----	1 862	17.4	1 243	36 010	47 613	42 254	50 613	8 941	30 996	
Miami township -----	427	15.2	1 322	19 418	38 983	28 246	41 105	2 302	46 119	
Middle Creek township -----	1 224	12.4	1 463	30 220	47 448	32 014	49 874	12 544	25 314	
Mound township -----	563	15.3	1 721	15 359	40 664	16 043	54 687	6 037	28 088	
Osage township -----	576	22.9	825	16 420	24 445	16 024	22 972	14 905	35 906	
Fontana city -----	131	48.9	1 394	15 241	21 114	16 258	24 150	3 335	16 666	
Osawatomie city -----	4 590	12.4	541	18 699	21 854	23 169	28 569	7 580	11 434	
Osawatomie township -----	734	11.4	2 486	29 318	42 294	29 849	54 927	5 716	34 329	
Paola city -----	4 698	11.6	687	21 516	26 522	27 960	36 457	8 687	13 830	
Paola township -----	910	12.7	1 762	30 984	40 733	30 479	41 625	15 133	37 450	
Richland township -----	1 142	13.9	987	31 630	40 616	31 603	41 162	1 184	34 310	
Spring Hill city (pt.) -----	107	39.3	1 195	40 542	48 915	40 031	47 437	—	50 000	
Stanton township -----	747	11.0	1 389	23 755	34 120	29 747	41 011	7 821	28 876	
Sugar Creek township -----	370	13.2	2 129	27 810	42 119	28 753	47 285	8 088	45 902	
Ten Mile township -----	989	10.8	1 125	31 062	48 098	32 572	48 462	—	10 000	
Valley township -----	1 401	11.5	1 092	27 888	36 524	32 745	40 585	8 813	20 084	
Wea township -----	1 162	17.5	1 304	34 585	44 284	39 419	45 832	7 607	15 963	
Mitchell County -----	7 203	24.3	307	21 124	23 163	25 354	27 700	9 877	11 808	
Asherville township -----	139	30.9	459	15 304	21 183	15 445	21 849	1 850	22 075	
Beloit city -----	4 066	15.2	547	20 041	24 225	24 626	29 063	10 404	13 214	
Beloit township -----	269	19.3	1 756	21 061	32 387	24 358	33 756	1 334	21 933	
Bloomfield township -----	95	12.6	2 286	7 344	39 090	35 734	41 522	5 241	19 511	
Blue Hill township -----	45	31.1	1 495	6 326	29 056	9 842	35 097	445	4 556	
Carr Creek township -----	36	—	—	—	—	—	—	—	—	
Cawker township -----	637	44.3	939	15 711	20 386	20 713	26 431	6 176	9 620	
Cawker City city -----	588	44.4	761	15 574	20 212	20 484	26 613	6 170	10 314	
Center township -----	42	14.3	349	27 910	32 336	27 910	32 336	—	—	
Custer township -----	181	57.5	554	16 217	21 637	17 588	24 430	8 099	16 347	
Hunter city -----	116	50.0	682	13 884	20 289	14 819	27 954	6 964	17 357	
Eureka township -----	42	2.4	—	45 000	—	—	—	—	45 000	
Glen Elder township -----	548	40.5	618	15 306	20 659	21 984	27 051	5 813	8 029	
Glen Elder city -----	448	44.6	635	15 021	21 127	22 312	26 953	6 238	8 573	
Hayes township -----	29	55.2	2 515	6 890	56 312	6 483	56 847	—	12 500	
Logan township -----	159	44.0	799	19 576	24 725	20 978	28 696	9 754	25 151	
Simpson city (pt.) -----	107	50.5	991	20 056	24 888	21 253	32 494	12 981	22 019	
Lulu township -----	86	45.3	3 709	17 223	24 676	21 116	26 651	5 319	17 004	
Scottsville city -----	26	57.7	1 764	9 911	47 528	14 841	48 439	—	10 000	
Pittsburg township -----	373	50.9	532	21 749	25 851	26 114	31 060	7 370	15 797	
Tipton city -----	267	47.2	757	17 937	24 920	24 792	31 145	6 437	15 926	
Plum Creek township -----	109	32.1	1 898	22 613	38 918	24 836	39 063	—	12 500	
Round Springs township -----	43	4.7	—	22 500	—	22 500	—	—	—	
Salt Creek township -----	35	40.0	2 531	26 994	56 737	26 205	58 029	—	40 000	
Solomon Rapids township -----	86	10.5	1 687	5 526	26 785	5 422	27 108	—	10 000	
Turkey Creek township -----	135	10.4	1 146	12 609	33 329	13 665	33 835	—	10 000	
Walnut Creek township -----	48	10.4	5 396	—	60 000	—	60 000	—	22 500	
Montgomery County -----	38 816	17.9	170	20 143	21 585	26 307	27 896	9 473	10 773	
Caney city -----	2 062	43.6	269	16 865	19 086	21 760	25 943	7 692	10 161	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$ dollars) —Standard error	Median income in 1989 (\$ dollars)					
				Household		Family		Nonfamily household	
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	
Montgomery County—Con.									
Carey township	1 205	28.6	555	24 494	30 108	26 323	32 207	13 160	
Havana city	121	46.3	813	16 246	23 768	17 843	26 740	2 553	
Tyro city (pt.)	171	53.8	591	13 821	20 779	14 995	22 521	3 332	
Cherokee township	620	13.2	1 130	20 975	37 199	26 205	42 464	9 368	
Cherry township	550	14.4	1 066	17 588	30 955	21 838	31 976	5 998	
Cherryvale city	2 464	14.9	668	14 116	18 390	18 861	24 943	6 458	
Coffeyville city	12 917	15.2	327	16 295	18 415	23 090	25 547	8 319	
Drum Creek township	488	17.0	1 018	14 315	28 651	15 191	31 034	9 76	
Fawn Creek township	2 124	23.3	406	25 905	30 441	29 386	33 635	9 373	
Dearing city	428	48.1	466	17 191	21 783	21 765	30 034	6 986	
Tyro city (pt.)	72	45.8	1 367	11 316	36 842	11 076	40 174	—	
Independence city	9 942	15.3	467	20 158	22 949	26 913	30 379	9 717	
Independence township	2 532	14.5	548	23 684	30 254	28 496	35 808	9 677	
Liberty township	504	28.4	752	17 475	27 936	19 547	31 817	6 614	
Liberty city	140	49.3	871	9 688	20 838	18 088	25 932	5 430	
Louisburg township	669	32.7	842	11 842	16 657	15 025	20 519	6 354	
Elk City city	334	47.0	1 066	11 784	18 079	19 785	31 385	6 221	
Parker township	1 333	14.4	817	25 786	37 857	31 004	39 586	8 253	
Rutland township	357	10.1	2 008	18 537	35 925	19 659	55 892	1 727	
Sycamore township	835	14.7	995	26 500	38 896	31 152	41 865	6 795	
West Cherry township	214	15.9	1 280	9 447	29 366	14 539	36 634	1 329	
Morris County	6 198	32.1	276	21 174	23 151	25 794	28 624	10 480	
Council Grove city	2 228	43.7	295	19 769	22 281	25 059	28 171	11 897	
Herington city (pt.)	—	—	—	—	—	—	—	—	
Highland township	114	14.9	2 380	4 075	60 331	13 711	66 281	—	
Overland township	69	5.8	525	—	40 000	—	40 000	35 000	
Township No. 1	581	17.6	1 315	20 586	37 439	28 388	42 996	3 727	
Dunlap city	65	44.6	722	12 167	24 083	11 172	25 078	—	
Township No. 2	781	21.5	1 592	23 661	44 273	25 710	45 976	11 063	
Township No. 3	569	32.5	644	18 162	24 610	22 051	31 130	4 825	
Dwight city	365	41.4	660	18 011	25 078	21 800	30 163	5 568	
Township No. 4	232	28.9	1 570	17 738	27 711	18 061	27 983	42 500	
Parkerville city	28	42.9	1 703	13 461	20 898	14 155	21 397	3 310	
Township No. 5	684	40.4	502	18 165	25 215	24 997	32 225	6 755	
White City city	533	45.0	446	16 089	20 819	22 952	28 343	6 933	
Township No. 6	116	23.3	1 361	11 264	37 738	10 864	38 309	—	
Latimer city	20	65.0	1 675	11 538	32 325	47 675	—	5 000	
Township No. 7	260	14.2	2 964	12 725	41 854	20 352	52 747	—	
Township No. 8	230	14.3	2 235	16 477	29 761	19 687	32 302	1 446	
Township No. 9	334	29.0	742	13 211	17 433	14 131	23 255	6 673	
Wilsey city	149	47.0	862	12 582	18 524	13 435	22 452	6 048	
Morton County	3 480	39.5	437	23 775	27 320	29 119	32 617	12 220	
Cimarron township	74	13.5	1 430	1 245	24 378	1 245	24 378	—	
Jones township	11	45.5	—	—	55 000	—	55 000	—	
Richfield township	269	19.7	5 014	14 015	29 831	15 744	44 474	12 470	
Richfield city	50	46.0	1 776	13 695	26 087	16 440	26 636	4 184	
Rolla township	575	33.2	1 632	18 331	30 335	24 362	36 388	6 516	
Rolla city	387	40.8	1 828	23 650	31 247	30 418	36 123	7 814	
Taloga township	2 443	44.8	342	24 265	27 998	29 582	33 217	11 779	
Elkhart city	2 318	44.8	354	23 727	27 726	29 410	32 923	11 676	
Westola township	108	21.3	1 960	20 935	58 931	20 935	58 931	—	
Nemaha County	10 446	34.1	214	21 409	22 929	25 979	27 586	9 899	
Adams township	205	16.6	738	20 080	28 801	20 080	28 801	—	
Berwick township	383	12.3	1 877	21 044	39 858	21 626	46 713	40 000	
Capiooma township	160	15.6	4 720	6 515	65 795	6 798	69 837	10 000	
Center township	211	12.8	2 068	7 408	42 732	15 147	44 289	18 907	
Clear Creek township	144	18.1	2 644	11 359	28 270	11 643	29 202	12 500	
Gilman township	247	23.5	921	13 765	24 174	13 833	28 027	25 000	
Oneida city	79	40.5	1 090	14 741	31 207	18 518	33 473	2 299	
Granada township	106	17.0	4 228	10 127	54 800	18 570	112 163	12 500	
Harrison township	379	31.4	684	14 372	23 067	16 900	32 834	6 366	
Goff city	156	51.9	765	13 347	22 337	13 555	28 681	9 043	
Home township	571	39.6	526	17 507	23 094	23 687	28 398	7 473	
Centralia city (pt.)	434	47.9	554	16 110	22 177	21 425	25 866	6 991	
Illinois township	424	31.1	581	17 009	25 755	21 927	30 077	7 545	
Centralia city (pt.)	18	38.9	2 089	55 425	96 982	55 425	96 982	—	
Corning city	142	49.3	685	13 732	25 757	25 308	29 708	5 756	
Marion township	469	14.9	979	12 372	26 726	21 776	28 220	2 130	
Mitchell township	368	20.1	1 029	22 554	41 572	19 835	41 462	20 742	
Nemaha township	193	14.0	617	11 681	18 981	11 681	18 981	—	
Neuchatel township	129	20.2	1 135	15 485	26 612	13 961	25 454	42 500	
Red Vermillion township	135	24.4	2 246	18 344	46 487	19 628	47 447	—	
Relly township	158	7.6	1 770	5 725	33 087	3 928	33 943	10 000	
Richmond township	543	22.1	633	20 974	26 751	22 448	29 699	12 867	
Rock Creek township	362	25.1	1 643	25 548	33 747	26 266	34 964	—	
Sabetha city (pt.)	2 335	46.2	432	22 287	25 385	27 941	31 977	10 730	
Seneca city	2 027	48.7	357	17 101	20 512	26 454	28 849	7 875	
Washington township	457	32.2	1 319	18 963	26 807	25 952	45 536	7 045	
Bem city	190	42.6	1 006	16 398	25 477	24 091	32 652	6 871	
Wetmore township	440	40.9	1 425	15 456	20 368	19 940	27 316	6 700	
Wetmore city	284	50.7	1 693	12 918	17 402	19 725	33 979	6 500	
Neosho County	17 035	21.7	187	21 393	23 345	26 722	28 459	10 530	
Big Creek township	455	17.6	1 240	17 856	28 967	21 862	30 839	5 280	
Canville township	491	23.4	906	24 331	35 651	28 930	46 264	6 032	
Earlton city	69	65.2	778	12 540	26 210	12 572	31 178	10 831	
Centerville township	561	28.2	666	16 896	30 570	19 444	34 549	4 587	
Galesburg city (pt.)	160	55.0	640	17 813	22 656	18 145	22 743	8 082	
Chanute city	9 488	16.5	297	19 511	22 880	25 807	28 091	9 487	
Chetopa township	805	36.4	627	15 575	20 945	20 706	26 626	6 672	
Thayer city	435	50.3	599	13 830	17 234	15 735	22 192	6 260	
Erie township	1 615	41.2	434	18 079	21 550	23 503	27 013	10 542	
Erie city	1 276	47.6	432	17 452	21 353	23 346	26 897	10 001	
Grant township	372	25.8	1 154	18 017	30 201	19 448	35 530	10 781	
Stark city	79	41.8	1 535	9 304	24 670	12 781	23 315	5 905	
Ladon township	384	13.8	1 305	20 250	31 472	27 196	42 829	2 852	
Galesburg city (pt.)	—	—	—	—	—	—	—	—	
Lincoln township	393	14.5	977	17 761	32 868	18 486	35 296	11 676	
								28 743	

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$ dollars) —Standard error	Median income in 1989 (\$ dollars)					
				Household		Family		Nonfamily household	
	100-percent count			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds	
	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper		
Neosho County—Con.									
Mission township	936	39.7	393	22 609	27 150	27 234	31 898	8 754	14 393
St. Paul city	687	47.3	368	19 286	23 973	25 196	30 802	9 179	14 067
Shiloh township	299	13.0	1 794	21 421	32 589	21 508	32 236	—	45 000
Tioga township	873	16.8	1 195	25 015	36 963	27 202	40 733	12 677	26 306
Walnut Grove township	363	16.8	1 104	21 189	38 155	24 266	39 448	5 006	12 488
Ness County	4 033	39.8	268	22 348	24 885	27 191	29 249	9 743	12 212
Bazine township	546	36.1	571	15 804	20 615	19 584	27 011	8 377	13 651
Bazine city	373	43.7	594	16 074	20 760	19 267	24 723	8 742	14 223
Center township	1 775	47.8	334	23 920	26 705	28 858	31 449	10 238	13 193
Ness City city (pt.)	1 692	48.0	333	23 430	26 687	28 946	31 680	9 825	12 560
Eden township	91	18.7	1 670	18 232	39 834	20 173	40 566	—	10 000
Forrester township	129	37.2	1 308	17 664	30 922	17 506	34 976	3 496	29 502
Ness City city (pt.)	32	46.9	2 747	3 731	41 891	3 951	57 366	1 028	41 987
Franklin township	159	20.1	2 134	15 688	43 598	17 460	44 683	—	5 000
Highpoint township	120	12.5	1 481	11 997	37 265	11 997	37 265	—	—
Johnson township	73	11.0	7 192	33 796	140 743	33 796	140 743	—	—
Nevada township	581	37.9	798	19 348	24 857	23 683	28 883	10 414	15 182
Ransom city	386	37.0	1 127	18 220	25 189	24 023	28 797	9 437	14 551
Ohio township	403	39.0	672	21 639	26 510	25 409	29 496	6 738	15 851
Utica city	208	49.5	949	15 651	26 197	26 168	32 566	6 107	10 008
Waring township	156	39.7	1 487	12 255	29 240	20 867	31 381	3 370	12 010
Brownell city	44	56.8	924	8 086	20 227	8 332	21 552	5 761	15 669
Norton County	5 947	21.4	399	19 908	22 836	27 518	30 259	10 389	13 516
Almena-District 4 township	574	40.6	667	11 840	17 897	18 330	22 174	5 540	10 660
Almena city	423	44.2	680	9 652	13 156	12 078	20 610	5 432	9 553
Center-District 1 township	1 323	14.7	1 188	27 690	33 513	27 536	32 453	8 919	36 868
Harrison-District 6 township	20	15.0	—	—	5 000	—	5 000	—	—
Highland-District 2 township	822	37.1	1 090	17 849	23 825	25 649	31 588	8 710	11 943
Clayton city (pt.)	77	44.2	796	11 874	20 750	12 011	22 195	5 848	17 062
Lenora city	329	45.9	1 128	16 350	19 840	22 749	33 400	8 039	15 246
Norton city	3 017	15.6	520	19 158	24 678	27 709	31 301	10 477	14 940
Solomon-District 3 township	191	36.1	1 206	15 744	26 767	17 199	31 502	2 477	8 331
Edmond city	37	48.6	772	7 906	16 862	14 155	22 095	5 398	14 035
Osage County	15 248	29.5	168	24 033	25 688	28 076	29 844	11 534	12 941
Agency township	500	44.8	589	16 618	23 895	20 281	29 486	5 797	9 085
Quenemo city	369	49.6	369	16 493	20 885	18 980	27 226	6 184	10 426
Arvonia township	141	27.0	5 876	14 269	60 426	14 644	61 480	—	10 000
Barclay township	181	14.9	1 321	24 074	35 772	25 561	37 025	—	10 000
Burlingame township	1 760	34.7	416	21 852	26 577	27 031	30 870	9 844	12 427
Burlingame city	1 074	43.5	332	19 016	22 300	23 467	27 956	8 545	12 386
Dragon township	234	13.2	1 348	15 676	31 602	11 571	33 521	—	22 500
Elk township	1 630	34.2	438	25 933	31 104	30 252	35 196	9 276	15 638
Overbrook city	920	44.6	507	22 467	26 988	27 231	35 035	8 290	14 037
Fairfax township	435	15.9	2 765	27 180	51 588	29 313	54 274	10 825	50 843
Grant township	311	12.9	1 338	16 039	37 695	16 430	39 285	880	36 872
Junction township	849	14.4	937	22 204	30 371	25 927	35 112	10 615	16 841
Lincoln township	121	20.7	1 379	27 081	51 044	27 903	53 843	—	30 000
Melvern township	735	38.2	446	21 251	25 679	22 317	28 849	9 456	15 926
Melvern city	423	48.9	536	17 369	25 153	25 231	30 473	8 490	12 509
Olivet township	253	32.0	984	14 127	27 434	14 601	32 477	9 477	25 507
Olivet city	59	52.5	1 128	10 951	30 398	16 307	35 597	4 796	20 204
Osage City city	2 689	16.8	461	18 550	23 063	23 708	29 825	9 221	12 737
Ridgeway township	2 502	36.3	306	23 300	26 978	27 090	30 837	10 911	14 390
Carbondale city	1 526	47.8	291	21 684	25 345	26 455	29 967	9 147	14 164
Scranton township	1 158	35.9	592	24 669	29 698	25 922	31 852	11 589	22 503
Scranton city	674	48.8	375	20 765	25 983	23 761	28 594	9 536	14 150
Superior township	305	18.4	1 139	17 709	42 187	17 396	39 229	10 452	47 177
Valley Brook township	1 444	39.0	432	22 483	25 264	25 696	32 221	11 118	14 517
Lyndon city	964	45.9	471	22 532	26 137	27 560	33 640	10 264	15 960
Osborne County	4 867	40.0	239	17 579	19 151	22 599	24 401	8 974	10 946
Bethany township	221	41.6	747	16 373	20 782	16 981	30 924	10 124	19 689
Portis city	129	44.2	665	14 739	17 881	15 211	17 730	11 497	28 128
Bloom township	91	19.8	2 585	7 205	41 840	7 656	51 319	—	15 000
Corinth township	55	20.0	739	24 194	35 806	24 194	35 806	—	—
Covet township	25	32.0	2 154	10 279	34 442	10 279	34 442	—	—
Delhi township	43	18.6	2 020	25 559	53 882	25 559	53 882	—	—
Grant township	33	3.0	—	22 500	—	—	—	—	22 500
Hancock township	26	19.2	3 941	1 976	8 211	—	60 000	1 560	8 441
Hawkeye township	34	23.5	2 870	—	60 000	—	60 000	—	—
Independence township	41	26.8	3 036	5 547	63 334	5 256	68 010	—	15 000
Jackson township	52	11.5	2 184	2 618	25 929	27 500	—	—	12 500
Kill Creek township	54	16.7	394	11 885	17 056	15 063	17 437	—	15 000
Lawrence township	34	23.5	1 445	17 105	38 596	20 862	39 138	—	17 500
Liberty township	27	51.9	1 170	15 629	39 371	15 629	39 371	—	—
Mount Ayr township	66	9.1	7 596	17 798	95 694	—	100 000	—	20 000
Natoma township	449	44.3	848	14 239	20 568	20 939	24 946	6 738	10 830
Natoma city	392	45.4	858	13 168	18 739	20 061	23 665	6 523	10 138
Osborne city	1 778	43.9	418	17 821	20 024	22 513	26 367	9 030	12 496
Penn township	139	33.1	2 100	24 339	48 014	24 914	48 545	—	17 500
Ross township	1 230	45.0	348	16 482	19 194	22 747	25 031	6 937	9 080
Downs city	1 119	43.9	346	15 592	18 757	22 176	24 925	6 723	8 714
Round Mound township	57	52.6	2 180	14 359	23 461	14 864	23 954	—	10 000
Summer township	231	40.7	492	11 599	15 801	13 527	18 515	6 749	11 596
Alton city	115	36.5	772	10 962	18 109	17 823	23 104	6 255	11 033
Tilden township	96	24.0	1 291	11 294	24 266	11 343	23 310	1 300	32 013
Valley township	30	26.7	508	25 201	34 799	25 201	34 799	—	—
Victor township	35	20.0	181	23 119	27 345	—	27 500	—	25 000
Winfield township	20	10.0	—	10 000	—	—	10 000	—	—
Ottawa County	5 634	40.1	214	21 234	22 471	25 333	27 486	9 943	11 484
Bennington township	844	48.1	573	24 042	29 419	28 609	34 029	11 573	18 435
Bennington city	568	48.8	444	22 554	27 807	26 986	32 516	11 540	18 098
Blaine township	120	25.0	1 037	19 433	35 496	19 433	35 496	—	—
Buckeye township	84	47.6	1 316	16 638	30 950	16 471	31 617	11 328	33 672
Center township	75	8.0	2 001	23 037	55 706	—	60 000	—	25 000
Chapman township	72	27.8	1 000	24 892	46 133	24 892	46 133	—	—
Concord township	163	16.6	1 957	22 765	33 673	22 589	34 643	—	25 000
Culver township	291	39.2	718	14 772	19 262	17 755	25 606	3 984	10 699
Culver city	162	44.4	750	13 168	17 309	15 052	23 020	2 206	7 951

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$ dollars) —Standard error	Median income in 1989 (\$ dollars)					
				Household		Family		Nonfamily household	
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	
Ottawa County—Con.									
Durham township	36	16.7	1 490	5 346	22 262	22 500	—	10 000	
Fountain township	179	17.3	1 220	10 839	17 171	14 440	33 172	6 561	
Garfield township	95	23.2	812	28 219	34 334	28 444	41 019	30 000	
Grant township	68	7.4	2 153	5 606	29 583	—	30 000	10 000	
Henry township	31	45.2	1 249	21 641	39 609	11 641	39 609	—	
Lincoln township	136	48.5	1 254	24 739	40 821	33 041	47 736	8 210	
Logan township	89	24.7	1 256	25 655	34 509	26 529	34 478	5 814	
Minneapolis city	1 983	45.4	337	19 876	22 226	26 027	29 191	11 403	
Morton township	454	50.0	690	16 965	20 475	19 722	24 029	5 425	
Tescott city	317	49.2	809	14 052	17 767	17 443	22 014	8 782	
Ottawa township	46	21.7	4 284	13 883	66 699	13 883	66 699	—	
Richland township	158	19.6	1 304	20 587	26 854	20 397	28 374	12 500	
Sheridan township	591	44.7	407	18 607	21 546	20 718	24 492	9 562	
Delphos city	494	44.5	398	18 018	21 149	20 462	24 735	8 978	
Sherman township	71	14.1	8 301	4 137	110 227	2 858	114 793	12 500	
Stanton township	48	12.5	2 044	—	32 500	—	32 500	—	
Pawnee County	7 555	18.1	419	22 485	25 372	27 376	30 128	12 841	
Ash Valley township	60	13.3	959	35 578	47 170	35 578	47 170	—	
Browns Grove township	298	41.6	829	21 799	24 958	22 428	28 490	11 992	
Burdett city	248	44.4	808	19 403	27 336	22 397	29 704	10 115	
Conkling township	31	16.1	—	—	25 000	—	25 000	—	
Garfield township	287	41.5	825	21 242	25 218	24 591	32 004	7 491	
Garfield city (pt.)	236	38.1	926	19 081	25 171	23 609	35 377	11 397	
Grant township	238	48.3	758	20 854	32 880	22 335	35 560	6 578	
Rozel city	187	46.5	888	19 391	32 457	22 872	35 387	6 539	
Keysville township	55	34.5	3 125	12 390	49 066	12 390	49 066	—	
Larned city	4 490	15.3	687	20 411	24 333	25 447	30 329	12 671	
Larned township	248	17.7	1 563	26 928	37 022	27 323	42 824	—	
Lincoln township	37	8.1	4 190	—	35 000	—	35 000	10 000	
Logan township	59	13.6	4 949	27 956	94 683	27 956	94 683	—	
Morton township	61	14.8	859	17 765	28 902	17 765	28 902	—	
Orange township	81	16.0	3 161	7 867	69 189	7 867	69 189	—	
Garfield city (pt.)	—	—	—	—	—	—	—	—	
Pawnee township	154	10.4	3 454	7 401	70 336	7 530	67 285	—	
Pleasant Grove township	256	19.1	2 295	25 203	39 016	26 008	39 409	27 500	
Pleasant Ridge township	76	21.1	1 161	29 031	44 302	28 593	43 491	60 000	
Pleasant Valley township	144	10.4	4 828	20 915	46 917	21 489	111 974	5 125	
River township	102	12.7	1 116	7 457	19 522	9 001	20 932	5 036	
Santa Fe township	632	10.6	703	11 924	60 326	7 849	46 253	75 000	
Sawmill township	29	13.8	610	—	35 000	—	35 000	—	
Shiley township	42	14.3	1 469	—	42 500	—	42 500	—	
Valley Center township	64	15.6	1 636	3 757	22 370	10 327	27 042	86	
Walnut township	111	18.0	3 442	15 393	51 684	21 640	53 603	12 552	
Phillips County	6 590	27.5	277	19 797	21 982	25 310	27 722	8 298	
Arcade township	100	31.0	4 105	19 871	31 896	19 871	31 896	—	
Beaver township	69	33.3	3 435	21 467	34 855	25 664	36 757	75	
Belmont township	141	45.4	760	14 375	20 468	17 082	22 188	8 046	
Speed city	64	40.6	1 078	10 229	21 136	15 732	22 134	5 390	
Bow Creek township	40	40.0	3 035	21 814	46 519	21 814	46 519	—	
Crystal township	53	20.8	1 617	1 826	21 739	1 826	21 739	—	
Dayton township	52	7.7	2 393	—	75 000	—	75 000	—	
Deer Creek township	91	24.2	2 553	20 974	51 036	21 490	51 576	—	
Freedom township	98	21.4	1 712	19 683	47 232	19 683	47 232	—	
Glenwood township	52	15.4	879	—	20 000	—	20 000	—	
Granite township	28	3.6	—	5 000	—	—	—	5 000	
Greenwood township	56	12.5	3 109	5 010	49 972	5 010	49 972	—	
Kirwin township	348	47.7	559	10 577	15 412	14 625	22 584	5 050	
Kirwin city	269	46.5	577	9 028	12 790	12 222	17 639	5 282	
Logan township	705	43.8	427	12 425	16 703	17 326	23 949	5 936	
Long Island township	633	43.1	442	11 927	15 396	15 915	23 345	5 898	
Long Island city	271	51.3	694	22 001	28 244	22 212	30 346	18 160	
Mound township	170	50.6	781	19 178	27 268	20 437	30 188	14 909	
Philipsburg city	178	17.4	1 083	18 749	28 938	19 143	28 846	—	
Philipsburg township	2 828	15.6	653	19 418	26 080	26 524	32 411	8 687	
Plainview township	407	17.2	946	16 450	29 033	20 551	31 269	1 554	
Plum township	25	84.0	869	6 817	29 659	7 315	38 143	5 126	
Agra city	322	48.8	621	13 519	23 611	23 708	32 568	5 431	
Prairie View township	226	42.5	746	15 738	26 209	25 310	33 960	5 926	
Prairie View city	111	45.0	1 057	12 112	24 526	15 405	37 741	5 140	
Rushville township	16	43.8	1 244	13 732	31 268	20 444	32 056	—	
Solomon township	240	38.3	1 038	19 533	31 706	24 491	37 506	4 864	
Glade city	101	43.6	1 083	14 320	19 934	18 156	25 861	3 560	
Summer township	55	10.9	2 355	5 537	32 056	5 537	32 056	—	
Towanda township	30	53.3	2 342	7 235	18 357	6 757	56 612	2 464	
Valley township	38	34.2	1 024	10 418	20 624	3 523	21 988	10 109	
Walnut township	15	33.3	27 459	2 764	116 208	—	10 000	708	
Pottawatomie County	16 128	24.0	199	24 351	26 116	28 622	31 110	11 172	
Belvue township	330	39.4	919	25 205	34 706	22 374	36 565	15 235	
Belvue city	207	48.3	609	22 128	32 393	25 289	34 070	7 632	
Blue township	1 620	14.2	960	30 046	40 509	33 797	42 734	15 776	
Blue Valley township	336	36.3	1 142	21 868	30 263	24 057	32 754	4 157	
Olsburg city	192	48.4	1 072	24 334	33 533	30 644	38 570	4 132	
Center township	102	5.9	2 024	—	55 000	—	55 000	—	
Clear Creek township	134	9.7	1 086	5 915	21 517	15 464	26 850	1 588	
Emmett township	343	31.8	1 274	17 948	23 675	22 176	31 020	6 568	
Emmett city	165	40.6	1 729	13 975	36 517	22 989	47 590	6 187	
Grant township	285	35.8	1 001	15 535	24 465	23 109	34 574	6 457	
Havensville city	135	48.1	693	9 346	19 291	15 976	30 548	5 467	
Green township	160	16.3	1 533	20 226	27 377	21 521	45 889	—	
Lincoln township	124	12.1	2 649	9 969	62 195	9 969	62 195	15 000	
Lone Tree township	262	32.1	1 124	14 510	33 955	18 337	39 047	5 645	
Wheaton city	106	42.5	757	14 033	27 628	14 561	28 702	7 992	
Louisville township	666	26.4	1 479	17 936	23 278	19 729	25 268	5 856	
Louisville city	215	41.4	669	14 534	22 066	20 424	24 499	3 366	
Manhattan city (pt.)	143	18.9	957	12 935	25 401	13 712	30 076	7 439	
Mill Creek township	1 043	39.4	558	19 258	22 027	21 794	28 055	11 397	
Onaga city	761	46.5	545	18 191	20 522	20 910	26 200	11 194	
								15 394	

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)					
				Household		Family		Nonfamily household	
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	
Pottawatomie County—Con.									
Pottawatomie township	356	22.5	722	23 067	30 266	25 058	33 147	11 243	
Westmoreland city (pt.)	36	52.8	1 410	15 052	33 298	23 206	41 794	9 411	
Rock Creek township	657	38.7	765	19 121	25 108	25 772	30 024	8 317	
Westmoreland city (pt.)	505	43.0	836	17 345	25 174	25 472	29 993	6 390	
St. Clere township	69	27.5	1 560	25 062	45 648	22 031	46 023	—	
St. George township	2 044	22.5	484	20 573	25 147	23 885	30 891	10 719	
St. George city	397	41.6	516	16 052	22 512	17 018	24 940	9 126	
St. Marys township	2 309	34.8	468	25 275	29 500	30 856	34 949	8 360	
St. Marys city (pt.)	1 791	38.0	403	22 247	27 754	29 646	33 568	7 962	
Shannon township	200	12.5	3 435	15 272	23 931	15 400	26 177	—	
Sherman township	128	8.6	1 716	4 214	35 694	2 841	36 282	—	
Spring Creek township	66	22.7	2 536	11 124	52 471	11 124	52 471	—	
Union township	179	15.1	1 628	16 095	37 164	16 095	37 164	—	
Vienna township	121	19.8	1 712	7 538	36 509	19 057	38 443	4 267	
Wamego township	4 451	15.7	403	25 063	30 363	30 869	35 014	8 912	
Wamego city	3 706	15.5	452	23 430	29 080	30 067	34 361	8 338	
Pratt County	9 702	22.2	333	22 429	25 320	28 684	32 416	13 128	
Pratt city	6 687	15.5	512	21 904	26 058	29 478	34 079	12 246	
Township No. 6	572	33.7	601	21 477	25 654	22 499	28 410	14 811	
Preston city	177	48.6	717	18 445	28 866	20 374	30 938	7 850	
Township No. 7	387	47.0	630	21 060	26 906	25 055	29 897	7 300	
Iuka city	197	47.7	918	19 729	27 349	21 887	29 980	4 573	
Township No. 8	208	47.1	1 041	20 320	24 022	20 374	23 962	14 456	
Byers city	46	60.9	1 138	8 337	22 196	20 017	22 483	—	
Township No. 9	376	42.6	734	16 465	23 763	17 154	28 385	6 483	
Cullison city	120	54.2	728	11 159	20 073	15 393	26 607	6 781	
Township No. 10	190	34.2	889	15 397	30 682	10 609	23 558	30 258	
Coats city	127	45.7	850	12 055	23 687	11 258	24 575	10 909	
Township No. 11	569	45.0	607	18 378	21 490	20 802	28 556	11 341	
Sawyer city	183	57.9	729	17 994	25 524	18 656	27 812	9 560	
Township No. 12	713	22.9	1 673	32 763	43 061	34 040	48 183	1 463	
Rawlins County	3 404	34.2	369	20 351	22 313	24 690	26 892	9 333	
Achilles township	88	14.8	1 909	14 620	43 145	13 928	43 750	—	
Atwood township	1 443	45.0	411	16 280	20 185	22 790	24 954	7 590	
Atwood city	1 388	45.0	422	15 954	20 084	22 717	24 844	7 586	
Center township	390	17.7	3 022	25 631	51 914	25 872	53 022	22 500	
Driftwood township	133	12.0	3 876	22 683	30 468	24 665	103 355	12 692	
Herl township	506	41.1	523	19 551	23 550	21 614	27 344	7 961	
Herdon city	170	45.9	766	15 103	21 112	18 956	29 588	8 832	
Jefferson township	24	20.8	2 190	—	37 500	—	37 500	—	
Ludell township	155	21.3	1 736	9 947	33 038	20 871	46 721	5 548	
Mirage township	47	8.5	4 989	—	35 000	—	5 000	—	
Rocewood township	551	27.9	592	18 047	24 274	24 061	27 188	8 577	
McDonald city	184	52.7	559	15 362	19 448	19 256	27 433	5 437	
Union township	67	17.9	1 065	13 141	28 534	13 141	28 534	—	
Reno County	62 389	19.3	135	24 141	25 160	28 928	30 175	12 306	
Albion township	823	38.8	736	22 662	26 440	25 724	30 826	10 303	
Pretty Prairie city	601	45.6	731	19 664	24 269	24 075	28 033	8 110	
Arlington township	594	47.6	464	18 579	24 190	23 833	28 288	9 784	
Arlington city	457	46.6	438	16 892	22 758	23 077	26 406	6 550	
Bell township	89	19.1	2 495	8 900	37 543	11 316	56 491	2 907	
Castleton township	234	13.7	2 018	12 699	35 107	10 584	27 181	—	
Center township	581	30.3	509	16 634	25 221	21 074	32 318	4 741	
Partridge city	213	45.1	595	14 992	23 229	20 546	26 823	8 226	
Clay township	2 894	15.0	967	28 773	36 836	35 189	40 392	10 597	
Enterprise township	160	14.4	1 672	17 427	39 196	33 403	39 565	5 000	
Grant township	1 147	25.7	1 375	33 433	41 823	34 676	42 816	8 482	
Willowbrook city	95	45.3	5 535	61 112	157 397	64 945	167 216	—	
Grove township	58	6.9	3 240	793	19 756	—	20 000	—	
Haven township	1 648	46.2	371	27 197	30 071	30 984	34 254	12 153	
Haven city	1 198	47.7	456	23 561	28 040	28 668	32 676	12 221	
Hayes township	85	8.2	1 293	11 216	24 158	—	25 000	—	
Huntsville township	139	25.9	1 268	12 747	28 176	25 608	29 763	1 714	
Hutchinson city	39 308	13.1	206	22 750	24 365	27 681	29 500	12 441	
Langdon township	171	35.7	1 086	10 791	23 087	12 251	28 497	3 502	
Lincoln township	62	45.2	1 722	11 547	32 859	11 945	35 166	4 536	
Little River township	644	16.0	840	24 121	33 605	27 999	34 414	1 772	
Buhler city	1 854	44.1	428	29 275	33 237	33 119	36 084	11 483	
Loda township	116	19.0	3 853	19 854	79 404	21 486	82 857	—	
Medford township	162	14.8	1 432	8 419	30 101	6 326	31 528	—	
Medora township	1 515	17.1	1 234	30 090	35 784	31 842	37 494	9 957	
Miami township	500	45.6	433	18 676	22 362	23 041	26 553	7 651	
Turon city	393	42.7	524	17 517	21 549	22 834	27 200	7 058	
Ninnescah township	200	17.0	1 805	25 874	41 520	27 179	41 829	—	
Plevna township	270	38.9	2 632	18 614	25 063	20 950	29 081	5 237	
Plevna city	117	54.7	647	14 089	20 382	16 225	25 686	5 366	
Reno township	4 522	32.2	336	22 640	25 765	28 644	32 036	8 960	
South Hutchinson city	2 444	44.7	317	17 284	20 056	24 001	26 606	8 346	
Roscoe township	116	31.9	1 197	24 268	42 172	24 355	47 796	6 549	
Salt Creek township	447	20.4	1 327	16 967	24 085	17 453	24 468	6 866	
Summer township	469	16.2	1 459	24 618	38 209	25 620	38 671	8 051	
Sylvia township	396	41.4	607	16 505	25 346	23 968	27 131	7 017	
Sylvia city	308	47.4	663	15 457	25 017	23 685	27 870	7 911	
Troy township	104	37.5	1 445	23 327	31 217	23 628	40 488	2 477	
Valley township	866	22.3	1 090	26 777	40 179	28 341	40 831	15 641	
Walnut township	115	13.9	6 201	14 248	22 223	13 083	46 111	—	
Westminster township	267	44.2	807	17 438	33 926	26 483	35 862	6 642	
Abbyville city	140	49.3	915	16 705	34 031	21 049	35 967	6 127	
Yoder township	758	16.9	737	21 449	37 805	22 070	40 058	5 304	
Republic County	6 482	27.5	290	19 346	21 099	24 423	27 035	9 382	
Albion township	205	39.5	986	13 769	22 032	20 218	30 616	6 662	
Narika city	113	48.7	1 045	11 171	20 127	14 607	28 858	4 714	
Beaver township	127	18.9	2 101	18 742	38 398	18 742	38 398	—	
Belleville city	2 517	14.3	754	15 228	20 891	22 383	28 598	8 659	
Belleville township	263	26.6	906	22 634	33 890	22 634	33 890	—	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
Republic County—Con.										
Big Bend township	278	38.5	1 413	8 768	12 992	11 070	19 644	6 465	10 243	
Republic city (pt.)	166	44.6	664	7 858	12 447	8 413	19 089	6 532	10 789	
Courtland township	487	46.8	478	18 102	25 255	24 873	30 143	11 850	15 022	
Courtland city	343	53.9	462	18 718	25 028	24 763	28 272	10 211	14 662	
Elk Creek township	198	35.4	1 070	15 648	19 492	16 691	21 914	4 346	20 039	
Agenda city	81	35.8	959	9 766	16 852	15 789	18 997	2 556	6 994	
Fairview township	176	35.2	957	13 850	25 131	20 697	26 932	6 090	13 960	
Munden city (pt.)	68	44.1	806	12 200	18 740	18 259	25 741	7 654	13 521	
Farmington township	108	30.6	2 288	24 262	38 735	27 512	39 360	—	5 000	
Freedom township	189	21.2	1 616	22 449	39 592	26 318	56 171	1 002	22 125	
Grant township	110	15.5	2 823	11 484	62 283	11 484	62 283	—	—	
Jefferson township	139	12.2	3 917	20 166	32 234	20 166	32 234	—	—	
Liberty township	84	28.6	1 324	31 006	39 793	31 006	39 793	—	—	
Lincoty township	125	22.4	848	18 154	31 277	18 057	31 294	—	32 500	
Norway township	160	41.9	798	15 604	22 864	17 085	31 107	5 863	16 082	
Richland township	342	45.3	490	13 063	21 937	22 291	26 834	5 662	9 266	
Cuba city	242	46.7	612	11 656	20 583	22 388	27 090	5 661	9 487	
Rose Creek township	179	38.5	530	18 462	22 170	19 241	25 013	3 021	20 989	
Munden city (pt.)	75	49.3	822	13 975	22 115	17 172	25 697	1 804	12 295	
Scandia township	537	47.7	497	17 946	19 911	22 902	28 807	8 828	13 037	
Scandia city	421	48.0	573	16 130	19 741	22 460	29 385	7 627	11 666	
Union township	84	35.7	1 276	8 110	25 594	13 342	31 009	4 450	17 775	
Washington township	95	23.2	3 279	21 172	37 325	30 985	85 693	2 773	22 104	
Republic city (pt.)	11	45.5	2 871	2 464	31 268	—	32 500	888	19 556	
White Rock township	79	25.3	7 983	23 171	45 158	22 988	45 524	—	45 000	
Rice County	10 610	29.2	186	20 171	22 005	26 413	28 679	10 738	12 248	
Atlanta township	181	22.1	2 275	14 256	33 746	20 132	39 819	10 763	31 440	
Bell township	27	14.8	599	—	12 500	—	12 500	—	—	
Center township	126	50.8	1 479	20 967	37 925	21 537	39 713	8 389	26 823	
East Washington township	139	13.7	3 187	13 865	58 400	13 865	58 400	—	—	
Eureka township	81	39.5	785	12 188	19 530	13 032	20 426	2 371	21 315	
Frederick city	18	33.3	2 097	10 966	31 534	12 727	32 273	—	12 500	
Farmer township	480	39.4	649	18 163	25 440	22 152	27 442	5 964	11 251	
Bushton city	341	46.6	656	18 387	25 615	25 093	27 276	5 955	10 571	
Galt township	73	16.4	3 574	5 357	32 388	20 804	59 540	1 481	18 964	
Harrison township	230	17.8	1 838	13 904	35 181	15 658	36 316	—	15 000	
Lincoln township	669	50.8	667	16 348	20 686	19 981	26 268	7 365	11 887	
Chase city	577	51.1	749	16 617	20 908	20 240	26 923	7 537	12 185	
Lyons city	3 688	15.0	439	18 792	22 255	23 643	30 575	10 145	15 280	
Mitchell township	127	19.7	1 452	13 630	34 525	13 070	40 170	12 522	17 440	
Odessa township	64	10.9	—	—	37 500	—	37 500	—	—	
Pioneer township	103	20.4	2 801	8 989	49 473	6 446	48 523	—	100 000	
Raymond township	227	34.8	812	16 757	25 548	21 103	30 084	10 085	15 522	
Raymond city	125	38.4	968	16 478	25 568	19 275	26 854	10 080	25 673	
Rockville township	141	18.4	1 719	14 081	45 603	12 595	47 386	—	32 500	
Sterling city	2 115	38.3	283	19 085	23 552	26 439	30 301	9 119	12 062	
Sterling township	370	33.0	908	21 242	33 445	26 626	39 088	4 403	18 913	
Union township	704	46.0	526	21 420	27 485	29 798	35 493	6 391	11 062	
Little River city	496	45.2	498	17 057	23 577	26 144	32 164	6 058	10 380	
Valley township	278	39.9	887	16 347	20 059	16 534	23 121	9 951	27 516	
Alden city	182	48.4	1 093	16 080	19 670	16 347	22 013	11 713	19 537	
Victoria township	488	45.9	620	16 097	21 754	21 984	28 964	7 473	12 759	
Geneseo city	382	45.0	747	15 783	21 750	22 009	29 942	6 333	11 794	
West Washington township	142	13.4	1 003	25 679	41 597	25 679	41 597	—	—	
Wilson township	157	18.5	3 792	7 021	56 802	7 021	56 802	—	—	
Riley County	67 139	14.9	135	21 166	22 233	27 494	29 530	11 256	12 328	
Ashland township	166	15.1	808	25 721	42 848	25 721	42 848	—	—	
Bala township	751	29.3	411	17 635	21 712	21 184	26 099	6 643	11 376	
Leonardville city	374	44.4	465	16 073	20 488	22 299	28 467	7 466	12 064	
Center township	88	9.1	2 341	17 975	46 866	17 975	46 866	—	—	
Fancy Creek township	132	14.4	1 375	5 038	27 317	5 038	27 317	—	—	
Grant township	801	11.9	1 775	36 623	55 492	41 204	57 957	7 558	35 151	
Jackson township	248	25.8	1 215	21 169	35 847	31 402	40 568	5 602	20 600	
Randolph township	129	36.4	1 655	12 404	30 072	26 377	50 742	5 367	20 760	
Madison township	14 444	14.6	153	19 843	21 483	20 023	21 571	6 205	16 474	
Fort Riley North CDP (pt.)	12 165	12.8	171	20 071	22 034	20 068	21 954	—	—	
Riley city	804	45.8	472	19 072	23 256	23 205	27 707	7 543	11 961	
Manhattan city (pt.)	37 569	14.2	215	20 732	22 362	32 567	35 267	10 940	12 156	
Manhattan township	9 191	13.6	339	19 928	24 556	20 657	26 417	10 859	18 182	
May Day township	95	11.6	1 749	23 120	48 683	22 687	49 603	—	27 500	
Ogden township	2 057	31.9	331	20 019	23 177	21 673	24 649	10 657	16 236	
Ogden city	1 494	39.2	277	16 807	19 471	16 670	19 753	12 838	19 402	
Sherman township	391	10.7	1 633	18 539	32 824	19 640	40 113	15 338	25 853	
Swede Creek township	177	11.9	1 193	18 892	40 831	18 018	36 903	—	42 500	
Wild Cat township	677	10.3	1 398	15 009	36 490	19 507	43 993	1 505	16 841	
Zeandale township	352	11.6	1 464	14 674	24 097	15 936	45 782	12 975	21 679	
Rooks County	6 039	41.8	220	19 188	20 842	23 508	25 460	9 522	11 285	
Township No. 1	317	43.8	632	13 596	17 731	15 750	20 813	4 343	10 371	
Woodston city	121	48.8	963	10 826	19 509	12 621	20 773	5 542	10 908	
Township No. 2	500	32.0	735	15 318	20 695	16 942	25 653	8 188	15 837	
Stockton city (pt.)	218	54.1	445	15 322	16 970	16 547	20 970	10 190	15 109	
Township No. 3	1 432	42.9	556	18 867	21 508	22 248	25 766	8 633	12 598	
Stockton city (pt.)	1 289	44.2	594	18 709	21 507	22 421	25 902	8 364	12 051	
Township No. 4	46	41.3	8 871	10 390	21 642	10 390	21 642	—	—	
Township No. 5	104	18.3	2 388	32 964	46 612	32 964	46 612	—	—	
Township No. 6	65	27.7	2 417	11 818	38 296	18 974	39 135	5 310	29 577	
Township No. 7	214	50.9	1 410	17 245	22 066	21 370	27 082	10 425	13 086	
Damar city	112	53.6	792	14 213	21 826	21 549	26 039	9 491	12 252	
Township No. 8	384	42.4	670	14 525	19 531	16 403	25 396	7 335	13 947	
Palco city	295	40.3	667	13 235	17 501	14 660	24 878	6 962	13 987	
Township No. 9	55	18.2	2 462	7 181	33 194	10 565	34 193	—	10 000	
Township No. 10	263	37.6	960	15 176	24 210	18 641	27 936	6 133	14 544	
Zurich city	151	47.0	1 164	14 922	27 125	18 810	33 190	6 984	14 769	
Township No. 11	2 499	46.0	245	19 336	21 734	24 830	26 629	8 812	11 227	
Plainville city	2 173	48.4	252	18 554	21 199	24 049	26 126	8 551	10 900	
Township No. 12	160	13.8	1 952	13 008	32 260	6 100	33 497	—	32 500	

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
Rush County -----	3 842	41.7	279	18 330	20 381	24 345	26 391	8 239	10 388	
Alexander-Belle Prairie township -----	150	32.7	1 107	17 451	31 316	26 454	35 051	5 484	15 277	
Alexander city -----	85	41.2	1 398	16 317	31 425	27 601	34 133	6 409	15 744	
Banner township -----	185	40.5	1 535	15 524	25 528	25 201	29 559	10 055	12 061	
Timken city -----	87	52.9	2 200	15 805	26 195	21 847	28 522	4 333	14 625	
Big Timber township -----	168	36.9	746	14 525	22 381	20 764	28 523	3 550	7 032	
Liebenthal city -----	112	38.4	929	9 013	21 583	15 576	32 769	3 094	7 170	
Center township -----	275	43.3	1 688	14 099	19 950	18 522	25 809	5 549	8 269	
Rush Center city -----	177	49.7	613	12 629	18 961	18 142	25 155	5 687	8 089	
Garfield township -----	177	27.1	1 448	13 637	26 226	16 563	33 672	1 589	9 664	
Hampton-Fairview township -----	317	40.7	1 085	20 658	25 733	24 411	32 647	6 642	12 780	
McCracken city -----	231	45.9	662	12 543	21 791	20 071	26 707	7 078	12 427	
Illinois township -----	63	27.0	2 187	11 662	48 061	18 173	48 990	—	12 500	
La Crosse-Brookdale township -----	1 545	46.1	420	16 872	20 115	24 216	27 082	8 402	11 317	
La Crosse city -----	1 427	46.7	435	16 388	19 342	22 639	26 604	8 205	11 189	
Lone Star township -----	347	46.1	641	18 727	22 433	19 511	27 679	8 292	19 223	
Bison city -----	252	46.8	686	18 279	21 998	19 102	27 513	6 598	19 296	
Pioneer township -----	485	44.3	481	17 229	23 485	20 764	27 733	9 373	14 370	
Otis city -----	385	43.4	559	14 768	25 288	19 902	28 539	7 928	14 074	
Pleasantdale township -----	49	12.2	3 364	10 581	54 070	55 000	—	12 500	—	
Union township -----	81	11.1	1 947	2 648	16 887	705	17 236	1 057	29 366	
Russell County -----	7 835	20.6	399	19 617	21 988	24 908	28 123	8 945	10 960	
Big Creek township -----	528	48.3	434	13 513	19 320	18 434	22 162	6 904	10 867	
Gorham city -----	284	58.1	484	17 160	21 204	19 699	30 014	8 347	11 987	
Center township -----	359	29.0	1 489	16 736	20 091	17 712	22 494	8 018	18 683	
Bunker Hill city -----	111	48.6	1 285	16 280	21 204	18 198	30 057	8 150	18 107	
Fairfield township -----	63	15.9	2 630	30 330	72 454	30 330	72 454	—	—	
Fairview township -----	576	40.6	898	16 960	22 365	21 615	27 315	6 148	9 148	
Lucas city -----	452	44.0	1 017	11 932	19 440	20 273	25 621	6 020	8 524	
Grant township -----	180	15.0	1 400	20 181	36 884	14 480	37 407	—	32 500	
Lincoln township -----	136	14.7	2 064	13 421	29 794	14 672	29 716	275	32 294	
Luray township -----	339	41.9	929	16 950	23 809	23 314	35 355	5 929	10 306	
Luray city -----	261	41.8	991	11 884	21 520	21 164	28 596	5 451	7 906	
Paradise township -----	219	36.5	1 162	13 266	21 179	16 149	27 092	5 626	13 001	
Paradise city -----	66	48.5	997	13 938	24 623	13 831	28 084	7 261	31 062	
Plymouth township -----	316	20.3	1 462	9 716	25 458	21 344	35 734	2 189	6 040	
Dorrance city -----	195	23.1	1 559	5 905	21 059	20 919	40 037	2 467	6 135	
Russell city -----	4 781	12.4	772	19 820	24 176	25 313	30 434	9 995	12 364	
Russell township -----	117	22.2	1 902	25 581	48 846	25 581	48 846	—	—	
Waldo township -----	128	35.2	1 293	8 246	14 412	12 800	26 148	3 286	8 357	
Waldo city -----	57	45.6	2 132	6 343	11 546	10 211	49 683	3 871	8 065	
Winterset township -----	93	18.3	2 549	2 615	44 079	4 047	45 477	—	5 000	
Saline County -----	49 301	15.4	201	25 070	26 387	30 227	31 834	13 214	15 016	
Cambridge township -----	390	30.8	997	17 385	26 491	17 703	27 098	4 939	31 356	
New Cambria city -----	152	44.7	1 447	9 796	17 338	15 371	30 645	2 598	8 145	
Dayton township -----	154	15.6	1 457	11 702	39 196	11 702	39 196	—	—	
Elm Creek township -----	654	11.6	2 538	28 768	49 625	29 996	52 035	—	15 000	
Eureka township -----	587	29.8	654	18 059	23 628	21 957	26 482	4 987	15 972	
Gypsum city -----	365	38.6	523	12 180	21 986	16 897	25 107	4 337	20 051	
Falun township -----	226	31.4	797	17 920	25 411	18 896	32 766	5 246	21 153	
Glendale township -----	100	7.0	6 620	18 794	94 340	—	100 000	—	30 000	
Greeley township -----	848	26.1	1 152	25 044	37 073	26 259	41 213	7 987	23 782	
Gypsum township -----	155	16.8	5 259	13 601	60 736	25 952	65 033	3 594	13 203	
Liberty township -----	132	16.7	2 440	9 901	24 392	13 258	56 726	153	24 924	
Ohio township -----	453	16.1	2 316	29 095	43 739	33 164	47 791	15 551	24 449	
Pleasant Valley township -----	291	17.2	1 546	17 356	35 192	20 101	38 476	12 897	34 354	
Salina city -----	42 303	13.9	231	24 271	25 813	29 573	31 284	13 058	15 050	
Smoky Hill township -----	408	12.5	3 594	29 702	36 417	33 045	55 717	6 059	31 406	
Smoky View township -----	761	36.1	496	35 448	40 239	37 875	41 072	10 118	28 215	
Assaria city -----	387	48.6	597	32 561	36 036	35 114	38 428	9 723	17 141	
Smolan township -----	707	32.8	557	32 833	36 471	33 660	37 885	5 655	17 115	
Smolan city -----	195	49.7	606	30 836	36 546	32 638	37 401	5 205	17 123	
Solomon township -----	259	13.9	2 574	16 648	49 483	21 029	60 701	705	32 007	
Spring Creek township -----	323	40.9	1 595	21 222	24 447	23 879	30 863	6 343	11 521	
Brookville city -----	226	48.2	657	19 419	24 186	21 613	27 740	3 720	10 379	
Walnut township -----	455	18.0	1 659	33 349	55 490	39 481	61 156	15 003	31 331	
Washington township -----	95	28.4	1 906	13 471	36 286	13 513	36 234	6 120	69 786	
Scott County -----	5 289	13.7	551	23 862	27 071	27 368	31 443	10 651	15 434	
Beaver township -----	327	17.1	1 213	22 878	32 257	23 897	34 326	—	17 500	
Izel township -----	136	5.9	1 061	16 294	33 491	16 294	33 491	—	—	
Keystone township -----	136	11.0	2 259	4 257	39 235	4 257	39 235	—	—	
Lake township -----	117	11.1	2 873	11 840	48 160	11 059	49 941	—	15 000	
Michigan township -----	117	13.7	1 906	24 552	38 023	25 193	37 444	—	40 000	
Scott township -----	4 106	14.1	672	22 890	26 710	27 413	32 094	10 003	15 098	
Scott City city -----	3 785	13.9	705	22 089	26 213	26 672	31 179	9 696	14 611	
Valley township -----	350	11.7	1 489	16 762	41 966	16 762	41 966	—	—	
Sedgwick County -----	403 662	15.0	75	29 960	30 463	35 873	36 516	17 091	17 715	
Afton township -----	846	15.4	2 755	37 236	58 560	44 927	66 544	21 678	43 863	
Attica township -----	4 629	24.3	568	38 261	42 367	39 864	44 690	13 140	21 008	
Goddard city (pt.) -----	1 804	44.1	369	36 421	40 723	39 821	43 494	9 405	14 972	
Bel Aire city -----	3 695	12.4	705	40 839	50 418	45 868	52 356	21 512	30 710	
Delano township -----	378	10.6	2 218	13 976	36 337	27 385	50 824	1 850	21 575	
Eagle township -----	895	32.5	561	27 387	32 456	28 352	33 613	14 669	26 989	
Bentley city -----	360	50.3	451	24 078	29 985	26 384	31 781	8 775	18 733	
Erie township -----	115	7.8	5 083	5 626	82 156	5 418	95 875	—	10 000	
Garden Plain township -----	1 406	35.5	453	36 371	39 965	37 695	44 906	7 939	16 359	
Garden Plain city -----	731	51.2	455	36 502	39 434	39 011	44 253	6 927	11 312	
Goddard city (pt.) -----	—	—	—	—	—	—	—	—	—	
Grand River township -----	550	17.6	1 127	35 598	49 674	36 363	52 983	15 024	22 476	
Grant township -----	3 221	12.0	851	35 880	41 894	38 552	45 003	12 384	27 476	
Valley Center city (pt.) -----	1 887	12.3	748	29 655	38 928	32 067	41 289	11 160	25 389	
Greeley township -----	1 060	42.9	404	24 429	30 840	30 409	33 181	8 150	17 065	
Mount Hope city -----	805	48.9	445	25 720	32 199	32 457	38 621	7 868	12 412	
Gypsum township -----	5 581	13.3	481	31 417	37 139	32 859	40 091	13 600	24 946	
Derby city (pt.) -----	—	—	—	—	—	—	—	—	—	
Illinois township -----	1 553	12.0	1 003	31 688	39 203	32 141	42 402	1 712	33 600	
Kechi township -----	10 460	16.8	367	31 761	34 612	33 844	36 575	14 394	23 078	
Kechi city -----	517	38.7	1 164	31 930	36 856	33 815	39 887	14 876	28 874	
Park City city -----	5 050	16.2	334	30 067	33 277	31 688	35 223	10 632	22 594	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

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State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)						
				Household		Family		Nonfamily household		
	100-percent count			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	
Sedgwick County—Con.										
Lincoln township	427	12.2	1 435	25 386	43 835	38 875	44 733	2 641	16 780	
Minneha township	6 566	17.4	1 010	52 099	59 357	56 012	64 964	22 283	40 946	
Eastborough city	896	48.2	1 655	67 779	84 118	76 437	96 713	31 011	52 200	
Morton township	1 832	39.5	545	29 881	33 298	32 896	36 657	14 139	20 396	
Cheney city	1 560	42.8	413	28 072	31 718	31 432	35 581	13 977	19 482	
Ninnescah township	2 453	39.3	361	30 663	35 053	35 880	40 628	12 458	16 685	
Clearwater city	1 875	46.7	366	28 827	34 005	35 549	38 910	12 751	16 106	
Ohio township	892	16.5	964	34 655	42 070	37 139	45 246	7 467	32 587	
Haysville city (pt.)	—	—	—	—	—	—	—	—	—	
Park township	3 954	28.1	518	33 298	36 431	36 406	39 563	10 905	13 955	
Maize city	1 520	48.6	320	32 225	35 644	34 753	37 790	15 001	22 000	
Payne township	724	10.5	2 584	38 068	47 444	39 983	55 051	17 544	24 956	
Riverside township	14 364	14.5	279	30 650	33 161	33 599	36 292	15 113	19 092	
Derby city (pt.)	2 612	12.5	555	44 022	51 226	44 757	53 095	11 168	33 277	
Haysville city (pt.)	4 493	15.2	437	31 223	35 886	35 057	40 153	11 182	15 899	
Oaklawn-Sunview CDP	3 240	15.7	380	21 595	25 522	20 248	24 934	15 991	29 413	
Rockford township	17 189	14.4	352	41 138	45 092	45 756	48 690	17 330	21 545	
Derby city (pt.)	12 087	13.5	462	42 148	47 313	47 363	51 373	17 647	22 708	
Mulvane city (pt.)	3 466	16.3	502	36 057	42 577	40 934	45 382	18 057	25 231	
Salem township	7 827	15.5	350	33 382	36 574	35 228	39 224	16 731	23 428	
Haysville city (pt.)	3 868	16.0	386	32 023	36 195	33 879	38 905	17 775	30 052	
Sherman township	1 251	30.4	579	32 156	37 779	34 126	42 431	15 829	31 213	
Andale city	566	46.6	794	28 351	33 035	31 435	36 997	14 357	26 477	
Union township	1 945	33.6	464	32 057	39 030	35 440	40 860	13 064	25 202	
Colwich city	1 091	45.3	379	30 957	35 706	32 365	38 943	13 248	25 103	
Valley Center township	2 985	15.2	690	34 346	41 275	39 046	47 306	9 220	19 072	
Sedgwick city (pt.)	132	51.5	885	10 585	25 887	23 718	33 581	5 468	18 129	
Valley Center city (pt.)	1 737	12.4	840	32 078	41 791	37 015	48 341	8 360	18 785	
Viola township	484	33.1	793	25 672	31 223	26 000	33 000	18 927	31 332	
Viola city	185	53.5	945	23 799	35 642	24 686	37 439	12 175	22 663	
Waco township	2 369	11.4	908	38 048	48 574	40 513	51 706	7 402	32 745	
Haysville city (pt.)	3	—	—	—	—	—	—	—	—	
Wichita city	304 011	13.9	89	27 659	28 388	34 193	35 027	16 975	17 621	
Seward County	18 743	15.6	287	24 737	27 443	28 143	30 873	13 123	16 857	
Fargo township	1 195	24.1	474	21 020	24 211	22 432	27 077	7 618	16 712	
Kismet city	421	43.5	626	21 612	27 524	24 146	33 995	10 382	16 312	
Liberal city	16 573	15.1	309	25 027	28 092	28 392	31 106	13 757	17 323	
Liberal township	616	14.1	1 794	20 201	35 386	23 677	36 371	5 496	22 354	
Seward township	359	17.0	3 733	12 098	36 887	12 366	41 261	—	25 000	
Shawnee County	160 976	14.5	113	29 398	30 280	35 484	36 489	17 497	18 434	
Auburn township	2 157	29.9	396	35 471	39 661	38 478	42 326	14 116	19 842	
Auburn city	908	44.1	386	27 526	33 666	33 852	39 003	10 181	17 174	
Dover township	1 220	18.0	1 101	37 395	44 177	39 506	46 315	4 338	29 412	
Willard city (pt.)	110	43.6	1 040	16 128	33 872	21 469	38 874	5 770	11 830	
Grove township	272	14.7	1 707	36 037	53 557	37 637	53 232	23 010	70 716	
Menoken township	1 203	14.0	1 616	31 588	45 816	35 894	47 417	4 397	29 806	
Mission township	7 370	12.5	766	49 315	55 138	51 933	57 857	31 238	37 324	
Monmouth township	1 912	14.8	1 079	34 394	44 614	35 786	46 874	4 411	30 556	
Rossville township	1 581	32.0	480	29 136	32 822	31 587	35 435	8 975	15 289	
Rossville city	1 052	40.1	447	26 636	30 444	30 275	35 340	9 555	14 605	
Silver Lake township	1 882	40.3	331	37 126	40 237	39 569	43 617	12 336	18 256	
Silver Lake city	1 390	44.1	387	37 872	42 365	43 289	48 666	12 111	17 976	
Soldin township	11 491	13.4	357	41 168	45 080	43 538	46 931	15 784	21 464	
Tecumseh township	7 185	14.8	486	44 346	48 731	46 078	51 065	20 695	33 101	
Topeka city	119 883	13.8	133	26 352	27 197	32 222	33 392	17 228	18 193	
Topeka township	991	12.3	927	17 258	30 391	22 623	33 561	7 584	15 065	
Williamsport township	3 829	13.5	545	30 743	36 116	31 964	37 695	19 112	25 858	
Sheridan County	3 043	32.9	319	20 520	22 587	23 590	26 462	9 062	15 489	
Adell township	23	8.7	—	10 000	—	10 000	—	—	—	
Bloomfield township	59	13.6	2 304	15 510	49 575	—	50 000	—	37 500	
Bowcreek township	60	21.7	718	25 563	36 993	25 563	36 993	—	—	
East Saline township	73	9.6	407	—	27 500	—	27 500	—	—	
Kenneth township	1 533	42.4	382	19 282	21 566	22 777	26 819	8 600	14 188	
Hoxie city	1 342	42.3	427	19 709	22 083	23 794	27 957	8 353	13 633	
Logan township	144	19.4	2 806	16 417	50 022	16 417	50 022	—	—	
Parnell township	120	21.7	1 994	8 426	38 350	8 426	38 350	—	—	
Prairie Dog township	73	21.9	1 541	13 995	39 253	13 995	39 253	—	—	
Sheridan township	328	43.9	850	21 773	28 000	25 094	34 257	4 585	14 007	
Selden city	248	46.8	974	21 859	27 856	24 279	31 104	3 407	16 043	
Solomon township	240	17.5	1 252	19 226	41 822	18 957	40 795	—	47 500	
Springbrook township	106	17.0	1 167	13 418	32 603	11 805	34 792	—	17 500	
Union township	43	20.9	419	646	8 580	21	4 980	—	10 000	
Valley township	122	15.6	2 105	9 548	21 803	10 645	53 066	2 323	21 505	
West Saline township	119	16.0	3 236	15 055	51 646	15 055	51 646	—	—	
Sherman County	6 926	17.1	406	19 890	22 379	23 980	27 348	10 237	12 936	
Goodland city	4 983	15.5	394	17 413	20 735	22 004	27 270	8 549	11 495	
Grant township	123	13.8	9 379	12 412	63 615	11 854	68 632	—	47 500	
Iowa township	46	15.2	280	20 115	24 754	—	25 000	—	22 500	
Itasca township	333	15.3	955	23 625	35 901	25 483	37 119	15 434	34 503	
Lincoln township	101	17.8	2 057	28 522	52 026	28 569	52 328	1 820	58 180	
Llanos township	47	25.5	4 896	10 114	61 165	11 309	68 268	—	12 500	
Logan township	236	16.9	1 676	24 057	42 203	25 016	42 427	20 408	49 651	
McPherson township	53	9.4	—	25 000	—	25 000	—	—	—	
Shermanville township	35	17.1	2 075	—	100 000	—	100 000	—	—	
Smoky township	96	10.4	11 686	27 917	270 782	27 917	270 782	—	—	
Stateline township	417	46.0	463	17 882	22 215	17 621	22 319	13 990	23 510	
Kanorado city	276	55.8	339	14 863	19 166	13 071	18 625	15 472	23 042	
Union township	53	9.4	4 821	—	100 000	—	42 500	—	100 000	
Voltaire township	290	10.3	4 763	15 847	30 723	16 152	31 523	12 729	32 173	
Washington township	113	18.6	1 572	20 409	31 565	20 908	32 211	—	17 500	
Smith County	5 078	39.1	210	18 024	19 645	21 652	23 151	8 990	11 081	
Banner township	60	26.7	1 355	2 309	35 192	2 309	35 192	—	—	
Beaver township	83	26.5	1 243	20 660	44 414	20 660	44 414	—	—	
Blaine township	75	14.7	2 903	2 514	44 023	2 514	44 023	—	—	
Cedar township	665	43.6	446	15 228	19 298	20 853	25 525	6 237	9 570	
Kensington city	553	44.3	491	13 954	17 600	19 428	25 007	6 283	9 809	
Center township	2 233	43.3	338	18 465	20 792	22 951	25 223	8 546	11 149	
Smith Center city	2 016	43.2	304	17 597	20 279	22 340	24 803	8 581	11 219	

