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.

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U.S. Department of Commerce
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BUREAU OF THE CENSUS

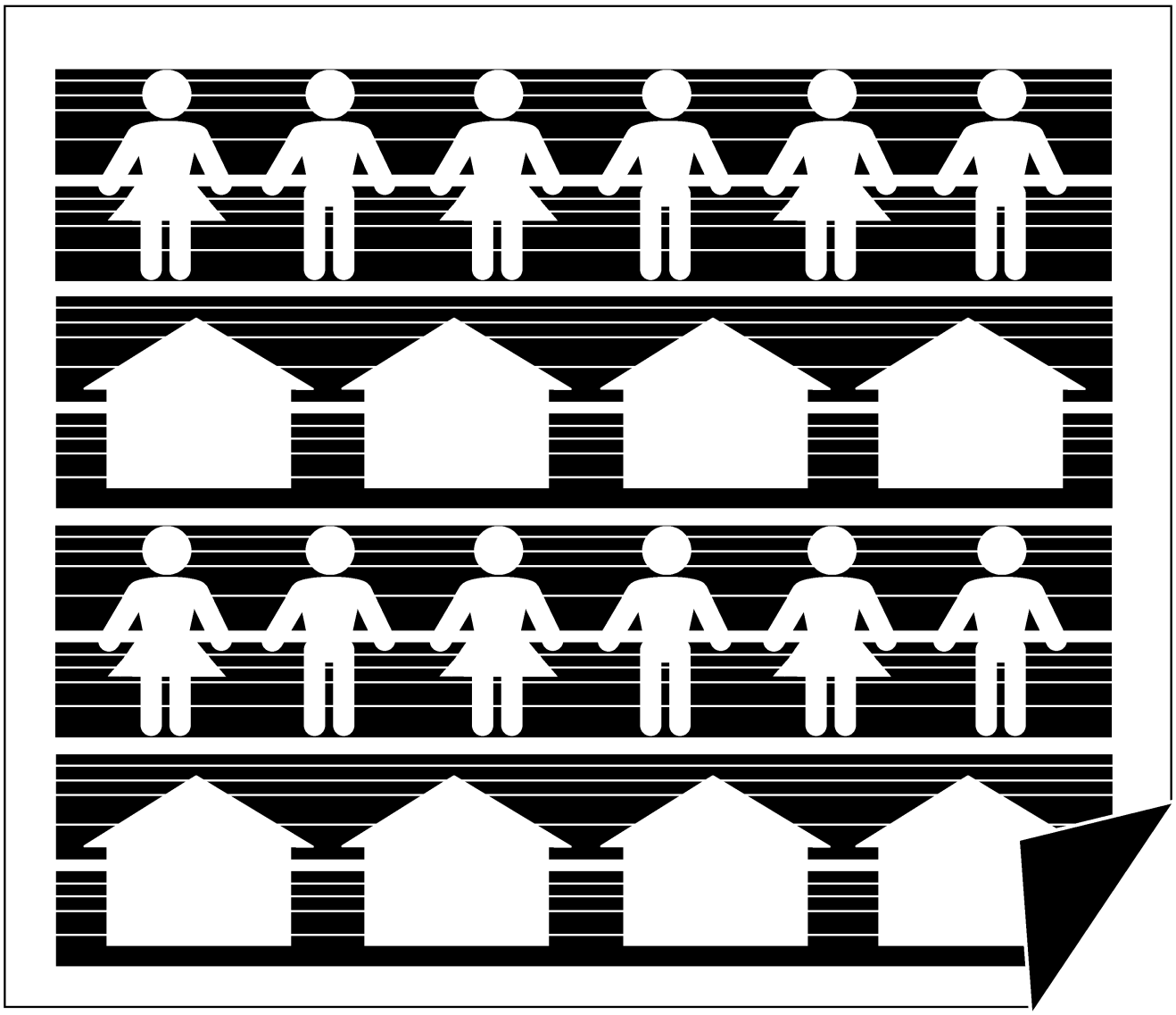
CENSUS '90

1990 CPH-5-36

1990 Census of
Population and Housing

Summary Social, Economic, and Housing Characteristics

North Dakota



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.**

The Decennial Operations Division, **Arnold A. Jackson,** Chief, was responsible for processing and tabulating census data. Assistant division chiefs were: **Donald R. Dalzell, Kenneth A. Riccini, Billy E. Stark,** and **James E. Steed.** Processing offices were managed by **Alfred Cruz, Jr., Earle B. Knapp, Jr., Judith N. Petty, Mark M. Taylor, Russell L. Valentine, Jr., Carol A. Van Horn,** and **C. Kemble Worley.** The following branch chiefs made significant contributions: **Jonathan G. Ankers, Sharron S. Baucom, Catharine W. Burt, Vickie L. Cotton, Robert J. Hemmig, George H. McLaughlin, Carol M. Miller, Lorraine D. Neece, Peggy S. Payne, William L. Peil, Cotty A. Smith, Dennis W. Stoudt,** and **Richard R. Warren.** Other important contributors were **Eleanor I. Banks, Miriam R. Barton, Danny L. Burkhead, J. Kenneth Butler, Jr., Albert A. Csellar, Donald H. Danbury, Judith A. Dawson, Donald R. Dwyer, Beverly B. Fransen, Katherine H. Gilbert, Lynn A. Hollabaugh, Ellen B. Katzoff, Randy M. Klear, Norman W. Larsen, Peter J. Long, Sue Love, Patricia O. Madson, Mark J. Matsko, John R. Murphy, Dan E. Philipp, Eugene M. Rashlich, Willie T. Robertson, Barbara A. Rosen, Sharon A. Schoch, Imelda B. Severdia, Diane J. Simmons, Emmett F. Spiers, Johanne M. Stovall, M. Lisa Sylla,** and **Jess D. Thompson.**

The Housing and Household Economic Statistics Division, **Daniel H. Weinberg,** Chief, developed the questionnaire content, designed the data tabulations, and reviewed the data for the economic and housing characteristics. **Gordon W. Green, Jr.,** Assistant Division Chief for Economic Characteristics, and **Leonard J. Norry,** Assistant Division Chief for Housing Characteristics, directed the development of this work. The following branch chiefs made significant contributions: **William A. Downs, Peter J. Fronczek, Patricia A. Johnson, Enrique J. Lamas, Charles T. Nelson,** and **Thomas S. Scopp.** Other important contributors were **Eleanor F. Baugher, Jeanne C. Benetti, Robert L. Bennefield, Robert W. Bonnette, William S. Chapin, Higinio Feliciano, Timothy S. Grall, Cynthia J. Harpine, Selwyn Jones, Mary C. Kirk, Richard G. Kreinsen, Gordon H. Lester, Mark S. Littman, Wilfred T. Masumura, John M. McNeil, Diane C. Murphy, George F. Patterson, Thomas J. Palumbo, Kirby G. Posey, John Priebe, Anne D. Smoler,** and **Carmina F. Young.**

The Population Division, **Paula J. Schneider,** Chief, developed the questionnaire content, designed the data tabulations, and reviewed the data for the demographic and social characteristics of the population. **Philip N. Fulton,** Assistant Division Chief for Census Programs, directed the development of this work. Other assistant division chiefs were **Nampeo R. McKenney** and **Arthur J. Norton.** The following branch and staff chiefs made significant contributions: **Jorge H. del Pinal, Campbell J. Gibson, Roderick J. Harrison, Donald J. Hernandez, Jane H. Ingold, Martin T. O'Connell, Marie Pees, J. Gregory Robinson, Phillip A. Salopek, Paul M. Siegel, Robert C. Speaker, Gregory K. Spencer,** and **Cynthia M. Taeuber.** Other important contributors were **Celia G. Boertlein, Rosalind R. Bruno, Janice A. Costanzo, Rosemarie C. Cowan, Arthur R. Cresce, Larry G. Curran, Carmen DeNavas, Robert O. Grymes, Kristin A. Hansen, Mary C. Hawkins, Rodger V. Johnson, Michael J. Levin, Edna L. Paisano, Sherry B. Pollock, Stanley J. Rolark, A. Dianne Schmidley, Denise I. Smith,** and **Nancy L. Sweet.**

The Data User Services Division, **Gerard C. Iannelli,** then Chief, directed the development of data product dissemination and information to increase awareness, understanding, and use of census data. **Marie G. Argana,** Assistant Chief for Data User Services, directed preparation of electronic data products and their dissemination. **Alfonso E. Mirabal,** Assistant Chief for Group Information and Advisory Services, directed activities related to the National Services Program, State Data Centers, and preparation of training materials. The following branch chiefs made significant contributions: **Deborah D. Barrett, Frederick G. Bohme, Larry W. Carbaugh, James P. Curry, Samuel H. Johnson, John C. Kavaliunas,** and **Forrest B. Williams.** Other important contributors were **Molly Abramowitz, Celestin J. Aguigui, Barbara J. Aldrich, Delores A. Baldwin, Albert R. Barros, Geneva A. Burns, Carmen D. Campbell, James R. Clark, Virginia L. Collins, George H. Dailey, Jr., Barbara L. Hatchl, Theresa C. Johnson, Paul T. Manka, John D. McCall, Jo Ann Norris, David M. Pemberton, Sarabeth Rodriguez, Charles J. Wade, Joyce J. Ware,** and **Gary M. Young.**

The Geography Division, **Robert W. Marx,** Chief, directed and coordinated the census mapping and geographic activities. **Jack R. George,** Assistant Division Chief for Geoprocessing, directed the planning and development of the TIGER System and related software. **Robert A. LaMacchia,** Assistant Division Chief for Planning, directed the planning and implementation of processes for defining 1990 census geographic areas. **Silla G. Tomasi,** Assistant Division Chief for Operations, managed the planning and implementation of 1990 census mapping applications using the TIGER System. The following branch chiefs made significant contributions: **Frederick R. Broome, Charles E. Dingman, Linda M. Franz, David E. Galdi, Dan N. Harding, Donald I. Hirschfeld, David B. Meixler, Peter Rosenson, Joel Sobel, Brian Swanhart,** and **Richard Trois.** Other important contributors were **Gerard Boudriault, Desmond J. Carron, Anthony W. Costanzo, Paul W. Daisey, Beverly A. Davis, Carl S. Hantman, Christine J. Kinnear, Terence D. McDowell, Linda M. Pike, Rose J. A. Quarato, Lourdes Ramirez, Gavin H. Shaw, Daniel L. Sweeney, Timothy F. Trainor, Phyllis S. Willette,** and **Walter E. Yergen.**

The Statistical Support Division, **John H. Thompson,** Chief, directed the application of mathematical statistical techniques in the design and conduct of the census. **John S. Linebarger,** Assistant Division Chief for Quality Assurance, directed the development and implementation of operational and software quality assurance. **Henry F. Woltman,** Assistant Division Chief for Census Design, directed the development and implementation of sample design, disclosure avoidance, weighting, and variance estimation. **Howard Hogan** and **David V. Bateman** were contributing assistant division chiefs. The following branch chiefs made significant contributions: **Florence H. Abramson, Deborah H. Griffin, Richard A. Griffin, Lawrence I. Iskow,** and **Michael L. Mersch.** Other important contributors were **Linda A. Flores-Baez, Larry M. Bates, Somonica L. Green, James E. Hartman, Steven D. Jarvis, Alfredo Navarro, Eric L. Schindler, Carolyn T. Swan,** and **Glenn D. White.**

The 1990 Census Redistricting Data Office, **Marshall L. Turner, Jr.,** Chief, assisted by **Cathy L. Talbert,** directed the development and implementation of the 1990 Census Redistricting Data Program.

The Administrative and Publications Services Division, **Walter C. Odom,** Chief, provided direction for the census administrative services, publications, printing, and graphics functions. **Michael G. Garland** was a contributing assistant division chief. The following branch and staff chiefs made significant contributions: **Bernard E. Baymler, Albert W. Cosner, Gary J. Lauffer, Gerald A. Mann, Clement B. Nettles, Russell Price,** and **Barbara J. Stanard.** Other important contributors were **Barbara M. Abbott, Robert J. Brown, David M. Coontz,** and **John T. Overby.**

The Data Preparation Division, **Joseph S. Harris,** Chief, provided management of a multi-operational facility including kit preparation, procurement, warehousing and supply, and census processing activities. **Plummer Alston, Jr.,** and **Patricia M. Clark** were assistant division chiefs.

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.**

The Personnel Division, **David P. Warner,** Chief, provided management direction and guidance to the staffing, planning pay systems, and employee relations programs for the census. **Colleen A. Woodard** was the assistant chief.

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

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1990 CPH-5-36

1990 Census of
Population and Housing

Summary Social, Economic, and Housing Characteristics

North Dakota

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JOBNAME: No Job Name PAGE: 1 SESS: 59 OUTPUT: Wed Apr 22 13:06:47 1992 / node2/ F main F / 90dec/ all/ all/ rstr

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CONTENTS

Page

List of Statistical Tables ---- iv
How to Use This Census Report ---- I–1
Table Finding Guide ---- II–1
User Notes ---- III–1

Statistical Tables (For detailed list of statistical tables, see page iv.) ---- 1

APPENDIXES

A. Area Classifications ---- A–1
B. Definitions of Subject Characteristics ---- B–1
C. Accuracy of the Data ---- C–1
D. Collection and Processing Procedures ---- D–1
E. Facsimiles of Respondent Instructions and Questionnaire Pages ---- E–1
F. Data Products and User Assistance ---- F–1
G. Maps ---- G–1

LIST OF STATISTICAL TABLES

[An asterisk (*) indicates that the table was omitted because there were no qualifying geographic area(s) or population group(s)]

Table		Page
1.	**Selected Social Characteristics: 1990** State County County Subdivision Place	1
2.	**Selected Social Characteristics: 1990** State County Place and [In Selected States] County Subdivision	29
3.	**Education and Veteran Status: 1990** State County County Subdivision Place	36
4.	**Education and Veteran Status: 1990** State County Place and [In Selected States] County Subdivision	57
5.	**Employment Status and Journey to Work Characteristics: 1990** State County County Subdivision Place	62
6.	**Employment Status and Journey to Work Characteristics: 1990** State County Place and [In Selected States] County Subdivision	92
7.	**Disability Status: 1990** State County County Subdivision Place	100
8.	**Disability Status: 1990** State County Place and [In Selected States] County Subdivision	121
9.	**Income and Poverty Status in 1989: 1990** State County County Subdivision Place	126
10.	**Income and Poverty Status in 1989: 1990** State County Place and [In Selected States] County Subdivision	147
11.	**Structural, Plumbing, and Equipment Characteristics: 1990** State County County Subdivision Place	153
12.	**Structural, Plumbing, and Equipment Characteristics: 1990** State County Place and [In Selected States] County Subdivision	173
13.	**Fuels and Equipment Characteristics: 1990** State County County Subdivision Place	178
14.	**Fuels and Equipment Characteristics: 1990** State County Place and [In Selected States] County Subdivision	198
15.	**Homeowner and Renter Characteristics: 1990** State County County Subdivision Place	203
16.	**Homeowner and Renter Characteristics: 1990** State County Place and [In Selected States] County Subdivision	225
17.	**Selected Social and Economic Characteristics for American Indian and Alaska Native Areas: 1990** American Indian Area County	231

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Table		Page
18.	**Selected Housing Characteristics for American Indian and Alaska Native Areas: 1990** American Indian Area County	232
19.	**Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990** State County County Subdivision Place	233
20.	**Percent in Sample, Standard Error, and Confidence Bounds for Population Characteristics: 1990** State County Place and [In Selected States] County Subdivision	253
21.	**Percent in Sample and Confidence Bounds for Housing Characteristics: 1990** State County County Subdivision Place	258
22.	**Percent in Sample and Confidence Bounds for Housing Characteristics: 1990** State County Place and [In Selected States] County Subdivision	279
23.	**Percent in Sample, Standard Error, and Confidence Bounds for American Indian and Alaska Native Areas: 1990** American Indian Area County	285

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:58 PM MACHINE: C DATA:NONE TAPE: NONE FRAME: 2
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HOW TO USE THIS CENSUS REPORT

CONTENTS

Contents of the Appendixes I–3
Graphics I–3
How to Find Geographic Areas and Subject-Matter Data I–1
How to Use the Statistical Tables I–2
User Notes I–3

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[2]		American Indian and Alaska Native area[3]
	Total	Urban, rural, size of place, and rural farm[1]	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)	160(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.

[1]Type of residence categories are less detailed in tables 56–64 (which show characteristics by race and Hispanic origin) than in other tables.

[2]The selected States are Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

[3]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.

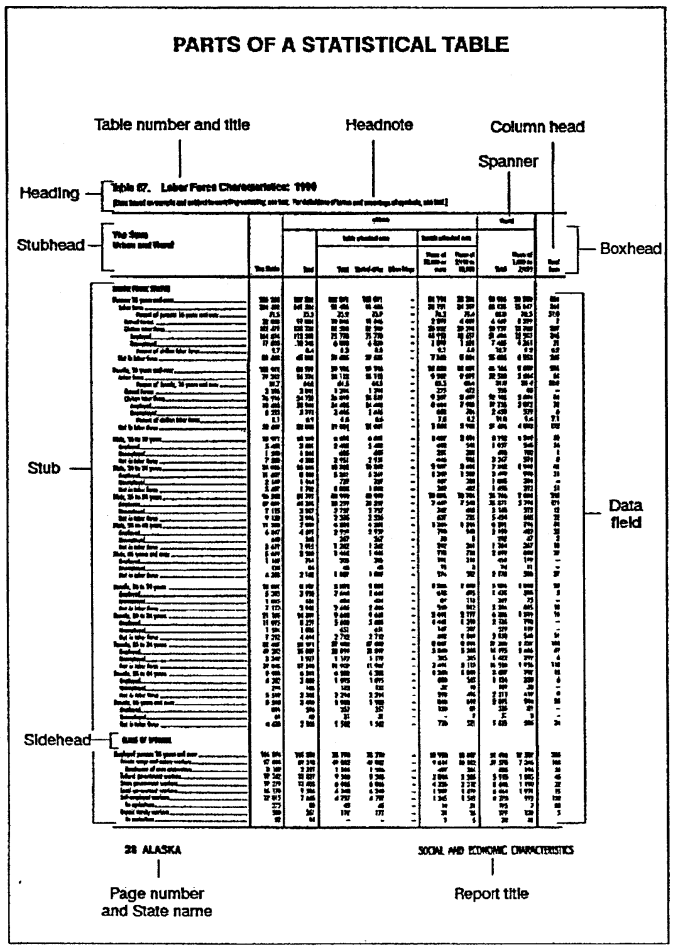
Additional information to locate data within specific reports often is provided in the headnote at the top of the table finding guide and in the footnotes at the bottom of the guide.

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 APPENDIXES

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 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.

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

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[1]	
POPULATION CHARACTERISTICS							
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	...
HOUSING CHARACTERISTICS							
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.

[1]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 this product 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.

GEOGRAPHIC NAMES AND PRESENTATION

NORTH DAKOTA

User Note 1

Beery township, Hettinger County, is shown as Berry township.

User Note 2

Marstonmoor township, Stutsman County, is shown as Marston Moor township.

User Note 3

Prairie Centre township, Walsh County, is shown as Prairie Center township.