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (dollars) —Standard error	Median income in 1989 (dollars)						
				Household		Family		Nonfamily household		
	100-percent count			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	
Smith County—Con.										
Cora township	63	11.1	1 630	5 511	26 223	5 169	26 957	—	17 500	
Crystal Plains township	45	35.6	1 134	11 246	31 046	11 246	31 046	—	—	
Dor township	62	66.1	855	17 398	34 268	17 398	34 268	—	—	
Garfield township	35	8.6	7 143	—	40 000	—	40 000	—	40 000	
German township	41	14.6	1 459	—	40 000	—	40 000	—	—	
Harlan township	91	22.0	2 841	11 734	19 385	10 887	25 423	12 251	19 470	
Harvey township	119	31.1	1 605	14 979	22 008	17 109	43 281	10 897	21 540	
Cedar city	25	36.0	768	10 185	18 612	7 399	19 247	—	12 500	
Houston township	231	52.8	608	12 009	19 342	18 505	22 296	5 230	9 289	
Gaylor city	173	54.9	668	11 376	19 856	19 772	25 319	5 309	9 026	
Lane township	164	45.1	915	14 388	22 021	17 896	24 604	3 446	15 980	
Athol city	86	57.0	701	14 554	20 176	16 338	25 774	3 388	15 806	
Lincoln township	90	21.1	854	16 720	21 979	19 138	22 816	—	17 500	
Logan township	55	9.1	1 938	—	27 500	—	27 500	—	—	
Martin township	44	43.2	1 080	10 360	24 263	10 360	24 263	—	—	
Oak township	466	46.4	554	12 720	15 213	15 062	21 314	7 214	12 678	
Lebanon city	364	50.5	482	13 107	15 517	14 850	20 225	7 563	13 124	
Pawnee township	56	16.1	361	13 107	19 029	12 578	19 876	—	17 500	
Pleasant township	66	7.6	—	15 000	—	15 000	—	—	—	
Swan township	57	22.8	759	21 270	35 913	21 270	35 913	—	—	
Valley township	89	37.1	1 647	18 707	34 282	19 996	36 671	6 637	19 549	
Washington township	75	13.3	3 826	20 505	87 370	20 505	87 370	—	—	
Webster township	53	20.8	1 841	5 799	31 313	5 799	31 313	—	—	
White Rock township	60	25.0	1 908	12 029	39 188	12 029	39 188	—	—	
Stafford County	5 365	37.2	237	18 889	20 697	23 729	26 389	9 904	11 466	
Albano township	61	4.9	1 521	—	42 500	—	42 500	—	32 500	
Byron township	88	9.1	6 188	10 268	98 439	—	100 000	—	12 500	
Clear Creek township	47	2.1	—	10 000	—	—	—	—	10 000	
Cleveland township	102	7.8	3 124	11 068	52 864	20 181	54 316	—	12 500	
Douglas township	156	25.0	1 256	8 202	22 021	7 957	26 193	—	22 500	
Radium city (pt.)	34	17.6	992	6 545	21 792	—	20 000	5 006	22 492	
East Cooper township	84	22.6	3 010	13 936	49 489	14 277	49 901	—	15 000	
Fairview township	117	17.1	1 697	8 315	16 875	8 315	16 875	—	—	
Farmington township	569	38.3	465	17 627	22 509	22 736	26 802	9 271	13 665	
Macksville city	488	39.8	502	16 826	21 885	22 758	28 984	9 002	13 455	
Hayes township	251	37.5	1 113	9 795	19 337	14 864	27 191	5 562	9 661	
Hudson city	159	47.2	1 247	16 289	26 711	15 545	33 636	7 683	37 814	
Lincoln township	164	42.1	1 365	19 167	30 694	21 468	32 110	5 500	14 083	
Radium city (pt.)	13	53.8	2 263	6 629	36 751	20 377	37 249	—	10 000	
North Seward township	249	43.8	802	18 423	26 674	18 888	28 612	10 921	25 986	
Seward city	71	39.4	1 282	18 102	24 571	18 854	28 307	2 219	19 445	
Ohio township	441	42.2	1 032	18 062	23 595	26 907	38 312	6 236	10 532	
St. John city (pt.)	365	46.3	1 067	18 468	22 742	24 099	31 720	7 842	15 933	
Putnam township	42	7.1	—	55 000	—	55 000	—	—	—	
Richland township	77	13.0	3 577	3 419	40 302	—	37 500	—	42 500	
Rose Valley township	81	18.5	2 462	7 417	48 626	7 417	48 626	—	—	
St. John township	1 093	43.7	540	19 375	23 892	25 193	29 807	9 576	12 180	
St. John city (pt.)	992	44.8	567	19 014	23 762	25 284	29 993	9 926	12 311	
South Seward township	87	27.6	1 669	20 394	35 166	20 394	35 166	—	—	
Stafford township	1 461	45.0	339	15 586	17 951	19 696	23 553	9 510	12 087	
Stafford city	1 344	46.9	339	15 740	18 168	19 918	23 809	9 069	12 166	
Union township	38	18.4	1 590	15 668	31 927	15 668	31 927	—	—	
West Cooper township	85	28.2	1 506	16 587	32 619	16 587	32 619	—	—	
York township	72	6.9	1 032	18 054	29 516	—	30 000	—	20 000	
Stanton County	2 333	47.0	427	23 113	25 878	27 459	30 499	10 454	13 554	
Big Bow township	415	42.7	1 163	25 229	30 191	26 503	32 817	3 669	14 666	
Manter township	354	45.2	1 112	20 685	28 116	23 252	32 899	5 889	14 656	
Stanton township	1 564	48.5	498	22 217	25 490	26 912	30 678	10 906	15 466	
Johnson City city	1 348	48.8	502	21 603	25 190	26 464	30 215	10 811	14 508	
Stevens County	5 048	16.6	473	25 252	29 515	28 782	32 042	10 959	16 049	
Banner township	204	16.7	1 681	15 426	39 020	22 531	39 578	463	39 630	
Center township	3 735	14.1	602	24 438	29 173	27 971	31 753	10 383	17 169	
Hugoton city	3 179	14.5	666	23 269	29 202	27 814	32 139	9 809	16 889	
Harmony township	146	21.2	3 108	9 226	34 676	9 226	34 676	—	—	
Moscow township	658	32.2	955	30 397	38 680	31 479	40 179	12 431	35 171	
Moscow city	252	39.7	1 011	27 064	38 764	28 839	39 643	14 566	45 434	
Voorhees township	148	8.1	1 941	13 672	40 762	18 160	41 183	5 000	—	
West Center township	157	12.7	2 182	11 326	43 698	11 867	44 724	—	12 500	
Summer County	25 841	22.9	174	26 173	27 610	31 870	33 545	10 734	11 948	
Avon township	293	10.2	1 672	32 517	52 576	33 654	54 493	—	20 000	
Belle Plaine township	3 543	28.9	342	31 607	34 727	34 645	38 423	11 622	14 994	
Belle Plaine city	1 649	47.1	391	25 700	30 704	31 272	35 158	8 102	11 939	
Bluff township	106	18.9	9 388	6 296	111 774	8 473	182 617	—	27 500	
Caldwell city	1 351	47.2	443	18 303	22 698	25 572	29 467	7 506	10 214	
Caldwell township	195	20.0	1 732	21 567	28 900	22 226	29 578	—	10 000	
Chikaskia township	67	16.4	2 160	7 283	50 169	5 452	53 709	—	17 500	
Conway township	1 249	41.0	428	26 477	29 734	30 487	34 802	10 144	14 151	
Conway Springs city (pt.)	958	47.2	406	24 195	27 058	27 894	32 738	8 212	13 671	
Creek township	223	11.2	1 579	17 597	28 553	16 247	33 575	17 551	19 949	
Dixon township	726	40.4	579	16 385	20 845	20 010	32 044	9 029	12 773	
Argonia city	529	48.4	540	16 419	21 368	23 873	31 808	8 347	13 060	
Downs township	200	16.5	2 585	17 731	41 019	20 275	50 139	—	17 500	
Eden township	353	15.3	3 557	25 650	44 858	26 985	52 190	—	15 000	
Falls township	193	15.5	1 318	8 125	27 128	5 742	38 335	6 456	36 496	
Gore township	2 317	16.5	537	28 490	37 713	34 618	41 371	9 794	17 419	
Mulvane city (pt.)	1 208	18.5	627	21 622	31 317	28 711	38 571	8 058	16 627	
Greene township	91	12.1	3 364	—	100 000	—	100 000	—	—	
Guelph township	158	19.0	1 962	15 217	36 244	12 089	35 552	—	100 000	
Harmon township	271	16.2	2 011	21 153	36 896	22 887	39 349	5 114	27 254	
Illinois township	133	10.5	1 132	23 193	43 143	19 788	43 856	—	25 000	
Jackson township	173	12.7	1 799	15 060	29 530	15 190	28 875	—	37 500	
London township	617	16.4	1 631	21 340	38 049	21 340	37 738	7 467	50 082	
Morris township	58	25.9	2 264	7 701	40 585	6 735	41 123	—	12 500	
Osborne township	353	28.3	1 133	38 283	49 307	39 578	51 502	3 428	47 715	
Mayfield city	110	45.5	1 273	16 935	45 446	20 776	50 095	2 811	16 094	
Oxford township	1 387	35.8	489	26 528	30 745	31 459	34 079	11 711	16 608	
Oxford city	1 143	40.2	441	23 941	28 329	29 571	33 087	11 548	16 053	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$ dollars) —Standard error	Median income in 1989 (\$ dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
Summer County—Con.										
Palestine township	258	14.7	2 156	23 828	34 835	23 886	44 884	5 675	34 626	
Ryan township	238	33.2	998	19 934	28 077	27 454	35 093	6 198	10 747	
Milan city	109	56.0	690	18 266	26 351	23 780	29 970	5 465	9 633	
Seventy-Six township	253	11.9	7 333	20 414	87 768	21 008	90 979	20 000		
South Haven township	710	33.7	570	20 568	26 434	22 127	31 073	6 598	18 992	
Hunnewell city	87	35.6	1 212	4 957	26 842	25 333	28 779	1 056	5 251	
South Haven city	420	42.4	588	19 405	24 443	20 248	28 567	11 431	21 841	
Springdale township	685	37.2	465	23 177	34 199	24 261	35 836	7 538	16 547	
Conway Springs city (pt.)	426	44.1	529	28 781	36 715	35 060	38 404	7 737	14 825	
Summer township	174	16.1	1 421	27 690	46 469	27 690	46 469	—	—	
Valverde township	128	24.2	2 635	13 053	47 019	13 627	52 659	4 998	19 997	
Walton township	503	28.6	1 654	21 306	30 075	23 440	32 791	3 730	13 558	
Gedda Springs city (pt.)	185	48.1	776	22 883	28 770	25 863	30 819	3 787	13 511	
Wellington city	8 411	13.1	398	23 030	26 292	29 722	34 265	9 005	11 697	
Wellington township	424	11.1	1 528	20 039	31 974	21 675	37 618	10 220	35 488	
Thomas County										
Barrett township	8 258	20.4	349	20 769	23 724	25 965	29 254	10 949	14 661	
Colby city	153	17.6	1 498	6 422	37 312	6 422	37 312	—	—	
East Hale township	5 396	15.4	524	19 938	24 163	25 711	30 628	10 958	16 238	
Kingery township	143	25.9	3 406	16 503	34 371	17 027	34 983	—	17 500	
Lacey township	100	12.0	992	13 868	31 132	13 868	31 132	—	—	
Gem city	157	46.5	1 279	19 042	31 472	23 161	36 236	11 510	24 151	
Menil township	104	46.2	1 837	15 275	35 225	17 521	37 492	10 200	17 000	
Menil city	113	45.1	1 164	17 339	21 720	18 133	24 667	5 514	19 741	
Morgan township	759	16.9	1 449	21 712	34 975	28 387	40 334	4 620	14 051	
North Randall township	91	23.1	2 934	24 179	83 303	22 873	86 568	—	42 500	
Rovohl township	169	18.3	963	11 731	26 423	11 731	26 423	—	—	
Smith township	246	45.5	830	14 525	20 682	18 876	29 622	5 117	9 041	
Rexford city	171	48.5	813	13 892	18 568	17 724	26 218	5 034	8 541	
South Randall township	270	40.0	891	16 839	25 546	19 918	30 082	8 559	19 782	
Oakley city (pt.)	58	48.3	691	18 386	26 909	22 709	29 270	11 355	23 984	
Summers township	207	18.8	1 618	4 607	29 413	13 551	29 460	908	53 526	
Wendell township	80	30.0	1 054	15 619	25 631	17 108	26 642	—	5 000	
West Hale township	374	52.1	885	20 681	26 933	24 230	30 356	10 458	14 646	
Brewster city	296	54.1	1 037	17 881	24 259	19 511	27 963	10 741	14 906	
Trego County										
Collyer township	3 694	37.0	320	18 995	21 516	24 524	27 117	8 794	11 566	
Collyer city	435	35.9	1 021	19 522	28 935	23 552	40 538	7 631	17 078	
Franklin township	144	50.7	843	15 759	19 241	17 762	22 904	7 409	16 276	
Glencoe township	88	13.6	8 449	2 343	139 750	2 343	139 750	—	—	
Ogallah township	82	12.2	5 502	2 918	39 947	2 918	39 947	—	—	
Riverside township	240	14.6	3 400	17 106	45 892	29 645	60 346	13 458	44 042	
Wakeeney township	138	15.2	2 686	13 599	29 787	14 343	38 108	—	10 000	
Wakeeney city	2 585	43.2	271	18 149	19 716	22 501	25 048	7 618	9 981	
Wilcox township	2 161	45.8	251	17 545	19 056	21 169	23 769	7 612	9 929	
Wilcox township	126	12.7	2 583	10 847	63 390	10 907	68 777	—	12 500	
Wabaunsee County										
Alma township	6 603	29.7	248	26 449	28 746	30 570	32 865	11 039	13 670	
Alma city	1 160	36.5	454	21 178	27 533	28 230	32 409	11 441	15 866	
Farmer township	871	42.8	506	17 692	24 439	27 217	35 283	9 703	14 530	
Garfield township	108	21.3	966	24 022	33 973	23 531	34 574	—	32 500	
Garfield city	629	40.4	624	20 679	24 337	23 504	27 582	12 714	17 982	
Alta Vista city	477	45.1	537	20 541	24 013	23 505	27 075	11 952	18 184	
Kaw township	230	11.7	1 637	19 224	50 512	19 228	53 419	—	27 500	
St. Marys city (pt.)	—	—	—	—	—	—	—	—	—	
Maple Hill township	796	34.5	567	31 034	39 636	36 839	44 123	7 586	12 182	
Maple Hill city	406	49.3	636	27 550	36 163	33 699	45 167	6 859	12 437	
Willard city (pt.)	—	—	—	—	—	—	—	—	—	
Mill Creek township	263	16.3	1 931	19 722	36 077	21 338	37 347	11 228	48 772	
Mission Creek township	448	13.8	1 081	28 335	34 742	27 427	34 899	—	35 000	
Newbury township	934	27.9	460	19 138	28 041	28 449	33 131	5 702	10 452	
McFarland city	224	48.2	741	14 530	24 901	25 661	33 836	6 342	11 891	
Paxico city	174	47.7	806	16 956	23 696	21 602	40 019	5 570	9 030	
Plumb township	617	28.5	771	20 367	33 170	29 936	40 339	4 449	15 541	
Harveyville city	267	43.1	808	18 266	31 274	28 829	40 469	6 868	16 501	
Rock Creek township	92	18.5	5 589	16 157	85 162	16 157	85 162	—	—	
Wabaunsee township	455	20.7	2 092	24 464	33 807	28 165	34 835	6 850	26 270	
Washington township	100	18.0	2 749	21 761	51 997	30 002	50 996	20 029	99 713	
Wilmington township	771	37.1	590	21 777	29 402	29 889	33 180	7 596	12 293	
Eskridge city	518	47.7	583	20 737	26 740	25 236	30 532	7 635	11 675	
Wallace County										
Barnes township	1 821	44.0	352	19 267	21 539	22 117	26 013	10 660	15 461	
Barnes city	108	33.3	869	15 743	35 068	17 260	35 805	—	10 000	
Sharon Springs township	1 148	44.9	372	18 619	21 064	21 162	25 531	10 880	15 984	
Sharon Springs city	872	44.6	447	17 501	19 999	19 767	22 707	10 128	15 980	
Wallace township	185	42.7	1 367	11 986	22 594	16 241	26 507	4 949	11 280	
Wallace city	75	41.3	1 396	11 244	22 503	20 458	27 195	3 403	11 546	
Weskan township	380	45.3	997	21 438	28 549	23 647	30 369	11 324	21 617	
Washington County										
Barnes township	7 073	35.1	208	18 592	20 235	22 896	25 264	8 295	10 068	
Barnes city	283	33.2	1 249	14 055	20 509	14 460	21 081	4 954	32 806	
Brantford township	167	45.5	1 517	12 990	21 314	13 194	21 945	5 840	14 395	
Charleston township	109	15.6	2 657	4 287	64 283	2 375	36 016	—	75 000	
Clifton township	115	20.0	1 454	11 295	32 446	11 295	32 446	—	—	
Clifton city (pt.)	463	42.8	614	15 647	21 074	21 295	29 730	4 824	6 699	
Vining city (pt.)	334	49.1	609	14 039	18 507	20 537	29 370	5 118	6 449	
Coleman township	20	65.0	2 138	3 388	12 459	6 788	52 537	127	4 874	
Farmington township	84	20.2	1 400	7 155	29 289	2 979	36 011	—	12 500	
Franklin township	181	14.4	1 470	19 153	32 215	23 881	36 119	—	20 000	
Hollenberg city	146	25.3	2 234	11 919	41 474	20 076	55 380	640	19 468	
Grant township	28	25.0	2 154	8 280	33 109	10 302	34 698	5 316	19 698	
Greenleaf township	43	14.0	—	5 010	9 990	5 010	9 990	—	—	
Greenleaf city	479	45.9	963	15 383	22 007	21 356	27 358	6 351	10 778	
Haddam township	353	51.3	934	14 001	19 916	20 645	26 721	6 836	10 735	
Haddam city	290	42.1	805	19 602	26 592	21 449	29 556	5 738	9 995	
Hanover township	195	54.4	731	16 870	23 759	21 550	32 850	5 934	9 320	
Hanover city	968	38.6	530	14 722	20 135	21 709	26 208	7 480	10 799	
Highland township	696	44.4	608	12 287	16 353	19 511	24 763	7 457	10 453	
Independence township	33	24.2	464	—	10 000	—	10 000	—	—	
Kimeo township	210	12.4	964	12 196	24 991	15 623	25 876	—	17 500	
Lincoln township	85	14.1	812	2 845	18 293	2 845	18 293	—	—	
Lincoln township	91	13.2	2 370	12 419	43 325	11 693	43 828	—	40 000	

Table 19. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Persons		Per capita income in 1989 (\$dollars) —Standard error	Median income in 1989 (\$dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
Washington County—Con.										
Linn township	666	39.0	446	19 897	24 750	24 014	29 120	8 145	13 571	
Linn city	472	46.0	428	18 007	23 282	23 324	29 038	9 012	13 749	
Little Blue township	100	10.0	2 948	4 573	50 999	23 449	52 391	—	5 000	
Logan township	143	21.0	907	19 033	36 836	19 431	36 906	—	15 000	
Lowe township	86	22.1	2 806	10 535	61 611	10 223	65 043	—	50 000	
Mill Creek township	292	37.3	1 538	11 306	18 733	14 545	28 865	6 512	11 065	
Morrowville city	173	50.3	1 832	11 834	21 998	24 814	31 655	6 070	10 459	
Sheridan township	121	20.7	1 871	17 245	38 380	18 236	38 823	—	5 000	
Sherman township	276	31.2	912	13 140	22 988	22 561	35 274	5 275	9 384	
Palmer city	121	47.9	927	10 765	16 929	15 391	30 638	5 014	13 100	
Strawberry township	160	13.8	3 670	11 094	50 503	11 731	107 686	6 010	53 045	
Union township	142	58.5	1 201	12 325	26 279	12 700	26 960	1 917	14 042	
Mahaska city	98	64.3	1 117	14 001	26 166	20 784	27 288	2 837	13 582	
Washington city	1 304	46.5	312	16 526	18 895	21 171	25 143	8 107	10 647	
Washington township	203	19.2	2 022	16 863	34 240	16 649	39 780	1 798	31 601	
Wichita County	2 758	35.4	364	22 237	24 578	24 022	26 761	11 773	16 010	
Leoti township	2 758	35.4	364	22 237	24 578	24 022	26 761	11 773	16 010	
Leoti city	1 738	45.2	405	21 829	24 360	24 735	27 888	11 198	14 479	
Wilson County	10 289	18.6	271	17 602	19 951	22 346	24 974	7 983	10 271	
Cedar township	704	35.2	817	15 806	20 220	18 661	26 875	6 715	13 110	
Altoona city	456	44.3	499	12 639	16 330	16 198	21 320	6 563	11 413	
Center township	634	15.8	970	21 156	28 435	22 274	34 282	3 120	13 440	
Chetopa township	201	16.4	2 332	19 957	31 888	21 948	35 968	15 182	32 099	
Clifton township	455	40.9	539	17 145	22 876	21 029	25 307	6 378	10 829	
Buffalo city	293	50.9	391	13 895	19 145	17 664	22 654	5 995	8 582	
Colfax township	442	16.1	883	14 207	25 051	18 338	26 605	5 507	13 510	
Duck Creek township	109	9.2	4 560	13 946	87 603	15 466	94 007	—	15 000	
Fall River township	372	22.8	1 807	19 843	29 941	22 131	35 235	5 492	31 132	
New Albany city	60	40.0	2 238	10 964	14 679	11 967	28 867	2 469	14 177	
Fredonia city	2 599	15.4	645	14 664	19 377	21 935	30 480	6 282	9 656	
Guilford township	191	24.1	968	13 748	17 518	14 633	30 307	10 201	14 528	
Benedict city	16	68.8	834	2 207	18 345	15 444	19 556	127	4 874	
Neodesha city	2 837	15.2	527	13 922	18 986	20 083	23 723	6 678	10 157	
Neodesha township	599	18.2	1 337	19 735	25 980	21 876	30 518	5 246	19 225	
Newark township	228	15.8	1 198	11 607	28 243	15 019	29 072	282	12 266	
Pleasant Valley township	182	14.3	1 330	13 406	35 631	15 699	36 671	10 455	14 790	
Prairie township	134	13.4	2 153	15 215	46 375	15 007	48 328	5 149	37 366	
Talleyrand township	216	13.9	2 340	13 051	28 955	9 331	42 049	12 038	17 283	
Verdigiris township	331	23.0	876	9 508	22 417	13 434	28 921	3 111	11 686	
Coyville city	78	46.2	1 101	6 330	14 643	8 573	17 255	1 145	8 284	
Webster township	55	14.5	6 892	2 472	87 643	—	100 000	—	32 500	
Woodson County	4 116	32.7	348	18 426	20 653	22 738	25 501	9 841	12 109	
Center township	647	23.6	1 564	26 529	37 862	30 077	38 598	15 737	40 414	
Liberty township	210	19.0	4 434	16 615	27 456	18 644	34 272	—	15 000	
Neosho Falls township	549	21.5	712	12 022	22 448	14 788	24 412	5 913	17 030	
Neosho Falls city	157	45.2	714	12 256	21 939	14 056	24 158	6 343	16 193	
North township	93	15.1	1 316	7 144	36 123	7 144	36 123	—	—	
Perry township	143	8.4	1 120	8 962	30 359	6 620	31 391	—	17 500	
Toronto township	659	30.3	548	12 615	16 790	17 035	26 854	7 794	11 624	
Toronto city	317	42.3	546	11 603	15 172	15 752	22 140	7 379	10 833	
Yates Center city	1 815	44.6	323	16 897	19 121	20 676	22 640	8 999	11 168	
Wyandotte County	161 993	14.0	84	23 360	24 201	28 150	29 194	12 795	13 963	
Bonner Springs city (pt.)	6 410	15.0	574	25 875	30 846	30 862	35 729	11 057	15 550	
Delaware township	166	19.9	2 912	25 390	45 505	23 418	46 990	37 500	—	
Edwardsville city	3 979	15.4	406	30 172	34 225	32 772	36 877	11 904	16 959	
Kansas City city	149 767	13.9	85	22 868	23 746	27 553	28 611	12 710	13 930	
Lake Quivira city (pt.)	40	32.5	6 780	72 238	142 861	72 238	142 861	—	—	
Prairie township	1 631	15.3	1 029	33 338	46 372	33 871	47 545	12 619	21 564	

Table 20. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons		Per capita income in 1989 (dollars) —Standard error	Median income in 1989 (dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
The State -----	2 477 574	18.3	26	27 199	27 383	32 840	33 091	14 674	14 916	
COUNTY										
Allen County -----	14 638	25.4	193	19 969	21 580	24 505	26 379	8 740	10 458	
Anderson County -----	7 803	18.5	380	20 496	23 224	24 533	27 262	9 651	12 940	
Atchison County -----	16 932	17.5	251	21 539	23 405	25 780	27 829	11 517	13 894	
Barber County -----	5 874	39.0	221	20 577	22 376	25 315	27 866	9 380	11 180	
Barton County -----	29 382	20.1	170	22 764	24 100	28 236	29 703	12 055	13 484	
Bourbon County -----	14 966	17.2	257	19 036	21 395	24 200	26 555	8 454	10 653	
Brown County -----	11 128	26.3	238	19 621	21 152	23 740	25 684	9 591	11 569	
Butler County -----	50 580	17.0	164	30 383	31 640	35 373	36 902	11 586	13 992	
Chase County -----	3 021	35.5	362	18 943	21 118	21 456	25 484	9 169	12 664	
Chautauqua County -----	4 407	30.7	279	16 327	18 061	19 742	22 850	8 084	11 015	
Cherokee County -----	21 374	18.1	187	18 222	19 780	21 898	23 722	8 030	9 572	
Cheyenne County -----	3 243	34.2	326	20 740	22 895	24 353	27 901	10 480	12 931	
Clark County -----	2 418	39.5	342	22 909	25 095	25 498	28 151	11 267	15 881	
Clay County -----	9 158	20.2	324	20 958	22 898	24 774	26 996	9 514	12 051	
Cloud County -----	11 023	23.0	232	19 825	21 781	24 809	26 456	10 400	12 057	
Coffey County -----	8 404	26.5	271	23 175	25 504	26 758	29 800	10 919	14 018	
Comanche County -----	2 313	43.0	390	18 076	20 753	23 011	25 158	8 858	12 163	
Cowley County -----	36 915	16.6	192	24 220	25 982	30 427	31 786	11 308	12 861	
Crawford County -----	35 568	21.9	158	19 001	20 222	25 792	27 241	8 973	10 112	
Decatur County -----	4 021	39.7	295	18 944	21 117	25 263	27 237	8 648	10 665	
Dickinson County -----	18 958	20.8	202	22 125	23 766	26 950	29 291	11 417	13 042	
Doniphan County -----	8 134	33.9	206	21 213	22 986	25 506	27 129	9 613	11 542	
Douglas County -----	81 798	12.7	172	24 436	26 055	34 721	36 555	12 101	13 312	
Edwards County -----	3 787	37.4	400	20 912	22 836	24 585	27 256	12 111	15 064	
Elk County -----	3 327	35.0	427	16 194	19 879	23 557	26 678	7 068	8 876	
Ellis County -----	26 004	16.7	239	21 315	23 432	30 290	31 997	10 407	12 056	
Ellsworth County -----	6 586	38.1	210	19 212	20 906	25 165	27 498	10 187	11 352	
Finney County -----	33 070	14.9	226	26 852	28 810	30 641	32 125	14 099	16 901	
Ford County -----	27 463	15.9	227	24 157	26 234	29 479	31 669	13 043	15 691	
Franklin County -----	21 994	20.3	218	24 033	25 816	29 290	31 033	11 011	12 367	
Geary County -----	30 453	15.5	183	21 252	22 570	23 371	25 086	13 230	15 567	
Cove County -----	3 231	37.3	289	21 970	24 808	27 104	29 423	9 938	11 682	
Graham County -----	3 543	35.2	367	20 511	23 650	26 643	29 159	8 180	10 860	
Grant County -----	7 159	12.8	401	28 017	31 580	30 833	34 174	9 596	17 557	
Gray County -----	5 396	37.8	266	25 033	26 712	27 843	29 913	13 484	16 360	
Greeley County -----	1 774	44.6	478	24 110	27 285	29 448	33 503	10 470	16 104	
Greenwood County -----	7 847	22.9	318	18 494	20 408	23 059	26 172	8 593	10 655	
Hamilton County -----	2 388	43.8	423	21 479	24 210	27 433	30 937	9 200	11 692	
Harper County -----	7 124	30.9	248	20 125	22 326	25 260	27 457	9 163	11 632	
Harvey County -----	31 028	19.5	199	26 698	28 419	32 186	33 776	12 194	14 387	
Haskell County -----	3 886	33.6	327	25 248	28 555	29 089	31 674	15 490	19 398	
Hodgeman County -----	2 177	35.3	345	22 559	25 020	24 985	27 720	10 921	15 719	
Jackson County -----	11 525	24.1	252	24 236	26 291	29 260	31 601	9 287	11 178	
Jefferson County -----	15 905	26.8	201	28 178	29 918	32 265	34 749	12 555	14 898	
Jewell County -----	4 251	36.5	262	17 924	19 755	20 722	23 083	9 407	12 105	
Johnson County -----	355 054	14.0	111	42 332	43 203	49 987	50 712	25 053	25 905	
Kearny County -----	4 027	38.2	278	27 465	30 867	30 756	33 371	14 938	19 888	
Kingman County -----	8 292	24.8	268	21 645	23 685	26 273	29 288	9 032	12 118	
Kiowa County -----	3 660	39.8	268	21 496	23 725	26 704	29 776	10 267	12 280	
Labette County -----	23 693	23.2	180	21 153	22 602	27 038	28 939	10 403	11 789	
Lane County -----	2 375	42.1	402	22 381	24 727	28 457	32 004	11 732	16 064	
Leavenworth County -----	64 371	16.7	132	31 876	33 262	36 145	37 495	14 897	17 006	
Lincoln County -----	3 653	38.5	252	17 504	19 799	23 490	26 237	7 554	9 412	
Linn County -----	8 254	30.5	259	20 550	22 024	23 712	25 680	8 995	11 499	
Logan County -----	3 081	39.8	310	21 110	23 246	24 876	28 421	11 471	15 753	
Lyon County -----	34 732	15.8	196	23 194	24 905	29 163	31 125	11 574	13 226	
McPherson County -----	27 268	20.1	185	26 191	27 858	31 769	33 620	11 782	13 601	
Marion County -----	12 888	27.3	210	21 030	22 420	26 196	27 979	9 007	10 788	
Marshall County -----	11 705	26.8	229	19 845	21 306	24 435	25 996	9 228	10 765	
Meade County -----	4 247	41.1	255	22 315	24 522	26 607	29 378	12 011	14 432	
Miami County -----	23 466	15.8	263	28 191	30 402	33 398	35 467	10 621	13 126	
Mitchell County -----	7 203	24.3	307	21 124	23 163	25 354	27 700	9 877	11 808	
Montgomery County -----	38 816	17.9	170	20 143	21 585	26 307	27 896	9 473	10 773	
Morris County -----	6 198	32.1	276	21 174	23 151	25 794	28 624	10 480	12 185	
Morton County -----	3 480	39.5	437	23 775	27 320	29 119	32 617	12 220	14 710	
Nemaha County -----	10 446	34.1	214	21 409	22 929	25 979	27 586	9 899	11 225	
Neosho County -----	17 035	21.7	187	21 393	23 345	26 722	28 459	10 530	12 215	
Ness County -----	4 033	39.8	268	22 348	24 885	27 191	29 249	9 743	12 212	
Norton County -----	5 947	21.4	399	19 908	22 836	27 518	30 259	10 389	13 516	
Osage County -----	15 248	29.5	168	24 033	25 688	28 076	29 844	11 534	12 941	
Osborne County -----	4 867	40.0	239	17 579	19 151	22 599	24 401	8 974	10 946	
Ottawa County -----	5 634	40.1	214	21 234	22 471	25 333	27 486	9 943	11 484	
Pawnee County -----	7 555	18.1	419	22 485	25 372	27 376	30 128	12 841	15 858	
Phillips County -----	6 590	27.5	277	19 797	21 982	25 310	27 722	8 298	10 577	
Pottawatomie County -----	16 128	24.0	199	24 351	26 116	28 622	31 110	11 172	13 250	
Pratt County -----	9 702	22.2	333	22 429	25 320	28 684	32 416	13 128	16 081	
Rawlins County -----	3 404	34.2	369	20 351	22 313	24 690	26 892	9 333	11 516	
Reno County -----	62 389	19.3	135	24 141	25 160	28 928	30 175	12 306	13 554	
Republic County -----	6 482	27.5	290	19 346	21 099	24 423	27 035	9 382	11 307	
Rice County -----	10 610	29.2	186	20 171	22 005	26 413	28 679	10 738	12 248	
Riley County -----	67 139	14.9	135	21 166	22 233	27 494	29 530	11 256	12 328	
Rooks County -----	6 039	41.8	220	19 188	20 842	23 508	25 460	9 522	11 285	
Rush County -----	3 842	41.7	279	18 330	20 381	24 345	26 391	8 239	10 388	
Russell County -----	7 835	20.6	399	19 617	21 988	24 908	28 123	8 945	10 960	
Saline County -----	49 301	15.4	201	25 070	26 387	30 227	31 834	13 214	15 016	
Scott County -----	5 289	13.7	551	23 862	27 071	27 368	31 443	10 651	15 434	
Sedgwick County -----	403 662	15.0	75	29 960	30 463	35 873	36 516	17 091	17 715	
Seward County -----	18 743	15.6	287	24 737	27 443	28 143	30 873	13 123	16 857	
Shawnee County -----	160 976	14.5	113	29 398	30 280	35 484	36 489	17 497	18 434	
Sheridan County -----	3 043	32.9	319	20 520	22 587	23 590	26 462	9 062	15 489	

Table 20. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons		Per capita income in 1989 (dollars) —Standard error	Median income in 1989 (dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
COUNTY—Con.										
Sherman County -----	6 926	17.1	406	19 890	22 379	23 980	27 348	10 237	12 936	
Smith County -----	5 078	39.1	210	18 024	19 645	21 652	23 151	8 990	11 081	
Stafford County -----	5 365	37.2	237	18 889	20 697	23 729	26 389	9 904	11 466	
Stanton County -----	2 333	47.0	427	23 113	25 878	27 459	30 499	10 454	13 554	
Stevens County -----	5 048	16.6	473	25 252	29 515	28 782	32 042	10 959	16 049	
Summer County -----	25 841	22.9	174	26 173	27 610	31 870	33 545	10 734	11 948	
Thomas County -----	8 258	20.4	349	20 769	23 724	25 965	29 254	10 949	14 661	
Trego County -----	3 694	37.0	320	18 995	21 516	24 524	27 117	8 794	11 566	
Wabaunsee County -----	6 603	29.7	248	26 449	28 746	30 570	32 865	11 039	13 670	
Wallace County -----	1 821	44.0	352	19 267	21 539	22 117	26 013	10 660	15 461	
Washington County -----	7 073	35.1	208	18 592	20 235	22 896	25 264	8 295	10 068	
Wichita County -----	2 758	35.4	364	22 237	24 578	24 022	26 761	11 773	16 010	
Wilson County -----	10 289	18.6	271	17 602	19 951	22 346	24 974	7 983	10 271	
Woodson County -----	4 116	32.7	348	18 426	20 653	22 738	25 501	9 841	12 109	
Wyandotte County -----	161 993	14.0	84	23 360	24 201	28 150	29 194	12 795	13 963	
PLACE AND COUNTY SUBDIVISION										
Abbyville city, Reno County -----	140	49.3	915	16 705	34 031	21 049	35 967	6 127	30 112	
Abilene city, Dickinson County -----	6 242	12.6	547	20 039	24 196	25 854	31 433	11 041	14 339	
Admire city, Lyon County -----	147	45.6	724	16 380	24 566	16 832	30 174	8 455	23 688	
Agenda city, Republic County -----	81	35.8	959	9 766	16 852	15 789	18 997	2 556	6 994	
Agra city, Phillips County -----	322	48.8	621	13 519	23 611	23 708	32 568	5 431	7 646	
Albert city, Barton County -----	229	45.4	650	19 080	25 506	21 896	34 505	7 885	16 552	
Alden city, Rice County -----	182	48.4	1 093	16 080	19 670	16 347	22 013	11 713	19 537	
Alexander city, Rush County -----	85	41.2	1 398	16 317	31 425	27 601	34 133	6 409	15 744	
Allen city, Lyon County -----	191	48.7	1 105	14 328	25 189	23 705	31 419	6 307	13 574	
Alma city, Wabaunsee County -----	871	42.8	506	17 692	24 439	27 217	35 283	9 703	14 530	
Almena city, Norton County -----	423	44.2	680	9 652	13 156	12 078	20 610	5 432	9 553	
Altamont city, Labette County -----	1 048	43.9	507	20 163	25 381	29 380	33 973	8 306	12 226	
Alta Vista city, Wabaunsee County -----	477	45.1	537	20 541	24 013	23 505	27 075	11 952	18 184	
Alton city, Osborne County -----	115	36.5	772	10 962	18 109	17 823	23 104	6 255	11 033	
Altoona city, Wilson County -----	456	44.3	499	12 639	16 330	16 198	21 320	6 563	11 413	
Americus city, Lyon County -----	891	46.0	358	23 605	28 554	27 974	32 101	8 813	15 542	
Andale city, Sedgewick County -----	566	46.6	794	28 351	33 035	31 435	36 997	14 357	26 477	
Andover city, Butler County -----	4 047	15.1	652	33 804	42 468	40 505	48 224	9 727	23 571	
Anthony city, Harper County -----	2 516	16.4	521	18 113	23 017	24 183	28 554	7 555	12 924	
Arcadia city, Crawford County -----	338	48.2	861	12 038	17 667	18 133	25 150	5 770	8 871	
Argonia city, Sumner County -----	529	48.4	540	16 419	21 368	23 873	31 808	8 347	13 060	
Arkansas City city, Cowley County -----	12 762	14.3	371	21 131	23 857	26 869	30 675	9 814	12 988	
Arlington city, Reno County -----	457	46.6	438	16 892	22 758	23 077	26 406	6 550	9 538	
Arma city, Crawford County -----	1 542	47.7	315	15 931	19 220	22 185	26 950	7 141	9 135	
Ashland city, Clark County -----	1 032	45.3	406	19 833	22 743	24 066	29 354	8 571	11 674	
Assaria city, Saline County -----	387	48.6	597	32 561	36 036	35 114	38 428	9 723	17 141	
Atchison city, Atchison County -----	10 656	15.5	353	20 161	22 095	25 032	27 508	10 546	13 255	
Athol city, Smith County -----	86	57.0	701	14 554	20 176	16 338	25 774	3 388	15 806	
Atlanta city, Cowley County -----	232	33.2	1 023	15 758	24 064	23 658	37 638	8 253	11 806	
Attica city, Harper County -----	716	42.5	454	16 466	21 724	22 919	29 549	8 228	12 619	
Atwood city, Rawlins County -----	1 388	45.0	422	15 954	20 084	22 717	24 844	7 586	10 363	
Auburn city, Shawnee County -----	908	44.1	366	27 526	33 666	33 852	39 003	10 181	17 174	
Augusta city, Butler County -----	7 876	15.9	366	25 095	28 114	29 400	33 464	11 509	15 863	
Aurora city, Cloud County -----	101	49.5	995	29 133	33 801	29 494	35 269	15 505	34 242	
Axtell city, Marshall County -----	432	49.1	519	18 611	25 139	26 811	35 788	6 836	12 734	
Baldwin City city, Douglas County -----	2 961	10.4	617	27 991	35 072	32 916	39 288	9 111	19 690	
Barnard city, Lincoln County -----	129	46.5	1 409	15 012	30 488	15 610	32 012	3 045	16 485	
Barnes city, Washington County -----	167	45.5	1 517	12 990	21 314	13 194	21 945	5 840	14 395	
Bartlett city, Labette County -----	107	56.1	615	16 861	23 167	17 909	28 772	8 279	21 223	
Basehor city, Leavenworth County -----	1 591	45.6	412	34 168	39 704	37 529	41 374	15 903	20 875	
Bassett city, Allen County -----	20	35.0	3 329	8 570	43 671	5 067	34 885	5 121	44 923	
Baxter Springs city, Cherokee County -----	4 351	12.3	516	15 690	19 494	20 956	26 172	6 935	10 571	
Bazine city, Ness County -----	373	43.7	594	16 074	20 760	19 267	24 723	8 742	14 223	
Beattie city, Marshall County -----	221	44.8	759	16 132	23 443	18 525	32 479	10 726	17 581	
Bel Aire city, Sedgewick County -----	3 695	12.4	705	40 839	50 418	45 868	52 356	21 512	30 710	
Belle Plaine city, Sumner County -----	1 649	47.1	391	25 700	30 704	31 272	35 158	8 102	11 939	
Belleville city, Republic County -----	2 517	14.3	754	15 228	20 891	22 383	28 598	8 659	12 238	
Beloit city, Mitchell County -----	4 066	15.2	547	20 041	24 225	24 626	29 063	10 404	13 214	
Belpre city, Edwards County -----	116	34.5	1 096	7 577	15 848	15 802	33 129	5 943	12 983	
Belvue city, Pottawatomie County -----	207	48.3	609	22 128	32 393	25 289	34 070	7 632	27 580	
Benedict city, Wilson County -----	16	68.8	834	2 207	18 345	15 444	19 556	127	4 874	
Bennington city, Ottawa County -----	568	48.8	444	22 554	27 807	26 986	32 516	11 540	18 098	
Bentley city, Sedgewick County -----	360	50.3	451	24 078	29 985	26 384	31 781	8 775	18 733	
Benton city, Butler County -----	669	39.8	834	26 293	36 185	29 781	39 784	15 893	22 738	
Bern city, Nemaha County -----	190	42.6	1 006	16 398	25 477	24 091	32 652	6 871	11 060	
Beverly city, Lincoln County -----	131	46.6	730	14 503	19 280	14 086	19 600	11 054	19 905	
Bird City city, Cheyenne County -----	467	43.3	1 038	16 720	22 058	21 686	26 793	8 813	16 988	
Bison city, Rush County -----	252	46.8	686	18 279	21 998	19 102	27 513	6 598	19 296	
Blue Mound city, Linn County -----	251	53.4	604	11 706	15 310	19 038	22 192	4 457	8 495	
Blue Rapids city, Marshall County -----	1 131	45.2	543	17 652	21 243	23 507	27 615	7 751	10 953	
Bluff City city, Harper County -----	69	40.6	1 001	10 367	17 231	11 684	18 418	2 075	9 309	
Bogue city, Graham County -----	150	45.3	604	20 092	26 816	21 718	31 513	7 891	16 593	
Bonner Springs city -----	6 413	15.0	574	25 875	30 846	30 862	35 729	11 057	15 550	
Johnson County -----	3	—	—	—	—	—	—	—	—	
Wyandotte County -----	6 410	15.0	574	25 875	30 846	30 862	35 729	11 057	15 550	
Brewster city, Thomas County -----	296	54.1	1 037	17 881	24 259	19 511	27 963	10 741	14 906	
Bronson city, Bourbon County -----	343	49.3	430	11 912	17 329	15 343	20 924	5 120	7 061	
Brookville city, Saline County -----	226	48.2	657	19 419	24 186	21 613	27 740	3 720	10 379	
Brownell city, Ness County -----	44	56.8	924	8 086	20 227	8 332	21 552	5 761	15 669	
Bucklin city, Ford County -----	710	47.3	824	19 678	24 212	24 725	33 606	9 887	13 350	
Buffalo city, Wilson County -----	293	50.9	391	13 895	19 145	17 664	22 654	5 995	8 582	
Buhler city, Reno County -----	1 277	45.6	537	26 159	29 979	29 804	33 634	11 395	15 648	
Bunker Hill city, Russell County -----	111	48.6	1 285	16 280	21 204	18 198	30 057	8 150	18 107	
Burdette city, Cowley County -----	518	48.8	736	18 593	23 014	22 339	31 659	5 196	7 940	
Burdett city, Pawnee County -----	248	44.4	808	19 403	27 336	22 397	29 704	10 115	23 404	
Burlingame city, Osage County -----	1 074	43.5	332	19 016	22 300	23 467	27 956	8 545	12 386	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 20. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons		Per capita income in 1989 (dollars) —Standard error	Median income in 1989 (dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
PLACE AND COUNTY SUBDIVISION— Con.										
Burlington city, Coffey County -----	2 735	15.9	508	21 439	27 074	25 471	31 987	10 770	18 840	
Burns city, Marion County -----	226	43.4	757	12 378	18 390	18 490	31 510	6 219	11 074	
Burr Oak city, Jewell County -----	278	44.6	662	12 632	16 610	14 538	22 128	4 651	9 294	
Burton city, Harvey County -----	866	47.6	607	22 375	25 274	24 784	29 653	8 186	13 080	
Bushong city, Lyon County -----	57	45.6	793	12 522	18 696	10 036	18 696	—	—	
Buston city, Rice County -----	341	46.6	656	18 387	25 615	25 093	27 276	5 955	10 571	
Byers city, Pratt County -----	46	60.9	1 138	8 337	22 196	20 017	22 483	—	5 000	
Caldwell city, Sumner County -----	1 351	47.2	443	18 303	22 698	25 572	29 467	7 506	10 214	
Cambridge city, Cowley County -----	74	37.8	1 513	11 155	27 627	11 193	35 057	8 167	18 143	
Camp Forsyth CDP, Geary County -----	1 967	14.2	345	17 892	22 297	17 892	22 297	—	—	
Caney city, Montgomery County -----	2 062	43.6	269	16 865	19 086	21 760	25 943	7 692	10 161	
Canton city, McPherson County -----	794	40.3	446	20 726	24 555	24 189	29 971	6 819	10 275	
Carbondale city, Osage County -----	1 526	47.8	291	21 684	25 345	26 455	29 967	9 147	14 164	
Carlton city, Dickinson County -----	39	56.4	2 750	16 866	33 134	17 329	60 732	10 539	21 961	
Cassoday city, Butler County -----	95	42.1	1 936	11 666	28 543	27 361	36 899	3 642	9 830	
Cawker City city, Mitchell County -----	588	44.4	761	15 574	20 212	20 484	26 613	10 314	—	
Cedar city, Smith County -----	25	36.0	768	10 185	18 612	7 399	19 247	12 500	—	
Cedar Point city, Chase County -----	39	48.7	1 001	14 705	19 635	14 325	25 100	13 868	31 132	
Cedar Vale city, Chautauqua County -----	760	39.9	641	13 490	17 440	17 756	23 128	6 110	8 058	
Centralia city, Nemaha County -----	452	47.6	585	16 384	22 598	21 843	26 945	6 988	12 760	
Chanute city, Neosho County -----	9 488	16.5	297	19 511	22 880	25 807	28 091	9 487	12 077	
Chapman city, Dickinson County -----	1 264	42.6	340	21 750	25 008	25 722	29 630	8 233	15 515	
Chase city, Rice County -----	577	51.1	749	16 617	20 908	20 240	26 923	7 537	12 185	
Chautauqua city, Chautauqua County -----	132	32.6	757	12 865	20 983	12 978	21 596	1 207	21 596	
Cheney city, Sedgwick County -----	1 560	42.8	413	28 072	31 718	31 432	35 581	13 977	19 482	
Cherokee city, Crawford County -----	651	48.1	604	16 680	20 248	19 715	25 970	7 924	11 590	
Cherryvale city, Montgomery County -----	2 464	14.9	668	14 116	18 390	18 861	24 943	6 458	10 188	
Chetopa city, Labette County -----	1 357	45.3	248	12 628	14 872	15 860	18 329	6 510	8 562	
Cimarron city, Gray County -----	1 626	48.3	361	25 742	28 703	29 907	33 211	15 513	18 931	
Circleville city, Jackson County -----	153	47.1	939	19 158	26 566	25 014	34 348	5 453	11 147	
Clairfield city, Barton County -----	678	36.9	639	19 086	22 854	21 718	32 901	12 739	16 573	
Clay Center city, Clay County -----	4 613	11.8	600	19 157	22 448	23 788	28 886	8 441	12 123	
Clayton city -----	91	42.9	1 228	15 343	21 726	16 618	26 691	5 642	17 159	
Decatur County -----	14	35.7	—	—	75 000	—	75 000	—	—	
Norton County -----	77	44.2	796	11 874	20 750	12 011	22 195	5 848	17 062	
Clearwater city, Sedgwick County -----	1 875	46.7	366	28 827	34 005	35 549	38 910	12 751	16 106	
Clifton city -----	561	48.8	494	15 862	19 673	21 224	28 182	5 668	7 215	
Clay County -----	227	48.5	823	16 803	21 983	20 248	30 169	6 470	17 518	
Washington County -----	334	49.1	609	14 039	18 507	20 537	29 370	5 118	6 449	
Climax city, Greenwood County -----	57	59.6	810	5 883	20 064	7 832	21 777	531	4 470	
Clyde city, Cloud County -----	793	38.8	405	14 959	19 667	19 861	25 364	6 492	10 228	
Coats city, Pratt County -----	127	45.7	850	12 055	23 687	11 258	24 575	10 909	30 644	
Coffeyville city, Montgomery County -----	12 917	15.2	327	16 295	18 415	23 090	25 547	8 319	10 420	
Colby city, Thomas County -----	5 396	15.4	524	19 938	24 163	25 711	30 628	10 958	16 238	
Coldwater city, Comanche County -----	939	44.7	593	16 061	20 650	23 229	27 905	7 256	10 968	
Collyer city, Trego County -----	144	50.7	843	15 759	19 241	17 762	22 904	7 409	16 276	
Colony city, Anderson County -----	447	48.3	528	11 212	16 196	16 222	25 750	3 786	5 959	
Columbus city, Cherokee County -----	3 268	16.8	382	15 848	20 052	20 728	24 487	7 988	11 199	
Colwich city, Sedgewick County -----	1 091	45.3	379	30 957	35 706	32 365	38 943	13 248	25 103	
Concordia city, Cloud County -----	6 167	16.1	350	19 727	23 030	24 787	27 311	10 421	13 237	
Conway Springs city, Sumner County -----	1 384	46.2	327	25 512	28 865	30 562	35 307	8 804	13 517	
Coolidge city, Hamilton County -----	90	38.9	3 187	18 600	35 934	30 412	47 308	3 804	18 098	
Copeland city, Gray County -----	290	42.1	732	17 831	25 429	19 090	26 945	9 561	21 121	
Corning city, Nemaha County -----	142	49.3	685	13 732	25 757	25 308	29 708	5 756	9 854	
Cottonwood Falls city, Chase County -----	889	46.5	548	15 899	20 132	20 747	24 009	8 480	11 801	
Council Grove city, Morris County -----	2 228	43.7	295	19 769	22 281	25 059	28 171	11 897	14 485	
Countryside city, Johnson County -----	312	51.6	1 171	37 190	43 485	41 489	47 134	24 184	34 326	
Courtland city, Republic County -----	343	53.9	462	18 718	25 028	24 763	28 272	10 211	14 662	
Coyville city, Wilson County -----	78	46.2	1 101	6 330	14 643	8 573	17 255	1 145	8 284	
Cuba city, Republic County -----	242	46.7	612	11 656	20 583	22 388	27 090	5 661	9 487	
Cullison city, Pratt County -----	120	54.2	728	11 159	20 073	15 393	26 607	6 781	16 718	
Culver city, Ottawa County -----	162	44.4	750	13 168	17 309	15 052	23 020	2 791	—	
Cunningham city, Kingman County -----	535	37.9	506	18 865	24 582	22 261	29 601	10 525	17 539	
Damar city, Rooks County -----	112	53.6	792	14 213	21 826	21 549	26 039	9 491	12 252	
Danville city, Harper County -----	56	37.5	1 721	14 732	40 759	17 556	42 415	6 629	41 376	
Dearing city, Montgomery County -----	428	48.1	466	17 191	21 783	21 765	30 034	6 986	11 377	
Deerfield city, Kearny County -----	677	23.5	770	24 684	33 190	23 583	31 861	10 456	40 126	
Delia city, Jackson County -----	172	55.8	796	22 506	33 745	27 669	35 828	1 299	7 404	
Delphos city, Ottawa County -----	494	44.5	398	18 018	21 149	20 462	24 735	8 978	17 318	
Denison city, Jackson County -----	225	45.8	829	18 390	31 253	28 037	35 356	10 104	17 882	
Denton city, Doniphan County -----	166	47.6	787	17 131	29 303	20 552	32 027	6 877	12 717	
Derby city, Sedgwick County -----	14 699	13.3	395	43 691	47 464	47 413	50 955	18 270	24 773	
De Soto city, Johnson County -----	2 291	40.8	395	31 023	35 890	37 224	40 270	8 947	12 420	
Dexter city, Cowley County -----	320	48.4	603	16 225	20 221	19 506	24 213	6 496	13 118	
Dighton city, Lane County -----	1 361	43.0	386	21 094	24 388	29 393	32 590	9 172	13 182	
Dodge City city, Ford County -----	21 129	13.5	291	23 676	26 268	28 935	31 752	12 380	15 820	
Dorrance city, Russell County -----	195	23.1	1 559	5 905	21 059	20 919	40 037	2 467	6 135	
Douglass city, Butler County -----	1 722	40.5	418	28 459	32 488	33 166	38 245	10 291	15 070	
Downs city, Osborne County -----	1 119	43.9	346	15 592	18 757	22 176	24 925	6 723	8 714	
Dresden city, Decatur County -----	73	47.9	745	9 308	21 531	15 826	27 098	1 653	8 899	
Dunlap city, Morris County -----	65	44.6	722	12 167	24 083	11 172	25 078	—	25 000	
Durham city, Marion County -----	119	55.5	913	17 266	27 284	22 020	38 100	3 284	14 646	
Dwight city, Morris County -----	365	41.4	660	18 011	25 078	21 800	30 163	5 568	11 856	
Earlton city, Neosho County -----	69	65.2	778	12 540	26 210	12 572	31 178	10 831	16 459	
Eastborough city, Sedgewick County -----	896	48.2	1 655	67 779	84 118	76 437	96 713	31 011	52 200	
Easton city, Leavenworth County -----	405	44.7	582	19 910	25 203	22 526	27 276	6 955	13 691	
Edgerton city, Johnson County -----	1 244	46.7	266	28 623	32 438	29 148	32 802	15 489	23 713	
Edmond city, Norton County -----	37	48.6	772	7 906	16 862	14 155	22 095	5 398	14 035	
Edna city, Labette County -----	438	44.1	646	14 014	20 541	17 462	25 788	6 293	9 315	
Edwardsville city, Wyandotte County -----	3 979	15.4	406	30 172	34 225	32 772	36 877	11 904	16 959	

Table 20. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons		Per capita income in 1989 (dollars) —Standard error	Median income in 1989 (dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
PLACE AND COUNTY SUBDIVISION— Con.										
Effingham city, Atchison County -----	540	47.2	432	19 913	24 178	24 990	30 777	8 732	13 409	
Elbing city, Butler County -----	184	42.9	818	26 851	31 894	27 731	32 395	12 949	19 700	
El Dorado city, Butler County -----	11 504	13.4	419	22 588	26 873	31 033	34 934	7 955	10 386	
Elgin city, Chautauqua County -----	118	39.0	799	6 298	14 320	7 471	17 603	956	8 090	
Elk City city, Montgomery County -----	334	47.0	1 066	11 784	18 079	19 785	31 385	6 221	9 163	
Elk Falls city, Elk County -----	122	50.8	1 009	11 199	15 354	11 436	18 422	3 331	16 670	
Elkhart city, Morton County -----	2 318	44.8	354	23 727	27 726	29 410	32 923	11 676	14 702	
Ellinwood city, Barton County -----	2 329	42.8	376	20 935	22 816	24 048	27 086	10 234	13 838	
Ellis city, Ellis County -----	1 814	44.6	316	17 725	19 991	21 750	25 884	7 654	10 418	
Ellsworth city, Ellsworth County -----	2 294	46.7	306	19 098	21 150	26 152	30 323	10 149	11 670	
Elmdale city, Chase County -----	83	60.2	720	13 398	19 701	18 760	30 996	3 089	9 612	
Elmrose city, Allen County -----	91	56.0	1 251	7 814	22 711	8 562	24 231	5 494	32 910	
Elwood city, Doniphan County -----	1 079	41.1	447	17 454	21 725	22 900	26 233	7 244	11 441	
Emmett city, Pottawatomie County -----	165	40.6	1 729	13 975	36 517	22 989	47 590	6 187	12 103	
Emporia city, Lyon County -----	25 512	12.3	275	21 708	23 816	27 951	31 220	11 121	13 162	
Englewood city, Clark County -----	96	44.8	916	13 648	18 627	17 234	30 266	4 396	15 529	
Ensign city, Gray County -----	192	46.9	905	17 481	28 147	21 981	29 434	8 075	24 216	
Enterprise city, Dickinson County -----	865	36.5	460	20 732	26 589	25 478	30 734	10 180	15 057	
Erie city, Neosho County -----	1 276	47.6	432	17 452	21 353	23 346	26 897	10 001	12 691	
Esbon city, Jewell County -----	167	43.1	759	16 255	19 372	16 688	28 000	10 134	18 839	
Eskridge city, Wabaunsee County -----	518	47.7	583	20 737	26 740	25 236	30 532	7 635	11 675	
Eudora city, Douglas County -----	3 006	15.2	464	24 080	30 525	26 209	33 441	8 300	21 826	
Eureka city, Greenwood County -----	2 974	14.4	794	15 642	20 219	23 076	31 216	8 113	11 705	
Everest city, Brown County -----	310	45.2	617	13 789	20 422	22 447	29 126	6 312	8 566	
Fairview city, Brown County -----	306	48.7	617	21 112	29 968	29 930	35 487	9 310	16 771	
Fairway city, Johnson County -----	4 173	14.0	1 441	41 996	50 808	49 942	62 073	22 257	33 868	
Fall River city, Greenwood County -----	113	45.1	941	10 299	14 511	12 310	18 410	6 895	13 091	
Florence city, Marion County -----	636	40.9	499	15 021	19 189	21 498	27 501	6 777	10 347	
Fontana city, Miami County -----	131	48.9	1 394	15 241	21 114	16 258	24 150	3 335	16 666	
Ford city, Ford County -----	247	45.7	639	17 205	22 372	20 644	28 583	7 823	14 907	
Formoso city, Jewell County -----	128	50.0	598	10 240	16 617	14 625	21 693	3 896	7 703	
Fort Riley-Camp Whiteside CDP, Geary County -----	112	9.8	3 868	—	40 000	—	—	—	40 000	
Fort Riley North CDP -----	12 848	12.8	163	20 082	21 924	20 079	21 856	—	—	
Geary County -----	683	13.8	417	15 231	23 239	15 231	23 239	—	—	
Riley County -----	12 165	12.8	171	20 071	22 034	20 068	21 954	—	—	
Fort Scott city, Bourbon County -----	8 362	14.4	362	17 010	20 208	22 506	26 119	8 181	10 973	
Fowlerville city, Meade County -----	571	52.2	457	20 814	23 470	24 909	30 109	12 365	14 766	
Frankfort city, Marshall County -----	927	45.7	379	15 526	18 154	19 905	25 339	7 847	10 421	
Frederick city, Rice County -----	18	33.3	2 097	10 966	31 534	12 727	32 273	12 500	9 656	
Freドonia city, Wilson County -----	2 599	15.4	645	14 664	19 377	21 935	30 480	6 282	32 500	
Freightport city, Harper County -----	8	62.5	1 936	10 444	32 056	—	12 500	—	32 500	
Frontenac city, Crawford County -----	2 588	47.1	310	21 087	23 949	27 851	30 088	9 748	11 789	
Fulton city, Bourbon County -----	191	50.8	633	11 126	16 529	11 688	18 875	1 795	11 412	
Galatia city, Barton County -----	47	25.5	1 850	8 752	22 258	16 232	51 304	—	10 000	
Galena city, Cherokee County -----	3 308	15.9	386	12 246	16 761	17 650	21 375	5 695	8 033	
Galesburg city, Neosho County -----	160	55.0	640	17 813	22 656	18 145	22 743	8 082	29 443	
Galva city, McPherson County -----	651	40.9	563	24 267	31 257	29 236	34 145	5 983	11 785	
Garden City city, Finney County -----	24 097	13.2	299	26 806	29 483	31 270	33 600	13 265	17 123	
Garden Plain city, Sedgewick County -----	731	51.2	455	36 502	39 434	39 011	44 253	6 927	11 312	
Gardner city, Johnson County -----	3 191	11.7	687	29 393	33 448	33 035	42 239	7 452	18 201	
Garfield city, Pawnee County -----	236	38.1	926	19 081	25 171	23 609	35 377	6 098	11 397	
Garnett city, Anderson County -----	3 210	12.3	662	16 414	21 314	21 984	26 877	8 027	12 704	
Gas city, Allen County -----	505	49.1	720	21 562	26 095	22 894	28 280	7 723	12 081	
Gaylord city, Smith County -----	173	54.9	668	11 376	19 856	19 772	25 319	5 309	9 026	
Gem city, Thomas County -----	104	46.2	1 837	15 275	35 225	17 521	37 492	10 200	17 000	
Genesee city, Rice County -----	382	45.0	747	15 783	21 750	22 009	29 942	6 333	11 794	
Genda Springs city -----	219	44.7	713	21 920	29 062	23 579	31 507	3 044	14 131	
Cowley County -----	34	26.5	1 243	—	35 000	—	35 000	3 787	13 511	
Sumner County -----	185	48.1	776	22 883	28 770	25 863	30 819	—	—	
Girard city, Crawford County -----	2 794	16.4	630	20 413	27 710	28 048	32 099	7 258	12 020	
Glade city, Phillips County -----	101	43.6	1 083	14 320	19 934	18 156	25 861	3 560	15 551	
Glasco city, Cloud County -----	556	44.2	645	15 156	19 018	21 948	26 538	7 214	11 140	
Glen Elder city, Mitchell County -----	448	44.6	635	15 021	21 127	22 312	26 953	6 238	8 573	
Goddard city, Sedgewick County -----	1 804	44.1	369	36 421	40 723	39 821	43 494	9 405	14 972	
Goessel city, Marion County -----	506	39.1	519	16 616	22 877	22 083	27 969	10 745	15 581	
Goff city, Nemaha County -----	156	51.9	765	13 347	22 337	13 555	28 681	9 043	14 758	
Goodland city, Sherman County -----	4 983	15.5	394	17 413	20 735	22 004	27 270	8 549	11 495	
Gorham city, Russell County -----	284	58.1	484	17 160	21 204	19 699	30 014	8 347	11 987	
Gove City city, Gove County -----	103	49.5	1 350	17 485	30 022	28 174	42 283	4 418	9 017	
Grainfield city, Gove County -----	357	47.3	656	18 657	23 301	23 505	26 724	10 091	15 742	
Grandview Plaza city, Geary County -----	1 233	46.4	231	19 175	21 767	19 694	22 379	12 482	18 358	
Great Bend city, Barton County -----	15 427	15.0	305	22 273	24 309	28 796	31 502	11 720	13 590	
Greely city, Anderson County -----	339	48.1	622	20 765	26 029	22 961	30 655	7 456	21 847	
Green city, Clay County -----	150	46.7	724	11 745	16 079	11 993	26 775	4 062	13 438	
Greenleaf city, Washington County -----	353	51.3	934	14 001	19 916	20 645	26 721	6 836	10 735	
Greensburg city, Kiowa County -----	1 792	45.6	342	20 847	23 389	26 740	29 812	10 565	14 032	
Grenola city, Elk County -----	256	48.8	758	14 767	23 398	23 199	31 519	5 658	9 785	
Gridley city, Coffey County -----	356	46.3	679	19 162	26 255	24 650	31 959	7 252	13 808	
Grimmell city, Gove County -----	348	51.7	608	20 052	24 654	22 843	30 261	8 256	16 460	
Gypsum city, Saline County -----	365	38.6	523	12 180	21 986	16 897	25 107	4 337	20 051	
Haddam city, Washington County -----	195	54.4	731	16 870	23 759	21 550	32 850	5 934	9 320	
Halstead city, Harvey County -----	2 015	45.7	503	25 794	29 684	33 903	37 030	13 422	15 788	
Hamilton city, Greenwood County -----	301	39.2	832	19 185	24 064	21 949	30 027	9 346	16 103	
Hamlin city, Brown County -----	50	52.0	813	12 453	20 071	12 849	20 901	1 449	31 414	
Hanover city, Washington County -----	696	44.4	608	12 287	16 353	19 511	24 763	7 457	10 453	
Hanston city, Hodgeman County -----	326	40.2	872	15 709	22 081	20 459	34 430	8 561	14 200	
Hardtner city, Barber County -----	198	40.9	891	10 882	22 208	21 157	32 537	5 696	8 826	
Harper city, Harper County -----	1 735	48.2	343	18 703	21 423	23 963	27 152	7 830	10 534	
Harris city, Anderson County -----	39	48.7	645	7 547	18 140	10 438	19 416	1 562	9 480	
Harford city, Lyon County -----	541	40.3	422	20 020	24 464	22 424	26 566	9 014	17 701	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 20. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons		Per capita income in 1989 (dollars) —Standard error	Median income in 1989 (dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
PLACE AND COUNTY SUBDIVISION— Con.										
Harveyville city, Wabaunsee County -----	267	43.1	808	18 266	31 274	28 829	40 469	6 868	16 501	
Havanna city, Montgomery County -----	121	46.3	813	16 246	23 768	17 843	26 740	2 553	11 810	
Haven city, Reno County -----	1 198	47.7	456	23 561	28 040	28 668	32 676	12 221	15 504	
Havensville city, Pottawatomie County -----	135	48.1	693	9 346	19 291	15 976	30 548	5 467	8 778	
Haviland city, Kiowa County -----	624	45.7	652	15 464	19 930	20 660	26 913	5 753	8 009	
Hays city, Ellis County -----	17 767	11.9	383	21 605	24 738	31 500	34 378	10 178	12 407	
Haysville city, Sedgewick County -----	8 364	15.5	294	32 123	35 421	35 081	38 256	15 063	18 278	
Hazelton city, Barber County -----	128	43.8	1 111	15 225	27 275	18 897	45 172	3 765	17 794	
Hepler city, Crawford County -----	150	54.7	678	12 532	24 958	16 335	30 194	6 352	11 622	
Herington city -----	2 685	16.0	581	16 936	20 333	20 224	25 513	8 400	13 199	
Dickinson County -----	2 685	16.0	581	16 936	20 333	20 224	25 513	8 400	13 199	
Morris County -----	—	—	—	—	—	—	—	—	—	
Herndon city, Rawlins County -----	170	45.9	786	15 103	21 112	18 956	29 588	8 832	16 149	
Hesston city, Harvey County -----	3 012	15.6	528	24 138	32 654	31 566	36 234	8 063	13 901	
Hiawatha city, Brown County -----	3 603	15.2	770	18 752	22 136	23 332	27 483	9 891	14 357	
Highland city, Doniphan County -----	942	40.1	554	19 198	23 352	25 113	29 155	9 525	15 924	
Hill City city, Graham County -----	1 835	41.1	403	18 017	22 497	25 581	28 512	8 882	12 013	
Hillsboro city, Marion County -----	2 704	14.3	637	19 942	24 487	25 341	29 918	8 543	12 780	
Hosington city, Barton County -----	3 182	15.6	438	21 155	25 532	25 483	29 308	9 324	16 374	
Hotcomb city, Finney County -----	1 400	46.7	265	30 965	34 792	31 470	35 646	12 829	17 003	
Hollenberg city, Washington County -----	28	25.0	2 154	8 280	33 109	10 302	34 698	5 316	19 698	
Holtton city, Jackson County -----	3 196	15.6	578	16 664	21 126	24 123	30 170	7 725	11 048	
Holyrood city, Ellsworth County -----	492	48.8	529	10 314	13 914	13 770	19 345	7 089	10 395	
Hope city, Dickinson County -----	404	46.3	630	18 680	23 106	20 772	26 192	7 815	17 380	
Horace city, Greeley County -----	168	47.6	614	23 261	32 989	25 463	37 360	2 300	30 201	
Horton city, Brown County -----	1 885	42.7	275	14 648	16 906	20 204	23 810	8 193	10 494	
Howard city, Elk County -----	815	44.8	433	13 854	17 355	19 319	25 465	6 445	9 007	
Hoxie city, Sheridan County -----	1 342	42.3	427	19 709	22 083	23 794	27 957	8 353	13 633	
Hoyt city, Jackson County -----	489	48.7	456	25 623	28 719	26 526	29 937	11 207	19 094	
Hudson city, Stafford County -----	159	47.2	1 247	16 289	26 711	15 545	33 636	7 683	37 814	
Hugoton city, Stevens County -----	3 179	14.5	666	23 269	29 202	27 814	32 139	9 809	16 889	
Humboldt city, Allen County -----	2 178	45.7	326	20 371	23 573	26 752	29 145	8 476	11 016	
Hunnewell city, Sumner County -----	87	35.6	1 212	4 957	26 842	25 333	28 779	1 056	5 251	
Hunter city, Mitchell County -----	116	50.0	682	13 884	20 289	14 819	27 954	6 964	17 357	
Huron city, Atchison County -----	75	24.0	1 134	6 740	11 956	8 153	35 032	5 570	9 186	
Hutchinson city, Reno County -----	39 308	13.1	206	22 750	24 365	27 681	29 500	12 441	14 273	
Independence city, Montgomery County -----	9 942	15.3	467	20 158	22 949	26 913	30 379	9 717	13 136	
Ingalls city, Gray County -----	301	49.2	851	23 233	35 395	34 206	40 252	10 667	18 966	
Inman city, McPherson County -----	1 035	42.3	396	21 060	24 759	26 102	30 036	7 962	10 925	
Iola city, Allen County -----	6 351	16.0	353	16 803	19 653	21 941	25 366	8 018	10 882	
Isabel city, Barber County -----	104	51.9	1 055	13 638	32 216	31 037	34 468	2 999	10 401	
Iuka city, Pratt County -----	197	47.7	918	19 729	27 349	21 887	29 980	4 573	14 284	
Jamestown city, Cloud County -----	325	37.2	713	11 730	16 820	15 750	25 917	6 321	10 064	
Jennings city, Decatur County -----	188	41.5	919	13 929	20 428	18 379	30 295	6 275	14 627	
Jetmore city, Hodgeman County -----	850	42.7	568	22 216	25 648	25 111	30 050	8 521	14 611	
Jewell city, Jewell County -----	529	47.3	427	13 560	17 370	17 884	23 222	7 089	10 182	
Johnson City city, Stanton County -----	1 348	48.8	502	21 603	25 190	26 464	30 215	10 811	14 508	
Junction City city, Geary County -----	20 604	13.3	255	19 767	21 526	22 037	24 242	12 358	15 271	
Kanopolis city, Ellsworth County -----	605	44.3	460	17 834	22 961	23 770	27 568	7 275	10 550	
Kanorado city, Sherman County -----	276	55.8	339	14 863	19 166	13 071	18 625	15 472	23 042	
Kansas City city, Wyandotte County -----	149 767	13.9	85	22 868	23 746	27 553	28 611	12 710	13 930	
Kechi city, Sedgewick County -----	517	38.7	1 164	31 930	36 856	33 815	39 887	14 876	28 874	
Kensington city, Smith County -----	553	44.3	491	13 954	17 600	19 428	25 007	6 283	9 809	
Kincaid city, Anderson County -----	170	44.1	598	11 335	14 817	14 535	17 688	5 728	11 194	
Kingman city, Kingman County -----	3 196	13.5	582	17 033	22 711	23 874	30 269	8 095	13 478	
Kinsley city, Edwards County -----	1 875	44.7	434	17 766	19 857	23 348	27 438	8 403	10 933	
Kiowa city, Barber County -----	1 160	43.5	358	16 061	18 382	19 705	22 402	8 042	10 771	
Kirwin city, Phillips County -----	269	46.5	577	9 028	12 790	12 222	17 639	5 282	7 780	
Kismet city, Seward County -----	421	43.5	626	21 612	27 524	24 146	33 995	10 382	16 312	
Labette city, Lecompton County -----	74	40.5	1 307	5 744	37 963	22 692	39 103	2 391	10 110	
La Crosse city, Rush County -----	1 427	46.7	435	16 388	19 342	22 639	26 604	8 205	11 189	
La Cygne city, Linn County -----	1 066	48.3	357	18 504	21 379	22 610	26 061	7 913	12 806	
La Harpe city, Allen County -----	650	49.5	292	16 182	20 333	18 913	21 884	6 684	9 093	
Lake Quivira city -----	983	46.0	1 438	78 860	89 423	82 583	93 859	30 699	46 102	
Johnson County -----	943	46.6	1 465	78 359	89 177	82 253	93 834	30 712	46 076	
Wyandotte County -----	40	32.5	6 780	72 238	142 861	72 238	142 861	—	—	
Lakin city, Kearny County -----	2 060	44.9	345	25 882	30 277	31 301	34 041	11 749	18 376	
Lancaster city, Atchison County -----	299	51.2	615	22 675	30 483	25 087	33 597	10 235	19 530	
Lane city, Franklin County -----	247	42.9	550	17 195	22 861	18 897	24 869	4 018	15 313	
Langdon city, Reno County -----	62	45.2	1 722	11 547	32 859	11 945	35 166	4 536	40 232	
Lansing city, Leavenworth County -----	7 120	11.4	485	33 974	40 298	37 296	43 956	10 850	22 985	
Larned city, Pawnee County -----	4 490	15.3	687	20 411	24 333	25 447	30 329	12 671	16 270	
Latham city, Butler County -----	160	26.3	1 575	12 661	29 624	12 142	32 215	3 333	19 723	
Latimer city, Morris County -----	20	65.0	1 675	11 538	32 212	12 325	47 675	—	5 000	
Lawrence city, Douglas County -----	65 608	12.3	203	22 031	23 855	33 879	36 153	11 937	13 133	
Leavenworth city, Leavenworth County -----	38 495	14.8	178	28 945	30 996	33 841	35 915	15 229	18 035	
Leawood city, Johnson County -----	19 693	13.0	687	71 618	77 672	76 473	82 275	31 874	44 953	
Lebanon city, Smith County -----	364	50.5	482	13 107	15 517	14 850	20 225	7 563	13 124	
Lebo city, Coffey County -----	835	48.5	425	20 104	23 625	24 268	27 045	7 246	10 735	
Lecompton city, Douglas County -----	619	46.2	452	26 570	30 529	28 297	33 441	10 322	22 017	
Lehigh city, Marion County -----	180	43.3	565	14 927	21 602	19 356	25 913	5 480	9 476	
Leroux city, Johnson County -----	34 034	12.8	342	45 512	48 331	52 979	55 945	23 930	26 835	
Lenora city, Norton County -----	329	45.9	1 128	16 350	19 840	22 749	33 400	8 039	15 246	
Leon city, Butler County -----	707	43.4	445	21 845	27 775	25 486	29 485	8 179	18 384	
Leona city, Doniphan County -----	39	59.0	1 063	11 467	20 163	10 106	38 537	10 880	21 179	
Leonardville city, Riley County -----	374	44.4	465	16 073	20 488	22 299	28 467	7 466	12 064	
Leoti city, Wichita County -----	1 738	45.2	405	21 829	24 360	24 735	27 888	11 198	14 479	