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
The State	**638 800**	**1.5**	**629 412**	**74.3**	**590 839**	**42.7**	**3 456**	**25.9**	**43 441**	**24.8**	**168 023**	**51.6**	**144 705**	**50.3**	**17 193**	**65.9**
Adams County	3 174	1.1	3 139	69.1	2 960	36.8	17	5.9	102	22.5	877	44.4	816	44.6	39	51.3
Beisigl township	24	–	24	–	24	100.0	–	–	–	–	9	–	9	–	–	–
Bucyrus city	15	–	15	73.3	15	13.3	–	–	2	–	7	–	4	–	3	–
Bucyrus township	25	8.0	23	73.9	25	–	–	–	7	–	9	–	9	–	–	–
Cedar township	49	–	49	100.0	49	12.2	–	–	–	–	8	100.0	8	100.0	–	–
Central Adams unorg.	98	–	98	88.8	83	34.9	2	–	6	–	31	41.9	29	44.8	2	–
Chandler township	8	–	8	100.0	8	100.0	–	–	–	–	–	–	–	–	–	–
Clermont township	72	–	72	56.9	68	5.9	–	–	–	–	20	90.0	20	90.0	–	–
Darling Springs township	33	–	33	81.8	33	18.2	–	–	–	–	12	–	12	–	–	–
Duck Creek township	25	–	25	92.0	23	–	–	–	–	–	6	100.0	6	100.0	–	–
East Adams unorg.	176	–	176	65.3	174	9.8	–	–	19	100.0	63	14.3	55	16.4	–	–
Gilstrap township	20	–	20	100.0	20	–	–	–	20	–	10	–	10	–	–	–
Haynes city	40	–	40	45.0	38	39.5	–	–	–	–	10	30.0	10	30.0	–	–
Hettinger city	1 573	1.8	1 544	65.0	1 469	43.0	8	12.5	37	–	413	43.6	374	42.0	32	62.5
Hettinger township	218	–	218	68.8	209	23.4	–	–	6	33.3	62	38.7	62	38.7	–	–
Holden township	54	3.7	52	84.6	45	31.1	–	–	2	100.0	14	100.0	14	100.0	–	–
Lemmon unorg.	7	–	7	100.0	7	100.0	–	–	–	–	–	–	–	–	–	–
Lightning Creek township	9	–	9	100.0	9	–	–	–	–	–	3	–	3	–	–	–
Maine township	49	–	49	85.7	42	61.9	–	–	–	–	12	100.0	12	100.0	–	–
North Lemmon township	60	–	60	51.7	38	57.9	–	–	–	–	16	50.0	16	50.0	–	–
Orange township	29	–	29	72.4	29	75.9	7	–	–	–	6	100.0	6	100.0	–	–
Reeder city	263	.8	261	73.6	249	34.5	–	–	–	–	75	56.0	71	56.3	–	–
Reeder township	51	–	51	72.5	51	9.8	–	–	–	–	15	20.0	15	20.0	–	–
Scott township	147	–	147	92.5	123	28.5	–	–	3	–	39	53.8	34	61.8	2	–
South Fork township	14	–	14	57.1	14	57.1	–	–	–	–	8	–	8	–	–	–
Taylor Butte township	72	–	72	62.5	72	80.6	–	–	–	–	16	100.0	16	100.0	–	–
Whetstone township	20	–	20	65.0	20	–	–	–	–	–	6	100.0	6	100.0	–	–
Wolf Butte township	23	–	23	65.2	23	65.2	–	–	–	–	7	–	7	–	–	–
Barnes County	12 545	.9	12 431	84.0	11 736	39.1	59	37.3	525	27.6	3 353	46.3	2 951	44.9	279	64.9
Alta township	95	–	95	96.8	89	32.6	–	–	4	100.0	27	33.3	25	36.0	–	–
Anderson township	64	–	64	96.9	59	–	–	–	3	–	15	33.3	15	33.3	–	–
Ashtabula township	122	–	122	78.7	115	47.0	–	–	–	–	40	15.0	40	15.0	–	–
Baldwin township	59	–	59	81.4	52	23.1	–	–	3	–	21	47.6	19	52.6	–	–
Binghampton township	125	–	125	98.4	113	34.5	–	–	18	61.1	43	39.5	39	43.6	2	–
Brimer township	127	–	127	92.1	127	7.9	–	–	–	–	21	76.2	21	76.2	–	–
Cuba township	100	–	100	95.0	84	51.2	–	–	–	–	26	73.1	26	73.1	–	–
Dazey city	116	–	116	88.8	114	31.6	–	–	3	–	32	40.6	26	34.6	5	80.0
Dazey township	67	–	67	100.0	62	6.5	–	–	–	–	18	50.0	18	50.0	–	–
Eckelson township	87	–	87	92.0	87	11.5	–	–	–	–	30	23.3	23	30.4	7	–
Edna township	103	–	103	95.1	88	9.1	–	–	–	–	28	53.6	23	56.5	–	–
Ellsbury township	49	6.1	46	50.0	49	61.2	–	–	6	–	15	13.3	15	13.3	–	–
Fingal city	130	3.8	125	91.2	118	51.7	–	–	6	33.3	41	34.1	35	34.3	6	33.3
Getchell township	81	–	81	95.1	70	74.3	–	–	–	–	25	60.0	25	60.0	–	–
Grand Prairie township	26	–	26	80.8	23	–	–	–	–	–	8	100.0	5	100.0	–	–
Green township	139	–	139	95.7	139	–	–	–	–	–	57	21.1	48	25.0	–	–
Greenland township	106	–	106	90.6	97	–	–	–	–	–	32	46.9	32	46.9	–	–
Hemen township	26	–	26	100.0	20	60.0	–	–	–	–	6	100.0	6	100.0	–	–
Hobart township	138	3.6	133	87.2	137	10.2	2	100.0	10	–	41	56.1	39	53.8	–	–
Kathryn city	67	7.5	62	95.2	67	43.3	–	–	6	50.0	23	21.7	22	22.7	1	–
Lake Town township	54	–	54	96.3	51	11.8	–	–	–	–	14	42.9	14	42.9	–	–
Leal city	38	–	38	71.1	34	70.6	–	–	–	–	10	80.0	10	80.0	–	–
Litchville city	203	2.0	199	75.4	187	26.7	–	–	7	–	60	41.7	55	40.0	5	60.0
Mansfield township	29	–	29	100.0	25	48.0	–	–	–	–	10	40.0	4	100.0	–	–
Marsh township	243	.8	241	89.2	227	28.2	4	100.0	8	100.0	79	41.8	78	42.3	1	–
Meadow Lake township	114	–	114	93.9	107	–	–	–	–	–	31	58.1	31	58.1	–	–
Minnie Lake township	61	–	61	85.2	51	29.4	–	–	–	–	10	100.0	10	100.0	–	–
Nelson township	81	–	81	100.0	77	16.9	–	–	–	–	22	81.8	20	90.0	–	–
Noltimier township	88	–	88	94.3	84	13.1	–	–	–	–	27	40.7	27	40.7	–	–
Nome city	76	–	76	69.7	68	55.9	–	–	5	–	20	50.0	18	44.4	–	–
Norma township	59	–	59	93.2	53	11.3	2	–	6	–	17	47.1	17	47.1	–	–
Oakhill township	113	3.5	109	97.2	103	9.7	–	–	9	–	41	41.5	41	41.5	–	–
Oriska city	103	–	103	66.0	95	33.7	–	–	8	100.0	25	72.0	17	82.4	8	50.0
Oriska township	139	1.4	137	89.8	136	25.7	–	–	12	100.0	44	31.8	29	44.8	10	10.0
Pierce township	72	2.8	70	85.7	66	40.9	–	–	–	–	20	40.0	20	40.0	–	–
Pillsbury city	38	–	38	89.5	38	31.6	–	–	–	–	9	77.8	9	77.8	–	–
Potter township	94	–	94	84.0	92	48.9	–	–	3	–	23	69.6	20	65.0	–	–
Raritan township	149	–	149	91.3	141	41.8	–	–	5	–	47	42.6	45	44.4	–	–
Rogers city	73	–	73	100.0	70	32.9	–	–	–	–	14	35.7	14	35.7	–	–
Rogers township	32	–	32	100.0	30	–	–	–	–	–	11	9.1	11	9.1	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Barnes County—Con.																
Rosebud township	32	–	32	71.9	32	6.3	–	–	9	–	15	–	15	–	–	–
Sanborn city	150	4.7	143	90.2	143	21.7	–	–	7	28.6	46	28.3	38	23.7	6	33.3
Sibley city	42	–	42	90.5	42	66.7	–	–	6	–	14	14.3	14	14.3	–	–
Sibley Trail township	84	–	84	98.8	82	34.1	–	–	4	–	23	26.1	22	27.3	1	–
Skandia township	60	–	60	90.0	60	21.7	–	–	–	–	21	42.9	21	42.9	–	–
Spring Creek township	73	–	73	89.0	67	7.5	–	–	–	–	21	28.6	21	28.6	–	–
Springvale township	74	–	74	93.2	74	24.3	–	–	38	–	29	20.7	21	28.6	8	–
Stewart township	82	–	82	89.0	68	51.5	–	–	3	100.0	27	25.9	27	25.9	–	–
Svea township	86	–	86	94.2	68	61.8	–	–	–	–	19	89.5	19	89.5	–	–
Thordenskjold township	94	2.1	92	100.0	92	16.3	–	–	6	–	27	40.7	27	40.7	–	–
Tower City city (pt.)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uxbridge township	76	–	76	100.0	70	–	–	–	–	–	15	80.0	15	80.0	–	–
Valley township	492	–	492	87.0	447	26.6	15	53.3	14	42.9	126	76.2	124	75.8	2	100.0
Valley City city	7 163	1.0	7 091	80.1	6 722	48.0	36	22.2	314	26.8	1 780	47.2	1 492	43.3	213	75.6
Weimer township	58	–	58	100.0	53	–	–	–	–	–	20	45.0	20	45.0	–	–
Wimbledon city	293	.3	292	79.8	271	38.7	–	–	2	100.0	87	41.4	83	41.0	4	50.0
Benson County	7 198	.5	7 161	90.2	6 492	33.9	114	35.1	781	26.0	1 843	51.8	1 332	47.4	371	66.8
Albert township	39	–	39	100.0	39	10.3	–	–	–	–	16	6.3	7	14.3	7	–
Arne township	43	–	43	100.0	43	–	–	–	–	–	14	57.1	14	57.1	–	–
Aurora township	84	–	84	97.6	82	9.8	–	–	–	–	22	63.6	22	63.6	–	–
Beaver township	23	–	23	95.7	19	–	–	–	–	–	6	16.7	4	25.0	–	–
Brinsmade city	30	–	30	83.3	27	7.4	–	–	–	–	11	54.5	11	54.5	–	–
Broe township	43	–	43	100.0	43	–	–	–	–	–	19	–	19	–	–	–
Butte Valley township	82	1.2	81	97.5	77	2.6	–	–	5	–	28	28.6	21	28.6	4	50.0
East Fork township	28	–	28	100.0	21	47.6	–	–	11	–	12	50.0	12	50.0	–	–
Eldon township	120	2.5	117	82.9	93	54.8	–	–	–	–	25	100.0	25	100.0	–	–
Esmond city	209	1.0	207	96.1	202	22.3	–	–	92	45.7	52	15.4	42	19.0	7	–
Esmond township	54	–	54	94.4	50	2.0	–	–	18	5.6	19	26.3	17	29.4	2	–
Fort Totten unorg.	1 346	.2	1 343	87.6	1 114	57.5	30	36.7	174	32.8	294	74.8	110	67.3	143	80.4
Fort Totten CDP	833	.4	830	89.5	663	59.6	17	–	95	42.1	177	77.4	50	76.0	96	81.3
Hesper township	90	–	90	96.7	90	2.2	–	–	–	–	28	57.1	28	57.1	–	–
Impark township	71	–	71	100.0	71	–	–	–	11	100.0	22	40.9	15	60.0	–	–
Iowa township	43	–	43	100.0	43	39.5	–	–	–	–	9	66.7	3	100.0	3	–
Irvine township	64	–	64	100.0	64	15.6	–	–	–	–	22	–	12	–	–	–
Isabel township	95	5.3	90	87.8	88	23.9	–	–	2	–	29	48.3	25	56.0	2	–
Knox city	37	–	37	64.9	32	37.5	–	–	7	71.4	10	40.0	5	40.0	3	–
Knox township	68	–	68	97.1	54	18.5	–	–	4	100.0	16	62.5	16	62.5	–	–
Lake Ibsen township	44	–	44	84.1	40	20.0	–	–	–	–	15	33.3	13	38.5	–	–
Lallie township	310	–	310	90.3	280	41.8	12	58.3	24	20.8	62	72.6	47	70.2	12	100.0
Lallie North unorg.	24	–	24	100.0	24	66.7	–	–	–	–	7	42.9	7	42.9	–	–
Leeds city	541	.6	538	89.4	517	35.6	5	40.0	23	–	141	44.0	121	43.0	14	42.9
Leeds township	86	–	86	74.4	82	28.0	–	–	8	–	23	65.2	21	71.4	2	–
Lohnes township	37	–	37	86.5	37	56.8	–	–	5	–	10	50.0	10	50.0	–	–
McClellan township	52	–	52	90.4	52	9.6	–	–	–	–	19	47.4	19	47.4	–	–
Maddock city	610	.3	608	88.8	559	31.5	–	–	110	10.9	180	42.8	150	36.7	22	81.8
Minco township	35	–	35	74.3	32	56.3	–	–	–	–	13	61.5	11	72.7	–	–
Minnewaukan city	373	.8	370	89.2	348	41.4	–	–	8	–	103	41.7	82	35.4	15	80.0
Mission township	1 087	.4	1 083	92.2	970	41.4	60	28.3	172	23.3	228	69.3	130	68.5	76	68.4
Normania township	67	–	67	65.7	67	–	–	–	–	–	23	–	23	–	–	–
North Viking township	117	2.6	114	93.0	97	4.1	–	–	5	40.0	23	52.2	23	52.2	–	–
Oberon city	81	–	81	96.3	75	46.7	–	–	–	–	22	54.5	15	33.3	4	100.0
Oberon township	85	–	85	91.8	82	9.8	–	–	2	–	29	27.6	25	32.0	1	–
Pleasant Lake township	75	–	75	86.7	69	27.5	–	–	7	42.9	24	37.5	24	37.5	–	–
Rich Valley township	49	–	49	100.0	48	–	–	–	13	–	16	6.3	16	6.3	–	–
Riggin township	67	–	67	91.0	54	22.2	–	–	4	–	19	36.8	19	36.8	–	–
Rock township	49	–	49	85.7	46	4.3	–	–	6	–	10	30.0	9	22.2	1	100.0
South Viking township	70	–	70	84.3	70	–	–	–	–	–	27	40.7	22	50.0	5	–
Twin Lake township	61	–	61	100.0	57	–	–	–	5	20.0	19	52.6	17	58.8	2	–
Twin Tree township	65	–	65	96.9	61	6.6	–	–	6	–	14	57.1	11	72.7	3	–
Warwick city	71	8.5	65	93.8	69	24.6	–	–	–	–	16	31.3	8	62.5	8	–
Warwick township	49	–	49	95.9	46	8.7	–	–	2	–	20	10.0	20	10.0	–	–
West Antelope township	47	–	47	100.0	43	23.3	–	–	–	–	10	80.0	8	100.0	2	–
West Bay township	75	2.7	73	93.2	69	44.9	–	–	–	–	21	52.4	13	23.1	6	100.0
Wood Lake township	356	–	356	86.8	300	31.7	7	42.9	57	35.1	82	62.2	47	48.9	27	74.1
York city	21	–	21	90.5	21	–	–	–	–	–	5	40.0	5	40.0	–	–
York township	25	–	25	92.0	25	32.0	–	–	–	–	8	50.0	8	50.0	–	–
Billings County	1 108	.7	1 100	84.5	1 024	21.7	8	–	130	4.6	301	55.1	275	56.4	7	42.9
Medora city	114	2.6	111	61.3	102	34.3	2	–	8	–	32	56.3	30	53.3	2	100.0
North Billings unorg.	730	.7	725	86.6	674	21.8	6	–	119	4.2	193	53.9	173	57.2	5	20.0
South Billings unorg.	264	–	264	88.3	248	16.1	–	–	3	33.3	76	57.9	72	55.6	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Bottineau County	8 011	1.2	7 914	87.3	7 525	33.5	17	17.6	493	41.0	2 163	47.0	1 921	45.6	166	68.7
Amity township	34	–	34	100.0	34	–	–	–	–	–	7	100.0	7	100.0	–	–
Antler city	59	3.4	57	94.7	56	32.1	–	–	5	–	12	50.0	9	33.3	3	100.0
Antler township	117	1.7	115	100.0	113	7.1	–	–	6	–	27	100.0	27	100.0	–	–
Bentinck township	66	–	66	100.0	66	30.3	–	–	–	–	19	100.0	19	100.0	–	–
Blaine township	68	4.4	65	95.4	52	25.0	3	–	–	–	17	52.9	12	75.0	3	–
Bottineau city	2 598	2.4	2 536	84.1	2 480	48.3	3	100.0	317	59.6	615	45.0	545	40.4	55	89.1
Brander township	17	17.6	14	100.0	17	–	–	–	–	–	3	–	3	–	–	–
Cecil township	33	–	33	100.0	29	31.0	–	–	2	–	10	50.0	10	50.0	–	–
Chatfield township	44	–	44	100.0	44	27.3	–	–	–	–	17	35.3	12	50.0	–	–
Cordelia township	20	–	20	100.0	20	–	–	–	–	–	10	40.0	6	–	–	–
Cut Bank township	57	–	57	77.2	57	–	–	–	–	–	22	18.2	20	20.0	–	–
Dalen township	85	–	85	100.0	68	38.2	–	–	–	–	25	56.0	23	60.9	2	–
Eidsvold township	34	2.9	33	100.0	32	56.3	–	–	2	–	12	16.7	12	16.7	–	–
Elms township	71	–	71	91.5	71	8.5	–	–	–	–	20	55.0	20	55.0	–	–
Elysian township	43	–	43	95.3	43	–	–	–	–	–	14	57.1	10	40.0	2	100.0
Gardena city	31	–	31	74.2	31	16.1	–	–	–	–	11	–	11	–	–	–
Haram township	80	–	80	85.0	76	21.1	–	–	5	–	23	34.8	21	38.1	–	–
Hastings township	67	–	67	83.6	67	25.4	–	–	5	–	18	33.3	18	33.3	–	–
Hoffman township	8	–	8	100.0	8	–	–	–	–	–	2	–	2	–	–	–
Homen township	232	–	232	77.6	232	23.7	–	–	22	–	65	38.5	56	28.6	9	100.0
Kane township	120	–	120	93.3	120	–	–	–	12	–	35	28.6	27	37.0	–	–
Kramer city	61	3.3	59	78.0	58	44.8	–	–	3	–	18	22.2	18	22.2	–	–
Landa city	45	–	45	91.1	43	–	–	–	–	–	14	50.0	11	63.6	3	–
Lansford city	264	–	264	68.6	241	32.0	–	–	2	–	70	60.0	66	60.6	4	50.0
Lansford township	57	10.5	51	78.4	52	17.3	–	–	–	–	15	46.7	15	46.7	–	–
Lewis township	41	–	41	100.0	31	–	–	–	–	–	14	21.4	13	15.4	–	–
Lordsburg township	12	–	12	100.0	12	–	–	–	–	–	–	–	–	–	–	–
Maxbass city	140	–	140	86.4	129	27.1	–	–	–	–	39	48.7	35	48.6	2	100.0
Mount Rose township	55	–	55	100.0	55	56.4	–	–	–	–	20	20.0	15	26.7	–	–
Newborg township	50	–	50	80.0	50	16.0	–	–	3	–	15	40.0	13	46.2	–	–
Newburg city	90	–	90	90.0	83	18.1	–	–	–	–	27	48.1	24	50.0	1	100.0
Oak Creek township	83	–	83	89.2	81	32.1	–	–	8	–	21	9.5	21	9.5	–	–
Oak Valley township	98	2.0	96	83.3	67	28.4	–	–	–	–	25	60.0	25	60.0	–	–
Ostby township	72	4.2	69	97.1	69	27.5	–	–	5	–	21	47.6	21	47.6	–	–
Overly city	24	–	24	66.7	24	–	–	–	3	–	7	28.6	7	28.6	–	–
Peabody township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Pickering township	274	–	274	85.8	257	44.0	–	–	–	–	96	51.0	77	55.8	19	31.6
Renville township	37	–	37	56.8	37	5.4	–	–	–	–	16	12.5	8	–	8	25.0
Richburg township	91	–	91	93.4	85	16.5	–	–	1	–	25	80.0	12	66.7	13	92.3
Roland township	428	–	428	93.2	410	33.4	9	–	12	–	128	53.1	113	54.9	–	–
Russell city	12	–	12	100.0	6	66.7	–	–	–	–	2	100.0	2	100.0	–	–
Scandia township	97	–	97	93.8	92	34.8	–	–	7	–	29	31.0	27	33.3	2	–
Scotia township	86	–	86	94.2	76	13.2	–	–	13	23.1	22	45.5	17	52.9	1	–
Sergius township	97	–	97	83.5	89	75.3	–	–	–	–	29	44.8	29	44.8	–	–
Sherman township	64	–	64	57.8	48	50.0	–	–	–	–	20	45.0	20	45.0	–	–
Souris city	85	–	85	95.3	82	46.3	–	–	5	–	23	65.2	19	68.4	4	50.0
Starbuck township	44	–	44	100.0	40	60.0	–	–	–	–	11	100.0	11	100.0	–	–
Stone Creek township	37	–	37	100.0	37	5.4	–	–	–	–	11	36.4	8	50.0	3	–
Tacoma township	94	2.1	92	95.7	87	10.3	–	–	2	–	22	68.2	22	68.2	–	–
Wayne township	44	2.3	43	95.3	44	15.9	–	–	3	–	20	–	20	–	–	–
Wellington township	56	–	56	94.6	49	6.1	–	–	–	–	12	66.7	10	80.0	2	–
Westhope city	592	.8	587	86.5	566	30.0	2	–	7	–	157	51.0	142	47.2	12	83.3
Wheaton township	50	–	50	100.0	38	–	–	–	–	–	8	100.0	8	100.0	–	–
Whitby township	21	–	21	47.6	21	–	–	–	–	–	5	100.0	5	100.0	–	–
Whitteron township	492	–	492	91.9	441	25.6	–	–	10	100.0	152	46.7	136	42.6	16	81.3
Willow City city	272	1.1	269	94.4	247	25.1	–	–	33	–	70	40.0	66	37.9	2	50.0
Willow Vale township	62	–	62	100.0	62	–	–	–	–	–	15	53.3	15	53.3	–	–
Bowman County	3 596	.4	3 580	74.4	3 363	33.7	25	–	110	28.2	1 006	51.1	936	49.9	56	64.3
Adelaide township	76	–	76	80.3	67	–	–	–	–	–	15	86.7	15	86.7	–	–
Amor township	23	–	23	87.0	23	–	–	–	–	–	10	–	10	–	–	–
Bowman city	1 713	.8	1 700	71.7	1 597	42.4	10	–	81	38.3	450	49.6	406	49.3	36	50.0
Bowman township	342	.9	339	74.9	311	35.7	–	–	3	–	95	65.3	91	65.9	4	50.0
Boyesen township	30	–	30	40.0	30	–	–	–	–	–	13	–	13	–	–	–
Buena Vista township	50	–	50	78.0	30	30.0	–	–	9	–	11	100.0	11	100.0	–	–
Fischbein township	30	–	30	63.3	30	6.7	–	–	–	–	8	–	8	–	–	–
Gascoyne city	31	–	31	61.3	31	–	–	–	–	–	12	41.7	12	41.7	–	–
Gascoyne township	4	–	4	100.0	4	–	–	–	–	–	2	–	2	–	–	–
Gem township	27	–	27	100.0	27	–	–	–	–	–	7	100.0	7	100.0	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Bowman County—Con.																
Goldfield township	81	–	81	54.3	74	–	–	–	–	–	27	66.7	27	66.7	–	–
Grainbelt township	44	–	44	100.0	37	75.7	–	–	–	–	9	100.0	9	100.0	–	–
Grand River township	69	–	69	82.6	69	56.5	–	–	–	–	19	68.4	19	68.4	–	–
Haley township	8	–	8	100.0	8	–	–	–	–	–	–	–	–	–	–	–
Hart unorg.	2	–	2	100.0	2	100.0	–	–	–	–	–	–	–	–	–	–
Ladd township	12	–	12	100.0	12	–	–	–	–	–	6	–	6	–	–	–
Langberg township	16	–	16	100.0	16	100.0	–	–	–	–	8	–	8	–	–	–
Marion township	14	–	14	100.0	14	14.3	2	–	4	–	4	50.0	4	50.0	–	–
Minnehaha township	21	–	21	71.4	16	100.0	–	–	–	–	10	100.0	10	100.0	–	–
Nebo township	26	–	26	23.1	26	–	–	–	–	–	6	–	6	–	–	–
Rhame city	218	–	218	68.3	206	40.8	–	–	–	–	61	57.4	57	54.4	4	100.0
Rhame township	27	–	27	59.3	27	48.1	–	–	–	–	12	41.7	10	30.0	2	100.0
Scranton city	281	–	281	76.2	265	24.5	–	–	2	–	77	51.9	75	50.7	2	100.0
Scranton township	139	–	139	86.3	131	39.7	–	–	–	–	47	48.9	38	36.8	3	100.0
Star township	20	–	20	90.0	18	–	–	–	–	–	7	71.4	7	71.4	–	–
Stillwater township	83	–	83	89.2	83	10.8	8	–	9	–	19	100.0	19	100.0	–	–
Sunny Slope township	24	–	24	50.0	24	–	5	–	–	–	12	41.7	7	–	5	100.0
Talbot township	94	–	94	100.0	94	4.3	–	–	–	–	26	23.1	26	23.1	–	–
West Bowman unorg.	43	–	43	69.8	43	–	–	–	–	–	19	–	19	–	–	–
Whiting township	48	–	48	95.8	48	10.4	–	–	2	–	14	21.4	14	21.4	–	–
Burke County	3 002	2.2	2 935	86.6	2 864	20.3	4	50.0	136	33.1	855	39.3	770	38.6	48	52.1
Battleview township	115	1.7	113	90.3	111	9.9	–	–	–	–	31	35.5	29	37.9	–	–
Bowbells city	508	1.0	503	84.5	488	35.9	–	–	6	–	142	43.0	128	41.4	14	57.1
Bowbells township	74	–	74	85.1	74	4.1	–	–	–	–	20	5.0	17	5.9	–	–
Carter township	17	–	17	100.0	13	–	–	–	–	–	5	100.0	5	100.0	–	–
Clayton township	20	–	20	100.0	20	–	–	–	–	–	5	100.0	5	100.0	–	–
Cleary township	64	–	64	90.6	56	–	–	–	–	–	15	86.7	15	86.7	–	–
Columbus city	222	3.6	214	81.3	222	23.0	–	–	8	–	75	10.7	56	7.1	10	40.0
Colville township	58	–	58	93.1	58	6.9	–	–	2	100.0	19	42.1	19	42.1	–	–
Dale township	63	–	63	81.0	63	–	–	–	21	–	25	–	24	–	1	–
Dimond township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Fay township	50	–	50	96.0	37	–	–	–	–	–	12	41.7	10	50.0	–	–
Flaxton city	106	4.7	101	90.1	106	19.8	2	–	16	56.3	29	27.6	29	27.6	–	–
Foothills township	91	18.7	74	91.9	91	–	–	–	–	–	25	40.0	25	40.0	–	–
Forthun township	23	–	23	100.0	20	20.0	–	–	–	–	7	42.9	7	42.9	–	–
Garness township	59	–	59	89.8	59	–	–	–	–	–	21	23.8	21	23.8	–	–
Harmonious township	26	–	26	84.6	26	30.8	–	–	3	–	9	22.2	9	22.2	–	–
Kandiyohi township	38	–	38	86.8	38	–	–	–	–	–	16	–	16	–	–	–
Keller township	48	–	48	87.5	37	37.8	–	–	–	–	11	81.8	11	81.8	–	–
Lakeview township	15	–	15	73.3	15	–	–	–	4	–	7	–	4	–	3	–
Larson city	18	–	18	77.8	16	–	–	–	–	–	7	100.0	7	100.0	–	–
Leaf Mountain township	23	–	23	100.0	23	–	–	–	–	–	12	–	12	–	–	–
Lignite city	234	1.3	231	86.6	218	24.3	–	–	2	–	64	56.3	60	53.3	4	100.0
Lucy township	46	–	46	100.0	46	34.8	–	–	–	–	11	54.5	11	54.5	–	–
Minnesota township	5	–	5	100.0	5	–	–	–	5	100.0	–	–	–	–	–	–
North Burke unorg.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
North Star township	102	–	102	100.0	102	13.7	–	–	4	–	22	100.0	22	100.0	–	–
Portal city	180	5.6	170	84.7	172	31.4	–	–	20	10.0	48	41.7	44	40.9	2	–
Portal township	39	15.4	33	75.8	35	40.0	–	–	6	50.0	11	18.2	11	18.2	–	–
Powers Lake city	442	.9	438	76.7	411	26.8	–	–	25	92.0	116	49.1	96	46.9	14	64.3
Richland township	36	–	36	94.4	32	31.3	–	–	1	100.0	12	41.7	12	41.7	–	–
Roseland township	47	–	47	85.1	47	–	–	–	–	–	13	46.2	13	46.2	–	–
Short Creek township	79	–	79	91.1	73	1.4	–	–	–	–	23	65.2	16	50.0	–	–
Soo township	52	5.8	49	95.9	48	12.5	2	100.0	3	–	11	36.4	9	22.2	–	–
Thorson township	24	16.7	20	100.0	24	20.8	–	–	10	–	10	–	6	–	–	–
Vale township	24	–	24	100.0	24	29.2	–	–	–	–	9	22.2	9	22.2	–	–
Vanville township	17	–	17	100.0	17	–	–	–	–	–	5	–	5	–	–	–
Ward township	37	–	37	100.0	37	–	–	–	–	–	7	–	7	–	–	–
Burleigh County	60 131	1.1	59 482	80.1	55 664	47.3	363	9.9	4 359	25.3	15 978	54.6	13 394	52.9	2 049	67.8
Apple Creek township	1 039	.6	1 033	84.2	930	38.4	12	–	48	14.6	289	61.6	264	60.2	14	57.1
Bismarck city	49 256	1.2	48 650	79.9	45 678	48.8	240	12.5	3 685	27.5	13 169	53.5	10 861	51.3	1 871	67.8
Bismarck unorg.	2 295	.7	2 279	65.6	2 116	59.0	76	7.9	221	33.9	460	58.5	415	55.9	45	82.2
Boyd township	77	–	77	75.3	72	16.7	–	–	–	–	32	18.8	25	24.0	7	–
Canfield township	38	–	38	100.0	38	–	–	–	–	–	10	60.0	10	60.0	–	–
Christiania township	56	–	56	100.0	56	–	–	–	–	–	13	61.5	13	61.5	–	–
Clear Lake township	23	–	23	100.0	23	–	–	–	7	–	6	–	6	–	–	–
Crofte township	130	–	130	97.7	123	30.1	–	–	14	–	45	42.2	38	50.0	5	–
Cromwell township	4	–	4	100.0	4	–	–	–	–	–	–	–	–	–	–	–
Driscoll township	194	–	194	91.2	165	48.5	–	–	9	–	60	41.7	40	42.5	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Burleigh County—Con.																
East Burleigh unorg.	28	–	28	89.3	26	–	–	–	–	–	6	100.0	6	100.0	–	–
Ecklund township	116	–	116	90.5	102	43.1	–	–	2	–	40	27.5	40	27.5	–	–
Estherville township	35	–	35	88.6	35	2.9	–	–	3	–	13	–	13	–	–	–
Florence Lake township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Francis township	13	–	13	100.0	13	–	–	–	–	–	6	–	6	–	–	–
Ghylin township	29	–	29	93.1	26	–	–	–	–	–	10	20.0	10	20.0	–	–
Gibbs township	709	–	709	90.1	667	28.2	6	–	40	–	181	73.5	156	72.4	17	82.4
Glenview township	143	–	143	91.6	136	33.1	–	–	24	–	44	31.8	41	34.1	3	–
Grass Lake township	71	–	71	97.2	67	29.9	–	–	–	–	24	75.0	24	75.0	–	–
Harriet township	79	–	79	79.7	73	13.7	–	–	6	–	19	47.4	19	47.4	–	–
Hay Creek township	1 915	–	1 915	79.6	1 744	47.0	–	–	116	–	524	56.9	466	56.9	35	80.0
Hazel Grove township	65	–	65	100.0	60	–	–	–	–	–	22	100.0	22	100.0	–	–
Lein township	22	–	22	100.0	17	29.4	–	–	–	–	4	75.0	4	75.0	–	–
Lincoln city	1 112	.3	1 109	85.7	959	48.7	–	–	33	3.0	277	81.9	249	81.1	19	100.0
Logan township	75	–	75	89.3	75	–	27	–	–	–	15	100.0	15	100.0	–	–
Long Lake township	113	–	113	100.0	100	14.0	–	–	9	–	20	80.0	16	100.0	4	–
Lyman unorg.	5	–	5	100.0	5	–	–	–	3	–	–	–	–	–	–	–
McKenzie township	134	–	134	91.0	130	26.2	–	–	–	–	48	37.5	41	43.9	7	–
Menoken township	199	–	199	100.0	188	52.1	–	–	–	–	48	70.8	41	82.9	–	–
Missouri township	57	–	57	86.0	55	25.5	–	–	7	–	11	100.0	11	100.0	–	–
Morton township	35	–	35	100.0	35	–	–	–	–	–	11	45.5	11	45.5	–	–
Naughton township	147	–	147	87.1	135	40.0	–	–	–	–	35	48.6	35	48.6	–	–
Painted Woods township	103	–	103	82.5	103	–	–	–	8	–	32	28.1	29	31.0	3	–
Regan city	55	–	55	80.0	53	34.0	–	–	–	–	14	42.9	10	60.0	–	–
Richmond township	78	–	78	94.9	65	–	–	–	5	–	18	77.8	18	77.8	–	–
Rock Hill township	100	6.0	94	100.0	100	–	–	–	–	–	28	50.0	28	50.0	–	–
Schrunk township	26	–	26	100.0	21	–	–	–	–	–	10	50.0	10	50.0	–	–
Sibley Butte township	20	–	20	70.0	20	15.0	–	–	3	100.0	5	–	5	–	–	–
Steiber township	14	–	14	64.3	9	100.0	–	–	–	–	5	100.0	5	100.0	–	–
Sterling township	122	–	122	78.7	122	39.3	–	–	8	–	33	27.3	25	36.0	–	–
Taft township	26	–	26	73.1	26	–	–	–	–	–	11	–	11	–	–	–
Telfer township	64	–	64	90.6	64	–	–	–	–	–	23	26.1	23	26.1	–	–
Thelma township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trygg township	29	–	29	100.0	29	–	–	–	–	–	10	–	10	–	–	–
West Burleigh unorg.	763	–	763	78.4	703	46.9	–	–	18	–	199	74.9	199	74.9	–	–
Wild Rose township	18	–	18	100.0	18	–	–	–	7	–	7	100.0	–	–	7	100.0
Wilson township	83	–	83	92.8	83	–	–	–	17	–	21	38.1	21	38.1	–	–
Wilton city (pt.)	199	3.0	193	89.6	189	20.1	–	–	22	13.6	64	50.0	54	48.1	6	66.7
Wing city	201	3.0	195	74.4	190	35.3	2	–	37	5.4	52	57.7	44	54.5	6	66.7
Wing township	16	–	16	87.5	16	–	–	–	7	–	4	50.0	4	50.0	–	–
Cass County	102 874	1.7	101 162	63.3	95 243	53.6	526	25.7	3 849	27.9	25 596	53.4	21 864	51.8	2 934	67.5
Addison township	116	–	116	67.2	106	32.1	–	–	6	–	36	30.6	36	30.6	–	–
Alice city	63	–	63	82.5	57	29.8	–	–	–	–	18	50.0	16	56.3	2	–
Amenia city	80	–	80	83.8	74	10.8	–	–	2	–	21	57.1	21	57.1	–	–
Amenia township	120	–	120	78.3	117	25.6	–	–	–	–	37	56.8	37	56.8	–	–
Argusville city	161	–	161	84.5	148	25.7	2	–	4	–	45	55.6	38	57.9	4	–
Arthur city	405	3.0	393	64.4	384	43.2	–	–	39	48.7	91	40.7	79	46.8	10	–
Arthur township	117	–	117	86.3	97	27.8	–	–	–	–	33	57.6	33	57.6	–	–
Ayr city	15	–	15	86.7	15	–	–	–	2	–	6	–	6	–	–	–
Ayr township	61	8.2	56	85.7	57	21.1	–	–	6	–	22	13.6	22	13.6	–	–
Barnes township	253	–	253	79.4	199	22.6	–	–	–	–	74	52.7	74	52.7	–	–
Bell township	67	–	67	82.1	67	26.9	–	–	–	–	22	68.2	16	56.3	6	100.0
Berlin township	143	–	143	68.5	129	38.0	7	–	7	–	28	78.6	28	78.6	–	–
Briarwood city	90	2.2	88	54.5	75	53.3	–	–	8	25.0	23	47.8	23	47.8	–	–
Buffalo city	217	2.3	212	78.3	201	20.9	–	–	8	50.0	60	41.7	52	32.7	8	100.0
Buffalo township	71	–	71	77.5	71	9.9	–	–	8	100.0	34	–	34	–	–	–
Casselton city	1 603	1.3	1 582	77.0	1 493	38.5	4	50.0	37	40.5	450	50.7	410	48.0	28	92.9
Casselton township	110	–	110	83.6	110	14.5	–	–	5	–	23	52.2	23	52.2	–	–
Clifton township	99	–	99	98.0	87	9.2	–	–	–	–	26	53.8	26	53.8	–	–
Cornell township	113	–	113	90.3	96	10.4	–	–	–	–	28	67.9	28	67.9	–	–
Davenport city	217	3.7	209	74.2	195	49.7	12	–	6	33.3	66	39.4	64	37.5	2	100.0
Davenport township	113	–	113	59.3	103	28.2	–	–	–	–	34	64.7	34	64.7	–	–
Dows township	99	–	99	87.9	81	14.8	–	–	12	–	15	100.0	10	100.0	5	100.0
Durbin township	106	–	106	83.0	100	6.0	–	–	6	–	33	54.5	33	54.5	–	–
Eldred township	102	–	102	88.2	85	–	–	–	–	–	27	55.6	27	55.6	–	–
Empire township	93	–	93	83.9	93	–	–	–	5	–	27	14.8	27	14.8	–	–
Enderlin city (pt.)	9	–	9	100.0	9	–	–	–	–	–	4	–	4	–	–	–
Erie township	95	–	95	80.0	77	19.5	–	–	–	–	29	34.5	29	34.5	–	–
Everest township	106	–	106	93.4	106	5.7	–	–	6	–	41	26.8	33	33.3	8	–
Fargo city	74 115	2.0	72 641	60.0	68 835	59.3	363	30.3	2 935	29.3	17 681	52.1	14 743	50.2	2 304	66.1

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Cass County—Con.																
Fargo township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Frontier city	248	1.2	245	65.7	225	31.6	8	37.5	16	18.8	56	82.1	53	81.1	3	100.0
Gardner city	86	–	86	74.4	81	13.6	–	–	3	–	24	33.3	21	38.1	1	–
Gardner township	104	–	104	68.3	89	43.8	8	–	18	100.0	37	21.6	37	21.6	–	–
Gill township	111	–	111	90.1	111	–	–	–	–	–	38	50.0	34	44.1	–	–
Grandin city (pt.)	205	–	205	73.2	191	15.7	–	–	–	–	54	53.7	48	56.3	6	33.3
Gunkel township	67	–	67	73.1	67	79.1	–	–	–	–	17	52.9	17	52.9	–	–
Harmony township	128	–	128	68.8	120	18.3	6	–	5	–	24	87.5	24	87.5	–	–
Harwood city	577	1.4	569	71.4	524	37.2	4	–	15	46.7	152	74.3	150	74.0	2	100.0
Harwood township	347	6.6	324	52.8	340	45.9	–	–	17	58.8	109	45.9	101	41.6	–	–
Highland township	190	–	190	92.6	165	18.8	–	–	–	–	52	65.4	52	65.4	–	–
Hill township	47	–	47	85.1	41	36.6	–	–	–	–	15	100.0	8	100.0	–	–
Horace city	630	.5	627	66.2	559	47.2	7	–	16	31.3	171	70.2	149	67.8	11	90.9
Howes township	82	–	82	74.4	74	31.1	–	–	–	–	41	17.1	41	17.1	–	–
Hunter city	340	1.8	334	74.6	310	26.1	–	–	16	12.5	102	36.3	87	36.8	9	33.3
Hunter township	63	–	63	68.3	63	–	–	–	–	–	30	–	30	–	–	–
Kindred city	578	.3	576	70.8	544	27.9	2	–	41	22.0	163	53.4	147	50.3	14	78.6
Kinyon township	65	–	65	93.8	65	16.9	–	–	–	–	15	6.7	15	6.7	–	–
Lake township	55	–	55	94.5	48	–	–	–	–	–	14	100.0	14	100.0	–	–
Leonard city	302	2.0	296	78.4	273	38.8	2	–	5	–	90	42.2	85	41.2	5	60.0
Leonard township	119	–	119	94.1	101	–	–	–	4	–	29	55.2	29	55.2	–	–
Maple River township	223	–	223	96.4	213	–	6	–	4	–	69	14.5	69	14.5	–	–
Mapleton city	695	–	695	71.8	609	42.0	–	–	2	–	179	76.5	157	77.1	18	77.8
Mapleton township	279	3.6	269	75.5	252	46.0	5	–	17	–	65	93.8	65	93.8	–	–
Noble township	102	–	102	71.6	102	–	–	–	15	–	39	17.9	33	21.2	–	–
Normanna township	325	–	325	78.2	312	31.1	–	–	38	–	110	32.7	105	29.5	–	–
North River city	62	3.2	60	60.0	58	36.2	–	–	–	–	19	73.7	19	73.7	–	–
Oxbow city	96	–	96	100.0	89	100.0	–	–	–	–	32	53.1	32	53.1	–	–
Page city	261	2.3	255	86.3	256	28.1	3	–	8	–	86	33.7	78	32.1	6	66.7
Page township	68	7.4	63	87.3	68	–	–	–	9	–	24	25.0	24	25.0	–	–
Pleasant township	351	–	351	74.9	325	17.5	–	–	–	–	103	48.5	96	52.1	7	–
Pontiac township	75	–	75	94.7	75	–	–	–	5	–	34	14.7	34	14.7	–	–
Prairie Rose city	57	–	57	86.0	57	26.3	–	–	–	–	16	100.0	16	100.0	–	–
Raymond township	297	1.7	292	72.6	263	21.3	–	–	–	–	87	58.6	87	58.6	–	–
Reed township	1 079	–	1 079	71.9	955	44.2	10	80.0	30	56.7	294	59.5	278	61.5	7	–
Reile's Acres city	216	–	216	65.3	195	41.0	–	–	9	–	53	69.8	51	72.5	–	–
Rich township	83	–	83	100.0	83	22.9	–	–	13	100.0	19	36.8	19	36.8	–	–
Rochester township	39	–	39	84.6	36	38.9	–	–	–	–	18	16.7	14	21.4	–	–
Rush River township	99	–	99	82.8	93	12.9	–	–	10	–	27	77.8	27	77.8	–	–
Stanley township	1 894	.3	1 888	69.8	1 746	40.0	1	–	91	–	523	61.4	506	61.5	17	58.8
Tower township	79	–	79	77.2	79	–	–	–	–	–	13	100.0	13	100.0	–	–
Tower City city (pt.)	231	–	231	83.1	211	35.1	–	–	8	–	70	41.4	60	41.7	6	66.7
Walburg township	184	–	184	93.5	176	41.5	–	–	–	–	62	24.2	62	24.2	–	–
Warren township	119	–	119	82.4	109	37.6	–	–	–	–	38	60.5	38	60.5	–	–
Watson township	140	–	140	87.9	140	15.7	–	–	–	–	27	55.6	27	55.6	–	–
West Fargo city	12 287	.8	12 187	66.2	11 258	48.1	76	15.8	332	23.5	3 252	62.2	2 736	60.5	445	77.5
Wheatland township	124	–	124	89.5	119	16.0	–	–	–	–	40	20.0	40	20.0	–	–
Wiser township	106	–	106	71.7	106	34.9	–	–	–	–	30	46.7	30	46.7	–	–
Cavalier County	6 064	1.8	5 953	89.0	5 637	31.8	36	58.3	407	39.3	1 701	46.5	1 551	46.9	71	56.3
Alma township	60	–	60	83.3	60	13.3	–	–	2	–	19	36.8	19	36.8	–	–
Alsen city	118	–	118	92.4	109	9.2	–	–	17	11.8	41	29.3	41	29.3	–	–
Banner township	49	2.0	48	83.3	49	2.0	–	–	8	–	17	17.6	17	17.6	–	–
Billings township	29	–	29	75.9	25	–	–	–	2	–	6	50.0	4	75.0	–	–
Bruce township	50	–	50	88.0	50	2.0	–	–	3	100.0	9	77.8	9	77.8	–	–
Byron township	45	11.1	40	85.0	45	100.0	–	–	–	–	18	16.7	18	16.7	–	–
Calio city	30	–	30	76.7	27	7.4	–	–	2	–	7	71.4	7	71.4	–	–
Calvin city	12	–	12	100.0	12	58.3	–	–	3	100.0	4	–	3	–	1	–
Cypress township	80	–	80	95.0	77	87.0	–	–	11	100.0	25	40.0	25	40.0	–	–
Dresden township	96	2.1	94	95.7	88	3.4	7	42.9	12	100.0	27	63.0	22	77.3	–	–
Easby township	31	–	31	100.0	27	37.0	–	–	2	–	10	50.0	10	50.0	–	–
East Alma township	36	–	36	97.2	32	28.1	–	–	–	–	10	70.0	10	70.0	–	–
Elgin township	275	1.5	271	94.8	267	43.4	–	–	2	100.0	80	73.8	74	71.6	–	–
Fremont township	59	–	59	100.0	59	22.0	–	–	10	–	22	–	17	–	–	–
Glenila township	51	–	51	100.0	41	75.6	–	–	–	–	10	70.0	10	70.0	–	–
Gordon township	32	–	32	81.3	28	17.9	–	–	4	–	10	60.0	10	60.0	–	–
Grey township	49	–	49	69.4	49	30.6	–	–	–	–	21	38.1	17	23.5	–	–
Hannah city	59	–	59	93.2	54	100.0	–	–	7	100.0	27	14.8	19	21.1	–	–
Harvey township	64	17.2	53	100.0	64	–	–	–	6	–	13	61.5	13	61.5	–	–
Hay township	62	–	62	93.5	58	65.5	–	–	–	–	20	25.0	17	17.6	1	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Cavalier County—Con.																
Henderson township	59	–	59	88.1	57	26.3	–	–	6	–	13	76.9	13	76.9	–	–
Hope township	82	–	82	87.8	75	53.3	–	–	6	–	13	100.0	13	100.0	–	–
Hove Mobile Park city	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Huron township	50	–	50	96.0	44	–	–	–	–	–	13	76.9	10	70.0	–	–
Langdon city	2 241	2.6	2 182	86.5	2 073	33.3	21	57.1	170	57.1	601	45.1	527	43.8	53	60.4
Langdon township	110	–	110	100.0	87	19.5	–	–	–	–	22	100.0	22	100.0	–	–
Linden township	25	12.0	22	100.0	25	100.0	–	–	–	–	12	–	12	–	–	–
Loam township	33	–	33	100.0	33	–	–	–	–	–	15	–	15	–	–	–
Loma city	19	–	19	100.0	19	–	–	–	–	–	8	25.0	6	33.3	–	–
Manilla township	185	–	185	93.5	164	39.6	–	–	–	–	49	65.3	49	65.3	–	–
Milton city	141	1.4	139	82.7	125	29.6	–	–	–	–	38	65.8	38	65.8	–	–
Minto township	66	–	66	97.0	55	41.8	4	100.0	–	–	19	68.4	19	68.4	–	–
Montrose township	81	–	81	87.7	81	8.6	–	–	5	–	25	12.0	22	13.6	–	–
Moscow township	60	–	60	91.7	54	38.9	–	–	1	–	19	26.3	19	26.3	–	–
Mount Carmel township	96	5.2	91	100.0	88	51.1	–	–	16	–	29	34.5	24	41.7	–	–
Munich city	341	1.2	337	81.0	327	26.3	2	100.0	11	27.3	96	51.0	92	51.1	4	50.0
Nekoma city	61	–	61	86.9	59	16.9	–	–	–	–	21	28.6	19	31.6	–	–
Nekoma township	54	–	54	59.3	52	48.1	–	–	4	–	16	31.3	14	35.7	–	–
North Loma township	58	–	58	94.8	52	13.5	2	–	4	–	15	33.3	13	38.5	–	–
North Olga township	102	5.9	96	90.6	92	18.5	–	–	13	–	26	57.7	26	57.7	–	–
Osford township	52	–	52	90.4	52	–	–	–	–	–	15	26.7	15	26.7	–	–
Osnabrock city	198	–	198	92.4	189	45.0	–	–	31	–	45	60.0	39	53.8	6	100.0
Osnabrock township	53	–	53	92.5	48	4.2	–	–	–	–	18	27.8	18	27.8	–	–
Perry township	60	–	60	85.0	60	–	–	–	–	–	20	20.0	15	26.7	–	–
Sarles city (pt.)	87	–	87	97.7	81	100.0	–	–	6	100.0	21	85.7	21	85.7	–	–
Seivert township	41	–	41	95.1	36	25.0	–	–	–	–	10	50.0	10	50.0	–	–
South Dresden township	47	4.3	45	100.0	47	4.3	–	–	18	11.1	12	–	12	–	–	–
South Olga township	80	–	80	82.5	76	15.8	–	–	3	100.0	22	40.9	20	45.0	–	–
Storlie township	43	–	43	88.4	41	–	–	–	–	–	14	42.9	14	42.9	–	–
Trier township	50	2.0	49	89.8	46	10.9	–	–	–	–	17	52.9	17	52.9	–	–
Wales city	44	13.6	38	78.9	38	–	–	–	9	100.0	14	28.6	12	33.3	2	–
Waterloo township	33	–	33	90.9	26	15.4	–	–	–	–	7	71.4	7	71.4	–	–
West Hope township	125	–	125	93.6	114	24.6	–	–	13	–	40	57.5	36	63.9	4	–
Dickey County	6 107	1.4	6 020	60.9	5 752	35.4	61	–	625	1.6	1 654	43.8	1 500	42.0	105	74.3
Ada township	25	–	25	100.0	25	–	–	–	–	–	8	–	8	–	–	–
Albertha township	35	–	35	85.7	35	5.7	–	–	13	–	12	33.3	12	33.3	–	–
Albion township	55	–	55	65.5	55	–	–	–	11	–	20	–	20	–	–	–
Bear Creek township	180	3.9	173	71.1	180	17.2	–	–	25	–	56	50.0	49	46.9	5	100.0
Clement township	124	–	124	75.0	117	10.3	–	–	–	–	36	58.3	36	58.3	–	–
Divide township	88	–	88	40.9	62	43.5	–	–	–	–	24	70.8	24	70.8	–	–
Elden township	99	–	99	37.4	88	29.5	–	–	24	–	27	74.1	27	74.1	–	–
Ellendale city	1 780	2.9	1 729	44.7	1 690	56.4	–	–	242	3.3	412	45.4	365	41.6	45	77.8
Ellendale township	172	–	172	52.3	162	37.7	–	–	11	–	57	26.3	54	27.8	–	–
Elm township	69	–	69	42.0	69	20.3	–	–	29	–	32	–	26	–	–	–
Forbes city	63	–	63	57.1	60	16.7	–	–	6	–	19	26.3	19	26.3	–	–
Fullerton city	93	–	93	78.5	83	34.9	–	–	–	–	22	45.5	20	50.0	–	–
German township	39	–	39	100.0	39	20.5	–	–	15	–	18	16.7	18	16.7	–	–
Grand Valley township	13	–	13	84.6	13	46.2	–	–	9	–	4	–	4	–	–	–
Hamburg township	21	–	21	85.7	21	14.3	–	–	4	–	9	–	7	–	2	–
Hudson township	83	–	83	92.8	76	18.4	–	–	–	–	16	100.0	16	100.0	–	–
James River Valley township	52	–	52	76.9	52	–	–	–	11	–	18	27.8	18	27.8	–	–
Kent township	12	–	12	100.0	12	–	–	–	–	–	6	–	6	–	–	–
Kentner township	159	3.8	153	60.1	153	8.5	48	–	65	–	30	66.7	27	74.1	3	–
Keystone township	70	–	70	71.4	65	55.4	–	–	–	–	28	25.0	24	20.8	–	–
Lorraine township	83	–	83	54.2	69	34.8	–	–	10	–	20	55.0	18	50.0	2	100.0
Lovell township	68	–	68	54.4	57	36.8	–	–	7	–	18	61.1	18	61.1	–	–
Ludden city	35	–	35	68.6	34	52.9	–	–	2	–	10	40.0	8	25.0	2	100.0
Maple township	84	–	84	75.0	71	29.6	–	–	–	–	24	62.5	24	62.5	–	–
Merricourt city	10	–	10	30.0	5	100.0	–	–	–	–	3	100.0	3	100.0	–	–
Monango city	64	–	64	59.4	56	12.5	–	–	–	–	21	28.6	21	28.6	–	–
Northwest township	27	–	27	100.0	25	16.0	–	–	2	–	8	75.0	8	75.0	–	–
Oakes city	1 781	1.3	1 758	69.8	1 690	35.7	13	–	85	2.4	463	45.4	400	42.8	37	73.0
Port Emma township	82	–	82	34.1	82	–	–	–	–	–	24	50.0	24	50.0	–	–
Porter township	86	–	86	64.0	78	24.4	–	–	–	–	22	59.1	22	59.1	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Dickey County—Con.																
Potsdam township	54	–	54	83.3	50	12.0	–	–	17	–	19	52.6	16	43.8	3	100.0
Riverdale township	85	–	85	71.8	80	28.8	–	–	4	–	29	48.3	27	44.4	2	100.0
Spring Valley township	24	–	24	75.0	24	25.0	–	–	12	–	9	33.3	9	33.3	–	–
Valley township	53	–	53	69.8	46	15.2	–	–	5	–	15	46.7	11	45.5	2	–
Van Meter township	104	–	104	46.2	102	11.8	–	–	–	–	37	43.2	37	43.2	–	–
Whitestone township	25	–	25	68.0	24	–	–	–	–	–	9	33.3	9	33.3	–	–
Wright township	108	–	108	86.1	108	–	–	–	–	–	34	26.5	34	26.5	–	–
Yorktown township	57	–	57	75.4	57	8.8	–	–	9	–	20	25.0	20	25.0	–	–
Young township	45	–	45	86.7	37	29.7	–	–	7	–	15	53.3	11	54.5	2	100.0
Divide County	2 899	2.6	2 824	81.5	2 740	25.9	–	–	207	26.6	823	40.1	708	38.0	75	52.0
Alexandria township	39	17.9	32	100.0	39	–	–	–	–	–	12	–	6	–	6	–
Ambrose city	36	22.2	28	42.9	36	–	–	–	10	20.0	8	62.5	8	62.5	–	–
Ambrose township	53	–	53	71.7	45	33.3	–	–	7	–	16	43.8	16	43.8	–	–
Blooming Prairie township	80	–	80	93.8	77	10.4	–	–	–	–	20	50.0	20	50.0	–	–
Blooming Valley township	80	–	80	92.5	75	5.3	–	–	–	–	26	38.5	23	43.5	–	–
Border township	43	–	43	79.1	43	–	–	–	–	–	14	–	14	–	–	–
Burg township	32	–	32	75.0	32	–	–	–	–	–	8	100.0	8	100.0	–	–
Clinton township	9	–	9	100.0	9	33.3	–	–	3	–	3	–	–	–	–	–
Coalfield township	77	–	77	84.4	71	5.6	–	–	–	–	17	82.4	17	82.4	–	–
Crosby city	1 320	1.4	1 302	81.0	1 238	41.2	–	–	65	3.1	363	43.3	296	37.2	48	66.7
Daneville township	57	–	57	52.6	57	8.8	–	–	5	100.0	16	37.5	16	37.5	–	–
De Witt township	27	–	27	88.9	27	14.8	–	–	–	–	6	50.0	6	50.0	–	–
Elkhorn township	13	–	13	46.2	13	–	–	–	6	100.0	6	–	6	–	–	–
Fertile Valley township	16	37.5	10	100.0	16	–	–	–	10	40.0	6	–	6	–	–	–
Fillmore township	42	11.9	37	86.5	40	7.5	–	–	5	–	17	5.9	17	5.9	–	–
Fortuna city	47	8.5	43	81.4	47	8.5	–	–	–	–	8	37.5	8	37.5	–	–
Frazier township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Frederick township	56	–	56	78.6	44	–	–	–	–	–	11	100.0	11	100.0	–	–
Garnet township	9	–	9	100.0	9	–	–	–	–	–	–	–	–	–	–	–
Gooseneck township	68	2.9	66	84.8	68	8.8	–	–	4	–	22	36.4	22	36.4	–	–
Hawkeye township	16	–	16	87.5	12	33.3	–	–	–	–	6	33.3	6	33.3	–	–
Hayland township	66	–	66	100.0	66	–	–	–	23	34.8	29	–	15	–	8	–
Lincoln Valley township	15	–	15	60.0	15	–	–	–	2	–	6	–	–	–	6	–
Long Creek township	46	4.3	44	88.6	46	–	–	–	–	–	12	83.3	12	83.3	–	–
Mentor township	41	9.8	37	81.1	37	16.2	–	–	13	69.2	17	23.5	17	23.5	–	–
Noonan city	206	6.8	192	72.9	194	28.4	–	–	27	14.8	60	28.3	49	16.3	7	100.0
Palmer township	13	–	13	100.0	13	–	–	–	7	–	6	–	6	–	–	–
Plumer township	26	–	26	100.0	26	100.0	–	–	–	–	11	–	11	–	–	–
Sioux Trail township	40	–	40	100.0	40	–	–	–	–	–	10	100.0	5	100.0	–	–
Smoky Butte township	54	9.3	49	100.0	45	57.8	–	–	–	–	9	100.0	9	100.0	–	–
Stoneview township	6	–	6	100.0	6	–	–	–	–	–	–	–	–	–	–	–
Troy township	71	–	71	100.0	71	–	–	–	5	–	24	20.8	24	20.8	–	–
Twin Butte township	11	–	11	100.0	11	–	–	–	–	–	5	–	5	–	–	–
Upland township	38	–	38	86.8	33	–	–	–	–	–	11	45.5	11	45.5	–	–
Westby township	115	–	115	53.0	108	25.0	–	–	15	100.0	25	76.0	25	76.0	–	–
Writing Rock township	31	–	31	100.0	31	–	–	–	–	–	13	46.2	13	46.2	–	–
Dunn County	4 005	.9	3 967	91.3	3 675	27.6	4	–	381	19.2	1 103	49.4	954	48.0	79	64.6
Dodge city	146	–	146	91.8	134	35.1	–	–	26	–	44	43.2	35	42.9	9	44.4
Dunn Center city	150	2.0	147	85.0	132	49.2	–	–	7	–	38	60.5	34	55.9	–	–
Halliday city	292	3.1	283	84.1	279	33.0	–	–	46	–	90	36.7	63	31.7	14	42.9
Halliday unorg.	798	1.0	790	93.3	759	29.9	–	–	77	44.2	246	36.2	211	35.1	15	86.7
Killdeer city	685	1.5	675	89.5	634	43.1	2	–	28	14.3	179	56.4	156	50.0	20	100.0
Killdeer unorg.	1 060	.2	1 058	89.9	940	27.9	2	–	61	6.6	290	52.8	261	51.0	7	–
South Dunn unorg.	874	.7	868	95.7	797	6.3	–	–	136	22.8	216	58.8	194	61.3	14	57.1
Eddy County	2 951	1.1	2 918	87.5	2 779	29.0	8	37.5	177	18.6	802	45.5	725	44.3	57	57.9
Bush township	66	–	66	92.4	60	–	–	–	–	–	24	25.0	24	25.0	–	–
Cherry Lake township	34	–	34	100.0	23	–	–	–	–	–	11	54.5	11	54.5	–	–
Columbia township	78	–	78	92.3	61	–	–	–	–	–	25	52.0	25	52.0	–	–
Colvin township	51	–	51	45.1	51	–	–	–	–	–	23	–	23	–	–	–
Eddy township	42	–	42	100.0	40	–	–	–	–	–	15	20.0	15	20.0	–	–
Freeborn township	83	–	83	95.2	81	9.9	–	–	17	–	30	16.7	28	17.9	–	–
Gates township	85	–	85	96.5	72	–	3	–	–	–	24	66.7	21	61.9	3	100.0
Grandfield township	62	–	62	77.4	58	48.3	–	–	2	–	12	75.0	6	50.0	4	100.0
Hillsdale township	57	–	57	89.5	57	10.5	–	–	2	–	14	42.9	14	42.9	–	–
Lake Washington township	6	–	6	100.0	6	–	–	–	–	–	–	–	–	–	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Eddy County—Con.																
Munster township	27	3.7	26	92.3	25	12.0	–	–	–	–	9	66.7	8	62.5	–	–
New Rockford city	1 640	1.3	1 618	86.8	1 550	36.8	5	60.0	89	37.1	412	48.1	376	46.3	26	69.2
New Rockford township	44	–	44	79.5	42	31.0	–	–	6	–	17	17.6	17	17.6	–	–
Paradise township	29	–	29	100.0	29	–	–	–	14	–	4	100.0	4	100.0	–	–
Pleasant Prairie township	66	–	66	100.0	66	–	–	–	–	–	12	100.0	12	100.0	–	–
Rosefield township	81	–	81	92.6	76	23.7	–	–	–	–	23	73.9	17	100.0	6	–
Sheldon township	46	–	46	100.0	40	62.5	–	–	–	–	11	100.0	11	100.0	–	–
Sheyenne city	315	1.0	312	82.4	303	33.0	–	–	40	–	90	36.7	74	31.1	11	72.7
Superior township	77	9.1	70	92.9	77	16.9	–	–	7	–	24	45.8	17	64.7	7	–
Tiffany township	62	–	62	83.9	62	32.3	–	–	–	–	22	27.3	22	27.3	–	–
Emmons County	4 830	.4	4 811	87.3	4 515	22.5	20	30.0	1 107	12.6	1 395	41.3	1 283	40.8	71	53.5
Braddock city	49	–	49	79.6	49	4.1	–	–	27	7.4	16	12.5	16	12.5	–	–
Buchanan Valley township	36	–	36	100.0	36	19.4	–	–	6	–	11	–	11	–	–	–
Campbell township	109	–	109	87.2	102	31.4	–	–	8	–	33	51.5	33	51.5	–	–
Danbury township	61	–	61	75.4	61	29.5	–	–	–	–	11	27.3	11	27.3	–	–
Hague city	109	–	109	95.4	108	–	2	–	74	2.7	43	9.3	43	9.3	–	–
Harding township	135	–	135	89.6	100	18.0	–	–	2	–	31	71.0	31	71.0	–	–
Hazelton city	236	1.7	232	87.9	221	22.6	–	–	23	–	64	39.1	53	34.0	4	50.0
Hazelton township	87	–	87	92.0	80	40.0	2	–	3	–	24	41.7	21	33.3	3	100.0
Lincoln township	36	–	36	86.1	36	–	–	–	–	–	9	100.0	9	100.0	–	–
Linton city	1 414	.9	1 401	87.2	1 334	27.7	12	50.0	393	15.0	426	38.5	379	36.9	41	53.7
McCulley township	107	–	107	87.9	99	33.3	–	–	20	20.0	28	42.9	28	42.9	–	–
Northeast Emmons unorg.	471	–	471	90.0	442	15.6	2	–	72	–	154	48.1	145	46.2	2	100.0
North Emmons unorg.	64	–	64	100.0	56	14.3	–	–	8	–	20	55.0	20	55.0	–	–
Prairie View township	41	–	41	100.0	40	–	–	–	–	–	15	46.7	15	46.7	–	–
South Emmons unorg.	712	–	712	79.8	653	10.3	–	–	130	1.5	189	48.7	182	50.5	3	–
Strasburg city	560	.4	558	88.0	540	35.9	2	–	249	21.3	153	21.6	147	19.7	4	100.0
Tell township	31	–	31	100.0	31	12.9	–	–	4	–	11	54.5	11	54.5	–	–
West Emmons unorg.	500	–	500	89.0	455	24.8	–	–	88	19.3	140	57.9	119	61.3	14	35.7
Wood township	72	–	72	88.9	72	–	–	–	–	–	17	23.5	9	44.4	–	–
Foster County	3 983	.8	3 953	86.7	3 707	29.7	11	–	209	22.5	1 088	46.9	950	47.6	91	46.2
Birtsell township	111	–	111	87.4	111	45.9	–	–	–	–	23	78.3	23	78.3	–	–
Bordulac township	121	–	121	100.0	93	19.4	–	–	–	–	30	60.0	24	75.0	–	–
Bucephalia township	54	–	54	100.0	54	–	–	–	–	–	12	50.0	12	50.0	–	–
Carrington city	2 262	1.1	2 236	84.5	2 092	33.4	2	–	147	26.5	604	46.2	523	45.5	64	57.8
Carrington township	165	1.2	163	87.1	154	24.7	–	–	9	–	51	47.1	39	51.3	6	–
Eastman township	15	–	15	100.0	15	–	–	–	–	–	7	–	7	–	–	–
Estabrook township	92	–	92	87.0	87	42.5	–	–	–	–	22	72.7	16	62.5	–	–
Florance township	119	–	119	93.3	110	10.0	–	–	5	–	34	47.1	30	46.7	2	–
Glenfield city	106	–	106	95.3	94	21.3	2	–	8	–	25	52.0	23	47.8	2	100.0
Glenfield township	83	–	83	97.6	80	10.0	7	–	7	–	28	64.3	28	64.3	–	–
Grace City city	97	2.1	95	73.7	93	22.6	–	–	2	–	27	55.6	24	50.0	3	100.0
Haven township	63	–	63	100.0	57	47.4	–	–	–	–	17	52.9	17	52.9	–	–
Larrabee township	17	–	17	100.0	14	57.1	–	–	–	–	5	40.0	5	40.0	–	–
Longview township	35	–	35	85.7	29	100.0	–	–	–	–	10	50.0	10	50.0	–	–
McHenry city	96	–	96	94.8	96	19.8	–	–	–	–	32	18.8	27	22.2	2	–
McHenry township	94	–	94	74.5	89	21.3	–	–	–	–	30	20.0	24	25.0	6	–
McKinnon township	70	–	70	100.0	70	45.7	–	–	–	–	24	33.3	24	33.3	–	–
Melville township	113	–	113	88.5	106	18.9	–	–	11	–	23	100.0	23	100.0	–	–
Nordmore township	109	–	109	71.6	109	31.2	–	–	–	–	26	46.2	26	46.2	–	–
Rolling Prairie township	64	–	64	84.4	64	–	–	–	8	100.0	23	26.1	23	26.1	–	–
Rose Hill township	47	–	47	100.0	40	27.5	–	–	–	–	20	30.0	13	46.2	–	–
Wyard township	50	–	50	92.0	50	–	–	–	12	–	15	26.7	9	44.4	6	–
Golden Valley County	2 108	.7	2 093	66.7	1 973	29.7	2	–	43	–	550	48.2	517	48.0	17	52.9
Beach city	1 222	1.1	1 209	61.5	1 153	33.0	–	–	18	–	319	48.0	289	47.1	14	64.3
Beach township	212	.9	210	61.0	202	33.2	–	–	3	–	46	43.5	46	43.5	–	–
Bullion township	62	–	62	90.3	62	4.8	–	–	–	–	17	29.4	14	35.7	3	–
Delhi township	36	–	36	58.3	35	5.7	–	–	–	–	6	100.0	6	100.0	–	–
East Golden Valley unorg.	12	–	12	75.0	10	40.0	–	–	–	–	5	40.0	5	40.0	–	–
Elk Creek township	18	–	18	72.2	16	18.8	–	–	–	–	4	50.0	4	50.0	–	–
Elmwood township	11	–	11	18.2	11	45.5	–	–	5	–	5	–	5	–	–	–
Garner township	24	–	24	100.0	21	–	–	–	–	–	6	66.7	6	66.7	–	–
Golva city	115	–	115	78.3	101	35.6	–	–	15	–	29	48.3	29	48.3	–	–
Henry township	30	–	30	93.3	30	13.3	2	–	2	–	10	40.0	10	40.0	–	–
Lone Tree township	142	–	142	69.7	127	26.0	–	–	–	–	37	54.1	37	54.1	–	–
North Golden Valley unorg.	21	–	21	90.5	21	9.5	–	–	–	–	4	100.0	4	100.0	–	–
Pearl township	6	–	6	–	5	–	–	–	–	–	2	100.0	2	100.0	–	–
Saddle Butte township	35	–	35	88.6	33	21.2	–	–	–	–	13	61.5	13	61.5	–	–
Sentinel township	59	–	59	74.6	53	9.4	–	–	–	–	18	27.8	18	27.8	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Golden Valley County—Con.																
Sentinel Butte city	86	–	86	83.7	79	30.4	–	–	–	–	25	48.0	25	48.0	–	–
South Golden Valley unorg.	17	–	17	88.2	14	71.4	–	–	–	–	4	100.0	4	100.0	–	–
Grand Forks County	70 683	2.2	69 110	58.9	64 681	58.1	349	37.8	3 501	26.6	17 232	56.8	14 598	56.1	1 959	68.9
Agnes township	38	–	38	47.4	36	19.4	–	–	–	–	8	75.0	8	75.0	–	–
Allendale township	270	–	270	81.1	244	39.8	–	–	–	–	77	68.8	70	70.0	–	–
Americus township	127	–	127	81.1	127	16.5	–	–	10	–	31	41.9	29	37.9	2	100.0
Arvilla township	306	4.6	292	51.4	292	37.7	–	–	20	15.0	82	54.9	67	47.8	7	71.4
Avon township	124	–	124	69.4	111	62.2	–	–	–	–	36	66.7	36	66.7	–	–
Bentru township	66	–	66	80.3	66	–	–	–	22	–	31	22.6	23	30.4	–	–
Blooming township	2 080	1.6	2 047	18.4	1 763	82.0	17	100.0	128	41.4	599	73.0	549	70.5	24	100.0
Grand Forks AFB CDP (pt.)	1 819	1.6	1 789	13.8	1 520	90.2	17	100.0	106	29.2	516	76.9	481	75.3	18	100.0
Brenna township	527	2.3	515	71.1	501	26.9	2	–	5	–	149	55.0	145	53.8	4	100.0
Chester township	163	2.5	159	56.6	156	50.6	–	–	6	–	41	70.7	39	69.2	–	–
Elkmount township	79	–	79	84.8	79	–	–	–	–	–	23	47.8	23	47.8	–	–
Elm Grove township	83	–	83	78.3	83	38.6	–	–	–	–	27	29.6	27	29.6	–	–
Emerado city	482	5.0	458	30.1	441	63.0	–	–	20	5.0	126	53.2	111	51.4	9	66.7
Fairfield township	107	–	107	83.2	90	50.0	–	–	–	–	31	58.1	31	58.1	–	–
Falconer township	267	–	267	75.3	251	12.4	–	–	–	–	76	52.6	76	52.6	–	–
Ferry township	406	.2	405	80.2	367	37.6	3	100.0	15	100.0	103	61.2	95	66.3	6	–
Gilby city	263	2.7	256	72.3	237	36.7	–	–	20	70.0	60	53.3	54	51.9	2	–
Gilby township	115	–	115	82.6	101	34.7	–	–	2	100.0	27	74.1	25	80.0	–	–
Grace township	91	–	91	80.2	81	22.2	–	–	6	–	18	66.7	18	66.7	–	–
Grand Forks city	49 425	2.2	48 313	64.1	45 695	58.9	240	20.8	2 344	24.4	11 635	54.4	9 435	52.8	1 719	68.9
Grand Forks township	454	–	454	67.4	438	23.7	–	–	2	–	117	60.7	117	60.7	–	–
Hegton township	250	–	250	81.6	224	47.8	–	–	–	–	71	50.7	62	58.1	9	–
Inkster city	94	–	94	89.4	88	25.0	–	–	10	–	31	45.2	24	50.0	2	–
Inkster township	114	7.9	105	78.1	105	–	20	90.0	21	85.7	29	34.5	13	69.2	13	–
Johnstown township	90	–	90	97.8	90	17.8	–	–	–	–	33	6.1	31	–	2	100.0
Lakeville township	81	9.9	73	86.3	81	38.3	–	–	8	100.0	23	47.8	23	47.8	–	–
Larimore city	1 459	2.3	1 425	62.1	1 344	48.6	–	–	39	–	388	52.1	321	48.3	46	82.6
Larimore township	113	–	113	55.8	100	38.0	–	–	9	–	40	60.0	38	63.2	2	–
Levant township	65	–	65	100.0	65	–	–	–	15	40.0	21	47.6	15	66.7	–	–
Lind township	87	–	87	100.0	76	26.3	–	–	–	–	26	50.0	26	50.0	–	–
Logan Center township	39	–	39	41.0	39	–	–	–	–	–	17	29.4	11	45.5	–	–
Loretta township	92	–	92	89.1	92	–	–	–	–	–	28	35.7	28	35.7	–	–
Manvel city	334	3.0	324	63.9	316	37.7	7	57.1	25	32.0	91	50.5	81	54.3	4	50.0
Mekinock township	7 724	3.3	7 466	14.5	6 589	85.9	37	83.8	517	36.0	1 857	73.3	1 791	73.0	42	85.7
Grand Forks AFB CDP (pt.)	7 524	3.4	7 266	13.0	6 405	87.8	37	83.8	508	34.8	1 816	73.4	1 762	72.6	36	100.0
Michigan township	149	1.3	147	94.6	144	11.1	–	–	11	–	50	44.0	44	43.2	3	100.0
Moraine township	161	–	161	85.1	154	15.6	–	–	–	–	33	72.7	25	64.0	8	100.0
Niagara city	78	–	78	69.2	73	31.5	–	–	–	–	26	46.2	22	54.5	4	–
Niagara township	68	–	68	63.2	60	13.3	–	–	–	–	20	60.0	20	60.0	–	–
Northwood city	1 166	1.4	1 150	82.1	1 113	38.9	2	–	132	9.8	301	42.2	260	41.5	27	44.4
Northwood township	178	–	178	86.5	162	21.6	–	–	–	–	47	76.6	43	79.1	–	–
Oakville township	186	–	186	75.8	159	26.4	2	–	–	–	50	56.0	46	52.2	4	100.0
Pleasant View township	198	–	198	78.8	174	22.4	–	–	–	–	48	87.5	48	87.5	–	–
Plymouth township	130	–	130	94.6	120	10.0	–	–	16	–	44	27.3	32	37.5	–	–
Reynolds city (pt.)	109	5.5	103	78.6	101	37.6	5	40.0	11	–	32	53.1	30	53.3	2	50.0
Rye township	243	3.7	234	61.5	219	38.8	–	–	9	100.0	49	67.3	49	67.3	–	–
Strabane township	188	–	188	89.4	175	8.0	–	–	–	–	49	38.8	47	36.2	2	100.0
Thompson city	928	.5	923	74.3	840	34.3	2	–	16	–	250	73.6	232	71.6	16	100.0
Turtle River township	178	1.7	175	77.7	151	26.5	2	100.0	12	83.3	50	42.0	46	41.3	–	–
Union township	214	–	214	90.2	189	40.2	–	–	–	–	63	44.4	63	44.4	–	–
Walle township	312	–	312	80.1	303	15.8	4	50.0	31	–	107	32.7	92	38.0	–	–
Washington township	88	–	88	93.2	88	–	–	–	6	–	35	31.4	35	31.4	–	–
Wheatfield township	94	6.4	88	61.4	88	52.3	6	50.0	13	92.3	26	61.5	22	54.5	–	–
Grant County	3 549	1.7	3 490	86.5	3 322	25.0	2	–	790	18.1	1 033	44.7	952	46.4	37	16.2
Carson city	379	2.4	370	80.8	359	23.1	–	–	54	5.6	106	34.9	92	35.9	6	–
Central Grant unorg.	93	–	93	73.1	89	15.7	–	–	–	–	24	62.5	24	62.5	–	–
East Grant unorg.	719	.4	716	88.7	671	28.2	–	–	102	24.5	222	47.7	199	53.3	8	–
Elgin city	775	3.6	747	85.8	746	35.1	2	–	267	16.1	210	34.8	178	33.7	19	31.6
Elm township	84	–	84	96.4	84	7.1	–	–	29	–	29	20.7	26	11.5	–	–
Fisher township	25	–	25	80.0	25	48.0	–	–	–	–	7	42.9	7	42.9	–	–
Freda township	46	–	46	60.9	46	–	–	–	–	–	15	40.0	15	40.0	–	–
Howe township	22	–	22	81.8	19	57.9	–	–	–	–	8	50.0	8	50.0	–	–
Lark township	48	–	48	95.8	45	55.6	–	–	3	–	14	78.6	14	78.6	–	–
Leipzig township	77	–	77	90.9	77	–	–	–	8	100.0	15	100.0	15	100.0	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Grant County—Con.																
Leith city	39	–	39	61.5	39	20.5	–	–	5	–	10	80.0	10	80.0	–	–
Minnie township	99	–	99	93.9	93	12.9	–	–	42	23.8	38	36.8	38	36.8	–	–
New Leipzig city	324	3.1	314	88.5	299	29.4	–	–	105	10.5	90	33.3	88	34.1	–	–
Otter Creek township	52	–	52	86.5	37	59.5	–	–	–	–	16	100.0	16	100.0	–	–
Pretty Rock township	35	–	35	88.6	35	–	–	–	–	–	13	–	13	–	–	–
Raleigh township	73	–	73	94.5	68	7.4	–	–	38	–	26	34.6	23	39.1	–	–
Rock township	18	–	18	100.0	16	–	–	–	–	–	5	100.0	5	100.0	–	–
Schultz township	65	–	65	78.5	62	–	–	–	–	–	10	100.0	10	100.0	–	–
West Grant unorg.	558	1.6	549	89.6	494	19.2	–	–	137	31.4	168	56.0	164	57.3	4	–
Winona township	18	–	18	72.2	18	–	–	–	–	–	7	–	7	–	–	–
Griggs County	3 303	.9	3 273	86.7	3 101	29.4	17	35.3	361	38.0	940	41.8	861	43.0	57	31.6
Addie township	100	–	100	93.0	92	–	–	–	6	–	33	21.2	24	29.2	9	–
Ball Hill township	112	–	112	97.3	102	20.6	2	–	14	35.7	35	34.3	35	34.3	–	–
Bartley township	50	–	50	66.0	50	40.0	–	–	–	–	17	41.2	17	41.2	–	–
Binford city	245	.8	243	84.0	226	34.5	–	–	8	–	69	46.4	59	45.8	8	62.5
Broadview township	40	–	40	90.0	37	40.5	–	–	–	–	10	60.0	7	42.9	–	–
Bryan township	80	7.5	74	81.1	59	–	–	–	18	–	21	47.6	19	42.1	2	100.0
Clearfield township	68	–	68	86.8	68	10.3	8	–	9	–	19	36.8	19	36.8	–	–
Cooperstown city	1 270	1.6	1 250	83.7	1 204	46.0	7	85.7	211	39.8	346	39.0	310	39.7	30	33.3
Cooperstown township	94	–	94	100.0	89	10.1	–	–	–	–	24	87.5	24	87.5	–	–
Dover township	28	–	28	75.0	28	–	–	–	–	–	7	100.0	7	100.0	–	–
Greenfield township	86	–	86	84.9	84	11.9	–	–	24	83.3	28	32.1	28	32.1	–	–
Hannaford city	231	.9	229	86.5	215	28.4	–	–	31	71.0	63	49.2	59	50.8	1	100.0
Helena township	47	–	47	72.3	47	–	–	–	–	–	19	31.6	19	31.6	–	–
Kingsley township	42	–	42	88.1	42	26.2	–	–	–	–	16	–	16	–	–	–
Lenora township	134	–	134	100.0	126	–	–	–	7	–	34	47.1	34	47.1	–	–
Mabel township	125	–	125	97.6	121	5.8	–	–	–	–	47	23.4	34	32.4	7	–
Pilot Mound township	121	–	121	100.0	121	29.8	–	–	8	–	31	51.6	31	51.6	–	–
Romness township	38	–	38	100.0	29	100.0	–	–	–	–	7	100.0	7	100.0	–	–
Rosendal township	46	–	46	91.3	41	–	–	–	–	–	14	28.6	12	33.3	–	–
Sverdrup township	107	–	107	59.8	94	6.4	–	–	10	40.0	30	50.0	30	50.0	–	–
Tyrol township	136	–	136	91.2	136	–	–	–	13	–	46	39.1	46	39.1	–	–
Washburn township	37	–	37	94.6	34	50.0	–	–	–	–	11	54.5	11	54.5	–	–
Willow township	66	–	66	90.9	56	53.6	–	–	2	100.0	13	76.9	13	76.9	–	–
Hettinger County	3 445	1.1	3 406	88.6	3 201	25.1	–	–	359	27.9	992	42.3	926	42.4	45	33.3
Acme township	8	–	8	100.0	8	–	–	–	–	–	4	–	4	–	–	–
Alden township	29	–	29	89.7	29	–	–	–	–	–	5	100.0	5	100.0	–	–
Ashby township	27	–	27	70.4	27	–	–	–	–	–	10	–	10	–	–	–
Baer township	81	–	81	100.0	70	32.9	–	–	–	–	23	100.0	23	100.0	–	–
Berry township	25	–	25	100.0	25	–	–	–	3	–	10	20.0	10	20.0	–	–
Black Butte township	63	–	63	100.0	47	31.9	–	–	–	–	21	23.8	21	23.8	–	–
Brittian township	18	–	18	77.8	18	–	–	–	10	–	9	–	9	–	–	–
Campbell township	40	–	40	100.0	31	29.0	–	–	17	–	14	35.7	14	35.7	–	–
Cannon Ball township	72	–	72	90.3	70	11.4	–	–	15	26.7	21	23.8	21	23.8	–	–
Castle Rock township	96	3.1	93	88.2	96	13.5	–	–	18	16.7	37	10.8	35	5.7	2	100.0
Chilton township	41	–	41	100.0	36	–	–	–	–	–	11	36.4	11	36.4	–	–
Clark township	29	–	29	93.1	28	28.6	–	–	–	–	9	44.4	9	44.4	–	–
Farina township	42	–	42	66.7	36	25.0	–	–	5	60.0	15	33.3	12	41.7	–	–
Havelock township	24	–	24	91.7	24	8.3	–	–	4	100.0	8	37.5	8	37.5	–	–
Highland township	29	–	29	79.3	24	45.8	–	–	–	–	13	46.2	13	46.2	–	–
Indian Creek township	27	–	27	100.0	16	–	–	–	–	–	4	100.0	4	100.0	–	–
Kennedy township	78	–	78	82.1	78	56.4	–	–	–	–	22	68.2	22	68.2	–	–
Kern township	14	–	14	100.0	14	–	–	–	–	–	7	–	7	–	–	–
Kunze township	72	2.8	70	100.0	69	18.8	–	–	4	–	19	47.4	19	47.4	–	–
Madison township	78	–	78	94.9	63	39.7	–	–	–	–	10	100.0	10	100.0	–	–
Merrill township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Mott city	1 019	2.4	995	87.6	954	30.1	–	–	171	29.2	276	39.1	251	38.2	19	36.8
Mott township	79	–	79	87.3	79	59.5	–	–	13	–	22	63.6	22	63.6	–	–
New England city	668	–	668	86.5	645	20.9	–	–	41	34.1	188	39.4	176	39.2	10	30.0
New England township	137	–	137	83.2	133	18.8	–	–	–	–	32	62.5	30	66.7	–	–
Odessa township	33	–	33	81.8	33	18.2	–	–	5	–	11	–	6	–	5	–
Regent city	259	–	259	88.0	226	34.5	–	–	24	83.3	85	42.4	75	44.0	7	42.9
Rifle township	35	–	35	65.7	35	–	–	–	–	–	16	43.8	16	43.8	–	–
St. Croix township	47	–	47	100.0	36	–	–	–	–	–	16	50.0	16	50.0	–	–
Solon township	53	–	53	92.5	43	18.6	–	–	11	18.2	18	33.3	16	37.5	2	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Hettinger County—Con.																
Steiner township	53	–	53	100.0	53	–	–	–	–	–	12	100.0	7	100.0	–	–
Strehlow township	43	–	43	67.4	43	–	–	–	–	–	8	100.0	8	100.0	–	–
Tepee Butte township	35	–	35	100.0	27	100.0	–	–	–	–	6	100.0	6	100.0	–	–
Wagendorf township	60	–	60	100.0	54	20.4	–	–	–	–	17	70.6	17	70.6	–	–
Walker township	31	32.3	21	100.0	31	–	–	–	18	–	13	–	13	–	–	–
Kidder County	3 332	1.0	3 298	89.6	3 128	21.0	12	–	340	20.3	987	43.9	865	42.4	51	35.3
Allen township	55	–	55	87.3	55	–	–	–	–	–	14	35.7	14	35.7	–	–
Atwood township	47	–	47	100.0	47	–	–	–	–	–	12	41.7	8	62.5	4	–
Baker township	30	–	30	100.0	30	–	–	–	–	–	15	60.0	6	–	–	–
Buckeye township	30	–	30	80.0	30	43.3	–	–	6	–	12	16.7	12	16.7	–	–
Bunker township	46	–	46	100.0	46	–	–	–	29	–	21	28.6	9	–	–	–
Chestina township	24	–	24	100.0	24	–	–	–	6	–	7	–	7	–	–	–
Clear Lake township	68	–	68	80.9	65	18.5	–	–	–	–	20	45.0	20	45.0	–	–
Crown Hill township	19	–	19	68.4	19	63.2	–	–	–	–	6	–	6	–	–	–
Crystal Springs township	73	4.1	70	97.1	65	12.3	–	–	5	–	18	66.7	18	66.7	–	–
Dawson city	74	–	74	85.1	69	33.3	2	–	–	–	22	36.4	20	40.0	–	–
Excelsior township	62	–	62	72.6	56	–	–	–	–	–	12	100.0	12	100.0	–	–
Frettim township	41	–	41	100.0	40	–	–	–	17	35.3	16	6.3	13	–	1	100.0
Graf township	30	–	30	100.0	30	–	–	–	13	–	13	–	13	–	–	–
Haynes township	50	–	50	100.0	50	24.0	–	–	–	–	14	57.1	14	57.1	–	–
Kickapoo township	43	–	43	100.0	41	19.5	–	–	6	–	16	18.8	16	18.8	–	–
Lake Williams township	42	–	42	85.7	42	11.9	–	–	–	–	16	50.0	12	33.3	2	100.0
Manning township	103	–	103	100.0	103	–	–	–	6	–	35	37.1	29	24.1	–	–
Merkel township	62	–	62	83.9	62	24.2	–	–	–	–	19	31.6	19	31.6	–	–
Northwest township	32	6.3	30	100.0	32	–	2	–	–	–	11	36.4	7	57.1	4	–
Peace township	48	–	48	100.0	42	14.3	–	–	17	–	20	30.0	12	50.0	8	–
Petersville township	50	–	50	100.0	49	–	–	–	10	70.0	19	15.8	13	23.1	6	–
Pettibone city	102	2.9	99	91.9	99	20.2	–	–	7	71.4	30	26.7	28	28.6	–	–
Pettibone township	80	–	80	100.0	70	12.9	–	–	5	100.0	17	70.6	17	70.6	–	–
Pleasant Hill township	59	–	59	76.3	53	–	–	–	–	–	16	100.0	16	100.0	–	–
Quinby township	14	–	14	92.9	14	64.3	–	–	–	–	3	100.0	3	100.0	–	–
Rexine township	39	–	39	100.0	37	16.2	–	–	7	100.0	15	26.7	15	26.7	–	–
Robinson city	92	–	92	90.2	88	26.1	–	–	6	100.0	27	14.8	25	16.0	2	–
Robinson township	51	–	51	96.1	47	29.8	–	–	–	–	14	28.6	13	30.8	–	–
Sibley township	109	–	109	100.0	105	27.6	–	–	–	–	34	52.9	32	50.0	–	–
South Kidder unorg.	70	–	70	88.6	70	–	–	–	–	–	14	85.7	14	85.7	–	–
Steele city	768	1.4	757	83.0	722	33.9	8	–	136	14.7	217	45.6	180	41.1	18	61.1
Stewart township	35	–	35	94.3	35	25.7	–	–	–	–	9	44.4	9	44.4	–	–
Tanner township	29	–	29	100.0	29	–	–	–	6	–	6	33.3	4	50.0	–	–
Tappen city	227	–	227	93.4	202	28.7	–	–	34	14.7	66	50.0	58	46.6	5	60.0
Tappen township	68	–	68	79.4	63	39.7	–	–	5	–	16	50.0	16	50.0	–	–
Tuttle city	156	1.3	154	85.7	151	14.6	–	–	–	–	44	31.8	43	30.2	1	100.0
Tuttle township	90	14.4	77	71.4	81	14.8	–	–	13	46.2	26	53.8	20	40.0	–	–
Valley township	30	–	30	100.0	26	15.4	–	–	–	–	9	44.4	9	44.4	–	–
Vernon township	40	–	40	85.0	40	42.5	–	–	–	–	15	33.3	15	33.3	–	–
Wallace township	27	–	27	88.9	27	11.1	–	–	4	–	11	18.2	11	18.2	–	–
Weiser township	55	–	55	85.5	36	33.3	–	–	2	100.0	16	87.5	16	87.5	–	–
Westford township	57	–	57	100.0	39	33.3	–	–	–	–	13	100.0	13	100.0	–	–
Williams township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Woodlawn township	105	–	105	98.1	97	14.4	–	–	–	–	31	64.5	28	71.4	–	–
LaMoure County	5 383	1.2	5 316	85.5	5 049	19.6	128	55.5	510	43.5	1 493	44.0	1 375	44.7	69	30.4
Adrian township	105	5.7	99	93.9	94	16.0	6	–	–	–	28	60.7	24	70.8	–	–
Badger township	69	–	69	88.4	65	12.3	–	–	–	–	25	36.0	25	36.0	–	–
Berlin city	30	–	30	100.0	28	46.4	–	–	2	–	10	40.0	10	40.0	–	–
Black Loam township	41	–	41	100.0	41	19.5	–	–	–	–	19	47.4	9	100.0	10	–
Bluebird township	80	–	80	100.0	80	12.5	–	–	5	–	20	30.0	16	37.5	–	–
Dean township	233	–	233	74.2	209	21.5	33	27.3	47	8.5	44	88.6	42	92.9	2	–
Dickey city	37	–	37	94.6	34	20.6	–	–	–	–	12	16.7	10	20.0	–	–
Edgeley city	702	.6	698	84.8	659	26.7	–	–	68	41.2	172	43.6	157	43.9	15	40.0
Gladstone township	105	–	105	100.0	91	12.1	–	–	–	–	35	42.9	35	42.9	–	–
Glen township	67	–	67	95.5	67	–	–	–	15	13.3	18	38.9	16	43.8	–	–
Glenmore township	51	–	51	92.2	51	–	–	–	–	–	10	60.0	10	60.0	–	–
Golden Glen township	164	–	164	91.5	152	28.3	24	–	13	100.0	51	49.0	51	49.0	–	–
Grand Rapids township	111	2.7	108	87.0	103	14.6	–	–	–	–	31	54.8	26	50.0	1	–
Grandview township	71	–	71	83.1	65	35.4	–	–	–	–	26	19.2	26	19.2	–	–
Greenville township	64	–	64	90.6	50	–	–	–	–	–	16	87.5	16	87.5	–	–
Henrietta township	82	–	82	92.7	77	13.0	–	–	5	–	28	35.7	26	38.5	–	–
Jud city	78	–	78	96.2	78	15.4	–	–	17	11.8	20	10.0	20	10.0	–	–
Kennison township	123	–	123	95.1	123	8.1	–	–	–	–	50	–	45	–	–	–
Kulm city	501	4.4	479	81.4	496	17.7	–	–	155	71.0	149	31.5	146	32.2	3	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
LaMoure County—Con.																
La Moure city	958	2.3	936	74.7	885	30.4	–	–	41	4.9	247	48.2	231	45.9	16	81.3
Litchville township	114	–	114	80.7	98	18.4	–	–	19	–	30	63.3	30	63.3	–	–
Marion city	184	2.2	180	92.8	166	12.7	–	–	–	–	49	57.1	41	58.5	4	–
Mikkelson township	54	–	54	98.1	54	42.6	–	–	13	53.8	16	–	16	–	–	–
Nora township	83	–	83	97.6	69	26.1	–	–	7	–	22	50.0	12	50.0	5	–
Norden township	89	–	89	97.8	89	10.1	–	–	20	30.0	30	43.3	30	43.3	–	–
Ovid township	77	–	77	87.0	77	–	–	–	–	–	16	50.0	16	50.0	–	–
Pearl Lake township	82	–	82	84.1	77	–	3	–	–	–	17	76.5	17	76.5	–	–
Pomona View township	41	–	41	63.4	37	54.1	–	–	13	–	14	35.7	14	35.7	–	–
Prairie township	44	–	44	81.8	44	–	–	–	–	–	21	–	15	–	–	–
Raney township	17	–	17	88.2	17	–	–	–	7	100.0	6	–	4	–	–	–
Ray township	51	–	51	66.7	51	27.5	–	–	5	–	12	100.0	12	100.0	–	–
Roscoe township	130	–	130	86.2	125	1.6	–	–	–	–	35	51.4	30	43.3	2	100.0
Russell township	93	6.5	87	100.0	81	43.2	–	–	–	–	24	70.8	24	70.8	–	–
Ryan township	103	–	103	86.4	91	27.5	–	–	–	–	29	58.6	29	58.6	–	–
Saratoga township	54	–	54	88.9	54	3.7	–	–	–	–	16	43.8	14	35.7	–	–
Sheridan township	120	–	120	93.3	117	–	–	–	–	–	35	62.9	35	62.9	–	–
Swede township	58	–	58	100.0	58	12.1	–	–	17	–	25	–	16	–	9	–
Verona city	115	–	115	78.3	107	29.0	–	–	–	–	38	39.5	32	34.4	2	–
Wano township	63	–	63	71.4	50	–	–	–	–	–	18	61.1	18	61.1	–	–
Willowbank township	139	–	139	100.0	139	–	62	100.0	41	100.0	29	44.8	29	44.8	–	–
Logan County	2 847	.9	2 821	92.2	2 674	16.6	27	–	915	23.6	832	40.9	780	41.2	30	40.0
Bryant township	72	2.8	70	88.6	60	38.3	–	–	6	–	19	57.9	19	57.9	–	–
Dixon township	41	–	41	95.1	36	–	–	–	3	–	12	83.3	10	100.0	–	–
East Logan unorg.	602	–	602	92.0	554	11.4	16	–	267	8.6	182	47.3	168	51.2	3	–
Finn township	32	–	32	87.5	27	7.4	–	–	8	25.0	10	10.0	10	10.0	–	–
Fredonia city	51	3.9	49	91.8	51	23.5	–	–	18	83.3	12	58.3	10	70.0	2	–
Gackle city	472	1.7	464	93.3	453	22.1	2	–	234	41.5	140	34.3	126	30.2	10	60.0
Glendale township	51	–	51	92.2	51	–	–	–	15	–	11	45.5	11	45.5	–	–
Gutschmidt township	42	–	42	100.0	37	–	–	–	5	60.0	14	35.7	14	35.7	–	–
Haag township	49	2.0	48	83.3	47	17.0	–	–	30	46.7	17	35.3	17	35.3	–	–
Janke township	34	–	34	100.0	34	–	–	–	21	9.5	11	18.2	11	18.2	–	–
Lehr city (pt.)	33	6.1	31	100.0	31	6.5	–	–	14	50.0	7	28.6	7	28.6	–	–
Napoleon city	934	1.2	923	89.9	876	24.4	2	–	229	22.7	273	31.9	257	31.1	13	30.8
Red Lake township	45	–	45	88.9	45	20.0	–	–	16	–	18	22.2	18	22.2	–	–
Sealy township	59	–	59	100.0	59	8.5	–	–	–	–	20	40.0	20	40.0	–	–
Starkey township	43	–	43	95.3	39	5.1	–	–	13	7.7	12	58.3	10	50.0	2	100.0
West Logan unorg.	287	–	287	96.5	274	1.5	7	–	36	–	74	68.9	72	70.8	–	–
McHenry County	6 528	.9	6 467	87.5	6 135	24.1	1	–	690	16.1	1 855	45.3	1 652	45.2	155	49.0
Anamoose city	271	1.8	266	85.7	263	28.9	–	–	14	14.3	74	47.3	67	44.8	7	71.4
Anamoose township	104	1.9	102	91.2	82	23.2	–	–	–	–	24	54.2	24	54.2	–	–
Balfour city	37	–	37	78.4	31	54.8	–	–	9	–	10	40.0	7	57.1	–	–
Balfour township	107	–	107	95.3	107	4.7	–	–	8	–	26	34.6	24	37.5	–	–
Bantry city	21	–	21	85.7	21	–	–	–	–	–	7	57.1	4	100.0	3	–
Bantry township	82	–	82	92.7	80	17.5	–	–	–	–	21	33.3	19	36.8	2	–
Bergen city	8	–	8	100.0	8	–	–	–	–	–	3	–	2	–	–	–
Berwick township	107	2.8	104	93.3	103	10.7	–	–	9	–	28	53.6	25	48.0	–	–
Bjornson township	62	–	62	91.9	62	21.0	–	–	–	–	23	–	12	–	11	–
Brown township	42	–	42	100.0	42	9.5	–	–	4	–	11	72.7	11	72.7	–	–
Cottonwood Lake township	40	–	40	100.0	37	–	–	–	–	–	8	62.5	8	62.5	–	–
Deep River township	57	–	57	78.9	55	10.9	–	–	26	30.8	24	16.7	21	19.0	3	–
Deering city	89	–	89	62.9	80	55.0	–	–	2	–	24	66.7	20	60.0	2	100.0
Deering township	137	2.9	133	82.7	137	21.2	–	–	3	–	37	43.2	30	30.0	4	100.0
Denbigh township	110	–	110	95.5	98	19.4	–	–	–	–	32	18.8	32	18.8	–	–
Drake city	346	.3	345	85.8	330	23.6	–	–	86	2.3	108	29.6	98	26.5	10	60.0
East McHenry unorg.	49	–	49	100.0	49	40.8	–	–	20	70.0	17	17.6	15	20.0	–	–
Egg Creek township	34	–	34	97.1	32	71.9	–	–	–	–	16	31.3	16	31.3	–	–
Falsen township	43	–	43	86.0	43	23.3	–	–	10	–	10	–	10	–	–	–
Gilmore township	52	–	52	100.0	42	50.0	–	–	–	–	16	68.8	16	68.8	–	–
Granville city	226	2.7	220	89.1	213	26.8	–	–	6	33.3	50	64.0	41	56.1	9	100.0
Granville township	102	2.0	100	73.0	98	4.1	–	–	–	–	31	58.1	31	58.1	–	–
Grilley township	43	–	43	90.7	43	34.9	–	–	12	75.0	16	25.0	16	25.0	–	–
Hendrickson township	56	–	56	100.0	45	48.9	–	–	–	–	13	53.8	13	53.8	–	–
Karlsruhe city	145	1.4	143	90.2	132	40.9	–	–	45	–	40	57.5	36	58.3	2	100.0
Karlsruhe township	54	–	54	96.3	50	6.0	–	–	11	–	12	100.0	11	100.0	–	–
Kief city	16	–	16	87.5	16	68.8	–	–	2	–	4	50.0	2	–	2	100.0
Kottke Valley township	43	–	43	90.7	43	27.9	–	–	29	–	18	–	18	–	–	–
Lake George township	49	–	49	100.0	49	26.5	–	–	21	81.0	11	72.7	10	80.0	–	–
Lake Hester township	49	–	49	87.8	45	–	–	–	14	–	17	29.4	17	29.4	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
McHenry County—Con.																
Land township	65	6.2	61	93.4	53	26.4	1	–	10	–	19	31.6	13	46.2	4	–
Layton township	20	10.0	18	100.0	20	–	–	–	–	–	10	–	10	–	–	–
Lebanon township	111	–	111	72.1	105	3.8	–	–	–	–	32	50.0	30	46.7	–	–
Little Deep township	49	–	49	100.0	47	21.3	–	–	–	–	22	9.1	22	9.1	–	–
Meadow township	80	–	80	97.5	68	11.8	–	–	11	–	18	72.2	18	72.2	–	–
Mouse River township	25	–	25	84.0	25	8.0	–	–	2	–	10	–	10	–	–	–
Newport township	144	–	144	97.2	137	31.4	–	–	11	–	39	56.4	32	68.8	5	–
Normal township	56	–	56	92.9	51	–	–	–	–	–	15	66.7	15	66.7	–	–
Northeast McHenry unorg.	174	–	174	90.2	158	25.3	–	–	–	–	38	86.8	31	83.9	7	100.0
North Prairie township	144	–	144	86.1	144	6.9	–	–	–	–	37	100.0	37	100.0	–	–
Norwich township	202	–	202	79.2	185	19.5	–	–	2	–	53	67.9	49	65.3	4	100.0
Odin township	67	–	67	100.0	56	–	–	–	5	–	15	86.7	13	100.0	2	–
Olivia township	88	–	88	88.6	80	–	–	–	6	–	28	60.7	28	60.7	–	–
Pratt township	58	–	58	69.0	58	62.1	–	–	–	–	25	36.0	25	36.0	–	–
Riga township	80	–	80	87.5	67	10.4	–	–	–	–	27	66.7	27	66.7	–	–
Rose Hill township	16	–	16	81.3	10	10.0	–	–	–	–	3	100.0	2	100.0	1	100.0
Round Lake township	60	–	60	85.0	60	43.3	–	–	17	100.0	23	–	16	–	7	–
Saline township	21	–	21	66.7	13	53.8	–	–	–	–	6	100.0	6	100.0	–	–
Schiller township	102	–	102	100.0	93	–	–	–	20	–	29	24.1	19	36.8	6	–
Spring Grove township	42	4.8	40	65.0	42	–	–	–	12	–	14	14.3	12	16.7	–	–
Strege township	36	–	36	100.0	36	–	–	–	–	–	9	100.0	9	100.0	–	–
Towner city	690	1.4	680	85.3	655	27.6	–	–	69	2.9	219	38.4	193	36.3	25	52.0
Upham city	222	–	222	95.5	214	29.9	–	–	19	–	55	49.1	50	50.0	2	100.0
Velva city	971	1.5	956	81.6	929	32.8	–	–	131	26.0	258	40.7	227	37.0	25	60.0
Velva township	172	.6	171	88.9	157	17.2	–	–	12	33.3	46	73.9	45	73.3	1	100.0
Villard township	36	–	36	100.0	36	50.0	–	–	11	–	12	–	12	–	–	–
Voltaire city	64	–	64	98.4	54	27.8	–	–	1	–	18	50.0	12	75.0	4	–
Voltaire township	53	–	53	84.9	49	28.6	–	–	17	–	16	50.0	13	38.5	3	100.0
Wagar township	38	–	38	86.8	38	18.4	–	–	–	–	5	100.0	5	100.0	–	–
Willow Creek township	61	3.3	59	100.0	59	1.7	–	–	3	–	23	26.1	15	40.0	4	–
McIntosh County	4 021	2.0	3 939	83.5	3 796	21.7	38	5.3	2 018	21.8	1 181	34.5	1 106	34.9	51	35.3
Ashley city	1 027	3.3	993	75.8	1 000	27.3	6	–	619	24.6	312	24.4	290	25.2	16	18.8
East McIntosh unorg.	405	–	405	81.2	395	13.2	6	–	205	–	137	34.3	130	36.2	–	–
Lehr city (pt.)	172	1.2	170	81.8	163	27.0	–	–	55	56.4	44	54.5	41	53.7	3	66.7
Northwest McIntosh unorg.	501	–	501	90.8	470	16.2	10	–	229	6.1	170	35.9	163	37.4	7	–
Roloff township	13	–	13	100.0	13	–	–	–	13	–	6	–	6	–	–	–
Southwest McIntosh unorg.	482	–	482	81.7	400	9.8	4	–	102	8.8	118	55.1	111	54.1	6	66.7
Venturia city	18	–	18	66.7	18	11.1	–	–	9	22.2	7	28.6	5	40.0	2	–
Wishek city	1 187	3.4	1 147	89.9	1 139	25.3	10	20.0	700	32.4	326	34.0	303	33.3	15	46.7
Zeeland city	216	2.8	210	77.1	198	24.2	2	–	86	4.7	61	36.1	57	35.1	2	100.0
McKenzie County	6 383	1.0	6 318	75.7	5 806	31.8	65	40.0	290	29.0	1 657	51.8	1 427	50.6	159	61.6
Alex township	43	–	43	83.7	39	17.9	–	–	–	–	10	80.0	8	100.0	–	–
Alexander city	215	2.3	210	78.6	207	42.5	–	–	2	–	65	46.2	57	43.9	6	50.0
Antelope Creek township	40	7.5	37	45.9	32	40.6	–	–	–	–	10	70.0	10	70.0	–	–
Arnegard city	120	–	120	80.0	107	16.8	–	–	–	–	32	53.1	30	50.0	2	100.0
Arnegard township	54	–	54	90.7	54	3.7	–	–	–	–	18	11.1	18	11.1	–	–
Blue Butte township	82	–	82	100.0	82	–	–	–	–	–	17	100.0	17	100.0	–	–
Central McKenzie unorg.	832	1.0	824	66.3	722	30.7	–	–	14	42.9	226	70.8	205	67.8	16	100.0
Charbon township	50	–	50	68.0	47	–	1	100.0	–	–	20	15.0	18	16.7	–	–
East McKenzie unorg.	915	1.4	902	88.0	782	52.8	44	56.8	148	34.5	180	58.9	99	53.5	49	69.4
Four Bears Village CDP	356	2.0	349	83.4	307	66.4	11	–	40	27.5	66	53.0	42	45.2	18	55.6
Mandaree CDP	359	1.7	353	90.7	292	54.1	6	100.0	68	58.8	62	79.0	16	100.0	20	100.0
Elk township	45	–	45	86.7	45	–	–	–	–	–	6	100.0	6	100.0	–	–
Elm Tree township	69	–	69	88.4	69	18.8	–	–	4	–	23	34.8	23	34.8	–	–
Grail township	41	–	41	82.9	41	17.1	–	–	–	–	12	–	7	–	5	–
Hawkeye township	74	–	74	100.0	68	10.3	–	–	–	–	18	100.0	15	100.0	–	–
Keene township	15	–	15	100.0	15	53.3	–	–	–	–	–	–	–	–	–	–
North McKenzie unorg.	597	1.3	589	87.6	548	11.9	–	–	16	56.3	177	39.5	150	43.3	18	27.8
Poe township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Randolph township	48	–	48	70.8	48	–	–	–	–	–	14	42.9	14	42.9	–	–
Rawson city	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Red Wing township	52	–	52	84.6	45	24.4	–	–	–	–	17	29.4	17	29.4	–	–
Riverview township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sioux township	161	–	161	43.5	156	37.8	–	–	–	–	42	40.5	38	44.7	4	–
Southeast McKenzie unorg.	248	–	248	93.1	248	18.5	–	–	7	–	78	33.3	67	29.9	11	54.5
Southwest McKenzie unorg.	275	–	275	82.9	267	21.3	–	–	–	–	91	37.4	86	33.7	–	–
Twin Valley township	66	–	66	92.4	66	4.5	–	–	21	–	19	10.5	19	10.5	–	–
Watford City city	1 796	1.6	1 768	76.1	1 631	38.0	20	–	70	25.7	434	54.6	375	53.3	48	66.7
Wilbur township	46	–	46	28.3	46	39.1	–	–	–	–	13	–	13	–	–	–
Yellowstone township	499	–	499	40.1	441	39.0	–	–	8	–	135	59.3	135	59.3	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
McLean County	10 457	.9	10 366	84.3	9 740	26.3	30	23.3	769	14.4	2 887	50.2	2 577	48.0	211	74.9
Amundsville township	60	–	60	100.0	53	37.7	–	–	–	–	11	100.0	11	100.0	–	–
Andrews township	58	–	58	96.6	55	18.2	–	–	–	–	22	31.8	22	31.8	–	–
Aurena township	31	–	31	100.0	31	–	–	–	5	–	11	–	6	–	5	–
Benedict city	60	5.0	57	87.7	55	20.0	–	–	3	–	22	18.2	22	18.2	–	–
Blackwater township	25	–	25	100.0	25	–	–	–	–	–	13	–	13	–	–	–
Blue Hill township	14	–	14	100.0	14	–	–	–	–	–	6	–	6	–	–	–
Butte city	135	1.5	133	85.0	129	39.5	–	–	29	–	30	50.0	25	48.0	3	33.3
Butte township	37	–	37	100.0	37	8.1	–	–	8	–	12	58.3	12	58.3	–	–
Byersville township	54	–	54	100.0	54	81.5	–	–	16	–	18	33.3	11	54.5	–	–
Coleharbor city	77	–	77	74.0	68	22.1	–	–	–	–	29	31.0	27	25.9	2	100.0
Cremerville township	38	–	38	100.0	33	–	–	–	8	–	5	100.0	5	100.0	–	–
Deepwater township	42	–	42	100.0	42	–	–	–	–	–	15	–	6	–	–	–
Dogden township	80	6.3	75	96.0	75	–	2	–	21	–	30	46.7	24	33.3	3	100.0
Douglas township	29	–	29	100.0	29	–	–	–	–	–	9	100.0	9	100.0	–	–
East McLean unorg.	117	–	117	80.3	107	5.6	–	–	–	–	25	100.0	25	100.0	–	–
Economy township	45	–	45	86.7	45	11.1	–	–	–	–	12	66.7	12	66.7	–	–
Garrison city	1 519	1.3	1 500	79.4	1 450	37.1	4	–	180	43.3	413	39.0	365	35.1	35	82.9
Gate township	49	–	49	91.8	49	26.5	–	–	6	100.0	18	16.7	18	16.7	–	–
Greatstone township	90	2.2	88	81.8	90	–	–	–	17	41.2	25	28.0	25	28.0	–	–
Horseshoe Valley township	22	–	22	90.9	22	–	–	–	–	–	9	–	9	–	–	–
Lake Williams township	130	–	130	96.2	123	–	–	–	–	–	28	64.3	28	64.3	–	–
Longfellow township	80	–	80	67.5	69	–	–	–	–	–	28	10.7	28	10.7	–	–
Loquemont township	94	–	94	75.5	75	–	–	–	–	–	23	73.9	23	73.9	–	–
McGinnis township	69	–	69	92.8	67	–	–	–	–	–	22	45.5	22	45.5	–	–
Malcolm township	54	–	54	100.0	42	52.4	–	–	–	–	17	23.5	10	40.0	–	–
Max city	312	.6	310	90.6	296	21.3	–	–	2	–	88	50.0	80	47.5	5	60.0
Medicine Hill township	49	–	49	100.0	49	–	–	–	25	–	19	68.4	19	68.4	–	–
Mercer city	85	–	85	92.9	78	24.4	–	–	33	–	27	29.6	24	20.8	3	100.0
Mercer township	44	–	44	100.0	44	–	–	–	14	–	17	29.4	17	29.4	–	–
North Central McLean unorg.	416	–	416	93.3	382	21.5	7	100.0	2	–	106	67.9	96	64.6	6	100.0
Otis township	54	5.6	51	64.7	47	25.5	–	–	–	–	14	71.4	10	100.0	4	–
Poplar unorg.	117	–	117	98.3	107	12.1	–	–	2	–	37	35.1	35	37.1	–	–
Riverdale city	305	.7	303	70.0	271	59.8	–	–	9	–	78	75.6	63	69.8	15	100.0
Roseglen township	74	–	74	93.2	60	16.7	–	–	7	100.0	22	68.2	22	68.2	–	–
Rosemont township	65	–	65	92.3	39	17.9	–	–	–	–	15	60.0	13	69.2	–	–
Ruso city	13	–	13	61.5	13	53.8	2	–	5	–	5	40.0	5	40.0	–	–
St. Mary township	97	–	97	100.0	97	–	–	–	11	100.0	38	36.8	27	11.1	–	–
Snow township	60	–	60	80.0	60	6.7	–	–	–	–	21	19.0	21	19.0	–	–
South McLean unorg.	768	.4	765	89.5	720	13.3	–	–	60	–	231	53.2	226	53.5	3	–
Turtle Lake city	662	.9	656	86.6	638	32.3	2	–	105	–	203	34.0	186	32.8	14	57.1
Turtle Lake township	71	–	71	83.1	71	29.6	–	–	–	–	17	64.7	17	64.7	–	–
Underwood city	965	.2	963	80.5	922	22.8	–	–	72	2.8	267	55.1	241	51.9	21	81.0
Underwood unorg.	334	3.6	322	85.4	316	29.7	–	–	4	–	77	57.1	77	57.1	–	–
Victoria township	43	–	43	74.4	38	44.7	–	–	–	–	13	69.2	13	69.2	–	–
Washburn city	1 489	.7	1 479	80.6	1 378	28.6	–	–	19	–	414	59.9	367	58.9	39	76.9
West McLean unorg.	798	1.9	783	77.5	681	28.9	9	–	55	–	167	64.7	109	50.5	40	87.5
White Shield CDP	331	–	331	81.6	263	50.2	9	–	16	–	77	84.4	35	71.4	37	94.6
Wilton city (pt.)	588	.9	583	88.5	555	37.1	4	–	45	–	148	49.3	135	49.6	13	46.2
Wise township	39	–	39	100.0	39	17.9	–	–	6	–	10	50.0	10	50.0	–	–
Mercer County	9 808	1.3	9 680	80.0	8 946	40.0	58	5.2	1 383	10.6	2 742	58.2	2 515	57.7	152	54.6
Beulah city	3 363	1.7	3 307	73.0	3 036	52.7	34	8.8	449	17.8	910	60.7	839	57.3	40	100.0
East Mercer unorg.	1 223	.7	1 215	93.7	1 122	28.3	7	–	232	4.3	362	53.0	324	52.5	25	56.0
Golden Valley city	243	7.4	225	86.7	224	25.4	9	–	55	7.3	68	33.8	58	37.9	10	10.0
Hazen city	2 818	1.0	2 789	76.6	2 563	41.0	–	–	275	4.0	772	64.8	716	66.8	39	25.6
Pick City city	239	–	239	82.8	212	16.5	–	–	16	–	67	53.7	64	51.6	3	100.0
Stanton city	494	1.4	487	84.8	475	26.9	4	–	40	–	156	51.3	132	44.7	14	92.9
West Mercer unorg.	1 158	.3	1 154	92.8	1 060	25.8	2	–	232	15.1	343	52.5	320	55.0	21	9.5
Zap city	270	2.2	264	66.3	254	46.1	2	–	84	8.3	64	51.6	62	50.0	–	–
Morton County	23 700	1.2	23 414	86.0	21 989	36.1	98	53.1	2 032	30.4	6 457	53.4	5 647	52.4	622	67.8
Almont city	133	1.5	131	74.8	129	12.4	–	–	–	–	33	39.4	31	41.9	2	–
Captain's Landing township	199	–	199	83.9	192	19.8	–	–	–	–	60	51.7	60	51.7	–	–
East Morton unorg.	2 547	.1	2 545	92.2	2 339	24.8	5	–	180	45.0	693	56.1	621	58.0	31	51.6
Engelter township	98	–	98	91.8	91	38.5	–	–	–	–	23	56.5	23	56.5	–	–
Flasher city	330	.6	328	84.5	305	22.3	–	–	78	28.2	80	46.3	70	45.7	10	50.0
Glen Ullin city	927	2.3	906	89.6	885	31.3	–	–	70	28.6	256	41.4	232	39.2	18	61.1
Hebron city	875	1.9	858	82.3	832	31.5	–	–	224	6.3	257	32.7	230	31.7	19	42.1
Mandan city	15 177	1.4	14 957	83.8	13 999	42.5	87	59.8	1 213	34.7	4 132	56.4	3 507	55.1	507	70.2
Mandan unorg.	1 266	–	1 266	92.7	1 209	24.5	6	–	92	23.9	315	52.7	293	52.9	17	64.7
New Salem city	893	1.2	882	87.0	859	30.3	–	–	73	35.6	246	36.2	231	33.3	13	76.9
West Morton unorg.	1 255	.9	1 244	93.1	1 149	14.5	–	–	102	11.8	362	52.5	349	52.4	5	100.0