Table 20. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons		Per capita income in 1989 (dollars) —Standard error	Median income in 1989 (dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
PLACE AND COUNTY SUBDIVISION— Con.										
Le Roy city, Coffey County	568	45.2	607	16 360	20 297	20 694	24 778	6 953	10 741	
Lewis city, Edwards County	451	46.3	1 027	20 105	24 150	23 644	28 775	11 315	18 290	
Liberal city, Seward County	16 573	15.1	309	25 027	28 092	28 392	31 106	13 757	17 323	
Liberty city, Montgomery County	140	49.3	871	9 688	20 838	18 088	25 932	5 430	8 644	
Liebethal city, Rush County	112	38.4	929	9 013	21 583	15 576	32 769	3 094	7 170	
Lincoln Center city, Lincoln County	1 381	46.6	324	14 765	17 379	22 851	26 646	7 442	9 599	
Lincolnville city, Marion County	197	45.2	822	14 707	22 351	18 237	26 705	7 751	17 631	
Lindsborg city, McPherson County	3 076	11.2	557	16 483	23 219	24 111	33 600	7 441	11 314	
Linn city, Washington County	472	46.0	428	18 007	23 282	23 324	29 038	9 012	13 749	
Linwood city, Leavenworth County	409	33.5	909	22 590	36 516	31 209	46 721	12 896	18 243	
Little River city, Rice County	496	45.2	498	17 057	23 577	26 144	32 164	6 058	10 380	
Logan city, Phillips County	633	43.1	442	11 927	15 396	15 915	23 345	5 898	8 476	
Lone Elm city, Anderson County	32	50.0	1 709	4 108	26 338	9 293	34 100	361	4 640	
Longford city, Clay County	68	41.2	1 142	8 008	20 601	18 568	32 743	5 498	10 077	
Long Island city, Phillips County	170	50.6	781	19 178	27 268	20 437	30 188	14 909	35 181	
Longton city, Elk County	389	46.3	397	10 984	14 487	14 037	19 232	4 673	7 908	
Lorraine city, Ellsworth County	147	43.5	959	10 812	21 844	12 092	25 408	3 496	21 881	
Lost Springs city, Marion County	106	34.9	906	11 496	22 008	13 418	25 749	2 344	20 742	
Louisburg city, Miami County	1 964	42.6	321	26 319	30 641	31 894	35 358	9 307	13 836	
Louisville city, Pottawatomie County	215	41.4	669	14 534	22 066	20 424	24 499	3 366	12 451	
Lucas city, Russell County	452	44.0	1 017	11 932	19 440	20 273	25 621	6 020	8 524	
Luray city, Russell County	261	41.8	991	11 884	21 520	21 164	28 596	5 451	7 906	
Lyndon city, Osage County	964	45.9	471	22 532	26 137	27 560	33 640	10 264	15 960	
Lyons city, Rice County	3 688	15.0	439	18 792	22 255	23 643	30 575	10 145	15 280	
McCracken city, Rush County	231	45.9	662	12 543	21 791	20 071	26 707	7 078	12 427	
McCune city, Crawford County	462	48.1	786	18 268	23 668	24 298	27 994	5 546	8 725	
McDonald city, Rawlins County	184	52.7	559	15 362	19 448	19 256	27 433	5 437	12 313	
McFarland city, Wabaunsee County	224	48.2	741	14 530	24 901	25 661	33 836	6 342	11 891	
Macksville city, Stafford County	488	39.8	502	16 826	21 885	22 758	28 984	9 002	13 455	
McLouth city, Jefferson County	719	47.7	482	26 400	31 150	32 197	36 462	6 586	10 639	
McPherson city, McPherson County	12 422	14.2	364	26 369	29 769	32 948	36 812	12 522	16 166	
Madison city, Greenwood County	845	45.1	421	18 727	22 092	22 727	27 045	7 045	9 442	
Mahaska city, Washington County	98	64.3	1 117	14 001	26 166	20 784	27 288	2 837	13 582	
Malze city, Sedgwick County	1 520	48.6	320	32 225	35 644	34 753	37 790	15 001	22 000	
Manchester city, Dickinson County	80	43.8	1 043	12 632	26 611	13 682	28 886	5 928	9 072	
Manhattan city	37 712	14.3	214	20 722	22 339	32 434	35 129	10 957	12 163	
Pottawatomie County	143	18.9	957	12 935	25 401	13 712	30 076	7 439	22 254	
Riley County	37 569	14.2	215	20 732	22 362	32 567	35 267	10 940	12 156	
Mankato city, Jewell County	1 037	42.8	579	19 952	23 708	23 735	29 046	11 196	14 897	
Manter city, Stanton County	186	43.5	1 974	20 813	30 964	29 503	36 599	6 821	21 410	
Maple Hill city, Wabaunsee County	406	49.3	636	27 550	36 163	33 699	45 167	6 859	12 437	
Mapleton city, Bourbon County	96	40.6	1 162	12 574	33 259	17 418	39 436	5 614	14 345	
Marion city, Marion County	1 906	43.6	353	18 300	21 062	24 499	27 988	8 417	10 963	
Marquette city, McPherson County	593	42.3	565	17 720	24 887	24 438	31 698	8 139	12 020	
Marysville city, Marshall County	3 359	15.3	544	18 880	22 956	25 006	27 736	8 868	11 344	
Matfield Green city, Chase County	33	63.6	1 133	25 698	28 721	26 344	29 104	4 203	29 149	
Mayetta city, Jackson County	267	40.4	565	11 756	20 915	14 801	22 345	4 789	11 690	
Mayfield city, Sumner County	110	45.5	1 273	16 935	45 446	20 776	50 095	2 811	16 094	
Meade city, Meade County	1 526	49.9	382	20 553	24 544	27 505	31 012	9 328	12 007	
Medicine Lodge city, Barber County	2 453	39.9	340	20 723	23 641	25 832	29 208	10 308	14 099	
Melvern city, Osage County	423	48.9	536	17 369	25 153	25 231	30 473	8 490	12 509	
Menlo city, Thomas County	50	56.0	669	13 156	19 870	13 854	22 864	2 903	19 382	
Meriden city, Jefferson County	622	48.7	499	21 908	26 236	25 408	30 991	10 694	16 445	
Merriam city, Johnson County	11 821	14.4	424	32 370	35 712	39 177	42 636	22 867	26 713	
Milan city, Sumner County	109	56.0	690	18 266	26 351	23 780	29 970	5 465	9 633	
Mildred city, Allen County	46	37.0	3 141	11 028	29 089	9 772	60 441	4 268	13 400	
Milford city, Geary County	384	24.7	571	16 324	21 243	15 524	20 734	17 976	24 643	
Miltonvale city, Cloud County	484	46.1	1 045	13 037	17 929	17 904	22 382	7 775	11 255	
Minneapolis city, Ottawa County	1 983	45.4	337	19 876	22 226	26 027	29 191	8 917	11 403	
Minneola city, Clark County	705	45.2	663	21 087	25 965	25 394	32 208	10 704	15 258	
Mission city, Johnson County	9 504	12.2	604	31 332	34 836	37 768	43 032	24 334	28 021	
Mission Hills city, Johnson County	3 446	12.2	2 216	106 139	145 484	109 268	159 637	62 120	125 282	
Mission Woods city, Johnson County	182	49.5	3 389	56 014	67 976	59 326	80 828	11 397	55 257	
Moline city, Elk County	473	46.1	467	11 645	14 930	15 532	20 777	6 642	8 868	
Montezuma city, Gray County	838	48.3	730	19 398	23 206	23 172	26 371	10 226	12 958	
Moran city, Allen County	551	47.7	415	15 272	21 483	22 983	30 196	6 209	8 180	
Morganville city, Clay County	181	57.5	583	18 265	24 425	19 725	24 898	2 647	9 579	
Morland city, Graham County	234	45.7	1 001	18 724	22 370	21 306	29 913	5 596	16 300	
Morrill city, Brown County	299	50.8	773	18 704	24 226	22 376	28 124	4 562	12 178	
Morrowville city, Washington County	173	50.3	1 832	11 834	21 998	24 814	31 655	6 070	10 459	
Moscow city, Stevens County	252	39.7	1 011	27 064	38 764	28 839	39 643	14 566	45 434	
Mound City city, Linn County	789	47.3	623	17 707	21 079	21 122	26 391	8 543	12 317	
Moundridge city, McPherson County	1 531	47.2	405	21 039	24 198	27 096	29 985	9 323	11 869	
Mound Valley city, Labette County	405	51.4	668	13 927	19 050	16 549	21 517	5 631	12 123	
Mound Hope city, Sedgwick County	805	48.9	445	25 720	32 199	32 457	38 621	7 868	12 412	
Mulberry city, Crawford County	555	46.8	411	14 230	18 693	21 119	24 398	8 007	11 170	
Mullinville city, Kiowa County	289	48.8	613	21 227	25 518	25 002	31 247	7 175	17 886	
Mulvane city	4 674	16.9	418	33 663	39 559	38 563	42 510	11 572	19 827	
Sedgwick County	3 466	16.3	502	36 057	42 577	40 934	45 382	18 057	25 231	
Sumner County	1 208	18.5	627	21 622	31 317	28 711	38 571	8 058	16 627	
Munden city, Republic County	143	46.9	585	13 508	19 488	18 775	25 108	6 386	12 875	
Muscotah city, Atchison County	194	49.5	741	18 588	26 412	24 128	31 933	6 669	14 298	
Narka city, Republic County	113	48.7	1 045	11 171	20 127	14 607	28 858	4 714	12 346	
Nashville city, Kingman County	118	44.9	1 104	11 645	20 872	16 664	27 090	2 879	11 061	
Natoma city, Osborne County	392	45.4	858	13 168	18 739	20 061	23 665	6 523	10 138	
Neodesha city, Wilson County	2 837	15.2	527	13 922	18 986	20 083	23 723	6 678	10 157	
Neosho Falls city, Woodson County	157	45.2	714	12 256	21 939	14 056	24 158	6 343	16 193	
Neosho Rapids city, Lyon County	235	42.1	783	18 640	26 460	24 827	29 629	8 417	13 857	
Ness City city, Ness County	1 724	48.0	330	23 450	26 733	28 965	31 735	9 801	12 590	
Netawaka city, Jackson County	167	46.7	967	18 971	30 882	25 582	39 651	9 874	17 588	
New Albany city, Wilson County	60	40.0	2 238	10 964	14 679	11 967	28 867	2 469	14 177	

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 20. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons		Per capita income in 1989 (dollars) —Standard error	Median income in 1989 (dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
PLACE AND COUNTY SUBDIVISION— Con.										
New Cambria city, Saline County -----	152	44.7	1 447	9 796	17 338	15 371	30 645	2 598	8 145	
New Strawn city, Coffey County -----	428	46.0	640	30 440	33 993	30 945	35 154	13 402	35 348	
Newton city, Harvey County -----	16 700	13.7	294	23 754	26 672	30 534	33 302	11 801	14 660	
Nickerson city, Reno County -----	1 137	46.3	338	19 576	22 170	22 261	26 736	7 632	12 402	
Niotaize city, Chautauqua County -----	99	51.5	775	7 483	22 948	13 198	24 026	1 781	6 885	
Norcatu city, Decatur County -----	198	37.9	1 557	11 098	18 702	18 040	32 245	3 929	8 222	
North Newton city, Harvey County -----	1 262	38.0	486	21 764	26 887	34 360	41 262	7 839	11 337	
Norton city, Norton County -----	3 017	15.6	520	19 158	24 678	27 709	31 301	10 477	14 940	
Nortonville city, Jefferson County -----	643	46.2	492	17 819	23 458	22 223	27 870	8 272	12 421	
Norwich city, Kingman County -----	455	49.9	535	22 507	26 244	26 585	33 234	9 187	15 821	
Oak Hill city, Clay County -----	13	46.2	2 631	1 916	31 063	—	12 500	857	31 858	
Oakland-Sunview CDP, Sedgwick County ---	3 240	15.7	380	21 595	25 522	20 248	24 934	15 991	29 413	
Oakley city -----	2 045	44.1	349	20 585	22 780	24 652	28 107	10 631	13 579	
Logan County -----	1 987	44.0	359	20 461	22 623	24 534	28 231	10 389	12 696	
Thomas County -----	58	48.3	691	18 386	26 909	22 709	29 270	11 355	23 984	
Oberlin city, Decatur County -----	2 197	46.5	259	17 163	19 440	23 000	26 078	9 180	11 084	
Offerle city, Edwards County -----	228	43.9	695	20 290	28 840	23 663	32 319	6 924	14 656	
Ogden city, Riley County -----	1 494	39.2	277	16 807	19 471	16 670	19 753	12 838	19 402	
Oketo city, Marshall County -----	116	46.6	709	18 694	26 611	20 612	29 069	7 090	25 751	
Olathe city, Johnson County -----	63 352	12.6	173	38 850	40 658	43 391	45 621	21 409	23 598	
Olivet city, Osage County -----	59	52.5	1 128	10 951	30 398	16 307	35 597	4 796	20 204	
Olmitz city, Barton County -----	130	44.6	989	8 364	20 483	16 804	31 278	5 580	17 092	
Oipe city, Lyon County -----	431	46.4	579	17 812	28 165	28 055	32 361	8 036	13 344	
Olsburg city, Pottawatomie County -----	192	48.4	1 072	24 334	33 533	30 644	38 570	4 132	12 172	
Onage city, Pottawatomie County -----	761	46.5	545	18 191	20 522	20 910	26 200	11 194	15 394	
Oneida city, Nemaha County -----	79	40.5	1 090	14 741	31 207	18 518	33 473	2 299	23 851	
Osage City city, Osage County -----	2 689	16.8	461	18 550	23 063	23 708	29 825	9 221	12 737	
Oswawatomie city, Miami County -----	4 590	12.4	541	18 699	21 854	23 169	28 569	7 580	11 434	
Osborne city, Osborne County -----	1 778	43.9	418	17 821	20 024	22 513	26 367	9 030	12 496	
Oskaloosa city, Jefferson County -----	1 074	42.0	502	23 092	27 444	30 154	33 459	8 156	12 595	
Osgewo city, Labette County -----	1 870	45.0	345	17 067	19 364	24 327	27 509	8 233	10 746	
Otis city, Rush County -----	385	43.4	559	14 768	25 288	19 902	28 539	7 928	14 074	
Ottawa city, Franklin County -----	10 667	15.7	368	21 350	23 980	27 294	30 006	11 012	13 329	
Overbrook city, Osage County -----	920	44.6	507	22 467	26 988	27 231	35 035	8 290	14 037	
Overland Park city, Johnson County -----	111 790	13.0	202	43 421	45 065	51 693	53 160	25 699	27 183	
Oxford city, Sumner County -----	1 143	40.2	441	23 941	28 329	29 571	33 087	11 548	16 053	
Ozawkie city, Jefferson County -----	403	45.9	815	30 963	38 556	36 114	45 686	9 751	17 660	
Palco city, Rooks County -----	295	40.3	667	13 235	17 501	14 660	24 878	6 962	13 987	
Palmer city, Washington County -----	121	47.9	927	10 765	16 929	15 391	30 638	5 014	13 100	
Paola city, Miami County -----	4 698	11.6	687	21 516	26 522	27 960	36 457	8 687	13 830	
Paradise city, Russell County -----	66	48.5	997	13 938	24 623	13 831	28 084	7 261	31 062	
Park city, Gove County -----	150	44.7	688	14 774	20 738	19 045	23 547	7 521	14 031	
Park City city, Sedgwick County -----	5 050	16.2	334	30 067	33 277	31 688	35 223	10 632	22 594	
Parker city, Linn County -----	256	45.3	668	15 385	21 698	18 625	26 626	6 432	10 765	
Parkerville city, Morris County -----	28	42.9	1 703	13 461	20 898	14 155	21 397	3 310	40 845	
Parsons city, Labette County -----	11 924	15.6	326	20 532	22 850	26 937	30 523	10 131	12 747	
Partridge city, Reno County -----	213	45.1	595	14 992	23 229	20 546	26 823	8 226	13 579	
Pawnee Rock city, Barton County -----	367	50.7	360	17 469	20 789	18 159	23 451	10 424	20 720	
Paxico city, Wabaunsee County -----	174	47.7	806	16 956	23 696	21 602	40 019	5 570	9 030	
Peabody city, Marion County -----	1 349	41.7	464	16 692	19 892	20 756	26 096	7 827	10 648	
Penalosa city, Kingman County -----	21	71.4	1 842	8 438	37 071	14 039	48 141	—	10 000	
Perry city, Jefferson County -----	881	49.9	485	23 571	29 197	31 343	36 247	9 807	14 184	
Peru city, Chautauqua County -----	206	45.1	465	8 318	15 623	15 082	17 704	3 678	7 441	
Philipsburg city, Phillips County -----	2 282	15.6	653	19 418	26 080	26 524	32 411	8 687	12 464	
Pittsburg city, Crawford County -----	17 775	15.6	282	16 176	18 030	23 245	25 616	8 519	10 299	
Plains City city, Meade County -----	957	46.2	567	22 965	25 680	26 520	30 894	12 839	15 807	
Plainville city, Rooks County -----	2 173	48.4	252	18 554	21 199	24 049	26 126	8 551	10 900	
Pleasanton city, Linn County -----	1 231	46.8	333	14 154	17 557	20 195	23 466	6 504	8 601	
Plevna city, Reno County -----	117	54.7	647	14 089	20 382	16 225	25 686	5 366	10 456	
Pomona city, Franklin County -----	835	38.6	438	17 773	21 316	19 754	25 693	6 716	11 227	
Portis city, Osborne County -----	129	44.2	665	14 739	17 881	15 211	17 730	11 497	28 128	
Potwin city, Butler County -----	448	44.4	534	23 663	27 230	26 530	32 599	9 170	14 871	
Powhattan city, Brown County -----	111	13.5	1 506	15 055	34 883	15 910	36 720	—	17 500	
Prairie View city, Phillips County -----	111	45.0	1 057	12 112	24 526	15 405	37 741	5 140	17 036	
Prairie Village city, Johnson County -----	23 186	14.1	535	42 043	45 648	49 440	52 647	27 331	30 618	
Pratt city, Pratt County -----	6 687	15.5	512	21 904	26 058	29 478	34 079	12 246	16 314	
Prescott city, Linn County -----	301	40.2	668	11 428	16 923	11 031	17 441	8 277	17 667	
Preston city, Pratt County -----	177	48.6	717	18 445	28 866	20 374	30 938	7 850	22 835	
Pretty Prairie city, Reno County -----	601	45.6	731	19 664	24 269	24 075	28 033	8 110	12 005	
Princeton city, Franklin County -----	275	48.0	543	17 187	24 489	23 035	30 591	7 515	15 006	
Protection city, Comanche County -----	625	43.7	659	17 798	21 653	23 070	29 073	7 481	13 502	
Quenemo city, Osage County -----	369	49.6	369	16 493	20 885	18 980	27 226	6 184	10 426	
Quinter city, Gove County -----	945	46.1	446	21 725	25 890	27 816	32 029	8 709	11 656	
Radium city, Stafford County -----	47	27.7	1 301	8 966	22 274	18 369	36 631	5 470	21 888	
Ramona city, Marion County -----	106	50.9	1 122	7 661	21 787	17 349	30 851	2 992	7 552	
Randall city, Jewell County -----	96	50.0	2 529	15 294	24 588	16 703	32 790	3 435	24 773	
Randolph city, Riley County -----	129	36.4	1 655	12 404	30 072	26 377	50 742	5 367	20 760	
Ransom city, Ness County -----	386	37.0	1 127	18 220	25 189	24 023	28 797	9 437	14 551	
Rantoul city, Franklin County -----	200	42.5	557	12 497	17 531	15 398	21 377	5 257	11 483	
Raymond city, Rice County -----	125	38.4	968	16 478	25 568	19 275	26 854	10 080	25 673	
Reading city, Lyon County -----	264	40.9	855	14 141	21 111	17 013	23 792	4 831	12 686	
Redfield city, Bourbon County -----	143	44.8	1 230	11 008	17 563	15 433	33 317	5 437	8 619	
Republic city, Republic County -----	177	44.6	651	8 048	12 773	9 021	19 644	6 500	10 897	
Reserve city, Brown County -----	108	43.5	953	4 414	15 730	16 398	33 602	2 304	4 802	
Rexford city, Thomas County -----	171	48.5	813	13 892	18 568	17 724	26 218	5 034	8 541	
Richfield city, Morton County -----	50	46.0	1 776	13 695	26 087	16 440	26 636	4 184	27 066	

Table 20. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons		Per capita income in 1989 (dollars) —Standard error	Median income in 1989 (dollars)					
				Household		Family		Nonfamily household	
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	
PLACE AND COUNTY SUBDIVISION— Con.									
Richmond city, Franklin County -----	528	42.6	325	16 055	21 099	20 369	25 807	6 366	10 972
Riley city, Riley County -----	804	45.8	472	19 072	23 256	23 205	27 707	7 543	11 961
Robinson city, Brown County -----	268	41.0	1 082	14 588	20 048	15 586	23 829	7 027	17 328
Roeland Park city, Johnson County -----	7 706	12.2	527	33 079	36 106	37 507	42 019	20 276	26 614
Rolla city, Morton County -----	387	40.8	1 828	23 650	31 247	30 418	36 123	7 814	18 844
Rose Hill city, Butler County -----	2 399	11.1	714	39 791	49 912	44 556	52 014	20 921	29 421
Roseland city, Cherokee County -----	98	44.9	1 000	17 708	30 521	21 298	32 427	4 938	18 797
Rossville city, Shawnee County -----	1 052	40.1	447	26 636	30 444	30 275	35 340	9 555	14 605
Rozel city, Pawnee County -----	187	46.5	888	19 391	32 457	22 872	35 387	6 539	14 693
Rush Center city, Rush County -----	177	49.7	613	12 629	18 961	18 142	25 155	5 687	8 089
Russell city, Russell County -----	4 781	12.4	772	19 820	24 176	25 313	30 434	9 995	12 364
Russell Springs city, Logan County -----	29	48.3	748	5 847	18 693	5 899	20 038	—	10 000
Sabeta city -----	2 341	46.2	430	22 329	25 422	28 062	32 049	10 730	13 503
Brown County -----	6	66.7	—	—	45 000	—	45 000	—	—
Nebraska County -----	2 335	46.2	432	22 287	25 385	27 941	31 977	10 730	13 503
St. Francis city, Cheyenne County -----	1 495	45.8	334	18 374	21 527	23 993	28 557	8 551	11 183
St. George city, Pottawatomie County -----	397	41.6	516	16 052	22 512	17 018	24 940	9 126	15 339
St. John city, Stafford County -----	1 357	45.2	505	19 382	22 780	25 759	29 696	9 598	12 044
St. Marys city -----	1 791	38.0	403	22 247	27 754	29 646	33 568	7 962	12 008
Pottawatomie County -----	1 791	38.0	403	22 247	27 754	29 646	33 568	7 962	12 008
Wabaunsee County -----	—	—	—	—	—	—	—	—	—
St. Paul city, Neosho County -----	687	47.3	368	19 286	23 973	25 196	30 802	9 179	14 067
Salina city, Saline County -----	42 303	13.9	231	24 271	25 813	29 573	31 284	13 058	15 050
Santa Fe city, Haskell County -----	1 073	41.3	492	22 924	28 591	27 714	31 636	12 217	19 961
Savonburg city, Allen County -----	93	39.8	1 171	11 976	17 203	15 131	26 318	5 604	880
Sawyer city, Pratt County -----	183	57.9	729	17 994	25 524	18 656	27 812	9 560	19 143
Scammon city, Cherokee County -----	466	54.5	412	15 425	19 321	18 170	22 876	8 413	13 698
Scandia city, Republic County -----	421	48.0	573	16 130	19 741	22 460	29 385	7 627	11 666
Schoenchen city, Ellis County -----	128	7.8	528	10 572	18 393	10 598	19 253	5 708	19 436
Scott City city, Scott County -----	3 785	13.9	705	22 089	26 213	26 672	31 179	9 696	14 611
Scottsville city, Mitchell County -----	26	57.7	1 764	9 911	47 528	14 841	48 439	—	10 000
Scranton city, Osage County -----	674	48.8	375	20 765	25 983	23 761	28 594	9 536	14 150
Sedan city, Chautauqua County -----	1 306	38.4	453	14 907	17 282	18 772	23 509	8 434	11 584
Sedwick city -----	1 438	43.7	345	27 759	31 227	31 596	35 065	10 660	16 789
Harvey County -----	1 306	43.0	363	29 199	31 832	31 675	36 122	11 453	17 313
Sedwick County -----	132	51.5	885	10 585	25 887	23 718	33 581	5 468	18 129
Selden city, Sheridan County -----	248	46.8	974	21 859	27 856	24 279	31 104	3 407	16 043
Seneca city, Nemaha County -----	2 027	48.7	357	17 101	20 512	26 454	28 849	7 875	9 833
Severance city, Doniphan County -----	98	43.9	1 228	10 073	17 354	13 019	28 596	5 841	15 705
Severity city, Greenwood County -----	357	45.9	555	12 263	19 571	15 198	25 322	6 939	11 640
Seward city, Stafford County -----	71	39.4	1 282	18 102	24 571	18 854	28 307	2 219	19 445
Sharon city, Barber County -----	256	39.5	1 490	20 585	26 529	22 253	28 704	4 776	9 010
Sharon Springs city, Wallace County -----	872	44.6	447	17 501	19 999	19 767	22 707	10 128	15 980
Shawnee city, Johnson County -----	37 993	13.9	251	38 053	40 319	44 645	46 805	22 017	25 233
Silver Lake city, Shawnee County -----	1 390	44.1	387	37 872	42 365	43 289	48 666	12 111	17 976
Simpson city -----	107	50.5	991	20 056	24 888	21 253	32 494	12 981	22 019
Cloud County -----	—	—	—	—	—	21 253	32 494	12 981	22 019
Mitchell County -----	107	50.5	991	20 056	24 888	21 253	32 494	12 981	22 019
Smith Center city, Smith County -----	2 016	43.2	304	17 597	20 279	22 340	24 803	8 581	11 219
Smolan city, Saline County -----	195	49.7	606	30 836	36 546	32 638	37 401	5 205	17 123
Soldier city, Jackson County -----	135	42.2	961	9 301	23 739	15 136	28 682	3 785	11 824
Solomon city, Dickinson County -----	939	47.2	575	21 992	25 007	27 613	32 140	8 339	12 839
South Haven city, Sumner County -----	420	42.4	588	19 405	24 443	20 248	28 567	11 431	21 841
South Hutchinson city, Reno County -----	2 444	44.7	317	17 284	20 056	24 001	26 606	8 346	10 561
Spearville city, Ford County -----	716	44.7	664	19 375	26 687	28 100	32 550	11 043	14 910
Speed city, Phillips County -----	64	40.6	1 078	10 229	21 136	15 732	22 134	5 390	12 134
Spivey city, Kingman County -----	88	47.7	2 361	21 034	38 276	27 484	46 266	4 716	21 463
Spring Hill city -----	2 191	46.4	247	29 798	32 398	31 838	35 519	12 637	19 011
Johnson County -----	2 084	46.7	246	28 790	31 578	30 955	34 742	12 347	18 411
Miami County -----	107	39.3	1 195	40 542	48 915	40 031	47 437	—	50 000
Stafford city, Stafford County -----	1 344	46.9	339	15 740	18 168	19 918	23 809	9 069	12 166
Stark city, Neosho County -----	79	41.8	1 535	9 304	24 670	12 781	23 315	5 905	35 319
Sterling city, Rice County -----	2 115	38.3	283	19 085	23 552	26 439	30 301	9 119	12 062
Stockton city, Rooks County -----	1 507	45.7	502	17 716	20 450	21 822	24 879	9 082	12 039
Strong City city, Chase County -----	617	47.5	358	15 340	18 229	17 287	27 127	7 370	11 439
Sublette city, Haskell County -----	1 378	43.6	475	26 181	30 004	28 723	33 328	15 992	23 674
Summerfield city, Marshall County -----	169	54.4	1 031	13 835	18 330	14 166	22 917	11 405	16 797
Sun City city, Barber County -----	88	47.7	574	13 433	21 734	15 555	24 445	5 434	14 334
Susanck city, Barton County -----	61	42.6	1 237	12 740	24 520	15 018	39 973	5 469	14 000
Sylvan Grove city, Lincoln County -----	321	50.2	562	10 326	13 913	13 650	21 701	6 107	8 953
Sylvia city, Reno County -----	308	47.4	663	15 457	25 017	23 685	27 870	7 911	13 625
Syracuse city, Hamilton County -----	1 606	43.3	504	19 860	22 197	25 654	30 173	8 179	10 801
Tampa city, Marion County -----	113	51.3	934	17 473	26 332	17 279	26 914	10 918	41 582
Tescott city, Ottawa County -----	317	49.2	809	14 052	17 767	17 443	22 014	5 009	8 782
Thayer city, Neosho County -----	435	50.3	599	13 830	17 234	15 735	22 192	6 260	13 229
Timken city, Rush County -----	87	52.9	2 200	15 805	26 195	21 847	28 522	4 333	14 625
Tipton city, Mitchell County -----	267	47.2	757	17 937	24 920	24 792	31 145	6 437	15 926
Tonganoxie city, Leavenworth County -----	2 347	39.3	319	26 439	30 670	31 096	34 240	10 189	13 578
Topeka city, Shawnee County -----	119 883	13.8	133	26 352	27 197	32 222	33 392	17 228	18 193
Toronto city, Woodson County -----	317	42.3	546	11 603	15 172	15 752	22 140	7 379	10 833
Towanda city, Butler County -----	1 289	40.4	378	29 525	33 903	31 835	36 586	13 260	22 039
Treco city, Cherokee County -----	172	41.9	371	6 540	9 595	6 777	15 695	5 602	8 587
Tribune city, Greeley County -----	918	44.2	578	23 108	27 144	32 276	34 840	8 308	14 225
Troy city, Doniphan County -----	1 073	44.1	385	20 729	24 219	25 239	28 309	8 251	11 968
Turon city, Reno County -----	393	42.7	524	17 517	21 549	22 834	27 200	7 058	12 189
Tyro city, Montgomery County -----	243	51.4	589	14 187	22 590	15 167	24 040	4 481	22 932
Udall city, Cowley County -----	824	45.3	486	25 217	30 531	28 864	35 243	12 319	21 582
Ulysses city, Grant County -----	5 474	13.2	464	28 050	32 338	31 389	35 118	10 389	17 756
Uniontown city, Bourbon County -----	290	44.8	606	11 540	16 886	14 159	22 512	5 577	11 554
Utica city, Ness County -----	208	49.5	949	15 651	26 197	26 168	32 566	6 107	10 008
Valley Center city, Sedgewick County -----	3 624	12.4	562	31 803	39 012	37 063	42 051	11 152	19 216
Valley Falls city, Jefferson County -----	1 253	41.2	319	17 421	21 673	24 858	28 318	7 514	10 200

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 20. Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Persons		Per capita income in 1989 (dollars) —Standard error	Median income in 1989 (dollars)						
				Household		Family		Nonfamily household		
				90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper	
<b>PLACE AND COUNTY SUBDIVISION—</b> Con.										
Vermillion city, Marshall County -----	113	45.1	956	8 717	17 881	13 678	29 656	4 200	13 600	
Victoria city, Ellis County -----	1 157	45.0	395	18 788	22 714	23 853	29 303	9 630	14 250	
Vining city -----	55	52.7	1 104	8 110	18 289	12 758	18 897	1 330	23 007	
Clay County-----	35	45.7	823	13 420	19 132	14 854	19 059	916	24 313	
Washington County -----	20	65.0	2 138	3 388	12 459	6 788	52 537	127	4 874	
Viola city, Sedgewick County -----	185	53.5	945	23 799	35 642	24 686	37 439	12 175	22 663	
Virgil city, Greenwood County -----	91	47.3	986	7 635	13 579	9 108	25 603	6 106	11 260	
Wakeneey city, Trego County -----	2 161	45.8	251	17 545	19 056	21 169	23 769	7 612	9 929	
Wakefield city, Clay County -----	900	48.0	470	21 908	24 450	24 174	26 725	10 553	14 321	
Waldo city, Russell County -----	57	45.6	2 132	6 343	11 546	10 211	49 683	3 871	8 065	
Waldron city, Harper County -----	19	47.4	1 818	3 952	33 024	9 105	33 902	—	5 000	
Wallace city, Wallace County -----	75	41.3	1 396	11 244	22 503	20 458	27 195	3 403	11 546	
Walnut city, Crawford County -----	214	44.4	914	10 455	17 357	11 940	23 900	4 203	9 184	
Walton city, Harvey County -----	226	39.8	750	16 836	23 614	17 805	28 292	4 756	17 785	
Wamego city, Pottawatomie County -----	3 706	15.5	452	23 430	29 080	30 067	34 361	8 338	14 062	
Washington city, Washington County -----	1 304	46.5	312	16 526	18 895	21 171	25 143	8 107	10 647	
Waterville city, Marshall County -----	601	49.8	536	19 160	21 740	21 980	26 841	10 207	14 705	
Wathena city, Doniphan County -----	1 160	46.2	501	20 926	24 153	25 225	31 917	8 719	11 906	
Waverly city, Coffey County -----	618	47.6	538	18 320	23 930	22 357	27 055	8 696	14 921	
Webber city, Jewell County -----	39	48.7	1 204	14 776	29 197	15 863	33 660	5 300	14 713	
Weir city, Cherokee County -----	730	46.6	357	18 849	21 211	22 348	26 470	8 962	13 206	
Wellington city, Sumner County -----	8 411	13.1	398	23 030	26 292	29 722	34 265	9 005	11 697	
Wellsville city, Franklin County -----	1 563	41.5	401	25 798	29 657	30 944	35 940	8 974	12 240	
West Mineral city, Cherokee County -----	226	48.2	559	10 913	16 739	15 010	18 878	6 059	9 183	
Westmoreland city, Pottawatomie County -----	541	43.6	778	17 567	25 228	25 644	30 784	7 047	11 795	
Westphalia city, Anderson County -----	152	53.9	599	16 416	24 292	22 072	30 999	7 489	14 240	
Westwood city, Johnson County -----	1 772	45.8	515	38 179	41 487	44 584	49 365	22 354	29 816	
Westwood Hills city, Johnson County -----	383	32.1	3 462	64 733	93 169	78 148	110 484	27 327	53 533	
Wetmore city, Nemaha County -----	284	50.7	1 693	12 918	17 402	19 725	33 979	6 500	9 913	
Wheaton city, Pottawatomie County -----	106	42.5	757	14 033	27 628	14 561	28 702	7 992	14 415	
White City city, Morris County -----	533	45.0	446	16 089	20 819	22 952	28 343	6 933	10 011	
White Cloud city, Doniphan County -----	255	43.9	905	8 650	15 464	12 938	18 070	4 956	7 759	
Whitewater city, Butler County -----	683	41.1	671	21 733	27 880	29 515	34 571	8 763	15 381	
Whiting city, Jackson County -----	213	44.1	876	12 067	16 587	13 709	20 574	6 708	13 665	
Wichita city, Sedgewick County -----	304 011	13.9	89	27 659	28 388	34 193	35 027	16 975	17 621	
Willard city -----	110	43.6	1 040	16 128	33 872	21 469	38 874	5 770	11 830	
Shawnee County -----	110	43.6	1 040	16 128	33 872	21 469	38 874	5 770	11 830	
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	
Williamsburg city, Franklin County -----	261	44.1	748	20 094	28 145	23 525	32 271	5 995	22 889	
Willis city, Brown County -----	86	58.1	698	28 518	38 357	19 903	38 173	28 280	46 720	
Willowbrook city, Reno County -----	95	45.3	5 535	61 112	157 397	64 945	167 216	—	60 000	
Wilmore city, Comanche County -----	78	38.5	807	17 197	25 087	19 561	26 679	12 521	20 792	
Wilsey city, Morris County -----	149	47.0	862	12 582	18 524	13 435	22 452	6 048	15 991	
Wilson city, Ellsworth County -----	834	45.3	590	18 386	22 417	25 446	31 035	9 700	11 961	
Winchester city, Jefferson County -----	613	45.5	487	21 190	26 764	25 957	30 827	6 246	11 641	
Windom city, McPherson County -----	136	36.0	1 593	13 781	40 366	32 277	50 362	5 460	13 329	
Winfield city, Cowley County -----	11 931	15.3	356	21 622	24 810	29 179	31 853	11 040	13 829	
Winona city, Logan County -----	194	53.1	1 542	18 610	23 337	22 150	27 139	4 174	7 952	
Woodbine city, Dickinson County -----	186	50.5	1 679	18 285	24 617	19 771	32 010	4 985	17 513	
Woodston city, Rooks County -----	121	48.8	963	10 826	19 509	12 621	20 773	5 542	10 908	
Yates Center city, Woodson County -----	1 815	44.6	323	16 897	19 121	20 676	22 640	8 999	11 168	
Zenda city, Kingman County -----	96	42.7	1 358	13 247	26 504	23 414	39 878	3 637	13 296	
Zurich city, Rooks County -----	151	47.0	1 164	14 922	27 125	18 810	33 190	6 984	14 769	

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989		
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper	
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper					
The State -----	1 044	112	18.9	626	631	186	188	19.0	19.2	12.5	12.7	371	373	24.4	24.6
Allen County -----	6 454	26.1	404	442	153	165	14.6	17.0	11.9	13.6	240	263	24.2	27.4	
Carlyle township -----	112	16.1	—	—	134	271	—	—	1.8	18.2	—	350	—	20.0	
Cottage Grove township -----	120	15.8	418	590	201	249	1.3	18.7	.2	19.8	—	—	—	—	—
Deer Creek township -----	54	13.0	—	—	—	—	—	—	—	—	100	—	—	—	20.0
Elm township -----	507	32.1	467	602	144	205	12.9	20.8	10.3	15.8	381	466	22.7	49.5	
Gas city -----	227	48.0	421	490	149	184	14.7	22.7	9.2	14.8	320	438	20.0	29.3	
Elsmore township -----	222	34.7	258	399	127	169	6.3	18.4	10.5	22.9	—	300	—	100.0	
Elsmore city -----	43	53.5	267	373	133	176	8.4	21.6	10.7	24.2	203	247	38.7	96.3	
Savensburg city -----	54	46.3	24	389	75	146	—	20.0	6.1	17.2	—	300	—	30.0	
Geneva township -----	60	16.7	—	400	—	—	—	25.0	—	—	—	350	—	20.0	
Humboldt city -----	990	48.7	432	484	174	189	15.7	19.4	11.4	13.8	221	266	22.6	26.8	
Humboldt township -----	103	22.3	421	794	202	290	.9	86.6	.9	24.0	226	674	—	25.0	
Iola city -----	2 886	15.8	356	402	140	158	12.7	17.1	11.3	14.6	224	262	24.0	29.4	
Iola township -----	356	18.8	480	619	117	197	10.6	26.7	6.6	16.0	211	349	14.3	41.3	
Bassett city -----	11	45.5	—	300	—	—	—	20.0	—	—	119	236	4.5	63.7	
La Harpe city -----	281	49.1	320	407	125	147	12.6	20.1	10.2	15.8	253	285	31.6	46.0	
Logan township -----	102	17.6	241	559	112	290	4.1	24.0	1.4	18.6	—	300	—	20.0	
Marmaton township -----	396	38.4	366	477	141	173	14.7	23.0	10.0	15.7	183	262	14.2	24.2	
Moran city -----	258	48.4	382	475	150	179	16.1	22.9	11.0	16.3	220	277	20.2	26.4	
Osage township -----	154	24.7	244	578	129	267	2.6	71.4	5.8	30.4	—	—	—	—	
Mildred city -----	24	50.0	203	297	162	231	36.6	98.4	6.3	17.7	—	—	—	—	
Salem township -----	111	15.3	—	300	—	250	—	25.0	—	20.0	—	—	—	—	
Anderson County -----	3 514	18.7	352	409	145	169	12.9	17.2	11.1	14.3	239	274	23.1	26.7	
Garnett city -----	1 550	12.2	317	418	158	199	12.1	19.4	10.0	15.3	225	277	21.8	25.7	
Indian Creek township -----	62	16.1	—	300	—	—	—	25.0	—	—	—	—	—	—	
Jackson township -----	139	13.7	—	800	155	758	—	100.0	1.2	93.0	—	—	—	—	
Lincoln township -----	77	15.6	—	—	—	—	—	—	—	—	—	—	—	—	
Lone Elm township -----	94	25.5	257	681	90	147	5.7	34.1	6.8	41.3	—	—	—	—	
Lone Elm city -----	18	50.0	249	375	92	144	4.9	22.5	21.3	39.9	—	—	—	—	
Monroe township -----	148	10.1	301	1 237	—	—	.3	96.7	—	—	100	400	25.0	100.0	
North Rich township -----	43	11.6	—	—	—	—	—	—	—	—	—	450	—	100.0	
Ozark township -----	263	40.3	296	506	91	120	7.4	18.1	10.9	16.4	221	275	11.9	28.1	
Colony city -----	197	47.7	306	488	85	115	8.2	17.4	11.0	15.9	215	254	14.9	29.8	
Putnam township -----	102	10.8	—	500	—	—	—	20.0	—	—	—	—	—	—	
Reeder township -----	157	21.0	314	704	—	200	5.2	68.9	—	100.0	—	400	—	30.0	
Harris city -----	21	38.1	—	300	37	188	—	20.0	3.6	84.3	—	—	—	—	
Rich township -----	167	33.5	321	445	121	173	3.7	20.9	9.0	20.8	68	258	22.7	65.3	
Kincaid city -----	102	44.1	330	419	126	167	5.4	19.0	10.2	19.8	86	246	23.5	54.0	
Union township -----	68	13.2	—	500	—	—	—	20.0	—	—	—	—	—	—	
Walker township -----	204	40.2	275	407	133	167	9.3	16.4	9.1	14.5	209	337	8.4	33.7	
Greely city -----	147	47.6	286	398	129	160	8.9	16.7	9.6	14.6	217	325	10.0	32.5	
Washington township -----	95	15.8	538	810	—	—	4.5	41.6	—	—	—	350	—	35.0	
Weldo township -----	170	13.5	—	400	116	301	—	20.0	3.7	16.3	—	250	—	20.0	
Westphalia township -----	175	28.0	220	461	119	218	3.7	19.4	6.4	17.2	157	493	5.4	96.5	
Westphalia city -----	90	41.1	284	391	125	186	5.7	17.4	7.7	15.8	180	470	20.5	84.2	
Atchison County -----	6 691	18.2	434	467	175	187	15.8	18.8	11.2	13.3	269	301	23.8	26.7	
Atchison city -----	4 267	15.7	421	462	174	188	16.6	20.5	11.4	14.1	271	310	23.2	26.7	
Benton township -----	433	34.9	370	458	161	189	9.9	16.6	8.5	14.7	195	288	18.5	28.8	
Effingham city -----	239	46.9	370	439	152	178	10.7	16.3	9.4	15.3	232	306	15.3	28.3	
Center township -----	231	17.3	365	533	143	186	7.8	21.4	4.9	18.1	259	336	5.0	81.6	
Grasshopper township -----	270	29.3	347	516	129	195	7.7	31.6	7.7	15.7	229	299	16.1	26.5	
Muscotah city -----	97	48.5	364	453	132	167	10.5	24.6	9.1	15.1	165	240	6.0	34.0	
Kapiomo township -----	107	15.0	—	105	195	—	—	1.4	87.7	—	—	—	—	—	
Lancaster township -----	359	30.4	396	564	126	190	8.5	15.5	8.6	15.9	134	361	19.4	24.9	
Lancaster city -----	30	36.7	—	300	42	146	—	20.0	6.0	26.7	—	150	—	35.0	
Lancaster city -----	117	49.6	398	534	127	167	10.2	16.7	9.5	16.1	272	517	13.1	26.7	
Mount Pleasant township -----	265	15.1	427	850	148	257	8.0	67.5	4.9	15.1	24	487	40.5	94.5	
Shannon township -----	583	14.8	446	569	203	238	10.1	20.1	6.4	13.6	138	291	21.1	59.8	
Walnut township -----	176	15.3	318	592	50	246	1.1	18.9	3.9	19.7	—	400	—	100.0	
Barber County -----	3 120	40.9	449	495	163	175	19.2	21.8	12.2	13.9	262	290	19.6	22.6	
Aetna township -----	18	16.7	—	—	—	—	—	—	—	—	—	—	—	—	
Deerhead township -----	15	13.3	—	—	—	—	—	—	—	—	—	—	—	—	
Eagle township -----	33	9.1	—	—	—	—	—	—	—	—	—	—	—	—	
Elm Mills township -----	194	35.1	—	700	136	276	—	20.0	4.2	32.6	—	400	—	35.0	
Elwood township -----	170	39.4	231	420	131	169	7.1	58.6	9.9	18.8	154	245	2.2	95.2	
Hardtner city -----	133	45.9	238	409	133	166	8.1	52.5	10.4	18.2	158	237	5.0	89.1	
Hazelton township -----	106	42.5	299	768	131	220	7.9	57.3	8.1	17.6	—	—	—	—	
Hazelton city -----	70	48.6	263	758	128	211	5.0	59.0	8.7	17.9	—	—	—	—	
Kiowa township -----	671	45.5	439	512	162	182	22.4	27.2	11.8	14.8	247	279	21.1	26.9	
Kiowa city -----	625	45.8	434	506	160	181	22.1	26.6	11.7	14.7	243	277	20.8	26.4	
Lake City township -----	49	16.3	—	200	108	338	—	25.0	1.7	18.3	—	—	—	—	
McAdoo township -----	16	31.3	—	—	—	200	—	—	—	20.0	—	—	—	—	
Medicine Lodge township -----	1 358	43.0	477	550	169	185	17.1	21.0	11.3	13.8	269	305	19.0	22.5	
Medicine Lodge city -----	1 194	43.2	468	532	170	185	17.6	21.4	11.3	13.8	275	310	19.7	23.0	
Mingona township -----	32	18.8	—	—	—	—	—	—	—	—	—	—	—	—	
Moore township -----	17	17.6	201	299	—	—	.1	19.9	—	—	—	—	—	—	
Nippawalla township -----	22	13.6	—	—	—	—	—	—	—	—	—	—	—	—	
Ridge township -----	16	37.5	—	—	150	—	—	—	—	—	100.0	—	—	—	
Sharon township -----	206	35.9	330	687	130	189	9.6	33.5	11.0	18.8	213	358	5.1	20.8	
Sharon city -----	1														

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
Barton County—Con.														
Eureka township	55	36.4	331	397	24	227	9.1	70.4	3.1	70.0	—	250	—	35.0
Fairview township	78	33.3	—	500	93	324	—	100.0	4.9	17.7	—	400	—	25.0
Galatia city	37	35.1	—	—	22	140	—	—	2.1	17.9	—	400	—	25.0
Grant township	61	21.3	—	—	—	250	—	—	—	20.0	—	—	—	—
Great Bend city	7 050	15.7	498	544	177	192	16.8	20.0	11.2	13.5	298	321	21.5	24.7
Great Bend township	683	14.5	595	729	138	199	14.2	23.7	8.9	21.4	232	349	9.6	35.0
Hoisington city	1 532	15.4	359	439	135	158	11.9	17.5	10.4	14.5	234	299	14.3	23.1
Independent township	407	37.3	419	558	136	157	15.2	22.2	8.9	12.6	234	280	12.4	27.5
Claffin city	312	38.1	387	535	134	153	12.3	20.3	8.5	12.5	232	279	12.9	27.9
Lakin township	131	22.1	—	1 250	164	282	—	35.0	4.5	28.2	306	380	2.5	31.9
Liberty township	141	25.5	603	697	128	236	15.6	28.5	1.4	81.9	248	412	11.8	25.2
Logan city	60	25.0	—	600	—	150	—	30.0	—	20.0	—	300	—	100.0
North Homestead township	54	29.6	504	695	106	175	.6	34.6	2.0	18.0	—	200	—	20.0
Pawnee Rock township	224	44.2	330	434	131	170	11.4	19.6	9.3	16.4	228	290	13.2	22.2
Pawnee Rock city	163	46.6	330	431	127	162	10.8	19.2	9.1	16.3	232	302	13.0	22.4
South Bend township	317	15.1	301	584	100	229	11.4	30.3	5.2	35.2	208	422	9.3	25.3
South Homestead township	168	14.3	572	762	116	180	21.4	33.7	3.5	16.5	—	—	—	—
Union township	74	40.5	300	600	146	190	.1	30.0	6.0	14.0	—	350	—	20.0
Susank city	29	48.3	—	—	150	194	—	—	5.6	14.4	—	350	—	20.0
Walnut township	233	45.5	432	519	149	175	12.3	21.5	9.5	14.4	217	295	10.2	20.9
Albert city	91	50.5	426	564	143	173	13.2	28.6	8.2	14.5	164	244	7.9	21.1
Olmitz city	74	47.3	408	555	142	184	6.4	21.9	8.5	15.8	176	311	15.4	83.3
Wheatland township	49	40.8	—	400	116	227	—	100.0	5.3	31.9	—	300	—	20.0
Bourbon County	6 920	18.2	437	478	177	191	19.3	22.4	12.7	15.0	248	280	24.0	27.9
Drywood township	157	17.2	43	391	76	262	1.9	24.1	3.6	50.6	—	300	—	100.0
Fort Scott city	4 034	15.1	405	460	176	194	19.2	23.2	12.6	15.8	243	280	23.5	28.1
Franklin township	150	15.3	—	—	14	243	—	—	1.3	34.3	—	200	—	100.0
Freedom township	186	31.2	243	480	116	176	16.7	61.2	5.3	16.7	127	245	39.4	95.6
Fulton city	86	50.0	278	451	126	166	20.9	45.1	7.1	14.9	167	233	48.6	86.4
Marion township	543	37.0	401	474	135	162	19.6	29.8	11.8	17.8	194	292	22.1	29.9
Bronson city	163	49.7	326	398	138	168	20.8	31.3	11.1	17.4	166	274	24.0	37.5
Uniontown city	137	48.9	322	449	132	159	21.4	37.9	12.2	19.5	176	307	20.9	28.6
Marmaton township	320	23.4	392	729	147	232	15.2	59.0	6.4	15.3	129	377	18.9	48.9
Redfield city	64	50.0	279	361	147	232	9.0	23.1	7.8	18.8	129	355	26.7	49.0
Mill Creek township	192	15.1	217	687	—	200	1.1	18.9	—	100.0	—	250	—	100.0
Osage township	154	18.2	—	900	—	801	—	20.0	—	25.0	—	350	—	35.0
Pawnee township	126	15.1	—	800	17	339	—	20.0	3.3	28.9	—	450	—	25.0
Scott township	859	16.4	579	733	201	242	14.1	23.4	7.5	14.2	293	525	10.1	60.0
Timberhill township	121	28.9	331	479	110	150	19.4	58.0	7.6	54.0	—	200	—	20.0
Mapleton city	51	45.1	209	891	112	160	.9	19.1	6.1	16.9	—	200	—	20.0
Walnut township	78	16.7	—	—	—	—	—	—	—	—	—	—	—	—
Brown County	4 890	28.4	408	451	149	159	13.8	16.4	11.4	13.1	230	250	21.0	23.0
Hamlin township	187	34.2	—	400	104	165	—	25.0	8.5	17.7	120	208	9.3	30.6
Hamlin city	27	51.9	—	400	146	180	—	25.0	6.6	17.0	—	200	—	20.0
Reserve city (pt.)	66	48.5	201	299	65	133	.2	19.8	9.8	20.4	108	142	14.5	33.2
Hiawatha city	1 623	16.5	432	515	150	171	12.2	17.9	10.2	13.9	234	289	20.7	24.1
Hiawatha township	285	15.8	359	611	143	403	6.7	19.0	3.8	16.2	124	336	11.5	31.6
Horton city	935	47.5	359	410	143	158	13.8	18.4	11.4	13.8	225	246	22.2	25.7
Irving township	120	25.0	103	295	179	377	7.6	18.7	11.7	69.7	206	244	2.4	17.6
Mission township	256	25.0	483	897	118	189	6.4	19.0	5.0	15.0	—	500	—	100.0
Willis city	33	45.5	340	610	88	169	5.1	41.6	5.5	14.5	—	200	—	100.0
Morrill township	237	37.6	273	362	133	177	8.8	17.6	9.4	17.3	171	281	10.7	38.9
Morrill city	121	49.6	282	352	134	170	9.8	16.7	10.3	16.7	167	199	12.5	49.2
Padonia township	118	20.3	—	300	—	150	—	20.0	—	20.0	—	200	—	20.0
Padonia city (pt.)	8	50.0	—	—	—	—	—	—	—	—	—	—	—	—
Powhatan township	335	29.0	301	410	116	149	21.6	53.3	6.8	13.9	154	225	13.3	22.7
Powhatan city	45	13.3	—	—	104	292	—	—	1.1	18.9	—	400	—	25.0
Robinson township	232	34.5	314	809	120	160	8.3	27.9	9.3	18.8	227	281	8.5	37.8
Robinson city	127	47.2	346	802	124	157	8.9	26.4	10.5	18.1	230	274	9.2	24.7
Sabetah city (pt.)	2	50.0	—	—	—	—	—	—	—	—	—	—	—	—
Walnut township	305	30.5	389	532	112	154	10.3	19.7	8.6	14.4	221	283	10.2	23.2
Fairview city	149	45.0	334	478	111	139	8.9	15.8	9.5	14.5	180	276	10.7	32.0
Washington township	255	34.9	397	525	130	159	10.4	19.6	9.9	17.4	242	294	21.5	29.2
Everest city	158	46.2	328	423	133	154	9.1	17.1	10.7	16.6	207	314	17.8	31.4
Butler County	20 072	17.5	639	674	191	201	17.7	19.4	11.9	13.4	341	361	21.5	23.4
Augusta city	3 251	16.1	621	692	188	211	19.3	22.0	10.1	13.5	320	358	23.2	27.4
Augusta township	410	15.1	572	764	154	258	17.4	25.7	6.2	19.8	311	439	2.2	17.8
Benton township	639	21.9	711	848	179	235	15.8	22.0	7.5	14.7	364	472	17.6	32.2
Benton city	244	41.8	538	661	159	184	12.9	19.6	8.8	15.3	352	420	15.5	27.7
Bloomington township	153	8.5	—	800	—	—	—	20.0	—	—	—	150	—	25.0
Bruno township	2 608	14.9	766	841	209	247	17.0	21.5	9.8	14.6	390	506	18.7	25.7
Andover city	1 499	14.2	781	873	238	286	16.4	22.2	9.6	17.0	379	494	16.3	25.4
Chester township	59	13.6	—	—	—	150	—	—	—	20.0	—	—	—	—
Clay township	42	14.3	—	—	—	—	—	—	—	—	—	—	—	—
Clifford township	93	16.1	—	600	—	150	—	30.0	—	20.0	—	300	—	20.0
Douglass township	851	36.5	545	639	173	198	14.8	19.6	11.5	16.2	335	387	19.5	23.4
Douglass city	694	40.9	547	624	176	199	14.3	18.7	11.8	16.2	342	386	20.1	23.4
El Dorado city	5 241	13.5	513	566	181	199	15.1	18.8	12.0	15.2	299	339	19.8	24.1
El Dorado township	468	14.1	505	672	178	260	10.9	21.8	6.9	17.4	279	473	11.7	23.6
Fairmount township	160	29.4	370	553	138	237	8.8	21.5	6.2					

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989		
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper	
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper					
Butler County—Con.															
Prospect township	399	15.0	457	728	182	237	10.7	22.3	10.3	23.9	—	500	—	30.0	
Richland township	543	12.3	755	883	159	218	12.8	23.0	5.4	17.2	405	545	20.5	34.5	
Rose Hill city (pt.)	208	11.5	797	975	167	235	10.4	22.9	4.4	19.1	404	546	20.4	34.6	
Rock Creek township	109	11.9	—	600	—	150	—	20.0	—	25.0	—	—	—	—	
Rosalia township	220	16.4	405	639	114	191	4.6	18.3	.1	19.9	189	711	5.0	22.3	
Spring township	481	16.6	665	789	129	241	13.4	22.9	5.0	17.5	137	427	9.9	51.9	
Sycamore township	208	23.6	216	584	127	184	.6	19.4	5.6	16.9	—	350	—	35.0	
Cassoday city	53	45.3	302	398	110	169	4.3	15.7	7.5	17.2	—	350	—	35.0	
Towanda township	799	23.2	543	619	183	208	13.3	18.5	8.9	13.4	330	405	21.3	34.1	
Towanda city	474	40.1	476	528	188	213	13.2	18.3	9.4	13.4	336	390	21.8	29.0	
Union township	110	35.5	271	370	143	215	20.5	28.4	8.6	30.5	100	150	35.2	99.8	
Latham city	87	39.1	277	366	146	207	20.7	27.7	9.0	30.2	102	148	37.6	97.4	
Walnut township	224	11.6	—	1 250	—	250	—	100.0	—	20.0	176	588	3.3	33.8	
Chase County	1 547	33.8	381	443	141	163	16.4	21.3	10.5	13.7	227	279	20.8	29.5	
Bazaar township	57	15.8	—	400	—	—	—	20.0	—	—	—	350	—	35.0	
Cedar township	59	13.6	—	—	—	—	—	—	—	—	—	350	—	100.0	
Cottonwood township	119	26.9	324	490	38	124	1.8	33.2	4.9	15.1	—	250	—	20.0	
Cedar Point city	28	46.4	317	474	45	128	3.5	33.7	4.4	15.6	—	250	—	20.0	
Diamond Creek township	120	27.5	43	544	29	267	16.8	24.2	4.0	28.3	—	350	—	25.0	
Elmdale city	32	56.3	344	571	62	179	8.8	23.5	8.6	19.4	262	344	20.4	24.6	
Falls township	521	44.0	368	435	146	167	16.2	21.8	10.3	13.9	231	283	19.2	24.0	
Cottonwood Falls city	432	48.4	352	411	147	167	16.1	22.0	10.4	13.7	233	281	19.7	23.8	
Homestead township	32	18.8	—	—	—	—	—	—	—	—	—	—	—	—	
Matfield township	93	31.2	—	600	158	241	—	30.0	5.0	17.2	109	245	1.4	18.6	
Matfield Green city	23	43.5	—	500	167	597	—	20.0	4.1	66.9	—	150	—	20.0	
Strong township	344	42.4	399	502	147	177	15.2	21.9	10.6	16.9	161	252	21.2	39.4	
Strong City city	285	45.3	376	464	153	179	18.3	23.3	11.1	17.7	167	250	21.5	38.1	
Toledo township	202	15.3	—	—	12	341	—	—	.6	19.4	—	—	—	—	
Chautauqua County	2 249	34.1	369	433	152	167	17.5	23.6	12.8	15.3	231	287	20.6	25.0	
Belleville township	343	31.5	253	396	112	148	9.7	65.5	9.2	16.4	83	259	22.5	75.3	
Chautauqua city	70	40.0	245	509	107	168	9.1	80.3	5.6	14.4	106	144	42.8	92.2	
Peru city	114	42.1	227	346	110	145	8.0	73.9	10.7	18.7	39	262	20.3	50.1	
Caneyville township	44	9.1	—	—	—	—	—	—	—	—	—	—	—	—	
Center township	54	5.6	—	—	—	—	—	—	—	—	—	300	—	20.0	
Harrison township	58	13.8	—	—	158	389	—	—	—	—	20.0	—	350	—	100.0
Hendricks township	103	32.0	—	300	121	173	—	25.0	8.4	21.0	101	149	.2	19.8	
Elgin city	70	38.6	—	300	125	177	—	25.0	9.5	21.6	104	146	1.5	18.5	
Jefferson township	441	44.2	334	421	130	147	11.6	18.9	13.7	18.6	199	286	17.6	27.6	
Cedar Vale city	388	46.6	328	414	131	148	12.1	19.3	14.1	19.0	201	284	17.8	27.4	
Lafayette township	31	16.1	—	—	—	—	—	—	—	—	—	—	—	—	
Little Caney township	137	32.8	98	376	137	266	3.9	68.4	9.1	22.6	—	350	—	100.0	
Niotaze city	50	50.0	201	349	120	203	8.1	34.9	15.0	28.3	209	341	25.9	88.5	
Salt Creek township	55	12.7	—	—	—	—	—	—	—	—	—	—	—	—	
Sedan township	876	39.8	422	472	164	180	20.3	27.7	12.1	15.1	223	322	19.0	23.3	
Sedan city	704	43.6	416	493	163	178	20.5	29.0	12.4	15.5	210	299	20.3	23.6	
Summit township	59	8.5	—	—	—	—	—	—	—	—	—	—	—	—	
Washington township	48	12.5	—	—	—	—	—	—	—	—	—	—	—	—	
Cherokee County	9 428	18.1	361	389	139	148	16.5	19.5	11.5	13.2	250	271	25.2	30.3	
Baxter Springs city	1 999	12.2	338	401	135	159	15.8	25.7	10.2	14.8	251	289	23.1	31.5	
Cherokee township	156	30.8	430	582	131	219	29.3	55.8	10.2	31.4	253	297	13.6	34.6	
Columbus city	1 537	16.4	336	385	140	162	14.3	20.7	10.2	14.2	226	260	21.2	37.1	
Crawford township	215	15.3	329	941	—	200	5.5	32.1	—	100.0	204	294	1.3	24.3	
Galena city	1 442	15.8	283	362	114	134	12.7	20.1	10.4	14.7	229	305	26.4	45.1	
Garden township	1 110	16.2	364	459	153	182	10.7	17.7	8.8	14.9	250	325	15.8	52.1	
Lola township	161	16.8	—	546	102	148	12.3	53.4	1.7	94.6	—	500	—	30.0	
Lowell township	226	15.0	342	549	115	174	7.6	32.1	4.6	19.8	—	250	—	35.0	
Lyon township	224	26.8	50	294	114	178	20.1	51.6	8.3	17.1	137	334	25.4	85.5	
Treese city	73	45.2	96	278	103	136	20.9	38.0	9.4	20.0	124	239	14.4	68.8	
Mineral township	109	16.5	233	741	104	246	8.4	88.8	20.4	29.6	—	—	—	—	
Neosho township	137	16.1	—	400	—	300	—	20.0	—	100.0	—	150	—	100.0	
Pleasant View township	222	14.9	236	853	109	185	3.3	27.7	2.3	17.7	—	650	—	30.0	
Ross township	413	30.8	249	444	121	144	10.3	22.6	8.9	13.5	180	270	14.9	67.8	
Roseland city	47	48.9	—	400	97	133	—	20.0	8.3	18.8	166	269	12.4	79.8	
West Mineral city	117	47.9	252	721	114	136	5.2	21.1	9.2	14.4	172	278	27.2	85.4	
Salamanca township	232	16.4	318	668	151	212	7.9	55.3	5.7	17.2	113	289	4.5	28.7	
Scammon city	216	49.1	345	420	131	148	14.0	22.4	9.6	13.6	225	288	17.4	74.9	
Shawnee township	200	16.5	—	500	112	186	—	100.0	4.7	19.2	—	500	—	100.0	
Sheridan township	105	16.2	—	—	100	—	—	—	—	20.0	—	250	—	20.0	
Spring Valley township	407	15.5	340	663	117	215	11.2	29.7	6.1	16.5	176	332	10.5	29.2	
Weir city	317	46.4	327	411	123	151	14.8	21.0	9.4	13.5	236	273	21.1	28.6	
Cheyenne County	1 687	36.9	345	432	164	178	15.4	21.3	11.6	14.0	206	242	16.8	25.2	
Benzekel township	28	14.3	—	—	—	—	—	—	—	—	—	600	—	35.0	
Bird City township	476	34.0	266	418	157	184	8.3	19.2	9.6	14.5	138	197	13.4	25.9	
Bird City city	293	46.1	323	456	158	177	10.2	21.7	10.2	14.1	142	189	14.5	24.8	
Calhoun township	35	11.4	—	—	200	—	—	—	—	100.0	—	—	—	—	
Cherry Creek township	47	14.9	—	—	—	—	—	—	—	—	—	—	—	—	
Cleveland Run township	34	20.6	—	—	—	—	—	—	—	—	—	—	—	—	
Jaqua township	22	13.6	—	—	—	—	—	—	—	—	—	—	—	—	
Orlando township	35	17.1	—	200	—	—	—	20.0	—	—	—	—	—	—	
Wano township	1 010	42.6	373	473	163	178	18.0	22.9	11.6	14.1	228				

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989		
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper	
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper					
Clay County -----	4	138	20.0	413	457	156	168	19.2	21.8	10.8	13.0	219	244	19.3	23.0
Athelstane township -----	72	16.7	204	394	—	—	20.0	20.0	—	—	—	—	—	—	—
Blaine township -----	103	17.5	812	879	—	200	20.6	23.9	—	20.0	153	446	.4	19.6	
Bloom township -----	39	17.9	—	800	—	300	—	20.0	—	—	—	—	—	—	—
Chapman township -----	104	32.7	240	547	108	184	5.3	48.5	12.4	28.2	—	300	—	30.0	
Longford city -----	52	44.2	261	519	56	165	8.1	24.3	5.6	18.4	107	289	4.3	29.3	
Clay Center city -----	2	213	12.0	386	451	152	170	19.0	23.4	9.7	13.1	199	234	17.1	23.3
Clay Center township -----	156	14.7	417	652	54	236	6.5	22.6	3.7	21.0	—	350	—	100.0	
Exeter township -----	42	16.7	—	—	—	—	—	—	—	—	—	300	—	30.0	
Five Creeks township -----	73	15.1	—	—	—	—	—	—	—	—	—	450	—	100.0	
Garfield township -----	58	13.8	—	—	—	300	—	—	—	25.0	—	200	—	20.0	
Gill township -----	61	14.8	—	300	—	300	—	20.0	—	20.0	—	—	—	—	
Goshen township -----	38	18.4	—	200	—	100	—	35.0	—	20.0	—	—	—	—	
Grant township -----	52	17.3	400	600	—	—	—	20.0	—	—	—	—	—	—	
Hayes township -----	95	12.6	—	600	—	200	—	35.0	—	20.0	—	—	—	—	
Highland township -----	143	32.2	263	473	132	180	5.1	58.9	8.0	17.3	238	381	26.9	85.7	
Green city -----	64	46.9	293	414	119	163	7.4	39.5	8.5	16.3	256	368	28.2	75.9	
Mulberry township -----	186	43.5	326	420	125	143	11.8	21.2	9.7	15.9	163	454	18.4	40.3	
Clifton city (pt.) -----	115	48.7	325	406	129	146	10.9	20.8	9.5	15.4	168	249	25.1	34.9	
Vining city (pt.) -----	24	50.0	222	367	45	133	21.1	28.3	6.6	22.8	—	—	—	—	
Oakland township -----	48	27.1	—	—	45	189	—	—	2.2	17.8	—	—	—	—	
Oak Hill city -----	8	50.0	—	—	45	183	—	—	3.8	16.2	—	—	—	—	
Republican township -----	434	44.0	491	601	163	186	19.0	23.1	12.1	17.9	347	411	20.6	24.8	
Wakefield city -----	366	47.3	503	603	166	187	20.1	23.2	12.5	18.2	348	411	20.7	24.5	
Sherman township -----	155	39.4	329	440	145	187	9.6	22.3	7.4	15.0	163	225	14.2	42.4	
Morganville city -----	88	51.1	337	454	152	184	12.0	23.5	7.9	14.2	170	224	14.4	41.5	
Union township -----	66	18.2	—	700	120	721	—	35.0	1.8	18.2	—	—	—	—	
Cloud County -----	5	198	25.0	406	454	157	168	12.8	15.6	11.5	13.2	221	240	17.2	20.6
Arion township -----	50	20.0	—	600	—	—	—	100.0	—	—	—	—	—	—	—
Aurora township -----	84	40.5	227	487	119	141	1.1	18.9	6.6	14.1	—	200	—	20.0	
Aurora city -----	49	46.9	254	473	120	141	2.2	17.8	6.6	13.4	—	200	—	20.0	
Buffalo township -----	71	16.9	—	—	—	250	—	—	—	20.0	—	—	—	—	
Center township -----	84	27.4	399	940	—	300	5.0	61.3	—	20.0	—	250	—	20.0	
Colfax township -----	30	23.3	—	—	—	—	—	—	—	—	—	—	—	—	
Concordia city -----	2	848	15.9	414	496	168	186	11.6	16.0	10.7	13.8	220	251	17.0	22.0
Elk township -----	453	41.3	351	401	141	160	10.9	17.2	11.2	15.1	162	224	15.0	28.8	
Clyde city -----	403	42.4	354	412	140	159	11.0	17.4	11.3	15.1	163	223	15.1	28.6	
Grant township -----	223	43.0	232	343	121	143	8.8	21.1	10.6	16.0	185	226	10.8	22.9	
Jamestown city -----	169	47.3	227	331	118	138	8.2	18.5	10.3	15.3	158	219	13.9	27.1	
Lawrence township -----	76	17.1	—	—	300	—	—	—	100.0	—	—	—	—	—	—
Lincoln township -----	142	18.3	423	665	118	314	4.9	48.5	4.3	15.7	—	300	—	20.0	
Lyon township -----	59	16.9	214	688	—	—	2.9	29.7	—	—	—	200	—	20.0	
Meredith township -----	42	16.7	—	—	—	—	—	—	—	—	—	—	—	—	
Nelson township -----	73	41.1	245	770	161	233	4.5	80.6	8.9	42.3	215	249	7.4	24.2	
Oakland township -----	27	14.8	—	—	150	—	—	—	20.0	—	—	—	—	—	—
Shirley township -----	89	15.7	—	300	45	215	—	35.0	3.2	16.8	—	—	—	—	
Sibley township -----	91	16.5	—	500	—	250	—	20.0	—	20.0	254	396	1.5	95.2	
Solomon township -----	369	48.0	268	390	146	164	8.0	14.8	12.0	15.6	191	260	10.8	18.8	
Glasco city -----	314	49.0	269	389	146	164	8.1	14.7	11.9	15.5	191	259	10.9	18.7	
Simpson city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Starr township -----	355	47.6	291	404	123	136	11.2	19.6	9.7	13.0	164	204	15.5	26.8	
Miltonvale city -----	287	48.4	296	405	123	136	10.4	18.8	9.5	12.7	157	193	15.8	27.0	
Summit township -----	32	50.0	—	—	122	267	—	—	8.8	57.0	201	249	.5	19.5	
Coffey County -----	3	712	26.7	469	510	146	163	16.4	20.0	10.9	13.3	275	300	17.9	21.7
Avon township -----	91	17.6	—	400	—	—	—	20.0	—	—	—	—	—	—	—
Burlington city -----	1	221	15.1	441	538	141	176	14.5	22.0	9.2	14.5	261	309	15.0	22.0
Burlington township -----	119	16.0	708	1 227	—	150	20.2	29.6	—	20.0	—	600	—	20.0	
Hampden township -----	34	14.7	—	900	—	—	—	20.0	—	—	—	—	—	—	—
Key West township -----	79	16.5	—	600	—	150	—	25.0	—	20.0	—	—	—	—	—
Le Roy township -----	316	43.4	318	437	131	185	12.2	19.9	10.3	15.6	184	370	13.9	29.0	
Le Roy city -----	275	46.5	322	434	133	190	12.4	19.7	10.5	15.6	225	375	13.1	29.2	
Liberty township -----	289	35.6	368	503	139	179	10.7	25.2	8.0	13.0	214	310	26.2	62.2	
Gridley city -----	161	46.6	339	445	139	173	12.5	25.8	8.5	12.6	222	299	26.9	56.1	
Lincoln township -----	483	41.8	449	517	146	179	14.0	19.8	10.9	16.2	234	321	21.4	27.4	
Lebo city -----	373	47.7	448	513	147	177	13.7	19.4	11.0	15.6	237	318	21.8	27.1	
Neosho township -----	68	16.2	—	—	150	—	—	—	20.0	—	—	300	—	20.0	
Ottumwa township -----	287	34.5	557	723	171	223	14.7	22.6	8.3	16.3	272	410	8.8	24.0	
New Strawns city -----	181	43.6	543	702	189	225	14.5	22.9	9.0	16.3	272	369	10.3	24.4	
Pleasant township -----	144	14.6	205	497	101	149	1.0	34.8	25.2	34.8	—	—	—	—	
Pottawatomie township -----	84	15.5	—	500	—	—	—	20.0	—	—	—	—	—	—	—
Rock Creek township -----	389	39.3	480	576	133	156	13.0	21.6	9.0	13.4	277	315	17.6	25.0	
Waverly city -----	273	48.7	430	517	136	154	12.0	20.1	9.4	13.1	272	302	16.2	28.1	
Spring Creek township -----	48	14.6	—	500	—	—	—	25.0	—	—	—	—	—	—	—
Star township -----	60	11.7	—	—	—	—	—	—	—	—	—	200	—	20.0	
Comanche County -----	1	256	46.0	379	444	136	147	13.8	18.4	11.3	13.7	217	238	18.6	23.4
Avilla township -----	59	45.8	—	105	295	—	—	1.0	19.0	—	—	250	—	25.0	
Coldwater township -----	697	47.2	393	496	141	160	12.9	18.3	10.9	14.1	216	247	18.4	25.6	
Coldwater city -----	503	46.1	382	473	142	161	13.3	19.2	10.9	14.2	214	246	18.3	26.7	
Powell township -----	82	48.8	197	334	79	127	4.4	15.6	6.4	13.6	—	—	—	—	
Wilmore city -----	49	49.0	128	357	79	127	3.7	16.3	6.4	13.6	—	—	—	—	
Protection township -----	418	43.5	331	444	129	147	14.4	23.1	11.0	15.2	205	240	15.0	23.4	
Protection city -----	307	43.0	330	445</td											