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Mountrail County	7 021	.6	6 978	86.4	6 530	31.4	42	28.6	467	22.9	1 884	50.8	1 526	49.4	256	64.1
Alger township	37	–	37	94.6	37	–	2	–	6	66.7	8	75.0	7	85.7	–	–
Austin township	36	–	36	47.2	36	–	–	–	17	–	17	–	8	–	–	–
Banner township	49	–	49	91.8	49	4.1	–	–	–	–	14	78.6	14	78.6	–	–
Bicker township	41	–	41	100.0	37	–	–	–	6	–	17	17.6	17	17.6	–	–
Big Bend township	37	–	37	100.0	25	40.0	–	–	–	–	8	100.0	8	100.0	–	–
Brookbank township	36	–	36	100.0	36	–	–	–	–	–	8	100.0	8	100.0	–	–
Burke township	77	–	77	100.0	69	–	–	–	9	100.0	18	88.9	18	88.9	–	–
Clearwater township	22	–	22	90.9	22	36.4	–	–	–	–	4	50.0	4	50.0	–	–
Cottonwood township	38	–	38	65.8	33	–	–	–	–	–	8	100.0	8	100.0	–	–
Crane Creek township	19	–	19	100.0	19	–	–	–	–	–	5	–	5	–	–	–
Crowfoot township	31	–	31	100.0	31	–	–	–	–	–	9	–	9	–	–	–
Debing township	49	–	49	95.9	43	–	–	–	7	71.4	18	44.4	16	50.0	2	–
Egan township	46	–	46	100.0	46	–	–	–	–	–	15	53.3	15	53.3	–	–
Fertile township	89	–	89	84.3	83	10.8	–	–	–	–	21	76.2	14	64.3	2	100.0
Howie township	72	–	72	100.0	57	–	–	–	16	–	23	39.1	14	–	9	100.0
Idaho township	175	–	175	86.9	168	31.0	7	–	6	–	54	66.7	52	69.2	2	–
James Hill township	43	–	43	95.3	41	–	–	–	–	–	15	66.7	15	66.7	–	–
Kickapoo township	10	–	10	60.0	10	–	–	–	–	–	4	–	–	–	–	–
Knife River township	25	–	25	100.0	25	–	–	–	–	–	8	100.0	8	100.0	–	–
Liberty township	6	–	6	100.0	6	–	–	–	–	–	3	–	3	–	–	–
Lostwood township	25	–	25	76.0	19	68.4	–	–	–	–	7	100.0	7	100.0	–	–
Lowland township	90	–	90	84.4	78	–	–	–	–	–	22	77.3	22	77.3	–	–
McAlmond township	36	–	36	100.0	36	–	–	–	8	100.0	10	60.0	10	60.0	–	–
McGahan township	80	–	80	100.0	64	45.3	–	–	–	–	19	52.6	19	52.6	–	–
Manitou township	63	–	63	96.8	54	31.5	1	–	5	100.0	17	82.4	17	82.4	–	–
Model township	93	–	93	89.2	91	6.6	–	–	–	–	26	53.8	24	58.3	–	–
Mountrail township	38	–	38	100.0	38	–	–	–	–	–	14	–	14	–	–	–
Myrtle township	23	–	23	78.3	18	–	–	–	–	–	5	60.0	3	100.0	2	–
New Town city	1 388	.4	1 382	82.1	1 278	45.9	7	–	128	13.3	332	59.9	232	54.3	75	76.0
Oakland township	10	–	10	100.0	10	–	–	–	–	–	5	–	5	–	–	–
Osborn township	347	–	347	76.1	325	53.5	12	100.0	36	33.3	91	54.9	44	36.4	39	66.7
Osloe township	79	–	79	92.4	71	35.2	–	–	7	–	24	58.3	24	58.3	–	–
Palermo city	100	2.0	98	85.7	95	29.5	–	–	9	22.2	32	34.4	28	39.3	2	–
Palermo township	40	–	40	100.0	35	22.9	–	–	–	–	14	50.0	14	50.0	–	–
Parshall city	943	.4	939	87.0	865	39.5	–	–	95	8.4	233	50.6	163	40.5	59	74.6
Parshall township	60	3.3	58	81.0	56	33.9	–	–	5	40.0	15	60.0	15	60.0	–	–
Plaza city	166	–	166	85.5	157	18.5	–	–	–	–	45	55.6	35	60.0	10	40.0
Plaza township	44	–	44	100.0	44	–	–	–	–	–	18	16.7	18	16.7	–	–
Powers township	24	–	24	100.0	24	–	–	–	–	–	14	–	7	–	7	–
Powers Lake township	79	–	79	79.7	64	–	–	–	–	–	20	55.0	15	73.3	–	–
Purcell township	37	–	37	91.9	32	12.5	–	–	–	–	6	83.3	6	83.3	–	–
Rat Lake township	66	–	66	100.0	66	37.9	6	–	–	–	22	63.6	22	63.6	–	–
Redmond township	27	–	27	100.0	27	–	–	–	8	–	12	–	12	–	–	–
Ross city	62	3.2	60	88.3	57	26.3	–	–	6	100.0	18	44.4	18	44.4	–	–
Ross township	39	–	39	89.7	37	16.2	–	–	13	–	16	37.5	8	75.0	–	–
Shell township	46	–	46	100.0	46	10.9	–	–	–	–	19	–	16	–	–	–
Sidonia township	49	–	49	81.6	49	–	–	–	9	100.0	22	–	22	–	–	–
Sikes township	72	–	72	91.7	67	53.7	–	–	11	–	20	40.0	20	40.0	–	–
Sorkness township	41	–	41	100.0	41	14.6	–	–	–	–	12	41.7	12	41.7	–	–
Southwest Mountrail unorg.	37	–	37	100.0	30	100.0	–	–	5	–	7	100.0	7	100.0	–	–
Spring Coulee township	74	–	74	90.5	69	21.7	–	–	4	–	21	28.6	19	31.6	2	–
Stanley city	1 400	1.7	1 376	83.4	1 330	29.1	–	–	37	32.4	373	46.4	321	46.1	35	62.9
Stave township	15	–	15	100.0	15	–	–	–	–	–	8	–	8	–	–	–
Van Hook township	29	–	29	93.1	29	86.2	–	–	–	–	12	–	4	–	8	–
Wayzetta township	50	–	50	84.0	50	68.0	–	–	8	100.0	5	100.0	5	100.0	–	–
West Mountrail unorg.	198	–	198	96.0	183	33.3	7	–	4	–	44	81.8	44	81.8	–	–
White Earth city	65	4.6	62	79.0	59	15.3	–	–	2	–	15	53.3	13	61.5	2	–
White Earth township	48	–	48	81.3	48	70.8	–	–	–	–	12	16.7	10	20.0	–	–
Nelson County	4 410	.9	4 370	87.2	4 173	26.1	17	35.3	320	23.1	1 239	39.5	1 097	39.5	90	51.1
Adler township	67	–	67	98.5	63	–	–	–	15	33.3	29	17.2	29	17.2	–	–
Aneta city	295	.7	293	78.2	290	38.3	–	–	19	–	80	25.0	69	23.2	11	36.4
Bergen township	104	–	104	98.1	96	16.7	–	–	4	–	38	50.0	38	50.0	–	–
Central township	74	–	74	83.8	74	–	4	–	–	–	15	66.7	15	66.7	–	–
Clara township	53	–	53	100.0	53	–	–	–	–	–	15	53.3	15	53.3	–	–
Dahlen township	105	–	105	100.0	90	18.9	–	–	–	–	32	28.1	32	28.1	–	–
Dayton township	80	–	80	87.5	75	29.3	–	–	6	–	27	33.3	27	33.3	–	–
Dodds township	75	–	75	80.0	71	12.7	–	–	5	–	24	37.5	16	56.3	–	–
Enterprise township	52	–	52	100.0	52	34.6	–	–	–	–	5	100.0	5	100.0	–	–
Field township	55	–	55	90.9	55	–	–	–	11	36.4	17	35.3	17	35.3	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Nelson County—Con.																
Forde township	52	–	52	90.4	52	11.5	–	–	5	–	18	33.3	18	33.3	–	–
Hamlin township	43	–	43	76.7	43	39.5	–	–	–	–	14	35.7	14	35.7	–	–
Illinois township	32	–	32	84.4	32	3.1	–	–	–	–	9	11.1	8	12.5	1	–
Lakota city	898	1.1	888	85.5	849	37.0	6	–	102	13.7	239	44.8	199	43.2	27	70.4
Lakota township	67	–	67	85.1	67	–	–	–	–	–	24	33.3	24	33.3	–	–
Lee township	119	–	119	89.1	104	17.3	–	–	3	–	33	45.5	30	43.3	3	66.7
Leval township	53	–	53	88.7	50	16.0	–	–	–	–	14	78.6	14	78.6	–	–
McVille city	567	1.4	559	85.9	539	23.2	1	–	54	33.3	149	32.9	127	33.1	14	35.7
Melvin township	55	–	55	100.0	42	33.3	–	–	–	–	12	58.3	12	58.3	–	–
Michigan township	59	–	59	100.0	59	15.3	–	–	2	–	24	20.8	22	22.7	–	–
Michigan City city	419	.7	416	92.5	391	25.8	–	–	26	–	105	43.8	89	46.1	11	18.2
Nash township	64	7.8	59	89.8	64	42.2	–	–	–	–	22	40.9	22	40.9	–	–
Nesheim township	37	–	37	100.0	37	–	–	–	–	–	15	–	8	–	7	–
Ora township	51	–	51	86.3	51	17.6	–	–	6	33.3	19	21.1	16	25.0	–	–
Osago township	60	–	60	81.7	54	25.9	–	–	5	–	17	47.1	17	47.1	–	–
Pekin city	109	2.8	106	86.8	103	33.0	–	–	5	40.0	25	56.0	21	47.6	3	100.0
Petersburg city	232	–	232	77.6	214	34.6	–	–	–	–	69	33.3	65	32.3	2	–
Petersburg township	53	1.9	52	96.2	50	–	–	–	–	–	13	38.5	13	38.5	–	–
Rubin township	21	38.1	13	53.8	21	71.4	–	–	–	–	7	–	7	–	–	–
Rugh township	9	–	9	100.0	9	–	–	–	–	–	4	–	–	–	–	–
Sarnia township	153	–	153	90.2	137	25.5	6	100.0	30	33.3	45	68.9	40	77.5	–	–
Tolna city	214	–	214	84.1	203	17.2	–	–	22	86.4	55	41.8	50	36.0	5	100.0
Wamduska township	47	–	47	100.0	47	27.7	–	–	–	–	14	50.0	13	46.2	–	–
Williams township	36	–	36	58.3	36	75.0	–	–	–	–	11	54.5	5	–	6	100.0
Oliver County	2 381	1.0	2 356	88.0	2 194	31.9	7	–	246	37.0	673	53.9	631	54.0	20	55.0
Center city	851	1.6	837	85.1	796	35.8	7	–	86	54.7	216	61.6	198	64.1	10	40.0
East Oliver unorg.	995	.1	994	88.4	913	30.2	–	–	82	–	305	49.2	292	47.9	10	70.0
West Oliver unorg.	535	1.9	525	92.0	485	28.5	–	–	78	56.4	152	52.6	141	52.5	–	–
Pembina County	9 238	3.0	8 962	80.9	8 619	26.9	33	18.2	419	13.8	2 523	49.0	2 263	49.2	176	46.6
Advance township	214	6.1	201	87.6	206	18.4	–	–	16	12.5	67	56.7	61	62.3	4	–
Akra township	264	.8	262	91.2	238	21.8	–	–	8	–	77	50.6	73	50.7	2	100.0
Bathgate city	79	–	79	82.3	72	9.7	–	–	7	–	24	70.8	23	69.6	–	–
Bathgate township	84	6.0	79	81.0	82	28.0	–	–	5	40.0	15	46.7	13	53.8	2	–
Beaulieu township	205	–	205	56.1	181	59.1	–	–	2	–	51	62.7	45	62.2	2	100.0
Canton City city	59	–	59	83.1	54	31.5	–	–	–	–	16	31.3	14	21.4	2	100.0
Carlisle township	168	3.6	162	90.1	150	14.7	–	–	–	–	47	80.9	43	79.1	–	–
Cavalier city	1 508	2.3	1 473	84.7	1 412	32.9	8	–	88	8.0	381	44.6	327	43.7	45	55.6
Cavalier township	701	2.0	687	86.5	658	23.3	11	–	13	–	201	53.7	191	52.9	4	25.0
Crystal city	201	3.0	195	82.6	185	21.1	–	–	9	77.8	52	48.1	42	47.6	8	37.5
Crystal township	73	–	73	75.3	71	15.5	–	–	2	100.0	18	55.6	18	55.6	–	–
Drayton city	961	1.2	949	71.7	891	27.6	4	–	49	12.2	254	50.8	232	51.3	14	42.9
Drayton township	41	–	41	100.0	41	43.9	–	–	6	–	15	13.3	11	18.2	4	–
Elora township	76	–	76	98.7	69	17.4	–	–	–	–	24	29.2	23	30.4	–	–
Felson township	90	–	90	92.2	83	12.0	–	–	–	–	33	36.4	33	36.4	–	–
Gardar township	152	9.9	137	86.1	143	32.9	–	–	21	33.3	43	32.6	43	32.6	–	–
Hamilton city	74	2.7	72	79.2	65	21.5	2	100.0	2	100.0	20	65.0	14	71.4	4	75.0
Hamilton township	89	–	89	85.4	81	9.9	–	–	2	100.0	33	21.2	33	21.2	–	–
Joliette township	92	–	92	71.7	74	17.6	–	–	–	–	23	100.0	23	100.0	–	–
La Moure township	125	5.6	118	96.6	121	36.4	–	–	27	–	35	37.1	31	38.7	–	–
Lincoln township	106	–	106	80.2	93	18.3	–	–	–	–	24	58.3	24	58.3	–	–
Lodema township	124	–	124	92.7	122	–	–	–	–	–	34	64.7	34	64.7	–	–
Midland township	129	–	129	95.3	119	50.4	–	–	–	–	34	61.8	26	80.8	–	–
Mountain city	130	6.9	121	81.8	128	40.6	–	–	38	–	22	59.1	20	55.0	2	100.0
Neche city	450	14.9	383	68.7	420	16.4	–	–	11	–	121	51.2	95	48.4	20	60.0
Neche township	88	5.7	83	72.3	81	39.5	–	–	–	–	23	56.5	23	56.5	–	–
Park township	95	2.1	93	92.5	93	26.9	–	–	–	–	37	21.6	35	22.9	2	–
Pembina city	622	3.4	601	57.2	571	29.2	2	–	9	22.2	189	47.1	174	47.1	8	75.0
Pembina township	91	9.9	82	51.2	82	23.2	–	–	2	100.0	28	39.3	26	42.3	2	–
St. Joseph township	152	–	152	87.5	142	6.3	–	–	2	–	37	62.2	36	63.9	–	–
St. Thomas city	451	.9	447	85.2	433	12.7	2	–	28	10.7	115	46.1	96	44.8	19	52.6
St. Thomas township	114	–	114	86.8	110	2.7	–	–	9	–	41	24.4	37	18.9	2	50.0
Thingvalla township	151	–	151	77.5	131	51.1	–	–	12	58.3	48	58.3	35	68.6	7	28.6
Walhalla city	1 131	2.7	1 100	88.2	1 072	36.6	4	100.0	44	15.9	295	48.1	267	49.4	23	21.7
Walhalla township	148	7.4	137	82.5	145	5.5	–	–	7	–	46	39.1	42	33.3	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Pierce County	5 052	1.2	4 993	90.5	4 780	34.6	3	–	507	58.6	1 377	44.9	1 238	45.4	95	54.7
Alexander township	34	–	34	100.0	34	–	–	–	17	100.0	19	–	19	–	–	–
Antelope Lake township	7	–	7	100.0	7	–	–	–	–	–	–	–	–	–	–	–
Balta city	87	–	87	100.0	84	25.0	–	–	17	52.9	26	34.6	23	34.8	3	33.3
Balta township	79	–	79	100.0	73	42.5	–	–	9	22.2	25	32.0	25	32.0	–	–
Barton city	14	–	14	57.1	14	42.9	–	–	6	–	5	–	5	–	–	–
Central Pierce unorg.	24	–	24	100.0	24	100.0	–	–	–	–	6	100.0	6	100.0	–	–
Elling township	58	–	58	100.0	55	14.5	–	–	36	47.2	17	23.5	17	23.5	–	–
Elverum township	60	–	60	95.0	60	10.0	–	–	13	46.2	16	37.5	16	37.5	–	–
Hagel township	124	–	124	94.4	124	14.5	–	–	83	100.0	51	–	51	–	–	–
Jefferson township	93	–	93	92.5	89	–	–	–	7	–	20	70.0	20	70.0	–	–
Meyer township	108	–	108	100.0	108	41.7	–	–	–	–	23	73.9	23	73.9	–	–
Ness township	73	–	73	94.5	70	15.7	–	–	15	–	25	32.0	21	38.1	–	–
North Pierce unorg.	790	2.9	767	91.8	704	24.6	–	–	5	–	235	53.2	207	58.9	11	27.3
Reno Valley township	19	–	19	78.9	19	26.3	–	–	–	–	5	–	–	–	–	–
Rugby city	2 909	1.2	2 873	87.1	2 772	44.2	–	–	219	46.6	749	44.9	652	43.6	79	60.8
Rush Lake township	64	–	64	100.0	60	15.0	3	–	–	–	13	84.6	11	100.0	2	–
South Pierce unorg.	95	–	95	100.0	90	12.2	–	–	29	62.1	43	14.0	43	14.0	–	–
Torgerson township	71	–	71	88.7	64	10.9	–	–	–	–	16	75.0	16	75.0	–	–
Truman township	47	–	47	100.0	47	–	–	–	22	100.0	16	–	16	–	–	–
Tuscarora township	144	–	144	100.0	144	7.6	–	–	5	–	34	82.4	34	82.4	–	–
White township	116	–	116	100.0	104	28.8	–	–	21	100.0	24	100.0	24	100.0	–	–
Wolford city	36	–	36	94.4	34	41.2	–	–	3	–	9	44.4	9	44.4	–	–
Ramsey County	12 681	1.2	12 533	85.7	11 835	38.4	41	19.5	628	14.5	3 405	48.5	2 825	45.8	427	71.9
Bartlett township	117	1.7	115	100.0	99	28.3	–	–	–	–	32	43.8	30	46.7	–	–
Brocket city	96	–	96	94.8	82	37.8	–	–	12	–	23	47.8	23	47.8	–	–
Cato township	27	–	27	96.3	23	4.3	–	–	2	–	7	85.7	7	85.7	–	–
Chain Lakes township	24	–	24	91.7	24	–	2	–	3	–	8	37.5	8	37.5	–	–
Churchs Ferry city	125	3.2	121	80.2	117	17.9	–	–	–	–	36	52.8	32	46.9	2	100.0
Coulee township	123	–	123	83.7	106	54.7	4	–	6	–	33	63.6	27	70.4	–	–
Crary city	135	–	135	94.8	121	46.3	–	–	5	–	46	54.3	38	52.6	6	50.0
Creel township	1 529	.6	1 520	83.8	1 437	41.6	–	–	27	–	461	47.9	437	46.5	13	100.0
De Groat township	29	–	29	93.1	27	22.2	–	–	–	–	11	27.3	7	42.9	–	–
Devils Lake city	7 782	1.3	7 681	84.0	7 252	43.7	21	28.6	384	22.7	1 967	49.9	1 520	44.4	360	76.4
Dry Lake township	74	–	74	91.9	63	52.4	–	–	–	–	24	58.3	24	58.3	–	–
Edmore city	329	1.8	323	93.2	323	26.0	2	–	47	4.3	84	32.1	68	32.4	10	50.0
Fancher township	79	2.5	77	97.4	69	29.0	–	–	14	–	22	45.5	18	55.6	–	–
Freshwater township	131	–	131	95.4	125	32.0	–	–	–	–	36	72.2	36	72.2	–	–
Grand Harbor township	337	3.9	324	90.1	318	21.4	2	–	33	6.1	109	34.9	93	37.6	5	20.0
Hammer township	71	–	71	97.2	64	18.8	–	–	–	–	16	87.5	16	87.5	–	–
Hampden city	94	2.1	92	88.0	92	18.5	–	–	12	–	22	36.4	18	33.3	4	50.0
Harding township	27	–	27	100.0	27	–	–	–	–	–	14	–	14	–	–	–
Highland Center township	72	–	72	90.3	70	–	–	–	6	–	23	47.8	21	52.4	2	–
Klingstrup township	95	–	95	92.6	85	25.9	–	–	3	–	28	53.6	28	53.6	–	–
Lawton city	63	1.6	62	88.7	61	37.7	2	–	10	–	19	36.8	10	50.0	4	50.0
Lawton township	44	–	44	86.4	42	33.3	–	–	6	–	13	38.5	12	41.7	1	–
Lillehoff township	30	6.7	28	96.4	30	13.3	–	–	–	–	10	20.0	8	25.0	2	–
Minnewaukan township	162	–	162	74.1	156	39.1	–	–	–	–	54	42.6	54	42.6	–	–
Morris township	40	–	40	67.5	40	–	–	–	–	–	14	50.0	7	100.0	7	–
Newbre township	12	–	12	83.3	12	–	–	–	–	–	4	50.0	4	50.0	–	–
Newland township	47	–	47	93.6	45	–	–	–	12	–	14	42.9	14	42.9	–	–
Nixon township	27	–	27	40.7	27	40.7	–	–	–	–	6	100.0	6	100.0	–	–
Noonan township	46	–	46	100.0	32	65.6	–	–	–	–	12	75.0	12	75.0	–	–
Northfield township	47	–	47	91.5	45	15.6	–	–	2	–	12	66.7	10	60.0	–	–
Odessa township	51	3.9	49	89.8	42	31.0	–	–	–	–	15	53.3	15	53.3	–	–
Ontario township	43	–	43	100.0	43	14.0	6	–	17	–	13	53.8	13	53.8	–	–
Overland township	25	–	25	92.0	21	–	–	–	–	–	9	33.3	9	33.3	–	–
Pelican township	63	–	63	93.7	63	34.9	2	100.0	4	–	12	83.3	10	80.0	–	–
Prospect township	48	–	48	91.7	48	18.8	–	–	–	–	13	23.1	13	23.1	–	–
Royal township	34	–	34	94.1	34	14.7	–	–	–	–	11	36.4	11	36.4	–	–
South Minnewaukan township	69	–	69	89.9	69	10.1	–	–	–	–	19	47.4	12	58.3	7	28.6
Starkweather city	180	1.1	178	84.8	173	36.4	–	–	13	–	47	51.1	44	50.0	2	100.0
Stevens township	87	–	87	100.0	70	2.9	–	–	6	–	26	34.6	24	37.5	2	–
Sullivan township	79	–	79	100.0	79	–	–	–	–	–	22	31.8	20	35.0	–	–
Triumph township	63	3.2	61	82.0	61	13.1	–	–	4	–	21	42.9	21	42.9	–	–
Webster township	125	–	125	93.6	118	6.8	–	–	–	–	37	40.5	31	48.4	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Ransom County	5 921	.9	5 869	80.6	5 552	35.3	10	20.0	301	13.0	1 629	45.9	1 442	46.5	128	46.9
Aliceton township	106	–	106	94.3	106	7.5	–	–	–	–	36	33.3	31	22.6	–	–
Alleghany township	69	–	69	100.0	69	–	–	–	–	–	21	33.3	13	53.8	8	–
Bale township	139	–	139	95.7	139	33.8	–	–	–	–	44	38.6	39	43.6	–	–
Big Bend township	176	–	176	92.0	157	10.2	–	–	–	–	51	51.0	45	53.3	4	50.0
Casey township	91	4.4	87	90.8	88	14.8	–	–	7	–	23	52.2	19	63.2	2	–
Coburn township	73	–	73	87.7	69	26.1	–	–	3	–	21	38.1	19	42.1	2	–
Elliott city	26	23.1	20	70.0	26	69.2	2	–	4	75.0	8	25.0	7	28.6	1	–
Elliott township	60	–	60	93.3	55	40.0	–	–	–	–	23	78.3	15	66.7	8	100.0
Enderlin city (pt.)	951	1.4	938	81.0	923	35.2	5	40.0	88	22.7	255	38.8	224	37.9	19	47.4
Fort Ransom city	126	–	126	78.6	110	30.9	–	–	–	–	39	38.5	34	44.1	5	–
Fort Ransom township	86	–	86	77.9	79	22.8	–	–	–	–	31	32.3	23	34.8	3	–
Greene township	127	–	127	85.0	115	47.0	–	–	–	–	33	51.5	33	51.5	–	–
Hanson township	114	–	114	86.8	100	45.0	–	–	–	–	31	48.4	31	48.4	–	–
Island Park township	244	–	244	79.9	219	30.6	–	–	4	–	75	50.7	63	55.6	3	100.0
Isley township	27	–	27	18.5	27	48.1	–	–	–	–	5	–	5	–	–	–
Liberty township	121	–	121	89.3	109	22.9	3	–	–	–	35	51.4	30	60.0	3	–
Lisbon city	2 177	1.0	2 156	74.7	2 051	44.9	–	–	126	11.9	562	47.0	500	45.4	55	61.8
Moore township	131	–	131	100.0	131	38.9	–	–	25	–	32	53.1	24	70.8	8	–
Northland township	65	–	65	100.0	58	25.9	–	–	–	–	29	27.6	22	36.4	–	–
Owego township	42	–	42	95.2	42	85.7	–	–	2	–	11	81.8	11	81.8	–	–
Preston township	124	–	124	93.5	112	7.1	–	–	35	–	41	22.0	41	22.0	–	–
Rosemeade township	56	–	56	37.5	37	43.2	–	–	–	–	19	42.1	19	42.1	–	–
Sandoun township	127	–	127	91.3	114	23.7	–	–	–	–	36	80.6	36	80.6	–	–
Scoville township	37	–	37	56.8	37	–	–	–	–	–	8	100.0	8	100.0	–	–
Sheldon city	169	2.4	165	78.2	156	42.9	–	–	3	33.3	42	61.9	41	61.0	1	100.0
Shenford township	95	2.1	93	74.2	95	57.9	–	–	2	–	14	–	14	–	–	–
Springer township	85	–	85	84.7	79	22.8	–	–	2	–	25	84.0	22	81.8	–	–
Sydna township	115	–	115	84.3	106	–	–	–	–	–	35	40.0	35	40.0	–	–
Tuller township	162	1.2	160	79.4	143	16.1	–	–	–	–	44	47.7	38	47.4	6	50.0
Renville County	3 160	1.4	3 116	84.0	2 982	31.8	17	11.8	48	22.9	904	46.9	763	48.5	77	45.5
Brandon township	81	–	81	87.7	81	32.1	–	–	–	–	27	25.9	24	29.2	–	–
Callahan township	63	–	63	81.0	58	39.7	–	–	–	–	20	55.0	14	78.6	6	–
Clay township	44	–	44	81.8	44	15.9	–	–	–	–	13	46.2	13	46.2	–	–
Colquhoun township	105	1.9	103	95.1	90	32.2	–	–	–	–	33	63.6	33	63.6	–	–
Eden Valley township	71	7.0	66	87.9	67	–	–	–	6	–	20	35.0	18	38.9	2	–
Ensign township	95	–	95	61.1	90	31.1	–	–	–	–	27	51.9	27	51.9	–	–
Fairbanks township	88	–	88	84.1	73	67.1	–	–	–	–	24	70.8	17	100.0	–	–
Glenburn city	460	1.7	452	68.1	435	36.6	–	–	16	12.5	129	49.6	105	47.6	18	61.1
Grano city	11	–	11	100.0	7	–	–	–	–	–	4	100.0	4	100.0	–	–
Grassland township	34	–	34	85.3	28	28.6	–	–	–	–	11	54.5	9	44.4	2	100.0
Grover township	39	–	39	100.0	39	41.0	–	–	–	–	13	–	6	–	–	–
Hamerly township	81	–	81	100.0	79	2.5	–	–	–	–	23	56.5	23	56.5	–	–
Hamlet township	63	–	63	93.7	59	6.8	–	–	–	–	26	23.1	21	19.0	2	100.0
Hurley township	68	4.4	65	90.8	66	22.7	3	–	–	–	19	57.9	17	52.9	2	100.0
Ivanhoe township	57	–	57	96.5	47	29.8	–	–	–	–	16	75.0	16	75.0	–	–
Lockwood township	22	–	22	59.1	22	–	–	–	–	–	12	–	12	–	–	–
Loraine city	15	–	15	100.0	15	–	–	–	–	–	4	50.0	4	50.0	–	–
McKinney township	46	–	46	87.0	46	15.2	–	–	–	–	17	35.3	17	35.3	–	–
Mohall city	918	.3	915	85.9	878	46.8	12	16.7	10	20.0	229	51.5	187	50.8	29	55.2
Muskego township	84	–	84	67.9	80	25.0	–	–	3	–	30	26.7	16	50.0	7	–
Plain township	24	–	24	100.0	24	41.7	–	–	–	–	9	55.6	9	55.6	–	–
Prescott township	35	–	35	94.3	33	–	–	–	–	–	7	100.0	7	100.0	–	–
Prosperity township	22	–	22	100.0	22	–	–	–	–	–	7	–	7	–	–	–
Rockford township	74	13.5	64	57.8	74	36.5	–	–	–	–	25	24.0	19	–	–	–
Roosevelt township	51	–	51	92.2	49	–	–	–	–	–	14	35.7	9	55.6	–	–
Sherwood city	284	4.6	271	90.8	256	29.3	2	–	4	–	83	41.0	71	40.8	7	28.6
Stafford township	58	–	58	84.5	58	–	–	–	–	–	18	61.1	18	61.1	–	–
Tolley city	71	–	71	91.5	70	15.7	–	–	9	77.8	17	47.1	13	61.5	2	–
Van Buren township	40	–	40	100.0	36	–	–	–	–	–	13	38.5	13	38.5	–	–
White Ash township	56	–	56	100.0	56	14.3	–	–	–	–	14	71.4	14	71.4	–	–
Richland County	18 148	1.3	17 908	47.1	16 863	37.8	179	34.6	898	31.4	4 599	51.1	4 037	50.9	359	57.1
Abercrombie city	253	.8	251	47.0	242	36.8	2	100.0	8	62.5	66	50.0	59	49.2	7	57.1
Abercrombie township	268	–	268	50.7	241	23.2	–	–	5	–	70	41.4	65	44.6	–	–
Antelope township	114	–	114	45.6	102	11.8	–	–	3	–	41	26.8	39	28.2	2	–
Barney city	83	–	83	43.4	74	40.5	–	–	4	–	21	38.1	21	38.1	–	–
Barney township	140	–	140	22.1	128	7.8	–	–	3	–	38	47.4	33	54.5	3	–
Barrie township	135	–	135	74.8	126	12.7	–	–	21	52.4	48	18.8	36	25.0	–	–
Belford township	178	–	178	38.8	170	20.0	–	–	7	–	51	56.9	49	59.2	–	–
Brandenburg township	132	–	132	36.4	122	18.9	–	–	6	100.0	31	67.7	29	72.4	2	–
Brightwood township	219	1.4	216	58.8	195	22.1	–	–	4	–	59	67.8	56	66.1	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Richland County—Con.																
Center township	411	–	411	31.6	383	27.7	–	–	7	28.6	115	58.3	102	59.8	9	22.2
Christine city	152	2.6	148	64.2	130	40.8	–	–	9	77.8	43	60.5	35	57.1	6	100.0
Colfax city	93	–	93	55.9	91	18.7	–	–	3	100.0	31	35.5	29	37.9	2	–
Colfax township	199	2.0	195	80.5	194	9.8	–	–	15	46.7	57	47.4	53	50.9	–	–
Danton township	151	–	151	27.8	133	45.1	–	–	–	–	45	40.0	43	41.9	–	–
Devillo township	165	–	165	17.0	140	10.7	–	–	2	–	46	63.0	46	63.0	–	–
Dexter township	92	–	92	78.3	92	–	–	–	–	–	28	21.4	20	30.0	–	–
Duerr township	191	–	191	65.4	184	13.6	–	–	20	–	70	31.4	70	31.4	–	–
Dwight city	82	–	82	39.0	76	53.9	–	–	3	–	22	45.5	20	50.0	2	–
Dwight township	267	–	267	23.6	253	25.7	–	–	14	–	68	54.4	66	56.1	2	–
Eagle township	233	1.3	230	68.3	217	15.2	3	100.0	15	66.7	71	53.5	66	54.5	–	–
Elma township	109	–	109	58.7	101	5.0	–	–	–	–	30	53.3	30	53.3	–	–
Fairmount city	412	1.0	408	35.5	378	42.6	–	–	2	100.0	111	53.2	85	51.8	18	66.7
Fairmount township	135	–	135	25.2	128	15.6	–	–	–	–	35	62.9	33	60.6	2	100.0
Freeman township	25	–	25	40.0	25	–	–	–	–	–	16	–	6	–	10	–
Garborg township	124	–	124	47.6	111	–	–	–	2	–	37	64.9	37	64.9	–	–
Grant township	173	–	173	43.4	169	16.6	18	–	6	–	48	39.6	42	45.2	–	–
Great Bend city	110	–	110	19.1	104	30.8	4	100.0	16	100.0	30	73.3	23	78.3	2	100.0
Greendale township	138	–	138	60.9	128	8.6	–	–	2	–	34	41.2	30	46.7	–	–
Hankinson city	1 046	2.7	1 018	62.4	993	24.9	–	–	139	22.3	266	43.6	239	42.7	15	53.3
Helendale township	112	–	112	83.0	108	–	6	–	6	–	29	82.8	29	82.8	–	–
Homestead township	128	10.2	115	33.0	125	35.2	–	–	18	–	34	70.6	18	72.2	5	–
Ibsen township	150	–	150	38.0	142	20.4	–	–	15	20.0	51	27.5	46	26.1	3	–
La Mars township	71	–	71	33.8	58	34.5	–	–	–	–	28	50.0	14	–	–	–
Liberty Grove township	107	1.9	105	59.0	99	33.3	1	–	8	–	30	43.3	30	43.3	–	–
Lidgerwood city	799	.3	797	63.9	762	26.1	2	–	68	–	241	30.7	209	29.2	16	62.5
Mantador city	82	–	82	41.5	72	18.1	–	–	3	–	28	50.0	26	53.8	2	–
Mooreton city	183	–	183	34.4	172	16.3	–	–	–	–	53	43.4	51	45.1	–	–
Mooreton township	107	–	107	13.1	103	4.9	2	–	–	–	28	64.3	26	69.2	–	–
Moran township	131	–	131	55.7	121	–	–	–	9	–	32	56.3	32	56.3	–	–
Nansen township	125	–	125	55.2	118	16.1	–	–	11	–	34	26.5	29	31.0	2	–
Sheyenne township	94	–	94	77.7	81	13.6	–	–	9	–	26	73.1	26	73.1	–	–
Summit township	222	–	222	24.8	199	21.6	–	–	19	100.0	55	58.2	53	60.4	–	–
Viking township	23	–	23	100.0	23	78.3	–	–	5	–	5	40.0	5	40.0	–	–
Wahpeton city	8 751	2.0	8 576	42.9	8 128	53.1	134	37.3	338	34.0	1 937	56.4	1 659	54.9	218	67.4
Walcott city	183	–	183	72.1	161	25.5	–	–	16	75.0	54	48.1	47	40.4	2	100.0
Walcott township	285	–	285	82.1	266	31.2	2	100.0	24	75.0	82	54.9	70	61.4	10	20.0
Waldo township	64	–	64	84.4	61	16.4	–	–	–	–	26	26.9	18	38.9	8	–
West End township	94	–	94	40.4	68	8.8	–	–	–	–	23	100.0	23	100.0	–	–
Wyndmere city	477	–	477	49.5	436	33.7	1	100.0	18	55.6	133	47.4	122	45.1	11	72.7
Wyndmere township	130	–	130	53.1	130	48.5	4	–	15	33.3	42	33.3	42	33.3	–	–
Rolette County	12 772	.6	12 699	90.7	11 358	43.1	139	7.2	1 054	10.4	3 128	62.0	1 890	57.2	936	73.4
Currie township	125	–	125	92.0	108	63.9	–	–	–	–	37	54.1	33	51.5	–	–
Dunseith city	723	1.2	714	89.1	644	43.5	–	–	48	14.6	162	67.3	83	55.4	68	82.4
East Rolette unorg.	453	–	453	77.3	424	42.7	–	–	18	–	134	53.7	104	50.0	19	78.9
Fairview township	58	10.3	52	86.5	58	12.1	–	–	6	–	21	28.6	21	28.6	–	–
Kohlmeier township	23	–	23	100.0	23	–	–	–	–	–	6	–	6	–	–	–
Leonard township	267	–	267	85.0	237	15.6	–	–	4	–	56	78.6	50	80.0	4	100.0
Maryville township	62	–	62	100.0	62	24.2	–	–	–	–	20	55.0	10	60.0	10	50.0
Mylo city	20	–	20	75.0	15	26.7	–	–	–	–	8	25.0	8	25.0	–	–
North Rolette unorg.	3 065	.8	3 041	92.0	2 691	42.0	110	7.3	309	5.8	744	67.3	498	63.7	193	73.1
East Dunseith CDP	270	–	270	91.1	207	58.5	8	100.0	18	–	65	73.8	13	53.8	52	78.8
Rolette city	607	2.1	594	90.2	582	29.9	–	–	60	13.3	151	28.5	112	28.6	30	36.7
Rolla city	1 286	1.6	1 265	88.0	1 186	41.1	9	22.2	72	9.7	319	51.4	260	48.8	42	61.9
Russell township	40	–	40	100.0	40	–	–	–	13	–	15	100.0	15	100.0	–	–
St. John city	384	–	384	91.1	335	47.5	3	–	16	–	86	72.1	54	74.1	30	66.7
Shell Valley township	407	–	407	88.5	367	61.9	–	–	8	–	115	60.0	57	54.4	34	79.4
Shell Valley CDP	311	–	311	84.9	271	74.5	–	–	8	–	82	75.6	24	100.0	34	79.4
South Rolette unorg.	216	–	216	100.0	194	27.3	–	–	15	–	40	72.5	40	72.5	–	–
South Valley township	80	–	80	100.0	57	31.6	–	–	–	–	22	54.5	22	54.5	–	–
Turtle Mountains unorg.	4 956	–	4 956	91.8	4 335	47.3	17	–	485	14.4	1 192	65.5	517	59.8	506	75.5
Belcourt CDP	2 436	–	2 436	91.3	2 085	55.1	6	–	135	8.9	559	70.3	179	53.1	277	86.3
Sargent County	4 549	.4	4 531	57.8	4 254	28.2	3	–	106	41.5	1 250	48.1	1 127	48.4	61	59.0
Bowen township	103	–	103	56.3	101	4.0	–	–	–	–	24	62.5	24	62.5	–	–
Brampton township	135	–	135	40.7	135	–	–	–	–	–	43	18.6	36	22.2	–	–
Cayuga city	65	–	65	58.5	58	34.5	–	–	9	100.0	16	56.3	13	53.8	3	66.7
Cogswell city	191	1.0	189	66.1	186	33.3	1	–	2	–	52	42.3	44	40.9	4	100.0
Denver township	104	–	104	76.0	79	75.9	–	–	10	–	27	63.0	27	63.0	–	–
Dunbar township	110	–	110	74.5	105	21.9	–	–	–	–	33	54.5	31	51.6	–	–
Forman city	587	.9	582	60.1	545	36.3	2	–	8	–	136	56.6	129	56.6	5	40.0

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Sargent County—Con.																
Forman township	91	–	91	79.1	87	17.2	–	–	–	–	28	21.4	24	25.0	2	–
Gwinner city	582	.7	578	64.4	555	42.3	–	–	22	9.1	163	55.2	139	50.4	19	78.9
Hall township	179	–	179	48.0	160	8.1	–	–	9	100.0	46	43.5	46	43.5	–	–
Harlem township	27	–	27	59.3	25	8.0	–	–	–	–	9	44.4	9	44.4	–	–
Havana city	139	–	139	38.1	128	30.5	–	–	–	–	36	61.1	32	62.5	4	50.0
Herman township	142	–	142	46.5	135	30.4	–	–	14	100.0	41	61.0	29	69.0	5	100.0
Jackson township	25	–	25	72.0	25	–	–	–	–	–	7	–	7	–	–	–
Kingston township	142	2.1	139	54.7	130	16.9	–	–	8	50.0	42	54.8	42	54.8	–	–
Marboe township	106	–	106	52.8	97	13.4	–	–	12	50.0	31	61.3	25	76.0	–	–
Milnor city	642	.6	638	52.7	596	34.2	–	–	5	–	182	46.2	165	46.7	12	50.0
Milnor township	98	–	98	46.9	81	25.9	–	–	–	–	27	66.7	27	66.7	–	–
Ransom township	92	–	92	57.6	87	6.9	–	–	–	–	21	66.7	18	77.8	2	–
Rutland city	196	–	196	50.5	187	27.8	–	–	–	–	58	34.5	53	32.1	2	–
Rutland township	52	–	52	57.7	52	–	–	–	–	–	15	26.7	15	26.7	–	–
Sargent township	51	–	51	49.0	49	–	–	–	–	–	11	36.4	4	100.0	–	–
Shuman township	47	–	47	44.7	43	44.2	–	–	–	–	12	33.3	12	33.3	–	–
Southwest township	49	–	49	42.9	44	–	–	–	–	–	12	41.7	12	41.7	–	–
Taylor township	31	–	31	22.6	31	38.7	–	–	–	–	9	–	9	–	–	–
Tewaukon township	42	–	42	100.0	42	–	–	–	–	–	12	–	12	–	–	–
Verner township	82	–	82	76.8	77	32.5	–	–	4	–	25	76.0	25	76.0	–	–
Vivian township	92	–	92	73.9	92	57.6	–	–	–	–	31	–	27	–	–	–
Weber township	117	–	117	44.4	107	34.6	–	–	–	–	32	46.9	31	48.4	–	–
Whitestone Hill township	95	–	95	71.6	89	24.7	–	–	3	–	31	51.6	24	50.0	3	–
Willey township	135	–	135	63.7	126	–	–	–	–	–	38	60.5	36	58.3	–	–
Sheridan County	2 148	1.5	2 115	91.1	2 013	18.1	8	100.0	491	32.2	646	38.7	609	38.1	16	75.0
Berlin township	54	–	54	92.6	50	50.0	–	–	24	20.8	19	36.8	19	36.8	–	–
Boone township	24	–	24	100.0	24	–	–	–	–	–	6	100.0	6	100.0	–	–
Central Sheridan unorg.	256	2.0	251	100.0	250	2.4	8	100.0	59	23.7	88	20.5	88	20.5	–	–
Denhoff township	77	–	77	96.1	77	42.9	–	–	14	–	21	42.9	21	42.9	–	–
Edgemont township	17	–	17	29.4	17	–	–	–	–	–	5	100.0	5	100.0	–	–
Fairview township	80	–	80	90.0	57	14.0	–	–	17	35.3	18	66.7	18	66.7	–	–
Goodrich city	185	2.2	181	91.2	172	41.3	–	–	50	8.0	58	32.8	56	30.4	2	100.0
Goodrich township	111	–	111	91.9	99	14.1	–	–	33	–	33	63.6	29	65.5	–	–
Highland township	68	–	68	100.0	68	–	–	–	11	–	19	31.6	11	54.5	–	–
Holmes township	7	–	7	100.0	7	100.0	–	–	–	–	–	–	–	–	–	–
Lincoln Dale township	50	–	50	100.0	39	20.5	–	–	11	100.0	12	58.3	12	58.3	–	–
McClusky city	490	3.7	472	87.3	460	25.9	–	–	123	79.7	131	26.7	120	21.7	7	71.4
McClusky township	99	–	99	94.9	95	30.5	–	–	5	–	31	51.6	31	51.6	–	–
Martin city	133	4.5	127	80.3	128	20.3	–	–	36	13.9	39	43.6	37	45.9	2	–
Martin township	49	–	49	91.8	49	–	–	–	13	–	15	40.0	13	46.2	–	–
Mauch township	26	–	26	100.0	22	–	–	–	2	–	7	57.1	7	57.1	–	–
New Germantown township	65	–	65	90.8	62	24.2	–	–	13	100.0	22	59.1	17	47.1	5	100.0
North Sheridan unorg.	73	–	73	95.9	66	4.5	–	–	32	6.3	24	33.3	21	38.1	–	–
Pickard township	21	–	21	100.0	21	–	–	–	–	–	6	–	6	–	–	–
Rosenfield township	97	–	97	85.6	84	–	–	–	–	–	21	100.0	21	100.0	–	–
South Sheridan unorg.	124	–	124	90.3	124	–	–	–	20	–	47	42.6	47	42.6	–	–
Strassburg township	42	–	42	83.3	42	–	–	–	28	–	24	–	24	–	–	–
Sioux County	3 761	.2	3 754	76.9	3 301	41.5	41	36.6	465	24.7	835	66.2	486	68.1	257	61.9
Fort Yates city	203	–	203	77.8	175	19.4	–	–	24	–	51	56.9	28	64.3	16	37.5
Fort Yates unorg.	1 882	.3	1 877	70.3	1 645	52.1	13	–	211	31.8	401	72.6	200	84.5	156	62.8
Menz township	33	–	33	–	33	–	–	–	–	–	10	–	10	–	–	–
North Sioux unorg.	938	–	938	91.5	802	26.8	19	78.9	169	28.4	181	74.6	91	78.0	60	66.7
Cannon Ball CDP	683	–	683	93.6	573	25.3	19	78.9	149	31.5	114	67.5	42	66.7	42	59.5
Selfridge city	264	.8	262	73.7	231	56.3	9	–	23	–	63	57.1	36	47.2	19	57.9
Solen city	100	–	100	83.0	96	33.3	–	–	16	–	26	30.8	20	20.0	4	50.0
Southwest Sioux unorg.	341	–	341	80.4	319	32.3	–	–	22	–	103	52.4	101	51.5	2	100.0
Slope County	907	–	907	77.8	844	23.1	–	–	14	57.1	248	47.6	229	50.2	14	–
Amidon city	25	–	25	80.0	25	64.0	–	–	–	–	2	100.0	2	100.0	–	–
Bucklin township	4	–	4	–	4	50.0	–	–	2	–	2	–	–	–	2	–
Carroll township	14	–	14	100.0	12	50.0	–	–	–	–	4	50.0	4	50.0	–	–
Cash township	24	–	24	83.3	22	9.1	–	–	–	–	6	66.7	6	66.7	–	–
Cedar Creek township	40	–	40	80.0	35	25.7	–	–	2	100.0	9	55.6	7	71.4	–	–
Chalky Butte unorg.	31	–	31	100.0	31	–	–	–	–	–	7	42.9	4	–	–	–
Connor township	30	–	30	93.3	28	–	–	–	–	–	8	50.0	6	66.7	2	–
Crawford township	27	–	27	37.0	27	–	–	–	–	–	9	22.2	9	22.2	–	–
Deep Creek unorg.	33	–	33	81.8	33	–	–	–	–	–	8	62.5	8	62.5	–	–
Dovre township	24	–	24	91.7	19	–	–	–	–	–	4	100.0	4	100.0	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Slope County—Con.																
E-Six unorg.	74	–	74	95.9	74	23.0	–	–	2	–	17	76.5	17	76.5	–	–
Harper township	8	–	8	100.0	8	75.0	–	–	–	–	2	–	2	–	–	–
Hughes township	2	–	2	100.0	2	–	–	–	–	–	–	–	–	–	–	–
Hume township	23	–	23	100.0	23	–	–	–	2	100.0	10	10.0	10	10.0	–	–
Marmarth city	136	–	136	42.6	131	18.3	–	–	2	100.0	41	31.7	33	39.4	8	–
Mineral Springs township	33	–	33	72.7	33	33.3	–	–	–	–	10	80.0	10	80.0	–	–
Moord township	8	–	8	50.0	6	–	–	–	–	–	2	100.0	2	100.0	–	–
Mound township	15	–	15	86.7	15	13.3	–	–	–	–	4	–	4	–	–	–
Northwest Slope unorg.	79	–	79	84.8	66	43.9	–	–	–	–	22	90.9	22	90.9	–	–
Peaceful Valley township	37	–	37	86.5	32	28.1	–	–	–	–	15	13.3	15	13.3	–	–
Rainy Butte township	32	–	32	90.6	32	9.4	–	–	–	–	12	–	12	–	–	–
Richland Center township	11	–	11	100.0	11	–	–	–	–	–	2	100.0	2	100.0	–	–
Sand Creek township	49	–	49	81.6	45	15.6	–	–	–	–	14	57.1	12	66.7	2	–
Sheets township	55	–	55	92.7	49	59.2	–	–	–	–	14	50.0	14	50.0	–	–
Slope Center township	10	–	10	80.0	8	50.0	–	–	–	–	2	100.0	2	100.0	–	–
Sunshine township	4	–	4	100.0	4	100.0	–	–	–	–	2	–	2	–	–	–
West Slope unorg.	28	–	28	21.4	25	8.0	–	–	2	–	8	25.0	8	25.0	–	–
White Lake township	27	–	27	100.0	22	59.1	–	–	–	–	7	71.4	7	71.4	–	–
Woodberry township	24	–	24	100.0	22	–	–	–	2	100.0	5	40.0	5	40.0	–	–
Stark County	22 832	1.1	22 582	82.1	21 042	44.7	102	13.7	2 078	28.1	5 935	55.2	5 164	53.3	584	76.5
Belfield city	881	2.4	860	83.1	814	33.4	–	–	108	45.4	243	49.0	203	49.8	24	54.2
Dickinson city	16 097	1.2	15 908	80.3	14 818	50.9	90	15.6	1 370	34.5	4 114	56.4	3 498	53.2	492	80.1
Dickinson North unorg.	2 319	.5	2 307	83.3	2 159	33.5	–	–	221	17.2	670	47.5	641	47.6	18	72.2
Dickinson South unorg.	630	–	630	89.7	567	33.7	–	–	65	13.8	168	61.3	150	68.7	9	–
East Stark unorg.	897	1.6	883	93.0	810	22.3	10	–	120	9.2	224	54.5	211	55.9	2	–
Gladstone city	205	–	205	81.5	182	21.4	–	–	12	–	54	59.3	37	64.9	13	46.2
Richardton city	639	1.9	627	86.8	605	33.1	2	–	141	3.5	153	51.6	143	49.7	6	100.0
South Heart city	313	.6	311	85.9	286	33.2	–	–	15	–	75	68.0	67	67.2	8	75.0
Taylor city	183	–	183	86.3	168	53.6	–	–	6	–	51	47.1	47	46.8	2	100.0
West Stark unorg.	668	–	668	91.5	633	12.6	–	–	20	–	183	59.0	167	60.5	10	70.0
Steele County	2 420	.8	2 401	86.7	2 261	27.7	–	–	121	31.4	706	44.3	668	44.9	14	28.6
Beaver Creek township	104	6.7	97	78.4	88	22.7	–	–	–	–	24	79.2	24	79.2	–	–
Broadlawn township	53	–	53	100.0	45	–	–	–	10	100.0	15	66.7	15	66.7	–	–
Carpenter township	41	–	41	100.0	39	25.6	–	–	–	–	11	27.3	11	27.3	–	–
Colgate township	105	–	105	84.8	99	11.1	–	–	–	–	21	100.0	21	100.0	–	–
Easton township	62	–	62	72.6	55	25.5	–	–	–	–	24	66.7	24	66.7	–	–
Edendale township	48	–	48	87.5	48	12.5	–	–	14	100.0	16	–	11	–	5	–
Enger township	138	–	138	92.0	113	34.5	–	–	20	–	47	59.6	38	50.0	–	–
Finley city	544	1.5	536	79.9	529	23.4	–	–	3	–	162	35.2	145	37.2	8	37.5
Finley township	95	–	95	94.7	90	37.8	–	–	–	–	25	56.0	25	56.0	–	–
Franklin township	61	–	61	96.7	55	81.8	–	–	–	–	15	60.0	15	60.0	–	–
Golden Lake township	29	–	29	100.0	29	–	–	–	–	–	4	100.0	4	100.0	–	–
Greenview township	71	–	71	83.1	66	87.9	–	–	–	–	19	63.2	19	63.2	–	–
Hope city	289	.7	287	84.3	274	32.8	–	–	5	–	74	37.8	72	37.5	1	100.0
Hugo township	64	–	64	79.7	57	28.1	–	–	–	–	14	100.0	14	100.0	–	–
Luverne city	26	–	26	57.7	26	23.1	–	–	3	100.0	11	–	11	–	–	–
Melrose township	106	–	106	100.0	95	26.3	–	–	–	–	31	35.5	31	35.5	–	–
Newburgh township	88	–	88	79.5	88	31.8	–	–	28	–	37	13.5	37	13.5	–	–
Primrose township	84	–	84	100.0	79	7.6	–	–	24	45.8	22	72.7	22	72.7	–	–
Riverside township	40	–	40	100.0	40	5.0	–	–	8	–	17	–	17	–	–	–
Sharon city	133	1.5	131	78.6	133	25.6	–	–	6	–	39	20.5	34	23.5	–	–
Sharon township	50	–	50	98.0	44	25.0	–	–	–	–	16	56.3	16	56.3	–	–
Sherbrooke township	34	–	34	100.0	26	23.1	–	–	–	–	13	23.1	13	23.1	–	–
Westfield township	75	–	75	97.3	69	30.4	–	–	–	–	23	56.5	23	56.5	–	–
Willow Lake township	80	–	80	96.3	74	27.0	–	–	–	–	26	50.0	26	50.0	–	–
Stutsman County	22 241	1.1	22 006	77.6	20 753	41.1	135	32.6	1 445	35.1	5 867	49.0	5 153	47.2	548	66.6
Alexander township	29	–	29	100.0	29	41.4	5	–	–	–	12	50.0	12	50.0	–	–
Ashland township	90	–	90	95.6	90	36.7	–	–	1	–	19	31.6	13	23.1	1	100.0
Bloom township	494	1.0	489	70.6	434	19.4	–	–	14	–	135	60.7	130	59.2	5	100.0
Bloomenfield township	56	–	56	87.5	51	13.7	–	–	12	66.7	14	50.0	12	58.3	2	–
Buchanan city	47	–	47	100.0	37	27.0	–	–	–	–	10	80.0	10	80.0	–	–
Buchanan township	120	–	120	86.7	98	41.8	–	–	2	–	33	75.8	31	74.2	2	100.0
Chase Lake unorg.	2	–	2	100.0	2	–	–	–	–	–	–	–	–	–	–	–
Chicago township	60	–	60	91.7	59	15.3	–	–	11	27.3	19	36.8	18	33.3	–	–
Cleveland city	112	–	112	83.9	104	27.9	–	–	12	8.3	30	36.7	30	36.7	–	–
Conklin township	8	–	8	100.0	8	–	–	–	6	–	4	–	4	–	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Stutsman County—Con.																
Corinne township	40	–	40	82.5	30	36.7	–	–	–	–	12	50.0	12	50.0	–	–
Corwin township	59	–	59	89.8	59	42.4	–	–	–	–	14	64.3	11	81.8	3	–
Courtenay city	54	–	54	90.7	47	48.9	–	–	3	100.0	13	76.9	10	100.0	3	–
Courtenay township	74	–	74	100.0	74	40.5	–	–	–	–	12	100.0	12	100.0	–	–
Cusator township	69	–	69	100.0	53	69.8	–	–	–	–	17	47.1	17	47.1	–	–
Deer Lake township	17	–	17	100.0	17	–	–	–	–	–	7	–	7	–	–	–
Durham township	52	–	52	100.0	52	19.2	–	–	–	–	12	33.3	12	33.3	–	–
Edmunds township	98	–	98	93.9	91	45.1	–	–	11	100.0	30	63.3	30	63.3	–	–
Eldridge township	162	–	162	74.7	152	19.1	–	–	–	–	42	42.9	42	42.9	–	–
Flint township	48	–	48	81.3	45	17.8	–	–	12	–	17	23.5	15	13.3	–	–
Fried township	220	–	220	90.5	219	40.2	6	100.0	2	–	52	75.0	42	76.2	7	100.0
Gerber township	25	12.0	22	100.0	25	–	–	–	10	–	4	50.0	4	50.0	–	–
Germania township	38	–	38	94.7	38	–	–	–	23	91.3	13	15.4	13	15.4	–	–
Glacier township	53	–	53	81.1	48	20.8	–	–	11	63.6	19	10.5	19	10.5	–	–
Gray township	36	–	36	72.2	36	25.0	–	–	2	–	13	30.8	13	30.8	–	–
Griffin township	55	–	55	80.0	49	51.0	–	–	16	–	18	–	18	–	–	–
Hidden township	60	–	60	73.3	58	15.5	–	–	–	–	19	52.6	19	52.6	–	–
Homer township	249	–	249	89.6	226	64.2	–	–	–	–	74	64.9	64	75.0	–	–
Iosco township	10	–	10	100.0	10	–	–	–	–	–	2	100.0	2	100.0	–	–
Jamestown city	15 571	1.3	15 368	74.2	14 554	47.1	120	31.7	900	32.6	3 941	49.7	3 347	47.1	481	68.2
Jim River Valley township	73	–	73	100.0	71	18.3	–	–	–	–	16	87.5	14	100.0	2	–
Kensal city	192	1.0	190	95.3	177	32.2	–	–	5	–	58	43.1	55	40.0	3	100.0
Kensal township	40	–	40	72.5	40	17.5	–	–	4	–	14	50.0	13	46.2	–	–
Lenton township	98	–	98	100.0	83	15.7	–	–	–	–	22	100.0	22	100.0	–	–
Lippert township	87	–	87	92.0	76	42.1	–	–	–	–	25	60.0	25	60.0	–	–
Lowery township	50	–	50	88.0	50	28.0	–	–	8	–	12	66.7	10	80.0	2	–
Lyon township	52	–	52	59.6	41	58.5	–	–	–	–	13	92.3	13	92.3	–	–
Manns township	66	–	66	62.1	66	39.4	–	–	–	–	25	40.0	19	36.8	–	–
Marston Moor township	35	–	35	100.0	33	6.1	–	–	2	–	9	55.6	9	55.6	–	–
Medina city	412	1.0	408	90.2	399	32.3	2	–	83	65.1	127	33.9	117	29.9	7	85.7
Midway township	584	.5	581	77.6	532	24.2	–	–	25	24.0	168	47.6	162	49.4	6	–
Montpelier city	84	–	84	82.1	81	33.3	–	–	–	–	24	41.7	21	47.6	3	–
Montpelier township	69	2.9	67	88.1	59	11.9	–	–	–	–	19	78.9	16	75.0	3	100.0
Moon Lake township	108	–	108	91.7	96	13.5	–	–	5	–	25	56.0	25	56.0	–	–
Newbury township	63	–	63	96.8	60	21.7	–	–	18	–	22	27.3	22	27.3	–	–
Nogosek township	53	–	53	88.7	50	8.0	–	–	–	–	15	46.7	15	46.7	–	–
Northwest Stutsman unorg.	33	–	33	100.0	29	6.9	–	–	2	–	9	33.3	9	33.3	–	–
Paris township	35	–	35	100.0	35	–	–	–	–	–	15	–	15	–	–	–
Peterson township	55	–	55	100.0	51	35.3	–	–	7	–	13	69.2	12	75.0	–	–
Pingree city	66	–	66	80.3	66	39.4	–	–	–	–	22	27.3	16	12.5	6	66.7
Pingree township	22	–	22	90.9	17	17.6	–	–	–	–	6	33.3	4	–	–	–
Pipestem Valley township	46	–	46	95.7	46	4.3	–	–	–	–	18	22.2	18	22.2	–	–
Plainview township	49	–	49	77.6	45	28.9	–	–	–	–	16	50.0	14	57.1	–	–
Rose township	92	–	92	88.0	81	27.2	–	–	2	–	25	52.0	25	52.0	–	–
Round Top township	58	–	58	84.5	47	17.0	–	–	–	–	12	75.0	12	75.0	–	–
St. Paul township	66	–	66	93.9	63	14.3	–	–	14	42.9	19	47.4	19	47.4	–	–
Severn township	116	–	116	100.0	116	25.0	–	–	–	–	32	75.0	32	75.0	–	–
Sharlow township	36	–	36	100.0	36	22.2	–	–	–	–	15	–	15	–	–	–
Sinclair township	80	–	80	92.5	80	13.8	–	–	12	58.3	33	42.4	26	26.9	–	–
Spiritwood township	44	–	44	81.8	44	27.3	–	–	–	–	11	54.5	11	54.5	–	–
Spiritwood Lake city	56	–	56	67.9	52	25.0	–	–	–	–	19	21.1	19	21.1	–	–
Stirton township	63	–	63	96.8	56	21.4	–	–	11	–	18	44.4	15	53.3	–	–
Streeter city	145	4.1	139	93.5	138	22.5	–	–	75	90.7	42	28.6	36	22.2	6	66.7
Streeter township	53	–	53	73.6	48	33.3	–	–	18	66.7	17	29.4	15	33.3	–	–
Strong township	75	5.3	71	88.7	71	22.5	–	–	25	12.0	28	35.7	22	36.4	6	33.3
Sydney township	99	–	99	79.8	99	22.2	–	–	–	–	36	19.4	36	19.4	–	–
Valley Spring township	13	–	13	100.0	13	–	–	–	7	–	7	–	7	–	–	–
Wadsworth township	27	–	27	85.2	27	22.2	–	–	9	–	10	–	10	–	–	–
Walters township	53	–	53	86.8	53	47.2	–	–	5	–	17	70.6	12	100.0	–	–
Weld township	40	7.5	37	48.6	37	16.2	–	–	5	–	13	30.8	13	30.8	–	–
Windsor township	75	–	75	96.0	75	5.3	–	–	6	66.7	17	52.9	17	52.9	–	–
Winfield township	129	–	129	57.4	121	23.1	–	–	–	–	39	51.3	39	51.3	–	–
Woodbury township	269	–	269	80.7	242	28.1	–	–	13	–	80	40.0	80	40.0	–	–
Woodworth city	108	–	108	81.5	99	27.3	2	–	25	–	30	46.7	30	46.7	–	–
Ypsilanti township	164	–	164	87.8	157	2.5	–	–	11	–	47	53.2	47	53.2	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Towner County	3 627	1.3	3 581	87.1	3 340	30.5	–	–	158	27.8	981	43.4	847	42.3	92	55.4
Armourdale township	73	–	73	90.4	62	27.4	–	–	1	–	20	50.0	15	66.7	–	–
Atkins township	82	3.7	79	96.2	67	43.3	–	–	–	–	22	45.5	22	45.5	–	–
Bethel township	23	–	23	100.0	23	69.6	–	–	–	–	11	–	7	–	–	–
Bisbee city	250	.8	248	87.1	220	28.2	–	–	9	11.1	60	65.0	44	61.4	11	81.8
Candо city	1 557	1.1	1 540	82.1	1 450	44.0	–	–	69	18.8	394	40.4	332	39.5	53	45.3
Cando township	119	–	119	89.9	117	3.4	–	–	–	–	33	42.4	33	42.4	–	–
Coolin township	74	6.8	69	71.0	54	57.4	–	–	–	–	21	52.4	16	37.5	–	–
Crocus township	103	–	103	100.0	103	2.9	–	–	–	–	26	53.8	25	56.0	1	–
Dash township	45	4.4	43	97.7	42	11.9	–	–	–	–	15	40.0	13	30.8	–	–
Egeland city	122	–	122	89.3	106	29.2	–	–	2	–	28	64.3	25	60.0	3	100.0
Gerrard township	34	–	34	100.0	27	11.1	–	–	2	–	12	25.0	12	25.0	–	–
Grainfield township	57	3.5	55	94.5	53	22.6	–	–	7	42.9	17	52.9	16	56.3	–	–
Hansboro city	17	–	17	100.0	17	–	–	–	3	–	5	–	5	–	–	–
Howell township	67	–	67	97.0	65	15.4	–	–	–	–	16	87.5	14	100.0	2	–
Lansing township	12	–	12	100.0	7	100.0	–	–	–	–	2	100.0	2	100.0	–	–
Maza city	10	–	10	100.0	10	20.0	–	–	–	–	2	100.0	2	100.0	–	–
Maza township	16	–	16	87.5	16	–	–	–	–	–	5	60.0	5	60.0	–	–
Monroe township	33	–	33	84.8	33	21.2	–	–	6	33.3	11	27.3	11	27.3	–	–
Mount View township	83	–	83	97.6	80	16.3	–	–	13	–	31	45.2	31	45.2	–	–
New City township	26	–	26	92.3	26	–	–	–	–	–	6	33.3	6	33.3	–	–
Olson township	71	–	71	100.0	68	27.9	–	–	–	–	23	21.7	20	10.0	3	100.0
Paulson township	46	–	46	95.7	46	23.9	–	–	–	–	16	43.8	16	43.8	–	–
Perth city	13	–	13	53.8	13	30.8	–	–	4	–	7	–	7	–	–	–
Picton township	41	4.9	39	82.1	41	39.0	–	–	3	–	13	38.5	11	45.5	–	–
Rocklake city	200	3.0	194	87.1	189	18.0	–	–	36	69.4	62	22.6	55	21.8	7	28.6
Rock Lake township	46	–	46	89.1	35	40.0	–	–	–	–	12	75.0	10	90.0	–	–
Sarles city (pt.)	3	–	3	33.3	3	–	–	–	–	–	2	–	2	–	–	–
Sidney township	76	–	76	96.1	69	2.9	–	–	–	–	22	54.5	20	60.0	–	–
Smith township	58	–	58	94.8	55	18.2	–	–	–	–	10	80.0	9	88.9	1	–
Sorenson township	46	6.5	43	93.0	42	–	–	–	2	–	12	33.3	10	40.0	–	–
Springfield township	23	–	23	100.0	23	–	–	–	–	–	11	–	11	–	–	–
Teddy township	100	1.0	99	79.8	89	13.5	–	–	1	–	30	70.0	16	50.0	11	90.9
Twin Hill township	14	–	14	100.0	14	14.3	–	–	–	–	–	–	–	–	–	–
Victor township	20	–	20	85.0	17	29.4	–	–	–	–	3	66.7	3	66.7	–	–
Virginia township	44	6.8	41	92.7	35	–	–	–	–	–	10	60.0	10	60.0	–	–
Zion township	23	–	23	100.0	23	–	–	–	–	–	11	–	11	–	–	–
Traill County	8 752	1.3	8 634	78.6	8 199	38.8	39	53.8	708	19.1	2 319	45.7	2 081	46.4	170	45.3
Belmont township	81	–	81	39.5	81	34.6	–	–	5	100.0	22	59.1	22	59.1	–	–
Bingham township	118	–	118	55.1	118	12.7	–	–	23	–	46	15.2	38	18.4	–	–
Blanchard township	102	–	102	90.2	91	6.6	–	–	–	–	27	63.0	27	63.0	–	–
Bloomfield township	127	–	127	90.6	119	72.3	–	–	3	–	47	14.9	40	12.5	2	100.0
Bohnsack township	40	–	40	92.5	40	–	–	–	6	–	13	53.8	13	53.8	–	–
Buxton city	338	1.2	334	83.8	317	30.3	–	–	54	94.4	89	51.7	81	51.9	6	66.7
Buxton township	74	–	74	91.9	64	46.9	–	–	–	–	19	57.9	18	55.6	1	100.0
Caledonia township	188	–	188	87.2	171	72.5	–	–	6	–	44	70.5	44	70.5	–	–
Clifford city	78	–	78	62.8	69	58.0	–	–	8	37.5	21	66.7	19	63.2	2	100.0
Eldorado township	153	–	153	58.8	137	73.0	–	–	2	–	40	57.5	40	57.5	–	–
Elm River township	62	–	62	59.7	52	30.8	–	–	–	–	19	47.4	19	47.4	–	–
Ervin township	167	–	167	82.0	166	6.6	4	100.0	–	–	60	33.3	52	38.5	8	–
Galesburg city	178	3.9	171	86.5	167	24.6	–	–	11	45.5	56	39.3	48	33.3	5	60.0
Galesburg township	131	–	131	86.3	129	12.4	–	–	2	–	37	43.2	37	43.2	–	–
Garfield township	204	1.0	202	71.8	168	37.5	–	–	12	16.7	48	60.4	46	63.0	2	–
Grandin city (pt.)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenfield township	75	–	75	92.0	71	7.0	–	–	3	–	27	22.2	27	22.2	–	–
Hatton city	797	2.1	780	76.4	758	41.6	2	–	94	–	213	41.8	182	44.5	24	33.3
Herberg township	152	2.0	149	60.4	124	51.6	10	100.0	20	85.0	34	61.8	34	61.8	–	–
Hillsboro city	1 488	1.9	1 459	73.8	1 381	38.6	10	50.0	90	17.8	393	46.1	334	45.5	47	46.8
Hillsboro township	111	–	111	91.0	106	68.9	–	–	11	63.6	38	36.8	34	41.2	4	–
Kelso township	88	–	88	95.5	88	5.7	–	–	3	–	24	29.2	21	33.3	–	–
Lindaas township	144	–	144	90.3	141	20.6	–	–	14	–	40	62.5	40	62.5	–	–
Mayville city	2 067	2.4	2 017	76.5	1 976	51.0	7	–	228	10.1	456	43.9	408	42.4	36	69.4
Mayville township	139	1.4	137	89.1	129	19.4	–	–	5	–	43	46.5	39	41.0	–	–
Morgan township	87	–	87	85.1	83	6.0	–	–	2	–	26	38.5	19	52.6	2	–
Norman township	53	3.8	51	88.2	53	15.1	–	–	5	–	15	46.7	14	42.9	1	100.0
Norway township	196	–	196	80.6	184	68.5	–	–	18	11.1	49	59.2	48	58.3	1	100.0
Portland city	583	.3	581	81.6	542	36.0	4	–	57	3.5	160	45.0	137	46.7	18	33.3
Reynolds city (pt.)	200	–	200	94.0	182	26.4	2	100.0	4	50.0	50	56.0	47	59.6	3	–
Roseville township	125	–	125	82.4	113	21.2	–	–	4	–	41	48.8	37	48.6	4	50.0
Stavanger township	113	–	113	85.0	100	10.0	–	–	3	–	38	36.8	36	38.9	–	–
Viking township	154	–	154	89.0	147	15.6	–	–	15	–	49	36.7	47	38.3	2	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Traill County—Con.																
Wold township	139	–	139	92.8	132	12.9	–	–	–	–	35	77.1	33	81.8	2	–
Walsh County	13 840	1.9	13 572	84.7	12 845	28.8	101	27.7	1 511	22.2	3 737	47.7	3 187	46.3	341	62.8
Acton township	131	–	131	83.2	120	40.8	–	–	19	–	42	31.0	42	31.0	–	–
Adams city	225	1.3	222	87.4	209	35.4	–	–	20	10.0	61	34.4	50	42.0	11	–
Adams township	74	2.7	72	93.1	66	7.6	–	–	5	100.0	18	38.9	16	31.3	2	100.0
Ardoch city	40	–	40	80.0	36	27.8	–	–	–	–	11	27.3	9	33.3	–	–
Ardoch township	145	6.2	136	77.9	124	35.5	6	–	30	33.3	39	59.0	34	61.8	5	40.0
Cleveland township	126	–	126	94.4	99	12.1	–	–	–	–	36	86.1	36	86.1	–	–
Conway city	19	–	19	94.7	13	69.2	–	–	–	–	4	25.0	1	100.0	3	–
Dewey township	29	–	29	100.0	29	–	–	–	–	–	15	–	15	–	–	–
Dundee township	66	–	66	84.8	66	12.1	–	–	–	–	12	25.0	5	60.0	–	–
Eden township	73	–	73	94.5	70	2.9	–	–	6	–	21	57.1	21	57.1	–	–
Edinburg city	292	–	292	87.0	274	29.9	–	–	8	–	86	44.2	79	39.2	5	100.0
Fairdale city	80	3.8	77	87.0	80	37.5	–	–	6	100.0	22	31.8	20	35.0	2	–
Farmington township	263	–	263	79.1	226	44.7	–	–	11	–	80	56.3	80	56.3	–	–
Fertile township	228	–	228	91.7	222	3.6	–	–	10	–	63	31.7	53	37.7	10	–
Fordville city	313	.3	312	88.1	297	14.1	4	100.0	5	–	90	42.2	85	38.8	5	100.0
Forest River city	141	2.8	137	84.7	127	27.6	–	–	18	–	48	45.8	42	38.1	4	100.0
Forest River township	112	3.6	108	72.2	91	28.6	8	–	13	15.4	26	61.5	24	66.7	–	–
Glenwood township	180	–	180	95.6	178	7.3	–	–	5	–	63	19.0	63	19.0	–	–
Golden township	134	5.2	127	86.6	120	35.0	–	–	–	–	37	32.4	30	40.0	7	–
Grafton city	4 840	3.3	4 681	79.9	4 467	32.6	54	14.8	429	19.8	1 217	51.2	932	45.3	186	72.6
Grafton township	435	1.6	428	88.3	403	20.6	7	–	20	–	121	80.2	104	82.7	–	–
Harriston township	189	–	189	88.4	172	26.2	–	–	51	3.9	41	63.4	37	64.9	2	100.0
Hoople city	299	.7	297	84.2	282	21.6	–	–	15	–	88	45.5	75	42.7	10	80.0
Kensington township	329	3.0	319	92.8	306	32.7	5	–	12	–	95	58.9	80	65.0	11	–
Kinloss township	77	–	77	94.8	74	9.5	–	–	2	–	19	63.2	19	63.2	–	–
Lampton township	186	–	186	86.6	165	12.7	–	–	4	–	56	35.7	45	37.8	3	100.0
Lankin city	141	–	141	84.4	132	15.9	–	–	51	3.9	51	15.7	49	12.2	–	–
Latona township	83	–	83	100.0	83	41.0	–	–	41	82.9	26	50.0	26	50.0	–	–
Martin township	87	–	87	82.8	87	–	–	–	–	–	16	50.0	16	50.0	–	–
Medford township	29	–	29	100.0	29	–	–	–	7	–	8	–	8	–	–	–
Minto city	566	.4	564	83.2	527	35.1	–	–	80	–	145	53.1	128	51.6	12	66.7
Norton township	163	4.3	156	94.9	146	14.4	–	–	19	42.1	46	41.3	37	51.4	–	–
Oakwood township	371	2.2	363	71.3	331	40.5	16	100.0	55	85.5	91	57.1	91	57.1	–	–
Ops township	93	5.4	88	97.7	85	15.3	–	–	21	–	22	68.2	22	68.2	–	–
Park River city	1 747	.9	1 731	84.9	1 634	40.2	1	–	179	7.8	473	44.6	391	43.5	59	61.0
Perth township	118	–	118	84.7	109	22.9	–	–	42	66.7	34	32.4	34	32.4	–	–
Pisek city	142	3.5	137	91.2	136	21.3	–	–	33	–	33	54.5	31	51.6	2	100.0
Prairie Center township	133	–	133	93.2	133	–	–	–	59	–	43	23.3	35	28.6	–	–
Pulaski township	91	–	91	82.4	87	16.1	–	–	39	–	22	36.4	20	40.0	–	–
Rushford township	161	1.9	158	97.5	157	42.7	–	–	36	–	44	56.8	44	56.8	–	–
St. Andrews township	56	–	56	100.0	56	–	–	–	–	–	9	100.0	9	100.0	–	–
Sauter township	33	18.2	27	100.0	33	–	–	–	26	100.0	14	–	14	–	–	–
Shepherd township	73	–	73	100.0	73	19.2	–	–	61	80.3	34	–	28	–	–	–
Silvesta township	84	3.6	81	97.5	82	19.5	–	–	4	50.0	21	42.9	21	42.9	–	–
Tiber township	103	–	103	90.3	100	12.0	–	–	9	–	32	56.3	30	60.0	–	–
Vernon township	117	–	117	95.7	115	18.3	–	–	3	100.0	36	44.4	34	47.1	–	–
Vesta township	42	–	42	95.2	42	4.8	–	–	5	40.0	12	33.3	12	33.3	–	–
Walsh Centre township	204	–	204	89.7	185	22.2	–	–	36	–	67	32.8	65	33.8	–	–
Walshville township	177	1.1	175	91.4	167	16.8	–	–	16	56.3	47	68.1	45	66.7	2	100.0
Ward County	57 921	2.3	56 600	66.5	52 845	50.5	313	18.5	2 508	24.7	15 356	54.9	13 176	53.4	1 733	69.3
Afton township	431	–	431	87.5	393	53.9	–	–	–	–	97	70.1	97	70.1	–	–
Anna township	19	–	19	100.0	19	–	–	–	–	–	6	33.3	6	33.3	–	–
Baden township	51	–	51	82.4	51	82.4	–	–	–	–	11	100.0	11	100.0	–	–
Berthold city	430	.7	427	89.9	408	30.1	–	–	–	–	120	50.0	113	48.7	6	66.7
Berthold township	54	–	54	92.6	54	–	–	–	–	–	16	37.5	16	37.5	–	–
Brillian township	30	–	30	66.7	30	–	–	–	–	–	10	100.0	10	100.0	–	–
Burlington city	996	1.1	985	78.5	897	36.3	4	50.0	28	39.3	274	67.9	221	66.5	45	73.3
Burlington township	289	–	289	76.1	255	35.3	3	–	–	–	72	59.7	64	67.2	8	–
Burt township	70	14.3	60	68.3	70	31.4	–	–	–	–	26	23.1	26	23.1	–	–
Cameron township	36	–	36	94.4	34	14.7	–	–	4	–	14	35.7	12	41.7	–	–
Carbondale township	61	–	61	85.2	57	12.3	–	–	–	–	23	43.5	18	38.9	–	–
Carpio city	204	–	204	73.5	189	21.7	–	–	–	–	60	30.0	52	34.6	2	–
Carpio township	74	–	74	85.1	67	40.3	–	–	3	–	24	25.0	24	25.0	–	–
Denmark township	20	–	20	60.0	20	–	–	–	–	–	2	–	2	–	–	–
Des Lacs city	185	1.1	183	93.4	162	22.2	–	–	2	–	48	75.0	42	76.2	4	50.0
Des Lacs township	91	–	91	92.3	89	33.7	–	–	–	–	27	44.4	23	43.5	4	50.0
Donnybrook city	113	–	113	92.9	111	9.9	–	–	–	–	26	53.8	24	58.3	2	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Ward County—Con.																
Douglas city	91	2.2	89	89.9	89	4.5	–	–	9	–	31	32.3	26	30.8	5	40.0
Elmdale township	47	–	47	91.5	42	40.5	–	–	–	–	20	15.0	20	15.0	–	–
Eureka township	357	–	357	73.4	310	31.6	6	–	6	–	97	60.8	91	64.8	6	–
Evergreen township	12	–	12	100.0	12	–	–	–	–	–	3	100.0	3	100.0	–	–
Foxholm township	89	–	89	80.9	85	7.1	2	100.0	2	100.0	28	35.7	26	30.8	–	–
Freedom township	186	–	186	82.8	168	15.5	–	–	14	–	56	41.1	56	41.1	–	–
Gasman township	140	–	140	92.1	123	52.8	–	–	8	100.0	35	62.9	29	75.9	–	–
Greely township	52	–	52	82.7	52	–	–	–	19	–	18	–	18	–	–	–
Greenbush township	17	–	17	100.0	17	–	–	–	–	–	8	–	8	–	–	–
Harrison township	1 226	3.4	1 184	78.6	1 121	26.1	14	–	10	50.0	343	55.1	314	54.8	17	100.0
Hiddenwood township	62	–	62	71.0	60	–	–	–	–	–	18	61.1	18	61.1	–	–
Hilton township	48	–	48	100.0	48	37.5	–	–	9	–	18	27.8	12	41.7	–	–
Iota Flat township	46	–	46	100.0	41	58.5	–	–	–	–	12	25.0	12	25.0	–	–
Kenmare city	1 217	2.3	1 189	86.5	1 152	17.0	–	–	13	30.8	338	37.6	297	37.4	35	42.9
Kenmare township	146	6.8	136	91.2	139	17.3	11	–	–	–	43	46.5	43	46.5	–	–
Kirkelie township	403	.5	401	68.3	392	36.0	–	–	25	12.0	120	50.8	110	53.6	10	20.0
Linton township	34	29.4	24	100.0	34	29.4	–	–	19	–	9	–	–	–	–	–
Lund township	81	–	81	90.1	74	24.3	–	–	9	–	28	32.1	28	32.1	–	–
McKinley township	148	–	148	82.4	148	52.7	–	–	7	–	40	55.0	35	62.9	–	–
Makoti city	157	4.5	150	84.7	146	29.5	–	–	6	33.3	37	35.1	35	37.1	2	–
Mandan township	71	–	71	97.2	62	19.4	–	–	–	–	14	57.1	14	57.1	–	–
Margaret township	39	–	39	76.9	39	–	–	–	–	–	11	–	11	–	–	–
Maryland township	92	–	92	89.1	84	11.9	–	–	–	–	27	55.6	24	50.0	3	100.0
Mayland township	43	14.0	37	83.8	39	28.2	–	–	6	–	16	18.8	13	23.1	–	–
Minot city	34 544	2.2	33 785	73.1	32 042	49.9	206	21.4	1 603	28.1	8 991	52.2	7 302	49.0	1 409	69.6
Nedrose township	2 137	1.1	2 113	78.2	1 915	40.4	4	–	19	–	593	62.9	498	61.6	58	84.5
Newman township	102	8.8	93	82.8	86	36.0	–	–	–	–	35	48.6	29	58.6	–	–
New Prairie township	222	–	222	77.9	205	22.9	–	–	4	–	61	65.6	53	66.0	3	100.0
Orlien township	59	13.6	51	96.1	57	15.8	–	–	8	–	20	40.0	20	40.0	–	–
Passport township	37	–	37	94.6	37	10.8	–	–	–	–	12	16.7	10	20.0	2	–
Ree township	45	–	45	86.7	45	–	–	–	–	–	17	11.8	15	13.3	–	–
Rice Lake township	49	–	49	100.0	49	28.6	–	–	–	–	13	30.8	13	30.8	–	–
Rolling Green township	142	–	142	94.4	128	6.3	–	–	–	–	46	52.2	40	60.0	–	–
Rushville township	81	3.7	78	94.9	75	4.0	–	–	13	–	28	46.4	26	50.0	–	–
Ryder city	121	–	121	86.8	116	19.0	–	–	5	–	35	48.6	30	46.7	5	60.0
Ryder township	55	–	55	96.4	50	6.0	–	–	–	–	20	30.0	20	30.0	–	–
St. Marys township	30	–	30	93.3	30	20.0	–	–	6	–	7	–	7	–	–	–
Sauk Prairie township	41	–	41	100.0	41	–	–	–	–	–	17	17.6	17	17.6	–	–
Sawyer city	318	1.3	314	85.7	298	27.2	–	–	31	6.5	83	60.2	78	57.7	3	100.0
Sawyer township	151	–	151	80.8	151	4.0	–	–	16	–	40	47.5	39	48.7	1	–
Shealey township	62	–	62	100.0	62	19.4	–	–	–	–	22	–	22	–	–	–
Spencer township	117	–	117	94.9	107	19.6	–	–	–	–	27	63.0	27	63.0	–	–
Spring Lake township	39	–	39	100.0	37	21.6	–	–	–	–	10	100.0	10	100.0	–	–
Sundre township	889	.2	887	88.5	845	29.0	6	100.0	49	30.6	265	45.7	242	47.9	10	50.0
Surrey city	820	1.6	807	84.8	737	33.5	–	–	20	55.0	215	73.5	179	76.5	34	61.8
Surrey township	240	1.7	236	90.3	228	16.7	–	–	10	20.0	72	34.7	68	36.8	2	–
Tatman township	6 124	3.2	5 926	14.5	5 274	89.2	46	–	320	15.3	1 399	73.1	1 349	72.1	33	100.0
Minot AFB CDP (pt.)	5 866	3.4	5 668	12.9	5 046	90.9	46	–	290	16.9	1 349	74.2	1 305	73.3	27	100.0
Tolgen township	12	–	12	100.0	12	–	–	–	–	–	2	–	2	–	–	–
Torning township	71	–	71	87.3	71	–	–	–	–	–	14	100.0	14	100.0	–	–
Vang township	55	–	55	100.0	55	–	–	–	–	–	25	–	25	–	–	–
Waterford township	3 277	4.8	3 121	18.3	2 586	90.6	11	36.4	188	29.3	1 033	64.2	1 009	63.3	24	100.0
Minot AFB CDP (pt.)	3 229	4.8	3 073	17.4	2 538	92.3	4	100.0	188	29.3	1 012	64.8	988	64.0	24	100.0
Willis township	123	6.5	115	94.8	123	19.5	–	–	17	–	28	60.7	28	60.7	–	–
Wells County	5 864	1.0	5 805	90.2	5 497	27.5	2	–	492	12.6	1 700	40.9	1 518	40.3	122	53.3
Berlin township	52	–	52	92.3	52	–	–	–	–	–	14	35.7	14	35.7	–	–
Bilodeau township	44	–	44	90.9	40	25.0	–	–	10	–	14	35.7	9	–	–	–
Bowdon city	209	–	209	89.0	199	26.6	–	–	7	–	63	28.6	57	24.6	2	100.0
Bremen township	119	–	119	95.8	117	10.3	–	–	–	–	35	51.4	33	54.5	2	–
Bull Moose township	59	–	59	96.6	56	8.9	–	–	4	–	21	28.6	21	28.6	–	–
Cathay city	31	–	31	83.9	31	6.5	–	–	8	–	9	22.2	9	22.2	–	–
Cathay township	68	–	68	94.1	66	6.1	–	–	2	–	21	42.9	21	42.9	–	–
Chaseley township	47	–	47	100.0	46	17.4	–	–	–	–	17	52.9	15	60.0	–	–
Crystal Lake township	20	–	20	100.0	17	23.5	–	–	–	–	8	50.0	8	50.0	–	–
Delger township	32	–	32	100.0	32	–	–	–	10	–	13	30.8	13	30.8	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Wells County—Con.																
Fairville township	34	–	34	100.0	34	44.1	–	–	10	–	17	–	17	–	–	–
Fessenden city	648	.3	646	86.1	604	29.5	–	–	41	22.0	187	41.2	161	43.5	18	38.9
Forward township	72	–	72	88.9	72	23.6	–	–	–	–	28	7.1	28	7.1	–	–
Fram township	79	–	79	89.9	70	20.0	–	–	8	–	26	30.8	24	33.3	2	–
Germantown township	94	8.5	86	91.9	93	69.9	–	–	–	–	23	52.2	23	52.2	–	–
Haaland township	40	–	40	82.5	36	16.7	–	–	–	–	15	40.0	15	40.0	–	–
Hamberg city	20	–	20	100.0	17	41.2	–	–	–	–	4	100.0	4	100.0	–	–
Hamburg township	46	–	46	95.7	46	10.9	–	–	5	–	19	–	19	–	–	–
Harvey city	2 259	1.5	2 226	89.9	2 128	31.9	2	–	293	16.0	606	41.3	515	39.8	75	54.7
Hawksnest township	48	–	48	85.4	48	–	–	–	–	–	18	38.9	18	38.9	–	–
Heimdal township	88	–	88	83.0	87	24.1	–	–	20	–	26	34.6	26	34.6	–	–
Hillsdale township	176	5.7	166	97.6	153	30.7	–	–	2	–	38	68.4	38	68.4	–	–
Hurdsfield city	104	–	104	83.7	99	32.3	–	–	5	–	29	20.7	27	14.8	2	100.0
Johnson township	45	–	45	77.8	41	9.8	–	–	–	–	15	26.7	15	26.7	–	–
Lynn township	25	–	25	100.0	25	16.0	–	–	–	–	10	20.0	6	–	2	–
Manfred township	69	–	69	82.6	65	32.3	–	–	12	–	29	17.2	29	17.2	–	–
Norway Lake township	92	–	92	91.3	88	8.0	–	–	12	–	26	46.2	22	54.5	2	–
Oshkosh township	66	–	66	86.4	57	22.8	–	–	5	–	25	40.0	25	40.0	–	–
Pony Gulch township	88	–	88	100.0	85	54.1	–	–	–	–	24	58.3	24	58.3	–	–
Progress township	29	–	29	100.0	27	14.8	–	–	–	–	9	33.3	9	33.3	–	–
Rusland township	64	–	64	82.8	64	–	–	–	18	33.3	30	20.0	24	–	6	100.0
St. Anna township	45	–	45	100.0	32	46.9	–	–	–	–	13	100.0	13	100.0	–	–
Silver Lake township	39	–	39	100.0	37	–	–	–	–	–	11	18.2	9	22.2	2	–
South Cottonwood township	92	–	92	88.0	90	16.7	–	–	–	–	24	79.2	22	77.3	2	100.0
Speedwell township	94	–	94	90.4	71	33.8	–	–	–	–	33	54.5	33	54.5	–	–
Sykeston city	175	2.3	171	77.8	173	22.0	–	–	–	–	50	32.0	39	30.8	2	100.0
Sykeston township	58	3.4	56	94.6	47	10.6	–	–	–	–	19	31.6	19	31.6	–	–
Valhalla township	56	–	56	100.0	55	36.4	–	–	6	–	12	58.3	12	58.3	–	–
Wells township	149	–	149	91.9	129	35.7	–	–	–	–	41	68.3	32	68.8	5	60.0
Western township	117	–	117	98.3	115	21.7	–	–	–	–	32	40.6	28	46.4	–	–
West Norway township	84	–	84	100.0	73	42.5	–	–	4	–	20	70.0	16	87.5	–	–
West Ontario township	48	–	48	100.0	40	12.5	–	–	10	–	15	66.7	15	66.7	–	–
Woodward township	40	–	40	85.0	40	15.0	–	–	–	–	11	54.5	11	54.5	–	–
Williams County	21 129	1.6	20 799	75.8	19 542	44.0	124	24.2	857	33.1	5 706	53.0	5 020	50.6	564	75.4
Alamo city	81	–	81	90.1	81	70.4	–	–	11	–	29	10.3	25	12.0	2	–
Athens township	15	–	15	100.0	15	–	–	–	–	–	6	–	6	–	–	–
Barr Butte township	19	–	19	47.4	19	52.6	–	–	–	–	5	40.0	2	100.0	3	–
Big Meadow township	17	–	17	100.0	17	–	–	–	–	–	7	–	–	–	7	–
Big Stone township	45	–	45	75.6	39	–	–	–	–	–	17	23.5	17	23.5	–	–
Blacktail township	23	–	23	100.0	23	–	–	–	–	–	7	–	7	–	–	–
Blue Ridge township	32	–	32	100.0	24	75.0	–	–	–	–	8	37.5	4	75.0	1	–
Bonetraill township	41	–	41	100.0	41	56.1	–	–	–	–	11	36.4	11	36.4	–	–
Brooklyn township	38	–	38	76.3	30	20.0	–	–	–	–	9	88.9	8	100.0	1	–
Buford township	174	4.0	167	76.6	174	2.9	–	–	19	–	51	39.2	51	39.2	–	–
Bull Butte township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Champion township	14	–	14	100.0	14	–	–	–	14	–	6	–	6	–	–	–
Climax township	10	–	10	100.0	10	10.0	–	–	–	–	5	–	5	–	–	–
Cow Creek township	41	–	41	100.0	41	–	–	–	–	–	9	100.0	9	100.0	–	–
Dry Fork township	66	–	66	100.0	66	–	–	–	–	–	26	42.3	26	42.3	–	–
Dublin township	13	–	13	100.0	13	–	–	–	–	–	6	–	–	–	–	–
East Fork township	28	–	28	100.0	28	28.6	–	–	–	–	7	28.6	7	28.6	–	–
Ellisville township	27	–	27	100.0	27	37.0	–	–	–	–	7	57.1	7	57.1	–	–
Epping city	58	–	58	86.2	56	41.1	–	–	–	–	21	42.9	21	42.9	–	–
Equality township	56	–	56	83.9	56	16.1	–	–	–	–	18	61.1	18	61.1	–	–
Farmvale township	23	–	23	100.0	23	–	–	–	–	–	8	–	8	–	–	–
Golden Valley township	33	–	33	69.7	33	–	–	–	–	–	7	28.6	7	28.6	–	–
Good Luck township	21	–	21	66.7	20	–	–	–	–	–	9	11.1	9	11.1	–	–
Grenora city	271	1.1	268	81.0	259	32.0	–	–	32	53.1	78	28.2	75	28.0	1	100.0
Grenora township	30	–	30	80.0	22	36.4	–	–	–	–	6	100.0	6	100.0	–	–
Hanks city	15	–	15	60.0	15	40.0	2	–	–	–	6	33.3	6	33.3	–	–
Hardscrabble township	67	–	67	92.5	60	26.7	–	–	5	100.0	23	69.6	23	69.6	–	–
Hazel township	46	2.2	45	80.0	37	32.4	–	–	3	66.7	11	63.6	9	55.6	2	100.0
Hebron township	15	–	15	46.7	15	–	–	–	–	–	7	–	7	–	–	–
Hofflund township	10	–	10	–	10	–	–	–	–	–	5	–	5	–	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
Williams County—Con.																
Judson township	143	–	143	86.7	143	67.1	–	–	–	–	44	50.0	39	43.6	5	100.0
Lindahl township	8	–	8	100.0	8	–	–	–	–	–	2	–	2	–	–	–
Marshall township	39	–	39	79.5	35	22.9	–	–	–	–	10	50.0	10	50.0	–	–
Missouri Ridge township	535	–	535	76.6	470	21.3	–	–	9	–	143	75.5	142	76.1	–	–
Mont township	106	–	106	76.4	98	8.2	–	–	17	–	31	29.0	31	29.0	–	–
Nesson Valley unorg.	13	–	13	100.0	13	–	–	–	–	–	4	–	4	–	–	–
New Home township	39	–	39	92.3	34	14.7	–	–	3	–	10	60.0	10	60.0	–	–
Oliver township	46	–	46	87.0	33	42.4	–	–	–	–	14	50.0	7	100.0	7	–
Orthell township	15	–	15	86.7	15	46.7	–	–	–	–	4	50.0	4	50.0	–	–
Pherrin township	175	8.6	160	96.9	161	13.7	–	–	6	–	57	29.8	57	29.8	–	–
Pleasant Valley township	167	7.8	154	87.7	167	52.1	–	–	13	100.0	54	53.7	54	53.7	–	–
Rainbow township	10	–	10	100.0	10	–	–	–	–	–	–	–	–	–	–	–
Ray city	585	1.0	579	84.8	556	33.5	2	–	18	–	166	50.6	156	50.6	4	50.0
Rock Island township	6	–	6	100.0	6	83.3	–	–	1	–	3	–	3	–	–	–
Round Prairie township	162	–	162	65.4	152	6.6	6	–	–	–	40	100.0	40	100.0	–	–
Sauk Valley township	83	–	83	83.1	83	8.4	–	–	15	100.0	23	43.5	23	43.5	–	–
Scorio township	65	–	65	87.7	63	33.3	–	–	–	–	25	32.0	23	34.8	–	–
Southeast Williams unorg.	14	–	14	100.0	14	–	–	–	–	–	6	–	6	–	–	–
South Meadow township	86	–	86	79.1	86	–	–	–	–	–	31	22.6	31	22.6	–	–
Spring Brook city	43	–	43	95.3	39	43.6	–	–	2	–	15	60.0	12	50.0	3	100.0
Springbrook township	77	–	77	97.4	72	51.4	2	100.0	–	–	15	80.0	13	76.9	2	100.0
Stony Creek township	516	7.6	477	85.5	469	23.5	–	–	49	14.3	138	72.5	124	69.4	8	100.0
Strandahl township	36	–	36	86.1	24	50.0	–	–	3	–	11	63.6	11	63.6	–	–
Tioga city	1 269	.9	1 258	80.3	1 201	32.3	2	–	67	22.4	345	48.1	303	44.9	33	69.7
Tioga township	131	–	131	91.6	122	23.0	5	–	6	–	32	68.8	32	68.8	–	–
Trenton township	526	–	526	69.8	466	56.9	14	–	16	–	138	65.9	132	64.4	6	100.0
Truax township	98	–	98	65.3	79	50.6	–	–	11	–	26	46.2	24	50.0	–	–
Twelve Mile township	211	–	211	91.0	181	20.4	–	–	12	100.0	61	68.9	61	68.9	–	–
Tyrone township	52	–	52	96.2	45	8.9	–	–	–	–	8	75.0	8	75.0	–	–
View township	19	–	19	100.0	19	57.9	–	–	–	–	6	–	6	–	–	–
West Bank township	82	–	82	62.2	80	17.5	–	–	–	–	27	40.7	27	40.7	–	–
Wheelock city	19	–	19	57.9	19	–	–	–	–	–	4	50.0	2	100.0	–	–
Wheelock township	28	–	28	85.7	24	54.2	–	–	–	–	5	100.0	5	100.0	–	–
Wildrose city	190	1.6	187	81.3	169	30.2	–	–	22	77.3	50	52.0	44	45.5	4	100.0
Williston city	13 131	1.7	12 906	73.1	12 102	51.0	91	30.8	469	35.6	3 453	53.3	2 927	49.7	468	77.4
Williston township	1 047	.7	1 040	68.3	988	53.2	–	–	25	52.0	282	59.9	254	57.9	7	100.0
Winner township	28	–	28	82.1	28	17.9	–	–	9	11.1	8	25.0	8	25.0	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
The State	**638 800**	**1.5**	**629 412**	**74.3**	**590 839**	**42.7**	**3 456**	**25.9**	**43 441**	**24.8**	**168 023**	**51.6**	**144 705**	**50.3**	**17 193**	**65.9**
COUNTY																
Adams County	3 174	1.1	3 139	69.1	2 960	36.8	17	5.9	102	22.5	877	44.4	816	44.6	39	51.3
Barnes County	12 545	.9	12 431	84.0	11 736	39.1	59	37.3	525	27.6	3 353	46.3	2 951	44.9	279	64.9
Benson County	7 198	.5	7 161	90.2	6 492	33.9	114	35.1	781	26.0	1 843	51.8	1 332	47.4	371	66.8
Billings County	1 108	.7	1 100	84.5	1 024	21.7	8	–	130	4.6	301	55.1	275	56.4	7	42.9
Bottineau County	8 011	1.2	7 914	87.3	7 525	33.5	17	17.6	493	41.0	2 163	47.0	1 921	45.6	166	68.7
Bowman County	3 596	.4	3 580	74.4	3 363	33.7	25	–	110	28.2	1 006	51.1	936	49.9	56	64.3
Burke County	3 002	2.2	2 935	86.6	2 864	20.3	4	50.0	136	33.1	855	39.3	770	38.6	48	52.1
Burleigh County	60 131	1.1	59 482	80.1	55 664	47.3	363	9.9	4 359	25.3	15 978	54.6	13 394	52.9	2 049	67.8
Cass County	102 874	1.7	101 162	63.3	95 243	53.6	526	25.7	3 849	27.9	25 596	53.4	21 864	51.8	2 934	67.5
Cavalier County	6 064	1.8	5 953	89.0	5 637	31.8	36	58.3	407	39.3	1 701	46.5	1 551	46.9	71	56.3
Dickey County	6 107	1.4	6 020	60.9	5 752	35.4	61	–	625	1.6	1 654	43.8	1 500	42.0	105	74.3
Divide County	2 899	2.6	2 824	81.5	2 740	25.9	–	–	207	26.6	823	40.1	708	38.0	75	52.0
Dunn County	4 005	.9	3 967	91.3	3 675	27.6	4	–	381	19.2	1 103	49.4	954	48.0	79	64.6
Eddy County	2 951	1.1	2 918	87.5	2 779	29.0	8	37.5	177	18.6	802	45.5	725	44.3	57	57.9
Emmons County	4 830	.4	4 811	87.3	4 515	22.5	20	30.0	1 107	12.6	1 395	41.3	1 283	40.8	71	53.5
Foster County	3 983	.8	3 953	86.7	3 707	29.7	11	–	209	22.5	1 088	46.9	950	47.6	91	46.2
Golden Valley County	2 108	.7	2 093	66.7	1 973	29.7	2	–	43	–	550	48.2	517	48.0	17	52.9
Grand Forks County	70 683	2.2	69 110	58.9	64 681	58.1	349	37.8	3 501	26.6	17 232	56.8	14 598	56.1	1 959	68.9
Grant County	3 549	1.7	3 490	86.5	3 322	25.0	2	–	790	18.1	1 033	44.7	952	46.4	37	16.2
Griggs County	3 303	.9	3 273	86.7	3 101	29.4	17	35.3	361	38.0	940	41.8	861	43.0	57	31.6
Hettinger County	3 445	1.1	3 406	88.6	3 201	25.1	–	–	359	27.9	992	42.3	926	42.4	45	33.3
Kidder County	3 332	1.0	3 298	89.6	3 128	21.0	12	–	340	20.3	987	43.9	865	42.4	51	35.3
LaMoure County	5 383	1.2	5 316	85.5	5 049	19.6	128	55.5	510	43.5	1 493	44.0	1 375	44.7	69	30.4
Logan County	2 847	.9	2 821	92.2	2 674	16.6	27	–	915	23.6	832	40.9	780	41.2	30	40.0
McHenry County	6 528	.9	6 467	87.5	6 135	24.1	1	–	690	16.1	1 855	45.3	1 652	45.2	155	49.0
McIntosh County	4 021	2.0	3 939	83.5	3 796	21.7	38	5.3	2 018	21.8	1 181	34.5	1 106	34.9	51	35.3
McKenzie County	6 383	1.0	6 318	75.7	5 806	31.8	65	40.0	290	29.0	1 657	51.8	1 427	50.6	159	61.6
McLean County	10 457	.9	10 366	84.3	9 740	26.3	30	23.3	769	14.4	2 887	50.2	2 577	48.0	211	74.9
Mercer County	9 808	1.3	9 680	80.0	8 946	40.0	58	5.2	1 383	10.6	2 742	58.2	2 515	57.7	152	54.6
Morton County	23 700	1.2	23 414	86.0	21 989	36.1	98	53.1	2 032	30.4	6 457	53.4	5 647	52.4	622	67.8
Mountrail County	7 021	.6	6 978	86.4	6 530	31.4	42	28.6	467	22.9	1 884	50.8	1 526	49.4	256	64.1
Nelson County	4 410	.9	4 370	87.2	4 173	26.1	17	35.3	320	23.1	1 239	39.5	1 097	39.5	90	51.1
Oliver County	2 381	1.0	2 356	88.0	2 194	31.9	7	–	246	37.0	673	53.9	631	54.0	20	55.0
Pembina County	9 238	3.0	8 962	80.9	8 619	26.9	33	18.2	419	13.8	2 523	49.0	2 263	49.2	176	46.6
Pierce County	5 052	1.2	4 993	90.5	4 780	34.6	3	–	507	58.6	1 377	44.9	1 238	45.4	95	54.7
Ramsey County	12 681	1.2	12 533	85.7	11 835	38.4	41	19.5	628	14.5	3 405	48.5	2 825	45.8	427	71.9
Ransom County	5 921	.9	5 869	80.6	5 552	35.3	10	20.0	301	13.0	1 629	45.9	1 442	46.5	128	46.9
Renville County	3 160	1.4	3 116	84.0	2 982	31.8	17	11.8	48	22.9	904	46.9	763	48.5	77	45.5
Richland County	18 148	1.3	17 908	47.1	16 863	37.8	179	34.6	898	31.4	4 599	51.1	4 037	50.9	359	57.1
Rolette County	12 772	.6	12 699	90.7	11 358	43.1	139	7.2	1 054	10.4	3 128	62.0	1 890	57.2	936	73.4
Sargent County	4 549	.4	4 531	57.8	4 254	28.2	3	–	106	41.5	1 250	48.1	1 127	48.4	61	59.0
Sheridan County	2 148	1.5	2 115	91.1	2 013	18.1	8	100.0	491	32.2	646	38.7	609	38.1	16	75.0
Sioux County	3 761	.2	3 754	76.9	3 301	41.5	41	36.6	465	24.7	835	66.2	486	68.1	257	61.9
Slope County	907	–	907	77.8	844	23.1	–	–	14	57.1	248	47.6	229	50.2	14	–
Stark County	22 832	1.1	22 582	82.1	21 042	44.7	102	13.7	2 078	28.1	5 935	55.2	5 164	53.3	584	76.5
Steele County	2 420	.8	2 401	86.7	2 261	27.7	–	–	121	31.4	706	44.3	668	44.9	14	28.6
Stutsman County	22 241	1.1	22 006	77.6	20 753	41.1	135	32.6	1 445	35.1	5 867	49.0	5 153	47.2	548	66.6
Towner County	3 627	1.3	3 581	87.1	3 340	30.5	–	–	158	27.8	981	43.4	847	42.3	92	55.4
Traill County	8 752	1.3	8 634	78.6	8 199	38.8	39	53.8	708	19.1	2 319	45.7	2 081	46.4	170	45.3
Walsh County	13 840	1.9	13 572	84.7	12 845	28.8	101	27.7	1 511	22.2	3 737	47.7	3 187	46.3	341	62.8
Ward County	57 921	2.3	56 600	66.5	52 845	50.5	313	18.5	2 508	24.7	15 356	54.9	13 176	53.4	1 733	69.3
Wells County	5 864	1.0	5 805	90.2	5 497	27.5	2	–	492	12.6	1 700	40.9	1 518	40.3	122	53.3
Williams County	21 129	1.6	20 799	75.8	19 542	44.0	124	24.2	857	33.1	5 706	53.0	5 020	50.6	564	75.4
PLACE AND COUNTY SUBDIVISION																
Abercrombie city, Richland County	253	.8	251	47.0	242	36.8	2	100.0	8	62.5	66	50.0	59	49.2	7	57.1
Adams city, Walsh County	225	1.3	222	87.4	209	35.4	–	–	20	10.0	61	34.4	50	42.0	11	–
Alamo city, Williams County	81	–	81	90.1	81	70.4	–	–	11	–	29	10.3	25	12.0	2	–
Alexander city, McKenzie County	215	2.3	210	78.6	207	42.5	–	–	2	–	65	46.2	57	43.9	6	50.0
Alice city, Cass County	63	–	63	82.5	57	29.8	–	–	–	–	18	50.0	16	56.3	2	–
Almont city, Morton County	133	1.5	131	74.8	129	12.4	–	–	–	–	33	39.4	31	41.9	2	–
Alsen city, Cavalier County	118	–	118	92.4	109	9.2	–	–	17	11.8	41	29.3	41	29.3	–	–
Ambrose city, Divide County	36	22.2	28	42.9	36	–	–	–	10	20.0	8	62.5	8	62.5	–	–
Amenia city, Cass County	80	–	80	83.8	74	10.8	–	–	2	–	21	57.1	21	57.1	–	–
Amidon city, Slope County	25	–	25	80.0	25	64.0	–	–	–	–	2	100.0	2	100.0	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
PLACE AND COUNTY SUBDIVISION—Con.																
Anamoose city, McHenry County	271	1.8	266	85.7	263	28.9	–	–	14	14.3	74	47.3	67	44.8	7	71.4
Aneta city, Nelson County	295	.7	293	78.2	290	38.3	–	–	19	–	80	25.0	69	23.2	11	36.4
Antler city, Bottineau County	59	3.4	57	94.7	56	32.1	–	–	5	–	12	50.0	9	33.3	3	100.0
Ardoch city, Walsh County	40	–	40	80.0	36	27.8	–	–	–	–	11	27.3	9	33.3	–	–
Argusville city, Cass County	161	–	161	84.5	148	25.7	2	–	4	–	45	55.6	38	57.9	4	–
Arnegard city, McKenzie County	120	–	120	80.0	107	16.8	–	–	–	–	32	53.1	30	50.0	2	100.0
Arthur city, Cass County	405	3.0	393	64.4	384	43.2	–	–	39	48.7	91	40.7	79	46.8	10	–
Ashley city, McIntosh County	1 027	3.3	993	75.8	1 000	27.3	6	–	619	24.6	312	24.4	290	25.2	16	18.8
Ayr city, Cass County	15	–	15	86.7	15	–	–	–	2	–	6	–	6	–	–	–
Balfour city, McHenry County	37	–	37	78.4	31	54.8	–	–	9	–	10	40.0	7	57.1	–	–
Balta city, Pierce County	87	–	87	100.0	84	25.0	–	–	17	52.9	26	34.6	23	34.8	3	33.3
Bantry city, McHenry County	21	–	21	85.7	21	–	–	–	–	–	7	57.1	4	100.0	3	–
Barney city, Richland County	83	–	83	43.4	74	40.5	–	–	4	–	21	38.1	21	38.1	–	–
Barton city, Pierce County	14	–	14	57.1	14	42.9	–	–	6	–	5	–	5	–	–	–
Bathgate city, Pembina County	79	–	79	82.3	72	9.7	–	–	7	–	24	70.8	23	69.6	–	–
Beach city, Golden Valley County	1 222	1.1	1 209	61.5	1 153	33.0	–	–	18	–	319	48.0	289	47.1	14	64.3
Belcourt CDP, Rolette County	2 436	–	2 436	91.3	2 085	55.1	6	–	135	8.9	559	70.3	179	53.1	277	86.3
Belfield city, Stark County	881	2.4	860	83.1	814	33.4	–	–	108	45.4	243	49.0	203	49.8	24	54.2
Benedict city, McLean County	60	5.0	57	87.7	55	20.0	–	–	3	–	22	18.2	22	18.2	–	–
Bergen city, McHenry County	8	–	8	100.0	8	–	–	–	–	–	3	–	2	–	–	–
Berlin city, LaMoure County	30	–	30	100.0	28	46.4	–	–	2	–	10	40.0	10	40.0	–	–
Berthold city, Ward County	430	.7	427	89.9	408	30.1	–	–	–	–	120	50.0	113	48.7	6	66.7
Beulah city, Mercer County	3 363	1.7	3 307	73.0	3 036	52.7	34	8.8	449	17.8	910	60.7	839	57.3	40	100.0
Binford city, Griggs County	245	.8	243	84.0	226	34.5	–	–	8	–	69	46.4	59	45.8	8	62.5
Bisbee city, Towner County	250	.8	248	87.1	220	28.2	–	–	9	11.1	60	65.0	44	61.4	11	81.8
Bismarck city, Burleigh County	49 256	1.2	48 650	79.9	45 678	48.8	240	12.5	3 685	27.5	13 169	53.5	10 861	51.3	1 871	67.8
Bottineau city, Bottineau County	2 598	2.4	2 536	84.1	2 480	48.3	3	100.0	317	59.6	615	45.0	545	40.4	55	89.1
Bowbells city, Burke County	508	1.0	503	84.5	488	35.9	–	–	6	–	142	43.0	128	41.4	14	57.1
Bowdon city, Wells County	209	–	209	89.0	199	26.6	–	–	7	–	63	28.6	57	24.6	2	100.0
Bowman city, Bowman County	1 713	.8	1 700	71.7	1 597	42.4	10	–	81	38.3	450	49.6	406	49.3	36	50.0
Braddock city, Emmons County	49	–	49	79.6	49	4.1	–	–	27	7.4	16	12.5	16	12.5	–	–
Briarwood city, Cass County	90	2.2	88	54.5	75	53.3	–	–	8	25.0	23	47.8	23	47.8	–	–
Brinsmade city, Benson County	30	–	30	83.3	27	7.4	–	–	–	–	11	54.5	11	54.5	–	–
Brocket city, Ramsey County	96	–	96	94.8	82	37.8	–	–	12	–	23	47.8	23	47.8	–	–
Buchanan city, Stutsman County	47	–	47	100.0	37	27.0	–	–	–	–	10	80.0	10	80.0	–	–
Bucyrus city, Adams County	15	–	15	73.3	15	13.3	–	–	2	–	7	–	4	–	3	–
Buffalo city, Cass County	217	2.3	212	78.3	201	20.9	–	–	8	50.0	60	41.7	52	32.7	8	100.0
Burlington city, Ward County	996	1.1	985	78.5	897	36.3	4	50.0	28	39.3	274	67.9	221	66.5	45	73.3
Butte city, McLean County	135	1.5	133	85.0	129	39.5	–	–	29	–	30	50.0	25	48.0	3	33.3
Buxton city, Traill County	338	1.2	334	83.8	317	30.3	–	–	54	94.4	89	51.7	81	51.9	6	66.7
Calio city, Cavalier County	30	–	30	76.7	27	7.4	–	–	2	–	7	71.4	7	71.4	–	–
Calvin city, Cavalier County	12	–	12	100.0	12	58.3	–	–	3	100.0	4	–	3	–	1	–
Cando city, Towner County	1 557	1.1	1 540	82.1	1 450	44.0	–	–	69	18.8	394	40.4	332	39.5	53	45.3
Cannon Ball CDP, Sioux County	683	–	683	93.6	573	25.3	19	78.9	149	31.5	114	67.5	42	66.7	42	59.5
Canton City city, Pembina County	59	–	59	83.1	54	31.5	–	–	–	–	16	31.3	14	21.4	2	100.0
Carpio city, Ward County	204	–	204	73.5	189	21.7	–	–	–	–	60	30.0	52	34.6	2	–
Carrington city, Foster County	2 262	1.1	2 236	84.5	2 092	33.4	2	–	147	26.5	604	46.2	523	45.5	64	57.8
Carson city, Grant County	379	2.4	370	80.8	359	23.1	–	–	54	5.6	106	34.9	92	35.9	6	–
Casselton city, Cass County	1 603	1.3	1 582	77.0	1 493	38.5	4	50.0	37	40.5	450	50.7	410	48.0	28	92.9
Cathay city, Wells County	31	–	31	83.9	31	6.5	–	–	8	–	9	22.2	9	22.2	–	–
Cavalier city, Pembina County	1 508	2.3	1 473	84.7	1 412	32.9	8	–	88	8.0	381	44.6	327	43.7	45	55.6
Cayuga city, Sargent County	65	–	65	58.5	58	34.5	–	–	9	100.0	16	56.3	13	53.8	3	66.7
Center city, Oliver County	851	1.6	837	85.1	796	35.8	7	–	86	54.7	216	61.6	198	64.1	10	40.0
Christine city, Richland County	152	2.6	148	64.2	130	40.8	–	–	9	77.8	43	60.5	35	57.1	6	100.0
Churchs Ferry city, Ramsey County	125	3.2	121	80.2	117	17.9	–	–	–	–	36	52.8	32	46.9	2	100.0
Cleveland city, Stutsman County	112	–	112	83.9	104	27.9	–	–	12	8.3	30	36.7	30	36.7	–	–
Clifford city, Traill County	78	–	78	62.8	69	58.0	–	–	8	37.5	21	66.7	19	63.2	2	100.0
Cogswell city, Sargent County	191	1.0	189	66.1	186	33.3	1	–	2	–	52	42.3	44	40.9	4	100.0
Coleharbor city, McLean County	77	–	77	74.0	68	22.1	–	–	–	–	29	31.0	27	25.9	2	100.0
Colfax city, Richland County	93	–	93	55.9	91	18.7	–	–	3	100.0	31	35.5	29	37.9	2	–
Columbus city, Burke County	222	3.6	214	81.3	222	23.0	–	–	8	–	75	10.7	56	7.1	10	40.0
Conway city, Walsh County	19	–	19	94.7	13	69.2	–	–	–	–	4	25.0	1	100.0	3	–
Cooperstown city, Griggs County	1 270	1.6	1 250	83.7	1 204	46.0	7	85.7	211	39.8	346	39.0	310	39.7	30	33.3
Courtenay city, Stutsman County	54	–	54	90.7	47	48.9	–	–	3	100.0	13	76.9	10	100.0	3	–
Crary city, Ramsey County	135	–	135	94.8	121	46.3	–	–	5	–	46	54.3	38	52.6	6	50.0
Crosby city, Divide County	1 320	1.4	1 302	81.0	1 238	41.2	–	–	65	3.1	363	43.3	296	37.2	48	66.7
Crystal city, Pembina County	201	3.0	195	82.6	185	21.1	–	–	9	77.8	52	48.1	42	47.6	8	37.5
Davenport city, Cass County	217	3.7	209	74.2	195	49.7	12	–	6	33.3	66	39.4	64	37.5	2	100.0
Dawson city, Kidder County	74	–	74	85.1	69	33.3	2	–	–	–	22	36.4	20	40.0	–	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
PLACE AND COUNTY SUBDIVISION—Con.																
Dazey city, Barnes County	116	–	116	88.8	114	31.6	–	–	3	–	32	40.6	26	34.6	5	80.0
Deering city, McHenry County	89	–	89	62.9	80	55.0	–	–	2	–	24	66.7	20	60.0	2	100.0
Des Lacs city, Ward County	185	1.1	183	93.4	162	22.2	–	–	2	–	48	75.0	42	76.2	4	50.0
Devils Lake city, Ramsey County	7 782	1.3	7 681	84.0	7 252	43.7	21	28.6	384	22.7	1 967	49.9	1 520	44.4	360	76.4
Dickey city, LaMoure County	37	–	37	94.6	34	20.6	–	–	–	–	12	16.7	10	20.0	–	–
Dickinson city, Stark County	16 097	1.2	15 908	80.3	14 818	50.9	90	15.6	1 370	34.5	4 114	56.4	3 498	53.2	492	80.1
Dodge city, Dunn County	146	–	146	91.8	134	35.1	–	–	26	–	44	43.2	35	42.9	9	44.4
Donnybrook city, Ward County	113	–	113	92.9	111	9.9	–	–	–	–	26	53.8	24	58.3	2	–
Douglas city, Ward County	91	2.2	89	89.9	89	4.5	–	–	9	–	31	32.3	26	30.8	5	40.0
Drake city, McHenry County	346	.3	345	85.8	330	23.6	–	–	86	2.3	108	29.6	98	26.5	10	60.0
Drayton city, Pembina County	961	1.2	949	71.7	891	27.6	4	–	49	12.2	254	50.8	232	51.3	14	42.9
Dunn Center city, Dunn County	150	2.0	147	85.0	132	49.2	–	–	7	–	38	60.5	34	55.9	–	–
Dunseith city, Rolette County	723	1.2	714	89.1	644	43.5	–	–	48	14.6	162	67.3	83	55.4	68	82.4
Dwight city, Richland County	82	–	82	39.0	76	53.9	–	–	3	–	22	45.5	20	50.0	2	–
East Dunseith CDP, Rolette County	270	–	270	91.1	207	58.5	8	100.0	18	–	65	73.8	13	53.8	52	78.8
Edgeley city, LaMoure County	702	.6	698	84.8	659	26.7	–	–	68	41.2	172	43.6	157	43.9	15	40.0
Edinburg city, Walsh County	292	–	292	87.0	274	29.9	–	–	8	–	86	44.2	79	39.2	5	100.0
Edmore city, Ramsey County	329	1.8	323	93.2	323	26.0	2	–	47	4.3	84	32.1	68	32.4	10	50.0
Egeland city, Towner County	122	–	122	89.3	106	29.2	–	–	2	–	28	64.3	25	60.0	3	100.0
Elgin city, Grant County	775	3.6	747	85.8	746	35.1	2	–	267	16.1	210	34.8	178	33.7	19	31.6
Ellendale city, Dickey County	1 780	2.9	1 729	44.7	1 690	56.4	–	–	242	3.3	412	45.4	365	41.6	45	77.8
Elliott city, Ransom County	26	23.1	20	70.0	26	69.2	2	–	4	75.0	8	25.0	7	28.6	1	–
Emerado city, Grand Forks County	482	5.0	458	30.1	441	63.0	–	–	20	5.0	126	53.2	111	51.4	9	66.7
Enderlin city	960	1.4	947	81.2	932	34.9	5	40.0	88	22.7	259	38.2	228	37.3	19	47.4
Cass County	9	–	9	100.0	9	–	–	–	–	–	4	–	4	–	–	–
Ransom County	951	1.4	938	81.0	923	35.2	5	40.0	88	22.7	255	38.8	224	37.9	19	47.4
Epping city, Williams County	58	–	58	86.2	56	41.1	–	–	–	–	21	42.9	21	42.9	–	–
Esmond city, Benson County	209	1.0	207	96.1	202	22.3	–	–	92	45.7	52	15.4	42	19.0	7	–
Fairdale city, Walsh County	80	3.8	77	87.0	80	37.5	–	–	6	100.0	22	31.8	20	35.0	2	–
Fairmount city, Richland County	412	1.0	408	35.5	378	42.6	–	–	2	100.0	111	53.2	85	51.8	18	66.7
Fargo city, Cass County	74 115	2.0	72 641	60.0	68 835	59.3	363	30.3	2 935	29.3	17 681	52.1	14 743	50.2	2 304	66.1
Fessenden city, Wells County	648	.3	646	86.1	604	29.5	–	–	41	22.0	187	41.2	161	43.5	18	38.9
Fingal city, Barnes County	130	3.8	125	91.2	118	51.7	–	–	6	33.3	41	34.1	35	34.3	6	33.3
Finley city, Steele County	544	1.5	536	79.9	529	23.4	–	–	3	–	162	35.2	145	37.2	8	37.5
Flasher city, Morton County	330	.6	328	84.5	305	22.3	–	–	78	28.2	80	46.3	70	45.7	10	50.0
Flaxton city, Burke County	106	4.7	101	90.1	106	19.8	2	–	16	56.3	29	27.6	29	27.6	–	–
Forbes city, Dickey County	63	–	63	57.1	60	16.7	–	–	6	–	19	26.3	19	26.3	–	–
Fordville city, Walsh County	313	.3	312	88.1	297	14.1	4	100.0	5	–	90	42.2	85	38.8	5	100.0
Forest River city, Walsh County	141	2.8	137	84.7	127	27.6	–	–	18	–	48	45.8	42	38.1	4	100.0
Forman city, Sargent County	587	.9	582	60.1	545	36.3	2	–	8	–	136	56.6	129	56.6	5	40.0
Fort Ransom city, Ransom County	126	–	126	78.6	110	30.9	–	–	–	–	39	38.5	34	44.1	5	–
Fort Totten CDP, Benson County	833	.4	830	89.5	663	59.6	17	–	95	42.1	177	77.4	50	76.0	96	81.3
Fortuna city, Divide County	47	8.5	43	81.4	47	8.5	–	–	–	–	8	37.5	8	37.5	–	–
Fort Yates city, Sioux County	203	–	203	77.8	175	19.4	–	–	24	–	51	56.9	28	64.3	16	37.5
Four Bears Village CDP, McKenzie County	356	2.0	349	83.4	307	66.4	11	–	40	27.5	66	53.0	42	45.2	18	55.6
Fredonia city, Logan County	51	3.9	49	91.8	51	23.5	–	–	18	83.3	12	58.3	10	70.0	2	–
Frontier city, Cass County	248	1.2	245	65.7	225	31.6	8	37.5	16	18.8	56	82.1	53	81.1	3	100.0
Fullerton city, Dickey County	93	–	93	78.5	83	34.9	–	–	–	–	22	45.5	20	50.0	–	–
Gackle city, Logan County	472	1.7	464	93.3	453	22.1	2	–	234	41.5	140	34.3	126	30.2	10	60.0
Galesburg city, Traill County	178	3.9	171	86.5	167	24.6	–	–	11	45.5	56	39.3	48	33.3	5	60.0
Gardena city, Bottineau County	31	–	31	74.2	31	16.1	–	–	–	–	11	–	11	–	–	–
Gardner city, Cass County	86	–	86	74.4	81	13.6	–	–	3	–	24	33.3	21	38.1	1	–
Garrison city, McLean County	1 519	1.3	1 500	79.4	1 450	37.1	4	–	180	43.3	413	39.0	365	35.1	35	82.9
Gascoyne city, Bowman County	31	–	31	61.3	31	–	–	–	–	–	12	41.7	12	41.7	–	–
Gilby city, Grand Forks County	263	2.7	256	72.3	237	36.7	–	–	20	70.0	60	53.3	54	51.9	2	–
Gladstone city, Stark County	205	–	205	81.5	182	21.4	–	–	12	–	54	59.3	37	64.9	13	46.2
Glenburn city, Renville County	460	1.7	452	68.1	435	36.6	–	–	16	12.5	129	49.6	105	47.6	18	61.1
Glenfield city, Foster County	106	–	106	95.3	94	21.3	2	–	8	–	25	52.0	23	47.8	2	100.0
Glen Ullin city, Morton County	927	2.3	906	89.6	885	31.3	–	–	70	28.6	256	41.4	232	39.2	18	61.1
Golden Valley city, Mercer County	243	7.4	225	86.7	224	25.4	9	–	55	7.3	68	33.8	58	37.9	10	10.0
Golva city, Golden Valley County	115	–	115	78.3	101	35.6	–	–	15	–	29	48.3	29	48.3	–	–
Goodrich city, Sheridan County	185	2.2	181	91.2	172	41.3	–	–	50	8.0	58	32.8	56	30.4	2	100.0
Grace City city, Foster County	97	2.1	95	73.7	93	22.6	–	–	2	–	27	55.6	24	50.0	3	100.0
Grafton city, Walsh County	4 840	3.3	4 681	79.9	4 467	32.6	54	14.8	429	19.8	1 217	51.2	932	45.3	186	72.6
Grand Forks city, Grand Forks County	49 425	2.2	48 313	64.1	45 695	58.9	240	20.8	2 344	24.4	11 635	54.4	9 435	52.8	1 719	68.9
Grand Forks AFB CDP, Grand Forks County	9 343	3.1	9 055	13.1	7 925	88.3	54	88.9	614	33.9	2 332	74.2	2 243	73.2	54	100.0