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
Cowley County—Con.														
Maple township	224	21.0	472	804	—	250	8.3	22.7	—	20.0	185	1 190	21.6	34.3
Udall city (pt.)	26	46.2	261	1 021	131	204	7.3	27.7	4.1	15.9	—	200	—	20.0
Ninnescah township	426	38.3	505	617	173	251	15.5	21.6	10.9	17.8	307	379	20.3	34.1
Udall city (pt.)	294	47.3	435	524	182	251	13.8	19.7	9.1	14.6	303	360	19.6	34.7
Omnia township	157	36.9	414	505	136	197	10.4	22.4	8.3	15.9	227	384	10.7	74.0
Atlanta city	117	41.9	390	550	139	194	6.9	19.2	8.6	15.6	221	387	8.4	58.1
Otter township	28	14.3	—	—	—	—	—	—	—	—	—	—	—	—
Pleasant Valley township	336	14.6	349	763	201	304	6.8	23.1	5.5	29.0	129	434	4.1	32.6
Richland township	73	11.0	—	400	—	—	—	20.0	—	—	—	—	—	—
Rock Creek township	101	11.9	—	500	162	541	—	30.0	3.1	16.9	—	400	—	100.0
Salem township	127	15.7	308	485	—	—	20.4	29.2	—	—	—	250	—	20.0
Sheridan township	75	17.3	—	—	—	—	—	—	—	—	—	—	—	—
Silver Creek township	298	40.3	370	476	135	209	12.6	20.5	10.0	16.1	263	309	19.6	29.7
Burden city	221	46.2	362	444	126	151	11.8	18.4	10.8	17.2	262	320	17.8	39.0
Silverdale township	146	16.4	446	760	109	291	3.1	26.0	1.9	29.1	—	250	—	30.0
Spring Creek township	36	16.7	—	400	—	—	—	20.0	—	—	—	—	—	—
Tisdale township	123	13.0	—	800	—	300	—	20.0	—	20.0	—	400	—	20.0
Vernon township	203	16.7	337	632	26	387	6.8	21.8	2.3	23.7	—	400	—	20.0
Walnut township	213	15.5	396	875	166	327	13.7	28.0	2.0	18.0	—	650	—	30.0
Windsor township	112	37.5	—	400	119	189	—	20.0	5.7	16.6	133	317	5.3	57.3
Cambridge city	48	43.8	303	397	124	195	.7	19.3	5.3	19.1	143	307	6.8	44.7
Winfield city	4 835	15.5	487	535	169	189	16.2	20.0	10.9	13.6	288	325	21.4	24.3
Crawford County	16 526	22.1	455	480	169	175	17.4	19.3	12.4	13.6	291	307	28.7	30.6
Baker township	1 483	16.2	548	721	163	195	14.5	21.1	9.0	14.7	284	382	14.3	23.0
Crawford township	288	16.3	414	784	179	287	7.1	33.0	7.4	27.1	—	1 000	—	100.0
Frontenac city	1 134	48.4	492	555	166	178	18.2	21.5	11.9	14.1	292	318	23.8	27.7
Girard city	1 258	16.5	402	472	146	172	12.8	19.6	9.7	13.7	232	330	26.3	34.2
Grant township	106	17.0	—	500	—	—	—	20.0	—	—	—	—	—	—
Lincoln township	408	33.1	226	546	150	168	8.4	18.7	10.8	16.0	181	316	19.1	61.2
Arcadia city	185	49.2	244	424	136	155	11.2	22.5	11.5	16.4	187	311	25.3	40.9
Mulberry city	289	49.1	310	378	152	174	18.3	24.7	12.5	17.2	144	184	20.6	27.3
Osage township	379	36.4	361	454	153	201	12.5	22.3	9.5	15.0	247	314	9.9	18.1
McCune city	228	47.4	399	464	139	178	15.1	25.9	9.7	14.8	132	275	12.4	22.9
Pittsburg city	8 445	15.3	445	489	172	185	17.7	20.8	12.1	14.3	292	316	29.7	32.5
Sheridan township	620	33.5	329	399	158	180	11.4	18.6	10.9	15.3	223	270	20.1	33.5
Cherokee city	319	48.3	323	373	149	173	10.2	16.6	11.1	15.0	260	293	24.2	37.5
Sherman township	258	16.7	6	399	125	223	.5	29.9	4.7	32.3	—	200	—	100.0
Walnut township	318	37.1	275	367	122	148	9.0	17.5	9.0	15.4	176	273	31.6	65.6
Hepler city	74	47.3	155	386	124	152	3.9	16.1	8.5	16.3	170	270	12.0	60.9
Walnut city	119	49.6	229	288	117	148	7.8	17.9	8.7	15.5	176	279	34.1	68.5
Washington township	1 540	33.7	387	451	156	172	14.6	19.0	12.2	14.9	254	297	26.6	32.0
Arma city	706	48.7	406	486	157	173	15.4	20.4	12.4	15.2	215	258	22.8	30.2
Decatur County	2 063	40.1	388	448	151	164	15.6	19.9	13.4	15.9	231	269	19.5	24.3
Allison township	23	39.1	—	700	—	100	—	100.0	—	20.0	—	—	—	—
Altory township	20	15.0	—	—	—	—	—	—	—	—	—	—	—	—
Bassettville township	22	18.2	—	—	—	—	—	—	—	—	—	250	—	20.0
Beaver township	46	8.7	—	—	—	250	—	—	—	25.0	—	—	—	—
Center township	30	26.7	—	900	—	250	—	20.0	—	20.0	—	350	—	20.0
Custer township	21	14.3	—	—	—	200	—	—	—	20.0	—	—	—	—
Dresden township	22	18.2	—	—	—	—	—	—	—	—	—	—	—	—
Dresden township	92	40.2	100	275	73	180	6.0	26.3	5.8	16.8	154	244	1.7	91.6
Dresden city	41	41.5	62	277	79	180	6.1	27.7	3.5	16.5	155	242	2.1	89.8
Finley township	46	17.4	—	—	—	150	—	—	—	20.0	—	200	—	100.0
Garfield township	23	43.5	—	—	—	—	—	—	—	—	352	398	30.2	34.8
Grant township	14	14.3	—	—	—	200	—	—	—	20.0	—	—	—	—
Harlan township	22	18.2	—	—	—	200	—	—	—	20.0	—	—	—	—
Jennings township	147	46.3	219	297	111	139	20.1	24.0	10.2	17.8	129	171	8.7	26.3
Jennings city (pt.)	117	47.9	220	296	108	137	20.2	24.0	9.8	17.4	130	170	8.9	26.1
Liberty township	24	25.0	—	1 250	—	—	—	20.0	—	—	—	300	—	—
Lincoln township	139	40.3	334	395	129	170	8.6	22.8	10.9	19.7	—	—	—	—
Norcatur city	118	39.0	333	395	129	171	8.4	23.0	10.8	19.8	—	—	—	—
Logan township	31	12.9	—	—	—	—	—	—	—	—	—	—	—	—
Lyon township	16	43.8	—	—	—	—	—	—	—	—	202	293	—	20.0
Oberlin city	1 095	47.6	413	463	156	168	15.4	19.5	13.3	15.8	250	283	20.3	24.5
Oberlin township	65	38.5	328	1 036	209	298	8.5	44.4	3.5	29.8	—	—	—	—
Olive township	32	31.3	—	—	—	300	—	—	—	30.0	—	—	—	—
Pleasant Valley township	41	43.9	—	700	—	150	—	100.0	—	30.0	—	—	—	—
Clayton city (pt.)	3	33.3	—	—	—	—	—	—	—	—	—	—	—	—
Jennings city (pt.)	10	50.0	—	—	101	149	—	—	.8	29.6	—	—	—	—
Prairie Dog township	24	29.2	—	—	—	—	—	—	—	—	—	—	—	—
Roosevelt township	12	16.7	—	300	—	—	—	20.0	—	—	—	—	—	—
Sappa township	24	12.5	—	—	—	—	—	—	—	—	—	—	—	—
Sherman township	16	12.5	—	—	—	—	—	—	—	—	—	—	—	—
Summit township	16	12.5	—	—	—	—	—	—	—	—	—	—	—	—
Dickinson County	8 415	20.8	456	493	157	168	17.6	20.3	11.5	13.2	271	289	21.1	23.8
Abilene city	2 856	12.7	443	522	152	174	15.7	21.2	10.2	13.8	262	299	20.1	24.8
Banner township	58	13.8	—	600	—	—	—	100.0	—	—	—	350	—	20.0
Buckeye township	159	15.7	—	600	45	231	—	25.0	2.2	17.8	—	200	—	30.0
Center township	486	34.8	407	512	145	176	15.2	22.7	9.0	13.4	273	340	17.1	27.7
Enterprise city	326	42.0	410	511	142	177	15.3	21.9	9.4	13.8	270	331	20.0	28.9
Cheever township	63	15.9	—	—	—	150	—	—	—	20.0	—	—	—	—
Flora township	97	33.0	234	389	122	179	2.3	23.3	6.0	18.7	235	316	7.9	31.1
Manchester city	42	47.6	278	374	110	158	5.2	21.1	7.5	21.5				

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989		
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper	
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper					
Dickinson County—Con.															
Lincoln township	669	37.4	390	464	148	177	13.7	18.5	10.2	14.5	234	290	16.4	24.9	
Solomon city	438	48.2	382	449	137	162	14.6	19.4	10.2	14.5	234	276	15.8	22.4	
Logan township	99	15.2	—	1 000	110	250	—	100.0	2.8	17.2	—	500	—	20.0	
Lyon township	116	15.5	338	954	106	244	7.7	70.2	1.0	92.4	—	450	—	20.0	
Newbern township	132	16.7	485	762	—	300	17.0	54.7	—	100.0	—	500	—	20.0	
Noble township	710	38.2	526	589	158	181	20.6	23.3	10.1	14.3	306	342	18.6	23.5	
Chapman city	524	43.7	491	559	157	179	20.7	23.3	10.4	14.4	302	336	18.8	23.9	
Ridge township	68	17.6	—	—	—	250	—	—	—	25.0	—	—	—	—	
Rinehart township	76	17.1	—	200	—	—	—	20.0	—	—	—	—	—	—	
Sherman township	64	14.1	—	900	—	—	—	25.0	—	—	—	350	—	20.0	
Union township	78	16.7	—	500	—	—	—	100.0	—	—	—	200	—	20.0	
Wheatland township	61	14.8	—	—	150	—	—	—	—	35.0	—	—	—	—	
Willowdale township	82	18.3	318	464	114	242	3.6	76.5	2.0	18.0	—	—	—	—	
Doniphan County	3 337	36.1	412	449	166	177	15.1	18.1	12.2	14.2	248	272	20.3	23.3	
Burr Oak township	79	16.5	—	—	150	—	—	—	35.0	—	—	—	—	—	
Center township	732	36.9	434	484	170	192	12.3	18.0	10.5	14.2	216	272	19.7	23.7	
Troy city	472	44.7	422	475	169	190	12.2	17.5	10.7	14.2	237	277	20.8	24.5	
Independence township	144	16.7	313	592	46	190	4.4	25.1	3.6	22.0	—	250	—	25.0	
Iowa township	687	40.9	322	437	163	185	15.2	22.2	11.6	15.4	235	291	16.3	23.7	
Highland city	337	47.8	402	477	173	192	17.1	24.8	11.2	15.2	258	303	17.4	24.6	
White Cloud city	127	49.6	168	345	115	172	12.8	25.1	11.1	21.4	147	193	16.1	33.9	
Marion township	88	15.9	—	800	—	100	—	100.0	—	20.0	—	—	—	—	
Union township	147	33.3	293	486	149	198	6.7	33.2	9.2	18.9	—	200	—	100.0	
Denton city	70	48.6	320	460	138	185	9.1	24.9	8.9	16.2	—	200	—	100.0	
Washington township	1 181	40.8	392	454	167	182	14.9	19.3	12.0	15.1	253	283	20.1	25.1	
Elwood city	477	43.8	336	434	156	176	12.7	18.8	11.8	16.3	238	297	16.2	26.3	
Wathena city	479	46.1	427	493	169	193	16.5	21.9	11.5	15.5	243	293	18.6	27.5	
Wayne township	94	10.6	—	600	—	100	—	25.0	—	20.0	—	—	—	—	
Wolf River township	185	34.1	229	399	123	172	10.2	30.0	9.0	18.1	—	300	—	100.0	
Leona city	23	52.2	214	393	129	179	2.7	95.6	6.8	16.6	—	—	—	—	
Severance city	53	49.1	227	519	106	158	16.3	28.0	7.8	17.5	—	300	—	100.0	
Douglas County	31 782	12.3	661	690	206	221	18.8	20.4	11.3	13.2	406	419	32.6	35.1	
Clinton township	136	12.5	410	1 943	208	342	2.3	34.4	1.1	18.9	—	—	—	—	
Eudora township	1 492	14.5	526	606	155	213	17.1	23.0	9.4	16.4	352	430	17.1	26.5	
Eudora city	1 136	15.1	501	581	140	206	16.0	22.1	9.2	16.6	350	429	19.3	28.8	
Grant township	170	13.5	439	976	—	801	4.0	44.9	—	100.0	402	648	.9	34.8	
Kanwaka township	387	15.2	542	879	233	300	11.7	22.7	4.3	44.0	308	494	5.3	94.2	
Lawrence city	25 893	11.8	664	696	207	226	18.7	20.5	11.2	13.5	409	422	33.2	36.9	
Lecompton township	558	28.5	593	771	169	214	14.6	22.2	7.5	15.1	324	391	8.1	19.5	
Lecompton city	221	46.2	508	604	176	203	12.0	18.2	8.7	15.0	319	350	10.7	21.1	
Marion township	246	11.8	412	988	—	250	3.4	94.2	—	30.0	—	400	—	20.0	
Palmyra township	1 629	11.0	573	701	182	226	13.4	20.5	8.5	15.4	306	380	26.1	34.4	
Baldwin City city	961	10.5	571	709	166	218	12.7	21.0	8.4	17.2	306	380	26.2	34.4	
Wakarusa township	784	12.5	801	925	159	238	17.4	24.1	6.1	15.5	254	431	26.3	76.8	
Willow Springs township	487	14.2	763	986	—	250	9.5	29.5	—	20.0	—	150	—	100.0	
Edwards County	1 867	39.0	375	425	144	156	14.4	18.3	12.0	14.2	220	262	16.4	21.4	
Belpre township	133	42.1	357	643	113	133	20.7	34.6	9.0	15.2	149	367	19.5	78.9	
Belpre city	77	46.8	349	651	109	132	19.7	35.9	8.8	16.8	138	375	33.8	83.6	
Franklin township	53	13.2	—	—	—	—	—	—	—	—	—	350	—	20.0	
Jackson township	50	22.0	—	—	—	—	—	—	—	—	—	121	441	8.5	34.1
Kinsley city	941	45.6	362	413	159	171	13.6	17.5	12.8	15.4	214	259	18.0	22.7	
Kinsley township	84	33.3	382	573	39	312	6.6	64.4	2.6	17.4	—	—	—	—	
Lincoln township	86	9.3	—	—	100	—	—	—	—	20.0	—	—	—	—	
Logan township	30	6.7	—	—	—	—	—	—	—	—	—	—	—	—	
North Brown township	39	15.4	—	1 250	—	—	—	100.0	—	—	—	—	—	—	
South Brown township	43	14.0	—	800	—	—	—	25.0	—	—	—	—	—	—	
Trenton township	133	40.6	288	465	131	173	9.4	19.3	8.6	16.0	205	298	4.0	16.0	
Offerville city	95	42.1	273	445	132	175	8.1	17.1	8.7	16.8	240	360	3.6	16.4	
Wayne township	275	44.0	322	471	117	135	9.7	19.0	9.3	13.7	172	252	10.0	18.2	
Lewis city	223	46.6	308	406	120	137	8.5	16.7	9.4	14.0	174	251	10.3	18.0	
Elk County	1 743	35.3	329	389	138	154	16.1	21.4	12.0	14.7	169	206	21.6	28.6	
Elk Falls township	106	37.7	382	812	76	167	13.2	32.3	5.3	14.7	154	245	17.0	79.9	
Elk Falls city	67	46.3	275	425	86	162	14.9	51.5	6.0	14.0	161	237	35.4	76.0	
Greenfield township	177	41.8	311	568	144	210	6.6	21.7	9.2	17.2	169	216	8.4	24.4	
Grenola city	131	48.9	318	546	137	188	7.7	21.1	9.7	16.7	171	211	9.6	23.6	
Howard township	524	40.6	325	432	129	149	13.9	20.9	11.6	15.5	142	187	18.6	29.7	
Howard city	432	46.3	297	380	131	149	11.9	18.8	11.8	15.4	144	185	19.1	29.3	
Liberty township	68	20.6	—	—	15	193	—	—	1.4	18.6	—	—	—	—	
Longton township	246	38.6	237	426	129	167	17.1	25.5	12.1	19.5	187	238	23.6	31.7	
Longton city	198	43.4	242	416	129	160	18.3	24.9	12.1	18.7	138	240	23.4	29.8	
Oak Valley township	63	9.5	—	—	—	—	—	—	—	—	—	—	—	—	
Painterhood township	42	16.7	—	—	—	—	—	—	—	—	—	—	—	—	
Paw Paw township	85	15.3	—	—	—	—	—	—	—	—	—	—	—	—	
Union Center township	78	12.8	—	—	—	—	—	—	—	—	—	—	—	—	
Wildcat township	354	40.4	284	364	138	162	12.3	27.2	10.9	15.4	155	243	14.5	28.2	
Moline city	257	47.1	273	360	134	156	14.2	31.2	11.5	15.6	160	236	15.6	26.5	
Ellis County	11 115	17.0	550	592	182	195	18.6	20.7	11.9	13.8	282	301	24.0	27.1	
Big Creek township	841	13.3	506	739	124	192	9.3	20.7	4.6	17.6	177	272	17.9	43.9	
Buckeye township	121	15.7	266	734	—	200	5.1	57.3	—	25.0	—	300	—	20.0	
Catherine township	139	16.5	329	681	51	231	2.3	28.3	5.6	39.9	—	300	—	100.0	
Ellis city	859	45.1	427	492	163	180	17.6	21.4	15.3	18.7	242	283	15		

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989		
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper	
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper					
Ellsworth County -----	3 317	39.1	422	467	165	174	14.9	17.9	12.7	14.5	246	269	16.7	20.5	
Ash Creek township -----	31	19.4	—	700	—	200	—	20.0	—	20.0	—	—	—	—	—
Black Wolf township -----	42	19.0	—	700	—	—	—	20.0	—	—	—	—	—	—	—
Carneiro township -----	33	15.2	—	—	150	—	—	—	20.0	—	300	—	100.0	—	—
Clear Creek township -----	39	30.8	—	800	—	150	—	35.0	—	100.0	—	—	—	—	—
Columbia township -----	45	17.8	—	—	—	—	—	—	—	—	—	—	—	—	—
Ellsworth city -----	1 145	45.9	456	503	176	188	15.4	19.5	12.7	15.2	240	265	15.6	19.5	
Ellsworth township -----	377	45.1	360	495	147	172	12.3	18.7	10.3	14.3	233	302	28.1	35.8	
Kanopolis city -----	289	46.4	316	396	143	165	10.8	17.3	10.5	14.7	221	257	22.7	33.5	
Empire township -----	280	16.4	—	600	150	200	—	30.0	.2	99.5	—	—	—	—	—
Garfield township -----	18	16.7	—	—	300	—	—	—	20.0	—	350	—	20.0	—	—
Green Garden township -----	115	46.1	155	393	127	190	7.2	15.8	7.6	16.4	313	437	—	100.0	
Lorraine city -----	68	47.1	95	333	124	178	6.8	18.7	6.9	15.1	—	400	—	20.0	
Langley township -----	142	15.5	—	—	—	—	—	—	—	—	—	—	—	—	—
Lincoln township -----	24	20.8	—	—	—	—	—	—	—	—	—	—	—	—	—
Mulberry township -----	18	16.7	—	—	—	—	—	—	—	—	—	—	—	—	—
Noble township -----	50	14.0	—	—	—	—	—	—	—	—	300	—	20.0	—	—
Palacky township -----	34	14.7	—	—	250	—	—	—	20.0	—	—	—	—	—	—
Sherman township -----	39	15.4	—	600	—	150	—	20.0	—	25.0	—	350	—	20.0	
Thomas township -----	28	25.0	—	400	—	—	—	20.0	—	—	—	—	—	—	—
Trivoli township -----	32	12.5	—	—	200	—	—	—	25.0	—	—	—	—	—	—
Valley township -----	341	49.6	338	451	144	163	15.7	24.1	12.8	17.6	233	287	13.7	26.6	
Holyrood city -----	283	49.5	331	437	142	162	14.9	24.5	12.0	16.8	225	278	12.1	23.5	
Wilson township -----	484	48.1	348	428	155	171	12.8	18.7	10.7	13.7	187	253	14.1	21.8	
Wilson city -----	423	48.9	344	427	155	171	12.7	18.5	10.6	13.6	177	244	13.3	21.2	
Finney County -----	11 696	14.9	577	611	189	208	17.5	20.0	11.6	14.1	375	392	21.7	23.5	
Garden City city -----	8 583	13.5	571	610	188	209	16.9	19.7	11.6	14.6	372	393	21.4	23.5	
Garden City township -----	1 890	13.2	641	798	156	245	17.4	25.4	7.4	15.2	369	405	22.5	28.7	
Garfield township -----	131	16.0	—	—	250	—	—	—	20.0	—	—	—	—	—	—
Ivanhoe township -----	122	9.8	—	—	350	—	—	—	20.0	—	450	—	100.0		
Pierceville township -----	170	15.3	442	774	135	292	6.3	24.8	4.7	18.6	—	500	—	20.0	
Pleasant Valley township -----	56	10.7	—	—	—	—	—	—	—	—	—	—	—	—	—
Sherlock township -----	654	39.0	553	596	170	226	16.6	20.9	9.6	17.8	333	413	13.4	19.5	
Holcomb city -----	414	44.9	547	588	163	222	16.0	20.4	9.3	17.2	380	441	15.7	21.8	
Terry township -----	90	15.6	—	600	—	—	—	20.0	—	252	547	1.1	29.8	—	—
Ford County -----	10 842	16.4	550	586	199	213	17.7	20.2	11.4	13.5	328	347	22.5	25.2	
Bloom township -----	54	16.7	—	800	16	146	—	20.0	1.1	18.9	—	—	—	—	—
Bucklin township -----	432	43.1	430	520	168	190	12.4	18.7	10.6	14.3	261	300	23.5	34.8	
Bucklin city -----	355	47.3	416	506	167	188	12.5	18.5	10.8	14.3	264	318	22.2	32.1	
Concord township -----	44	15.9	—	800	—	—	—	30.0	—	—	300	—	20.0	—	—
Dodge township -----	266	16.5	556	779	167	231	12.9	25.3	5.0	15.0	239	348	9.4	67.9	
Dodge City city -----	8 258	13.6	553	598	205	222	17.9	20.8	11.5	14.3	331	355	22.6	25.7	
Enterprise township -----	281	14.9	503	764	157	235	8.8	33.3	1.8	18.2	299	513	7.4	36.2	
Fairview township -----	132	16.7	441	874	—	250	3.2	23.7	—	20.0	206	495	1.3	93.0	
Ford township -----	191	37.7	238	448	141	206	7.5	25.6	10.7	19.9	224	284	7.1	18.4	
Ford city -----	122	48.4	252	434	133	174	8.8	19.2	8.0	14.9	228	282	8.3	18.0	
Grandview township -----	229	16.6	378	673	157	235	6.2	25.3	4.7	15.3	91	455	7.2	35.8	
Richland township -----	257	16.0	—	600	157	245	—	20.0	1.1	18.9	—	350	—	25.0	
Royal township -----	40	15.0	—	—	254	346	—	—	.8	19.2	—	350	—	30.0	
Sodville township -----	65	13.8	—	—	—	—	—	—	—	—	201	348	.6	24.8	
Spearville township -----	455	35.8	456	534	152	179	12.7	20.3	9.9	14.9	293	462	20.8	30.9	
Spearville city -----	308	46.8	467	535	152	176	12.6	18.5	10.4	14.4	290	453	20.5	32.4	
Wheatland township -----	93	16.1	—	600	126	302	—	20.0	3.5	16.5	—	—	—	—	—
Wilburn township -----	45	15.6	—	—	400	—	—	—	20.0	—	—	—	—	—	—
Franklin County -----	8 926	20.4	486	524	171	183	16.8	19.4	11.7	13.6	300	322	22.7	25.0	
Appanoose township -----	106	11.3	—	—	—	—	—	—	—	—	—	—	—	—	—
Centropolis township -----	304	12.8	392	769	—	—	9.5	24.2	—	—	278	411	2.9	49.7	
Cutter township -----	262	26.0	431	736	70	172	17.5	64.9	6.4	20.0	266	332	5.6	19.4	
Rantoul city -----	83	41.0	286	492	52	157	20.6	29.0	8.7	28.0	298	451	7.3	36.3	
Franklin township -----	835	34.5	534	594	164	188	16.0	20.8	10.1	14.4	300	397	21.2	27.9	
Wellsville city -----	607	41.5	516	571	167	187	16.6	20.9	10.6	14.6	291	376	20.3	27.0	
Greenwood township -----	139	13.7	422	692	—	—	1.7	24.1	—	—	—	—	—	—	—
Harrison township -----	158	15.2	646	954	—	300	4.6	33.0	—	20.0	—	400	—	20.0	
Hayes township -----	131	12.2	302	598	—	250	.7	25.0	—	20.0	—	500	—	20.0	
Homewood township -----	166	14.5	318	882	158	297	7.3	79.6	.8	19.2	—	—	—	—	—
Lincoln township -----	311	14.1	505	870	121	289	13.0	29.8	3.5	31.2	145	506	31.8	64.6	
Ohio township -----	260	28.8	348	511	128	175	7.9	18.4	7.4	17.1	247	327	19.3	64.1	
Princeton city -----	109	43.1	348	446	112	138	9.4	18.0	9.5	21.5	258	308	23.5	50.0	
Ottawa city -----	4 553	16.0	470	523	173	189	15.3	18.9	11.3	14.0	300	326	22.2	25.0	
Ottawa township -----	301	14.0	306	888	202	293	10.1	56.1	2.0	20.0	153	543	30.7	96.0	
Peoria township -----	199	14.6	401	899	—	150	.1	25.0	—	20.0	—	—	—	—	—
Pomona township -----	442	35.1	395	545	135	169	12.7	22.1	9.4	15.4	255	313	18.9	32.2	
Pomona city -----	359	37.3	391	547	131	166	12.3	21.5	9.7	16.1	254	304	19.7	32.5	
Pottawatomie township -----	228	29.4	388	536	131	197	19.0	28.3	8.4	17.6	251	347	25.3	95.9	
Lane city -----	100	44.0	354	474	127	165	10.9	24.2	9.9	17.8	260	324	27.6	66.0	
Richmond township -----	299	37.8	358	482	126	149	14.5	22.2	10.4	17.7	245	307	16.2	24.3	
Richmond city -----	188	46.3	348	454	125	146	12.1	20.7	11.4	18.3	262	313	20.3	24.7	
Williamsburg township -----	232	34.1	418	472	126	184	8.0	15.9	8.7	17.6	220	372	11.6	48.1	
Williamsburg city -----	122	50.0	295	454	134	175	9.5	17.7	10.0	16.3	273	392	31.5	68.1	
Geary County -----	11 952	16.0	576	632	182	196	19.1	21.4	11.3	13.9	359	372	25.5	27.7	
Blakely township -----	44	15.9	—	800	—	—	—	20.0							

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
Gove County -----	1 494	39.4	394	457	152	166	16.1	20.9	11.2	13.6	229	263	11.7	16.2
Baker township -----	595	41.8	416	537	159	177	13.1	19.6	10.4	13.6	214	247	12.4	19.1
Quinter city -----	455	48.8	409	506	154	171	13.1	18.7	10.8	13.9	219	247	13.1	19.1
Gaeland township -----	29	13.8	—	—	—	—	—	—	—	—	—	—	—	—
Gove township -----	112	41.1	215	390	107	129	1.2	18.8	10.1	19.1	—	—	—	—
Gove City city -----	59	50.8	235	377	110	129	2.8	17.2	11.3	19.5	—	—	—	—
Grainfield township -----	231	44.2	362	481	143	175	14.0	22.6	8.9	13.5	189	301	8.4	20.3
Grainfield city -----	176	48.9	357	450	143	172	13.2	21.6	9.2	13.5	192	298	8.9	19.7
Grinnell township -----	250	40.4	342	454	135	165	16.6	23.1	8.9	14.3	251	280	8.0	15.9
Grinnell city -----	163	49.7	343	441	137	163	16.8	22.4	9.3	13.9	232	276	8.8	17.0
Jerome township -----	63	20.6	—	—	400	—	—	—	20.0	—	—	—	—	—
Larrabee township -----	41	17.1	—	—	—	—	—	—	—	—	400	—	20.0	—
Lewis township -----	13	30.8	—	—	—	—	—	—	—	—	—	—	—	—
Payne township -----	160	39.4	315	480	152	191	16.5	61.0	12.1	20.4	113	215	5.3	21.5
Park city -----	91	48.4	280	420	152	183	8.0	26.0	12.1	19.0	117	205	6.7	20.5
Graham County -----	1 753	36.8	408	472	158	176	14.3	18.1	11.9	14.6	230	262	15.6	20.7
Allodium township -----	38	15.8	—	500	—	—	20.0	—	—	—	—	—	—	—
Bryant township -----	87	17.2	—	200	—	300	20.0	—	100.0	—	—	—	—	—
Gettysburg township -----	62	24.2	—	500	—	—	25.0	—	—	400	—	20.0	—	—
Morland city (pt.) -----	8	37.5	—	500	—	—	25.0	—	—	—	—	—	—	—
Graham township -----	36	19.4	—	—	—	—	—	—	—	250	—	20.0	—	—
Happy township -----	46	17.4	—	400	9	197	20.0	.7	19.3	—	300	—	20.0	—
Hill City township -----	959	42.2	442	512	164	181	14.9	19.2	12.1	15.2	237	278	17.7	23.4
Hill City city -----	879	43.0	435	499	162	179	14.3	18.5	12.2	15.4	234	274	18.1	23.8
Indiana township -----	26	11.5	—	—	200	—	—	—	100.0	—	—	—	—	—
Millbrook township -----	85	18.8	—	700	20	147	—	20.0	2.4	17.6	—	150	—	20.0
Morlan township -----	51	15.7	—	400	—	250	—	100.0	—	20.0	—	200	—	20.0
Nicodemus township -----	58	41.4	230	385	31	185	3.0	33.5	3.0	80.4	158	235	6.0	90.2
Pioneer township -----	21	19.0	—	—	—	—	—	—	—	—	—	—	—	—
Solomon township -----	148	48.0	360	505	131	176	10.8	30.3	8.2	13.8	229	272	10.3	19.7
Morland city (pt.) -----	105	47.6	334	480	129	169	12.0	31.2	7.7	13.3	233	277	10.5	26.4
Wildhorse township -----	136	46.3	268	413	137	204	9.3	18.4	9.3	16.5	142	242	5.5	82.0
Bogue city -----	68	42.6	229	428	131	199	6.9	21.4	6.8	16.5	—	250	—	20.0
Grant County -----	2 599	12.8	530	633	181	210	15.4	20.8	8.9	13.6	305	333	21.1	24.4
Lincoln township -----	2 260	13.2	526	629	179	204	15.1	20.5	9.0	13.7	311	339	21.3	25.7
Ulysses city -----	1 979	13.2	524	623	177	199	15.1	20.6	9.0	13.8	309	337	21.3	26.0
Sherman township -----	183	8.7	—	—	—	—	—	—	—	—	252	298	20.2	24.8
Sullivan township -----	156	11.5	—	900	—	400	—	100.0	—	20.0	3	348	.3	19.7
Gray County -----	2 114	39.4	495	547	176	196	17.1	20.4	10.5	12.8	274	300	15.2	18.8
Cimarron township -----	862	43.9	526	596	179	208	15.9	20.1	10.0	13.2	269	297	17.4	22.8
Cimarron city -----	680	49.3	528	589	166	196	16.0	20.0	10.2	13.3	277	301	16.5	21.3
Copeland township -----	207	40.1	457	643	168	233	19.3	28.4	9.1	17.4	305	350	8.4	31.2
East Hess township -----	156	32.7	361	570	167	206	11.2	30.8	6.1	13.9	102	248	.7	34.8
Ensign city -----	80	45.0	353	528	151	207	10.4	25.7	5.7	14.3	113	237	5.2	33.7
Foote township -----	63	14.3	—	—	250	—	—	—	20.0	—	250	—	20.0	—
Ingalls township -----	215	33.5	437	525	120	170	11.2	21.6	6.2	18.3	156	279	6.4	17.4
Ingalls city -----	110	50.0	415	582	126	157	9.0	19.0	7.9	16.5	170	258	8.0	15.8
Logan township -----	74	18.9	—	—	400	—	—	—	20.0	—	—	—	—	—
Montezuma township -----	537	41.9	446	530	162	196	16.1	21.6	10.0	13.8	288	322	12.9	18.5
Montezuma city -----	340	49.4	443	554	154	182	17.5	22.4	10.4	14.0	272	313	15.7	27.8
Greeley County -----	801	45.6	537	609	218	252	21.5	24.7	12.4	16.7	271	320	14.1	20.3
Colony township -----	83	45.8	—	800	253	574	—	25.0	3.2	16.8	—	250	—	100.0
Harrison township -----	58	48.3	442	738	157	243	8.3	59.5	1.5	18.5	121	419	3.6	16.4
Tribune city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tribune township -----	660	45.3	531	598	215	250	21.3	24.8	12.7	17.4	278	326	14.3	20.8
Horace city -----	90	42.2	433	802	135	222	9.8	36.4	6.8	44.8	271	379	8.5	23.7
Tribune city (pt.) -----	434	45.4	530	597	224	266	21.4	24.5	12.6	17.7	275	328	13.9	20.9
Greenwood County -----	4 243	23.6	388	446	139	151	14.6	18.9	12.0	14.4	252	277	21.6	28.4
Bachelor township -----	104	15.4	—	400	—	250	—	20.0	—	20.0	—	—	—	—
Eureka city -----	1 630	15.5	388	494	133	154	11.6	18.5	11.3	16.0	245	292	20.2	29.5
Eureka township -----	260	15.8	703	899	107	285	30.1	99.0	1.9	33.1	—	—	—	—
Fall River township -----	117	28.2	201	399	103	176	25.1	99.6	3.2	16.8	—	—	—	—
Climax city -----	34	50.0	266	374	113	165	28.3	82.8	5.4	14.6	—	—	—	—
Janesville township -----	287	33.8	321	548	98	148	3.0	22.4	7.5	13.9	265	307	10.5	19.5
Hamilton city -----	145	46.9	337	506	100	136	5.4	20.3	8.2	13.3	265	338	13.3	27.8
Lane township -----	102	39.2	—	—	114	149	—	—	8.2	18.8	128	261	15.6	76.9
Virgil city -----	65	47.7	—	—	117	147	—	—	9.0	18.0	133	254	18.2	73.1
Madison township -----	555	40.9	353	420	150	169	11.5	17.0	10.9	15.0	230	274	25.6	33.4
Madison city -----	403	45.9	357	433	153	170	11.9	17.1	11.3	15.3	259	296	21.7	33.1
Otter Creek township -----	110	17.3	—	—	200	—	—	—	100.0	—	—	—	—	—
Pleasant Grove township -----	29	10.3	—	—	—	—	—	—	—	—	—	—	—	—
Quincy township -----	89	19.1	302	498	—	150	35.7	99.3	—	30.0	251	299	.2	19.8
Salem township -----	14	21.4	—	—	—	—	—	—	—	—	—	—	—	—
Salt Springs township -----	410	26.1	319	653	108	162	26.0	71.1	8.1	16.2	165	243	13.9	62.4
Fall River city -----	87	49.4	240	500	110	135	20.0	73.9	8.4	15.6	174	326	45.4	89.6
Shell Rock township -----	85	14.1	—	500	34	193	—	20.0	2.0	18.0	—	—	—	—
South Salem township -----	65	18.5	—	—	350	—	—	—	100.0	—	—	—	—	—
Spring Creek township -----	74	13.5	—	700	4	349	—	25.0	.3	24.9	—	—	—	—
Twin Grove township -----	312	35.9	328	416	137	171	11.8	21.8	9.6	16.6	216	334	13.2	52.2
Severy city -----	184	47.3	335	431	140	168	9.8	19.2	9.9	15.6	216	305	13.0	34.1
Hamilton County -----	1 214	46.5	450	508	167	182	15.4	19.9	12.1	15.0	255	280	19.5	23.4
Bear Creek township -----	43	48.8	—	600	—	200	—	20.0	—	20.				

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
Harper County	3 481	31.6	447	486	163	174	15.9	19.3	12.0	14.1	252	276	22.7	27.0
Anthony city	1 257	16.5	428	493	154	179	14.0	21.3	10.0	14.2	229	276	21.8	33.0
Harper city	821	49.3	441	496	171	184	15.5	19.9	13.0	16.0	277	312	20.0	23.2
Township No. 1	535	37.2	358	490	134	162	10.9	17.8	12.1	18.0	238	287	24.0	38.0
Attica city	330	47.6	366	472	133	156	11.6	17.2	12.4	17.6	241	280	24.6	36.1
Township No. 2	93	32.3	517	623	122	234	3.4	26.1	4.4	18.6	197	241	18.7	87.8
Waldron city	10	40.0	—	—	27	187	—	—	2.7	82.7	—	—	—	—
Township No. 3	241	18.3	407	676	153	200	4.9	29.5	2.7	17.3	—	250	—	20.0
Township No. 4	148	38.5	323	570	113	146	10.2	24.4	7.0	16.6	—	150	—	35.0
Bluff City city	48	41.7	—	300	115	141	—	25.0	5.4	14.6	—	150	—	35.0
Freepoint city	4	50.0	—	—	10	91	—	—	1.8	18.2	—	—	—	—
Township No. 5	218	40.4	549	766	154	263	11.3	26.2	8.6	17.6	—	250	—	20.0
Danville city	36	38.9	20	394	27	115	.8	19.2	3.8	16.2	—	250	—	20.0
Township No. 6	168	41.7	207	391	137	260	9.1	24.7	10.2	23.0	354	396	10.5	27.4
Harvey County	12 290	20.1	558	589	191	202	16.7	18.7	11.7	13.2	316	336	22.0	23.6
Alta township	90	18.9	413	583	—	—	1.5	18.5	—	—	119	381	3.8	22.5
Burton township	478	41.8	422	481	170	190	14.0	19.7	10.2	14.6	288	358	18.7	24.2
Burton city	377	48.0	421	476	172	194	14.6	19.9	10.5	14.9	281	347	18.4	23.4
Darlington township	173	11.6	232	683	160	294	2.0	33.4	2.5	34.0	—	—	—	—
Emma township	1 217	16.2	506	607	190	230	12.6	18.5	8.0	13.8	276	350	20.4	26.0
Hesston city	16	16.1	513	622	202	239	11.4	17.4	7.9	14.3	268	345	20.8	26.1
Garden township	112	16.1	439	653	—	400	4.3	22.1	—	20.0	—	—	—	—
Halstead township	844	48.0	556	622	207	224	14.8	18.4	10.4	13.2	304	334	19.3	23.6
Highland township	149	14.1	—	500	—	801	—	20.0	—	100.0	—	—	—	—
Lake township	146	15.1	452	777	—	—	3.7	22.7	—	—	—	500	—	100.0
Lakin township	85	14.1	—	1 500	—	150	—	100.0	—	20.0	—	350	—	20.0
Macon township	296	14.2	672	892	204	297	6.1	15.8	4.8	15.2	330	481	9.8	24.4
Newton city	6 955	13.5	548	601	181	197	17.1	20.3	11.6	14.2	315	345	21.7	24.1
Newton township	635	38.3	553	673	215	241	18.0	22.1	9.3	13.0	185	234	25.3	29.9
North Newton city	468	46.8	612	713	218	244	18.4	22.2	9.7	12.9	181	220	24.7	28.5
Pleasant township	125	15.2	627	873	—	—	2.7	23.8	—	—	—	—	—	—
Richland township	83	10.8	—	300	—	—	—	20.0	—	—	400	—	20.0	—
Sedgwick township	606	38.0	542	592	185	212	16.1	21.1	11.6	16.4	389	465	15.9	25.4
Sedgwick city (pt.)	452	46.2	538	584	198	226	15.0	19.2	10.7	14.8	420	474	19.6	26.4
Walton township	182	35.7	439	697	158	228	12.0	25.5	6.8	16.7	273	374	10.3	42.4
Walton city	105	44.8	392	612	163	216	10.7	22.5	7.6	15.9	296	383	15.8	56.1
Haskell County	1 586	34.0	514	573	177	199	15.3	19.9	10.7	13.8	313	346	16.5	21.5
Dudley township	650	35.4	465	541	164	195	15.4	21.6	9.7	14.5	291	341	13.8	21.7
Satanta city	455	42.4	459	521	200	200	15.7	21.4	10.1	14.7	304	344	15.0	22.3
Haskell township	747	37.5	540	617	173	204	14.0	20.1	9.9	13.7	315	364	17.3	22.3
Sublette city	572	43.5	552	620	173	202	15.0	20.7	10.1	13.6	312	347	16.9	22.1
Lockport township	189	15.9	—	700	169	710	—	20.0	4.5	32.3	—	400	—	100.0
Hodgeman County	1 022	40.3	336	411	163	189	12.3	17.5	10.8	13.8	229	292	13.5	22.7
Benton township	16	25.0	—	400	—	300	—	100.0	—	20.0	—	—	—	—
Center township	522	42.0	350	442	155	182	10.5	16.2	10.5	14.5	225	288	9.8	18.0
Jetmore city	420	43.8	358	445	150	181	10.7	16.3	10.3	14.3	227	299	10.1	18.5
Hallet township	20	50.0	—	—	476	725	—	—	3.8	16.2	—	—	—	—
Marena township	244	43.9	373	607	140	181	14.7	29.5	9.6	14.7	196	304	15.0	27.2
Hanston city	144	43.1	384	636	135	187	9.4	28.0	9.1	15.3	176	262	8.4	23.5
North Rosco township	29	41.4	—	—	100	—	—	—	—	20.0	—	—	—	—
Sawlog township	43	25.6	—	300	30	389	—	20.0	2.5	17.5	—	—	—	—
South Roscoe township	49	24.5	—	200	—	250	—	20.0	—	100.0	—	—	—	—
Sterling township	63	36.5	—	200	—	200	—	20.0	—	20.0	166	434	9.3	34.2
Valley township	36	38.9	—	300	—	300	—	20.0	—	20.0	—	—	—	—
Jackson County	4 564	24.4	457	498	154	169	15.4	18.8	11.9	14.5	239	268	23.3	30.9
Adrian township	48	14.6	—	500	—	—	—	20.0	—	—	—	—	—	—
Banner township	114	22.8	—	700	—	—	—	20.0	—	—	250	—	20.0	—
Cedar township	413	25.9	424	493	135	184	9.6	18.4	8.0	21.1	230	356	8.4	77.7
Denison city (pt.)	2	50.0	—	500	—	—	—	20.0	—	—	—	—	—	—
Mayetta city	104	45.2	383	485	133	169	17.4	23.9	11.2	21.4	262	336	13.2	64.8
Douglas township	630	26.8	557	655	189	254	15.9	21.7	8.6	16.0	251	455	11.3	29.8
Hoyt city	178	49.4	480	564	171	195	15.6	21.4	10.0	16.1	230	279	10.9	26.3
Franklin township	234	20.9	372	615	—	—	20.1	26.5	—	—	—	300	—	100.0
Garfield township	236	29.7	346	484	118	178	16.1	23.9	9.6	21.8	193	342	9.6	43.6
Denison city (pt.)	90	50.0	361	539	128	178	13.2	22.7	9.6	18.4	251	349	10.2	73.6
Grant township	78	17.9	—	600	—	400	—	20.0	—	20.0	—	350	—	100.0
Holton city	1 453	16.0	445	533	150	175	12.6	19.3	11.1	15.8	232	274	23.1	34.0
Jefferson township	193	29.0	292	562	117	160	5.4	19.3	6.3	14.7	11	299	.4	34.8
Circleville city	76	44.7	249	388	118	147	5.5	19.0	7.4	13.7	202	286	4.3	32.3
Liberty township	148	15.5	254	760	—	250	10.7	70.1	—	100.0	—	—	—	—
Lincoln township	303	47.5	217	277	75	150	12.3	21.4	10.0	20.0	171	213	18.6	30.2
Netawaka township	146	32.2	255	473	135	188	3.4	16.6	6.5	16.6	400	—	100.0	—
Netawaka city	69	46.4	283	459	139	184	5.1	14.9	7.7	15.7	126	387	10.4	83.0
Soldier township	161	30.4	306	387	108	175	8.3	30.7	7.8	20.5	—	—	—	—
Soldier city	56	42.9	227	424	125	175	15.3	33.0	9.9	22.6	—	—	—	—
Straight Creek township	69	15.9	—	—	—	—	—	—	—	—	—	—	—	—
Washington township	161	29.2	337	633	114	172	5.1	16.8	5.3	17.9	—	300	—	100.0
Dela city	59	50.8	326	396	124	160	6.7	16.4	7.6	15.6	26	275	5.1	66.9
Whiting township	177	35.6	318	382	122	152	7.2	29.6	8.9	16.2	109	294	8.4	28.7
Whiting city	106	45.3	324	376	126	155	9.6	27.8	9.7	16.1	121	284	10.8	26.9
Jefferson County	6 314	28.0	543	577	182	195	15.4	17.7	11.8	13.8</td				

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
Jefferson County—Con.														
Ozawkie township	476	26.1	581	681	191	239	13.5	21.5	8.4	15.4	371	441	11.7	27.9
Ozawkie city	176	47.2	561	673	193	232	12.6	18.4	10.2	16.2	425	600	5.0	15.0
Rock Creek township	851	26.6	488	561	157	201	13.8	19.6	11.7	20.4	251	336	14.5	26.0
Meriden city	248	50.0	465	544	150	179	17.6	21.6	13.4	25.6	310	369	15.3	22.5
Rural township	220	17.3	265	807	155	195	4.8	25.4	2.0	18.0	—	600	—	30.0
Sarcoxie township	357	15.4	556	751	164	286	10.8	26.1	3.8	16.2	353	591	.8	24.1
Union township	547	34.0	479	556	131	178	11.6	17.2	7.8	13.4	305	379	18.7	47.6
McClouth city	297	46.8	482	547	128	155	13.0	18.0	8.3	13.0	302	364	23.4	49.6
Jewell County	2 409	37.2	358	419	134	144	12.8	17.8	11.8	13.9	175	215	15.4	20.6
Allen township	25	52.0	—	—	110	283	—	—	10.1	23.3	—	—	—	—
Athens township	43	18.6	—	—	—	—	—	—	—	—	—	—	—	—
Browns Creek township	30	16.7	—	700	—	—	—	25.0	—	—	—	—	—	—
Buffalo township	338	44.7	307	458	136	160	7.9	16.8	12.2	16.7	122	193	14.4	22.7
Jewell city	278	47.5	289	433	129	151	7.0	14.9	10.9	14.9	123	190	14.6	22.5
Burr Oak township	220	45.5	216	376	111	145	1.9	18.1	10.9	16.4	128	197	9.0	19.8
Burr Oak city	174	47.1	218	372	114	144	2.2	17.8	10.4	15.8	137	241	9.4	25.4
Calvin township	28	21.4	—	—	—	—	—	—	—	—	—	—	—	—
Center township	603	45.6	356	412	142	159	11.8	16.8	9.7	12.3	197	228	16.9	23.1
Mankato city	541	45.3	346	402	144	161	12.3	17.9	9.7	12.4	202	230	16.9	23.1
Erving township	26	11.5	—	—	—	—	—	—	—	—	—	—	—	—
Ebbon township	135	43.7	14	493	116	136	1.3	95.7	9.1	15.0	167	238	3.4	19.9
Ebbon city	97	48.5	31	485	116	135	3.0	90.1	9.4	14.8	170	234	4.2	19.1
Grant township	128	46.9	259	561	114	138	4.7	22.0	10.9	18.0	203	247	2.7	28.8
Formoso city	83	49.4	217	383	113	139	3.4	24.2	10.8	17.7	—	250	—	30.0
Harrison township	32	18.8	—	—	—	—	—	—	—	—	—	—	—	—
Highland township	27	14.8	—	—	—	—	—	—	—	—	—	—	—	—
Holwood township	32	28.1	—	—	103	147	—	—	1.2	18.8	—	—	—	—
Ionia township	68	17.6	—	—	105	145	—	—	3.2	28.9	—	—	—	—
Jackson township	86	48.8	264	375	118	194	8.5	23.4	6.3	17.3	177	280	8.1	47.4
Webber city	31	51.6	236	376	106	169	4.8	23.2	6.2	18.8	—	—	—	—
Limestone township	41	36.6	—	—	156	244	—	—	1.2	18.8	—	—	—	—
Montana township	42	19.0	—	—	200	—	—	—	—	20.0	—	—	—	—
Odessa township	25	8.0	—	—	—	—	—	—	—	—	—	—	—	—
Prairie township	121	38.8	224	576	124	148	4.7	33.8	9.1	17.1	204	246	1.6	18.4
Randall city	82	43.9	236	564	123	144	7.2	33.2	9.6	17.2	—	250	—	20.0
Richland township	89	16.9	—	—	—	—	—	—	—	—	—	—	—	—
Sinclair township	99	24.2	—	—	400	—	—	—	—	30.0	—	—	—	—
Vicksburg township	29	24.1	—	—	—	—	—	—	—	—	—	—	—	—
Walnut township	56	17.9	—	—	150	—	—	—	—	25.0	—	—	—	—
Washington township	48	12.5	—	—	—	—	—	—	—	—	—	—	—	—
White Mount township	38	26.3	—	—	—	—	—	—	—	—	—	—	—	—
Johnson County	144	15.9	867	881	246	254	20.1	20.4	11.4	12.1	511	519	23.2	23.7
Aubry township	1 443	15.6	926	999	234	323	21.1	24.1	7.5	15.6	330	799	11.5	25.8
Bonner Springs city (pt.)	1	—	—	—	—	—	—	—	—	—	—	—	—	—
Countryside city	133	47.4	747	923	234	278	19.1	22.9	9.3	16.0	433	634	13.1	43.1
De Soto city	866	42.3	626	703	186	208	16.1	20.0	11.4	15.6	334	376	22.5	28.0
Edgerton city	416	45.2	549	583	181	245	20.9	23.1	8.2	14.2	378	465	23.8	31.1
Fairway city	1 863	13.7	828	1 033	245	284	17.3	21.6	10.4	14.3	577	691	18.1	30.5
Gardner city	1 251	11.5	599	742	167	226	15.8	23.2	8.8	19.1	325	460	20.7	27.0
Gardner township	1 176	11.6	706	871	218	262	12.8	24.9	7.3	15.4	304	334	12.3	22.5
Lake Quivira city (pt.)	366	46.4	1 304	1 437	352	398	15.3	19.1	9.5	14.2	—	—	—	—
Leawood city	7 210	13.4	1 347	1 445	339	377	20.1	21.7	11.0	13.7	821	1 114	11.9	22.7
Lenexa city	13 496	12.7	980	1 023	244	280	20.2	21.3	9.4	13.3	491	512	23.0	24.5
Lexington township	838	16.9	716	897	62	220	16.5	25.0	5.7	18.2	337	396	23.8	46.8
McCamish township	306	18.6	685	853	300	667	8.9	19.6	3.1	23.3	361	638	21.2	86.1
Merriam city	5 366	14.4	682	733	206	231	16.6	19.8	10.5	14.2	493	518	23.9	26.5
Mission city	5 239	12.0	673	755	204	227	18.8	22.0	10.4	14.2	494	526	20.2	22.5
Mission Hills city	1 333	13.4	2 009	2 542	534	622	15.4	21.2	9.0	13.5	1 008	1 993	.2	19.8
Mission Woods city	78	47.4	812	1 548	420	599	17.6	31.5	8.9	17.2	—	—	—	—
Monticello township	42	19.0	—	—	229	592	—	—	3.5	16.5	—	—	—	—
Olathe city	22 497	12.4	881	906	231	252	21.8	22.6	10.7	13.7	456	483	23.7	25.1
Olathe township	638	14.3	936	1 112	200	483	18.6	23.9	6.3	33.5	—	450	—	20.0
Overland Park city	48 043	13.0	857	884	239	252	18.7	19.8	10.9	12.4	543	556	22.7	23.6
Oxford township	580	15.3	1 002	1 187	266	529	19.4	23.6	3.1	16.9	600	1 998	35.1	99.9
Prairie Village city	10 031	13.8	744	783	261	281	17.0	19.1	10.3	12.2	605	640	21.9	24.3
Roeland Park city	3 317	12.2	607	669	187	214	15.9	19.8	9.2	12.6	441	488	20.6	24.3
Shawnee city	15 217	13.9	778	813	210	228	18.1	19.9	10.5	12.8	453	472	23.0	24.5
Shawnee township	34	17.6	700	1 215	—	—	12.7	26.8	11.9	—	—	—	—	—
Spring Hill city (pt.)	759	45.7	616	656	223	249	20.3	22.4	11.9	16.8	432	476	22.8	28.9
Spring Hill township	640	19.1	768	887	219	315	19.4	23.2	5.1	15.9	351	681	4.4	28.1
Westwood city	803	45.2	660	718	209	224	15.8	19.0	10.5	13.2	575	668	20.2	24.8
Westwood Hills city	173	34.1	1 190	1 594	239	357	10.6	16.8	7.5	16.1	—	—	—	—
Kearny County	1 561	39.1	496	568	183	200	16.6	20.7	10.8	13.9	326	361	18.1	22.9
Deerfield township	330	27.6	420	641	163	212	12.7	23.4	8.6	18.6	275	347	13.6	24.0
Deerfield city	231	24.7	385	506	160	223	8.0	22.2	8.2	19.5	278	410	9.8	42.3
East Hibbard township	48	12.5	—	—	300	—	—	—	—	20.0	—	—	—	—
Hartland township	55	49.1	—	—	32	134	—	—	3.2	16.8	401	449	.3	19.7
Kendall township	53	41.5	—	500	—	—	—	30.0	—	—	200	—	20.0	—
Lakin township	954	45.3	509	573	184	203	16.0	20.1	10.8	14.0	342	387	19.8	25.4
Lakin city	825	45.5	502	570	182	199	15.8	20.0	10.7	13.9	339	383	20.3	25.6
Southside township	91	27.5	—	900	—	200	—	25.0	—	20.0	47	321	3.1	16.9
West Hibbard township	30													

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
Kingman County—Con.														
Eureka township	60	50.0	320	401	156	189	3.9	25.1	7.2	17.8	151	199	.5	19.5
Penalosa city	12	58.3	310	390	83	179	2.0	18.0	6.6	46.0	—	—	—	—
Evan township	158	17.1	458	839	121	262	8.3	26.9	4.7	18.3	—	—	—	—
Galesburg township	83	14.5	—	—	200	—	—	—	35.0	—	400	—	20.0	—
Hoosier township	68	20.6	—	—	—	—	—	—	—	—	450	—	20.0	—
Kingman city	1,500	15.2	358	417	168	195	14.5	21.2	11.6	16.3	265	299	15.1	23.5
Kingman township	56	46.4	—	400	110	198	—	20.0	8.8	29.5	—	—	—	—
Liberty township	107	48.6	231	408	109	176	6.4	16.9	13.1	27.7	—	—	—	—
Nashville city	56	46.4	203	297	116	190	4.4	15.6	12.6	27.9	—	—	—	—
Ninnescah township	91	18.7	—	—	133	237	—	—	3.4	46.9	—	450	—	25.0
Peters township	73	49.3	—	400	143	214	—	30.0	7.1	14.9	258	342	1.7	18.3
Richland township	56	25.0	—	—	250	—	—	—	20.0	—	—	—	—	—
Rochester township	105	42.9	234	478	143	185	2.7	21.6	12.0	31.1	—	—	—	—
Zenda city	49	49.0	247	469	130	174	3.8	20.3	11.1	30.4	—	—	—	—
Rural township	131	42.0	194	503	159	232	6.3	26.8	9.6	17.2	293	382	12.9	24.0
Cunningham city (pt.)	86	44.2	408	592	148	212	20.4	29.6	8.8	16.0	296	379	13.3	23.8
Union township	36	44.4	—	—	—	—	—	—	—	—	—	—	—	—
Valley township	76	25.0	—	—	350	—	—	—	100.0	—	263	395	1.9	23.7
Vinita township	79	16.5	—	700	—	—	—	25.0	—	—	—	—	—	—
White township	166	16.9	552	783	159	320	11.7	30.2	2.2	17.8	—	750	—	35.0
Kiowa County	1,738	40.9	438	481	142	153	14.5	18.4	11.3	13.4	241	272	19.9	23.1
East Kiowa unorg.	243	21.4	28	1,431	37	186	20.6	82.1	3.1	16.9	164	354	13.2	23.7
Greensburg city	891	45.8	450	493	143	155	13.8	18.3	10.5	12.7	251	290	19.7	24.0
Haviland city	255	48.2	384	458	134	158	13.1	21.1	12.8	18.8	188	242	16.9	26.9
Mullinville city	150	49.3	360	471	127	150	8.3	15.8	10.3	16.4	271	328	11.3	45.1
West Kiowa unorg.	199	27.1	272	848	110	226	6.7	23.0	7.2	25.0	253	695	.8	24.7
Labette County	10,641	24.0	418	446	166	175	15.8	17.9	12.5	14.1	282	298	22.3	24.6
Canada township	99	16.2	—	700	—	200	—	20.0	—	20.0	—	—	—	—
Chetopa city	698	47.6	329	416	138	154	17.1	23.6	13.1	16.5	236	268	22.7	27.6
Elm Grove township	382	31.7	314	402	162	221	14.7	28.7	8.4	14.4	172	269	22.1	32.8
Edna city	216	43.1	314	399	169	215	19.0	29.2	9.0	14.4	181	263	31.9	—
Fairview township	98	16.3	—	800	153	245	—	20.0	.7	19.3	—	200	—	20.0
Hackberry township	175	30.9	297	419	122	181	9.7	25.4	5.3	14.7	210	282	9.4	31.5
Bartlett city	56	48.2	305	395	152	188	11.5	24.6	6.0	14.0	230	293	4.0	33.5
Howard township	155	16.1	—	500	160	390	—	20.0	2.1	34.3	—	—	—	—
Labette township	128	18.8	530	714	207	275	6.7	24.4	2.7	22.5	—	—	—	—
Altamont city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Liberty township	160	24.4	210	393	155	191	1.4	93.2	4.8	16.8	—	250	—	100.0
Labette city	34	44.1	218	363	35	183	7.3	88.1	4.6	55.1	—	250	—	100.0
Montana township	96	15.6	234	491	—	—	3.7	33.0	—	—	35	333	6.8	86.8
Mound Valley township	352	34.9	353	535	135	177	10.9	19.1	8.5	17.0	162	260	18.4	53.4
Mound Valley city	194	49.0	291	383	142	174	12.0	22.9	9.7	16.2	173	252	21.7	47.0
Mount Pleasant township	550	41.1	454	534	162	188	15.2	20.4	11.0	15.6	232	290	21.6	26.6
Altamont city (pt.)	437	46.5	431	493	171	194	14.5	19.7	10.9	15.1	232	284	22.1	26.5
Neosho township	91	16.5	217	988	—	250	1.7	92.0	—	20.0	—	—	—	—
North township	242	16.9	537	694	173	652	6.6	16.7	2.5	75.9	168	332	7.2	84.4
Osage township	270	15.2	402	760	108	241	6.2	24.9	.8	19.2	259	346	—	25.0
Oswego city	904	48.2	408	458	164	176	14.9	18.8	14.0	17.1	242	280	18.8	24.2
Oswego township	181	33.1	398	918	183	237	9.8	22.8	5.3	25.9	203	336	20.5	56.7
Parsons city	5,451	15.6	395	440	163	179	15.2	18.6	11.9	14.6	291	319	21.3	25.1
Richland township	166	27.7	339	557	79	292	11.7	25.7	3.1	16.9	—	—	—	—
Walton township	443	16.0	400	567	125	197	9.6	30.5	7.2	16.4	273	399	9.0	47.4
Lane County	1,117	44.9	460	536	199	216	15.4	20.5	12.4	15.2	232	272	14.0	19.0
Alamota township	44	50.0	—	600	201	249	—	20.0	6.3	17.7	—	—	—	—
Blaine township	59	45.8	—	—	400	—	—	—	100.0	—	250	—	20.0	—
Cheyenne township	151	42.4	623	877	178	231	21.7	42.0	7.1	14.1	232	308	4.7	15.3
Cleveland township	18	50.0	—	700	209	291	—	100.0	3.5	88.5	—	—	—	—
Dighton township	734	45.0	438	499	196	217	13.8	18.9	12.8	16.1	228	276	15.2	20.9
Dighton city	662	45.3	439	501	194	215	13.4	18.5	12.8	16.2	221	266	14.6	20.3
Spring Creek township	38	39.5	—	—	200	—	—	—	100.0	—	—	—	—	—
White Rock township	24	50.0	—	—	161	233	—	—	2.6	17.4	—	200	—	20.0
Wilson township	49	44.9	709	1,478	118	224	20.4	34.6	4.2	15.8	—	250	—	20.0
Leavenworth County	21,264	17.1	683	717	202	214	20.3	21.4	12.0	13.6	416	436	21.6	22.8
Alexandria township	234	15.8	407	892	—	300	.7	94.7	—	20.0	300	—	20.0	—
Delaware township	375	10.9	701	1,057	156	314	18.2	27.7	4.2	19.4	—	650	—	25.0
Easton township	460	29.1	561	671	148	213	15.2	22.3	11.7	21.2	285	385	24.8	64.6
Easton city	166	44.0	474	721	123	159	9.2	20.2	11.0	19.7	315	385	22.3	41.8
Fairmount township	1,362	28.7	657	720	201	229	17.3	20.8	9.3	13.2	368	449	14.8	21.8
Basehor city	586	44.7	604	649	203	227	15.8	19.8	9.8	13.6	366	413	15.2	22.2
High Prairie township	508	14.2	750	1,086	143	324	20.9	27.6	4.2	15.8	—	1,000	—	20.0
Kickapoo township	543	15.1	716	866	231	290	17.1	23.0	6.2	15.4	431	489	12.3	62.1
Lansing city	2,012	11.1	753	872	186	226	18.1	22.8	9.6	19.1	434	545	19.0	23.3
Leavenworth city	12,568	14.8	652	702	194	210	20.1	21.8	11.9	14.2	413	441	21.4	23.1
Reno township	375	16.3	547	745	140	244	6.7	23.9	5.2	17.1	316	478	2.5	63.5
Sherman township	722	20.5	622	746	168	235	16.3	24.1	8.4	15.9	358	423	20.4	30.7
Linwood city	165	33.9	462	611	156	188	11.4	20.3	7.8	16.2	307	385	18.8	27.5
Stranger township	651	18.7	635	765	204	302	13.3	23.6	8.1	19.5	263	915	6.8	89.8
Tonganoxie city (pt.)	52	38.5	507	839	200	300	12.0	28.8	5.8	16.5	—	—	—	—
Tonganoxie township	1,454	31.4	575	643	209	235	19.8	22.4	10.6	14.5	349	411	21.7	27.0
Tonganoxie city (pt.)	816	41.3	560	609	198	222	18.6	21.8	11.0	14.5	386	418	23.7	29.0
Lincoln County	1,864	39.												

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989		
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper	
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper					
Lincoln County—Con.															
Indiana township	88	37.5	233	501	113	203	5.7	25.1	6.5	16.4	—	250	—	20.0	
Lincoln Center city (pt.)	47	48.9	245	464	100	150	7.8	23.2	7.2	17.1	—	250	—	20.0	
Logan township	23	26.1	—	—	250	—	—	—	100.0	—	—	—	—	—	
Madison township	54	18.5	—	800	102	197	—	20.0	1.1	97.7	—	300	—	20.0	
Marion township	51	47.1	360	670	110	192	6.0	23.0	5.8	18.7	—	200	—	20.0	
Lincoln Center city (pt.)	26	50.0	333	667	113	190	6.6	23.9	6.2	18.3	—	200	—	20.0	
Orange township	38	13.2	—	—	—	—	—	—	—	—	—	—	—	—	
Pleasant township	267	42.7	259	391	121	139	18.7	44.6	11.0	16.2	123	244	9.9	22.5	
Sylvan Grove city	203	42.9	260	403	119	138	17.2	37.0	10.7	16.2	113	228	9.6	23.2	
Salt Creek township	43	53.5	261	658	—	150	5.2	17.6	—	20.0	—	—	—	—	
Barnard city (pt.)	6	50.0	418	682	—	—	1.8	18.2	—	—	—	—	—	—	
Scott township	95	49.5	221	468	106	140	4.3	33.4	7.6	15.3	153	197	7.9	61.5	
Barnard city (pt.)	70	50.0	222	467	106	140	4.4	33.3	7.6	15.3	153	197	8.0	61.0	
Valley township	28	17.9	—	—	—	—	—	—	—	—	—	—	—	—	
Vesper township	52	23.1	—	—	72	191	—	—	4.3	17.4	—	—	—	—	
Linn County	4	811	27.3	381	438	144	159	14.7	19.1	12.3	14.8	239	275	22.3	29.8
Blue Mound township	266	33.5	263	370	112	156	7.9	22.8	9.2	17.1	159	194	17.7	71.2	
Blue Mound city	153	49.7	330	388	116	159	12.3	31.2	10.6	17.0	164	189	26.9	64.3	
Centerville township	204	11.3	—	300	27	144	—	25.0	2.8	33.9	—	—	—	—	
Liberty township	363	26.7	294	744	131	177	7.9	21.1	7.7	16.8	218	364	7.2	33.5	
Parker city	122	45.9	255	411	129	167	12.7	24.6	8.5	14.9	237	354	14.6	32.2	
Lincoln township	1	059	29.7	381	494	143	173	15.4	22.3	11.5	16.8	245	312	21.8	31.1
La Cygne city	498	49.2	416	494	163	182	14.7	20.9	11.2	14.8	251	292	23.0	28.9	
Mound City township	652	34.2	391	471	154	176	10.7	19.5	9.2	13.4	235	288	16.4	36.4	
Mound City city	361	47.6	379	471	158	177	9.8	16.6	9.8	13.3	240	284	16.8	35.0	
Paris township	428	12.4	—	500	—	400	—	100.0	—	30.0	—	—	—	—	
Potosi township	912	37.3	397	477	143	168	12.4	18.3	12.1	16.2	233	278	20.2	29.2	
Pleasanton city	578	47.1	381	480	148	169	14.6	20.7	13.0	16.7	244	281	21.8	29.2	
Scott township	544	14.0	—	—	102	287	—	—	13.0	83.1	—	200	—	20.0	
Sheridan township	224	33.5	236	326	123	148	8.8	22.1	9.0	17.1	226	330	18.9	34.2	
Prescott city	114	48.2	250	425	124	143	14.3	24.2	10.2	16.6	218	335	14.7	57.1	
Stanton township	75	14.7	—	—	150	—	—	—	20.0	—	—	—	—	—	
Valley township	84	14.3	—	—	250	—	—	—	20.0	—	—	—	—	—	
Logan County	1	466	39.7	371	446	159	172	14.9	18.9	11.5	14.0	221	257	16.9	22.6
Augustine township	15	33.3	—	—	254	296	—	—	1.8	18.2	—	350	—	30.0	
Elkader township	12	16.7	—	—	—	—	—	—	—	—	—	—	—	—	
Lees township	14	21.4	—	—	—	—	—	—	—	—	—	—	—	—	
Logansport township	4	25.0	—	—	—	—	—	—	—	—	—	—	—	—	
McAllaster township	11	27.3	—	—	—	—	—	—	—	—	—	—	—	—	
Monument township	74	21.6	—	200	30	247	—	20.0	2.9	19.6	—	—	—	—	
Oakley township	1	079	42.2	377	453	160	174	14.7	18.7	11.8	14.6	223	263	18.0	23.4
Oakley city (pt.)	971	44.2	381	453	160	173	15.3	19.4	12.0	14.7	226	268	19.0	23.9	
Paxton township	12	41.7	—	—	—	—	—	—	—	—	—	—	—	—	
Russell Springs township	52	44.2	—	700	118	180	—	100.0	4.7	15.3	—	200	—	20.0	
Russell Springs city	20	55.0	607	693	115	162	39.6	95.4	4.4	15.6	—	—	—	—	
Western township	25	24.0	—	—	—	—	—	—	—	—	—	—	—	—	
Winona township	168	37.5	302	520	117	173	12.2	34.5	8.7	15.5	204	305	8.0	25.5	
Winona city	109	43.1	296	411	113	173	9.6	22.8	9.2	16.2	167	332	5.5	18.5	
Lyon County	14	346	16.2	557	585	177	189	17.3	19.6	12.1	14.1	292	310	24.6	27.1
Agnes City township	215	33.5	315	459	149	192	8.3	22.5	9.5	20.7	178	302	25.3	34.2	
Allen city	89	48.3	333	460	140	186	8.3	18.0	9.0	17.6	187	265	22.0	33.5	
Bushong city	19	42.1	232	468	152	248	6.4	33.4	.4	19.6	—	150	—	100.0	
Americus township	588	35.9	438	503	145	190	12.5	17.4	8.6	16.3	224	285	14.7	24.6	
Americus city	359	46.0	430	483	150	186	11.3	15.4	9.3	15.5	230	280	15.7	23.7	
Center township	436	33.0	483	629	159	185	15.2	23.2	8.5	14.0	211	307	13.2	23.4	
Olpe city	187	47.1	478	576	149	171	16.8	24.4	9.2	14.3	225	293	13.4	22.0	
Elmendorf township	375	33.3	389	591	136	173	9.3	18.5	9.4	16.2	267	336	12.2	27.7	
Hartford city	210	44.8	393	553	133	162	10.4	18.0	10.3	16.1	259	318	12.0	26.1	
Emporia city	10	732	12.5	558	592	180	195	17.2	20.2	12.0	14.9	293	314	24.7	27.9
Emporia township	486	14.8	472	714	157	261	11.1	24.0	5.4	14.6	306	944	1.6	92.7	
Fremont township	337	16.9	575	893	124	272	11.7	24.5	3.8	22.6	401	548	.6	97.1	
Ivy township	116	33.6	328	531	151	182	7.5	28.6	5.8	16.1	111	339	1.3	18.7	
Admire city	62	46.8	350	490	153	178	10.0	27.5	6.9	15.1	129	321	3.4	16.6	
Jackson township	369	29.0	432	594	88	154	12.9	21.9	8.6	18.1	164	239	5.7	53.7	
Neosho Rapids city	107	46.7	352	448	93	139	7.0	14.8	9.0	15.8	174	233	9.5	45.8	
Pike township	342	16.7	644	876	115	287	7.3	23.9	1.8	18.2	215	402	10.4	37.4	
Reading township	224	32.6	382	740	137	195	16.5	61.1	9.3	19.2	202	325	15.5	33.2	
Reading city	115	45.2	355	581	139	181	10.9	24.5	9.7	17.0	254	330	20.9	48.4	
Waterloo township	126	15.9	—	—	200	—	—	—	20.0	—	200	—	—	20.0	
McPherson County	10	941	20.7	526	557	167	175	17.0	19.1	11.4	12.9	290	309	19.9	22.3
Battle Hill township	44	15.9	—	400	—	—	—	20.0	—	—	—	—	—	—	—
Bonaville township	27	18.5	—	400	—	—	—	100.0	—	—	—	—	—	—	—
Canton township	433	41.6	378	471	149	173	12.1	17.4	10.9	16.2	249	317	14.3	29.5	
Canton city	342	43.9	362	436	151	173	12.7	18.4	11.3	16.6	271	323	14.2	29.0	
Castle township	101	33.7	312	807	72	138	5.0	17.7	6.6	16.8	218	338	7.4	26.8	
Windom city	68	39.7	310	811	50	144	4.8	15.2	6.8	18.2	191	342	4.1	15.9	
Delmore township	54	13.0	—	—	200	—	—	—	20.0	—	—	—	—	—	
Empire township	429	37.8	461	537	129	150	11.9	17.2	8.6	13.0	218	304	20.2	28.5	
Galva city	272	41.2	421	528	132	155	10.2	15.5	8.5	12.7	204	285	22.6	35.9	
Groveland township	82	14.6	—	700	—	801	—	100.							

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
McPherson County—Con.														
Mound township	845	42.8	439	490	160	176	14.5	19.1	10.6	13.3	221	263	14.8	19.4
Moundridge city	661	47.5	436	497	159	174	13.1	17.5	10.9	13.6	215	256	15.1	19.4
New Gottland township	107	15.9	—	1 500	—	200	—	25.0	—	20.0	—	—	—	—
Smoky Hill township	113	8.0	—	1 500	—	—	—	30.0	—	—	—	700	—	30.0
South Sharps Creek township	41	12.2	—	1 250	—	—	—	20.0	—	—	—	—	—	—
Spring Valley township	140	16.4	466	804	—	150	13.3	24.4	—	20.0	—	300	—	20.0
Superior township	563	39.8	426	491	160	178	13.0	18.3	9.7	13.2	252	321	16.5	24.1
Inman city	428	44.9	392	483	162	178	12.5	17.7	9.6	12.8	256	318	16.9	23.8
Turkey Creek township	91	13.2	—	200	—	300	—	20.0	—	20.0	—	—	—	—
Union township	75	14.7	—	1 250	—	—	—	30.0	—	—	—	—	—	—
Marion County	5 659	30.0	415	459	145	155	15.9	18.7	11.2	12.7	248	275	20.3	23.4
Blaine township	98	34.7	—	800	78	128	—	25.0	6.6	14.0	—	—	—	—
Tampa city	61	49.2	—	800	89	123	—	25.0	7.5	13.0	—	—	—	—
Cattin township	85	23.5	—	400	—	200	—	20.0	—	30.0	—	400	—	100.0
Peabody city (pt.)	14	50.0	—	—	19	141	—	—	3.5	29.1	354	396	40.8	94.2
Center township	304	20.1	445	913	137	272	9.9	24.4	5.2	16.4	207	292	20.8	90.7
Clark township	68	11.8	—	—	100	—	—	—	20.0	—	—	—	—	—
Clear Creek township	252	29.0	88	1 068	111	148	6.1	73.4	7.7	15.5	211	284	5.2	20.3
Lincolnville city	103	46.6	148	665	108	137	12.9	44.1	9.0	15.4	98	270	7.4	22.6
Colfax township	112	33.9	312	519	100	142	4.9	15.1	7.5	26.3	—	250	—	100.0
Ramona city	51	49.0	236	409	106	137	4.9	15.1	9.3	19.4	201	249	36.0	99.0
Doyle township	33	21.2	—	—	—	—	—	—	—	—	—	—	—	—
Durham Park township	120	33.3	321	397	128	193	5.1	29.2	6.6	18.6	89	322	25.3	58.9
Durham city	64	50.0	332	386	141	185	7.9	26.2	8.4	16.9	175	238	4.9	68.0
East Branch township	79	15.2	15	1 238	—	—	1.4	96.8	—	—	—	—	—	—
Fairplay township	52	21.2	—	—	—	—	—	—	—	—	—	—	—	—
Florence city	302	46.7	431	531	134	163	16.4	23.3	10.4	15.3	142	200	21.4	27.5
Gale township	153	16.3	153	636	—	100	3.5	50.2	—	20.0	—	350	—	25.0
Grant township	63	15.9	—	—	300	—	—	—	20.0	—	—	—	—	—
Hillsboro city	1 093	16.0	412	499	146	172	14.5	22.2	9.3	13.5	231	341	16.1	24.6
Lehigh township	136	36.0	202	598	103	131	3	24.9	9.4	16.9	—	400	—	20.0
Lehigh city	83	50.6	234	566	98	127	4.6	23.3	8.4	13.4	209	391	1.9	18.1
Liberty township	109	17.4	527	935	—	150	2.7	17.3	—	20.0	—	—	—	—
Logan township	47	14.9	—	600	—	200	—	25.0	—	20.0	—	—	—	—
Lost Springs township	89	29.2	252	522	37	152	3.1	21.1	4.1	18.7	—	—	—	—
Lost Springs city	36	44.4	225	563	54	137	3.7	23.1	6.2	16.7	—	—	—	—
Marion city	913	46.5	410	473	150	166	15.5	19.8	11.4	13.8	238	268	19.6	25.8
Menns township	110	16.4	—	400	102	248	—	20.0	4	19.6	—	600	—	20.0
Milton township	156	44.2	353	448	135	182	13.4	28.8	8.9	16.5	228	303	21.4	28.6
Burns city	116	50.9	343	440	138	179	16.1	29.3	9.3	16.0	230	297	21.8	28.2
Moore township	27	14.8	—	800	—	—	—	20.0	—	—	—	—	—	—
Peabody township	664	40.8	358	406	143	164	13.7	19.4	10.7	14.2	222	288	17.8	26.6
Peabody city (pt.)	580	44.0	361	407	141	161	14.0	19.5	11.0	14.4	223	282	18.0	26.1
Risley township	92	17.4	211	1 236	—	200	2.2	29.7	—	20.0	—	250	—	100.0
Summit township	39	10.3	—	—	—	—	—	—	—	—	—	—	—	—
West Branch township	367	33.0	363	495	142	176	11.1	20.8	9.4	15.0	302	342	12.8	23.4
Goessel city	196	47.4	367	462	136	163	11.0	19.0	9.5	13.8	316	355	17.6	26.4
Wilson township	96	15.6	—	400	—	100	—	25.0	—	20.0	—	—	—	—
Marshall County	5 269	27.9	394	433	147	157	14.5	17.6	11.6	13.2	228	253	21.1	24.3
Balderson township	51	17.6	—	—	100	—	—	—	100.0	—	—	250	—	20.0
Bigelow township	23	17.4	—	—	150	—	—	—	20.0	—	—	—	—	—
Blue Rapids township	49	20.4	—	—	300	—	—	—	20.0	—	—	—	—	—
Blue Rapids City township	565	47.1	320	356	133	149	11.7	16.1	10.3	13.1	202	242	22.6	33.8
Blue Rapids city	520	49.4	321	355	133	148	11.8	16.0	10.3	13.1	203	242	22.7	33.5
Center township	74	16.2	—	—	100	—	—	—	100.0	—	—	—	—	—
Clear Fork township	22	4.5	—	—	—	—	—	—	—	—	—	—	—	—
Cleveland township	49	20.4	—	500	—	—	—	20.0	—	—	—	—	—	—
Cottage Hill township	63	14.3	—	400	—	200	—	20.0	—	20.0	—	—	—	—
Elm Creek township	69	18.8	434	882	—	—	6.8	24.1	—	—	—	—	—	—
Franklin township	139	15.8	203	496	106	144	3	24.9	4.0	80.4	—	350	—	25.0
Guittard township	205	33.2	334	610	126	158	6.7	23.9	10.3	17.8	119	150	20.0	33.7
Beattie city	111	45.0	355	487	133	168	8.6	22.1	9.6	15.6	124	237	13.6	48.5
Herkimer township	104	15.4	—	—	—	—	—	—	—	—	—	—	—	—
Lincoln township	59	18.6	—	—	9	777	—	—	.7	24.6	—	—	—	—
Logan township	130	15.4	—	700	48	187	—	20.0	10.8	56.0	—	300	—	100.0
Marysville city	1 615	15.4	393	488	159	179	12.3	20.4	10.0	13.6	242	275	20.1	28.0
Marysville township	211	15.6	486	1 228	151	215	7.8	21.7	5.8	16.3	206	446	.4	19.6
Murray township	274	43.1	372	487	130	162	11.1	20.6	10.7	16.0	110	179	10.2	26.9
Axtell city	190	48.9	398	493	122	149	11.1	19.3	10.2	15.1	113	170	10.8	25.4
Noble township	149	36.2	188	637	124	147	9.4	82.5	11.5	19.9	—	150	—	20.0
Vermillion city	77	48.1	158	421	115	132	7.9	74.3	10.8	19.6	—	—	—	—
Oketon township	133	28.6	332	459	41	139	8.3	22.7	5.5	18.7	—	200	—	100.0
Oketon city	55	45.5	316	397	56	124	5.9	17.7	7.6	16.7	—	—	—	—
Richland township	96	32.3	132	451	103	165	9.9	23.0	7.3	19.3	—	—	—	—
Summerfield city (pt.)	37	51.4	204	296	111	148	20.2	24.8	9.4	18.3	—	—	—	—
Rock township	54	18.5	—	600	—	200	—	100.0	—	20.0	—	—	—	—
St. Bridget township	89	36.0	41	385	98	138	2.0	22.0	8.2	18.5	156	435	—	100.0
Summerfield city (pt.)	54	50.0	89	367	102	134	4.4	18.9	8.7	16.3	163	417	3.5	88.5
Vermillion township	515	44.3	339	412	124	142	11.9	18.8	10.5	13.4	165	200	17.0	23.2
Frankfort city	454	47.4	337	400	125	142	11.7	18.1	10.6	13.4	164	207	15.8	22.1
Walnut township	74	18.9	75	675	153	244	2.7	23.8	1.3	24.2	—	—	—	—
Waterville township	396	46.2	338	398	151	171	14.9	22.1	10.2	13.4	233	309	21.3	27.4
Waterville city	302	50.0	335	393	147	168	13.0	20.3	10.2	13.4	23			

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
Meade County—Con.														
West Plains township	499	44.1	485	568	196	220	13.4	19.4	10.1	14.0	280	322	16.4	21.8
Plains City city	431	47.6	504	572	194	218	13.3	19.0	10.3	14.0	285	325	17.3	22.0
Miami County	8 971	15.9	556	603	185	200	17.4	20.4	11.8	14.2	310	347	22.2	25.2
Louisburg city	753	43.6	569	622	185	207	16.3	20.5	12.7	16.8	378	415	20.3	23.6
Marysville township	651	17.1	707	840	204	263	17.0	23.8	7.5	16.7	425	578	9.8	76.6
Miami township	166	15.7	305	596	—	200	—	19.5	—	35.0	—	—	—	—
Middle Creek township	449	12.9	536	842	140	291	10.2	23.3	5.2	17.3	—	400	—	100.0
Mound township	219	13.7	280	749	105	292	6.2	28.4	1.2	18.8	—	2 001	—	35.0
Osage township	222	22.1	415	632	108	165	20.4	55.7	3.9	65.4	—	550	—	20.0
Fontana city	56	46.4	482	588	117	143	21.9	33.2	8.8	32.9	—	—	—	—
Osawatomie city	1 844	11.9	371	493	146	170	13.0	20.1	10.6	15.8	257	303	20.4	27.9
Osawatomie township	286	11.5	524	735	—	350	7.1	22.4	—	20.0	—	200	—	35.0
Paola city	1 892	11.8	469	553	196	224	14.3	22.3	10.1	15.2	320	385	21.7	27.0
Paola township	323	13.3	597	911	163	306	15.2	42.5	4.1	15.9	—	600	—	25.0
Richland township	425	13.2	716	917	237	559	20.3	28.0	7.4	66.8	—	—	—	—
Spring Hill city (pt.)	33	39.4	678	943	164	248	7.3	19.4	2.8	17.2	—	1 000	—	25.0
Stanton township	280	11.8	410	1 188	115	288	2.1	24.5	5.9	28.8	—	400	—	100.0
Sugar Creek township	144	13.2	—	400	—	—	—	25.0	—	—	—	500	—	20.0
Ten Mile township	351	12.3	506	902	134	529	7.8	26.3	3.6	55.9	—	400	—	25.0
Valley township	531	12.8	489	685	—	250	9.3	20.3	—	20.0	103	297	.6	19.4
Wea township	402	17.4	653	947	179	306	18.4	31.4	4.9	15.1	262	483	—	30.0
Mitchell County	3 359	25.5	377	436	164	178	14.4	18.5	12.0	14.2	242	273	20.9	24.6
Asherville township	60	28.3	—	400	—	200	—	20.0	—	20.0	—	350	—	20.0
Beloit city	1 820	15.2	367	496	160	185	14.2	21.2	10.9	14.7	243	290	19.4	24.7
Beloit township	111	18.9	430	661	170	656	6.0	28.1	8.9	48.2	—	500	—	20.0
Bloomfield township	41	12.2	—	600	—	300	—	20.0	—	20.0	—	550	—	20.0
Blue Hill township	16	37.5	—	600	—	172	239	—	6.6	57.3	—	—	—	—
Carr Creek township	13	15.4	—	—	—	—	—	—	—	—	—	—	—	—
Cawker township	359	45.7	284	402	152	176	9.7	15.7	12.3	17.1	177	213	23.5	40.6
Cawker City city	330	46.1	292	414	152	175	9.7	16.0	12.4	17.3	177	213	23.6	40.5
Center township	24	16.7	—	—	—	—	—	—	—	—	—	—	—	—
Custer township	93	51.6	226	286	119	136	7.0	24.4	8.8	15.5	102	148	30.2	34.8
Hunter city	69	49.3	225	288	117	135	6.7	25.0	8.7	16.3	101	149	30.1	34.9
Eureka township	17	11.8	—	—	—	—	—	—	—	—	—	—	—	—
Glen Elder township	304	44.1	369	459	159	185	11.1	20.7	13.1	18.6	212	269	13.8	31.7
Glen Elder city	255	46.7	371	457	154	179	11.3	20.4	12.0	17.1	213	267	14.1	31.4
Hayes township	14	42.9	—	—	—	200	—	—	—	20.0	—	350	—	100.0
Logan township	89	34.8	216	444	105	142	2.5	17.5	6.2	16.7	314	442	5.5	89.4
Simpson city (pt.)	63	42.9	224	417	108	139	3.7	16.3	7.0	15.9	404	446	39.9	95.1
Lulu township	43	46.5	24	388	157	193	1.2	18.8	2.8	17.2	—	300	—	100.0
Scottsville city	15	46.7	25	388	153	197	1.2	18.8	1.2	18.8	—	300	—	100.0
Pittsburg township	162	50.6	320	445	141	171	10.9	19.6	8.8	13.1	57	182	6.8	27.2
Tipton city	118	48.3	330	449	137	168	10.7	20.8	8.7	13.5	42	169	6.2	27.9
Plum Creek township	43	30.2	—	—	350	—	—	—	25.0	—	—	—	—	—
Round Springs township	18	11.1	—	—	—	—	—	—	—	—	—	—	—	—
Salt Creek township	23	21.7	—	—	—	—	—	—	—	—	—	—	—	—
Solomon Rapids township	37	16.2	—	—	300	—	—	—	—	20.0	—	300	—	100.0
Turkey Creek township	54	13.0	—	—	300	—	—	—	—	20.0	—	—	—	—
Walnut Creek township	18	16.7	—	—	—	—	—	—	—	—	—	—	—	—
Montgomery County	17 920	18.5	440	468	170	179	18.0	20.1	12.7	14.1	282	298	23.7	25.7
Caney city	1 031	45.0	396	450	164	181	16.1	20.7	12.4	15.2	273	307	25.2	28.5
Caney township	529	27.8	395	529	170	198	13.7	28.7	9.9	16.8	271	330	11.9	33.6
Havana city	56	50.0	268	598	142	184	20.1	31.6	9.9	22.7	—	—	—	—
Tyro city (pt.)	70	50.0	339	470	127	172	9.2	39.9	9.4	18.9	245	298	18.1	41.3
Cherokee township	265	13.6	—	800	—	801	—	30.0	—	30.0	203	495	2.1	24.7
Cherry township	204	16.7	314	975	115	279	20.7	83.5	2.0	18.0	—	300	—	25.0
Cherryvale city	1 188	15.6	339	403	132	156	17.9	24.7	13.9	22.2	231	338	20.6	37.3
Coffeyville city	6 203	15.5	388	439	159	172	15.7	19.3	11.9	14.2	262	285	23.5	27.2
Drum Creek township	200	16.0	467	1 062	—	150	13.4	29.5	—	30.0	—	450	—	100.0
Fawn Creek township	914	23.7	497	558	175	235	13.2	21.2	9.4	15.2	231	363	11.2	58.0
Dearing city	203	47.8	456	530	136	190	12.4	30.4	10.5	17.7	245	319	13.7	39.2
Tyro city (pt.)	28	50.0	325	451	50	225	3.3	16.7	4.9	27.5	—	—	—	—
Independence city	4 735	15.9	449	507	181	204	17.7	21.2	11.6	14.5	300	330	22.6	25.6
Independence township	1 002	15.1	520	706	185	252	16.0	25.3	8.4	16.2	306	429	17.9	59.0
Liberty township	219	26.5	317	654	120	219	12.7	24.5	13.2	41.1	—	250	—	20.0
Liberty city	63	46.0	308	392	117	179	10.2	24.3	16.2	30.7	—	250	—	20.0
Louisburg township	315	36.2	343	492	126	155	10.1	20.7	13.7	22.1	238	287	17.0	33.0
Elk City city	177	48.0	315	524	124	145	8.6	17.1	13.2	19.7	188	282	26.8	64.7
Parker township	537	14.9	483	689	176	223	8.7	19.2	7.2	15.4	207	587	21.3	91.0
Rutland township	155	14.8	—	—	—	—	—	—	—	—	—	250	—	20.0
Sycamore township	334	15.0	392	641	159	302	11.5	30.5	4.8	19.1	255	443	.8	19.2
West Cherry township	89	16.9	—	600	—	250	—	100.0	—	20.0	—	—	—	—
Morris County	3 149	31.8	459	516	144	157	14.8	18.6	11.2	13.5	243	273	19.2	23.3
Council Grove city	1 085	43.7	455	507	150	165	15.7	20.1	11.1	13.8	233	261	18.8	22.9
Herington city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Highland township	50	14.0	—	—	—	—	—	—	—	—	—	—	—	—
Overland township	35	17.1	—	—	—	—	—	—	—	—	—	—	—	—
Township No. 1	292	19.2	508	743	123	268	7.5	62.8	4.1	18.3	—	—	—	—
Dunlap city	29	37.9	—	400	114	150	—	100.0	5.6	19.9	—	—	—	—
Township No. 2	556	19.1	506	746	170	204	6.3	24.1	7.1	14.9	315	515</		

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989			
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds			
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper		
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper						
Morton County -----	1 515	42.4	494	548	167	185	15.3	18.8	11.0	13.8	285	311	18.9	23.5		
Cimarron township -----	34	11.8	—	600	—	100	—	35.0	—	20.0	—	—	—	—	—	
Jones township -----	5	20.0	—	—	—	—	—	—	—	—	—	—	—	—	—	
Richfield township -----	126	26.2	—	600	6	782	—	100.0	.5	98.5	108	295	3.2	34.5	—	
Richfield city -----	32	50.0	318	582	84	465	3.5	88.5	8.4	72.8	—	150	—	20.0	—	
Rolla township -----	268	38.8	388	594	164	198	8.4	17.5	9.3	16.6	238	308	13.5	31.1	—	
Rolla city -----	177	46.9	395	578	166	195	9.1	16.8	9.8	16.0	232	283	11.7	27.8	—	
Taloga township -----	1 031	47.7	496	555	169	188	15.6	19.1	10.8	13.6	301	319	19.5	23.6	—	
Elkhart city -----	986	48.1	487	545	171	189	15.5	19.0	10.8	13.6	301	320	20.0	23.8	—	
Westola township -----	51	15.7	—	200	—	—	—	20.0	—	—	—	200	—	20.0	—	
Nemaha County -----	4 319	36.4	481	527	153	162	17.5	20.6	12.2	13.8	227	254	20.2	23.4	—	
Adams township -----	69	14.5	—	—	200	—	—	—	20.0	—	—	750	—	35.0	—	
Berwick township -----	113	14.2	—	700	105	341	—	30.0	1.4	18.6	—	—	—	—	—	
Capiroma township -----	62	16.1	—	900	—	200	—	20.0	—	30.0	—	—	—	—	—	
Center township -----	75	16.0	—	—	—	—	—	—	—	—	—	—	—	—	—	
Clear Creek township -----	52	19.2	—	—	—	—	—	—	—	—	—	250	—	25.0	—	
Gilman township -----	96	26.0	—	400	103	164	—	35.0	4.2	15.8	—	—	—	—	—	
Oneida city -----	34	50.0	—	—	114	144	—	—	6.6	13.4	—	—	—	—	—	
Granada township -----	42	14.3	—	—	—	100	—	—	—	25.0	—	—	—	—	—	
Harrison township -----	159	31.4	90	298	100	144	6.3	28.6	7.4	15.5	—	350	—	100.0	—	
Goff city -----	78	48.7	132	273	100	142	9.2	26.7	8.6	14.8	—	350	—	100.0	—	
Home township -----	268	42.2	304	486	148	170	16.2	27.7	10.0	14.7	141	246	20.3	31.8	—	
Centralia city (pt.) -----	211	47.4	309	462	152	172	17.2	27.2	10.1	14.5	143	242	20.7	31.1	—	
Illinois township -----	159	34.6	287	538	127	167	6.3	26.3	8.5	17.4	—	200	—	100.0	—	
Centralia city (pt.) -----	5	40.0	—	2 000	—	—	—	25.0	—	—	—	—	—	—	—	
Corning city -----	70	48.6	277	473	124	149	7.7	27.3	9.2	16.3	—	200	—	100.0	—	
Marion township -----	161	16.8	—	300	115	173	—	20.0	7.3	23.5	—	250	—	20.0	—	
Mitchell township -----	128	19.5	437	1 139	104	149	6.4	33.9	1.8	19.6	—	200	—	100.0	—	
Nemaha township -----	63	15.9	—	500	—	350	—	100.0	—	25.0	—	—	—	—	—	
Neuchatel township -----	62	14.5	—	—	104	758	—	—	1.0	29.6	—	—	—	—	—	
Red Vermillion township -----	56	21.4	—	500	—	—	—	20.0	—	—	—	—	—	—	—	
Relly township -----	63	11.1	—	—	—	—	—	—	—	—	—	—	—	—	—	
Richmond township -----	176	22.2	534	651	101	178	9.9	29.3	7.3	24.8	66	295	1.2	31.7	—	
Rock Creek township -----	119	24.4	524	1 580	278	426	20.4	45.4	4.3	15.7	—	350	—	20.0	—	
Sabetah city (pt.) -----	1 039	47.1	470	534	167	179	16.4	20.4	11.9	14.3	248	271	18.9	23.6	—	
Seneca city -----	944	48.5	490	548	146	159	16.6	20.9	11.7	14.0	206	238	21.5	24.7	—	
Washington township -----	195	34.4	373	508	154	194	6.6	20.4	8.9	16.6	—	300	—	20.0	—	
Bern city -----	101	46.5	372	468	156	187	7.4	19.8	9.8	15.9	156	294	1.2	18.8	—	
Wetmore township -----	218	42.2	258	535	117	144	9.2	24.6	10.3	15.9	231	464	9.2	44.1	—	
Wetmore city -----	157	48.4	267	516	118	142	10.7	24.1	10.7	15.8	250	462	9.4	20.0	—	
Neosho County -----	7 726	21.3	426	457	163	173	16.5	19.3	12.1	13.9	261	285	22.0	24.3	—	
Big Creek township -----	192	16.1	372	1 039	—	350	5.6	74.7	—	20.0	—	256	391	2.2	24.1	—
Canville township -----	214	21.5	371	987	134	200	3.5	86.9	4.8	18.4	—	500	—	100.0	—	
Earlton city -----	29	58.6	331	738	130	180	3.1	16.9	9.0	27.0	451	499	35.7	99.3	—	
Centerville township -----	251	27.9	316	398	117	163	19.1	29.2	5.9	16.1	115	286	21.4	33.5	—	
Galesburg city (pt.) -----	77	51.9	328	397	127	163	13.0	47.0	7.8	14.8	—	350	—	20.0	—	
Chanute city -----	4 426	16.2	411	455	162	176	15.5	19.5	11.9	14.4	258	292	22.5	25.8	—	
Chetopa township -----	376	35.4	360	467	133	175	17.2	26.8	9.6	15.6	232	367	9.9	30.4	—	
Thayer city -----	218	47.2	333	420	129	161	18.2	26.5	11.1	17.5	219	314	9.1	18.7	—	
Erie township -----	723	40.8	417	470	156	175	12.4	17.2	11.4	14.9	200	279	19.9	23.5	—	
Erie city -----	568	47.2	423	468	151	170	13.2	18.1	11.5	14.7	196	267	20.7	23.7	—	
Grant township -----	188	28.2	403	810	88	271	31.3	68.5	3.9	25.6	171	339	2.8	86.2	—	
Stark city -----	42	47.6	89	556	159	198	8.9	85.6	7.5	21.5	253	322	7.6	63.1	—	
Ladore township -----	159	15.7	—	800	—	200	—	100.0	—	20.0	—	250	—	20.0	—	
Galesburg city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Lincoln township -----	204	16.7	31	288	—	150	3.0	24.4	—	20.0	—	250	—	20.0	—	
Mission township -----	341	39.3	361	520	136	175	11.9	19.7	11.6	18.2	182	305	9.7	22.8	—	
St. Paul city -----	251	48.6	330	455	138	171	12.1	19.3	12.2	17.6	187	295	10.9	21.6	—	
Shiloh township -----	128	17.2	—	—	150	—	—	—	—	20.0	—	350	—	20.0	—	
Tioga township -----	386	15.5	445	618	216	299	13.4	27.6	3.2	16.8	199	540	7.3	27.8	—	
Walnut Grove township -----	138	15.2	—	800	—	300	—	25.0	—	20.0	—	300	—	20.0	—	
Ness County -----	2 048	39.7	458	510	169	183	15.3	19.4	12.5	14.6	227	275	15.2	20.0	—	
Bazine township -----	292	39.0	343	457	138	168	11.0	27.5	11.0	16.9	138	262	9.5	20.9	—	
Bazine city -----	206	44.7	352	483	138	165	13.1	32.1	11.7	17.3	143	257	10.2	20.5	—	
Center township -----	829	47.5	455	502	178	192	14.4	18.9	12.6	15.3	267	313	15.4	20.8	—	
Ness City city (pt.) -----	789	48.0	453	499	178	192	14.2	18.6	12.6	15.3	269	318	15.9	21.3	—	
Eden township -----	59	16.9	—	700	—	—	—	35.0	—	—	—	350	—	20.0	—	
Forrester township -----	67	32.8	606	894	153	249	.6	29.7	1.2	98.1	34	233	3.4	89.1	—	
Ness City city (pt.) -----	15	40.0	—	900	—	—	—	30.0	—	—	58	221	5.8	81.3	—	
Franklin township -----	80	17.5	—	800	—	—	—	30.0	—	—	—	200	—	20.0	—	
Highpoint township -----	67	22.4	—	—	200	—	—	—	—	20.0	—	—	—	—	—	
Johnson township -----	41	14.6	—	—	—	—	—	—	—	—	—	—	—	—	—	
Nevada township -----	286	39.9	443	631	165	210	11.7	21.2	11.2	16.4	189	271	17.3	28.3	—	
Ransom city -----	207	39.6	394	613	164	208	9.2	18.8	11.2	16.9	158	245	9.9	28.8	—	
Ohio township -----	227	38.3	281	481	125	172	8.1	21.3	8.3	14.1	159	313	9.5	31.6	—	
Utica city -----	116	49.1	393	503	128	185	9.7	30.3	8.9	14.6	178	312	12.2	32.2	—	
Waring township -----	100	38.0	—	—	128	186	—	—	7.7	17.3	—	200	—	25.0	—	
Brownell city -----	42	42.9	—	—	121	168	—	—	8.2	19.8	—	200</				

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989			
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds			
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper		
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper						
Osage County—Con.																
Burlingame township	728	36.5	396	476	165	185	12.9	19.0	10.4	14.8	204	243	16.5	22.9		
Burlingame city	459	47.1	395	465	166	181	10.5	15.1	11.0	14.9	213	244	18.1	23.1		
Dragon township	91	14.3	—	—	300	—	—	—	20.0	—	200	—	20.0	—		
Elk township	615	36.3	475	548	193	222	14.0	20.1	11.0	15.8	265	325	18.4	27.0		
Overbrook city	351	48.7	473	530	193	219	12.4	16.8	11.5	15.7	258	308	17.1	28.0		
Fairfax township	179	16.2	399	651	156	238	18.1	26.4	1.6	18.4	404	495	1.7	34.5		
Grant township	123	11.4	—	700	—	200	—	100.0	—	20.0	—	350	—	20.0	—	
Junction township	417	15.6	606	865	150	226	16.0	28.4	7.2	17.4	—	400	—	100.0	—	
Lincoln township	60	18.3	—	—	—	—	—	—	—	—	—	—	—	—	—	
Melvern township	316	40.5	312	461	140	169	17.1	31.3	9.5	15.6	242	339	13.7	38.9		
Melvern city	197	50.8	333	459	145	168	21.3	31.7	10.2	15.2	244	324	13.8	38.1		
Olivet township	113	33.6	203	447	56	208	13.0	24.3	3.7	45.8	—	350	—	100.0	—	
Olivet city	41	51.2	173	714	70	165	17.3	43.8	4.6	15.4	253	345	1.1	92.9	—	
Osage City city	1 210	16.4	447	537	156	189	14.2	21.0	10.8	16.4	237	308	20.6	27.5	—	
Ridgeway township	916	36.1	467	519	163	182	15.4	19.7	11.5	16.9	264	298	24.0	30.0	—	
Carbonele city	562	47.2	438	472	156	172	15.2	19.1	12.1	17.1	249	307	23.2	27.3	—	
Scranton township	453	36.0	427	484	141	175	12.7	20.0	8.5	14.3	272	318	14.9	27.2	—	
Scranton city	272	47.8	412	464	132	160	12.3	18.3	9.2	14.4	279	322	17.9	28.1	—	
Superior township	121	17.4	—	500	—	—	—	100.0	—	—	—	258	528	3.7	79.0	—
Valley Brook township	616	39.4	486	587	156	178	14.9	20.8	10.1	14.1	274	344	21.1	27.2	—	
Lyndon city	425	45.9	466	545	158	177	14.4	20.1	10.5	14.3	264	317	20.6	24.4	—	
Osborne County	2 496	42.3	340	385	138	147	15.6	19.1	11.9	13.6	191	221	19.8	25.1	—	
Bethany township	124	49.2	258	350	114	141	7.0	19.0	8.4	14.1	161	284	2.5	17.5	—	
Portis city	86	50.0	246	345	111	137	6.9	20.4	8.5	14.3	151	199	.5	19.5	—	
Bloom township	42	16.7	—	—	—	—	—	—	—	—	—	—	—	—	—	
Corinth township	31	16.1	503	696	—	—	20.1	24.9	—	—	—	—	—	—	—	
Covert township	15	33.3	—	—	—	—	—	—	—	—	—	—	—	—	—	
Delhi township	25	12.0	—	—	—	—	—	—	—	—	—	—	—	—	—	
Grant township	19	10.5	—	—	—	—	—	—	—	—	—	—	—	—	—	
Hancock township	17	23.5	—	700	—	350	—	100.0	—	20.0	—	—	—	—	—	
Hawkeye township	16	18.8	—	—	—	—	—	—	—	—	—	—	—	—	—	
Independence township	21	23.8	—	—	—	200	—	—	—	—	—	—	—	—	—	
Jackson township	27	14.8	—	—	—	—	—	—	—	—	—	—	—	—	—	
Kill Creek township	24	16.7	—	—	—	300	—	—	—	20.0	—	—	—	—	—	
Lawrence township	26	38.5	—	200	—	—	—	20.0	—	—	—	—	—	—	—	
Liberty township	13	23.1	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mount Ayr township	29	17.2	—	—	—	—	—	—	—	—	—	—	—	—	—	
Natoma township	281	47.0	322	539	119	133	13.5	31.9	10.8	15.0	139	223	15.3	25.4	—	
Natoma city	260	47.7	323	539	118	131	13.7	31.9	11.0	15.3	139	222	15.4	25.4	—	
Osborne city	860	45.5	321	376	137	149	13.0	17.3	11.8	14.4	217	248	19.1	27.0	—	
Penn township	60	38.3	615	1 213	164	193	39.8	95.2	5.9	16.3	—	—	—	—	—	
Ross township	620	48.2	318	385	145	166	14.9	19.9	11.6	14.5	156	214	19.9	27.6	—	
Round Round township	575	48.0	312	378	145	166	14.4	19.4	11.7	14.7	150	200	21.2	28.2	—	
Sumner township	25	40.0	—	—	—	—	—	—	—	—	—	250	—	20.0	—	
Alton city	132	46.2	83	459	85	154	4.1	22.9	7.2	14.2	121	146	16.1	23.1	—	
Tilden township	76	51.3	104	448	71	153	5.2	22.4	7.4	14.4	124	177	9.8	22.7	—	
Valley township	42	28.6	—	—	100	—	—	—	—	20.0	—	200	—	20.0	—	
Victor township	18	11.1	—	—	—	—	—	—	—	—	—	—	—	—	—	
Winfield township	17	17.6	—	—	—	—	—	—	—	—	—	—	—	—	—	
12	8.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Ottawa County	2 591	40.7	404	445	148	160	14.2	16.7	11.4	13.3	239	265	17.9	22.5	—	
Bennington township	376	47.6	460	537	169	189	11.5	16.1	9.4	13.5	240	290	11.8	18.7	—	
Bennington city	258	48.1	438	527	161	183	10.6	15.5	8.7	13.2	249	296	11.4	19.4	—	
Blaine township	42	23.8	61	677	150	184	6.0	84.7	—	20.0	—	300	—	20.0	—	
Buckeye township	35	42.9	538	691	112	184	1.9	75.5	2.8	17.2	—	250	—	20.0	—	
Center township	34	11.8	—	—	—	—	—	—	—	—	—	—	—	—	—	
Chapman township	31	16.1	—	—	—	—	—	—	—	—	—	—	—	—	—	
Concord township	68	19.1	255	645	—	250	3.4	16.6	—	30.0	—	—	—	—	—	
Culver township	120	39.2	278	372	102	137	10.4	22.2	7.2	19.4	214	336	5.5	32.2	—	
Culver city	62	43.5	258	357	100	131	10.8	22.5	7.7	20.0	209	332	7.1	33.2	—	
Durham township	17	17.6	—	—	—	—	—	—	—	—	—	300	—	20.0	—	
Fountain township	99	17.2	—	200	44	146	—	20.0	3.7	16.3	—	—	—	—	—	
Garfield township	34	23.5	216	396	—	—	.8	29.2	—	—	—	—	—	—	—	
Grant township	30	10.0	—	—	—	—	—	—	—	—	—	—	—	—	—	
Henry township	16	50.0	—	500	—	—	—	—	25.0	—	—	—	—	—	—	
Lincoln township	66	43.9	—	600	163	237	—	20.0	7.8	17.7	260	327	5.6	18.4	—	
Logan township	44	29.5	—	700	—	—	—	20.0	—	—	—	—	—	—	—	
Logan city	899	46.4	415	460	152	170	15.1	18.9	11.3	13.9	226	267	19.7	25.2	—	
Morton township	227	49.8	278	344	128	145	11.4	19.4	10.9	15.5	154	204	13.4	51.5	—	
Tescott city	168	50.0	277	349	129	147	11.9	20.9	11.0	15.7	161	219	15.7	60.2	—	
Ottawa township	18	22.2	—	—	—	—	—	—	—	—	—	—	—	—	—	
Richland township	80	17.5	305	884	103	298	.8	24.7	.5	19.5	—	250	—	35.0	—	
Sheridan township	302	48.3	386	466	136	157	13.6	21.1	10.4	15.3	239	287	18.3	29.4	—	
Delphos city	258	48.4	365	443	136	160	13.0	20.6	9.9	14.7	232	291	20.6	37.6	—	
Sherman township	30	16.7	—	—	—	—	—	—	—	—	—	200	—	100.0	—	
Stanton township	23	8.7	—	—	—	—	—	—	—	—	—	—	—	—	—	
Pawnee County	3 412	19.3	437	484	160	178	15.7	20.1	10.7	13.4	270	295	19.6	23.2	—	
Ash Valley township	31	9.7	—	—	250	—	—	—	20.0	—	—	—	—	—	—	
Browns Grove township	162	43.8	236	379	131	155	7.4	17.1	8.9	13.7	209	314	6.6	18.0	—	
Burdett city	138	45.7	238	374	129	152	7.5	16.9	9.0	13.7	219	320	6.6	18.8	—	
Conkling township	15	13.3	—	—	—	—	—									

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
Pawnee County—Con.														
Pleasant Ridge township	37	24.3	—	700	—	250	—	25.0	—	20.0	—	—	—	—
Pleasant Valley township	57	15.8	—	700	—	250	—	30.0	—	20.0	—	—	—	—
River township	42	14.3	—	—	—	—	—	—	—	—	—	350	—	25.0
Santa Fe township	62	19.4	—	500	202	298	—	35.0	.6	34.8	264	399	3.3	16.7
Sawmill township	11	18.2	—	—	—	—	—	—	—	—	—	—	—	—
Shiley township	19	10.5	—	—	—	—	—	—	—	—	—	—	—	—
Valley Center township	29	17.2	—	—	—	—	—	—	—	—	—	—	—	—
Walnut township	45	20.0	—	400	15	238	—	20.0	2.8	23.8	—	—	—	—
Phillips County	3 264	29.8	379	433	150	163	11.8	15.2	12.6	14.8	221	247	19.6	24.4
Arcade township	41	26.8	—	300	—	150	—	20.0	—	20.0	—	—	—	—
Beaver township	29	37.9	—	—	—	100	—	—	—	20.0	—	—	—	—
Belmont township	66	50.0	229	300	105	138	8.1	24.9	6.7	23.3	111	183	6.6	85.7
Speed city	27	44.4	223	430	108	142	7.0	26.5	4.3	22.3	—	200	—	20.0
Bow Creek township	22	50.0	—	400	—	—	—	20.0	—	—	—	—	—	—
Crystal township	25	16.0	—	—	—	—	—	—	—	—	—	—	—	—
Dayton township	26	11.5	—	—	—	—	—	—	—	—	—	—	—	—
Deer Creek township	42	21.4	—	—	—	150	—	—	—	30.0	—	200	—	20.0
Freedom township	38	15.8	—	600	—	—	—	25.0	—	—	—	—	—	—
Glenwood township	23	17.4	—	—	—	—	—	—	—	—	—	—	—	—
Granite township	29	24.1	—	—	—	—	—	—	—	—	—	—	—	—
Greenwood township	25	8.0	—	—	—	250	—	—	—	20.0	—	—	—	—
Kirwin township	207	48.8	252	496	113	131	16.6	26.6	9.7	14.9	55	132	21.0	28.9
Kirwin city	173	50.9	213	341	116	133	10.6	38.0	9.9	15.0	56	130	21.1	28.6
Logan township	360	49.4	344	471	141	157	10.1	17.9	13.1	17.2	193	226	16.2	32.1
Logan city	326	49.4	344	471	141	156	10.1	17.9	13.3	17.5	193	226	16.2	32.1
Long Island township	132	47.7	257	486	128	157	5.7	19.3	7.5	13.8	174	272	7.6	20.3
Long Island city	86	46.5	275	625	124	152	5.0	21.2	7.3	14.1	171	271	7.4	21.3
Mound township	82	15.9	—	—	106	283	—	—	4.7	21.9	—	350	—	20.0
Philipsburg city	1 398	16.8	377	472	160	185	10.1	15.9	11.2	15.7	226	295	18.4	27.1
Philipsburg township	137	16.8	328	1 349	—	250	3.2	60.6	—	100.0	—	400	—	30.0
Plainview township	14	57.1	—	—	—	—	—	—	—	—	—	450	—	20.0
Plum township	233	45.1	249	441	123	144	7.3	18.8	10.6	16.3	145	225	15.5	29.0
Agra city	179	49.7	239	396	122	142	7.8	20.2	10.7	16.1	147	224	16.2	28.7
Prairie View township	124	47.6	—	400	130	164	—	20.0	9.2	15.2	150	350	—	25.0
Prairie View city	78	51.3	—	400	130	164	—	20.0	9.5	15.4	—	—	—	—
Rushville township	11	45.5	—	—	—	—	—	—	—	—	—	—	—	—
Solomon township	114	44.7	18	491	125	176	.9	19.1	8.8	19.0	—	350	—	20.0
Glade city	48	45.8	—	500	124	180	—	20.0	9.1	21.5	—	250	—	20.0
Summer township	20	15.0	—	—	—	200	—	—	—	25.0	—	—	—	—
Towanda township	17	47.1	—	—	—	—	—	—	—	—	—	—	—	—
Valley township	36	47.2	—	—	—	—	—	—	—	—	—	—	—	—
Walnut township	13	30.8	—	200	148	216	—	20.0	13.4	51.5	—	—	—	—
Pottawatomie County	6 472	25.4	530	566	155	169	17.5	20.1	10.9	12.8	287	309	22.1	24.8
Belvue township	133	39.8	373	471	118	204	7.8	20.2	6.6	16.6	283	341	9.5	22.9
Belvue city	81	48.1	377	458	115	143	8.8	19.7	6.1	13.9	296	341	11.0	23.0
Blue township	626	13.7	630	798	129	234	13.2	21.8	5.7	16.9	276	604	7.2	27.2
Blue Valley township	135	36.3	343	526	115	180	10.8	30.6	4.9	15.1	131	403	5.4	38.7
Olsburg city	76	47.4	348	486	121	172	11.2	25.0	5.9	14.1	132	403	7.6	38.3
Center township	45	11.1	—	—	—	—	—	—	—	—	—	—	—	—
Clear Creek township	68	13.2	—	300	—	200	—	20.0	—	30.0	—	—	—	—
Ermitt township	152	34.9	353	500	119	185	11.5	24.2	6.4	23.7	144	285	11.7	54.5
Ermitt city	83	42.2	410	529	125	190	9.5	22.3	6.7	22.4	142	266	11.3	55.9
Grant township	139	35.3	309	485	102	133	5.3	19.7	8.3	16.7	150	300	—	20.0
Havensville city	79	44.3	235	547	101	131	5.3	28.2	9.1	16.5	161	293	1.8	18.2
Green township	89	18.0	—	600	—	—	—	35.0	—	—	—	—	—	—
Lincoln township	48	12.5	—	—	—	—	—	—	—	—	—	—	—	—
Lone Tree township	103	35.0	213	875	70	145	1.0	28.7	4.0	16.0	207	303	4.0	16.0
Wheaton city	44	47.7	200	399	95	139	.1	19.9	5.4	14.6	215	287	5.4	14.6
Louisville township	239	26.4	420	486	127	203	13.7	28.2	7.1	17.6	263	466	20.7	29.5
Louisville city	82	40.2	349	434	120	164	7.9	30.2	8.7	18.9	181	264	5.8	37.5
Manhattan city (pt.)	80	16.3	—	—	—	—	—	—	—	—	—	300	—	25.0
Mill Creek township	466	41.8	345	396	131	144	15.2	27.5	9.7	13.1	185	237	13.3	20.2
Onaga city	356	48.9	346	408	133	145	13.8	26.0	10.0	13.0	200	247	15.5	22.2
Pottawatomie township	161	24.8	445	740	125	218	21.3	32.0	4.9	16.6	177	329	4.7	32.3
Westmoreland city (pt.)	18	50.0	—	500	112	175	—	20.0	4.9	68.0	196	304	11.1	30.4
Rock Creek township	275	42.9	357	444	139	185	11.3	18.5	8.4	13.1	181	234	15.6	35.6
Westmoreland city (pt.)	215	48.4	345	429	133	163	10.3	16.5	8.6	13.0	184	231	16.3	24.7
St. Clerc township	30	20.0	—	—	—	200	—	—	—	20.0	—	—	—	—
St. George township	846	23.8	528	634	154	179	16.0	23.1	7.9	14.4	302	341	23.7	28.5
St. George city	170	44.1	424	535	103	181	14.7	23.0	7.8	18.4	279	362	20.0	39.1
St. Marys township	828	38.3	556	621	162	185	19.4	21.9	10.9	14.3	261	303	22.0	27.8
St. Marys city (pt.)	675	40.6	534	585	159	181	17.7	21.7	10.6	13.9	261	303	23.4	28.6
Shannon township	85	14.1	—	500	—	—	—	25.0	—	—	—	400	—	100.0
Sherman township	48	12.5	—	—	—	—	—	—	—	—	—	300	—	20.0
Spring Creek township	31	12.9	—	—	350	—	—	—	—	20.0	—	—	—	—
Union township	65	15.4	—	400	—	—	—	20.0	—	—	—	250	—	100.0
Vienna township	49	18.4	—	—	150	—	—	—	—	20.0	—	—	—	—
Wamego township	1 731	16.5	498	578	162	188	15.0	20.3	10.0	14.4	298	338	22.3	28.3
Wamego city	1 468	16.5	482	559	159	186	15.1	21.0	9.4	13.8	299	341	22.2	28.3
Pratt County	4 620	21.8	462	508	163	178	14.9	18.0	10.9	13.1	296	329	19.3	22.7
Pratt city	3 209	15.5	456	516	164	184	14.1	18.2	10.3	13.4	288	338	19.1	23.3
Township No. 6	300	35.0	316	374	140	175	9.4	24.2	9.3	16.8	310	346	6.3	15.2
Preston city	104	49.0	315	371	120	138	12.8	27.3	8.7	16.8	167	327	5.9	19.1
Township No. 7	163	47.2	410	513	134	177	12.2	24.8						

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
Rawlins County -----	1 744	35.1	355	425	153	171	16.1	21.7	11.7	14.4	218	250	17.6	22.7
Achilles township -----	39	12.8	—	500	—	—	20.0	—	—	—	—	—	—	—
Atwood township -----	759	44.5	377	449	156	176	15.9	21.1	11.9	14.9	229	258	19.3	23.7
Atwood city -----	734	44.8	379	450	155	174	16.2	21.3	12.0	15.0	229	258	19.3	23.7
Center township -----	181	18.2	—	—	119	242	—	—	1.2	28.1	—	300	—	100.0
Driftwood township -----	61	18.0	—	—	—	—	—	—	—	—	—	—	—	—
Havl township -----	265	41.9	64	437	131	160	6.3	26.9	9.5	15.8	197	265	8.1	20.4
Herndon city -----	109	48.6	32	285	129	152	3.1	24.2	10.0	15.8	192	250	9.1	21.2
Jefferson township -----	20	20.0	—	—	—	—	—	—	—	—	—	—	—	—
Ludell township -----	67	22.4	207	992	125	246	1.4	94.5	3.9	22.5	—	150	—	25.0
Mirage township -----	29	20.7	—	400	—	200	—	100.0	—	20.0	—	—	—	—
Rocewood township -----	293	28.7	182	409	123	170	6.1	32.9	9.2	17.3	104	196	.8	19.2
McDonald city -----	122	48.4	224	352	121	147	11.5	28.9	10.0	16.5	120	180	4.0	16.0
Union township -----	30	16.7	—	—	200	—	—	—	20.0	—	—	—	—	—
Reno County -----	26 607	20.1	488	507	159	166	15.7	16.9	11.7	12.8	300	312	22.0	23.3
Albion township -----	360	43.3	412	533	156	184	9.7	16.7	11.3	15.6	308	345	17.9	24.3
Pretty Prairie city -----	277	50.5	415	533	149	172	10.2	16.5	12.1	16.4	306	336	17.0	23.1
Arlington township -----	304	48.0	333	399	128	158	12.6	19.0	9.7	14.3	196	246	20.6	29.2
Arlington city -----	236	48.3	317	388	125	154	12.8	19.8	9.7	14.5	184	237	17.5	28.1
Bell township -----	61	29.5	—	—	—	—	—	—	—	—	—	—	—	—
Castleton township -----	91	15.4	—	600	—	200	—	30.0	—	20.0	—	—	—	—
Center township -----	223	34.5	295	413	106	137	10.9	23.8	7.7	13.6	206	358	7.6	31.3
Partridge city -----	102	45.1	267	388	110	135	7.9	17.9	8.0	14.0	236	354	5.7	18.3
Clay township -----	1 106	14.6	565	677	160	234	12.9	18.6	9.0	17.1	286	380	16.3	26.5
Enterprise township -----	62	14.5	—	400	—	150	—	20.0	—	20.0	—	200	—	20.0
Grant township -----	478	24.7	593	675	189	246	11.7	19.2	9.2	18.5	304	681	10.0	22.1
Willowbrook city -----	37	45.9	1 185	1 696	284	390	13.0	26.8	6.2	16.9	—	—	—	—
Grove township -----	33	18.2	—	—	—	—	—	—	—	—	—	—	—	—
Haven township -----	666	43.4	448	533	159	178	12.2	15.9	10.2	13.5	280	315	14.2	19.8
Haven city -----	479	45.5	409	491	155	173	12.3	16.3	10.2	13.7	284	322	15.0	21.4
Hayes township -----	47	10.6	—	—	150	—	—	—	20.0	—	—	—	—	—
Huntsville township -----	66	28.8	517	749	—	250	21.5	75.3	—	20.0	—	350	—	35.0
Hutchinson city -----	17 163	13.7	466	494	153	165	15.3	17.2	11.4	13.0	302	318	22.3	24.1
Langdon township -----	93	43.0	133	334	139	188	6.6	26.7	6.7	17.0	167	241	1.1	96.5
Langdon city -----	37	54.1	115	343	124	192	5.7	22.1	5.8	14.2	—	250	—	100.0
Lincoln township -----	211	15.2	470	830	128	220	19.1	28.7	2.9	17.1	257	293	2.6	17.4
Little River township -----	686	46.6	477	529	190	212	14.2	17.9	10.7	14.0	329	370	16.2	25.2
Buhler city -----	488	48.0	467	511	188	212	14.7	18.9	10.9	14.5	331	374	16.9	25.6
Loda township -----	56	17.9	—	—	—	—	—	—	—	—	—	—	—	—
Medford township -----	58	15.5	—	—	159	291	—	—	3.8	34.2	—	—	—	—
Medora township -----	589	16.8	588	693	118	203	14.9	24.3	5.1	17.5	266	359	7.7	25.4
Miami township -----	280	48.6	246	285	132	147	10.6	17.8	10.4	14.4	195	241	6.8	15.7
Turon city -----	220	48.6	247	296	131	146	9.9	17.7	10.5	14.7	176	237	5.1	14.9
Nickerson city -----	470	46.8	377	429	144	166	13.0	17.7	11.1	15.1	310	353	18.6	29.7
Ninnescah township -----	92	17.4	592	845	—	—	6.9	24.7	—	—	450	—	20.0	—
Plevna township -----	127	39.4	289	461	132	201	26.1	29.4	7.3	15.7	194	285	11.8	42.4
Plevna city -----	53	50.9	252	431	120	170	25.9	29.9	7.3	14.6	211	280	16.3	28.9
Reno township -----	1 876	36.1	494	532	168	184	15.4	18.3	11.3	14.0	232	266	21.8	24.4
South Hutchinson city -----	1 117	48.0	440	478	163	176	15.2	18.5	11.4	14.0	211	239	22.2	24.2
Roscoe township -----	45	28.9	—	900	—	250	—	100.0	—	20.0	—	—	—	—
Salt Creek township -----	163	20.2	147	479	42	233	1.8	18.2	2.6	19.9	207	390	3.9	91.5
Summer township -----	182	18.7	325	714	182	434	3.8	24.0	4.9	15.1	204	334	8.4	76.0
Sylvia township -----	210	44.3	356	463	129	160	10.5	20.0	11.1	18.1	218	318	12.5	28.4
Sylvia city -----	156	49.4	352	459	126	152	11.2	20.7	10.4	16.4	220	308	13.4	27.9
Troy township -----	48	35.4	—	—	200	—	—	—	20.0	—	—	—	—	—
Valley township -----	318	20.8	572	732	141	224	12.1	23.9	3.4	16.6	417	628	5.8	77.5
Walnut township -----	50	16.0	—	400	—	250	—	30.0	—	20.0	—	350	—	25.0
Westminster township -----	115	43.5	275	486	124	154	8.6	17.3	7.5	16.0	242	408	4.8	45.2
Abbyville city -----	55	47.3	262	388	118	140	6.0	14.0	7.2	16.1	222	378	4.4	71.7
Yoder township -----	278	17.6	372	579	81	182	6.5	18.4	5.3	17.2	192	458	6.6	20.8
Republic County -----	3 283	29.0	412	480	141	152	17.8	21.3	10.9	12.7	194	228	16.7	21.2
Albion township -----	112	42.9	—	200	107	156	—	25.0	8.8	16.7	159	244	20.4	24.6
Narka city -----	62	48.4	—	200	106	149	—	25.0	9.2	16.7	165	240	20.6	24.4
Beaver township -----	58	17.2	—	—	158	342	—	—	1.4	89.7	—	—	—	—
Belleville city -----	1 260	16.3	379	555	140	163	17.7	22.9	9.9	13.7	172	237	15.3	22.6
Belleville township -----	101	20.8	332	630	118	323	6.0	21.5	5.1	18.6	—	—	—	—
Big Bend township -----	173	40.5	437	599	116	142	23.1	64.4	7.8	14.9	118	193	20.3	57.5
Republic city (pt.) -----	112	46.4	233	617	117	141	16.6	26.7	8.2	14.5	121	183	20.9	52.0
Courtland township -----	253	43.1	283	496	166	186	12.9	22.7	9.4	14.0	162	230	11.6	22.9
Courtland city -----	185	49.7	267	376	168	185	11.7	20.4	9.7	13.7	164	233	13.4	23.1
Elk Creek township -----	110	41.8	—	200	110	146	—	100.0	7.5	15.5	—	250	—	20.0
Agenda city -----	53	47.2	—	200	109	141	—	100.0	7.8	15.4	—	—	—	—
Fairview township -----	78	39.7	—	300	107	147	—	30.0	7.6	16.3	—	150	—	20.0
Munden city (pt.) -----	36	52.8	—	300	111	162	—	30.0	8.6	16.9	—	150	—	20.0
Farmington township -----	52	28.8	—	—	—	350	—	—	—	20.0	—	—	—	—
Freedom township -----	80	21.3	447	753	204	395	5.3	22.3	.9	19.1	—	—	—	—
Grant township -----	58	17.2	—	—	151	199	—	—	.4	19.6	—	—	—	—
Jefferson township -----	49	12.2	—	—	100	—	—	—	—	20.0	—	400	—	20.0
Liberty township -----	35	20.0	—	—	250	—	—	—	—	20.0	—	—	—	—
Lincoln township -----	52	23.1	—	600	—	—	30.0	—	—	—	—	—	—	—
Norway township -----	89	42.7	324	467	39	151	2.8	17.2	9.					

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
Rice County—Con.														
Eureka township	37	51.4	—	—	122	178	—	—	4.3	15.7	—	—	—	—
Frederick city	11	54.5	—	—	129	185	—	—	3.9	16.1	—	—	—	—
Farmer township	241	42.7	321	439	132	170	9.7	18.4	10.2	16.2	221	312	7.7	23.2
Bushton city	185	48.6	328	432	134	165	10.2	17.9	10.5	15.9	225	307	8.6	22.6
Galt township	31	25.8	—	—	20	231	—	—	100.0	—	—	—	—	—
Harrison township	94	13.8	—	—	500	—	200	—	25.0	—	20.0	—	350	—
Lincoln township	329	47.4	308	392	127	147	11.6	18.4	9.9	14.3	227	268	11.8	18.7
Chase city	285	47.4	302	385	127	147	11.2	17.8	9.9	14.3	228	275	11.5	19.1
Lyons city	1 808	15.8	355	419	147	178	12.7	17.9	10.2	14.2	229	274	15.7	22.7
Mitchell township	65	23.1	—	500	—	150	—	20.0	—	20.0	—	250	—	25.0
Odessa township	29	10.3	—	700	—	—	—	25.0	—	—	—	—	—	—
Pioneer township	41	17.1	—	—	—	200	—	—	—	25.0	—	—	—	—
Raymond township	100	38.0	306	485	119	193	9.2	22.1	7.3	17.2	176	241	4.1	33.3
Raymond city	62	38.7	271	659	85	170	7.7	22.9	5.0	15.0	204	246	3.1	34.2
Rockville township	52	17.3	—	400	—	—	—	20.0	—	—	—	350	—	20.0
Sterling city	878	44.1	411	475	151	168	12.1	15.8	10.0	12.4	229	263	19.9	24.7
Sterling township	113	38.9	458	751	141	234	16.3	28.5	6.6	19.1	162	200	6.9	34.9
Union township	323	47.1	307	466	110	131	11.5	17.7	10.2	15.2	209	272	13.8	35.2
Little River city	247	47.0	294	466	112	131	10.6	17.5	10.6	16.4	198	266	15.0	43.1
Valley township	149	43.0	237	346	116	145	11.3	22.0	8.1	14.2	210	425	5.0	78.5
Alden city	102	50.0	241	338	113	147	11.2	21.3	8.0	13.8	207	243	6.6	85.7
Victoria township	252	47.2	317	378	116	134	10.8	18.0	10.5	15.8	221	273	12.2	24.3
Geneseo city	206	47.6	316	379	117	134	10.6	18.1	10.7	16.2	211	270	13.6	29.7
West Washington township	56	14.3	—	—	200	—	—	—	20.0	—	—	—	—	—
Wilson township	61	14.8	—	—	100	—	—	—	20.0	—	500	—	100.0	—
Riley County	22 868	15.2	671	710	194	208	19.3	21.0	11.2	13.2	372	386	29.2	31.2
Ashland township	71	11.3	—	1 250	—	—	100.0	—	—	—	—	—	—	—
Bala township	319	33.5	421	487	143	169	18.5	24.6	12.9	22.1	247	404	9.3	19.7
Leonardville city	191	46.1	359	454	137	159	11.0	20.9	11.2	16.6	281	415	11.1	21.9
Center township	37	10.8	—	400	—	—	—	20.0	—	—	—	—	—	—
Fancy Creek township	51	11.8	—	—	—	—	—	—	—	—	—	—	—	—
Grant township	317	12.3	668	925	160	334	13.0	25.2	3.8	23.3	—	1 000	—	25.0
Jackson township	138	28.3	402	923	115	178	6.9	31.1	5.5	17.1	184	316	21.5	55.2
Randolph city	75	33.3	418	907	118	178	8.2	30.4	6.0	16.9	151	199	20.1	24.9
Madison township	2 562	16.2	408	496	132	183	11.9	23.1	8.5	19.3	368	392	20.9	23.5
Fort Riley North CDP (pt.)	1 677	11.0	—	—	—	—	—	—	—	—	371	402	18.9	23.3
Riley city	359	47.6	422	462	142	168	15.8	21.3	11.6	16.8	251	313	22.4	29.4
Manhattan city (pt.)	15 478	14.0	686	731	208	224	19.3	21.2	11.0	13.4	387	403	32.0	34.9
Manhattan township	2 144	13.4	613	758	169	199	16.5	26.6	7.9	15.2	218	237	21.0	26.7
May Day township	43	11.6	—	400	—	—	—	20.0	—	—	—	—	—	—
Ogden township	976	33.1	552	809	141	167	17.5	25.6	8.5	13.9	323	347	24.4	28.1
Ogden city	782	37.7	360	451	133	159	10.4	19.0	8.7	14.3	321	342	25.0	29.0
Sherman township	228	11.8	314	580	121	239	6.8	25.8	4.1	15.9	—	350	—	20.0
Swede Creek township	83	10.8	—	—	150	—	—	—	20.0	—	500	—	100.0	—
Wild Cat township	264	12.5	511	1 058	158	285	10.5	35.3	2.2	17.8	290	429	8.0	48.1
Zeandale township	157	12.1	—	500	—	200	—	20.0	—	20.0	304	427	12.0	64.7
Rooks County	2 979	43.6	402	438	152	162	18.4	21.2	12.4	14.0	225	242	19.6	22.9
Township No. 1	186	43.0	108	333	124	154	10.7	26.6	8.1	14.4	141	272	8.3	30.9
Woodston city	87	49.4	156	362	121	150	15.5	36.8	7.9	16.1	150	267	10.0	25.0
Township No. 2	210	39.5	349	431	128	182	9.9	19.0	9.0	17.6	148	216	15.6	23.8
Township No. 3	128	50.8	348	434	129	164	13.3	23.7	10.0	17.1	156	209	17.0	23.3
Township No. 4	752	46.3	385	465	145	160	19.3	23.5	12.0	14.7	221	249	16.7	24.0
Stockton city (pt.)	679	48.5	395	477	146	161	19.2	23.2	12.1	14.7	220	247	17.3	24.3
Township No. 4	18	38.9	—	—	—	—	—	—	—	—	155	297	30.3	93.7
Township No. 5	42	14.3	—	—	—	—	—	—	—	—	—	—	—	—
Township No. 6	55	45.5	—	—	38	172	—	—	3.2	16.8	—	—	—	—
Township No. 7	127	48.8	237	300	124	161	8.4	20.0	10.2	16.9	116	188	13.2	74.3
Damar city	74	50.0	213	316	118	149	5.6	20.8	9.5	16.1	99	201	24.9	87.2
Township No. 8	214	43.9	402	548	157	182	6.9	24.8	10.3	15.0	219	358	14.0	27.1
Palco city	175	44.0	402	548	156	180	6.9	24.8	10.5	15.5	202	239	13.6	27.5
Township No. 9	27	14.8	—	—	—	—	—	—	—	—	300	—	—	100.0
Township No. 10	130	40.0	311	404	104	135	9.6	28.6	7.2	13.8	177	287	3.6	24.1
Zurich city	72	47.2	317	395	102	127	11.2	27.7	7.6	13.5	209	286	5.6	24.1
Township No. 11	1 121	46.6	427	473	164	177	18.7	22.0	12.7	15.3	229	255	19.8	24.8
Plainville city	986	48.5	420	471	162	175	18.0	21.7	12.6	15.2	228	256	20.1	24.9
Township No. 12	97	17.5	—	—	150	—	—	—	20.0	—	205	594	1.1	18.9
Rush County	1 999	43.3	374	418	142	152	14.4	18.1	12.0	13.8	225	249	18.0	23.3
Alexander-Belle Prairie township	87	36.8	406	494	107	143	3.6	88.3	8.9	24.7	—	—	—	—
Alexander city	47	46.8	406	494	110	140	2.5	24.4	10.1	22.2	—	443	—	—
Banner township	110	40.9	154	523	121	220	5.1	50.1	7.6	17.4	157	443	2.9	34.3
Timken city	52	48.1	124	369	107	143	4.1	19.2	7.3	16.0	157	443	2.9	34.3
Big Timber township	88	45.5	345	540	67	123	9.0	41.6	6.4	13.6	119	222	27.8	85.5
Liebenthal city	58	50.0	351	532	90	130	10.2	24.9	6.3	13.7	111	183	43.6	91.4
Center township	155	43.2	304	412	124	160	14.8	24.7	8.7	15.6	96	258	11.0	58.3
Rush Center city	97	48.5	309	403	120	150	15.7	24.4	7.4	13.2	152	245	12.0	54.3
Garfield township	79	30.4	21	696	115	288	.6	19.4	4.6	17.9	—	300	—	20.0
Hampton-Fairview township	180	44.4	230	364	133	155	9.2	33.8	10.5	15.9	—	300	—	20.0
McCracken city	137	48.9	237	359	133	153	9.7	32.9	10.9	16.0	251	299	.3	19.7
Illinois township	30	20.0	—	600	—	150	—	20.0	—	20.0	—	—	—	—
La Crosse-Brookdale township	783	46.7	385	439	158	180	13.3	18.1	12.6	15.5	221	246	17.3	23.0
La Crosse city	711	4												

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989		
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper	
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper					
Russell County—Con.															
Fairview township	321	43.0	350	449	128	148	15.1	23.1	11.0	15.6	168	251	10.8	22.8	
Lucas city	253	45.1	349	440	126	148	15.6	23.2	11.4	16.3	148	210	12.5	28.7	
Grant township	76	14.5	—	700	—	400	—	35.0	—	35.0	—	—	—	—	
Lincoln township	59	16.9	—	300	206	244	—	20.0	2.4	17.6	—	350	—	35.0	
Luray township	195	42.6	290	465	144	182	11.6	23.9	11.8	18.4	131	282	20.1	34.9	
Luray city	156	42.9	286	465	130	173	11.1	24.0	12.4	20.3	131	282	20.1	34.9	
Paradise township	114	37.7	—	400	119	178	—	25.0	7.1	18.8	317	405	5.6	16.9	
Paradise city	36	50.0	—	—	125	171	—	—	6.0	15.5	333	437	5.3	57.0	
Plymouth township	202	21.8	168	452	119	199	5.2	45.4	15.5	31.6	154	328	25.9	73.3	
Dorrance city	105	24.8	67	481	122	185	5.3	78.4	12.9	32.8	100	338	25.5	67.7	
Russell city	2 495	12.1	434	551	185	210	16.1	23.3	10.9	14.7	231	289	19.8	26.3	
Russell township	58	20.7	—	—	149	344	—	—	1.4	18.6	—	—	—	—	
Waldo township	80	41.3	46	410	120	184	2.6	17.4	12.5	33.5	—	100	—	—	
Waldo city	45	51.1	79	461	120	180	2.0	18.0	13.0	24.8	—	100	—	—	
Winterset township	35	20.0	—	—	—	—	—	—	—	—	253	297	1.2	18.8	
Saline County	21	129	15.1	500	525	174	183	16.3	17.9	11.9	13.5	320	334	22.9	24.5
Cambria township	167	29.9	403	646	113	226	25.3	73.6	7.3	29.1	276	329	5.9	17.9	
New Cambria city	60	48.3	340	500	112	149	12.5	53.6	9.3	24.5	223	289	3.1	16.9	
Dayton township	52	13.5	—	800	—	—	—	25.0	—	—	—	—	—	—	
Elm Creek township	233	12.4	538	695	161	341	9.1	21.8	9.2	88.8	—	250	—	25.0	
Eureka township	259	29.7	314	438	143	178	10.3	22.4	10.6	18.0	265	316	6.6	16.8	
Falun township	168	35.7	349	451	135	173	8.9	20.6	12.0	20.1	258	313	6.9	18.3	
Gladale township	93	35.5	264	495	114	177	4.9	18.1	6.7	16.8	159	286	1.6	18.4	
Greeley township	302	26.2	642	758	156	331	15.2	24.8	9.0	22.3	198	652	6.4	25.2	
Gypsum township	71	18.3	—	—	—	—	—	—	—	—	150	—	20.0	—	
Liberty township	57	15.8	—	1 000	—	250	—	20.0	—	100.0	—	—	—	—	
Ohio township	161	14.3	442	715	—	200	9.0	23.0	—	20.0	203	695	.7	94.1	
Pleasant Valley township	117	16.2	—	500	—	—	—	20.0	—	—	404	446	1.4	18.6	
Salina city	18 411	13.7	492	520	174	184	16.2	18.0	11.6	13.4	321	336	23.2	24.9	
Smoky Hill township	146	14.4	316	894	200	—	6.3	34.2	—	30.0	—	600	—	25.0	
Smoky View township	300	33.3	423	520	100	165	9.8	15.5	8.7	16.0	264	328	9.8	22.2	
Assaria city	149	49.7	395	464	111	150	9.2	14.1	10.0	16.8	263	319	11.9	22.4	
Smolan township	273	30.8	522	659	149	222	15.9	25.4	7.7	15.2	226	385	7.0	33.5	
Smolan city	77	45.5	423	521	140	213	10.7	20.2	6.0	14.0	198	435	11.5	62.6	
Solomon township	95	15.8	217	680	170	333	30.5	86.8	3.0	77.8	—	250	—	20.0	
Spring Creek township	139	42.4	330	440	136	184	11.1	23.0	12.3	23.5	307	379	5.4	18.6	
Brookville city	101	45.5	326	423	130	174	11.9	23.7	10.7	20.2	309	376	5.8	18.2	
Walnut township	176	17.0	683	817	—	250	9.0	20.6	—	20.0	—	250	—	20.0	
Washington township	36	36.1	—	600	—	—	—	20.0	—	—	250	—	35.0	—	
Scott County	2 305	14.7	495	586	184	218	16.5	22.0	10.5	14.9	294	336	20.6	26.2	
Beaver township	135	15.6	407	493	—	—	1.4	18.6	—	—	350	—	20.0	—	
Ibel township	57	10.5	—	—	200	—	—	—	20.0	—	—	—	—	—	
Keystone township	54	13.0	—	300	—	200	—	20.0	—	20.0	—	—	—	—	
Lake township	42	16.7	—	—	—	—	—	—	—	—	—	—	—	—	
Michigan township	50	20.0	—	—	250	—	—	—	20.0	—	—	—	—	—	
Scott township	1 829	14.8	515	601	185	221	16.7	22.4	10.7	15.2	289	336	21.0	26.5	
Scott City city	1 692	14.5	513	595	182	220	17.1	22.7	10.7	15.6	288	337	20.9	26.5	
Valley township	138	13.0	315	775	—	250	20.1	29.9	—	20.0	—	—	—	—	
Sedgewick County	170	159	14.8	672	684	206	211	19.4	20.0	12.2	12.8	396	402	24.8	25.5
Afton township	303	15.8	727	1 046	305	398	12.6	23.9	.7	24.5	—	450	—	25.0	
Attica township	1 577	24.2	795	880	213	239	20.4	22.6	9.5	14.2	393	452	22.9	32.0	
Goddard city (pt.)	593	44.0	679	732	212	238	17.6	20.8	9.7	14.4	371	457	22.1	30.8	
Bel Aire city	1 280	12.3	766	839	236	291	15.4	20.5	6.7	14.4	408	485	21.6	38.1	
Delano township	130	12.3	774	1 314	136	445	14.9	32.8	5.5	72.8	213	587	5.4	80.7	
Eagle township	342	33.9	471	593	180	210	14.7	22.4	8.2	14.5	337	480	14.3	53.6	
Bentley city	151	48.3	456	545	175	216	16.9	23.1	6.9	13.9	454	496	13.1	33.0	
Erie township	41	12.2	—	—	—	—	—	—	—	—	—	—	—	—	
Garden Plain township	461	33.8	619	749	225	268	15.5	21.5	10.7	16.1	350	510	8.5	23.8	
Garden Plain city	251	47.8	636	737	231	260	14.4	20.2	11.2	15.9	339	458	7.6	18.1	
Goddard city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Grand River township	172	17.4	539	752	—	801	9.4	28.8	—	20.0	359	671	4.2	62.6	
Grant township	1 187	11.9	642	776	160	204	14.0	20.8	7.8	14.7	358	510	21.3	31.8	
Valley Center city (pt.)	723	12.3	566	720	153	198	12.4	20.0	7.2	15.3	339	503	17.9	32.2	
Greeley township	407	42.5	498	583	168	197	15.2	20.8	11.5	16.5	341	385	22.6	33.1	
Mount Hope city	302	50.0	497	565	161	183	13.3	18.1	12.6	17.8	335	370	23.9	34.6	
Gypsum township	1 541	12.8	853	1 031	165	307	19.8	24.7	2.7	17.3	400	470	15.1	22.0	
Derby city (pt.)	492	—	—	—	—	—	—	—	—	—	—	—	—	—	
Kechi township	3 816	17.0	600	648	189	209	17.7	20.6	11.0	14.6	420	475	20.9	25.8	
Kechi city	181	41.4	670	778	173	296	22.3	24.6	15.0	26.0	415	529	10.5	24.7	
Park City city	1 741	16.3	552	611	178	206	16.6	21.1	11.0	17.6	459	521	21.0	28.1	
Lincoln township	166	12.0	714	988	—	250	20.8	29.7	—	25.0	—	550	—	20.0	
Minneha township	2 531	17.9	1 146	1 295	317	396	20.4	22.2	10.8	14.8	434	564	15.3	24.7	
Eastborough city	370	46.8	1 383	1 654	499	582	18.0	22.0	10.4	14.3	467	576	28.3	56.7	
Morton township	722	41.3	549	613	183	207	17.1	21.3	10.1	13.8	321	370	13.5	19.8	
Cheney city	610	44.9	532	591	184	206	15.5	20.0	10.2	13.7	332	377	14.3	20.5	
Ninnescah township	897	40.2	627	677	204	228	15.5	19.1	10.3	13.7	325	381	22.1	25.6	
Clearwater city	697	47.6	615	666	198	219	16.9	20.4	10.2	13.3	322	356	21.8	24.6	
Ohio township	327	15.3	601	913	163	284	14.2	27.6	5.0	17.9	252	398	.6	97.9	
Haysville city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Park township	1 459	27.1	607	681	186	222	15.8	20.0	10.6	15.0	366	466	19.7	28.6	