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
PLACE AND COUNTY SUBDIVISION—Con.																
Grandin city	205	–	205	73.2	191	15.7	–	–	–	–	54	53.7	48	56.3	6	33.3
Cass County	205	–	205	73.2	191	15.7	–	–	–	–	54	53.7	48	56.3	6	33.3
Traill County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Grano city, Renville County	11	–	11	100.0	7	–	–	–	–	–	4	100.0	4	100.0	–	–
Granville city, McHenry County	226	2.7	220	89.1	213	26.8	–	–	6	33.3	50	64.0	41	56.1	9	100.0
Great Bend city, Richland County	110	–	110	19.1	104	30.8	4	100.0	16	100.0	30	73.3	23	78.3	2	100.0
Grenora city, Williams County	271	1.1	268	81.0	259	32.0	–	–	32	53.1	78	28.2	75	28.0	1	100.0
Gwinner city, Sargent County	582	.7	578	64.4	555	42.3	–	–	22	9.1	163	55.2	139	50.4	19	78.9
Hague city, Emmons County	109	–	109	95.4	108	–	2	–	74	2.7	43	9.3	43	9.3	–	–
Halliday city, Dunn County	292	3.1	283	84.1	279	33.0	–	–	46	–	90	36.7	63	31.7	14	42.9
Hamberg city, Wells County	20	–	20	100.0	17	41.2	–	–	–	–	4	100.0	4	100.0	–	–
Hamilton city, Pembina County	74	2.7	72	79.2	65	21.5	2	100.0	2	100.0	20	65.0	14	71.4	4	75.0
Hampden city, Ramsey County	94	2.1	92	88.0	92	18.5	–	–	12	–	22	36.4	18	33.3	4	50.0
Hankinson city, Richland County	1 046	2.7	1 018	62.4	993	24.9	–	–	139	22.3	266	43.6	239	42.7	15	53.3
Hanks city, Williams County	15	–	15	60.0	15	40.0	2	–	–	–	6	33.3	6	33.3	–	–
Hannaford city, Griggs County	231	.9	229	86.5	215	28.4	–	–	31	71.0	63	49.2	59	50.8	1	100.0
Hannah city, Cavalier County	59	–	59	93.2	54	100.0	–	–	7	100.0	27	14.8	19	21.1	–	–
Hansboro city, Towner County	17	–	17	100.0	17	–	–	–	3	–	5	–	5	–	–	–
Harvey city, Wells County	2 259	1.5	2 226	89.9	2 128	31.9	2	–	293	16.0	606	41.3	515	39.8	75	54.7
Harwood city, Cass County	577	1.4	569	71.4	524	37.2	4	–	15	46.7	152	74.3	150	74.0	2	100.0
Hatton city, Traill County	797	2.1	780	76.4	758	41.6	2	–	94	–	213	41.8	182	44.5	24	33.3
Havana city, Sargent County	139	–	139	38.1	128	30.5	–	–	–	–	36	61.1	32	62.5	4	50.0
Haynes city, Adams County	40	–	40	45.0	38	39.5	–	–	–	–	10	30.0	10	30.0	–	–
Hazelton city, Emmons County	236	1.7	232	87.9	221	22.6	–	–	23	–	64	39.1	53	34.0	4	50.0
Hazen city, Mercer County	2 818	1.0	2 789	76.6	2 563	41.0	–	–	275	4.0	772	64.8	716	66.8	39	25.6
Hebron city, Morton County	875	1.9	858	82.3	832	31.5	–	–	224	6.3	257	32.7	230	31.7	19	42.1
Hettinger city, Adams County	1 573	1.8	1 544	65.0	1 469	43.0	8	12.5	37	–	413	43.6	374	42.0	32	62.5
Hillsboro city, Traill County	1 488	1.9	1 459	73.8	1 381	38.6	10	50.0	90	17.8	393	46.1	334	45.5	47	46.8
Hoople city, Walsh County	299	.7	297	84.2	282	21.6	–	–	15	–	88	45.5	75	42.7	10	80.0
Hope city, Steele County	289	.7	287	84.3	274	32.8	–	–	5	–	74	37.8	72	37.5	1	100.0
Horace city, Cass County	630	.5	627	66.2	559	47.2	7	–	16	31.3	171	70.2	149	67.8	11	90.9
Hove Mobile Park city, Cavalier County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hunter city, Cass County	340	1.8	334	74.6	310	26.1	–	–	16	12.5	102	36.3	87	36.8	9	33.3
Hurdsfield city, Wells County	104	–	104	83.7	99	32.3	–	–	5	–	29	20.7	27	14.8	2	100.0
Inkster city, Grand Forks County	94	–	94	89.4	88	25.0	–	–	10	–	31	45.2	24	50.0	2	–
Jamestown city, Stutsman County	15 571	1.3	15 368	74.2	14 554	47.1	120	31.7	900	32.6	3 941	49.7	3 347	47.1	481	68.2
Jud city, LaMoure County	78	–	78	96.2	78	15.4	–	–	17	11.8	20	10.0	20	10.0	–	–
Karlsruhe city, McHenry County	145	1.4	143	90.2	132	40.9	–	–	45	–	40	57.5	36	58.3	2	100.0
Kathryn city, Barnes County	67	7.5	62	95.2	67	43.3	–	–	6	50.0	23	21.7	22	22.7	1	–
Kenmare city, Ward County	1 217	2.3	1 189	86.5	1 152	17.0	–	–	13	30.8	338	37.6	297	37.4	35	42.9
Kensal city, Stutsman County	192	1.0	190	95.3	177	32.2	–	–	5	–	58	43.1	55	40.0	3	100.0
Kief city, McHenry County	16	–	16	87.5	16	68.8	–	–	2	–	4	50.0	2	–	2	100.0
Killdeer city, Dunn County	685	1.5	675	89.5	634	43.1	2	–	28	14.3	179	56.4	156	50.0	20	100.0
Kindred city, Cass County	578	.3	576	70.8	544	27.9	2	–	41	22.0	163	53.4	147	50.3	14	78.6
Knox city, Benson County	37	–	37	64.9	32	37.5	–	–	7	71.4	10	40.0	5	40.0	3	–
Kramer city, Bottineau County	61	3.3	59	78.0	58	44.8	–	–	3	–	18	22.2	18	22.2	–	–
Kulm city, LaMoure County	501	4.4	479	81.4	496	17.7	–	–	155	71.0	149	31.5	146	32.2	3	–
Lakota city, Nelson County	898	1.1	888	85.5	849	37.0	6	–	102	13.7	239	44.8	199	43.2	27	70.4
La Moure city, LaMoure County	958	2.3	936	74.7	885	30.4	–	–	41	4.9	247	48.2	231	45.9	16	81.3
Landa city, Bottineau County	45	–	45	91.1	43	–	–	–	–	–	14	50.0	11	63.6	3	–
Langdon city, Cavalier County	2 241	2.6	2 182	86.5	2 073	33.3	21	57.1	170	57.1	601	45.1	527	43.8	53	60.4
Lankin city, Walsh County	141	–	141	84.4	132	15.9	–	–	51	3.9	51	15.7	49	12.2	–	–
Lansford city, Bottineau County	264	–	264	68.6	241	32.0	–	–	2	–	70	60.0	66	60.6	4	50.0
Larimore city, Grand Forks County	1 459	2.3	1 425	62.1	1 344	48.6	–	–	39	–	388	52.1	321	48.3	46	82.6
Larson city, Burke County	18	–	18	77.8	16	–	–	–	–	–	7	100.0	7	100.0	–	–
Lawton city, Ramsey County	63	1.6	62	88.7	61	37.7	2	–	10	–	19	36.8	10	50.0	4	50.0
Leal city, Barnes County	38	–	38	71.1	34	70.6	–	–	–	–	10	80.0	10	80.0	–	–
Leeds city, Benson County	541	.6	538	89.4	517	35.6	5	40.0	23	–	141	44.0	121	43.0	14	42.9
Lehr city	205	2.0	201	84.6	194	23.7	–	–	69	55.1	51	51.0	48	50.0	3	66.7
Logan County	33	6.1	31	100.0	31	6.5	–	–	14	50.0	7	28.6	7	28.6	–	–
McIntosh County	172	1.2	170	81.8	163	27.0	–	–	55	56.4	44	54.5	41	53.7	3	66.7
Leith city, Grant County	39	–	39	61.5	39	20.5	–	–	5	–	10	80.0	10	80.0	–	–
Leonard city, Cass County	302	2.0	296	78.4	273	38.8	2	–	5	–	90	42.2	85	41.2	5	60.0
Lidgerwood city, Richland County	799	.3	797	63.9	762	26.1	2	–	68	–	241	30.7	209	29.2	16	62.5
Lignite city, Burke County	234	1.3	231	86.6	218	24.3	–	–	2	–	64	56.3	60	53.3	4	100.0
Lincoln city, Burleigh County	1 112	.3	1 109	85.7	959	48.7	–	–	33	3.0	277	81.9	249	81.1	19	100.0
Linton city, Emmons County	1 414	.9	1 401	87.2	1 334	27.7	12	50.0	393	15.0	426	38.5	379	36.9	41	53.7
Lisbon city, Ransom County	2 177	1.0	2 156	74.7	2 051	44.9	–	–	126	11.9	562	47.0	500	45.4	55	61.8