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
Sedgwick County—Con.														
Union township	580	33.1	622	705	208	235	16.1	22.3	9.5	13.7	395	524	19.5	30.9
Colwich city	325	44.9	606	708	201	226	19.1	23.8	9.0	12.8	433	515	19.3	26.1
Valley Center township	1 028	14.6	643	753	180	235	17.5	22.1	7.3	14.1	291	539	10.7	26.2
Sedgwick city (pt.)	65	47.7	364	904	—	—	24.8	82.2	—	—	128	191	30.6	55.8
Valley Center city (pt.)	617	12.0	581	741	166	233	18.3	23.2	6.3	15.6	339	591	7.7	25.8
Viola township	177	31.1	518	594	200	272	19.0	24.2	6.3	14.8	229	341	4.9	19.4
Viola city	69	49.3	465	624	118	227	13.2	21.7	6.1	18.4	253	349	.5	24.7
Waco township	797	11.7	684	766	226	283	13.7	21.0	7.4	16.7	—	550	—	100.0
Hayville city (pt.)	2	—	—	—	—	—	—	—	—	—	—	—	—	—
Wichita city	135 069	13.9	654	668	204	209	19.4	20.1	12.3	13.0	391	398	25.0	25.8
Seward County	7 572	15.9	530	572	182	201	18.0	20.8	11.8	14.6	350	374	20.7	23.5
Fargo township	496	27.4	379	535	179	231	8.5	21.8	6.8	14.9	314	385	25.7	53.5
Kismet city	174	47.1	397	505	184	222	10.9	19.5	7.9	14.9	324	388	24.7	33.7
Liberal city	6 663	15.1	531	575	181	201	18.0	20.9	11.7	14.8	352	377	20.4	23.3
Liberal township	277	14.8	364	672	107	224	12.9	63.3	2.6	34.4	307	454	6.5	40.5
Seward township	136	16.2	—	200	—	801	—	20.0	—	100.0	—	350	—	100.0
Shawnee County	68 991	14.3	617	635	199	206	17.9	18.9	11.6	12.5	381	390	24.1	24.9
Auburn township	763	29.4	557	668	188	267	20.6	23.2	9.6	17.4	275	337	17.3	29.1
Auburn city	316	43.7	473	519	176	216	17.3	21.3	9.2	17.5	270	325	22.2	28.7
Dover township	472	18.0	541	693	119	255	12.2	21.1	5.6	15.5	—	350	—	20.0
Willard city (pt.)	51	33.3	253	547	34	167	7.6	24.4	4.8	20.6	—	—	—	—
Grove township	95	16.8	542	923	—	300	7.6	42.6	—	20.0	—	—	—	—
Menoken township	419	15.3	549	680	187	249	10.6	19.6	7.4	74.7	240	381	14.2	76.3
Mission township	2 570	12.1	886	976	220	275	19.1	22.3	8.0	13.6	666	895	22.4	31.5
Monmouth township	680	15.3	663	795	194	268	18.8	24.0	7.0	15.4	—	—	—	—
Rossville township	580	34.1	479	631	149	180	15.3	21.3	9.5	14.8	291	385	16.5	22.8
Rossville city	391	42.7	490	631	144	171	15.8	21.6	10.1	15.0	358	400	20.0	23.4
Silver Lake township	677	39.7	597	667	178	206	13.6	17.1	9.1	13.4	354	406	12.4	17.4
Silver Lake city	520	43.7	559	622	178	204	11.8	15.1	9.3	13.4	340	391	12.5	17.3
Soldier township	3 940	13.7	656	714	200	225	15.0	17.9	9.3	12.5	374	532	25.7	51.3
Tecumseh township	2 414	14.5	725	780	217	244	15.4	19.0	10.3	15.0	244	546	6.5	17.8
Topeka city	54 664	13.8	576	593	195	202	17.8	18.9	11.7	12.7	375	385	24.2	25.0
Topeka township	414	11.4	516	961	150	289	19.4	30.0	3.6	16.4	315	475	15.3	66.8
Williamsport township	1 303	12.6	569	647	219	287	20.0	24.9	3.5	16.5	521	545	20.8	26.9
Sheridan County	1 324	35.5	362	416	160	178	12.0	16.8	11.9	15.0	188	231	15.1	22.3
Adell township	16	18.8	—	—	—	—	—	—	—	—	—	—	—	—
Bloomfield township	23	17.4	—	—	400	—	—	—	—	30.0	—	—	—	—
Bow creek township	24	16.7	—	—	—	—	—	—	—	—	—	—	—	—
East Salina township	31	16.1	—	—	—	—	—	—	—	—	—	—	—	—
Kenneth township	704	46.0	372	428	161	180	11.9	16.3	12.6	15.7	206	238	19.4	24.5
Hoxie city	641	46.6	362	407	161	179	11.6	16.1	12.4	15.5	207	238	19.4	24.5
Logan township	53	15.1	—	—	200	—	—	—	—	20.0	—	—	—	—
Parnell township	48	20.8	—	—	250	—	—	—	—	20.0	—	150	—	20.0
Prairie Dog township	29	13.8	—	500	—	—	—	100.0	—	—	—	—	—	—
Sheridan township	148	45.9	230	329	145	171	7.5	17.2	10.2	16.2	119	372	4.6	32.2
Selden city	115	48.7	233	326	144	171	7.8	16.9	10.1	16.0	110	335	2.4	17.6
Solomon township	91	15.4	316	788	—	250	1.5	92.4	—	20.0	—	—	—	—
Springbrook township	44	15.9	—	600	—	350	—	100.0	—	20.0	—	100	—	20.0
Union township	23	13.0	—	—	—	—	—	—	—	—	—	—	—	—
Valley township	50	16.0	—	200	—	150	—	20.0	—	20.0	—	250	—	20.0
West Saline township	40	20.0	—	—	100	—	—	—	—	20.0	—	—	—	—
Sherman County	3 177	16.9	390	459	160	180	16.7	21.4	10.5	13.9	261	290	21.9	26.1
Goodland city	2 360	15.9	384	457	155	176	16.8	21.7	10.3	14.1	257	291	21.5	26.5
Grant township	59	13.6	—	—	250	—	—	—	—	25.0	—	—	—	—
Iowa township	24	16.7	—	—	—	—	—	—	—	—	—	—	—	—
Itasca township	105	17.1	179	1 107	167	290	8.3	29.6	2.6	17.4	—	650	—	30.0
Lincoln township	42	16.7	—	—	—	—	—	—	—	—	—	—	—	—
Llanos township	31	19.4	—	—	—	—	—	—	—	—	—	250	—	20.0
Logan township	88	15.9	—	600	—	350	—	20.0	—	20.0	—	—	—	—
McPherson township	30	3.3	—	—	—	—	—	—	—	—	—	—	—	—
Shermanville township	24	12.5	—	—	—	—	—	—	—	—	—	—	—	—
Smoky township	40	10.0	—	300	—	150	—	20.0	—	20.0	—	—	—	—
Stateline township	179	38.0	312	399	145	245	21.3	60.1	7.4	14.7	268	327	21.4	49.5
Kanorado city	114	48.2	320	391	139	194	22.3	50.4	7.9	15.1	263	290	21.8	57.9
Union township	24	12.5	—	—	—	—	—	—	—	—	—	—	—	—
Voltaire township	117	15.4	—	500	—	400	—	20.0	—	30.0	—	—	—	—
Washington township	54	16.7	—	—	105	289	—	—	1.1	18.9	—	300	—	25.0
Smith County	2 615	39.7	355	421	148	159	15.1	19.3	11.4	13.1	181	212	18.9	24.0
Banner township	21	19.0	—	500	—	—	—	20.0	—	—	—	—	—	—
Beaver township	41	17.1	—	—	200	—	—	—	20.0	—	—	—	—	—
Blaine township	34	17.6	—	—	—	—	—	—	—	—	—	—	—	—
Cedar township	320	45.3	308	386	145	165	9.5	16.8	11.1	14.9	162	225	12.2	21.3
Kensington city	280	46.1	308	385	139	162	9.5	16.7	11.2	15.3	155	223	12.9	22.7
Center township	1 136	44.8	407	466	156	169	17.4	21.5	11.6	13.6	199	235	19.5	25.0
Smith Center city	1 055	45.1	406	466	155	168	17.6	21.5	11.5	13.6	197	233	19.9	25.3
Cora township	37	10.8	—	—	—	—	—	—	—	—	—	—	—	—
Crystal Plains township	19	21.1	—	—	—	—	—	—	—	—	—	300	—	20.0
Dor township	27	51.9	—	—	109	141	—	—	3.5	16.5	—	—	—	—
Garfield township	20	10.0	—	—	—	—	—	—	—	—	—	—	—	—
German township	14	14.3	—	—	—	—	—	—	—	—	—	—	—	—
Harlan township	65	23.1	—	—	200	—	—	—	—	20.0	—	—	—	—
Harvey township	57	42.1	—	—	116	184	—	—	3.9	16.1	—	—	—	—
Cedar city	17	47.1	—	—	107	143	—	—	2.9	17.1	—	—	—	—
Houston township	146	52.1	222	342	123	148</								

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
Smith County—Con.														
Swan township	26	15.4	—	—	—	—	—	—	—	—	—	—	—	—
Valley township	39	41.0	—	—	164	274	—	—	3.4	16.6	—	—	—	—
Washington township	34	17.6	—	—	—	—	—	—	—	—	—	—	—	—
Webster township	30	13.3	—	—	—	—	—	—	—	—	—	—	—	—
White Rock township	28	21.4	—	—	—	—	—	—	—	—	—	—	—	—
Stafford County	2 666	39.5	378	430	142	151	16.3	20.2	11.8	13.6	238	262	18.6	22.3
Albano township	25	8.0	—	—	—	150	—	—	—	20.0	—	—	—	—
Byron township	40	7.5	—	—	—	250	—	—	—	20.0	—	—	—	—
Clear Creek township	18	5.6	—	—	—	200	—	—	—	35.0	—	—	—	—
Cleveland township	42	14.3	—	—	—	350	—	—	—	100.0	—	—	—	—
Douglas township	62	30.6	308	494	—	100	1.1	24.6	—	20.0	—	300	—	25.0
Radium city (pt.)	17	41.2	—	400	7	94	—	25.0	1.2	18.8	—	—	—	—
East Cooper township	35	17.1	—	500	—	—	—	100.0	—	—	200	—	20.0	—
Fairview township	46	17.4	—	300	—	200	—	20.0	—	100.0	—	—	—	—
Farmington township	275	43.6	300	425	151	192	10.9	21.0	10.3	15.0	193	258	16.2	25.4
Macksville city	238	44.1	313	435	145	181	10.2	19.8	10.1	15.2	193	257	16.2	25.4
Hayes township	130	36.9	368	499	103	136	9.0	29.8	10.2	17.9	202	398	20.2	97.9
Hudson city	81	46.9	382	487	112	143	10.9	27.8	9.7	16.4	—	250	—	25.0
Lincoln township	65	44.6	—	—	22	123	—	—	3.1	16.9	351	387	7.0	65.8
Radium city (pt.)	6	50.0	—	—	100	—	—	—	20.0	—	200	—	20.0	—
North Seward township	116	41.4	246	488	87	194	8.9	25.9	7.0	18.4	201	365	8.2	24.8
Seward city	42	42.9	316	459	40	144	8.3	27.2	5.2	19.2	—	—	—	—
Ohio township	249	46.6	356	494	121	161	18.0	24.9	9.5	15.6	171	266	15.9	23.6
St. John city (pt.)	211	49.8	365	521	120	150	18.4	24.7	9.8	15.6	172	264	16.3	23.5
Putnam township	14	14.3	—	—	—	—	—	—	—	—	—	—	—	—
Richland township	32	18.8	—	—	—	—	—	—	—	—	—	—	—	—
Rose Valley township	33	15.2	—	—	300	—	—	—	20.0	—	—	—	—	—
St. John township	526	45.8	410	507	149	172	15.8	21.4	10.8	14.1	266	293	18.0	24.9
St. John city (pt.)	477	47.0	408	497	152	175	16.0	21.5	10.8	14.2	266	292	18.1	24.8
South Seward township	43	37.2	—	400	—	—	—	20.0	—	—	261	289	4.3	15.7
Stafford township	770	45.6	292	406	134	145	12.8	18.9	11.2	13.6	212	246	20.0	26.0
Stafford city	705	47.0	295	411	134	144	13.0	19.1	11.1	13.6	210	243	19.6	26.6
Union township	21	19.0	—	—	3	349	—	—	.4	24.9	—	—	—	—
West Cooper township	37	21.6	—	400	—	—	—	25.0	—	—	250	—	20.0	—
York township	87	16.1	—	—	—	—	—	—	—	—	—	—	—	—
Stanton County	956	47.8	483	575	182	210	16.1	21.1	11.0	14.5	270	303	16.6	21.6
Big Bow township	157	46.5	513	1 118	213	391	2.6	65.7	5.3	24.1	253	322	11.0	34.7
Manter township	172	48.8	323	827	138	223	11.5	33.8	9.3	16.7	218	405	7.7	23.2
Manter city	89	46.1	315	835	121	214	11.0	34.3	9.2	17.8	214	408	7.3	23.6
Stanton township	627	47.8	477	577	179	207	16.1	21.2	10.5	14.4	268	305	16.4	21.6
Johnson City	535	48.2	464	555	176	202	15.4	20.7	10.6	14.6	267	303	16.0	21.3
Stevens County	2 116	16.8	456	564	162	183	12.6	18.8	10.8	15.0	287	327	18.2	23.7
Banner township	83	18.1	—	22	239	—	—	2.1	23.7	—	450	—	20.0	—
Center township	1 577	14.4	441	556	159	183	11.6	18.5	10.3	15.1	288	332	17.9	24.1
Hugoton city	1 360	14.6	423	534	159	183	11.3	18.2	10.4	15.4	284	324	17.5	24.7
Harmony township	65	18.5	—	—	—	—	—	—	—	—	—	—	—	—
Moscow township	262	32.8	421	694	164	254	11.0	34.0	8.8	17.9	223	304	13.2	49.4
Moscow city	105	40.0	398	702	177	263	9.8	36.3	6.4	13.6	236	347	20.3	59.6
Voorhees township	67	11.9	—	—	150	—	—	—	20.0	—	—	—	—	—
West Center township	62	12.9	—	1 250	—	300	—	35.0	—	25.0	—	—	—	—
Summer County	10 769	23.7	540	571	179	188	16.3	18.2	12.0	13.5	289	310	20.2	22.5
Avon township	112	11.6	320	687	—	350	1.1	18.9	—	20.0	300	—	35.0	—
Belle Plaine township	1 304	30.2	679	742	191	220	17.2	21.2	11.0	14.9	344	405	14.2	22.7
Belle Plaine city	636	46.9	539	621	207	226	15.7	20.0	12.5	15.9	374	414	19.4	28.4
Bluff township	49	16.3	—	—	—	—	—	—	—	—	—	—	—	—
Caldwell city	716	46.8	375	473	159	174	15.4	21.4	12.7	15.4	219	246	16.4	26.3
Caldwell township	103	24.3	—	600	—	150	—	20.0	—	100.0	—	250	—	100.0
Chikaskia township	34	17.6	—	700	—	—	—	100.0	—	—	—	—	—	—
Conway township	461	42.1	486	553	181	206	13.3	18.7	9.5	13.5	318	402	20.0	25.6
Conway Springs city (pt.)	371	47.2	459	501	178	202	12.3	17.4	9.8	13.7	303	368	17.6	23.5
Dixon township	344	40.4	424	585	153	187	14.2	22.4	10.2	15.4	228	284	22.3	27.3
Dixonia city	264	47.7	429	570	155	185	14.3	21.5	10.5	15.0	238	292	21.7	26.3
Downs township	73	17.8	—	—	157	345	—	—	1.3	29.3	157	292	1.4	18.6
Eden township	140	13.6	468	1 254	—	150	9.6	59.0	—	20.0	—	250	—	25.0
Falls township	135	15.6	308	392	—	250	2.3	23.6	—	20.0	—	200	—	—
Gore township	907	16.3	521	629	156	195	13.4	21.8	7.9	16.2	320	415	16.2	24.5
Mulvane city (pt.)	486	17.3	472	574	145	190	12.3	24.5	7.6	16.5	340	422	19.6	25.6
Greene township	28	14.3	—	—	—	—	—	—	—	—	—	—	—	—
Guelph township	66	18.2	—	—	—	—	—	—	—	—	—	450	—	100.0
Harmon township	92	15.2	35	685	—	—	1.7	24.3	—	—	—	—	—	—
Illinois township	49	10.2	—	—	—	—	—	—	—	—	—	—	—	—
Jackson township	66	15.2	—	1 000	—	—	—	25.0	—	—	—	—	—	—
London township	249	17.7	552	898	152	261	22.4	46.3	5.8	16.2	281	847	17.1	32.3
Morris township	21	23.8	—	—	—	—	—	—	—	—	—	550	—	20.0
Osborne township	141	33.3	695	847	132	227	13.9	21.5	7.9	24.2	—	250	—	20.0
Mayfield city	60	46.7	366	533	130	229	7.4	26.7	10.1	24.8	—	250	—	20.0
Oxford township	568	38.7	466	529	161	181	15.8	21.5	10.4	14.5	272	307	17.8	26.5
Oxford city	468	42.7	460	521	166	184	14.9	20.6	9.9	13.7	280	315	20.3	27.2
Palestine township	95	14.7	306	697	—	—	1.7	96.3	—	—	160	642	1.8	34.2
Ryan township	118	35.6	238	450	79	140	6.0	23.5	5.6	18.7	165	391	4.4	23.9
Milan city	66	48.5	231	358	100	135	5.0	21.9	7.1	17.1	155	385	1.5	18.5
Seventy-Six township	87	13.8	—	1 250	202	299	—	20.0	.3	19.7	256	388	2.4	28

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count		Percent in sample		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds	
	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Thomas County -----	3 534	20.8	468	538	163	181	17.9	21.8	11.2	14.2	258	299	20.7	23.7
Barrett township -----	72	16.7	—	500	—	—	—	25.0	—	—	—	550	—	20.0
Colby city -----	2 272	15.1	479	572	162	186	18.2	23.1	10.2	14.3	253	304	21.3	25.0
East Hale township -----	66	22.7	212	388	—	150	2.5	29.4	—	20.0	354	445	1.6	29.5
Kingery township -----	49	16.3	—	—	—	—	—	—	—	—	—	—	—	—
Lacey township -----	67	46.3	106	308	116	157	5.3	14.7	6.4	20.7	214	409	8.3	46.1
Gem city -----	47	46.8	107	307	116	157	5.3	14.7	6.5	20.7	214	407	8.5	44.6
Mendota township -----	57	45.6	113	297	55	147	3.3	28.8	5.9	17.7	—	250	—	25.0
Menlo city -----	26	50.0	204	392	60	145	1.5	29.8	6.0	19.0	—	250	—	25.0
Morgan township -----	292	17.5	908	245	10.0	25.3	6.8	17.9	208	337	6.7	28.8	—	—
North Randall township -----	42	28.6	—	—	300	—	—	—	25.0	—	1 000	—	100.0	—
Rovohl township -----	60	15.0	—	600	—	400	—	100.0	—	100.0	—	—	—	—
Smith township -----	134	47.0	174	388	127	146	4.7	15.3	10.9	18.4	210	267	10.5	20.9
Rexford city -----	102	46.1	251	474	126	146	2.0	18.0	10.5	18.5	186	306	11.7	23.0
South Randall township -----	105	44.8	364	489	126	297	10.8	22.6	7.0	24.7	135	329	5.3	19.7
Oakley city (pt.) -----	22	50.0	404	484	—	150	10.8	23.4	—	20.0	307	343	4.4	78.5
Summers township -----	89	21.3	315	566	—	100	—	—	—	30.0	—	200	—	20.0
Wendell township -----	47	34.0	—	—	200	—	—	—	20.0	—	—	—	—	—
West Hale township -----	182	45.1	299	417	145	189	8.8	18.9	9.5	16.2	265	327	7.3	19.4
Brewster city -----	145	46.9	302	415	143	181	9.0	18.8	9.9	17.2	266	325	7.5	19.2
Trego County -----	1 851	36.5	413	474	157	176	20.1	23.2	13.3	16.2	222	266	15.5	21.0
Colyer township -----	215	33.0	29	351	125	196	2.8	27.5	10.5	22.8	230	370	4.9	35.8
Colyer city -----	84	40.5	—	400	116	144	—	30.0	8.6	18.0	305	375	5.7	44.9
Franklin township -----	46	17.4	—	—	—	—	—	—	—	—	—	—	—	—
Glencoe township -----	33	12.1	—	500	—	300	—	20.0	—	100.0	—	—	—	—
Ogallala township -----	105	15.2	—	400	49	271	—	25.0	2.5	17.5	—	—	—	—
Riverside township -----	163	17.2	—	700	—	—	—	25.0	—	—	—	—	—	—
Wakeeney township -----	1 241	43.8	431	483	160	177	20.5	23.7	13.5	16.2	217	260	16.4	21.3
Wakeeney city -----	1 072	46.3	425	472	160	176	19.4	22.6	13.4	16.1	214	256	16.9	21.5
Wilcox township -----	48	12.5	—	—	—	—	—	—	—	—	—	—	—	—
Wabaunsee County -----	2 853	30.5	444	496	157	172	15.3	18.8	10.5	12.9	229	268	18.9	24.7
Alma township -----	471	40.3	401	515	158	175	14.8	21.2	9.5	12.9	181	242	16.6	25.0
Alma city -----	359	47.1	428	525	157	174	15.3	22.3	9.8	12.9	185	238	17.3	24.5
Farmer township -----	48	16.7	—	500	—	—	—	20.0	—	—	—	—	—	—
Garfield township -----	287	41.5	351	405	143	172	12.9	20.5	10.4	15.7	281	373	17.3	23.9
Alta Vista city -----	215	47.9	370	445	147	172	15.4	22.0	10.8	15.5	318	382	15.3	22.4
Kaw township -----	81	14.8	601	699	—	100	.4	29.9	—	20.0	—	—	—	—
St. Marys city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Maple Hill township -----	320	35.0	445	548	147	214	10.7	17.8	8.5	15.9	195	378	5.1	61.4
Maple Hill city -----	161	47.8	452	529	134	177	11.2	16.5	9.1	15.8	216	367	7.6	42.6
Willard city (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mill Creek township -----	264	14.8	419	1 013	113	220	4.6	18.6	2.8	17.2	—	—	—	—
Mission Creek township -----	178	13.5	—	600	—	—	—	35.0	—	—	—	500	—	100.0
Newbury township -----	364	31.0	387	499	143	197	18.0	36.4	9.6	16.9	199	284	8.8	25.1
McFarland city -----	101	47.5	338	404	115	144	16.4	42.1	7.9	14.9	164	291	2.3	17.7
Paxico city -----	80	46.3	291	449	120	184	8.5	16.3	10.2	23.0	155	317	22.2	28.9
Plumb township -----	249	31.3	404	496	147	191	9.4	20.8	7.5	16.5	208	262	14.6	43.8
Harveyville city -----	110	48.2	428	504	134	169	11.0	20.2	7.9	15.4	227	266	22.1	46.4
Rock Creek township -----	43	18.6	—	—	—	—	—	—	—	—	—	—	—	—
Wabaunsee township -----	170	18.2	363	746	—	200	6.3	58.9	—	20.0	—	550	—	100.0
Washington township -----	48	14.6	—	600	—	—	—	20.0	—	—	—	—	—	—
Wilmington township -----	330	38.8	348	432	141	187	13.9	22.7	8.6	13.2	160	237	17.3	33.6
Eskridge city -----	222	48.6	353	415	150	197	14.9	22.2	9.0	13.2	162	232	19.9	32.6
Wallace County -----	840	46.2	370	452	162	182	16.0	21.3	12.3	15.8	237	279	21.6	26.6
Harrison township -----	42	40.5	—	—	157	246	—	25.4	34.3	—	—	450	—	35.0
Sharon Springs township -----	540	46.1	382	485	160	181	16.0	21.7	11.9	15.9	235	283	21.2	26.3
Sharon Springs city -----	435	45.5	363	474	156	179	14.7	21.4	12.0	16.4	238	286	21.0	25.7
Wallace township -----	84	48.8	62	479	129	187	21.5	86.6	10.4	20.7	210	285	12.3	33.5
Wallace city -----	38	50.0	67	478	112	152	21.7	85.7	9.8	36.3	—	250	—	20.0
Weskan township -----	174	46.6	229	426	161	223	8.6	19.4	7.3	15.5	173	304	7.4	39.7
Washington County -----	3 355	37.2	344	385	138	146	13.9	17.4	11.6	13.2	180	207	18.1	22.1
Barnes township -----	148	39.2	241	477	125	171	5.4	22.7	9.2	17.0	152	198	2.1	24.7
Barnes city -----	93	48.4	258	484	126	159	6.6	23.4	10.0	17.3	156	194	6.0	24.0
Brantford township -----	52	11.5	—	—	—	—	—	—	—	—	—	—	—	—
Charleston township -----	44	20.5	—	400	—	—	—	20.0	—	—	251	449	.2	19.8
Clifton township -----	242	43.4	308	430	151	176	10.1	26.4	9.5	14.7	131	192	20.2	27.5
Clifton city (pt.) -----	175	49.7	316	423	154	176	11.0	25.9	9.8	14.5	144	197	21.7	28.5
Vining city (pt.) -----	12	50.0	—	—	100	—	—	—	20.0	10	91	1.8	18.2	—
Coleman township -----	39	23.1	—	—	—	—	—	—	—	—	—	500	—	100.0
Farmington township -----	79	12.7	—	400	—	250	—	25.0	—	20.0	—	300	—	20.0
Franklin township -----	82	32.9	202	298	28	134	.6	96.0	2.9	17.1	—	150	—	20.0
Hollenberg city -----	29	48.3	207	293	106	144	1.5	18.5	2.4	17.6	—	—	—	—
Grant township -----	26	15.4	—	—	—	—	—	—	—	—	—	—	—	—
Greenleaf township -----	256	44.9	338	443	138	163	16.1	27.2	10.8	15.7	160	200	15.2	24.4
Greenleaf city -----	193	47.7	340	436	135	156	16.5	26.8	11.3	16.5	162	259	9.9	19.5
Haddam township -----	161	40.4	118	461	109	130	4.7	27.1	8.3	13.7	146	304	4.6	20.4
Haddam city -----	110	50.0	168	444	114	133	6.7	25.8	8.7	13.8	160	295	6.0	19.0
Hanover township -----	414	44.2	335	427	133	148	10.8	18.3	11.8	15.3	194	244	11.9	21.1
Hanover city -----	318	49.1	330	425	129	145	10.8	17.9	12.3	16.0	178	231	13.2	22.3
Highland township -----	20	20.0	—	—	—	—	—	—	—	—	—	—	—	—
Independence township -----	72	16.7	—	—	—	—	—	—	—	—	—	200	—	20.0
Kimee township -----	34	14.7	—	—	—	—	—	—	—	—	—	—	—	—
Lincoln township -----	48	16.7	—	—	—	—	—	—	—	—	—	—	—	—
Linn township -----	279	39.8	293	401	148	176	9.9	17.9	9.3	13.7	133	181	12.6	26.8
Linn city -----	199	47.7	279	376	151	176	8.6	14.8	9.6	13.7	137	178	13.5	25.3
Little Blue township -----	41	12.2	—	—	—	—	—	—	—	—	—	—	—	—
Logan township -----	51	17.6	—	—	—	—	—	—	—	—	—	350	—	25.0
Lowe township -----	38	15.8	—	—	—	—	—	—	—	—	—	—	—	—
Mill Creek township -----	147	38.8	305	395	96	136	4.0	16.0	8.2	15.1	137	222	14.1	54.1
Morrillville city -----	94	50.0	249	451	105	135	3.3	16.7	8.9	14.6	151	211	17.0	44.7
Sheridan township -----	54	14.8	—	600	—	—								

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 21. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County County Subdivision Place	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
Washington County—Con.														
Union township	83	45.8	303	443	130	185	3.8	19.6	6.3	13.7	137	282	7.3	76.1
Mahaska city	53	50.9	309	432	127	177	4.5	18.8	6.6	13.4	143	279	8.6	72.1
Washington city	675	48.0	310	394	134	146	13.8	18.5	11.5	14.1	175	221	20.0	25.0
Washington township	79	20.3	613	787	48	208	2.6	29.4	3.3	18.7	—	250	—	20.0
Wichita County	1 190	36.1	465	558	201	230	18.6	22.9	10.9	14.3	270	318	20.6	24.2
Leoti township	1 190	36.1	465	558	201	230	18.6	22.9	10.9	14.3	270	318	20.6	24.2
Leoti city	760	46.2	479	558	204	226	20.0	23.1	10.9	13.9	281	317	20.6	23.9
Wilson County	5 091	19.3	398	464	152	168	19.9	22.7	12.8	15.5	255	281	24.3	31.6
Cedar township	309	37.2	283	354	123	144	10.2	21.9	9.8	16.3	258	339	18.5	39.7
Altoona city	211	46.4	297	352	121	137	11.3	21.1	10.5	16.4	265	331	20.3	34.2
Center township	244	15.6	581	945	131	196	14.2	38.4	6.6	18.4	—	500	—	25.0
Chetopa township	85	16.5	—	—	—	200	—	—	—	20.0	—	—	—	—
Clifton township	218	42.2	263	368	147	179	11.9	23.4	11.1	17.3	231	279	21.9	69.4
Buffalo city	154	50.6	270	359	148	178	12.9	22.7	12.7	19.4	236	276	23.4	64.6
Colfax township	197	16.2	358	530	73	177	11.6	43.5	4.9	24.1	—	600	—	100.0
Duck Creek township	42	16.7	—	—	—	—	—	—	—	—	—	—	—	—
Fall River township	162	25.3	353	893	114	219	10.6	65.4	4.1	18.1	—	100	—	20.0
New Albany city	36	47.2	—	400	125	175	—	100.0	6.0	18.0	—	100	—	20.0
Fredonia city	1 354	16.2	388	467	142	175	17.4	23.9	11.6	16.7	230	275	20.7	36.1
Guilford township	99	27.3	—	—	69	145	—	—	5.3	17.3	—	—	—	—
Benedict city	11	54.5	—	—	119	219	—	—	7.5	59.3	—	—	—	—
Neodesha city	1 407	15.9	369	488	159	188	16.6	23.2	12.5	18.1	254	294	26.7	34.4
Neodesha township	267	16.1	317	699	113	147	5.7	24.1	5.9	50.2	254	445	3.0	24.7
Newark township	96	15.6	384	816	—	—	14.0	72.7	—	—	—	400	—	25.0
Pleasant Valley township	80	15.0	—	—	250	—	—	—	20.0	—	—	—	—	—
Prairie township	55	16.4	—	—	205	345	—	—	1.0	19.0	—	250	—	25.0
Talleyrand township	97	17.5	—	—	39	272	—	—	7.0	26.7	—	—	—	—
Verdigris township	350	20.0	316	1 167	55	159	21.7	84.9	4.1	26.8	165	439	31.1	81.1
Coyville city	46	43.5	—	600	71	148	—	100.0	8.5	24.4	—	—	—	—
Webster township	29	17.2	—	—	—	—	—	—	—	—	—	200	—	20.0
Woodson County	2 199	35.5	393	443	155	169	14.1	19.0	12.8	15.5	241	272	22.0	26.7
Center township	282	22.3	406	483	113	224	3.9	26.1	3.9	26.1	221	497	2.8	29.7
Liberty township	88	18.2	—	—	—	—	—	—	—	—	—	—	—	—
Neosho Falls township	256	24.2	302	398	129	179	5.5	24.8	10.2	21.6	117	283	1.5	33.3
Neosho Falls city	90	46.7	212	788	141	175	2.4	92.2	9.5	16.4	106	294	2.4	34.4
North township	36	13.9	—	—	—	—	—	—	—	—	—	350	—	20.0
Perry township	65	9.2	—	300	—	200	—	20.0	—	30.0	—	—	—	—
Toronto township	516	34.9	359	465	129	153	13.6	45.7	10.2	15.6	171	294	20.2	42.0
Toronto city	247	43.3	330	520	132	149	9.8	23.3	11.3	16.9	178	293	21.2	41.5
Yates Center city	956	46.9	402	460	164	178	14.1	18.8	12.8	15.7	239	265	24.7	28.1
Wyandotte County	69 102	14.3	547	563	199	206	19.2	20.3	13.5	14.4	370	380	26.3	27.3
Bonner Springs city (pt.)	2 508	15.7	597	702	211	237	17.1	21.3	13.9	19.8	367	428	22.7	27.2
Delaware township	64	17.2	515	649	—	350	10.1	24.3	—	20.0	—	350	—	20.0
Edwardsville city	1 520	15.3	639	747	184	236	14.3	21.5	8.3	13.9	320	402	23.7	40.7
Kansas City city	64 457	14.2	537	553	198	205	19.2	20.3	13.5	14.4	369	379	26.3	27.4
Lake Quivira city (pt.)	16	37.5	713	3 917	—	350	2.5	34.4	—	20.0	—	—	—	—
Prairie township	537	15.1	772	891	170	265	19.4	26.8	6.0	14.0	452	1 119	15.1	50.9

Table 22. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percent- age of household income in 1989				Median gross rent (dol- lars)		Median gross rent as a percentage of household income in 1989		
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds		
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper	
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper					
The State -----	1 044	112	18.9	626	631	186	188	19.0	19.2	12.5	12.7	371	373	24.4	24.6
COUNTY															
Allen County -----	6 454	26.1	404	442	153	165	14.6	17.0	11.9	13.6	240	263	24.2	27.4	
Anderson County -----	3 514	18.7	352	409	145	169	12.9	17.2	11.1	14.3	239	274	23.1	26.7	
Atchison County -----	6 691	18.2	434	467	175	187	15.8	18.8	11.2	13.3	269	301	23.8	26.7	
Barber County -----	3 120	40.9	449	495	163	175	19.2	21.8	12.2	13.9	262	290	19.6	22.6	
Barton County -----	13 144	20.7	499	529	167	176	17.2	19.3	11.7	13.1	291	308	20.8	23.0	
Bourbon County -----	6 920	18.2	437	478	177	191	19.3	22.4	12.7	15.0	248	280	24.0	27.9	
Brown County -----	4 890	28.4	408	451	149	159	13.8	16.4	11.4	13.1	230	250	21.0	23.0	
Butler County -----	20 072	17.5	639	674	191	201	17.7	19.4	11.9	13.4	341	361	21.5	23.4	
Chase County -----	1 547	33.8	381	443	141	163	16.4	21.3	10.5	13.7	227	279	20.8	29.5	
Chautauqua County -----	2 249	34.1	369	433	152	167	17.5	23.6	12.8	15.3	231	287	20.6	25.0	
Cheyenne County -----	9 428	18.1	361	389	139	148	16.5	19.5	11.5	13.2	250	271	25.2	30.3	
Clark County -----	1 687	36.9	345	432	164	178	15.4	21.3	11.6	14.0	206	242	16.8	25.2	
Cloud County -----	1 327	41.9	375	451	160	177	12.2	16.6	11.9	14.6	258	308	15.8	22.3	
Coffey County -----	4 138	20.0	413	457	156	168	19.2	21.8	10.8	13.0	219	244	19.3	23.0	
Comanche County -----	5 198	25.0	406	454	157	168	12.8	15.6	11.5	13.2	221	240	17.2	20.6	
Cowley County -----	3 712	26.7	469	510	146	163	16.4	20.0	10.9	13.3	275	300	17.9	21.7	
Decatur County -----	1 256	46.0	379	444	136	147	13.8	18.4	11.3	13.7	217	238	18.6	23.4	
Dickinson County -----	15 569	16.7	509	539	177	188	17.1	19.2	11.9	13.4	312	330	22.4	24.2	
Doniphan County -----	16 526	22.1	455	480	169	175	17.4	19.3	12.4	13.6	291	307	28.7	30.6	
Douglas County -----	2 063	40.1	388	448	151	164	15.6	19.9	13.4	15.9	231	269	19.5	24.3	
Edwards County -----	8 415	20.8	456	493	157	168	17.6	20.3	11.5	13.2	271	289	21.1	23.8	
Ellk County -----	3 337	36.1	412	449	166	177	15.1	18.1	12.2	14.2	248	272	20.3	23.3	
Ellis County -----	31 792	12.3	661	690	206	221	18.8	20.4	11.3	13.2	406	419	32.6	35.1	
Ellsworth County -----	1 867	39.0	375	425	144	156	14.4	18.3	12.0	14.2	220	262	16.4	21.4	
Elk County -----	1 743	35.3	329	389	138	154	16.1	21.4	12.0	14.7	169	206	21.6	28.6	
Ellis County -----	11 115	17.0	550	592	182	195	18.6	20.7	11.9	13.8	282	301	24.0	27.1	
Finnerty County -----	3 317	39.1	422	467	165	174	14.9	17.9	12.7	14.5	246	269	16.7	20.5	
Ford County -----	10 842	16.4	550	586	199	213	17.7	20.2	11.4	13.5	328	347	22.5	25.2	
Franklin County -----	8 926	20.4	486	524	171	183	16.8	19.4	11.7	13.6	300	322	22.7	25.0	
Geary County -----	11 952	16.0	576	632	182	196	19.1	21.4	11.3	13.9	359	372	25.5	27.7	
Gove County -----	1 494	39.4	394	457	152	166	16.1	20.9	11.2	13.6	229	263	11.7	16.2	
Graham County -----	1 753	36.8	408	472	158	176	14.3	18.1	11.9	14.6	230	262	15.6	20.7	
Grant County -----	2 599	12.8	530	633	181	210	15.4	20.8	8.9	13.6	305	333	21.1	24.4	
Gray County -----	2 114	39.4	495	547	176	196	17.1	20.4	10.5	12.8	274	300	15.2	18.8	
Greely County -----	801	45.6	537	609	218	252	21.5	24.7	12.4	16.7	271	320	14.1	20.3	
Greenwood County -----	4 243	23.6	388	446	139	151	14.6	18.9	12.0	14.4	252	277	21.6	28.4	
Hamilton County -----	1 214	46.5	450	508	167	182	15.4	19.9	12.1	15.0	255	280	19.5	23.4	
Harper County -----	3 481	31.6	447	486	163	174	15.9	19.3	12.0	14.1	252	276	22.7	27.0	
Harvey County -----	12 290	20.1	558	589	191	202	16.7	18.7	11.7	13.2	316	336	22.0	23.6	
Haskell County -----	1 586	34.0	514	573	177	199	15.3	19.9	10.7	13.8	313	346	16.5	21.5	
Hodgeman County -----	1 022	40.3	336	411	163	189	12.3	17.5	10.8	13.8	229	292	13.5	22.7	
Jackson County -----	4 564	24.4	457	498	154	169	15.4	18.8	11.9	14.5	239	268	23.3	30.9	
Jefferson County -----	6 314	28.0	543	577	182	195	15.4	17.7	11.8	13.8	311	342	21.2	23.9	
Jewell County -----	2 409	37.2	358	419	134	144	12.8	17.8	11.8	13.9	175	215	15.4	20.6	
Johnson County -----	144 155	13.9	867	881	246	254	20.1	20.4	11.4	12.1	511	519	23.2	23.7	
Kearny County -----	1 561	39.1	496	568	183	200	16.6	20.7	10.8	13.9	326	361	18.1	22.9	
Kingman County -----	3 645	25.8	400	452	170	184	16.0	19.9	12.3	14.7	277	298	16.7	21.3	
Kiowa County -----	1 738	40.9	438	481	142	153	14.5	18.4	11.3	13.4	241	272	19.9	23.1	
Lambette County -----	10 641	24.0	418	446	166	175	15.8	17.9	12.5	14.1	282	296	22.3	24.6	
Lane County -----	1 117	44.9	460	536	199	216	15.4	20.5	12.4	15.2	232	272	14.0	19.0	
Leavenworth County -----	21 264	17.1	683	717	202	214	20.3	21.4	12.0	13.6	416	436	21.6	22.8	
Lincoln County -----	1 864	39.6	386	456	135	146	15.3	20.3	11.8	14.0	178	215	17.1	22.3	
Linn County -----	4 811	27.3	381	438	144	159	14.7	19.1	12.3	14.8	239	275	22.3	29.8	
Logan County -----	1 466	39.7	371	446	146	159	17.2	18.9	11.5	14.0	221	257	16.9	22.6	
Lyon County -----	14 346	16.2	557	585	177	189	17.3	19.6	12.1	14.1	292	310	24.6	27.1	
McPherson County -----	10 941	20.7	526	557	167	175	17.0	19.1	11.4	12.9	290	309	19.9	22.3	
Marion County -----	5 659	30.0	415	459	145	155	15.9	18.7	11.2	12.7	248	275	20.3	23.4	
Marshall County -----	5 269	27.9	394	433	143	147	15.7	17.6	11.6	13.2	228	253	21.1	24.3	
Mead County -----	2 049	40.7	469	530	174	186	14.2	17.6	11.3	13.4	269	291	16.0	20.0	
Miami County -----	8 971	15.9	556	603	185	200	17.4	20.4	11.8	14.2	310	347	22.2	25.2	
Mitchell County -----	3 359	25.5	377	436	164	178	14.4	18.5	12.0	14.2	242	273	20.9	24.6	
Montgomery County -----	17 920	18.5	440	468	170	179	18.0	20.1	12.7	14.1	282	298	23.7	25.7	
Morris County -----	3 149	31.8	459	516	144	157	14.8	18.6	11.2	13.5	243	273	19.2	23.3	
Morton County -----	1 515	42.4	494	548	167	185	15.3	18.8	11.0	13.8	285	311	18.9	23.5	
Nemaha County -----	4 319	36.4	481	527	153	162	17.5	20.6	12.2	13.8	227	254	20.2	23.4	
Neosho County -----	7 726	21.3	426	457	163	173	16.5	19.3	12.1	13.9	261	285	22.0	24.3	
Ness County -----	2 048	39.7	458	510	169	183	15.3	19.4	12.5	14.6	227	275	15.2	20.0	
Norton County -----	2 798	23.7	393	444	147	164	11.1	14.5	11.7	13.7	227	257	16.8	21.7	
Osage County -----	6 324	29.5	481	511	167	177	17.3	19.8	11.9	13.7	269	291	21.6	24.1	
Osborne County -----	2 496	42.3	340	385	138	147	15.6	19.1	11.9	13.6	191	221	19.8	25.1	
Ottawa County -----	2 591	40.7	404	445	148	160	14.2	16.7	11.4	13.3	239	265	17.9	22.5	
Pawnee County -----	3 412	19.3	437	484	160	178	15.7	20.1	10.7	13.4	270	295	19.6	23.2	
Phillips County -----	3 264	29.8	379	433	150	163	11.8	15.2</							

Table 22. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
			With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
	100-percent count	Percent in sample	90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
COUNTY—Con.														
Sherman County	3 177	16.9	390	459	160	180	16.7	21.4	10.5	13.9	261	290	21.9	26.1
Smith County	2 615	39.7	355	421	148	159	15.1	19.3	11.4	13.1	181	212	18.9	24.0
Stafford County	2 666	39.5	378	430	142	151	16.3	20.2	11.8	13.6	238	262	18.6	22.3
Stanton County	956	47.8	483	575	182	210	16.1	21.1	11.0	14.5	270	303	16.6	21.6
Stevens County	2 116	16.8	456	564	162	183	12.6	18.8	10.8	15.0	287	327	18.2	23.7
Summer County	10 769	23.7	540	571	179	188	16.3	18.2	12.0	13.5	289	310	20.2	22.5
Thomas County	3 534	20.8	468	538	163	181	17.9	21.8	11.2	14.2	258	299	20.7	23.7
Trego County	1 851	36.5	413	474	157	176	20.1	23.2	13.3	16.2	222	266	15.5	21.0
Wabaunsee County	2 853	30.5	444	496	157	172	15.3	18.8	10.5	12.9	229	268	18.9	24.7
Wallace County	840	46.2	370	452	162	182	16.0	21.3	12.3	15.8	237	279	21.6	26.6
Washington County	3 355	37.2	344	385	138	146	13.9	17.4	11.6	13.2	180	207	18.1	22.1
Wichita County	1 190	36.1	465	558	201	230	18.6	22.9	10.9	14.3	270	318	20.6	24.2
Wilson County	5 091	19.3	398	464	152	168	19.9	22.7	12.8	15.5	255	281	24.3	31.6
Woodson County	2 199	35.5	393	443	155	169	14.1	19.0	12.8	15.5	241	272	22.0	26.7
Wyandotte County	69 102	14.3	547	563	199	206	19.2	20.3	13.5	14.4	370	380	26.3	27.3
PLACE AND COUNTY SUBDIVISION														
Abbyville city, Reno County	55	47.3	262	388	118	140	6.0	14.0	7.2	16.1	222	378	4.4	71.7
Abilene city, Dickinson County	2 856	12.7	443	522	152	174	15.7	21.2	10.2	13.8	262	299	20.1	24.8
Admire city, Lyon County	62	46.8	350	490	153	178	10.0	27.5	6.9	15.1	129	321	3.4	16.6
Agenda city, Republic County	53	47.2	—	200	109	141	—	100.0	7.8	15.4	—	—	—	—
Agra city, Phillips County	179	49.7	239	396	122	142	7.8	20.2	10.7	16.1	147	224	16.2	28.7
Albert city, Barton County	91	50.5	426	564	143	173	13.2	28.6	8.2	14.5	164	244	7.9	21.1
Alden city, Rice County	102	50.0	241	338	113	147	11.2	21.3	8.0	13.8	207	243	6.6	85.7
Alexander city, Rush County	47	46.8	406	494	110	140	2.5	24.4	10.1	22.2	—	—	—	—
Allen city, Lyon County	89	48.3	333	460	140	186	8.3	18.0	9.0	17.6	187	265	22.0	33.5
Alma city, Wabaunsee County	359	47.1	428	525	157	174	15.3	22.3	9.8	12.9	185	238	17.3	24.5
Almena city, Norton County	261	46.0	261	371	118	145	7.6	16.4	11.4	16.7	213	280	22.9	47.6
Altamont city, Labette County	437	46.5	431	493	171	194	14.5	19.7	10.9	15.1	232	284	22.1	26.5
Alta Vista city, Wabaunsee County	215	47.9	370	445	147	172	15.4	22.0	10.8	15.5	318	382	15.3	22.4
Alton city, Osborne County	76	51.3	104	448	71	153	5.2	22.4	7.4	14.4	124	177	9.8	22.7
Altoona city, Wilson County	211	46.4	297	352	121	137	11.3	21.1	10.5	16.4	265	331	20.3	34.2
Americus city, Lyon County	359	46.0	430	483	150	186	11.3	15.4	9.3	15.5	230	280	15.7	23.7
Andale city, Sedgewick County	190	46.8	576	658	188	222	16.7	25.4	8.9	13.1	195	346	6.9	17.7
Andover city, Butler County	1 499	14.2	781	873	238	286	16.4	22.2	9.6	17.0	379	494	16.3	25.4
Anthony city, Harper County	1 257	16.5	428	493	154	179	14.0	21.3	10.0	14.2	229	276	21.8	33.0
Arcadia city, Crawford County	185	49.2	244	424	136	155	11.2	22.5	11.5	16.4	187	311	25.3	40.9
Argonia city, Sumner County	264	47.7	429	570	155	185	14.3	21.5	10.5	15.0	238	292	21.7	26.3
Arkansas City city, Cowley County	5 774	14.2	475	527	173	188	16.3	20.2	11.7	14.3	312	338	22.7	26.3
Arlington city, Reno County	236	48.3	317	388	125	154	12.8	19.8	9.7	14.5	184	237	17.5	28.1
Arma city, Crawford County	706	48.7	406	486	157	173	15.4	20.4	12.4	15.2	215	258	22.8	30.2
Ashland city, Clark County	568	47.7	356	456	161	179	11.3	16.3	12.5	15.8	232	306	14.2	20.4
Assaria city, Saline County	149	49.7	395	464	111	150	9.2	14.1	10.0	16.8	263	319	11.9	22.4
Atchison city, Atchison County	4 267	15.7	421	462	174	188	16.6	20.5	11.4	14.1	271	310	23.2	26.7
Athol city, Smith County	39	51.3	311	594	143	175	7	19.3	8.1	15.9	—	—	—	—
Atlanta city, Cowley County	117	41.9	390	550	139	194	6.9	19.2	8.6	15.6	221	387	8.4	59.1
Attica city, Harper County	330	47.6	366	472	133	156	11.6	17.2	12.4	17.6	241	280	24.6	36.1
Atwood city, Rawlins County	734	44.8	379	450	155	174	16.2	21.3	12.0	15.0	229	258	19.3	23.7
Auburn city, Shawnee County	316	43.7	473	519	176	216	17.3	21.3	9.2	17.5	270	325	22.2	28.7
Augusta city, Butler County	3 251	16.1	621	692	188	211	19.3	22.0	10.1	13.5	320	358	23.2	27.4
Aurora city, Cloud County	49	46.9	254	473	120	141	2.2	17.8	6.6	13.4	—	200	—	20.0
Axtell city, Marshall County	190	48.9	398	493	122	149	11.1	19.3	10.2	15.1	113	170	10.8	25.4
Baldwin City city, Douglas County	961	10.5	571	709	166	218	12.7	21.0	8.4	17.2	306	380	26.2	34.4
Barnard city, Lincoln County	76	50.0	268	499	106	140	5.8	19.9	7.6	15.3	153	197	8.0	61.0
Barnes city, Washington County	93	48.4	258	484	126	159	6.6	23.4	10.0	17.3	156	194	6.0	24.0
Bartlett city, Labette County	56	48.2	305	395	152	188	11.5	24.6	6.0	14.0	230	293	4.0	33.5
Basehor city, Leavenworth County	586	44.7	604	649	203	227	15.8	19.8	9.8	13.6	366	413	15.2	22.2
Bassett city, Allen County	11	45.5	—	300	—	—	20.0	—	—	—	119	236	4.5	63.7
Baxter Springs city, Cherokee County	1 999	12.2	338	401	135	159	15.8	25.7	10.2	14.8	251	289	23.1	31.5
Bazine city, Ness County	206	44.7	352	483	138	165	13.1	32.1	11.7	17.3	143	257	10.2	20.5
Beattie city, Marshall County	111	45.0	355	487	133	168	8.6	22.1	9.6	15.6	124	237	13.6	48.5
Bel Aire city, Sedgewick County	1 280	12.3	766	839	236	291	15.4	20.5	6.7	14.4	408	485	21.6	38.1
Belle Plaine city, Sumner County	636	46.9	539	621	207	226	15.7	20.0	12.5	15.9	374	414	19.4	28.4
Belleview city, Republic County	1 260	16.3	379	555	140	163	17.7	22.9	9.9	13.7	172	237	15.3	22.6
Beloit city, Mitchell County	1 820	15.2	367	496	160	185	14.2	21.2	10.9	14.7	243	290	19.4	24.7
Belire city, Edwards County	77	46.8	349	651	109	132	19.7	35.9	8.8	16.8	138	375	33.8	83.6
Belvieu city, Pottawatomie County	81	48.1	377	458	115	143	8.8	19.7	6.1	13.9	296	341	11.0	23.0
Benedict city, Wilson County	11	54.5	—	—	119	219	—	—	7.5	59.3	—	—	—	—
Bennington city, Ottawa County	258	48.1	438	527	161	183	10.6	15.5	8.7	13.2	249	296	11.4	19.4
Bentley city, Sedgewick County	151	48.3	456	545	175	216	16.9	23.1	6.9	13.9	454	496	13.1	33.0
Benton city, Butler County	244	41.8	538	661	159	184	12.9	19.6	8.8	15.3	352	420	15.5	27.7
Bem city, Nemaha County	101	46.5	372	468	156	187	7.4	19.8	9.8	15.9	156	294	1.2	18.8
Beverly city, Lincoln County	75	45.3	281	382	102	140	10.8	47.3	6.6	13.4	—	200	—	100.0
Bird City city, Cheyenne County	293	46.1	323	456	158	177	10.2	21.7	10.2	14.1	142	189	14.5	24.8
Bison city, Rush County	122	47.5	336	515	132	154	12.1	26.7	9.4	15.2	250	293	7.5	51.1
Blue Mound city, Linn County	153	49.7	330	388	116	159	12.3	31.2	10.6	17.0	164	189	26.9	64.3
Blue Rapids city, Marshall County	520	49.4</												

Table 22. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
	100-percent count	Percent in sample	With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
<b>PLACE AND COUNTY SUBDIVISION—Con.</b>														
Burlington city, Coffey County -----	1 221	15.1	441	538	141	176	14.5	22.0	9.2	14.5	261	309	15.0	22.0
Burns city, Marion County -----	116	50.9	343	440	138	179	16.1	29.3	9.3	16.0	230	297	21.8	28.2
Burr Oak city, Jewell County -----	174	47.1	218	372	114	144	2.2	17.8	10.4	15.8	137	241	9.4	25.4
Burton city, Harvey County -----	377	48.0	421	476	172	194	14.6	19.9	10.5	14.9	281	347	18.4	23.4
Bushong city, Lyon County -----	19	42.1	232	468	152	248	6.4	33.4	.4	19.6	—	150	—	100.0
Buston city, Rice County -----	185	48.6	328	432	134	165	10.2	17.9	10.5	15.9	225	307	8.6	22.6
Byers city, Pratt County -----	20	55.0	220	280	26	137	3.9	16.1	2.6	17.4	—	100	—	100.0
Caldwell city, Sumner County -----	716	46.8	375	473	159	174	15.4	21.4	12.7	15.4	219	246	16.4	26.3
Cambridge city, Cowley County -----	48	43.8	303	397	124	195	.7	19.3	5.3	19.1	143	307	6.8	44.7
Camp Forsyth CDP, Geary County -----	458	15.1	—	—	—	—	—	—	—	—	391	446	12.6	27.3
Caney city, Montgomery County -----	1 031	45.0	396	450	164	181	16.1	20.7	12.4	15.2	273	307	25.2	28.5
Canton city, McPherson County -----	342	43.9	362	436	151	173	12.7	18.4	11.3	16.6	271	323	14.2	29.0
Carbondale city, Osage County -----	562	47.2	438	472	156	172	15.2	19.1	12.1	17.1	249	307	23.2	27.3
Carlton city, Dickinson County -----	24	54.2	—	700	119	157	—	100.0	5.2	14.8	162	288	2.4	17.6
Cassoday city, Butler County -----	53	45.3	302	398	110	169	4.3	15.7	7.5	17.2	—	350	—	35.0
Cawker City city, Mitchell County -----	330	46.1	292	414	152	175	9.7	16.0	12.4	17.3	177	213	23.6	40.5
Cedar city, Smith County -----	17	47.1	—	—	107	143	—	—	2.9	17.1	—	—	—	—
Cedar Point city, Chase County -----	28	46.4	317	474	45	128	3.5	33.7	4.4	15.6	—	250	—	20.0
Cedar Vale city, Chautauqua County -----	388	46.6	328	414	131	148	12.1	19.3	14.1	19.0	201	284	17.8	27.4
Centralia city, Nemaha County -----	216	47.2	325	515	152	172	16.3	26.0	10.1	14.5	143	242	20.7	31.1
Chanute city, Neosho County -----	4 426	16.2	411	455	162	176	15.5	19.5	11.9	14.4	258	292	22.5	25.8
Chapman city, Dickinson County -----	524	43.7	491	559	157	179	20.7	23.3	10.4	14.4	302	336	18.8	23.9
Chase city, Rice County -----	285	47.4	302	385	127	147	11.2	17.8	9.9	14.3	228	275	11.5	19.1
Chautauqua city, Chautauqua County -----	70	40.0	245	509	107	168	9.1	80.3	5.6	14.4	106	144	42.8	92.2
Cheney city, Sedgewick County -----	610	44.9	532	591	184	206	15.5	20.0	10.2	13.7	332	377	14.3	20.5
Cherokee city, Crawford County -----	319	48.3	323	373	149	173	10.2	16.6	11.1	15.0	260	293	24.2	37.5
Cherryvale city, Montgomery County -----	1 188	15.6	339	403	132	156	17.9	24.7	13.9	22.2	231	338	20.6	37.3
Chetopa city, Labette County -----	698	47.6	329	416	138	154	17.1	23.6	13.1	16.5	236	268	22.7	27.6
Cimarron city, Gray County -----	680	49.3	528	589	166	196	16.0	20.0	10.2	13.3	277	301	16.5	21.3
Circleville city, Jackson County -----	76	44.7	249	388	118	147	5.5	19.0	7.4	13.7	202	286	4.3	32.3
Ciffin city, Barton County -----	312	38.1	387	535	134	153	12.3	20.3	8.5	12.5	232	279	12.9	27.9
Clay Center city, Clay County -----	2 213	12.0	386	451	152	170	19.0	23.4	9.7	13.1	199	234	17.1	23.3
Clayton city -----	37	43.2	—	300	117	166	—	100.0	4.6	15.4	—	450	—	20.0
Decatur County -----	3	33.3	—	—	—	—	—	—	—	—	—	—	—	—
Norton County -----	34	44.1	—	300	117	165	—	100.0	4.7	15.3	—	450	—	20.0
Clearwater city, Sedgewick County -----	697	47.6	615	666	198	219	16.9	20.4	10.2	13.3	322	356	21.8	24.6
Clifton city -----	290	49.3	335	399	143	161	12.6	20.4	10.4	14.1	157	208	22.8	29.6
Clay County -----	115	48.7	325	406	129	146	10.9	20.8	9.5	15.4	168	249	25.1	34.9
Washington County -----	175	49.7	316	423	154	176	11.0	25.9	9.8	14.5	144	197	21.7	28.5
Climax city, Greenwood County -----	34	50.0	266	374	113	165	28.3	82.8	5.4	14.6	—	—	—	—
Clyde city, Cloud County -----	403	42.4	354	412	140	159	11.0	17.4	11.3	15.1	163	223	15.1	28.6
Coats city, Pratt County -----	72	50.0	—	200	104	134	—	20.0	8.2	14.2	—	350	—	20.0
Coffeyville city, Montgomery County -----	6 203	15.5	388	439	159	172	15.7	19.3	11.9	14.2	262	285	23.5	27.2
Colby city, Thomas County -----	2 272	15.1	479	572	162	186	18.2	23.1	10.2	14.3	253	304	21.3	25.0
Coldwater city, Comanche County -----	503	46.1	382	473	142	161	13.3	19.2	10.9	14.2	214	246	18.3	26.7
Colyer city, Trego County -----	84	40.5	—	400	116	144	—	30.0	8.6	18.0	305	375	5.7	44.9
Colony city, Anderson County -----	197	47.7	306	488	85	115	8.2	17.4	11.0	15.9	215	254	14.9	29.8
Columbus city, Cherokee County -----	1 537	16.4	336	385	140	162	14.3	20.7	10.2	14.2	226	260	21.2	37.1
Colwich city, Sedgewick County -----	325	44.9	606	708	201	226	19.1	23.8	9.0	12.8	433	515	19.3	26.1
Concordia city, Cloud County -----	2 848	15.9	414	496	168	186	11.6	16.0	10.7	13.8	220	251	17.0	22.0
Conway Springs city, Sumner County -----	495	47.3	475	516	182	204	12.3	16.4	10.2	13.6	303	361	18.2	23.1
Coolidge city, Hamilton County -----	38	42.1	319	553	64	268	3.8	22.6	3.2	16.8	223	312	15.3	70.1
Copeland city, Gray County -----	124	47.6	430	571	164	201	15.7	29.3	9.9	17.8	264	441	10.8	38.7
Corning city, Nemaha County -----	70	48.6	277	473	124	149	7.7	27.3	9.2	16.3	—	200	—	100.0
Cottonwood Falls city, Chase County -----	432	48.4	352	411	147	167	16.1	22.0	10.4	13.7	233	281	19.7	23.8
Council Grove city, Morris County -----	1 085	43.7	455	507	150	165	15.7	20.1	11.1	13.8	233	261	18.8	22.9
Countryside city, Johnson County -----	133	47.4	747	923	234	278	19.1	22.9	9.3	16.0	433	634	13.1	43.1
Courtland city, Republic County -----	185	49.7	267	376	168	185	11.7	20.4	9.7	13.7	164	233	13.4	23.1
Coville city, Wilson County -----	46	43.5	—	600	71	148	—	100.0	8.5	24.4	—	—	—	—
Cuba city, Republic County -----	149	48.3	295	505	97	121	8.5	23.0	9.1	13.5	174	236	9.5	23.6
Cullison city, Pratt County -----	72	40.3	403	542	65	190	5.8	32.1	5.9	19.5	252	323	10.9	52.8
Culver city, Ottawa County -----	62	43.5	258	357	100	131	10.8	22.5	7.7	20.0	209	332	7.1	33.2
Cunningham city, Kingman County -----	223	46.2	341	475	144	184	11.8	20.8	9.6	14.2	278	322	15.5	23.5
Damar city, Rooks County -----	74	50.0	213	316	118	149	5.6	20.8	9.5	16.1	99	201	24.9	87.2
Danville city, Harper County -----	36	38.9	20	394	27	115	.8	19.2	3.8	16.2	—	250	—	20.0
Dearing city, Montgomery County -----	203	47.8	456	530	136	190	12.4	30.4	10.5	17.7	245	319	13.7	39.2
Deerfield city, Kearny County -----	231	24.7	385	506	160	223	8.0	22.2	8.2	19.5	278	410	9.8	42.3
Dela city, Jackson County -----	59	50.8	326	396	124	160	6.7	16.4	7.6	15.6	26	275	5.1	66.9
Delphos city, Ottawa County -----	258	48.4	365	443	136	160	13.0	20.6	9.9	14.7	232	291	20.6	37.6
Denison city, Jackson County -----	92	50.0	401	499	128	178	12.6	22.1	9.6	18.4	251	349	10.2	73.6
Denton city, Doniphan County -----	70	48.6	320	460	138	185	9.1	24.9	8.9	16.2	—	200	—	100.0
Derby city, Sedgewick County -----	5 002	13.7	799	855	207	238	18.0	20.5	9.3	13.3	524	593	18.9	23.6
De Soto city, Johnson County -----	866	42.3	626	703	186	208	16.1	20.0	11.4	15.6	334	376	22.5	28.0
Dexter city, Cowley County -----	134	46.3	331	512	107	168	11.0	20.9	9.2	18.0	247	305	9.7	19.3
Dighton city, Lane County -----	662	45.3	439	501	194	215	13.4	18.5	12.8					

Table 22. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
	100-percent count	Percent in sample	With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
PLACE AND COUNTY SUBDIVISION— Con.														
Effingham city, Atchison County -----	239	46.9	370	439	152	178	10.7	16.3	9.4	15.3	232	306	15.3	28.3
Elbing city, Butler County -----	67	44.8	448	623	137	207	6.6	15.5	6.1	13.9	278	650	5.3	14.7
El Dorado city, Butler County -----	5 241	13.5	513	566	181	199	15.1	18.8	12.0	15.2	299	339	19.8	24.1
Elgin city, Chautauqua County -----	70	38.6	—	300	125	177	—	25.0	9.5	21.6	104	146	1.5	18.5
Elk City city, Montgomery County -----	177	48.0	315	524	124	145	8.6	17.1	13.2	19.7	188	282	26.8	64.7
Elk Falls city, Elk County -----	67	46.3	275	425	86	162	14.9	51.5	6.0	14.0	161	237	35.4	76.0
Elkhart city, Morton County -----	986	48.1	487	545	171	189	15.5	19.0	10.8	13.6	301	320	20.0	23.8
Ellinwood city, Barton County -----	1 062	43.1	451	509	170	185	17.5	21.4	12.3	15.1	262	291	20.5	24.1
Ellis city, Ellis County -----	859	45.1	427	492	163	180	17.6	21.4	15.3	18.7	242	283	15.7	21.7
Ellsworth city, Ellsworth County -----	1 145	45.9	456	503	176	188	15.4	19.5	12.7	15.2	240	265	15.6	19.5
Elmdale city, Chase County -----	32	56.3	344	571	62	179	8.8	23.5	8.6	19.4	262	344	20.4	24.6
Elsmore city, Allen County -----	43	53.5	267	373	133	176	8.4	21.6	10.7	24.2	203	247	38.7	96.3
Elwood city, Doniphan County -----	477	43.8	336	434	156	176	12.7	18.8	11.8	16.3	238	297	16.2	26.3
Emmett city, Pottawatomie County -----	83	42.2	410	529	125	190	9.5	22.3	6.7	22.4	142	266	11.3	55.9
Emporia city, Lyon County -----	10 732	12.5	558	592	180	195	17.2	20.2	12.0	14.9	293	314	24.7	27.9
Englewood city, Clark County -----	93	50.5	209	395	84	127	—	19.4	8.9	17.4	202	248	—	19.4
Ensign city, Gray County -----	80	45.0	353	528	151	207	10.4	25.7	5.7	14.3	113	237	5.2	33.7
Enterprise city, Dickinson County -----	326	42.0	410	511	142	177	15.3	21.9	9.4	13.8	270	331	20.0	28.9
Erie city, Neosho County -----	568	47.2	423	468	151	170	13.2	18.1	11.5	14.7	196	267	20.7	23.7
Eston city, Jewell County -----	97	48.5	31	485	116	135	3.0	90.1	9.4	14.8	170	234	4.2	19.1
Eskridge city, Wabaunsee County -----	222	48.6	353	415	150	197	14.9	22.2	9.0	13.2	162	232	19.9	32.6
Eudora city, Douglas County -----	1 136	15.1	501	581	140	206	16.0	22.1	9.2	16.6	350	429	19.3	28.8
Eureka city, Greenwood County -----	1 630	15.5	388	494	133	154	11.6	18.5	11.3	16.0	245	292	20.2	29.5
Everest city, Brown County -----	158	46.2	328	423	133	154	9.1	17.1	10.7	16.6	207	314	17.8	31.4
Fairview city, Brown County -----	149	45.0	334	478	111	139	8.9	15.8	9.5	14.5	180	278	10.7	32.0
Fairway city, Johnson County -----	1 863	13.7	828	1 033	245	284	17.3	21.6	10.4	14.3	577	691	18.1	30.5
Fall River city, Greenwood County -----	87	49.4	240	500	110	135	20.0	73.9	8.4	15.6	174	326	45.4	89.6
Florence city, Marion County -----	302	46.7	431	531	134	163	16.4	23.3	10.4	15.3	142	200	21.4	27.5
Frontenac city, Crawford County -----	56	46.4	482	588	117	143	21.9	33.2	8.8	32.9	—	—	—	—
Ford city, Ford County -----	122	48.4	252	434	133	174	8.8	19.2	8.0	14.9	228	282	8.3	18.0
Formoso city, Jewell County -----	83	49.4	217	383	113	139	3.4	24.2	10.8	17.7	—	250	—	30.0
Fort Riley-Camp Whiteside CDP, Geary County -----	17	11.8	—	—	—	—	—	—	—	—	600	—	100.0	—
Fort Riley North CDP -----	1 855	11.2	—	—	—	—	—	—	—	—	372	400	19.5	23.3
Geary County -----	178	12.9	—	—	—	—	—	—	—	—	359	416	12.2	31.8
Riley County -----	1 677	11.0	—	—	—	—	—	—	—	—	371	402	18.9	23.3
Fort Scott city, Bourbon County -----	4 034	15.1	405	460	176	194	19.2	23.2	12.6	15.8	243	280	23.5	28.1
Fowler city, Meade County -----	275	50.2	349	501	161	184	10.1	18.9	9.8	13.4	238	282	12.6	20.7
Frankfort city, Marshall County -----	454	47.4	337	400	125	142	11.7	18.1	10.6	13.4	207	257	15.8	22.1
Frederick city, Rice County -----	11	54.5	—	—	129	185	—	—	3.9	16.1	—	—	—	—
Freudonia city, Wilson County -----	1 354	16.2	388	467	142	175	17.4	23.9	11.6	16.7	230	275	20.7	36.1
Freeport city, Harper County -----	4	50.0	—	—	10	91	—	—	1.8	18.2	—	—	—	—
Frontenac city, Crawford County -----	1 134	48.4	492	555	166	178	18.2	21.5	11.9	14.1	292	318	23.8	27.7
Fulton city, Bourbon County -----	86	50.0	278	451	126	166	20.9	45.1	7.1	14.9	167	233	48.6	86.4
Galatia city, Barton County -----	37	35.1	—	—	22	140	—	—	2.1	17.9	—	400	—	25.0
Galen city, Cherokee County -----	1 442	15.8	283	362	114	134	12.7	20.1	10.4	14.7	229	305	26.4	45.1
Galesburg city, Neosho County -----	77	51.9	328	397	127	163	13.0	47.0	7.8	14.8	—	350	—	20.0
Galva city, McPherson County -----	272	41.2	421	528	132	155	10.2	15.5	8.5	12.7	204	285	22.6	35.9
Garden City city, Finney County -----	8 583	13.5	571	610	188	209	16.9	19.7	11.6	14.6	372	393	21.4	23.5
Garden Plain city, Sedgewick County -----	251	47.8	636	737	231	260	14.4	20.2	11.2	15.9	339	458	7.6	18.1
Gardner city, Johnson County -----	1 251	11.5	599	742	167	226	15.8	23.2	8.8	19.1	325	460	20.7	27.0
Garfield city, Pawnee County -----	116	42.2	258	459	109	136	6.8	16.3	8.4	16.9	188	312	10.8	23.5
Garnett city, Anderson County -----	1 550	12.2	317	418	158	199	12.1	19.4	10.0	15.3	225	277	21.8	25.7
Gas city, Allen County -----	227	48.0	421	490	149	184	14.7	22.7	9.2	14.8	320	438	20.0	29.3
Gaylord city, Smith County -----	109	50.5	220	344	121	147	5.6	16.4	8.5	13.7	57	125	15.8	67.9
Gem city, Thomas County -----	47	46.8	107	307	116	157	5.3	14.7	6.5	20.7	214	407	8.5	44.6
Genesee city, Rice County -----	206	47.6	316	379	117	134	10.6	18.1	10.7	16.2	211	270	13.6	29.7
Geuda Springs city -----	93	43.0	333	600	142	186	8.0	28.0	7.1	14.2	219	298	5.6	18.0
Cowley County -----	8	25.0	—	—	—	—	—	—	—	—	—	—	—	—
Summer County -----	85	44.7	335	595	143	185	8.4	27.9	7.2	14.1	220	295	5.8	17.8
Girard city, Crawford County -----	1 258	16.5	402	472	146	172	12.8	19.6	9.7	13.7	232	330	26.3	34.2
Glade city, Phillips County -----	48	45.8	—	500	124	180	—	20.0	9.1	21.5	—	250	—	20.0
Glasco city, Cloud County -----	314	49.0	269	389	146	164	8.1	14.7	11.9	15.5	191	259	10.9	18.7
Glen Elder city, Mitchell County -----	255	46.7	371	457	154	179	11.3	20.4	12.0	17.1	213	267	14.1	31.4
Goddard city, Sedgewick County -----	593	44.0	679	732	212	238	17.6	20.8	9.7	14.4	371	457	22.1	30.8
Goessel city, Marion County -----	196	47.4	367	462	136	163	11.0	19.0	9.5	13.8	316	355	17.6	26.4
Goff city, Nemaha County -----	78	48.7	132	273	100	142	9.2	26.7	8.6	14.8	—	350	—	100.0
Goodland city, Sherman County -----	2 360	15.9	384	457	155	176	16.8	21.7	10.3	14.1	257	291	21.5	26.5
Gorham city, Russell County -----	134	50.7	490	654	137	162	25.6	34.1	11.1	17.0	275	328	13.3	44.6
Gove City city, Gove County -----	59	50.8	235	377	110	129	2.8	17.2	11.3	19.5	—	—	—	—
Grainfield city, Gove County -----	176	48.9	357	450	143	172	13.2	21.6	9.2	13.5	192	298	8.9	19.7
Grandview Plaza city, Geary County -----	574	43.7	514	609	160	208	20.6	28.4	9.4	20.8	353	377	23.2	26.4
Great Bend city, Barton County -----	7 050	15.7	498	544	177	192	16.8	20.0	11.2	13.5	298	321	21.5	24.7
Greely city, Anderson County -----	147	47.6	286	398	129	160	8.9	16.7	9.6	14.6	217	325	10.0	32.5
Green city, Clay County -----	64	46.9	293	414	119	163	7.4	39.5	8.5	16.3	256	368	28.2	75.9
Greenleaf city, Washington County -----	193	47.7	340	436	135	156	16.5	26.8	11.3	16.5	162	259	9.9	19.5
Greensburg city, Kiowa County -----	891	45.8	450	493	143									