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
PLACE AND COUNTY SUBDIVISION—Con.																
Litchville city, Barnes County	203	2.0	199	75.4	187	26.7	–	–	7	–	60	41.7	55	40.0	5	60.0
Loma city, Cavalier County	19	–	19	100.0	19	–	–	–	–	–	8	25.0	6	33.3	–	–
Loraine city, Renville County	15	–	15	100.0	15	–	–	–	–	–	4	50.0	4	50.0	–	–
Ludden city, Dickey County	35	–	35	68.6	34	52.9	–	–	2	–	10	40.0	8	25.0	2	100.0
Luverne city, Steele County	26	–	26	57.7	26	23.1	–	–	3	100.0	11	–	11	–	–	–
McClusky city, Sheridan County	490	3.7	472	87.3	460	25.9	–	–	123	79.7	131	26.7	120	21.7	7	71.4
McHenry city, Foster County	96	–	96	94.8	96	19.8	–	–	–	–	32	18.8	27	22.2	2	–
McVille city, Nelson County	567	1.4	559	85.9	539	23.2	1	–	54	33.3	149	32.9	127	33.1	14	35.7
Maddock city, Benson County	610	.3	608	88.8	559	31.5	–	–	110	10.9	180	42.8	150	36.7	22	81.8
Makoti city, Ward County	157	4.5	150	84.7	146	29.5	–	–	6	33.3	37	35.1	35	37.1	2	–
Mandan city, Morton County	15 177	1.4	14 957	83.8	13 999	42.5	87	59.8	1 213	34.7	4 132	56.4	3 507	55.1	507	70.2
Mandaree CDP, McKenzie County	359	1.7	353	90.7	292	54.1	6	100.0	68	58.8	62	79.0	16	100.0	20	100.0
Mantador city, Richland County	82	–	82	41.5	72	18.1	–	–	3	–	28	50.0	26	53.8	2	–
Manvel city, Grand Forks County	334	3.0	324	63.9	316	37.7	7	57.1	25	32.0	91	50.5	81	54.3	4	50.0
Mapleton city, Cass County	695	–	695	71.8	609	42.0	–	–	2	–	179	76.5	157	77.1	18	77.8
Marion city, LaMoure County	184	2.2	180	92.8	166	12.7	–	–	–	–	49	57.1	41	58.5	4	–
Marmarth city, Slope County	136	–	136	42.6	131	18.3	–	–	2	100.0	41	31.7	33	39.4	8	–
Martin city, Sheridan County	133	4.5	127	80.3	128	20.3	–	–	36	13.9	39	43.6	37	45.9	2	–
Max city, McLean County	312	.6	310	90.6	296	21.3	–	–	2	–	88	50.0	80	47.5	5	60.0
Maxbass city, Bottineau County	140	–	140	86.4	129	27.1	–	–	–	–	39	48.7	35	48.6	2	100.0
Mayville city, Traill County	2 067	2.4	2 017	76.5	1 976	51.0	7	–	228	10.1	456	43.9	408	42.4	36	69.4
Maza city, Towner County	10	–	10	100.0	10	20.0	–	–	–	–	2	100.0	2	100.0	–	–
Medina city, Stutsman County	412	1.0	408	90.2	399	32.3	2	–	83	65.1	127	33.9	117	29.9	7	85.7
Medora city, Billings County	114	2.6	111	61.3	102	34.3	2	–	8	–	32	56.3	30	53.3	2	100.0
Mercer city, McLean County	85	–	85	92.9	78	24.4	–	–	33	–	27	29.6	24	20.8	3	100.0
Merricourt city, Dickey County	10	–	10	30.0	5	100.0	–	–	–	–	3	100.0	3	100.0	–	–
Michigan City city, Nelson County	419	.7	416	92.5	391	25.8	–	–	26	–	105	43.8	89	46.1	11	18.2
Milnor city, Sargent County	642	.6	638	52.7	596	34.2	–	–	5	–	182	46.2	165	46.7	12	50.0
Milton city, Cavalier County	141	1.4	139	82.7	125	29.6	–	–	–	–	38	65.8	38	65.8	–	–
Minnewaukan city, Benson County	373	.8	370	89.2	348	41.4	–	–	8	–	103	41.7	82	35.4	15	80.0
Minot city, Ward County	34 544	2.2	33 785	73.1	32 042	49.9	206	21.4	1 603	28.1	8 991	52.2	7 302	49.0	1 409	69.6
Minot AFB CDP, Ward County	9 095	3.9	8 741	14.5	7 584	91.4	50	8.0	478	21.8	2 361	70.2	2 293	69.3	51	100.0
Minto city, Walsh County	566	.4	564	83.2	527	35.1	–	–	80	–	145	53.1	128	51.6	12	66.7
Mohall city, Renville County	918	.3	915	85.9	878	46.8	12	16.7	10	20.0	229	51.5	187	50.8	29	55.2
Monango city, Dickey County	64	–	64	59.4	56	12.5	–	–	–	–	21	28.6	21	28.6	–	–
Montpelier city, Stutsman County	84	–	84	82.1	81	33.3	–	–	–	–	24	41.7	21	47.6	3	–
Mooreton city, Richland County	183	–	183	34.4	172	16.3	–	–	–	–	53	43.4	51	45.1	–	–
Mott city, Hettinger County	1 019	2.4	995	87.6	954	30.1	–	–	171	29.2	276	39.1	251	38.2	19	36.8
Mountain city, Pembina County	130	6.9	121	81.8	128	40.6	–	–	38	–	22	59.1	20	55.0	2	100.0
Munich city, Cavalier County	341	1.2	337	81.0	327	26.3	2	100.0	11	27.3	96	51.0	92	51.1	4	50.0
Mylo city, Rolette County	20	–	20	75.0	15	26.7	–	–	–	–	8	25.0	8	25.0	–	–
Napoleon city, Logan County	934	1.2	923	89.9	876	24.4	2	–	229	22.7	273	31.9	257	31.1	13	30.8
Neche city, Pembina County	450	14.9	383	68.7	420	16.4	–	–	11	–	121	51.2	95	48.4	20	60.0
Nekoma city, Cavalier County	61	–	61	86.9	59	16.9	–	–	–	–	21	28.6	19	31.6	–	–
Newburg city, Bottineau County	90	–	90	90.0	83	18.1	–	–	–	–	27	48.1	24	50.0	1	100.0
New England city, Hettinger County	668	–	668	86.5	645	20.9	–	–	41	34.1	188	39.4	176	39.2	10	30.0
New Leipzig city, Grant County	324	3.1	314	88.5	299	29.4	–	–	105	10.5	90	33.3	88	34.1	–	–
New Rockford city, Eddy County	1 640	1.3	1 618	86.8	1 550	36.8	5	60.0	89	37.1	412	48.1	376	46.3	26	69.2
New Salem city, Morton County	893	1.2	882	87.0	859	30.3	–	–	73	35.6	246	36.2	231	33.3	13	76.9
New Town city, Mountrail County	1 388	.4	1 382	82.1	1 278	45.9	7	–	128	13.3	332	59.9	232	54.3	75	76.0
Niagara city, Grand Forks County	78	–	78	69.2	73	31.5	–	–	–	–	26	46.2	22	54.5	4	–
Nome city, Barnes County	76	–	76	69.7	68	55.9	–	–	5	–	20	50.0	18	44.4	–	–
Noonan city, Divide County	206	6.8	192	72.9	194	28.4	–	–	27	14.8	60	28.3	49	16.3	7	100.0
North River city, Cass County	62	3.2	60	60.0	58	36.2	–	–	–	–	19	73.7	19	73.7	–	–
Northwood city, Grand Forks County	1 166	1.4	1 150	82.1	1 113	38.9	2	–	132	9.8	301	42.2	260	41.5	27	44.4
Oakes city, Dickey County	1 781	1.3	1 758	69.8	1 690	35.7	13	–	85	2.4	463	45.4	400	42.8	37	73.0
Oberon city, Benson County	81	–	81	96.3	75	46.7	–	–	–	–	22	54.5	15	33.3	4	100.0
Oriska city, Barnes County	103	–	103	66.0	95	33.7	–	–	8	100.0	25	72.0	17	82.4	8	50.0
Osnabrock city, Cavalier County	198	–	198	92.4	189	45.0	–	–	31	–	45	60.0	39	53.8	6	100.0
Overly city, Bottineau County	24	–	24	66.7	24	–	–	–	3	–	7	28.6	7	28.6	–	–
Oxbow city, Cass County	96	–	96	100.0	89	100.0	–	–	–	–	32	53.1	32	53.1	–	–
Page city, Cass County	261	2.3	255	86.3	256	28.1	3	–	8	–	86	33.7	78	32.1	6	66.7
Palermo city, Mountrail County	100	2.0	98	85.7	95	29.5	–	–	9	22.2	32	34.4	28	39.3	2	–
Park River city, Walsh County	1 747	.9	1 731	84.9	1 634	40.2	1	–	179	7.8	473	44.6	391	43.5	59	61.0
Parshall city, Mountrail County	943	.4	939	87.0	865	39.5	–	–	95	8.4	233	50.6	163	40.5	59	74.6
Pekin city, Nelson County	109	2.8	106	86.8	103	33.0	–	–	5	40.0	25	56.0	21	47.6	3	100.0
Pembina city, Pembina County	622	3.4	601	57.2	571	29.2	2	–	9	22.2	189	47.1	174	47.1	8	75.0
Perth city, Towner County	13	–	13	53.8	13	30.8	–	–	4	–	7	–	7	–	–	–
Petersburg city, Nelson County	232	–	232	77.6	214	34.6	–	–	–	–	69	33.3	65	32.3	2	–