Table 22. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
	100-percent count	Percent in sample	With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
PLACE AND COUNTY SUBDIVISION— Con.														
Harveyville city, Wabaunsee County -----	110	48.2	428	504	134	169	11.0	20.2	7.9	15.4	227	266	22.1	46.4
Havana city, Montgomery County -----	56	50.0	268	598	142	184	20.1	31.6	9.9	22.7	—	—	—	—
Haven city, Reno County -----	479	45.5	409	491	155	173	12.3	16.3	10.2	13.7	284	322	15.0	21.4
Havensville city, Pottawatomie County -----	79	44.3	235	547	101	131	5.3	28.2	9.1	16.5	161	293	1.8	18.2
Haviland city, Kiowa County -----	255	48.2	384	458	134	158	13.1	21.1	12.8	18.8	188	242	16.9	26.9
Hays city, Ellsworth County -----	7 770	12.0	567	626	193	214	18.5	21.3	10.9	13.7	286	315	24.1	28.4
Haysville city, Sedgewick County -----	2 907	16.0	566	616	197	220	17.9	21.0	9.3	12.9	423	489	22.9	27.7
Hazelton city, Barber County -----	70	48.6	263	758	128	211	5.0	59.0	8.7	17.9	—	—	—	—
Hepler city, Crawford County -----	74	47.3	155	386	124	152	3.9	16.1	8.5	16.3	170	270	12.0	60.9
Herington city -----	1 360	15.8	347	430	152	183	13.3	22.5	11.1	15.5	249	279	21.9	31.0
Dickinson County -----	1 360	15.8	347	430	152	183	13.3	22.5	11.1	15.5	249	279	21.9	31.0
Morris County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Herndon city, Rawlins County -----	109	48.6	32	285	129	152	3.1	24.2	10.0	15.8	192	250	9.1	21.2
Hesston city, Harvey County -----	1 014	16.1	513	622	202	239	11.4	17.4	7.9	14.3	268	345	20.8	26.1
Hiawatha city, Brown County -----	1 623	16.5	432	515	150	171	12.2	17.9	10.2	13.9	234	289	20.7	24.1
Highland city, Doniphan County -----	337	47.8	402	477	173	192	17.1	24.8	11.2	15.2	258	303	17.4	24.6
Hill City city, Graham County -----	879	43.0	435	499	162	179	14.3	18.5	12.2	15.4	234	274	18.1	23.8
Hillsboro city, Marion County -----	1 093	16.0	412	499	146	172	14.5	22.2	9.3	13.5	231	341	16.1	24.6
Hosington city, Barton County -----	1 532	15.4	359	439	135	158	11.9	17.5	10.4	14.5	234	299	14.3	23.1
Holcombe city, Finney County -----	414	44.9	547	588	163	222	16.0	20.4	9.3	17.2	380	441	15.7	21.8
Hollenberg city, Washington County -----	29	48.3	207	293	106	144	1.5	18.5	2.4	17.6	—	—	—	—
Holtton city, Jackson County -----	1 453	16.0	445	533	150	175	12.6	19.3	11.1	15.8	232	274	23.1	34.0
Holyrood city, Ellsworth County -----	283	49.5	331	437	142	162	14.9	24.5	12.0	16.8	225	278	12.1	23.5
Hope city, Dickinson County -----	190	44.7	368	459	141	168	12.6	23.7	9.4	14.5	225	360	16.7	35.0
Horace city, Greeley County -----	90	42.2	433	802	135	222	9.8	36.4	6.8	44.8	271	379	8.5	23.7
Horton city, Brown County -----	935	47.5	359	410	143	158	13.8	18.4	11.4	13.8	225	246	22.2	25.7
Howard city, Elk County -----	432	46.3	297	380	131	149	11.9	18.8	11.8	15.4	144	185	19.1	29.3
Hoxie city, Sheridan County -----	641	46.6	362	407	161	179	11.6	16.1	12.4	15.5	207	238	19.4	24.5
Hoyt city, Jackson County -----	178	49.4	480	564	171	195	15.6	21.4	10.0	16.1	230	279	10.9	26.3
Hudson city, Stafford County -----	81	46.9	382	487	112	143	10.9	27.8	9.7	16.4	250	—	25.0	—
Hugoton city, Stevens County -----	1 360	14.6	423	534	159	183	11.3	18.2	10.4	15.4	284	324	17.5	24.7
Humboldt city, Allen County -----	990	48.7	432	484	174	189	15.7	19.4	11.4	13.8	221	266	22.6	26.8
Hunnewell city, Sumner County -----	37	43.2	367	733	115	154	6.7	31.7	9.1	55.5	—	550	—	25.0
Hunter city, Mitchell County -----	69	49.3	225	288	117	135	6.7	25.0	8.7	16.3	101	149	30.1	34.9
Huron city, Atchison County -----	30	36.7	—	300	42	146	—	20.0	6.0	26.7	—	150	—	35.0
Hutchinson city, Reno County -----	17 163	13.7	466	494	153	165	15.3	17.2	11.4	13.0	302	318	22.3	24.1
Independence city, Montgomery County -----	4 735	15.9	449	507	181	204	17.7	21.2	11.6	14.5	300	330	22.6	25.6
Ingalis city, Gray County -----	110	50.0	415	582	126	157	9.0	19.0	7.9	16.5	170	258	8.0	15.8
Inman city, McPherson County -----	428	44.9	392	483	162	178	12.5	17.7	9.6	12.8	256	318	16.9	23.8
Iola city, Allen County -----	2 886	15.8	356	402	140	158	12.7	17.1	11.3	14.6	224	262	24.0	29.4
Isabel city, Barber County -----	60	50.0	309	391	137	193	1.8	18.2	11.1	19.3	—	350	—	20.0
Iuka city, Pratt County -----	86	47.7	357	489	121	149	11.9	28.6	8.7	18.4	96	331	5.5	20.2
Jamestown city, Cloud County -----	169	47.3	227	331	118	138	8.2	18.5	10.3	15.3	158	219	13.9	27.1
Jennings city, Decatur County -----	127	48.0	221	296	110	136	20.2	24.0	10.0	17.3	130	170	9.0	26.0
Jetmore city, Hodgeman County -----	420	43.8	358	445	150	181	10.7	16.3	10.3	14.3	227	299	10.1	18.5
Jewell city, Jewell County -----	278	47.5	289	433	129	151	7.0	14.9	10.9	14.9	123	190	14.6	22.5
Johnson City city, Stanton County -----	535	48.2	464	555	176	202	15.4	20.7	10.6	14.6	267	303	16.0	21.3
Junction City city, Geary County -----	8 870	13.7	540	605	182	198	19.2	21.8	11.0	14.0	354	369	26.3	29.1
Kanopolis city, Ellsworth County -----	289	46.4	316	396	143	165	10.8	17.3	10.5	14.7	221	257	22.7	33.5
Kanorado city, Sherman County -----	114	48.2	320	391	139	194	22.3	50.4	7.9	15.1	263	290	21.8	57.9
Kansas City city, Wyandotte County -----	64 457	14.2	537	553	198	205	19.2	20.3	13.5	14.4	369	379	26.3	27.4
Kechi city, Sedgewick County -----	181	41.4	670	778	173	296	22.3	24.6	15.0	26.0	415	529	10.5	24.7
Kensington city, Smith County -----	280	46.1	308	385	139	162	9.5	16.7	11.2	15.3	155	223	12.9	22.7
Kincaid city, Anderson County -----	102	44.1	330	419	126	167	5.4	19.0	10.2	19.8	86	246	23.5	54.0
Kingman city, Kingman County -----	1 500	15.2	358	417	168	195	14.5	21.2	11.6	16.3	265	299	15.1	23.5
Kinsley city, Edwards County -----	941	45.6	362	413	159	171	13.6	17.5	12.8	15.4	214	259	18.0	22.7
Kiowa city, Barber County -----	625	45.8	434	506	160	181	22.1	26.6	11.7	14.7	243	277	20.8	26.4
Kirwin city, Phillips County -----	173	50.9	213	341	116	133	10.6	38.0	9.9	15.0	56	130	21.1	28.6
Kismet city, Seward County -----	174	47.1	397	505	184	222	10.9	19.5	7.9	14.9	324	388	33.7	33.7
Labbette city, Labette County -----	34	44.1	218	363	35	183	7.3	88.1	4.6	55.1	—	250	—	100.0
La Crosse city, Rush County -----	711	48.1	378	434	158	180	13.1	17.8	12.7	15.5	221	246	17.4	22.9
La Cygne city, Linn County -----	498	49.2	416	494	163	182	14.7	20.9	11.2	14.8	251	292	23.0	28.9
La Harpe city, Allen County -----	281	49.1	320	407	125	147	12.6	20.1	10.2	15.8	253	285	31.6	46.0
Lake Quivira city -----	382	46.1	1 310	1 445	349	395	15.5	19.4	9.4	14.2	—	—	—	—
Johnson County -----	366	46.4	1 304	1 437	352	398	15.3	19.1	9.5	14.2	—	—	—	—
Wyandotte County -----	16	37.5	713	3 917	—	350	2.5	34.4	—	20.0	—	—	—	—
Lakin city, Kearny County -----	825	45.5	502	570	182	199	15.8	20.0	10.7	13.9	339	383	20.3	25.6
Lancaster city, Atchison County -----	117	49.6	398	534	127	167	10.2	16.7	9.5	16.1	272	517	13.1	26.7
Lane city, Franklin County -----	100	44.0	354	474	127	165	10.9	24.2	9.9	17.8	260	324	27.6	66.0
Langdon city, Reno County -----	37	54.1	115	343	124	192	5.7	22.1	5.8	14.2	—	250	—	100.0
Lansing city, Leavenworth County -----	2 012	11.1	753	872	186	226	18.1	22.8	9.6	19.1	434	545	19.0	23.3
Larned city, Pawnee County -----	2 231	15.5	439	492	160	182	16.3	21.4	10.3	14.0	265	296	20.7	24.9
Latham city, Butler County -----	87	39.1	277	366	146	207	20.7	27.7	9.0	30.2	102	148	37.6	97.4
Latimer city, Morris County -----	11	45.5	—	500	56	139	—	25.0	4.5	63.7	—	300	—	20.0
Lawrence city, Douglas County -----	25 893	11.8	664	696	207	226	18.7	20.5	1					

Table 22. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
	100-percent count	Percent in sample	With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
<b>PLACE AND COUNTY SUBDIVISION—Con.</b>														
Le Roy city, Coffey County-----	275	46.5	322	434	133	190	12.4	19.7	10.5	15.6	225	375	13.1	29.2
Lewis city, Edwards County-----	223	46.6	308	406	120	137	8.5	16.7	9.4	14.0	174	251	10.3	18.0
Liberal city, Seward County-----	6 663	15.1	531	575	181	201	18.0	20.9	11.7	14.8	352	377	20.4	23.3
Liberty city, Montgomery County-----	63	46.0	308	392	117	179	10.2	24.3	16.2	30.7	—	250	—	20.0
Liebenthal city, Rush County-----	58	50.0	351	532	90	130	10.2	24.9	6.3	13.7	111	183	43.6	91.4
Lincoln Center city, Lincoln County-----	729	47.7	411	489	140	153	14.0	19.0	12.3	14.9	169	200	19.3	24.0
Lincolnton city, Marion County-----	103	46.6	148	665	108	137	12.9	44.1	9.0	15.4	98	270	7.4	22.6
Linn city, Washington County-----	199	47.7	279	376	151	176	8.6	14.8	9.6	13.7	137	178	13.5	25.3
Linwood city, Leavenworth County-----	165	33.9	462	611	156	188	11.4	20.3	7.8	16.2	307	385	18.8	27.5
Little River city, Rice County-----	247	47.0	294	466	112	131	10.6	17.5	10.6	16.4	198	266	15.0	43.1
Logan city, Phillips County-----	326	49.4	344	471	141	156	10.1	17.9	13.3	17.5	193	226	16.2	32.1
Lone Elm city, Anderson County-----	18	50.0	249	375	92	144	4.9	22.5	21.3	39.9	—	—	—	—
Longford city, Clay County-----	52	44.2	261	519	56	165	8.1	24.3	5.6	18.4	107	289	4.3	29.3
Long Island city, Phillips County-----	86	46.5	275	625	124	152	5.0	21.2	7.3	14.1	171	271	7.4	21.3
Longton city, Elk County-----	198	43.4	242	416	129	160	18.3	24.9	12.1	18.7	138	240	23.4	29.8
Lorraine city, Ellsworth County-----	68	47.1	95	333	124	178	6.8	18.7	6.9	15.1	—	400	—	20.0
Los Springs city, Marion County-----	36	44.4	225	563	54	137	3.7	23.1	6.2	16.7	—	—	—	—
Louisburg city, Miami County-----	753	43.6	569	622	185	207	16.3	20.5	12.7	16.8	378	415	20.3	23.6
Louisville city, Pottawatomie County-----	82	40.2	349	434	120	164	7.9	30.2	8.7	18.9	181	264	5.8	37.5
Lucas city, Russell County-----	253	45.1	349	440	126	148	15.6	23.2	11.4	16.3	148	210	12.5	28.7
Luray city, Russell County-----	156	42.9	286	465	130	173	11.1	24.0	12.4	20.3	131	282	20.1	34.9
Lyndon city, Osage County-----	425	45.9	466	545	158	177	14.4	20.1	10.5	14.3	264	317	20.6	24.4
Lyons city, Rice County-----	1 808	15.8	355	419	147	178	12.7	17.9	10.2	14.2	229	274	15.7	22.7
McCracken city, Rush County-----	137	48.9	237	359	133	153	9.7	32.9	10.9	16.0	251	299	.3	19.7
McCune city, Crawford County-----	228	47.4	399	464	139	178	15.1	25.9	9.7	14.8	132	275	12.4	22.9
McDonald city, Rawlins County-----	122	48.4	224	352	121	147	11.5	28.9	10.0	16.5	120	180	4.0	16.0
McFarland city, Wabaunsee County-----	101	47.5	338	404	115	144	16.4	42.1	7.9	14.9	164	291	2.3	17.7
Macksville city, Stafford County-----	238	44.1	313	435	145	181	10.2	19.8	10.1	15.2	193	257	16.2	25.4
McLouth city, Jefferson County-----	297	46.8	482	547	128	155	13.0	18.0	8.3	13.0	302	364	12.4	49.6
McPherson city, McPherson County-----	5 118	14.1	542	591	169	186	16.1	19.5	10.7	13.7	304	333	18.6	22.4
Madison city, Greenwood County-----	403	45.9	357	433	153	170	11.9	17.1	11.3	15.3	259	296	21.7	33.1
Mahaska city, Washington County-----	53	50.9	309	432	127	177	4.5	18.8	6.6	13.4	143	279	8.6	72.1
Maize city, Sedgwick County-----	536	46.3	600	665	181	217	18.3	21.4	10.0	15.3	376	432	20.2	23.4
Manchester city, Dickinson County-----	42	47.6	278	374	110	158	5.2	21.1	7.5	21.5	—	350	—	30.0
Manhattan city-----	15 558	14.0	686	731	208	224	19.3	21.2	11.0	13.4	387	403	31.9	34.9
Pottawatomie County-----	80	16.3	—	—	—	—	—	—	—	—	—	300	—	25.0
Riley County-----	15 478	14.0	686	731	208	224	19.3	21.2	11.0	13.4	387	403	32.0	34.9
Mankato city, Jewell County-----	541	45.3	346	402	144	161	12.3	17.9	9.7	12.4	202	230	16.9	23.1
Manter city, Stanton County-----	89	46.1	315	835	121	214	11.0	34.3	9.2	17.8	214	408	7.3	23.6
Maple Hill city, Wabaunsee County-----	161	47.8	452	529	134	177	11.2	16.5	9.1	15.8	216	367	7.6	42.6
Mapleton city, Bourbon County-----	51	45.1	209	891	112	160	9	19.1	6.1	16.9	—	200	—	20.0
Marion city, Marion County-----	913	46.5	410	473	150	166	15.5	19.8	11.4	13.8	238	268	19.6	25.8
Marquette city, McPherson County-----	260	44.6	389	467	128	149	10.9	17.5	10.3	14.9	240	275	12.4	20.2
Marysville city, Marshall County-----	1 615	15.4	393	488	159	179	12.3	20.4	10.0	13.6	242	275	20.1	28.0
Matfield Green city, Chase County-----	23	43.5	—	500	167	597	—	20.0	4.1	66.9	—	150	—	20.0
Mayetta city, Jackson County-----	104	45.2	383	485	133	169	17.4	23.9	11.2	21.4	262	336	13.2	64.8
Mayfield city, Sumner County-----	60	46.7	366	533	130	229	7.4	26.7	10.1	24.8	—	250	—	20.0
Meade city, Meade County-----	778	48.2	451	501	163	183	14.1	18.3	12.2	15.1	262	295	16.9	21.6
Medicine Lodge city, Barber County-----	1 194	43.2	468	532	170	185	17.6	21.4	11.3	13.8	275	310	19.7	23.0
Melvern city, Osage County-----	197	50.8	333	459	145	168	21.3	31.7	10.2	15.2	244	324	13.8	38.1
Menlo city, Thomas County-----	26	50.0	204	392	60	145	1.5	29.8	6.0	19.0	—	250	—	25.0
Meriden city, Jefferson County-----	248	50.0	465	544	150	179	17.6	21.6	13.4	25.6	310	369	15.3	22.5
Merriam city, Johnson County-----	5 366	14.4	682	733	206	231	16.6	19.8	10.5	14.2	493	518	23.9	26.5
Milan city, Sumner County-----	66	48.5	231	358	100	135	5.0	21.9	7.1	17.1	155	385	1.5	18.5
Mildred city, Allen County-----	24	50.0	203	297	162	231	36.6	98.4	6.3	17.7	—	—	—	—
Mifflord city, Geary County-----	157	28.7	392	662	106	192	7.7	37.5	1.7	23.5	327	393	23.5	33.6
Miltonvale city, Cloud County-----	287	48.4	296	405	123	136	10.4	18.8	9.5	12.7	157	193	15.8	27.0
Minneapolis city, Ottawa County-----	899	46.4	415	460	152	170	15.1	18.9	11.3	13.9	226	267	19.7	25.2
Minneola city, Clark County-----	315	50.5	387	499	162	200	12.1	18.4	10.5	14.6	277	318	18.9	31.7
Mission city, Johnson County-----	5 239	12.0	673	755	204	227	18.8	22.0	10.4	14.2	494	526	20.2	22.5
Mission Hills city, Johnson County-----	1 333	13.4	2 009	2 542	534	622	15.4	21.2	9.0	13.5	1 008	1 993	.2	19.8
Mission Woods city, Johnson County-----	78	47.4	812	1 548	420	599	17.6	31.5	8.9	17.2	—	—	—	—
Moline city, Elk County-----	257	47.1	273	360	134	156	14.2	31.2	11.5	15.6	160	236	15.6	26.5
Montezuma city, Gray County-----	340	49.4	443	554	154	182	17.5	22.4	10.4	14.0	272	313	15.7	27.8
Moran city, Allen County-----	258	48.4	382	475	150	179	16.1	22.9	11.0	16.3	220	277	20.2	26.4
Morganville city, Clay County-----	88	51.1	337	454	152	184	12.0	23.5	7.9	14.2	170	224	14.4	41.5
Morland city, Graham County-----	113	46.9	370	474	128	169	16.4	29.8	7.7	13.3	233	277	10.4	26.6
Morrill city, Brown County-----	121	49.6	282	352	134	170	9.8	16.7	10.3	16.7	167	199	12.5	49.2
Morrowville city, Washington County-----	94	50.0	249	451	105	135	3.3	16.7	8.9	14.6	151	211	17.0	44.7
Moscow city, Stevens County-----	105	40.0	398	702	177	263	9.8	36.3	6.4	13.6	236	347	20.3	59.6
Mound city, Linn County-----	361	47.6	379	471	158	177	9.8	16.6	9.8	13.3	240	284	16.8	35.0
Moundridge city, McPherson County-----	661	47.5	436	497	159	174	13.1	17.5	10.9	13.6	215	256	15.1	19.4
Mound Valley city, Labette County-----	194	49.0	291	383	142	174	12.0	22.9	9.7	16.2	173	252	21.7	47.0
Mount Hope city, Sedgwick County-----	302	50.0	497	565	161	183	13.3	18.1	12.6	17.8	335	370	23.9	34.6

Table 22. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
	100-percent count	Percent in sample	With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
PLACE AND COUNTY SUBDIVISION—Con.														
New Cambria city, Saline County -----	60	48.3	340	500	112	149	12.5	53.6	9.3	24.5	223	289	3.1	16.9
New Strawn city, Coffey County -----	181	43.6	543	702	189	225	14.5	22.9	9.0	16.3	272	369	10.3	24.4
Newton city, Harvey County -----	6 955	13.5	548	601	181	197	17.1	20.3	11.6	14.2	315	345	21.7	24.1
Nickerson city, Reno County -----	470	46.8	377	429	144	166	13.0	17.7	11.1	15.1	310	353	18.6	29.7
Niotaize city, Chautauqua County -----	50	50.0	201	349	120	203	8.1	34.9	15.0	28.3	209	341	25.9	88.5
Norcatur city, Decatur County -----	118	39.0	333	395	129	171	8.4	23.0	10.8	19.8	—	—	—	—
North Newton city, Harvey County -----	468	46.8	612	713	218	244	18.4	22.2	9.7	12.9	181	220	24.7	28.5
Norton city, Norton County -----	1 485	16.0	381	447	149	175	10.2	15.1	10.8	15.1	229	269	14.8	22.6
Nortownville city, Jefferson County -----	263	48.3	384	483	141	162	14.6	24.2	10.8	14.8	220	277	16.2	28.0
Norwich city, Kingman County -----	208	49.0	397	605	155	184	14.5	22.8	10.0	15.3	228	298	15.0	23.6
Oak Hill city, Clay County -----	8	50.0	—	—	45	183	—	—	3.8	16.2	—	—	—	—
Oaklawn-Sunview CDP, Sedgwick County ---	1 166	15.4	465	536	145	194	15.4	22.8	8.0	15.9	400	428	27.9	44.8
Oakley city -----	993	44.3	388	452	159	173	15.5	19.4	12.0	14.7	230	272	18.8	23.8
Logan County -----	971	44.2	381	453	160	173	15.3	19.4	12.0	14.7	226	268	19.0	23.9
Thomas County -----	22	50.0	404	484	—	150	10.8	23.4	—	20.0	307	343	4.4	78.5
Oberlin city, Decatur County -----	1 095	47.6	413	463	156	168	15.4	19.5	13.3	15.8	250	283	20.3	24.5
Offerle city, Edwards County -----	95	42.1	273	445	132	175	8.1	17.1	8.7	16.8	240	360	3.6	16.4
Ogden city, Riley County -----	782	37.7	360	451	133	159	10.4	19.0	8.7	14.3	321	342	25.0	29.0
Oketo city, Marshall County -----	55	45.5	316	397	56	124	5.9	17.7	7.6	16.7	—	—	—	—
Olateh city, Johnson County -----	22 497	12.4	881	906	231	252	21.8	22.6	10.7	13.7	456	483	23.7	25.1
Olivet city, Osage County -----	41	51.2	173	714	70	165	17.3	43.8	4.6	15.4	253	345	1.1	92.9
Olmitz city, Barton County -----	74	47.3	408	555	142	184	6.4	21.9	8.5	15.8	176	311	15.4	83.3
Ope city, Lyon County -----	187	47.1	478	576	149	174	16.8	24.4	9.2	14.3	225	293	13.4	22.0
Olsburg city, Pottawatomie County -----	76	47.4	348	486	121	172	11.2	25.0	5.9	14.1	132	403	7.6	38.3
Onaga city, Pottawatomie County -----	356	48.9	346	408	133	145	13.8	26.0	10.0	13.0	200	247	15.5	22.2
Oneida city, Nemaha County -----	34	50.0	—	—	114	144	—	—	6.6	13.4	—	—	—	—
Osage City city, Osage County -----	1 210	16.4	447	537	156	189	14.2	21.0	10.8	16.4	237	308	20.6	27.5
Osawatomie city, Miami County -----	1 644	11.9	371	493	146	170	13.0	20.1	10.6	15.8	257	303	20.4	27.9
Osborne city, Osborne County -----	860	45.5	321	376	137	149	13.0	17.3	11.8	14.4	217	248	19.1	27.0
Oskaloosa city, Jefferson County -----	417	43.9	457	523	175	196	16.1	21.4	10.4	14.6	284	364	21.4	26.4
Osgwego city, Labette County -----	904	48.2	408	458	164	176	14.9	18.8	14.0	17.1	242	280	18.8	24.2
Otis city, Rush County -----	183	47.0	345	443	128	146	10.7	20.9	9.3	13.5	222	262	16.2	31.7
Ottawa city, Franklin County -----	4 553	16.0	470	523	173	189	15.3	18.9	11.3	14.0	300	326	22.2	25.0
Overbrook city, Osage County -----	351	48.7	473	530	193	219	12.4	16.8	11.5	15.7	258	308	17.1	28.0
Overland Park city, Johnson County -----	48 043	13.0	857	884	239	252	18.7	19.8	10.9	12.4	543	556	22.7	23.6
Oxford city, Sumner County -----	468	42.7	460	521	166	184	14.9	20.6	9.9	13.7	280	315	20.3	27.2
Ozawkie city, Jefferson County -----	176	47.2	561	673	193	232	12.6	18.4	10.2	16.2	425	600	5.0	15.0
Palco city, Rooks County -----	175	44.0	402	548	156	180	6.9	24.8	10.5	15.5	202	239	13.6	27.5
Palmer city, Washington County -----	70	50.0	233	434	114	147	4.4	33.3	8.4	15.4	116	267	13.2	29.5
Pala city, Miami County -----	1 892	11.8	469	553	196	224	14.3	22.3	10.1	15.2	320	385	21.7	27.0
Paradise city, Russell County -----	36	50.0	—	—	125	171	—	—	6.0	15.5	333	437	5.3	57.0
Park city, Gove County -----	91	48.4	280	420	152	183	8.0	26.0	12.1	19.0	117	205	6.7	20.5
Park City city, Sedgewick County -----	1 741	16.3	552	611	178	206	16.6	21.1	11.0	17.6	459	521	21.0	28.1
Parker city, Linn County -----	122	45.9	255	411	129	167	12.7	24.6	8.5	14.9	237	354	14.6	32.2
Parkererville city, Morris County -----	25	48.0	—	—	62	147	—	—	2.3	17.7	—	—	—	—
Parsons city, Labette County -----	5 451	15.6	395	440	163	179	15.2	18.6	11.9	14.6	291	319	21.3	25.1
Partridge city, Reno County -----	102	45.1	267	388	110	135	7.9	17.9	8.0	14.0	236	354	5.7	18.3
Pawnee Rock city, Barton County -----	163	46.6	330	431	127	162	10.8	19.2	9.1	16.3	232	302	13.0	22.4
Paxico city, Wabaunsee County -----	80	46.3	291	449	120	184	8.5	16.3	10.2	23.0	155	317	22.2	28.9
Peabody city, Marion County -----	594	44.1	361	407	140	159	14.0	19.5	11.1	14.5	226	297	18.6	27.6
Penalosa city, Kingman County -----	12	58.3	310	390	83	179	2.0	18.0	6.6	46.0	—	—	—	—
Perry city, Jefferson County -----	376	48.1	561	642	180	208	12.7	17.8	13.3	19.8	290	381	22.4	28.1
Peru city, Chautauqua County -----	114	42.1	227	346	110	145	8.0	73.9	10.7	18.7	39	262	20.3	50.1
Philipsburg city, Phillips County -----	1 398	16.8	377	472	160	185	10.1	15.9	11.2	15.7	226	295	18.4	27.1
Pittsburg city, Crawford County -----	8 445	15.3	445	489	172	185	17.7	20.8	12.1	14.3	292	316	29.7	32.5
Plains City city, Meade County -----	431	47.6	504	572	194	218	13.3	19.0	10.3	14.0	285	325	17.3	22.0
Plainville city, Rooks County -----	986	48.5	420	471	162	175	18.0	21.7	12.6	15.2	228	256	20.1	24.9
Pleasanton city, Linn County -----	578	47.1	381	480	148	169	14.6	20.7	13.0	16.7	244	281	21.8	29.2
Plevna city, Reno County -----	53	50.9	252	431	120	170	25.9	29.9	7.3	14.6	211	280	16.3	28.9
Pomona city, Franklin County -----	359	37.3	391	547	131	166	12.3	21.5	9.7	16.1	254	304	19.7	32.5
Portis city, Osborne County -----	86	50.0	246	345	111	137	6.9	20.4	8.5	14.3	151	199	.5	19.5
Potwin city, Butler County -----	207	45.9	419	500	180	223	12.1	20.0	9.7	15.2	359	391	13.3	24.1
Powhatan city, Brown County -----	45	13.3	—	—	104	292	—	—	1.1	18.9	—	400	—	25.0
Prairie View city, Phillips County -----	78	51.3	—	400	130	164	—	20.0	9.5	15.4	—	—	—	—
Prairie Village city, Johnson County -----	10 031	13.8	744	783	261	281	17.0	19.1	10.3	12.2	605	640	21.9	24.3
Pratt city, Pratt County -----	3 209	15.5	456	516	164	184	14.1	18.2	10.3	13.4	288	338	19.1	23.3
Prescott city, Linn County -----	114	48.2	250	425	124	143	14.3	24.2	10.2	16.6	218	335	14.7	57.1
Preston city, Pratt County -----	104	49.0	315	371	120	138	12.8	27.3	8.7	16.8	167	327	5.9	19.1
Pretty Prairie city, Reno County -----	277	50.5	415	533	149	172	10.2	16.5	12.1	16.4	306	336	17.0	23.1
Princeton city, Franklin County -----	109	43.1	348	446	112	138	9.4	18.0	9.5	21.5	258	308	23.5	50.0
Protection city, Comanche County -----	307	43.0	330	445	128	147	14.3	23.1	11.1	15.7	209	243	15.6	24.1
Quenemni city, Osage County -----	178	46.6	298	465	126	151	10.8	21.5	9.1	14.5	252	290	14.2	29.4
Quinter city, Gove County -----	455	48.8	409	506	154	171	13.1	18.7	10.8	13.9	219	247	13.1	19.1
Radium city, Stafford County -----	23	43.5	—	400	15	86	—	25.0	2.9	17.1	—	200	—	20.0
Ramona city, Marion County -----	51	49.0	236	409	106	137	4.9	15.1	9.					

Table 22. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percentage of household income in 1989				Median gross rent (dollars)		Median gross rent as a percentage of household income in 1989	
	100-percent count	Percent in sample	With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
<b>PLACE AND COUNTY SUBDIVISION—Con.</b>														
Richmond city, Franklin County -----	188	46.3	348	454	125	146	12.1	20.7	11.4	18.3	262	313	20.3	24.7
Riley city, Riley County -----	359	47.6	422	462	142	168	15.8	21.3	11.6	16.8	251	313	22.4	29.4
Robinson city, Brown County -----	127	47.2	346	802	124	157	8.9	26.4	10.5	18.1	230	274	9.2	24.7
Roland Park city, Johnson County -----	3 317	12.2	607	669	187	214	15.9	19.8	9.2	12.6	441	488	20.6	24.3
Rolla city, Morton County -----	177	46.9	395	578	166	195	9.1	16.8	9.8	16.0	232	283	11.7	27.8
Rose Hill city, Butler County -----	738	11.7	808	871	183	281	14.8	21.6	5.5	16.8	488	698	12.9	26.0
Roseland city, Cherokee County -----	47	48.9	—	400	97	133	—	20.0	8.3	18.8	166	269	12.4	79.8
Rossview city, Shawnee County -----	391	42.7	490	631	144	171	15.8	21.6	10.1	15.0	358	400	20.0	23.4
Rozel city, Pawnee County -----	97	46.4	373	595	126	224	4.9	17.3	6.4	13.6	217	331	10.6	26.1
Rush Center city, Rush County -----	97	48.5	309	403	120	150	15.7	24.4	7.4	13.2	152	245	12.0	54.3
Russell city, Russell County -----	2 495	12.1	434	551	185	210	16.1	23.3	10.9	14.7	231	289	19.8	26.3
Russell Springs city, Logan County -----	20	55.0	607	693	115	162	39.6	95.4	4.4	15.6	—	—	—	—
Sabetha city -----	1 041	47.1	470	534	167	179	16.4	20.4	11.9	14.3	248	271	18.9	23.6
Brown County -----	2	50.0	—	—	—	—	—	—	—	—	—	—	—	—
Nemaha County -----	1 039	47.1	470	534	167	179	16.4	20.4	11.9	14.3	248	271	18.9	23.6
St. Francis city, Cheyenne County -----	786	48.1	350	419	161	177	15.6	21.4	12.0	14.5	223	256	18.1	26.2
St. George city, Pottawatomie County -----	170	44.1	424	535	103	181	14.7	23.0	7.8	18.4	279	362	20.0	39.1
St. John city, Stafford County -----	688	47.8	408	488	147	168	17.6	21.9	11.1	14.0	257	282	18.9	23.5
St. Marys city -----	675	40.6	534	585	159	181	17.7	21.7	10.6	13.9	261	303	23.4	28.6
Pottawatomie County -----	675	40.6	534	585	159	181	17.7	21.7	10.6	13.9	261	303	23.4	28.6
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
St. Paul city, Neosho County -----	251	48.6	330	455	138	171	12.1	19.3	12.2	17.6	187	295	10.9	21.6
Salina city, Saline County -----	18 411	13.7	492	520	174	184	16.2	18.0	11.6	13.4	321	336	23.2	24.9
Santa Fe city, Haskell County -----	455	42.4	459	521	173	200	15.7	21.4	10.1	14.7	304	344	15.0	22.3
Savonburg city, Allen County -----	54	46.3	24	389	75	146	—	20.0	6.1	17.2	—	300	—	30.0
Sawyer city, Pratt County -----	88	47.7	202	428	94	165	10.3	24.6	6.9	13.1	173	302	7.7	37.7
Scammon city, Cherokee County -----	216	49.1	345	420	131	148	14.0	22.4	9.6	13.6	225	288	17.4	74.9
Scandia city, Republic County -----	245	48.6	283	463	124	141	9.5	18.2	10.3	13.9	198	280	9.7	25.8
Schoenchen city, Ellis County -----	54	18.5	—	500	21	290	—	100.0	1.5	34.0	—	—	—	—
Scott City city, Scott County -----	1 692	14.5	513	595	182	220	17.1	22.7	10.7	15.6	288	337	20.9	26.5
Scottsville city, Mitchell County -----	15	46.7	25	388	153	197	1.2	18.8	1.2	18.8	—	300	—	100.0
Scranton city, Osage County -----	272	47.8	412	464	132	160	12.3	18.3	9.2	14.4	279	322	17.9	28.1
Sedan city, Chautauqua County -----	704	43.6	416	493	163	178	20.5	29.0	12.4	15.5	210	299	20.3	23.6
Sedgwick city -----	517	46.4	539	584	198	226	15.7	20.0	10.7	14.8	355	426	22.6	29.1
Harvey County -----	452	46.2	538	584	198	226	15.0	19.2	10.7	14.8	420	474	19.6	26.4
Sedgwick County -----	65	47.7	364	904	—	—	24.8	82.2	—	—	128	191	30.6	55.8
Selden city, Sheridan County -----	115	48.7	233	326	144	171	7.8	16.9	10.1	16.0	110	335	2.4	17.6
Seneca city, Nemaha County -----	944	48.5	490	548	146	159	16.6	20.9	11.7	14.0	206	238	21.5	24.7
Severance city, Doniphan County -----	53	49.1	227	519	106	158	16.3	28.0	7.8	17.5	—	300	—	100.0
Severity city, Greenwood County -----	184	47.3	335	431	140	168	9.8	19.2	9.9	15.6	216	305	13.0	34.1
Seward city, Stafford County -----	42	42.9	316	459	40	144	8.3	27.2	5.2	19.2	—	—	—	—
Sharon city, Barber County -----	119	37.0	297	668	123	181	7.8	31.8	10.7	19.8	211	373	4.6	22.3
Sharon Springs city, Wallace County -----	435	45.5	363	474	156	179	14.7	21.4	12.0	16.4	238	286	21.0	25.7
Shawnee city, Johnson County -----	15 217	13.9	778	813	210	228	18.1	19.9	10.5	12.8	453	472	23.0	24.5
Silver Lake city, Shawnee County -----	520	43.7	559	622	178	204	11.8	15.1	9.3	13.4	340	391	12.5	17.3
Simpson city -----	63	42.9	224	417	108	139	3.7	16.3	7.0	15.9	404	446	39.9	95.1
Cloud County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mitchell County -----	63	42.9	224	417	108	139	3.7	16.3	7.0	15.9	404	446	39.9	95.1
Smith Center city, Smith County -----	1 055	45.1	406	466	155	168	17.6	21.5	11.5	13.6	197	233	19.9	25.3
Smolan city, Saline County -----	77	45.5	423	521	140	213	10.7	20.2	6.0	14.0	198	435	11.5	62.6
Soldie city, Jackson County -----	56	42.9	227	424	125	175	15.3	33.0	9.9	22.6	—	—	—	—
Solomon city, Dickinson County -----	438	48.2	382	449	137	162	14.6	19.4	10.2	14.5	234	276	15.8	22.4
South Haven city, Sumner County -----	191	46.1	302	388	124	148	9.0	19.7	7.9	12.8	266	332	20.8	27.6
South Hutchinson city, Reno County -----	1 117	48.0	440	478	163	176	15.2	18.5	11.4	14.0	211	239	22.2	24.2
Spearville city, Ford County -----	308	46.8	467	535	152	176	12.6	18.5	10.4	14.4	290	453	20.5	32.4
Speed city, Phillips County -----	27	44.4	223	430	108	142	7.0	26.5	4.3	22.3	—	200	—	20.0
Spivey city, Kingman County -----	43	48.8	449	661	155	195	13.2	27.5	8.3	18.8	301	349	.3	19.7
Spring Hill city -----	792	45.5	625	663	221	245	20.0	22.1	11.6	16.2	434	479	22.6	28.4
Johnson County -----	759	45.7	616	656	223	249	20.3	22.4	11.9	16.8	432	476	22.8	28.9
Miami County -----	33	39.4	678	943	164	248	7.3	19.4	2.8	17.2	—	1 000	—	25.0
Stafford city, Stafford County -----	705	47.0	295	411	134	144	13.0	19.1	11.1	13.6	210	243	19.6	26.6
Stark city, Neosho County -----	42	47.6	89	556	159	198	8.9	85.6	7.5	21.5	253	322	7.6	63.1
Sterling city, Rice County -----	878	44.1	411	475	151	168	12.1	15.8	10.0	12.4	229	263	19.9	24.7
Stockton city, Rooks County -----	807	48.8	389	455	145	159	18.9	22.7	12.2	14.6	208	233	18.5	23.0
Strong city, Chase County -----	285	45.3	376	464	153	179	18.3	23.3	11.1	17.7	167	250	21.5	38.1
Sublette city, Haskell County -----	572	43.5	552	620	173	202	15.0	20.7	10.1	13.6	312	347	16.9	22.1
Summerfield city, Marshall County -----	91	50.5	162	339	111	135	8.1	22.0	10.2	16.0	163	416	3.7	87.9
Sun City city, Barber County -----	64	46.9	212	388	107	148	2.5	24.4	8.6	19.4	—	450	—	35.0
Susanak city, Barton County -----	29	48.3	—	150	194	—	—	—	5.6	14.4	—	350	—	20.0
Sylvan Grove city, Lincoln County -----	203	42.9	260	403	119	138	17.2	37.0	10.7	16.2	113	228	9.6	23.2
Sylvia city, Reno County -----	156	49.4	352	459	126	152	11.2	20.7	10.4	16.4	220	308	13.4	27.9
Syracuse city, Hamilton County -----	819	46.4	442	514	164	179	16.5	21.1	12.2	15.5	252	282	18.6	24.1
Tampa city, Marion County -----	61	49.2	—	800	89	123	—	25.0	7.5	13.0	—	—	—	—
Tescott city, Ottawa County -----	168	50.0	277	349	129	147	11.9	20.9	11.0	15.7	161	219	15.7	60.2
Thayer city, Neosho County -----	218	47.2	333	420	129	161	18.2	26.5	11.1	17.5	219	314	9.1	18.7
Timken city, Rush County -----	52	4												

Table 22. Percent in Sample and Confidence Bounds for Housing Characteristics: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County Place and [In Selected States] County Subdivision	Housing units		Median selected monthly owner costs (dollars)				Median selected monthly owner costs as a percent- age of household income in 1989				Median gross rent (dol- lars)		Median gross rent as a percentage of household income in 1989	
	100-percent count	Percent in sample	With a mortgage		Not mortgaged		With a mortgage		Not mortgaged		90-percent confidence bounds		90-percent confidence bounds	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	Lower	Upper
			Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper				
<b>PLACE AND COUNTY SUBDIVISION— Con.</b>														
Treese city, Cherokee County -----	73	45.2	96	278	103	136	20.9	38.0	9.4	20.0	124	239	14.4	68.8
Tribune city, Greeley County -----	434	45.4	530	597	224	266	21.4	24.5	12.6	17.7	275	328	13.9	20.9
Troy city, Doniphan County -----	472	44.7	422	475	169	190	12.2	17.5	10.7	14.2	237	277	20.8	24.5
Turon city, Reno County -----	220	48.6	247	296	131	146	9.9	17.7	10.5	14.7	176	237	5.1	14.9
Tyn city, Montgomery County -----	98	50.0	352	449	125	168	8.5	19.8	10.0	18.6	245	298	18.1	41.3
Udal city, Cowley County -----	320	47.2	437	523	177	231	14.0	19.7	9.1	14.1	295	350	18.3	33.9
Ulysses city, Grant County -----	1 979	13.2	524	623	177	199	15.1	20.6	9.0	13.8	309	337	21.3	26.0
Uniontown city, Bourbon County -----	137	48.9	322	449	132	159	21.4	37.9	12.2	19.5	176	307	20.9	28.6
Utica city, Ness County -----	116	49.1	393	503	128	185	9.7	30.3	8.9	14.6	178	312	12.2	32.2
Valley Center city, Sedgewick County -----	1 340	12.2	599	715	165	204	16.1	21.4	8.1	14.2	357	527	14.6	25.4
Valley Falls city, Jefferson County -----	484	47.9	456	534	158	179	17.4	23.6	10.3	13.4	258	286	22.5	30.0
Vermillion city, Marshall County -----	77	48.1	158	421	115	132	7.9	74.3	10.8	19.6	—	—	—	—
Victoria city, Ellis County -----	474	47.3	400	490	135	147	13.8	19.1	10.9	13.8	253	292	17.6	25.0
Vining city -----	36	50.0	222	367	41	125	21.1	28.3	6.8	21.6	10	91	1.8	18.2
Clay County -----	24	50.0	222	367	45	133	21.1	28.3	6.6	22.8	—	—	—	—
Washington County -----	12	50.0	—	—	100	—	—	—	20.0	10	91	1.8	18.2	—
Viola city, Sedgewick County -----	69	49.3	465	624	118	227	13.2	21.7	6.1	18.4	253	349	.5	24.7
Virgil city, Greenwood County -----	65	47.7	—	—	117	147	—	—	9.0	18.0	133	254	18.2	73.1
Wakeeney city, Trego County -----	1 072	46.3	425	472	160	176	19.4	22.6	13.4	16.1	214	256	16.9	21.5
Wakefield city, Clay County -----	366	47.3	503	603	166	187	20.1	23.2	12.5	18.2	348	411	20.7	24.5
Waldo city, Russell County -----	45	51.1	79	461	120	180	2.0	18.0	13.0	24.8	—	100	—	—
Waldron city, Harper County -----	10	40.0	—	—	27	187	—	—	2.7	82.7	—	—	—	—
Wallace city, Wallace County -----	38	50.0	67	478	112	152	21.7	85.7	9.8	36.3	—	250	—	20.0
Walnut city, Crawford County -----	119	49.6	229	288	117	148	7.8	17.9	8.7	15.5	176	279	34.1	68.5
Walton city, Harvey County -----	105	44.8	392	612	163	216	10.7	22.5	7.6	15.9	296	383	15.8	56.1
Wamego city, Pottawatomie County -----	1 468	16.5	482	559	159	186	15.1	21.0	9.4	13.8	299	341	22.2	28.3
Washington city, Washington County -----	675	48.0	310	394	134	146	13.8	18.5	11.5	14.1	175	221	20.0	25.0
Waterville city, Marshall County -----	302	50.0	335	393	147	168	13.0	20.3	10.2	13.4	231	303	21.1	25.8
Watheena city, Doniphan County -----	479	46.1	427	493	169	193	16.5	21.9	11.5	15.5	243	293	18.6	27.5
Waverly city, Coffey County -----	273	48.7	430	517	136	154	12.0	20.1	9.4	13.1	272	302	16.2	28.1
Weber city, Jewell County -----	31	51.6	236	376	106	169	4.8	23.2	6.2	18.8	—	—	—	—
Weir city, Cherokee County -----	317	46.4	327	411	123	151	14.8	21.0	9.4	13.5	236	273	21.1	28.6
Wellington city, Sumner County -----	3 754	13.5	489	555	175	196	13.8	17.7	11.5	15.1	265	305	19.0	24.0
Wellsville city, Franklin County -----	607	41.5	516	571	167	187	16.6	20.9	10.6	14.6	291	376	20.3	27.0
West Mineral city, Cherokee County -----	117	47.9	252	721	114	136	5.2	21.1	9.2	14.4	172	278	27.2	85.4
Westmoreland city, Pottawatomie County -----	233	48.5	351	433	133	160	10.3	16.2	8.9	13.2	194	244	16.9	23.9
Westphalia city, Anderson County -----	90	41.1	284	391	125	186	5.7	17.4	7.7	15.8	180	470	20.5	84.2
Westwood city, Johnson County -----	803	45.2	660	718	209	224	15.8	19.0	10.5	13.2	575	668	20.2	24.8
Westwood Hills city, Johnson County -----	173	34.1	1 190	1 594	239	357	10.6	16.8	7.5	16.1	—	—	—	—
Wetmore city, Nemaha County -----	157	48.4	267	516	118	142	10.7	24.1	10.7	15.8	250	462	9.4	20.0
Wheaton city, Pottawatomie County -----	44	47.7	200	399	95	139	.1	19.9	5.4	14.6	215	287	5.4	14.6
White City city, Morris County -----	260	44.6	340	447	121	141	10.8	18.3	10.2	15.8	214	298	16.4	32.3
White Cloud city, Doniphan County -----	127	49.6	168	345	115	172	12.8	25.1	11.1	21.4	147	193	16.1	33.9
Whitewater city, Butler County -----	266	45.1	490	567	185	225	14.6	21.1	11.8	17.7	267	361	21.9	24.9
Whiting city, Jackson County -----	106	45.3	324	376	126	155	9.6	27.8	9.7	16.1	121	284	10.8	26.9
Wichita city, Sedgewick County -----	135 069	13.9	654	668	204	209	19.4	20.1	12.3	13.0	391	398	25.0	25.8
Willard city -----	51	33.3	253	547	34	167	7.6	24.4	4.8	20.6	—	—	—	—
Shawnee County -----	51	33.3	253	547	34	167	7.6	24.4	4.8	20.6	—	—	—	—
Wabaunsee County -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Williamsburg city, Franklin County -----	122	50.0	295	454	134	175	9.5	17.7	10.0	16.3	273	392	31.5	68.1
Willis city, Brown County -----	33	45.5	340	610	88	169	5.1	41.6	5.5	14.5	—	200	—	100.0
Willowbrook city, Reno County -----	37	45.9	1 185	1 696	284	390	13.0	26.8	6.2	16.9	—	—	—	—
Wilmore city, Comanche County -----	49	49.0	128	357	79	127	3.7	16.3	6.4	13.6	—	—	—	—
Wilsey city, Morris County -----	82	50.0	272	378	84	122	8.6	23.4	7.7	13.6	209	291	3.5	24.1
Wilson city, Ellsworth County -----	423	48.9	344	427	155	171	12.7	18.5	10.6	13.6	177	244	13.3	21.2
Winchester city, Jefferson County -----	211	49.3	376	468	141	172	11.4	17.8	9.1	14.3	302	332	21.6	34.1
Windom city, McPherson County -----	68	39.7	310	811	50	144	4.8	15.2	6.8	18.2	191	342	4.1	15.9
Winfield city, Cowley County -----	4 835	15.5	487	535	169	189	16.2	20.0	10.9	13.6	288	325	21.4	24.3
Winona city, Logan County -----	109	43.1	296	411	113	173	9.6	22.8	9.2	16.2	167	332	5.5	18.5
Woodbine city, Dickinson County -----	88	48.9	490	588	118	153	5.4	16.6	9.2	16.3	256	356	10.3	39.8
Woodston city, Rooks County -----	87	49.4	156	362	121	150	15.5	36.8	7.9	16.1	150	267	10.0	25.0
Yates Center city, Woodson County -----	956	46.9	402	460	164	178	14.1	18.8	12.8	15.7	239	265	24.7	28.1
Zenda city, Kingman County -----	49	49.0	247	469	130	174	3.8	20.3	11.1	30.4	—	—	—	—
Zurich city, Rooks County -----	72	47.2	317	395	102	127	11.2	27.7	7.6	13.5	209	286	5.6	24.1

## SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

Table 23. Percent in Sample, Standard Error, and Confidence Bounds for American Indian and Alaska Native Areas: 1990

[For definitions of terms and meanings of symbols, see text]

American Indian Area County	Persons		Housing units		Per capita income in 1989 (dollars) for American Indian, Eskimo, or Aleut per- sons—Stan- dard error	Occupied housing units with an American Indian, Eskimo, or Aleut householder						
						Median selected monthly owner costs (dollars)				Median gross rent (dollars)		
						With a mortgage		Not mortgaged		90-percent confidence bounds		
						90-percent confidence bounds		90-percent confidence bounds		Lower	Upper	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper			
AMERICAN INDIAN RESERVATION AND TRUST LAND												
Iowa Reservation, KS-NE (pt.)-----	157	49.7	59	40.7	633	115	245	—	—	119	280	
Brown County -----	145	49.7	53	41.5	633	116	244	—	—	124	279	
Doniphan County -----	12	50.0	6	33.3	—	—	—	—	—	—	—	
Kickapoo Reservation, KS -----	478	41.6	176	42.6	409	23	278	102	167	97	182	
Brown County -----	478	41.6	176	42.6	409	23	278	102	167	97	182	
Potawatomi (Kansas) Reservation, KS -----	1 082	46.2	375	47.7	326	120	222	107	193	106	187	
Jackson County -----	1 082	46.2	375	47.7	326	120	222	107	193	106	187	
Sac and Fox (KS-NE) Reservation and Trust Lands, KS-NE (pt.)-----	83	18.1	31	22.6	500	—	300	—	—	—	—	
Sac and Fox (KS-NE) Reservation (pt.)-----	82	17.1	29	17.2	309	—	300	—	—	—	—	
Brown County -----	82	17.1	29	17.2	309	—	300	—	—	—	—	
Sac and Fox (KS-NE) Trust Lands (pt.)-----	1	100.0	2	100.0	—	—	—	—	—	—	—	
Brown County -----	1	100.0	2	100.0	—	—	—	—	—	—	—	
TRIBAL DESIGNATED STATISTICAL AREA												
Delaware-Muncie TDSA, KS (state) -----	265	16.6	102	12.7	—	—	—	—	—	—	—	
Franklin County -----	265	16.6	102	12.7	—	—	—	—	—	—	—	

# APPENDIX A.

## Area Classifications

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These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

### AMERICAN INDIAN AND ALASKA NATIVE AREA

#### Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

### **Alaska Native Village (ANV) Statistical Area**

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

### **American Indian Reservation and Trust Land**

**American Indian Reservation**—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

**Trust Land**—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

### **Tribal Designated Statistical Area (TDSA)**

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

## Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

## AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

## BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers

with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

## BLOCK GROUP (BG)

### Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

### Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

## BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

1. Annexations to or detachments from legally established governmental units.
2. Mergers or consolidations of two or more governmental units.
3. Establishment of new governmental units.
4. Disincorporations or disorganizations of existing governmental units.
5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

## CENSUS REGION AND CENSUS DIVISION

### Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

### Northeast Region

#### *New England Division:*

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

#### *Middle Atlantic Division:*

New York, New Jersey, Pennsylvania

### Midwest Region

#### *East North Central Division:*

Ohio, Indiana, Illinois, Michigan, Wisconsin

#### *West North Central Division:*

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

### South Region

#### *South Atlantic Division:*

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida

***East South Central Division:***

Kentucky, Tennessee, Alabama, Mississippi

***West South Central Division:***

Arkansas, Louisiana, Oklahoma, Texas

**West Region*****Mountain Division:***

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

***Pacific Division:***

Washington, Oregon, California, Alaska, Hawaii

**Census Region**

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

**CENSUS TRACT AND BLOCK NUMBERING AREA****Block Numbering Area (BNA)**

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities.

Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

**Census Tract**

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

## **CONGRESSIONAL DISTRICT (CD)**

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

## **COUNTY**

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a three-digit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

## **COUNTY SUBDIVISION**

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

### **Census County Division (CCD)**

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

### **Census Subarea (Alaska)**

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

### **Minor Civil Division (MCD)**

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

### **Unorganized Territory (unorg.)**

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

## **GEOGRAPHIC CODE**

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

### **Census Code**

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

### **Federal Information Processing Standards (FIPS) Code**

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

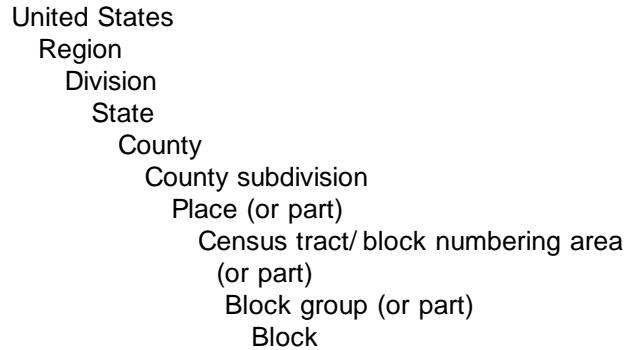
### **United States Postal Service (USPS) Code**

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

## **GEOGRAPHIC PRESENTATION**

### **Hierarchical Presentation**

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:



### **Inventory Presentation**

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census tract/

block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

- State
- County "A"
- County "B"
- County "C"
- Place "X"
- Place "Y"
- Place "Z"

## HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

## INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

## METROPOLITAN AREA (MA)

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

## **Central City**

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

## **Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)**

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

## **Metropolitan Statistical Area (MSA)**

Metropolitan statistical areas (MSA's) are relatively free-standing MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

## **Metropolitan Area Title and Code**

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is

the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

## **OUTLYING AREAS OF THE UNITED STATES**

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

## **PLACE**

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

## **Census Designated Place (CDP)**

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

1. In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
  - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
  - b. 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
  - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

## **Consolidated City**

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

## **Incorporated Place**

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

## **POPULATION OR HOUSING UNIT DENSITY**

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

## STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/ United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

## TIGER

TIGER is an acronym for the new digital (computer-readable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

## UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

## URBAN AND RURAL

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

1. Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
2. Census designated places of 2,500 or more persons.
3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels—although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

## **Extended City**

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

## **URBANIZED AREA (UA)**

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

## **Urbanized Area Central Place**

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

## **Urbanized Area Title and Code**

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

## **VOTING DISTRICT (VTD)**

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes,

each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

#### **ZIP CODE®**

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

# APPENDIX B.

## Definitions of Subject Characteristics

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**POPULATION CHARACTERISTICS****AGE**

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship.")

**Median Age**—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

**Limitation of the Data**—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

**Comparability**—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

**ANCESTRY**

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

**DEFINITIONS OF SUBJECT CHARACTERISTICS**

The Census Bureau coded the responses through an automated review, edit, and coding operation. The open-ended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or "Italian").

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

#### *Presentation Based on Persons:*

*Single Ancestries Reported*—Includes all persons who reported only one ethnic group. Included in this

category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

*Multiple Ancestries Reported*—Includes all persons who reported more than one group and were assigned two ancestry codes.

*Ancestry Unclassified*—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

#### *Presentations Based on Responses:*

*Total Ancestries Reported*—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

*First Ancestry Reported*—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

*Second Ancestry Reported*—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, *Social and Economic Characteristics* and the 1990 CPH-3, *Population and Housing Characteristics for Census Tracts and Block Numbering Areas* reports show a limited number of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

**Limitation of the Data**—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

**Comparability**—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected triple-ancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

## CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

**Citizen**—Persons who indicated that they were native-born and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

**Naturalized Citizen**—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

**Not a Citizen**—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

**Limitation of the Data**—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

**Comparability**—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

## EDUCATIONAL ATTAINMENT

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The question included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"—persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

**High School Graduate or Higher**—Includes persons whose highest degree was a high school diploma or

its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

*Not Enrolled, Not High School Graduate*—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be "high school dropouts." There is no restriction on when they "dropped out" of school, and they may have never attended high school.

In prior censuses, "Median school years completed" was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. "Percent high school graduate or higher" and "Percent bachelor's degree or higher" are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, "Percent high school graduate or higher" can be calculated and "Percent bachelor's degree or higher" can be approximated with data from previous censuses.

**Comparability**—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade completed from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether "completed the fourth year of college," "completed the senior year of college," and "college graduate" were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of "college graduates" from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and "Associate" degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose

residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

## EMPLOYMENT STATUS

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under "Reference Week.")

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as "Not in Labor Force." In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

**Employed**—All civilians 16 years old and over who were either (1) "at work"—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

**Unemployed**—All civilians 16 years old and over are classified as unemployed if they (1) were neither "at work" nor "with a job but not at work" during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- Registering at a public or private employment office
- Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- Placing or answering advertisements
- Writing letters of application
- Being on a union or professional register

**Civilian Labor Force**—Consists of persons classified as employed or unemployed in accordance with the criteria described above.

**Experienced Unemployed**—These are unemployed persons who have worked at any time in the past.

**Experienced Civilian Labor Force**—Consists of the employed and the experienced unemployed.

**Labor Force**—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

**Not in Labor Force**—All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an off season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

**Worker**—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

**Actual Hours Worked Last Week**—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of "actual hours" differs from that of "usual hours" described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

**Limitation of the Data**—The census may underestimate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons "at work" is probably overstated in the census (and conversely, the number of employed "with a job, but not at work" is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under "Reference Week".)

**Comparability**—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see "Reference Week").

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example,

figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

## FERTILITY

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

**Limitation of the Data**—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

**Comparability**—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women

who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

## GROUP QUARTERS

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

**Institutionalized Persons**—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

**Type of Institution**—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

*Correctional Institutions*—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

*Prisons*—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards)

operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

*Federal Detention Centers*—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

*Military Stockades, Jails*—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

*Local Jails and Other Confinement Facilities*—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

*Police Lockups*—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

*Halfway Houses*—Operated for correctional purposes and include probation and restitution centers, pre-release centers, and community-residential centers.

*Other Types of Correctional Institutions*—Privately operated correctional facilities and correctional facilities specifically for alcohol/drug abuse.

*Nursing Homes*—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

*Mental (Psychiatric) Hospitals*—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

*Hospitals for Chronically Ill*—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

*Schools, Hospitals, or Wards for the Mentally Retarded*—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

*Schools, Hospitals, or Wards for the Physically Handicapped*—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

*Hospitals, and Wards for Drug/Alcohol Abuse*—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

**Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere**—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

**Juvenile Institutions**—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

**Homes for Abused, Dependent, and Neglected Children**—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as "Public" and "Private."

**Residential Treatment Centers**—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

**Training Schools for Juvenile Delinquents**—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

**Public Training Schools for Juvenile Delinquents**—Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

**Private Training Schools**—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

**Detention Centers**—Includes institutions providing short-term care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

**Other Persons in Group Quarters (also referred to as "noninstitutional group quarters")**—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as "other persons in group quarters" when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

**Rooming Houses**—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

**Group Homes**—Includes "community-based homes" that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

**Homes for the Mentally Ill**—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as "Federal," "State," "Private," and "Ownership not known." Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

**Homes for the Mentally Retarded**—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as "Federal," "State," "Private," or "Ownership not known."

**Homes for the Physically Handicapped**—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as "Public," "Private," or "Ownership not known."

**Homes or Halfway Houses for Drug/Alcohol Abuse**—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

**Maternity Homes for Unwed Mothers**—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

*Other Group Homes*—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

*Religious Group Quarters*—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

*College Quarters Off Campus*—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters" regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

*College Dormitories*—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

*Military Quarters*—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

*Agriculture Workers' Dormitories*—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

*Other Workers' Dormitories*—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

*Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations*—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

*Emergency Shelters for Homeless Persons (with sleeping facilities)*—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used *entirely* for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used *partially* for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide *temporary* sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

*Shelters for Runaway, Neglected, and Homeless Children*—Includes shelters/group homes which provide *temporary* sleeping facilities for juveniles.

*Visible in Street Locations*—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. All persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

*Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)*—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, “shelters for abused women” are included in the category “other noninstitutional group quarters.”

*Dormitories for Nurses and Interns in General and Military Hospitals*—Includes group quarters for nurses and other staff members. It excludes patients.

*Crews of Maritime Vessels*—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

*Staff Residents of Institutions*—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

*Other Nonhousehold Living Situations*—Includes persons with no usual home elsewhere enumerated during transient or “T-Night” enumeration at YMCA’s, YWCA’s, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

*Living Quarters for Victims of Natural Disasters*—Includes living quarters for persons temporarily displaced by natural disasters.

**Limitation of the Data**—Two types of errors can occur in the classification of “types of group quarters”:

1. *Misclassification of Group Quarters*—During the 1990 Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an “I,” for institutional, or an “N,” for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. *No Classification (unknowns)*—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an “Index to the Alphabetical Group Quarters Code List.” (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, *General Population Characteristics*.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

*Shelter and Street Night (S-Night)*—For the 1990 census “Shelter-and-Street-Night” operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America’s total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

1. How well enumerators were trained and how well they followed procedures.
2. How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
5. The media occasionally interfered with the ability to do the count.
6. How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by census-takers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

**Comparability**—For the 1990 census, the definition of institutionalized persons was revised so that the definition of "care" only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: "halfway houses (operated for correctional purposes)" and "wards in general and military hospitals for patients who have no usual home elsewhere," which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, "Group homes" is further classified as: group homes for drug/ alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with "Other group homes" only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers' dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase "inmates of institutions" was changed to "institutionalized persons." Also, persons living in noninstitutional group quarters were

referred to as "other persons in group quarters," and the phrase "staff residents" was used for staff living in institutions.

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include "hospitals and wards for drug/ alcohol abuse" and "military hospitals for the chronically ill." The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the "Shelter-and-Street-Night" operation. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.)

## HISPANIC ORIGIN

The data on Spanish/ Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "other Spanish/ Hispanic" origin. Persons of "Other Spanish/ Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the "other Spanish/ Hispanic" category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/ Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

**Comparability**—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/ Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as "other Spanish/ Hispanic" to write in their specific Hispanic origin group.

Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/ Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/ Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/ Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category "No, not Spanish/ Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish/ Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

## HOUSEHOLD TYPE AND RELATIONSHIP

### Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

**Persons Per Household**—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

### Relationship to Householder

**Householder**—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder

is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

**Spouse**—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

**Child**—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

**Natural-Born or Adopted Son/Daughter**—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

**Stepson/Stepdaughter**—A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

**Own Child**—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

**Other Relatives**—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

**Grandchild**—The grandson or granddaughter of the householder.

**Brother/Sister**—The brother or sister of the householder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

**Parent**—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the questionnaire.

**Other Relatives**—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

**Nonrelatives**—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

**Roomer, Boarder, or Foster Child**—Roomer, boarder, lodger, and foster children or foster adults of the householder.

**Housemate or Roommate**—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

**Unmarried Partner**—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

**Other Nonrelatives**—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

### Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

## Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

*Married-Couple Family*—A family in which the householder and his or her spouse are enumerated as members of the same household.

*Other Family:*

*Male Householder, No Wife Present*—A family with a male householder and no spouse of householder present.

*Female Householder, No Husband Present*—A family with a female householder and no spouse of householder present.

**Persons Per Family**—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

## Subfamily

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either one-parent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

## Unmarried-Partner Household

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

## Unmarried-Couple Household

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

## Foster Children

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

## Stepfamily

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

**Comparability**—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/ daughter" has been replaced by two categories, "Natural-born or adopted son/ daughter" and "Stepson/ stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

## INCOME IN 1989

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

## **Income Type in 1989**

The eight types of income reported in the census are defined as follows:

1. *Wage or Salary Income*—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
2. *Nonfarm Self-Employment Income*—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses includes costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
3. *Farm Self-Employment Income*—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
4. *Interest, Dividend, or Net Rental Income*—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

5. *Social Security Income*—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.
6. *Public Assistance Income*—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.
7. *Retirement or Disability Income*—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.
8. *All Other Income*—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

**Income of Households**—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

**Income of Families and Persons**—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

**Median Income**—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

**Mean Income**—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtain summary measures for areas and groups other than those shown in census tabulations.

**Limitation of the Data**—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm self-employment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

**Comparability**—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

- Wage or salary income

- Net nonfarm self-employment income
- Net farm self-employment income
- Interest, dividend, or net rental or royalty income
- Social Security income
- Public assistance income
- Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items *and* total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported *and* one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Social Security or Railroad Retirement
- Public assistance or welfare payments
- Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of

banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

## INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

### Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since

1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

### Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 500 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

### Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

**Private Wage and Salary Workers**—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a

private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these sub-categories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

**Government Workers**—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

**Self-Employed Workers**—Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

**Unpaid Family Workers**—Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

**Salaried/ Self-Employed**—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

**Comparability**—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, *Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications*, Technical Paper No. 18, 1968; U.S. Bureau of the Census, *1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements*, Technical

Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

## JOURNEY TO WORK

### Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or

outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England;

Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/ PMSA or MSA/ PMSA remainder is specified as a place-of-work location, its components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level, persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore, were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

**Comparability**—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the

1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

**Limitation of the Data**—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work underestimate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was

asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

## Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad, ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means," includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

## Private Vehicle Occupancy

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

**Persons Per Car, Truck, or Van**—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

## Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

## Travel Time to Work

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

## LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

### Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in

question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of

the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

**Household Language**—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

**Figure 1. Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home with Illustrative Examples**

Four-Group Classification	Twenty-Five-Group Classification	Examples
Spanish	Spanish	Spanish, Ladino
Other Indo-European	French Italian Portuguese German Yiddish Other West Germanic Scandinavian Polish Russian South Slavic Other Slavic Greek Indic Other Indo-European, not elsewhere classified	French, Cajun, French Creole Afrikaans, Dutch, Pennsylvania Dutch Danish, Norwegian, Swedish Serbocroatian, Bulgarian, Macedonian, Slovene Czech, Slovak, Ukranian Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese Armenian, Gaelic, Lithuanian, Persian Cambodian Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish
Languages of Asia and the Pacific	Chinese Japanese Mon-Khmer Tagalog Korean Vietnamese Other languages (part)	Amharic, Syriac, Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa
All other languages	Arabic Hungarian Native North American languages Other languages (part)	

## Ability to Speak English

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

**Linguistic Isolation**—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

**Limitation of the Data**—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so *at home*, should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

**Comparability**—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior

censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25-group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headquarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

## MARITAL STATUS

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

**Never Married**—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

**Ever Married**—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

**Now Married, Except Separated**—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

**Separated**—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

**Widowed**—Includes widows and widowers who have not remarried.

**Divorced**—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

**Now Married**—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as “separated.”

**Spouse Present**—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

**Spouse Absent**—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

**Separated**—Defined above.

**Spouse Absent, Other**—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of “now married, spouse present” males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

**Comparability**—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term “never married” which replaces the term “single” in tabulations. A general marital status question has been asked in every census since 1880.

## MOBILITY LIMITATION STATUS

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were

identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term “health condition” referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

**Comparability**—This was the first time that a question on mobility limitation was included in the census.

## PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as “Born abroad, country not specified.”

**Nativity**—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

**Native**—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one American parent.

**Foreign Born**—Includes persons not classified as “Native.” Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

**Comparability**—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

## POVERTY STATUS IN 1989

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information, see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, *Poverty in the United States: 1988 and 1989*.

**Persons for Whom Poverty Status is Determined**—Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

**Specified Poverty Levels**—Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 (\$12,674 x 1.25) in 1989 for a family of four persons.

**Weighted Average Thresholds at the Poverty Level**—The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds

shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

**Income Deficit**—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

**Mean Income Deficit**—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

**Comparability**—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

1. The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.

2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

*Current Population Survey*—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

## RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

Size of Family Unit	Weighted average thresholds	Related children under 18 years								
		None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual).	\$6,310									
Under 65 years.....	6,451	\$6,451								
65 years and over .....	5,947	5,947								
Two persons.....	8,076									
Householder under 65 years...	8,343	8,303	\$8,547							
Householder 65 years and over .....	7,501	7,495	8,515							
Three persons .....	9,885	9,699	9,981	\$9,990						
Four persons .....	12,674	12,790	12,999	12,575	\$12,619					
Five persons.....	14,990	15,424	15,648	15,169	14,798	\$14,572				
Six persons.....	16,921	17,740	17,811	17,444	17,092	16,569	\$16,259			
Seven persons.....	19,162	20,412	20,540	20,101	19,794	19,224	18,558	\$17,828		
Eight persons .....	21,328	22,830	23,031	22,617	22,253	21,738	21,084	20,403	\$20,230	
Nine or more persons .....	25,480	27,463	27,596	27,229	26,921	26,415	25,719	25,089	24,933	\$23,973

self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

**White**—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

**Black**—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

**American Indian, Eskimo, or Aleut**—Includes persons who classified themselves as such in one of the specific race categories identified below.

*American Indian*—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

*American Indian Tribe*—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flathead) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal

Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

*Eskimo*—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

*Aleut*—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

**Asian or Pacific Islander**—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

**Asian**—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

*Chinese*—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

*Filipino*—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philipine, or Filipino American.

*Japanese*—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

*Asian Indian*—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

*Korean*—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

*Vietnamese*—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

**Cambodian**—Includes persons who provided a write-in response such as Cambodian or Cambodia.

**Hmong**—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

**Laotian**—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

**Thai**—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

**Other Asian**—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising “Other Asian.”

**Pacific Islander**—Includes persons who indicated their race as “Pacific Islander” by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

**Hawaiian**—Includes persons who indicated their race as “Hawaiian” as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

**Samoan**—Includes persons who indicated their race as “Samoan” or persons who identified themselves as American Samoan or Western Samoan.

**Guamanian**—Includes persons who indicated their race as “Guamanian” or persons who identified themselves as Chamorro or Guam.

**Other Pacific Islander**—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising “Other Pacific Islander.”

**Other Race**—Includes all other persons not included in the “White,” “Black,” “American Indian, Eskimo, or Aleut,” and the “Asian or Pacific Islander” race categories described above. Persons reporting in the “Other race” category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/ Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—“Indian (Amer.),” “Other Asian or Pacific Islander (API),” and “Other race”—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses “Comparability.”)

The written entries under “Indian (Amer.)” and “Other Asian or Pacific Islander (API)” were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the “Other race” category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under “Other race” underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father’s (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

**Limitation of the Data**—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the “Other race” circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for “Other race” and “Other API” responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the “Other race” category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

**Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census**

Asian	Pacific Islander
Chinese	Hawaiian
Filipino	Samoan
Japanese	Guamanian
Asian Indian	Other Pacific Islander <sup>1</sup>
Korean	Carolinian
Vietnamese	Fijian
Cambodian	Kosraean
Hmong	Melanesian <sup>3</sup>
Laotian	Micronesian <sup>3</sup>
Thai	Northern Mariana Islander
Other Asian <sup>1</sup>	Palauan
Bangladeshi	Papua New Guinean
Bhutanese	Ponapean (Pohnpeian)
Borneo	Polynesian <sup>3</sup>
Burmese	Solomon Islander
Celebesian	Tahitian
Ceram	Tarawa Islander
Indochinese	Tokelauan
Indonesian	Tongan
Iwo-Jiman	Trukese (Chuukese)
Javanese	Yapese
Malayan	Pacific Islander, not specified
Maldivian	
Nepali	
Okinawan	
Pakistani	
Sikkim	
Singaporean	
Sri Lankan	
Sumatran	
Asian, not specified <sup>2</sup>	

<sup>1</sup>In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

<sup>2</sup>Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

<sup>3</sup>Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

**Comparability**—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific

Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

## REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

**Comparability**—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of

these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

## RESIDENCE IN 1985

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/PMSA, movers between MSA/PMSA's, movers from nonmetropolitan areas to MSA/PMSA, and movers from central cities to the remainder of an MSA/PMSA. In some tabulations, these categories are further subdivided by size of MSA/PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on immigrants, outmigrants, and net migration. "Immigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of immigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of immigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net immigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Immigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the immigrants to (or outmigrants from) all counties in any State is greater than the number of immigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while the number of immigrants and outmigrants for that division or region is less than the sum of the immigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/PMSA, or State or moving between nonmetropolitan areas may be understated.

**Comparability**—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

## SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines *enrolled in school, high school graduate, and not high school graduate*. The difference is Armed Forces.

**Comparability**—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

## SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school, company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

**Public and Private School**—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

**Level of School in Which Enrolled**—Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

**Comparability**—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular

school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of

differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

## SELF-CARE LIMITATION STATUS

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

**Comparability**—This was the first time that a question on self-care limitation was included in the census.

## SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

**Sex Ratio**—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

**Comparability**—A question on the sex of individuals has been asked of the total population in every census.

## VETERAN STATUS

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

**Veteran Status**—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now

serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

**Period of Military Service**—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two “Korean conflict” categories. If the same person had also served during the Vietnam era, he or she would instead be included in the “Vietnam era and Korean conflict” category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

**Years of Military Service**—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

**Limitation of the Data**—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report “2 years”).

**Comparability**—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, “September 1980 or later” was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

## WORK DISABILITY STATUS

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as “Prevented from working” or “Not prevented from working.”

The term “health condition” referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

**Comparability**—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

## WORK STATUS IN 1989

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as “Worked in 1989.” All other persons 16 years old and over are classified as “Did not work in 1989.” Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as “Did not work in 1989.”

## **Weeks Worked in 1989**

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

## **Usual Hours Worked Per Week Worked in 1989**

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

**Year-Round Full-Time Workers**—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

**Number of Workers in Family in 1989**—The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

**Limitation of the Data**—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may underestimate the number of persons who worked "50 to 52 weeks."

**Comparability**—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been

used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

## **YEAR OF ENTRY**

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship".)

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents). To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

**Limitation of the Data**—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

**Comparability**—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

## **HOUSING CHARACTERISTICS**

### **LIVING QUARTERS**

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion of "Group Quarters" under Population Characteristics.)

## **DEFINITIONS OF SUBJECT CHARACTERISTICS**

Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

**Housing Units**—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contains nine or more persons unrelated to the householder or person in charge (a total of at least 10 unrelated persons), it is classified as group quarters. If the living quarters contains eight or fewer persons unrelated to the householder or person in charge, it is classified as a housing unit.

**Occupied Housing Units**—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation or business. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

**Vacant Housing Units**—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere also are classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

**Hotels, Motels, Rooming Houses, Etc.**—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

**Staff Living Quarters**—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

**Comparability**—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

## ACREAGE

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a was asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this

item is to exclude owner-occupied and renter-occupied one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items, the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road, creek, another piece of land, etc.

**Comparability**—Question H5a is similar to that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked on a sample basis in 1980. In previous censuses, information on city or suburban lot and number of acres was obtained also.

## AGRICULTURAL SALES

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of 1 acre or more. Data for this item exclude units on lots of less than 1 acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

## BEDROOMS

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if

they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

**Comparability**—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

## BOARDED-UP STATUS

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

**Comparability**—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

## BUSINESS ON PROPERTY

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family houses with business or medical offices on the property from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It usually will have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barber shop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

**Comparability**—Data on business on property have been collected since 1940.

## CONDOMINIUM FEE

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee normally is charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc.) The costs for utilities and/or fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes or fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported were the regular monthly payment, even if paid by someone outside the household or remain unpaid. Costs were estimated as closely as possible when exact costs were not known.

The data from this item were added to payments for mortgages (both first and junior mortgages and home equity loans); real estate taxes; fire, hazard, and flood insurance payments; and utilities and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

**Comparability**—This is a new item in 1990.

## CONDOMINIUM STATUS

The data on condominium housing units were obtained from questionnaire item H18, which was asked on a sample basis at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

**Limitation of the Data**—Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

**Comparability**—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all

condominium units and the data were shown for renter-occupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

## CONTRACT RENT

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

**Median and Quartile Contract Rent**—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No

cash rent" are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

**Aggregate Contract Rent**—To calculate aggregate contract rent, the amount assigned for the category "Less than \$80" is \$50. The amount assigned to the category "\$1,000 or more" is \$1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

**Limitation of the Data**—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

**Comparability**—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

## DURATION OF VACANCY

The data for duration of vacancy (also referred to as "months vacant") were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the "Less than 1 month" interval.

**Comparability**—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round vacant housing units. In 1990, these data are shown for all vacant housing units.

## FARM RESIDENCE

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

**Comparability**—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989).

## GROSS RENT

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. Gross rent is calculated on a sample basis.

**Comparability**—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

## GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category "Not computed." This item is calculated on a sample basis.

## HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

**Utility Gas**—Includes gas piped through underground pipes from a central system to serve the neighborhood.

**Bottled, Tank, or LP Gas**—Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

**Fuel Oil, Kerosene, Etc.**—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

**Wood**—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, saw-mill or construction scraps, or the like.

**Solar Energy**—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

**Other Fuel**—Includes all other fuels not specified elsewhere.

**No Fuel Used**—Includes units that do not use any fuel or that do not have heating equipment.

**Comparability**—Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

## INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data on fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at a sample of owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on

the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

**Comparability**—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

## KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

**Comparability**—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units. In 1990, data are shown for all housing units.

## MEALS INCLUDED IN RENT

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all

occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under "Contract Rent.")

**Comparability**—This is a new item in 1990. It is intended to measure "congregate" housing, which generally is considered to be housing units where the rent includes meals and other services, such as transportation to shopping and recreation.

## MOBILE HOME COSTS

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

**Comparability**—This item is new for 1990.

## MORTGAGE PAYMENT

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, and flood

insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of "Selected Monthly Owner Costs."

**Comparability**—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

## MORTGAGE STATUS

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" usually are shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

**Comparability**—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes,

condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

## PERSONS IN UNIT

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder, and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

**Median Persons in Unit**—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

**Persons in Occupied Housing Units**—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

## PERSONS PER ROOM

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Persons per room is rounded to the nearest hundredth. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

**Mean Persons Per Room**—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate under-utilization. (For more information on means, see the discussion under "Derived Measures.")

## PLUMBING FACILITIES

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a

sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

**Comparability**—The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for year-round units.

## POVERTY STATUS OF HOUSEHOLDS IN 1989

The data on poverty status of households were derived from answers to the income questions. The income items were asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household, nor does their presence affect the household size in determining the appropriate poverty threshold. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual for one and two-persons households. (For more information, see the discussion of "Poverty Status in 1989" and "Income in 1989" under Population Characteristics.)

## REAL ESTATE TAXES

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include State, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance; utilities and fuels; and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

**Comparability**—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

## ROOMS

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

**Median Rooms**—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

**Aggregate Rooms**—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

**Comparability**—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

## SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second or junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage that gives the lender a claim against the property that is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), a computer edit assigned the unit a first mortgage and made the first mortgage monthly payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

**Comparability**—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990: one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

## SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for a sample of owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on fewer than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data usually are shown separately for units "with a mortgage" and for units "not mortgaged."

**Median Selected Monthly Owner Costs**—This measure is rounded to the nearest whole dollar.

**Comparability**—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

### SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

**Comparability**—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

### SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose

of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

**Comparability**—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

### SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

**Comparability**—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

### TELEPHONE IN HOUSING UNIT

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

**Comparability**—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

## TENURE

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

**Owner Occupied**—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is “Owned by you or someone in this household with a mortgage or loan” if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is “Owned by you or someone in this household free and clear (without a mortgage)” if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information was collected on the long-form questionnaire and are shown in census products containing sample data. (For more information, see the discussion under “Mortgage Status.”)

**Renter Occupied**—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. “No cash rent” units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the “No cash rent” category. “Rented for cash rent” includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

**Comparability**—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve

the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

## UNITS IN STRUCTURE

The data on units in structure (also referred to as “type of structure”) were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores and office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

**1-Unit, Detached**—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house that contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built also are included.

**1-Unit, Attached**—This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to non-residential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

**2 or More Units**—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

**Mobile Home or Trailer**—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

**Other**—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

**Comparability**—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are

shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

## USUAL HOME ELSEWHERE

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

**Limitation of the Data**—Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

**Comparability**—Data for usual home elsewhere was tabulated for the first time in 1980.

## UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, coal, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

**Limitation of the Data**—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units

such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

**Comparability**—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

## VACANCY STATUS

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

*For Rent*—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

*For Sale Only*—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

*Rented or Sold, Not Occupied*—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

*For Seasonal, Recreational, or Occasional Use*—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

*For Migrant Workers*—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

*Other Vacant*—If a vacant unit does not fall into any of the classifications specified above, it is classified as "other vacant." For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

**Homeowner Vacancy Rate**—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

**Rental Vacancy Rate**—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

**Comparability**—Data on vacancy status have been collected since 1940. For 1990, the category, "seasonal/recreational/occasional use" combined vacant units classified in 1980 as "seasonal or migratory" and "held for occasional use." Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

## VALUE

The data on value (also referred to as "price asked" for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home was owned or being bought, but the land on which it sits was not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value was the price asked for the property.

Value was tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on fewer than 10 acres without a business or medical office on the property. The data for "specified units" exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

**Median and Quartile Value**—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

**Aggregate Value**—To calculate aggregate value, the amount assigned for the category "Less than \$10,000" is \$9,000. The amount assigned to the category "\$500,000 or more"

is \$600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under "Derived Measures.")

**Comparability**—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on fewer than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

## VEHICLES AVAILABLE

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded.

**Vehicles Per Household**—This is computed by dividing aggregate vehicles available by the number of occupied housing units.

**Limitation of the Data**—The 1980 census evaluations showed that the number of automobiles was slightly over-reported; the number of vans and trucks slightly under-reported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

**Comparability**—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question also was asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented

separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

## YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

**Comparability**—In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the householder moved in. In 1980 and 1990, the question was asked only of the householder.

## YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction that met the housing unit definition—that is, all exterior windows, doors, and final usable floors were in place—the category “1989 or March 1990” was used. For a houseboat or a mobile home or trailer, the manufacturer’s model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods that were still in existence at the time of enumeration.

**Median Year Structure Built**—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

**Limitation of the Data**—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items because respondents must rely on their memory or on estimates by persons who have

lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older-year-structure-built categories, especially “Built in 1939 or earlier.” The introduction of the “Don’t know” category (see the discussion on “Comparability”) may have resulted in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data, and to the allocation tables.

**Comparability**—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, “Don’t Know,” was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

## DERIVED MEASURES

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by a dash (-).

### Interpolation

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. “Pareto interpolation” is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

### Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

### Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is

computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of the tabulation distribution, the median is shown as the initial value of the interval followed by a plus sign (+); if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

### **Percentages, Rates, and Ratios**

These measures are frequently presented in census products to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1)

subtraction, which provides an absolute measure of the difference between two items, and (2) the quotient of two numbers, which provides a relative measure of difference.

### **Quartile**

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

# APPENDIX C.

## Accuracy of the Data

### **CONTENTS**

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### **INTRODUCTION**

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

### **SAMPLE DESIGN**

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

### **CONFIDENTIALITY OF THE DATA**

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

## ERRORS IN THE DATA

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

## Calculation of Standard Errors

**Totals and Percentages**—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machine-readable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census. Tape purchasers will receive table C, the table of design factors, as a supplement to the technical documentation. Table C is included in this appendix for printed reports.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percent-in-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or

estimated totals that are close to the size of the tabulation areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

**Sums and Differences**—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
2. For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$$SE_{\bar{X}} \text{ and } SE_{\bar{Y}} \text{ of estimates } \bar{X} \text{ and } \bar{Y}$$

$$SE_{\bar{X} + \bar{Y}} = SE_{\bar{X} - \bar{Y}} = \sqrt{SE_{\bar{X}}^2 + SE_{\bar{Y}}^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

**Ratios**—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the

denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{\hat{X}/\hat{Y}} = \sqrt{\frac{SE_{\hat{X}}^2}{\hat{X}} + \frac{SE_{\hat{Y}}^2}{\hat{Y}}}$$

**Medians**—For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

## Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

1. Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
3. Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

## Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

$$\begin{aligned} \text{SE\$9,948\$} &= \sqrt{5\$9,948\$ \$1\$9,948\$21,220\$} \\ &= 163 \text{ persons.} \end{aligned}$$

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is  $0.85 \times 1.1 = 0.94$  percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

$$\begin{aligned} \$9,948 \$ 1.645\$179\$ &\rightarrow \$9,948 \$ 1.645\$179\$ \\ \text{or} \\ 9,654 &\rightarrow 10,242 \end{aligned}$$

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-in-sample of 15.7. The range which includes 15.7 percent-in-sample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is  $0.86 \times 1.1 = 0.95$  percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7 \text{ percent.}$$

Using the results of the previous example:

$$\begin{aligned} \text{SE\$6.7\$} &= \sqrt{\text{SE\$62.6\$}^2 + \text{SE\$55.9\$}^2} = \sqrt{0.94^2 + 0.95^2} \\ &= 1.34 \text{ percentage points} \end{aligned}$$

The 90 percent confidence interval for the difference is formed as before:

$$\begin{aligned} \$6.70 &\pm 1.34\% \text{ to } \$6.70 \pm 1.34\% \\ \text{or} \\ 4.50 &\text{ to } 8.90 \end{aligned}$$

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$\begin{aligned} 9948/9314 &= 1.07 \\ \text{SE\$1.07\$} &= \frac{9948}{9314} \sqrt{\frac{179^2}{9948\$^2} + \frac{188^2}{9314\$^2}} \\ &= .029 \end{aligned}$$

Using the results above, the 90 percent confidence interval for this ratio would be:

$$\begin{aligned} \$1.07\% &\pm 1.34\% \text{ to } \$1.07\% \pm 1.34\% \\ \text{or} \\ 1.02 &\text{ to } 1.12 \end{aligned}$$

## ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

## PERSONS

### STAGE I: TYPE OF HOUSEHOLD

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit

Persons in Housing Units With a Family Without Own Children Under 18

6-10      2 through 8 or more persons in housing unit

Persons in All Other Housing Units

11      1 person in housing unit  
12-16      2 through 8 or more persons in housing unit

Persons in Group Quarters

17      Persons in Group Quarters

### STAGE II: SAMPLING RATES

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

**STAGE III: HOUSEHOLDER/ NONHOUSEHOLDER**

- 1 Householder  
2 Nonhouseholder

**STAGE IV: AGE/ SEX/ RACE/ HISPANIC ORIGIN**

Group	White
	Persons of Hispanic Origin
	Male
1	0 to 4 years
2	5 to 14 years
3	15 to 19 years
4	20 to 24 years
5	25 to 34 years
6	35 to 54 years
7	55 to 64 years
8	65 to 74 years
9	75 years and over
	Female
10-18	Same age categories as groups 1 through 9.
	Persons Not of Hispanic Origin
19-36	Same sex and age categories as groups 1 through 18.
	Black
37-72	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	Asian or Pacific Islander
73-108	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	American Indian, Eskimo, or Aleut
109-144	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	Other Race (includes those races not listed above)
145-180	Same age/ sex/ Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/ Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-in-structure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/ rent groups. The stages for ratio estimation for housing units were as follows:

**OCCUPIED HOUSING UNITS****STAGE I: TYPE OF HOUSEHOLD**

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

**STAGE I: TYPE OF HOUSEHOLD—Con.**

	All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit

**STAGE II: SAMPLING RATE CATEGORY**

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

**STAGE III: UNITS IN STRUCTURE**

1	Single unit structure
2	Multi-unit structure consisting of fewer than 10 individual units
3	Multi-unit structure consisting of 10 or more individual units

**STAGE IV: TENURE/ RACE AND HISPANIC ORIGIN OF HOUSEHOLDER/ VALUE OR RENT**

Group	Owner	Renter	White Householder Householder of Hispanic origin Rent
	White Householder		
1	Householder of Hispanic Origin	Less than \$100 \$100 to \$199 \$200 to \$299 \$300 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 to \$999 \$1,000 or more No cash rent	Householder Not of Hispanic Origin Same rent categories as groups 101 through 110
	Value		
	Less than \$20,000		
	\$20,000 to \$39,999		
	\$40,000 to \$59,999		
	\$60,000 to \$79,999		
	\$80,000 to \$99,999		
	\$100,000 to \$149,999		
	\$150,000 to \$249,999		
	\$250,000 to \$299,999		
11-20	\$300,000 or more	Black Householder	Same Hispanic origin/ rent categories as groups 101 through 120
	Other <sup>1</sup>		
21-40	Householder Not of Hispanic Origin	Asian or Pacific Islander Householder	Same Hispanic origin/ rent categories as groups 101 through 120
	Same value categories as groups 1 through 10		
41-60	Black Householder	American Indian, Eskimo, or Aleut Householder	Same Hispanic origin/ rent categories as groups 101 through 120
	Same Hispanic origin/ value categories as groups 1 through 20		
61-80	Asian or Pacific Islander Householder	Householder of Other Race	Same Hispanic origin/ rent categories as groups 101 through 120
	Same Hispanic origin/ value categories as groups 1 through 20		
81-100	American Indian, Eskimo, or Aleut Householder	Vacant Housing Units	Same Hispanic origin/ rent categories as groups 101 through 120
	Same Hispanic origin/ value categories as groups 1 through 20		
Householder of Other Race	Same Hispanic origin/ value categories as groups 1 through 20		
	1	Vacant for rent	
	2	Vacant for sale	
	3	Other vacant	

<sup>1</sup>Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

## Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

**Undercoverage**—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts of the country, the Census Bureau created the address list through a listing operation. The USPS reviewed and updated this list, and the Census Bureau reconciled USPS corrections and updated through a field operation. In the fall of 1989, local officials participated in reviewing block counts of address listings. Prior to mailout, the USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional canvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

**Respondent and Enumerator Error**—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

**Processing Error**—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

**Nonresponse**—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

## **EDITING OF UNACCEPTABLE DATA**

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

**Table A. Unadjusted Standard Error for Estimated Totals**

[Based on a 1-in-6 simple random sample]

Estimated Total <sup>1</sup>	Size of publication area <sup>2</sup>													
	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50 .....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100 .....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250 .....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500 .....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1,000 .....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500 .....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000 .....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10,000 .....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15,000 .....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000 .....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000 .....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100,000 .....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250,000 .....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500,000 .....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000 .....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5,000,000 .....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10,000,000 .....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

<sup>1</sup>For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$\text{SE} \hat{\$} = \$ \sqrt{\frac{Y}{N}}$$

N = Size of area

^Y = Estimate of characteristic total

<sup>2</sup>The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

**Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage**

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage <sup>1</sup>												
	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98 .....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95 .....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90 .....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85 .....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80 .....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75 .....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70 .....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65 .....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.1
50 .....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.1

<sup>1</sup>For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

$$\text{SE} \hat{p} = \sqrt{\frac{5}{B} \frac{1-p}{p}}$$

B = Base of estimated percentage

^p = Estimated percentage

**Table C. Standard Error Design Factors—Kansas**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.6	0.5
Household type and relationship .....	1.2	1.1	0.6	0.5
Children ever born .....	2.5	2.3	1.7	1.3
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.0	1.7	1.0	0.8
Place of birth.....	1.9	1.9	1.2	1.0
Citizenship .....	1.7	1.5	0.9	0.7
Residence in 1985 .....	2.0	1.8	1.1	0.9
Year of entry .....	1.4	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.7
Educational attainment.....	1.3	1.1	0.7	0.5
School enrollment.....	1.6	1.4	0.9	0.7
Type of residence (urban/rural).....	2.4	2.4	1.8	0.8
Household type .....	1.2	1.1	0.6	0.5
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	0.9	0.9	0.9	0.8
Subfamily type and presence of children.....	1.2	0.9	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.2	0.7	0.5
Place of work.....	1.4	1.3	0.7	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.7	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.3	1.1	0.7	0.5
<b>HOUSING</b>				
Age of householder .....	1.2	1.0	0.6	0.5
Race of householder .....	1.2	1.0	0.6	0.5
Hispanic origin of householder.....	1.2	1.0	0.6	0.5
Type of residence (urban/rural).....	1.0	1.0	0.6	0.5
Condominium status.....	1.2	1.0	0.6	0.5
Units in structure .....	1.2	1.1	0.6	0.5
Tenure .....	1.2	1.0	0.6	0.5
Occupancy status .....	1.2	1.0	0.6	0.5
Value .....	1.2	1.0	0.6	0.5
Gross rent .....	1.2	1.0	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Year structure built .....	1.2	1.0	0.6	0.5
Rooms, bedrooms.....	1.2	1.0	0.6	0.5
Kitchen facilities .....	1.2	1.2	0.9	0.5
Source of water, plumbing facilities.....	1.4	1.2	0.7	0.6
Sewage disposal .....	1.1	1.0	0.5	0.5
House heating fuel .....	1.3	1.1	0.6	0.5
Telephone in housing unit .....	1.2	1.1	0.6	0.5
Vehicles available .....	1.3	1.1	0.6	0.5
Year householder moved into structure .....	1.2	1.0	0.6	0.5
Mortgage status and monthly mortgage costs .....	1.1	1.0	0.5	0.5
Mortgage status and selected monthly owner costs .....	1.1	1.0	0.5	0.5
Gross rent as a percentage of household income in 1989 .....	1.2	1.0	0.6	0.5
Household income in 1989 by selected monthly owner costs as a percentage of income .....	1.1	1.0	0.5	0.5

# APPENDIX D.

## Collection and Processing Procedures

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### ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

#### Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

#### Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

**Persons in the Armed Forces**—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

**Persons on Maritime Ships**—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

**Persons Away at School**—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

**Persons in Institutions**—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

**Persons Away From Their Usual Residence on Census Day**—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

## DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanish-language questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

## Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

1. A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
2. A long-form questionnaire that contained the 100-percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990).

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

## Followup

**Nonresponse Followup**—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

**Coverage and Edit-Failure Followup**—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

## Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

## Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

1. Emergency shelters for the homeless population (public and private; permanent and temporary).
2. Shelters with temporary lodging for runaway youths.
3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
2. Hotels and motels used to house homeless persons and families.
3. A list of outdoor locations where homeless persons tend to be at night.
4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

## PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in pre-designated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.

## **APPENDIX E.**

# **Facsimiles of Respondent Instructions and Questionnaire Pages**

# **Your Guide for the 1990 U.S. Census Form**

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. **The telephone number is on the cover of the questionnaire.** After you have filled out your form, please return it in the **envelope** we have provided.

On the inside	Page
<b>How</b> to fill out your census form	<b>2</b>
<b>Example</b>	<b>2</b>
<b>Your</b> answers are confidential	<b>2</b>
<b>Instructions</b> for the census questions	<b>3-11</b>
<b>What</b> the census is about	<b>12</b>
<b>Why</b> the census asks certain questions	<b>12</b>

CENSUS '90

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS



D.4

## How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. **The telephone number is given on the cover of the questionnaire.**

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

### Example

a. Age	b. Year of birth	a. Age	b. Year of birth
0 0 0 0 0	1 ● 8 0 0 0 0	0 0 0 ● 0 0	1 ● 8 0 0 0 0
1 0 1 0 ●	9 ● 1 0 1 0	1 0 1 0 1 0	9 ● 1 0 1 ●
2 0 2 0	2 0 2 0	2 0 2 0	2 0 2 0
3 0 3 0	3 0 3 0	3 0 3 0	3 0 3 0
4 0 4 0	4 0 4 0	4 0 4 0	4 0 4 0
5 0 5 0	5 0 5 0	5 0 5 0	5 0 5 0
6 0 6 0	6 0 6 0	6 0 6 0	6 0 6 0
7 0 7 0	7 0 7 0	7 0 7 0	7 0 7 0
8 0 8 0	8 0 8 0	8 0 8 0	8 ● 8 0
9 0 9 0	9 0 9 ●	9 0 9 0	9 0 9 0

## Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups—including community organizations—and by businesses and industries, as well as by agencies at all levels of government.

## Instructions for Questions 1a through 7

- 1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.  
If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.
- b. If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
2. Fill one circle to show how each person is related to the person in column 1. If **Other relative** of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.  
If the **Stepson/stepdaughter** of the person in column 1 also has been legally adopted by the person in column 1, mark **Stepson/stepdaughter** but do not mark **Natural-born or adopted son/daughter**. In other words, **Stepson/stepdaughter** takes precedence over **Adopted son/daughter**.
4. Fill ONE circle for the race each person considers himself/herself to be.  
If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).  
If you fill the **Other API** circle [under **Asian or Pacific Islander (API)**], only print the name of the group to which the person belongs. For example, the **Other API** category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.  
If you fill the **Other race** circle, be sure to print the name of the race.  
If the person considers himself/herself to be **White, Black or Negro, Eskimo or Aleut**, fill one circle only. Please do not print the race in the boxes.  
The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.  
All persons, regardless of citizenship status, should answer this question.
5. Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the **Example** on page 2 of this guide.
6. If the person's only marriage was annulled, mark **Never married**.
7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadorian, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.  
If you fill the **Yes, other Spanish/Hispanic** circle, print one group.  
A person who is not of Spanish/Hispanic origin should answer this question by filling the **No (not Spanish/Hispanic)** circle. Note that the term "**Mexican-Am.**" refers only to persons of Mexican origin or ancestry.  
All persons, regardless of citizenship status, should answer this question.

## Instructions for Question H1a through H1b

- 1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as **Yes**. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as **No**.
- b. If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as **Yes**. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as **No**.

## Instructions for Questions H2 through H7b

**H2.** Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

*Detached* means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of **A one-family house attached to one or more houses** is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

**H3.** Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.

**H4.** Housing is owned if the owner or co-owner lives in it. Mark **Owned by you or someone in this household with a mortgage or loan** if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark **Owned by you or someone in this household free and clear (without a mortgage)** if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark **Rented for cash rent** if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark **Occupied without payment of cash rent** if the unit is not owned or being bought by the occupants and if money rent is not paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

**H5a.** Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.

**b.** A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.

**H6.** If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.

**H7a.** Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day .....	30	4 times a year .....	3
By the week .....	4	2 times a year .....	6
Every other week ....	2	Once a year .....	12

**b.** Answer **Yes** if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

## Instructions for Questions H8 through H19b

**H8.** The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.

**H9.** Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.

**H10.** Mark **Yes, have all three facilities** if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark **No** if any of the three facilities is not present.

**H11.** The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.

**H12.** Answer **Yes** only if the telephone is located in your house, apartment, or mobile home.

**H13.** Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do **not** count cars or trucks permanently out of working order.

**H14.** Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

**Solar energy** is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

**H15.** If a well provides water for five or more houses, apartments, or mobile homes, mark **A public system**. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for **Individual well**.

**Drilled wells**, or small diameter wells, are usually less than 1½ feet in diameter. **Dug wells** are generally hand dug and are larger than 1½ feet wide.

**H16.** A **public sewer** may be operated by a government body or private organization. A **septic tank or cesspool** is an underground tank or pit used for disposal of sewage.

**H17.** Fill the circle corresponding to the period in which the original construction was completed, *not* the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

**H18.** A **condominium** is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark **No**.

**H19a.** Answer H19a and H19b if you live in a one-family house or mobile home.

**b.** *This property* is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

## Instructions for Questions H20 through H26

**H20.** If your house or apartment is rented, enter the costs for utilities and fuels **only if you pay for them in addition to the rent entered in H7a.**

If you live in a condominium, enter the costs for utilities and fuels **only if you pay for them in addition to your condominium fee.**

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [ ] the two utilities.

**H21.** Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.

**H22.** When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.

**H23a.** The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.

**b.** Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

**H24a.** A second or junior mortgage or home equity loan is secured by real estate.

**b.** Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.

**H25.** A *condominium fee* is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.

**H26.** Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

## Instructions for Question 8

### 8. For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

#### For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

## Instructions for Questions 9 through 13

**9.** A person should fill the **Yes, U.S. citizen by naturalization** circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the **Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas** circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the **Yes, born abroad of American parent or parents** circle.

**10.** If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.

**11.** Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A *public school* is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

**12.** Mark the category for the highest grade or level of schooling the person has **successfully completed** or the **highest degree** the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of *professional school degrees* include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

**13.** Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. All persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

## Instructions for Questions 14a through 19

- 14a.** Mark **Yes** if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark **No** if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
- b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

### Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

### Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

### Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark **No, lived outside the city/town limits** in part (4).

### Part (4)

Mark **Yes** if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

- 15.** Mark **Yes** if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

- 17a.** For a person with service in the National Guard or a military reserve unit, fill one of the two **Yes, active duty** circles if and only if the person has ever been called up for active duty other than training; otherwise, mark **Yes, service in Reserves or National Guard only**. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark **No**. Count **World War II Merchant Marine Seaman** service as active duty; do not count other Merchant Marine service as active duty.

- 18.** Mark **Yes** to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark **Yes** to part (b) if the health condition prevents this person from holding any significant employment.

- 19.** Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

## Instructions for Questions 20 through 23b

- 20.** Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.

**21a. Count as work — Mark Yes:**

- Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
- Work in own business, professional practice, or farm.
- Any work in a family business or farm, paid or not.
- Any part-time work including babysitting, paper routes, etc.
- Active duty in Armed Forces.

*Do not count as work — Mark No:*

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.

- 22a.** Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

*If the only known address is a post office box, give a description of the work location.* For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

*If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.*

*If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.*

*If the person's employer operates in more than one location* (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

*If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.*

- d.** *If the person worked in New York city and the county is not known, print the name of the borough where the person worked.*

*If the person worked in Louisiana, print the name of the parish where the person worked.*

*If the person worked in Alaska, print the name of the borough where the person worked.*

- e.** *If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank.*

- 23a.** *If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.*

- b.** *If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for Drove alone.*

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

## Instructions for Questions 24a through 30

- 24a.** Give the time of day the person usually *left home to go to work*. DO NOT give the time that the person usually began his or her work.  
 If the person usually left home to go to work sometime between 12:00 o'clock midnight and 12:00 o'clock noon, fill the **a.m.** circle.  
 If the person usually left home to go to work sometime between 12:00 o'clock noon and 12:00 o'clock midnight, fill the **p.m.** circle.
- b.** Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- 25.** If the person works only during certain seasons or on a day-by-day basis when work is available, mark **No**.
- 26a.** Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
- b.** Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.  
 Mark **No, temporarily ill** if the person expects to be able to work within 30 days.  
 Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.
- 27.** Look at the instructions for question 21a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- 28a.** If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
- b.** Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.  
 Some examples of what to enter:
- |   |                       |
|---|-----------------------|
| <b>Enter a description like the following –</b> | <b>Do not enter –</b> |
| Metal furniture manufacturing                   | Furniture company     |
| Retail grocery store                            | Grocery store         |
| Petroleum refining                              | Oil company           |
| Cattle ranch                                    | Ranch                 |
- 29.** Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description. Some examples of what to enter:
- |   |                       |
|---|-----------------------|
| <b>Enter a description like the following –</b> | <b>Do not enter –</b> |
| Production clerk                                | Clerk                 |
| Carpenter's helper                              | Helper                |
| Auto engine mechanic                            | Mechanic              |
| Registered nurse                                | Nurse                 |
- 30.** Mark **Employee of a PRIVATE NOT-FOR-PROFIT . . . organization** if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.  
 Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT . . . organization**.  
 For persons who worked at a public school, college or university, mark the appropriate *government* category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

## Instructions for Questions 31a through 32h

- 31a.** Look at the instructions for question 21a to see what to count as work.
- b.** Count every week in which the person did any work at all, even for an hour.
- 32.** Fill the **Yes** or **No** circle for each part and enter the amount received during 1989.  
 If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.
- a.** Include wages and salaries from *all* jobs before deductions. Be sure to include any tips, commissions, or bonuses. Owners of *incorporated* businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- b.** Include *NONFARM* profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated businesses you own.
- c.** Include *FARM* profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated farm businesses you own. Also *exclude* amounts from land rented for cash but include amounts from land rented for shares.
- d.** Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.  
 Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.  
 Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.
- e.** Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers before Medicare deductions.
- f.** Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. *Exclude* assistance to pay for heating (cooling) costs.
- g.** Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h.** Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.  
*Do not include the following as income in any item:*
- Refunds or rebates of any kind
  - Withdrawals from savings of any kind
  - Capital gains or losses from the sale of homes, shares of stock, etc.
  - Inheritances or insurance settlements
  - Any type of loan
  - Pay in-kind such as food, free rent, etc.

## **What the Census Is About – Some Questions and Answers**

### **Why are we taking a census?**

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

### **What does the Census Bureau do with the information you provide?**

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

### **How long have we been taking the census?**

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

### **How are you being counted?**

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

## **Why the Census Asks Certain Questions**

### **Here are a few reasons for asking some of the questions.**

*It is as important to get information about people and their houses as it is to count them.*

#### **Name?**

Names help make sure that everyone in a household is counted, but that no one is counted twice.

#### **Value or rent?**

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

#### **Complete plumbing?**

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

#### **Place of birth?**

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

#### **Job?**

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

#### **Income?**

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

CENSUS '90



# OFFICIAL 1990 U.S. CENSUS FORM

Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

### The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years--or until the year 2062--only Census Bureau employees can see your form. No one else--no other government body, no police department, no court system or welfare agency--is permitted to see this confidential information under any circumstances.

### How to get started--and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

### Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census.  
**Remember: Return the completed form by April 1, 1990.**

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### Para personas de habla hispana - (For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: **1-800-CUENTAN**  
(o sea 1-800-283-6826)

U.S. Department of Commerce  
BUREAU OF THE CENSUS  
FORM D-2

OMB No. 0607-0628  
Approval Expires 07/31/91

**Page 1**

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

- 1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.**

**Include**

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

**Do NOT include**

- Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

- 1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle → ○ and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.**

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets or roads	

**NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.**

Page 2

## PLEASE ALSO ANSWER HOUSING QUESTIONS ON PAGE 3 →

<b>Please fill one column →</b> <b>for each person listed in Question 1a on page 1.</b>	<b>PERSON 1</b>		<b>PERSON 2</b>	
	Last name	Middle initial	Last name	Middle initial
	First name		First name	
<b>2. How is this person related to PERSON 1?</b>  Fill ONE circle for each person.  If Other relative of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.	START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented.  If there is no such person, start in this column with any adult household member.		If a RELATIVE of Person 1: <input type="radio"/> Husband/wife <input type="radio"/> Brother/sister <input type="radio"/> Natural-born <input type="radio"/> Father/mother or adopted <input type="radio"/> Grandchild son/daughter <input type="radio"/> Other relative <input type="radio"/> Stepson/ <input type="radio"/> _____ stepdaughter <input type="radio"/> _____  If NOT RELATED to Person 1: <input type="radio"/> Roomer, boarder, <input type="radio"/> Unmarried partner or foster child <input type="radio"/> Other <input type="radio"/> Housemate, <input type="radio"/> nonrelative roommate <input type="radio"/> _____	
<b>3. Sex</b> Fill ONE circle for each person.	<input type="radio"/> Male	<input type="radio"/> Female	<input type="radio"/> Male	<input type="radio"/> Female
<b>4. Race</b> Fill ONE circle for the race that the person considers himself/herself to be.  If Indian (Amer.), print the name of the enrolled or principal tribe. →	<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) <input type="radio"/> Eskimo <input type="radio"/> Aleut <u>Asian or Pacific Islander (API)</u> <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino <input type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API <input type="radio"/> Other race (Print race)		<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) <input type="radio"/> Eskimo <input type="radio"/> Aleut <u>Asian or Pacific Islander (API)</u> <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino <input type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API <input type="radio"/> Other race (Print race)	
<b>5. Age and year of birth</b>  a. Print each person's age at last birthday. Fill in the matching circle below each box.  b. Print each person's year of birth and fill the matching circle below each box.	a. Age	b. Year of birth	a. Age	b. Year of birth
	0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/>	1 <input checked="" type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/>	0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/>	1 <input checked="" type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/>
<b>6. Marital status</b> Fill ONE circle for each person.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
<b>7. Is this person of Spanish/Hispanic origin?</b> Fill ONE circle for each person.  If Yes, other Spanish/Hispanic, print one group. →	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> _____ <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	
<b>FOR CENSUS USE</b> →	<input type="radio"/> <input type="radio"/>		<input type="radio"/> <input type="radio"/>	

PERSON 7	
Last name	
First name	Middle initial
If a RELATIVE of Person 1:	
<input type="radio"/> Husband/wife	<input type="radio"/> Brother/sister
<input type="radio"/> Natural-born or adopted son/daughter	<input type="radio"/> Father/mother
<input type="radio"/> Stepson/stepdaughter	<input type="radio"/> Grandchild
<input type="radio"/> Stepdaughter	<input type="radio"/> Other relative
If NOT RELATED to Person 1:	
<input type="radio"/> Roomer, boarder or foster child	<input type="radio"/> Unmarried partner
<input type="radio"/> Housemate	<input checked="" type="checkbox"/> Other roommate
<input type="radio"/> Male	<input type="radio"/> Female
<input type="radio"/> White	
<input type="radio"/> Black or Negro	
<input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.)	
<input type="radio"/> Eskimo	
<input type="radio"/> Aleut	
Asian or Pacific Islander (API)	
<input type="radio"/> Chinese	<input type="radio"/> Japanese
<input type="radio"/> Filipino	<input checked="" type="checkbox"/> Asian Indian
<input type="radio"/> Hawaiian	<input type="radio"/> Samoan
<input type="radio"/> Korean	<input type="radio"/> Guamanian
<input type="radio"/> Vietnamese	<input type="radio"/> Other API
<input type="radio"/> Other race (Print race)	
a. Age	b. Year of birth
0 0 0 0 0	1 8 0 0 0
1 0 1 0 0	9 0 1 0 0
2 0 2 0 0	2 0 2 0 0
3 0 3 0 0	3 0 3 0 0
4 0 4 0 0	4 0 4 0 0
5 0 5 0 0	5 0 5 0 0
6 0 6 0 0	6 0 6 0 0
7 0 7 0 0	7 0 7 0 0
8 0 8 0 0	8 0 8 0 0
9 0 9 0 0	9 0 9 0 0
<input type="radio"/> Now married	
<input type="radio"/> Widowed	
<input type="radio"/> Divorced	
<input type="radio"/> Separated	
<input type="radio"/> Never married	
<input type="radio"/> No (not Spanish/Hispanic)	
<input type="radio"/> Yes, Mexican, Mexican-Am., Chicano	
<input type="radio"/> Yes, Puerto Rican	
<input type="radio"/> Yes, Cuban	
<input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	

## NOW PLEASE ANSWER QUESTIONS H1a—H26 FOR THIS HOUSEHOLD

H1a. Did you leave anyone out of your list of persons for Question 1a on page 1 because you were not sure if the person should be listed — for example, someone temporarily away on a business trip or vacation, a newborn baby still in the hospital, or a person who stays here once in a while and has no other home?

- Yes, please print the name(s)       No  
and reason(s).

b. Did you include anyone in your list of persons for Question 1a on page 1 even though you were not sure that the person should be listed — for example, a visitor who is staying here temporarily or a person who usually lives somewhere else?

- Yes, please print the name(s)       No  
and reason(s).

H2. Which best describes this building? Include all apartments, flats, etc., even if vacant.

- A mobile home or trailer  
 A one-family house detached from any other house  
 A one-family house attached to one or more houses  
 A building with 2 apartments  
 A building with 3 or 4 apartments  
 A building with 5 to 9 apartments  
 A building with 10 to 19 apartments  
 A building with 20 to 49 apartments  
 A building with 50 or more apartments  
 Other

H3. How many rooms do you have in this house or apartment?

Do NOT count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- 1 room       4 rooms       7 rooms  
 2 rooms       5 rooms       8 rooms  
 3 rooms       6 rooms       9 or more rooms

H4. Is this house or apartment —

- Owned by you or someone in this household with a mortgage or loan?  
 Owned by you or someone in this household free and clear (without a mortgage)?  
 Rented for cash rent?  
 Occupied without payment of cash rent?

If this is a ONE-FAMILY HOUSE —  
H5a. Is this house on ten or more acres?

- Yes       No

b. Is there a business (such as a store or barber shop) or a medical office on this property?

- Yes       No

Answer only if you or someone in this household OWNS OR IS BUYING this house or apartment —

H6. What is the value of this property; that is, how much do you think this house and lot or condominium unit would sell for if it were for sale?

- Less than \$10,000       \$70,000 to \$74,999  
 \$10,000 to \$14,999       \$75,000 to \$79,999  
 \$15,000 to \$19,999       \$80,000 to \$89,999  
 \$20,000 to \$24,999       \$90,000 to \$99,999  
 \$25,000 to \$29,999       \$100,000 to \$124,999  
 \$30,000 to \$34,999       \$125,000 to \$149,999  
 \$35,000 to \$39,999       \$150,000 to \$174,999  
 \$40,000 to \$44,999       \$175,000 to \$199,999  
 \$45,000 to \$49,999       \$200,000 to \$249,999  
 \$50,000 to \$54,999       \$250,000 to \$299,999  
 \$55,000 to \$59,999       \$300,000 to \$399,999  
 \$60,000 to \$64,999       \$400,000 to \$499,999  
 \$65,000 to \$69,999       \$500,000 or more

Answer only if you PAY RENT for this house or apartment —

H7a. What is the monthly rent?

- Less than \$80       \$375 to \$399  
 \$80 to \$99       \$400 to \$424  
 \$100 to \$124       \$425 to \$449  
 \$125 to \$149       \$450 to \$474  
 \$150 to \$174       \$475 to \$499  
 \$175 to \$199       \$500 to \$524  
 \$200 to \$224       \$525 to \$549  
 \$225 to \$249       \$550 to \$599  
 \$250 to \$274       \$600 to \$649  
 \$275 to \$299       \$650 to \$699  
 \$300 to \$324       \$700 to \$749  
 \$325 to \$349       \$750 to \$999  
 \$350 to \$374       \$1,000 or more

b. Does the monthly rent include any meals?

- Yes       No

## FOR CENSUS USE

A. Total persons	B. Type of unit Occupied      Vacant	C. Months vacant	G. DO	ID
0 0	<input type="radio"/> First form <input type="radio"/> Regular <input type="radio"/> Cont'n <input type="radio"/> Usual home elsewhere	<input type="radio"/> Less than 1 <input type="radio"/> 6 up to 12 <input type="radio"/> 1 up to 2 <input type="radio"/> 12 up to 24 <input type="radio"/> 2 up to 6 <input type="radio"/> 24 or more	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1 1			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2 2			2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
3 3			3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
4 4			4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
5 5			5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
6 6			6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
7 7			7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
8 8			8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
9 9			9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
C1. Vacancy status		E. Complete after		
<input type="radio"/> For rent <input type="radio"/> For seas/rec/occ		<input type="radio"/> LR <input type="radio"/> TC <input type="radio"/> QA <input type="radio"/> JIC 1 <input type="radio"/> For sale only <input type="radio"/> For migrant workers <input type="radio"/> Rented or sold, not occupied <input type="radio"/> Other vacant	P0      P3      P6      5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	P1      P4      IA      6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
		<input type="radio"/> MV <input type="radio"/> ED <input type="radio"/> EN	P2      P5      SM      7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
C2. Is this unit boarded up?		F. Cov.		
<input type="radio"/> Yes <input type="radio"/> No		<input type="radio"/> 1b <input type="radio"/> 1a <input type="radio"/> 7 <input type="radio"/> H1		

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### **PLEASE ALSO ANSWER THESE**

<p><b>H8. When did the person listed in column 1 on page 2 move into this house or apartment?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> 1989 or 1990</li> <li><input type="radio"/> 1985 to 1988</li> <li><input type="radio"/> 1980 to 1984</li> <li><input type="radio"/> 1970 to 1979</li> <li><input type="radio"/> 1960 to 1969</li> <li><input type="radio"/> 1959 or earlier</li> </ul>	<p><b>H14. Which FUEL is used MOST for heating this house or apartment?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Gas: from underground pipes serving the neighborhood</li> <li><input type="radio"/> Gas: bottled, tank, or LP</li> <li><input type="radio"/> Electricity</li> <li><input type="radio"/> Fuel oil, kerosene, etc.</li> <li><input type="radio"/> Coal or coke</li> <li><input type="radio"/> Wood</li> <li><input type="radio"/> Solar energy</li> <li><input type="radio"/> Other fuel</li> <li><input type="radio"/> No fuel used</li> </ul>	<p><b>H20. What are the yearly costs of utilities and fuels for this house or apartment?</b> If you have lived here less than 1 year, estimate the yearly cost.</p> <p><b>a. Electricity</b></p> <p>\$ .00 Yearly cost — Dollars</p> <p>OR</p> <ul style="list-style-type: none"> <li><input type="radio"/> Included in rent or in condominium fee</li> <li><input type="radio"/> No charge or electricity not used</li> </ul> <p><b>b. Gas</b></p> <p>\$ .00 Yearly cost — Dollars</p> <p>OR</p> <ul style="list-style-type: none"> <li><input type="radio"/> Included in rent or in condominium fee</li> <li><input type="radio"/> No charge or gas not used</li> </ul> <p><b>c. Water</b></p> <p>\$ .00 Yearly cost — Dollars</p> <p>OR</p> <ul style="list-style-type: none"> <li><input type="radio"/> Included in rent or in condominium fee</li> <li><input type="radio"/> No charge</li> </ul> <p><b>d. Oil, coal, kerosene, wood, etc.</b></p> <p>\$ .00 Yearly cost — Dollars</p> <p>OR</p> <ul style="list-style-type: none"> <li><input type="radio"/> Included in rent or in condominium fee</li> <li><input type="radio"/> No charge or these fuels not used</li> </ul>
<p><b>H9. How many bedrooms do you have; that is, how many bedrooms would you list if this house or apartment were on the market for sale or rent?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> No bedroom</li> <li><input type="radio"/> 1 bedroom</li> <li><input type="radio"/> 2 bedrooms</li> <li><input type="radio"/> 3 bedrooms</li> <li><input type="radio"/> 4 bedrooms</li> <li><input type="radio"/> 5 or more bedrooms</li> </ul>	<p><b>H15. Do you get water from —</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> A public system such as a city water department, or private company?</li> <li><input type="radio"/> An individual drilled well?</li> <li><input type="radio"/> An individual dug well?</li> <li><input type="radio"/> Some other source such as a spring, creek, river, cistern, etc.?</li> </ul>	
<p><b>H10. Do you have COMPLETE plumbing facilities in this house or apartment; that is, 1) hot and cold piped water, 2) a flush toilet, and 3) a bathtub or shower?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes, have all three facilities</li> <li><input type="radio"/> No</li> </ul>	<p><b>H16. Is this building connected to a public sewer?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes, connected to public sewer</li> <li><input type="radio"/> No, connected to septic tank or cesspool</li> <li><input type="radio"/> No, use other means</li> </ul>	<p><b>H17. About when was this building first built?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> 1989 or 1990</li> <li><input type="radio"/> 1985 to 1988</li> <li><input type="radio"/> 1980 to 1984</li> <li><input type="radio"/> 1970 to 1979</li> <li><input type="radio"/> 1960 to 1969</li> <li><input type="radio"/> 1950 to 1959</li> <li><input type="radio"/> 1940 to 1949</li> <li><input type="radio"/> 1939 or earlier</li> <li><input type="radio"/> Don't know</li> </ul>
<p><b>H11. Do you have COMPLETE kitchen facilities; that is, 1) a sink with piped water, 2) a range or cookstove, and 3) a refrigerator?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul>	<p><b>H18. Is this house or apartment part of a condominium?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul> <p>If you live in an apartment building, skip to H20.</p>	
<p><b>H12. Do you have a telephone in this house or apartment?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul>	<p><b>H19a. Is this house on less than 1 acre?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes — Skip to H20</li> <li><input type="radio"/> No</li> </ul>	<p><b>b. In 1989, what were the actual sales of all agricultural products from this property?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> None</li> <li><input type="radio"/> \$1 to \$999</li> <li><input type="radio"/> \$1,000 to \$2,499</li> <li><input type="radio"/> \$2,500 to \$4,999</li> <li><input type="radio"/> \$5,000 to \$9,999</li> <li><input type="radio"/> \$10,000 or more</li> </ul>
<p><b>H13. How many automobiles, vans, and trucks of one-ton capacity or less are kept at home for use by members of your household?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> None</li> <li><input type="radio"/> 1</li> <li><input type="radio"/> 2</li> <li><input type="radio"/> 3</li> <li><input type="radio"/> 4</li> <li><input type="radio"/> 5</li> <li><input type="radio"/> 6</li> <li><input type="radio"/> 7 or more</li> </ul>		

## **QUESTIONS FOR YOUR HOUSEHOLD**

Page 5

<p><b>INSTRUCTION:</b> Answer questions H21 TO H26, if this is a one-family house, a condominium, or a mobile home that someone in this household OWNS OR IS BUYING; otherwise, go to page 6.</p> <p><b>H21. What were the real estate taxes on THIS property last year?</b></p> <p><input type="text"/> \$ <input type="text"/> .00 Yearly amount — Dollars</p> <p>OR</p> <p><input type="radio"/> None</p>	<p><b>H23a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on THIS property?</b></p> <p><input type="radio"/> Yes, mortgage, deed of trust, or similar debt <input type="radio"/> Yes, contract to purchase <input type="radio"/> No — Skip to H24a</p> <p><b>b. How much is your regular monthly mortgage payment on THIS property? Include payment only on first mortgage or contract to purchase.</b></p> <p><input type="text"/> \$ <input type="text"/> .00 Monthly amount — Dollars</p> <p>OR</p> <p><input type="radio"/> No regular payment required — Skip to H24a</p> <p><b>c. Does your regular monthly mortgage payment include payments for real estate taxes on THIS property?</b></p> <p><input type="radio"/> Yes, taxes included in payment <input type="radio"/> No, taxes paid separately or taxes not required</p> <p><b>d. Does your regular monthly mortgage payment include payments for fire, hazard, or flood insurance on THIS property?</b></p> <p><input type="radio"/> Yes, insurance included in payment <input type="radio"/> No, insurance paid separately or no insurance</p>	<p><b>H24a. Do you have a second or junior mortgage or a home equity loan on THIS property?</b></p> <p><input type="radio"/> Yes <input type="radio"/> No — Skip to H25</p> <p><b>b. How much is your regular monthly payment on all second or junior mortgages and all home equity loans?</b></p> <p><input type="text"/> \$ <input type="text"/> .00 Monthly amount — Dollars</p> <p>OR</p> <p><input type="radio"/> No regular payment required</p> <p><b>H25. What is the monthly condominium fee?</b></p> <p><input type="text"/> \$ <input type="text"/> .00 Monthly amount — Dollars</p> <p><b>H26. What was the total cost for personal property taxes, site rent, registration fees, and license fees on this mobile home and its site last year? Exclude real estate taxes.</b></p> <p><input type="text"/> \$ <input type="text"/> .00 Yearly amount — Dollars</p>
<i>Please turn to page 6.</i> 		

Page 6

**PERSON 1**

Last name	First name	Middle initial
-----------	------------	----------------

**8. In what U.S. State or foreign country was this person born?**

(Name of State or foreign country; or Puerto Rico, Guam, etc.)

**9. Is this person a CITIZEN of the United States?**

- Yes, born in the United States — *Skip to 11* █
- Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas
- Yes, born abroad of American parent or parents
- Yes, U.S. citizen by naturalization
- No, not a citizen of the United States

**10. When did this person come to the United States to stay?**

- 1987 to 1990 █
- 1985 or 1986 █
- 1982 to 1984 █
- 1980 or 1981 █
- 1975 to 1979 █
- 1970 to 1974 █
- 1965 to 1969 █
- 1960 to 1964 █
- 1950 to 1959 █
- Before 1950 █

**11. At any time since February 1, 1990, has this person attended regular school or college?**  
Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or a college degree.

- No, has not attended since February 1 █
- Yes, public school, public college █
- Yes, private school, private college █

**12. How much school has this person COMPLETED?**  
Fill ONE circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received.

- No school completed
- Nursery school █
- Kindergarten
- 1st, 2nd, 3rd, or 4th grade
- 5th, 6th, 7th, or 8th grade
- 9th grade
- 10th grade
- 11th grade
- 12th grade, NO DIPLOMA
- HIGH SCHOOL GRADUATE — high school DIPLOMA or the equivalent (For example: GED)
- Some college but no degree
- Associate degree in college - Occupational program
- Associate degree in college - Academic program
- Bachelor's degree (For example: BA, AB, BS)
- Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA) █
- Professional school degree (For example: MD, DDS, DVM, LLB, JD) █
- Doctorate degree  
(For example: PhD, EdD) █

**13. What is this person's ancestry or ethnic origin?**  
(See instruction guide for further information.)

(For example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadoran, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)

## **PLEASE ANSWER THESE QUESTIONS**

- |  |  |
|--|--|
| <p><b>14a.</b> Did this person live in this house or apartment 5 years ago (on April 1, 1985)?</p> <ul style="list-style-type: none"> <li><input type="radio"/> Born after April 1, 1985 — Go to questions for the next person</li> <li><input type="radio"/> Yes — Skip to 15a</li> <li><input type="radio"/> No</li> </ul> <p><b>b. Where did this person live 5 years ago (on April 1, 1985)?</b></p> <p>(1) Name of U.S., State or foreign country</p> <div style="border: 1px solid black; width: 100%; height: 1.2em; margin-bottom: 5px;"></div> <p>(If outside U.S., print answer above and skip to 15a.)</p> <p>(2) Name of county in the U.S.</p> <div style="border: 1px solid black; width: 100%; height: 1.2em; margin-bottom: 5px;"></div> <p>(3) Name of city or town in the U.S.</p> <div style="border: 1px solid black; width: 100%; height: 1.2em; margin-bottom: 5px;"></div> <p>(4) Did this person live inside the city or town limits?</p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No, lived outside the city/town limits</li> </ul> <p><b>15a. Does this person speak a language other than English at home?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No — Skip to 16</li> </ul> <p><b>b. What is this language?</b></p> <div style="border: 1px solid black; width: 100%; height: 1.2em; margin-bottom: 5px;"></div> <p>(For example: Chinese, Italian, Spanish, Vietnamese)</p> <p><b>c. How well does this person speak English?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Very well</li> <li><input type="radio"/> Not well</li> <li><input type="radio"/> Well</li> <li><input type="radio"/> Not at all</li> </ul> <p><b>16. When was this person born?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Born before April 1, 1975 — Go to 17a</li> <li><input type="radio"/> Born April 1, 1975 or later — Go to questions for the next person</li> </ul> <p><b>17a. Has this person ever been on active-duty military service in the Armed Forces of the United States or ever been in the United States military Reserves or the National Guard? If service was in Reserves or National Guard only, see instruction guide.</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes, now on active duty</li> <li><input type="radio"/> Yes, on active duty in past, but not now</li> <li><input type="radio"/> Yes, service in Reserves or National Guard only — Skip to 18</li> <li><input type="radio"/> No — Skip to 18</li> </ul> <p><b>b. Was active-duty military service during —</b><br/>Fill a circle for each period in which this person served.</p> <ul style="list-style-type: none"> <li><input type="radio"/> September 1980 or later</li> <li><input type="radio"/> May 1975 to August 1980</li> <li><input type="radio"/> Vietnam era (August 1964—April 1975)</li> <li><input type="radio"/> February 1955—July 1964</li> <li><input type="radio"/> Korean conflict (June 1950—January 1955)</li> <li><input type="radio"/> World War II (September 1940—July 1947)</li> <li><input type="radio"/> World War I (April 1917—November 1918)</li> <li><input type="radio"/> Any other time</li> </ul> <p><b>c. In total, how many years of active-duty military service has this person had?</b></p> <div style="border: 1px solid black; width: 100px; height: 1.2em; float: left; margin-right: 10px;"></div> <div style="text-align: center;">Years</div> | <p><b>18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —</b></p> <p>a. Limits the kind or amount of work this person can do at a job?</p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul> <p>b. Prevents this person from working at a job?</p> <ul style="list-style-type: none"> <li><input checked="" type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul> <p><b>19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty —</b></p> <p>a. Going outside the home alone, for example, to shop or visit a doctor's office?</p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul> <p>b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home?</p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input checked="" type="radio"/> No</li> </ul> <p>If this person is a female —</p> <p><b>20. How many babies has she ever had, not counting stillbirths? Do not count her stepchildren or children she has adopted.</b></p> <p>None 1 2 3 4 5 6 7 8 9 10 11 12 or more</p> <ul style="list-style-type: none"> <li><input type="radio"/></li> </ul> <p><b>21a. Did this person work at any time LAST WEEK?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</li> <li><input type="radio"/> No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work. — Skip to 25</li> </ul> <p><b>b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked.</b></p> <div style="border: 1px solid black; width: 100px; height: 1.2em; float: left; margin-right: 10px;"></div> <div style="text-align: right;">Hours</div> <p><b>22. At what location did this person work LAST WEEK?</b><br/>If this person worked at more than one location, print where he or she worked most last week.</p> <p><b>a. Address (Number and street)</b></p> <div style="border: 1px solid black; width: 100%; height: 1.2em; margin-bottom: 5px;"></div> <p>(If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.)</p> <p><b>b. Name of city, town, or post office</b></p> <div style="border: 1px solid black; width: 100%; height: 1.2em; margin-bottom: 5px;"></div> <p><b>c. Is the work location inside the limits of that city or town?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No, outside the city/town limits</li> </ul> <p><b>d. County</b></p> <div style="border: 1px solid black; width: 100%; height: 1.2em; margin-bottom: 5px;"></div> <p><b>e. State</b></p> <div style="border: 1px solid black; width: 100px; height: 1.2em; float: left; margin-right: 10px;"></div> <p><b>f. ZIP Code</b></p> <div style="border: 1px solid black; width: 100px; height: 1.2em; float: right;"></div> |
|--|--|

## FOR PERSON 1 ON PAGE 2

<p><b>23a. How did this person usually get to work LAST WEEK?</b> If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance.</p> <p><input type="radio"/> Car, truck, or van    <input type="radio"/> Motorcycle  <input type="radio"/> Bus or trolley bus    <input type="radio"/> Bicycle  <input type="radio"/> Streetcar or trolley car    <input type="radio"/> Walked  <input type="radio"/> Subway or elevated    <input type="radio"/> Worked at home    <i>Skip to 28</i>  <input type="radio"/> Railroad  <input type="radio"/> Ferryboat    <input type="radio"/> Other method  <input type="radio"/> Taxicab</p> <p>If "car, truck, or van" is marked in 23a, go to 23b. Otherwise, skip to 24a.</p>	<p><b>28. Industry or Employer</b></p> <p>a. <b>For whom did this person work?</b> If now on active duty in the Armed Forces, fill this circle → <input type="radio"/> and print the branch of the Armed Forces.</p> <p>(Name of company, business, or other employer)</p>	<p><b>32. INCOME IN 1989 —</b> Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989. For income received jointly, see instruction guide. If exact amount is not known, please give best estimate. If net income was a loss, write "Loss" above the dollar amount.</p>
<p>b. <b>How many people, including this person, usually rode to work in the car, truck, or van LAST WEEK?</b></p> <p><input type="radio"/> Drove alone    <input type="radio"/> 5 people  <input type="radio"/> 2 people    <input type="radio"/> 6 people  <input type="radio"/> 3 people    <input type="radio"/> 7 to 9 people  <input type="radio"/> 4 people    <input type="radio"/> 10 or more people</p>	<p>b. <b>What kind of business or industry was this?</b> Describe the activity at location where employed.</p> <p>(For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail bakery)</p>	<p>a. <b>Wages, salary, commissions, bonuses, or tips from all jobs —</b> Report amount before deductions for taxes, bonds, dues, or other items.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$ .00  <input type="radio"/> No      Annual amount — Dollars</p>
<p><b>24a. What time did this person usually leave home to go to work LAST WEEK?</b></p> <p><input type="radio"/> a.m.  <input type="radio"/> p.m.</p> <p>b. <b>How many minutes did it usually take this person to get from home to work LAST WEEK?</b></p> <p><input type="radio"/> Minutes — <i>Skip to 28</i></p>	<p><b>29. Occupation</b></p> <p>a. <b>What kind of work was this person doing?</b></p> <p>(For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icier)</p>	<p>b. <b>Self-employment income from own nonfarm business, including proprietorship and partnership —</b> Report NET income after business expenses.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$ .00  <input type="radio"/> No      Annual amount — Dollars</p>
<p><b>25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?</b></p> <p><input type="radio"/> Yes, on layoff  <input type="radio"/> Yes, on vacation, temporary illness, labor dispute, etc.  <input type="radio"/> No</p>	<p><b>30. Was this person —</b> Fill ONE circle</p> <p><input type="radio"/> Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions  <input type="radio"/> Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization  <input type="radio"/> Local GOVERNMENT employee (city, county, etc.)  <input type="radio"/> State GOVERNMENT employee  <input type="radio"/> Federal GOVERNMENT employee  <input type="radio"/> SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm  <input type="radio"/> SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm  <input type="radio"/> Working WITHOUT PAY in family business or farm</p>	<p>c. <b>Farm self-employment income —</b> Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$ .00  <input type="radio"/> No      Annual amount — Dollars</p>
<p><b>26a. Has this person been looking for work during the last 4 weeks?</b></p> <p><input type="radio"/> Yes  <input type="radio"/> No — <i>Skip to 27</i></p> <p>b. <b>Could this person have taken a job LAST WEEK if one had been offered?</b></p> <p><input type="radio"/> No, already has a job  <input type="radio"/> No, temporarily ill  <input type="radio"/> No, other reasons (in school, etc.)  <input type="radio"/> Yes, could have taken a job</p>	<p><b>31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?</b></p> <p><input type="radio"/> Yes  <input type="radio"/> No — <i>Skip to 32</i></p> <p>b. <b>How many weeks did this person work in 1989?</b> Count paid vacation, paid sick leave, and military service.</p> <p><input type="radio"/> Weeks</p>	<p>d. <b>Interest, dividends, net rental income or royalty income, or income from estates and trusts —</b> Report even small amounts credited to an account.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$ .00  <input type="radio"/> No      Annual amount — Dollars</p>
<p><b>27. When did this person last work, even for a few days?</b></p> <p><input type="radio"/> 1990  <input type="radio"/> 1989    } Go to 28  <input type="radio"/> 1988    } Go to 28  <input type="radio"/> 1985 to 1987    } Go to 28</p> <p><b>28-30. CURRENT OR MOST RECENT JOB ACTIVITY.</b> Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.</p>	<p><b>c. During the weeks WORKED in 1989, how many hours did this person usually work each week?</b></p> <p><input type="radio"/> Hours</p>	<p>e. <b>Social Security or Railroad Retirement</b></p> <p><input type="radio"/> Yes → <input type="radio"/> \$ .00  <input type="radio"/> No      Annual amount — Dollars</p> <p>f. <b>Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments.</b></p> <p><input type="radio"/> Yes → <input type="radio"/> \$ .00  <input type="radio"/> No      Annual amount — Dollars</p> <p>g. <b>Retirement, survivor, or disability pensions —</b> Do NOT include Social Security.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$ .00  <input type="radio"/> No      Annual amount — Dollars</p>
		<p><b>33. What was this person's total income in 1989?</b> Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount.</p> <p><input type="radio"/> None    OR    <input type="radio"/> \$ .00  <input type="radio"/>              Annual amount — Dollars</p>

Please turn the page and answer questions for Person 2 listed on page 1. If this is the last person listed in question 1a on page 1, go to the back of the form.

## APPENDIX F.

# Data Products and User Assistance

### CONTENTS

<b>Data Products</b>	F-1
<b>Geographic Products</b>	F-3
<b>Other Census Bureau Resources</b>	F-5
<b>Reference Materials</b>	F-4
<b>Sources of Assistance</b>	F-4

The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

### DATA PRODUCTS

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA™. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F-7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F-8), present both 100-percent and sample data.

### Printed Reports

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: *1990 Census of Population and Housing* (1990 CPH), *1990 Census of Population* (1990 CP), and *1990 Census of Housing* (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

### Computer Tape Files

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

**Public Law 94-171 Data**—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATA™. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

**Summary Tape Files (STF's)**—These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

**Subject Summary Tape Files (SSTF's)**—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

**Public Use Microdata Sample (PUMS) Files**—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

**Other Special Computer Tape Files**—Other files include the Census/ Equal Employment Opportunity (EEO) Special File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

## Microfiche

Block statistics are available on microfiche as they were for the 1980 census. The microfiche present, in table format, a subset of the tabulations for census blocks found in STF 1B (see figure 3). In the 1990 census, for the first time, the entire land area of the Nation and its possessions was block-numbered. This increased the number of blocks for which the Census Bureau provides data from 2.5 million in 1980 to 7 million for 1990. The cost and storage of block data of this magnitude would be prohibitive if the data were published in printed reports.

STF's 1A and 3A are available on microfiche, as well. As noted in figure 3, they provide data for a variety of geographic areas. Also, all printed reports are offered on microfiche from Customer Services soon after they are published.

## Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

## Online Information Systems

The Census Bureau began CENDATA™, its online information service, in 1984. CENDATA™ is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA™ provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3.

## Custom Data Products

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

**User-Defined Areas Program (UDAP) Tabulations**—UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County

Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

**Special Tabulations**—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

## GEOGRAPHIC PRODUCTS

### Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these four series:

**County Block Maps**—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

**County Subdivision Outline Maps**—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

**Census Tract/ Block Numbering Area (BNA) Outline Maps**—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/ BNA's. Customer Services sells electrostatic-plotter copies, and the Superintendent of Documents sells printed copies.

**Voting District Outline Maps**—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

### Geographic Publications

The *Geographic Identification Code Scheme* report in the 1990 CPH-R series shows the 1990 census geographic area codes and Federal information processing standards (FIPS) codes, as appropriate, for States, metropolitan areas, counties, county subdivisions, places, American Indian and Alaska Native areas, and other entities, along with some descriptive information about the codes. The code scheme also is offered on computer tape.

### Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990 census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/Line™ files. TIGER/Line™ files contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/Line™ files also furnish address ranges and associated ZIP

Codes for each side of street segments in major urban areas; provide the names of landmarks, such as lakes and golf courses; and include other information.

TIGER/Line™ files and other TIGER System extracts, such as TIGER/Boundary™ and TIGER/DataBase™, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

## REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- *1990 Census of Population and Housing, Guide.* This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office.
- *1990 Census of Population and Housing Tabulation and Publication Program.* A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- *Census '90 Basics.* A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- *Census ABC's—Applications in Business and Community.* A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- *Strength in Numbers.* A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.
- *TIGER: The Coast-to-Coast Digital Map Data Base.* A free booklet describing the structure and uses of the Census Bureau's TIGER System. Request from Customer Services.
- *Census and You.* The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.

- *Monthly Product Announcement.* A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.

- *Census Catalog and Guide.* A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATA™, the Census Bureau's online information service. For more information, contact Customer Services.

## SOURCES OF ASSISTANCE

### U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

**Washington, DC, Contacts**—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

## **Regional Office Contacts—**

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-371-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-354-4654
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

## **Superintendent of Documents, U.S. Government Printing Office**

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

## **Other Sources of Products and Services**

**State Data Centers**—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

**National Services Program**—The National Services Program (NSP) provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through a pilot project, the National Services Information Center (NSIC) Initiative, three of these nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the NSP and the NSIC, write to the National Services Program, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

**National Clearinghouse**—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and

using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

**Depository Libraries**—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

## **OTHER CENSUS BUREAU RESOURCES**

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- **People:** Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- **Business and industry:** Number of employees, total payroll, sales and receipts, products manufactured or sold.
- **Housing and construction:** Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- **Farms:** Number, acreage, livestock, crop sales.
- **Governments:** Revenues and expenditures, taxes, employment, pension funds.
- **Foreign trade:** Exports and imports, origin and destination, units shipped.
- **Other nations:** Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the

annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

## **Current Demographic and Housing Programs**

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

## **Economic Censuses and Surveys**

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

## **Agriculture Census and Surveys**

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold.

Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

## **Governments Census and Surveys**

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

## **Foreign Trade Statistics**

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

## **Other Statistical Activities**

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

**Figure 1. 1990 Census Content****100-PERCENT COMPONENT****Population**

Household relationship  
Sex  
Race  
Age  
Marital status  
Hispanic origin

**Housing**

Number of units in structure  
Number of rooms in unit  
Tenure—owned or rented  
Value of home or monthly rent  
Congregate housing (meals included in rent)  
Vacancy characteristics

**SAMPLE COMPONENT****Population**

*Social characteristics:*  
Education—enrollment and attainment  
Place of birth, citizenship, and year of entry into U.S.  
Ancestry  
Language spoken at home  
Migration (residence in 1985)  
Disability  
Fertility  
Veteran status

**Housing**

Year moved into residence  
Number of bedrooms  
Plumbing and kitchen facilities  
Telephone in unit  
Vehicles available  
Heating fuel  
Source of water and method of sewage disposal  
Year structure built  
Condominium status  
Farm residence  
Shelter costs, including utilities

*Economic characteristics:*

Labor force  
Occupation, industry, and class of worker  
Place of work and journey to work  
Work experience in 1989  
Income in 1989  
Year last worked

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

## Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
<b>1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)</b>				
<b>100-Percent Data</b>				
1990 CPH-1	<b>Summary Population and Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	<b>Population and Housing Unit Counts</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
<b>100-Percent and Sample Data</b>				
1990 CPH-3	<b>Population and Housing Characteristics for Census Tracts and Block Numbering Areas</b>	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/ block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/ BNA's, places of 10,000 or more, and counties
1990 CPH-4	<b>Population and Housing Characteristics for Congressional Districts of the 103rd Congress</b>	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
<b>Sample Data</b>				
1990 CPH-5	<b>Summary Social, Economic, and Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
<b>1990 CENSUS OF POPULATION (1990 CP)</b>				
<b>100-Percent Data</b>				
1990 CP-1	<b>General Population Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
<b>1990 CENSUS OF POPULATION (1990 CP)—Con.</b>				
<b>100-Percent Data—Con.</b>				
1990 CP-1-1A	<b>General Population Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	<b>General Population Characteristics for Metropolitan Areas</b>	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	<b>General Population Characteristics for Urbanized Areas</b>	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
<b>Sample Data</b>				
1990 CP-2	<b>Social and Economic Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	<b>Social and Economic Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	<b>Social and Economic Characteristics for Metropolitan Areas</b>	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	<b>Social and Economic Characteristics for Urbanized Areas</b>	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	<b>Population Subject Reports</b>	Selected subjects	Approximately 30 reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
<b>1990 CENSUS OF HOUSING (1990 CH)</b>				
<b>100-Percent Data</b>				
1990 CH-1	<b>General Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	States, counties, places of 1,000 or more inhabitants, county subdivi- sions of 1,000 or more inhab- itants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geo- graphic areas such as urban and rural
1990 CH-1-1A	<b>General Housing Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	American Indian and Alaska Native areas; i.e., American Indian reser- vations, trust lands, tribal jurisdic- tion statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	<b>General Housing Characteristics for Metropolitan Areas</b>	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	<b>General Housing Characteristics for Urbanized Areas</b>	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
<b>Sample Data</b>				
1990 CH-2	<b>Detailed Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhab- itants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	<b>Detailed Housing Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	<b>Detailed Housing Characteristics for Metropolitan Areas</b>	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	<b>Detailed Housing Characteristics for Urbanized Areas</b>	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	<b>Housing Subject Reports</b>	Selected subjects	Approximately 10 reports on housing census sub- jects such as structural characteristics and space utilization	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

### Figure 3. 1990 Census Summary Tape Files

**Summary Tape File  
(STF 1A, 1B, etc.)  
and data type  
(100 percent or  
sample)<sup>1</sup>**

		<b>Geographic areas</b>	<b>Description</b>
STF 1 (100 percent)	A <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	
	B <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/ BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
	C <sup>3</sup>	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/ items of 100-percent population and housing counts and characteristics for each geographic area
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
STF 2 (100 percent)	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's	
	B	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/ items of 100-percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin
	C	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	
STF 3 (Sample)	A <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/ BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	
	B <sup>3</sup>	Five-digit ZIP Codes within each State	
	C <sup>3</sup>	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/ items of sample population and housing characteristics for each geographic area
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

**Figure 3. 1990 Census Summary Tape Files—Con.**

**Summary Tape File  
(STF 1A, 1B, etc.)  
and data type  
(100 percent or  
sample)<sup>1</sup>**

<b>Geographic areas</b>	<b>Description</b>
STF 4 (Sample)	A In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's
	B State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas
	C U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's

<sup>1</sup>Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.

<sup>2</sup>Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.

<sup>3</sup>Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

#### Figure 4. Other 1990 Census Data Products

Title	Description	Geographic areas
Subject Summary Tape Files	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/ Equal Employment Opportunity (EEO) Special File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to-county migration streams and significant inter-state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteristics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metropolitan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
User-Defined Areas Tabulations	A set of standard tabulations provided on printouts, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas

Maps are not available.