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
PLACE AND COUNTY SUBDIVISION—Con.																
Pettibone city, Kidder County	102	2.9	99	91.9	99	20.2	–	–	7	71.4	30	26.7	28	28.6	–	–
Pick City city, Mercer County	239	–	239	82.8	212	16.5	–	–	16	–	67	53.7	64	51.6	3	100.0
Pillsbury city, Barnes County	38	–	38	89.5	38	31.6	–	–	–	–	9	77.8	9	77.8	–	–
Pingree city, Stutsman County	66	–	66	80.3	66	39.4	–	–	–	–	22	27.3	16	12.5	6	66.7
Pisek city, Walsh County	142	3.5	137	91.2	136	21.3	–	–	33	–	33	54.5	31	51.6	2	100.0
Plaza city, Mountrail County	166	–	166	85.5	157	18.5	–	–	–	–	45	55.6	35	60.0	10	40.0
Portal city, Burke County	180	5.6	170	84.7	172	31.4	–	–	20	10.0	48	41.7	44	40.9	2	–
Portland city, Traill County	583	.3	581	81.6	542	36.0	4	–	57	3.5	160	45.0	137	46.7	18	33.3
Powers Lake city, Burke County	442	.9	438	76.7	411	26.8	–	–	25	92.0	116	49.1	96	46.9	14	64.3
Prairie Rose city, Cass County	57	–	57	86.0	57	26.3	–	–	–	–	16	100.0	16	100.0	–	–
Rawson city, McKenzie County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ray city, Williams County	585	1.0	579	84.8	556	33.5	2	–	18	–	166	50.6	156	50.6	4	50.0
Reeder city, Adams County	263	.8	261	73.6	249	34.5	–	–	–	–	75	56.0	71	56.3	–	–
Regan city, Burleigh County	55	–	55	80.0	53	34.0	–	–	–	–	14	42.9	10	60.0	–	–
Regent city, Hettinger County	259	–	259	88.0	226	34.5	–	–	24	83.3	85	42.4	75	44.0	7	42.9
Reile's Acres city, Cass County	216	–	216	65.3	195	41.0	–	–	9	–	53	69.8	51	72.5	–	–
Reynolds city	309	1.9	303	88.8	283	30.4	7	57.1	15	13.3	82	54.9	77	57.1	5	20.0
Grand Forks County	109	5.5	103	78.6	101	37.6	5	40.0	11	–	32	53.1	30	53.3	2	50.0
Traill County	200	–	200	94.0	182	26.4	2	100.0	4	50.0	50	56.0	47	59.6	3	–
Rhame city, Bowman County	218	–	218	68.3	206	40.8	–	–	–	–	61	57.4	57	54.4	4	100.0
Richardton city, Stark County	639	1.9	627	86.8	605	33.1	2	–	141	3.5	153	51.6	143	49.7	6	100.0
Riverdale city, McLean County	305	.7	303	70.0	271	59.8	–	–	9	–	78	75.6	63	69.8	15	100.0
Robinson city, Kidder County	92	–	92	90.2	88	26.1	–	–	6	100.0	27	14.8	25	16.0	2	–
Rocklake city, Towner County	200	3.0	194	87.1	189	18.0	–	–	36	69.4	62	22.6	55	21.8	7	28.6
Rogers city, Barnes County	73	–	73	100.0	70	32.9	–	–	–	–	14	35.7	14	35.7	–	–
Rolette city, Rolette County	607	2.1	594	90.2	582	29.9	–	–	60	13.3	151	28.5	112	28.6	30	36.7
Rolla city, Rolette County	1 286	1.6	1 265	88.0	1 186	41.1	9	22.2	72	9.7	319	51.4	260	48.8	42	61.9
Ross city, Mountrail County	62	3.2	60	88.3	57	26.3	–	–	6	100.0	18	44.4	18	44.4	–	–
Rugby city, Pierce County	2 909	1.2	2 873	87.1	2 772	44.2	–	–	219	46.6	749	44.9	652	43.6	79	60.8
Ruso city, McLean County	13	–	13	61.5	13	53.8	2	–	5	–	5	40.0	5	40.0	–	–
Russell city, Bottineau County	12	–	12	100.0	6	66.7	–	–	–	–	2	100.0	2	100.0	–	–
Rutland city, Sargent County	196	–	196	50.5	187	27.8	–	–	–	–	58	34.5	53	32.1	2	–
Ryder city, Ward County	121	–	121	86.8	116	19.0	–	–	5	–	35	48.6	30	46.7	5	60.0
St. John city, Rolette County	384	–	384	91.1	335	47.5	3	–	16	–	86	72.1	54	74.1	30	66.7
St. Thomas city, Pembina County	451	.9	447	85.2	433	12.7	2	–	28	10.7	115	46.1	96	44.8	19	52.6
Sanborn city, Barnes County	150	4.7	143	90.2	143	21.7	–	–	7	28.6	46	28.3	38	23.7	6	33.3
Sarles city	90	–	90	95.6	84	96.4	–	–	6	100.0	23	78.3	23	78.3	–	–
Cavalier County	87	–	87	97.7	81	100.0	–	–	6	100.0	21	85.7	21	85.7	–	–
Towner County	3	–	3	33.3	3	–	–	–	–	–	2	–	2	–	–	–
Sawyer city, Ward County	318	1.3	314	85.7	298	27.2	–	–	31	6.5	83	60.2	78	57.7	3	100.0
Scranton city, Bowman County	281	–	281	76.2	265	24.5	–	–	2	–	77	51.9	75	50.7	2	100.0
Selfridge city, Sioux County	264	.8	262	73.7	231	56.3	9	–	23	–	63	57.1	36	47.2	19	57.9
Sentinel Butte city, Golden Valley County	86	–	86	83.7	79	30.4	–	–	–	–	25	48.0	25	48.0	–	–
Sharon city, Steele County	133	1.5	131	78.6	133	25.6	–	–	6	–	39	20.5	34	23.5	–	–
Sheldon city, Ransom County	169	2.4	165	78.2	156	42.9	–	–	3	33.3	42	61.9	41	61.0	1	100.0
Shell Valley CDP, Rolette County	311	–	311	84.9	271	74.5	–	–	8	–	82	75.6	24	100.0	34	79.4
Sherwood city, Renville County	284	4.6	271	90.8	256	29.3	2	–	4	–	83	41.0	71	40.8	7	28.6
Sheyenne city, Eddy County	315	1.0	312	82.4	303	33.0	–	–	40	–	90	36.7	74	31.1	11	72.7
Sibley city, Barnes County	42	–	42	90.5	42	66.7	–	–	6	–	14	14.3	14	14.3	–	–
Solen city, Sioux County	100	–	100	83.0	96	33.3	–	–	16	–	26	30.8	20	20.0	4	50.0
Souris city, Bottineau County	85	–	85	95.3	82	46.3	–	–	5	–	23	65.2	19	68.4	4	50.0
South Heart city, Stark County	313	.6	311	85.9	286	33.2	–	–	15	–	75	68.0	67	67.2	8	75.0
Spiritwood Lake city, Stutsman County	56	–	56	67.9	52	25.0	–	–	–	–	19	21.1	19	21.1	–	–
Spring Brook city, Williams County	43	–	43	95.3	39	43.6	–	–	2	–	15	60.0	12	50.0	3	100.0
Stanley city, Mountrail County	1 400	1.7	1 376	83.4	1 330	29.1	–	–	37	32.4	373	46.4	321	46.1	35	62.9
Stanton city, Mercer County	494	1.4	487	84.8	475	26.9	4	–	40	–	156	51.3	132	44.7	14	92.9
Starkweather city, Ramsey County	180	1.1	178	84.8	173	36.4	–	–	13	–	47	51.1	44	50.0	2	100.0
Steele city, Kidder County	768	1.4	757	83.0	722	33.9	8	–	136	14.7	217	45.6	180	41.1	18	61.1
Strasburg city, Emmons County	560	.4	558	88.0	540	35.9	2	–	249	21.3	153	21.6	147	19.7	4	100.0
Streeter city, Stutsman County	145	4.1	139	93.5	138	22.5	–	–	75	90.7	42	28.6	36	22.2	6	66.7

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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					
			Native				Persons 5 to 17 years		Persons 18 years and over				Married-couple family		Female householder, no husband present	
	Total	Percent foreign born	Total	Percent born in State of residence	Total	Percent living in different house in 1985	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 with own children under 18 years
PLACE AND COUNTY SUBDIVISION—Con.																
Surrey city, Ward County	820	1.6	807	84.8	737	33.5	–	–	20	55.0	215	73.5	179	76.5	34	61.8
Sykeston city, Wells County	175	2.3	171	77.8	173	22.0	–	–	–	–	50	32.0	39	30.8	2	100.0
Tappen city, Kidder County	227	–	227	93.4	202	28.7	–	–	34	14.7	66	50.0	58	46.6	5	60.0
Taylor city, Stark County	183	–	183	86.3	168	53.6	–	–	6	–	51	47.1	47	46.8	2	100.0
Thompson city, Grand Forks County	928	.5	923	74.3	840	34.3	2	–	16	–	250	73.6	232	71.6	16	100.0
Tioga city, Williams County	1 269	.9	1 258	80.3	1 201	32.3	2	–	67	22.4	345	48.1	303	44.9	33	69.7
Tolley city, Renville County	71	–	71	91.5	70	15.7	–	–	9	77.8	17	47.1	13	61.5	2	–
Tolna city, Nelson County	214	–	214	84.1	203	17.2	–	–	22	86.4	55	41.8	50	36.0	5	100.0
Tower City city	231	–	231	83.1	211	35.1	–	–	8	–	70	41.4	60	41.7	6	66.7
Barnes County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cass County	231	–	231	83.1	211	35.1	–	–	8	–	70	41.4	60	41.7	6	66.7
Towner city, McHenry County	690	1.4	680	85.3	655	27.6	–	–	69	2.9	219	38.4	193	36.3	25	52.0
Turtle Lake city, McLean County	662	.9	656	86.6	638	32.3	2	–	105	–	203	34.0	186	32.8	14	57.1
Tuttle city, Kidder County	156	1.3	154	85.7	151	14.6	–	–	–	–	44	31.8	43	30.2	1	100.0
Underwood city, McLean County	965	.2	963	80.5	922	22.8	–	–	72	2.8	267	55.1	241	51.9	21	81.0
Upham city, McHenry County	222	–	222	95.5	214	29.9	–	–	19	–	55	49.1	50	50.0	2	100.0
Valley City city, Barnes County	7 163	1.0	7 091	80.1	6 722	48.0	36	22.2	314	26.8	1 780	47.2	1 492	43.3	213	75.6
Velva city, McHenry County	971	1.5	956	81.6	929	32.8	–	–	131	26.0	258	40.7	227	37.0	25	60.0
Venturia city, McIntosh County	18	–	18	66.7	18	11.1	–	–	9	22.2	7	28.6	5	40.0	2	–
Verona city, LaMoure County	115	–	115	78.3	107	29.0	–	–	–	–	38	39.5	32	34.4	2	–
Voltaire city, McHenry County	64	–	64	98.4	54	27.8	–	–	1	–	18	50.0	12	75.0	4	–
Wahpeton city, Richland County	8 751	2.0	8 576	42.9	8 128	53.1	134	37.3	338	34.0	1 937	56.4	1 659	54.9	218	67.4
Walcott city, Richland County	183	–	183	72.1	161	25.5	–	–	16	75.0	54	48.1	47	40.4	2	100.0
Wales city, Cavalier County	44	13.6	38	78.9	38	–	–	–	9	100.0	14	28.6	12	33.3	2	–
Walhalla city, Pembina County	1 131	2.7	1 100	88.2	1 072	36.6	4	100.0	44	15.9	295	48.1	267	49.4	23	21.7
Warwick city, Benson County	71	8.5	65	93.8	69	24.6	–	–	–	–	16	31.3	8	62.5	8	–
Washburn city, McLean County	1 489	.7	1 479	80.6	1 378	28.6	–	–	19	–	414	59.9	367	58.9	39	76.9
Watford City city, McKenzie County	1 796	1.6	1 768	76.1	1 631	38.0	20	–	70	25.7	434	54.6	375	53.3	48	66.7
West Fargo city, Cass County	12 287	.8	12 187	66.2	11 258	48.1	76	15.8	332	23.5	3 252	62.2	2 736	60.5	445	77.5
Westhope city, Bottineau County	592	.8	587	86.5	566	30.0	2	–	7	–	157	51.0	142	47.2	12	83.3
Wheelock city, Williams County	19	–	19	57.9	19	–	–	–	–	–	4	50.0	2	100.0	–	–
White Earth city, Mountrail County	65	4.6	62	79.0	59	15.3	–	–	2	–	15	53.3	13	61.5	2	–
White Shield CDP, McLean County	331	–	331	81.6	263	50.2	9	–	16	–	77	84.4	35	71.4	37	94.6
Wildrose city, Williams County	190	1.6	187	81.3	169	30.2	–	–	22	77.3	50	52.0	44	45.5	4	100.0
Williston city, Williams County	13 131	1.7	12 906	73.1	12 102	51.0	91	30.8	469	35.6	3 453	53.3	2 927	49.7	468	77.4
Willow City city, Bottineau County	272	1.1	269	94.4	247	25.1	–	–	33	–	70	40.0	66	37.9	2	50.0
Wilton city	787	1.4	776	88.8	744	32.8	4	–	67	4.5	212	49.5	189	49.2	19	52.6
Burleigh County	199	3.0	193	89.6	189	20.1	–	–	22	13.6	64	50.0	54	48.1	6	66.7
McLean County	588	.9	583	88.5	555	37.1	4	–	45	–	148	49.3	135	49.6	13	46.2
Wimbledon city, Barnes County	293	.3	292	79.8	271	38.7	–	–	2	100.0	87	41.4	83	41.0	4	50.0
Wing city, Burleigh County	201	3.0	195	74.4	190	35.3	2	–	37	5.4	52	57.7	44	54.5	6	66.7
Wishek city, McIntosh County	1 187	3.4	1 147	89.9	1 139	25.3	10	20.0	700	32.4	326	34.0	303	33.3	15	46.7
Wolford city, Pierce County	36	–	36	94.4	34	41.2	–	–	3	–	9	44.4	9	44.4	–	–
Woodworth city, Stutsman County	108	–	108	81.5	99	27.3	2	–	25	–	30	46.7	30	46.7	–	–
Wyndmere city, Richland County	477	–	477	49.5	436	33.7	1	100.0	18	55.6	133	47.4	122	45.1	11	72.7
York city, Benson County	21	–	21	90.5	21	–	–	–	–	–	5	40.0	5	40.0	–	–
Zap city, Mercer County	270	2.2	264	66.3	254	46.1	2	–	84	8.3	64	51.6	62	50.0	–	–
Zeeland city, McIntosh County	216	2.8	210	77.1	198	24.2	2	–	86	4.7	61	36.1	57	35.1	2	100.0

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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
The State	**11 028**	**118 451**	**5.2**	**48 064**	**36 932**	**1 693**	**646**	**257**	**780**	**396 550**	**76.7**	**18.1**	**64 772**	**15 651**
Adams County	39	576	–	46	153	7	2	2	3	2 180	72.5	11.2	346	110
Beisigl township	–	–	–	7	7	–	–	–	–	17	100.0	–	9	–
Bucyrus city	–	–	–	–	–	–	–	–	–	15	86.7	–	2	–
Bucyrus township	–	–	–	2	–	–	–	–	–	23	82.6	–	5	2
Cedar township	9	18	–	–	–	–	–	–	–	22	100.0	–	–	–
Central Adams unorg.	–	17	–	2	1	–	–	–	–	62	100.0	8.1	3	–
Chandler township	–	–	–	–	–	–	–	–	–	8	100.0	–	–	–
Clermont township	–	29	–	–	13	–	–	–	–	39	100.0	5.1	2	–
Darling Springs township	–	–	–	–	–	–	–	–	–	27	100.0	–	–	–
Duck Creek township	–	12	–	–	4	–	–	–	–	11	100.0	–	2	–
East Adams unorg.	–	9	–	2	–	–	–	–	–	162	58.0	1.2	41	10
Gilstrap township	–	–	–	–	–	–	–	–	–	20	–	–	–	–
Haynes city	–	5	–	–	2	–	–	–	–	33	69.7	12.1	12	–
Hettinger city	17	275	–	17	70	6	2	2	2	1 082	68.6	13.6	161	69
Hettinger township	–	46	–	7	17	–	–	–	–	157	77.7	24.2	15	6
Holden township	–	15	–	–	1	1	–	–	1	27	92.6	14.8	2	–
Lemmon unorg.	–	–	–	–	–	–	–	–	–	7	–	–	–	–
Lightning Creek township	–	–	–	–	–	–	–	–	–	9	88.9	–	3	–
Maine township	–	17	–	–	5	–	–	–	–	25	80.0	–	19	–
North Lemmon township	–	–	–	–	–	–	–	–	–	30	26.7	–	–	–
Orange township	–	7	–	–	7	–	–	–	–	22	72.7	–	–	–
Reeder city	9	54	–	2	7	–	–	–	–	181	74.0	6.1	27	6
Reeder township	–	6	–	3	–	–	–	–	–	40	75.0	7.5	6	6
Scott township	4	16	–	4	5	–	–	–	–	89	93.3	13.5	15	3
South Fork township	–	–	–	–	–	–	–	–	–	14	57.1	–	–	–
Taylor Butte township	–	43	–	–	7	–	–	–	–	29	100.0	27.6	8	–
Whetstone township	–	7	–	–	7	–	–	–	–	13	100.0	–	6	–
Wolf Butte township	–	–	–	–	–	–	–	–	–	16	50.0	50.0	8	8
Barnes County	121	2 209	3.5	1 066	769	24	–	17	7	8 181	75.4	15.4	1 323	441
Alta township	–	18	–	2	10	–	–	–	–	69	87.0	14.5	8	2
Anderson township	–	21	–	–	7	–	–	–	–	33	81.8	18.2	1	–
Ashtabula township	–	19	–	–	3	–	–	–	–	94	62.8	5.3	18	–
Baldwin township	2	8	–	3	5	–	–	–	–	41	85.4	7.3	3	–
Binghampton township	4	21	–	6	2	–	–	–	–	88	64.8	2.3	7	5
Brimer township	7	61	–	–	16	–	–	–	–	54	83.3	–	10	–
Cuba township	6	24	–	3	–	–	–	–	–	51	84.3	3.9	9	3
Dazey city	2	26	–	4	12	–	–	–	–	79	68.4	3.8	22	7
Dazey township	–	18	–	–	5	–	–	–	–	39	71.8	5.1	7	3
Eckelson township	–	7	–	–	–	–	–	–	–	73	49.3	–	24	7
Edna township	6	24	–	4	4	–	–	–	–	56	85.7	–	5	–
Ellsbury township	–	5	–	3	3	–	–	–	–	35	40.0	5.7	3	–
Fingal city	2	19	–	4	9	–	–	–	–	90	50.0	14.4	19	11
Getchell township	–	9	–	5	5	–	–	–	–	57	63.2	8.8	5	–
Grand Prairie township	3	10	–	–	–	–	–	–	–	13	100.0	76.9	–	–
Green township	–	16	–	–	–	–	–	–	–	118	84.7	5.1	8	–
Greenland township	–	22	–	–	8	–	–	–	–	75	89.3	–	–	–
Hemen township	–	–	–	–	–	–	–	–	–	20	60.0	30.0	8	8
Hobart township	2	41	–	–	4	–	–	–	–	92	85.9	25.0	18	3
Kathryn city	–	5	–	–	2	–	–	–	–	55	30.9	–	13	9
Lake Town township	–	16	–	2	5	–	–	–	–	30	66.7	10.0	2	2
Leal city	2	10	–	2	2	–	–	–	–	20	80.0	10.0	–	–
Litchville city	–	17	11.8	6	5	–	–	–	–	163	55.8	9.2	30	13
Mansfield township	–	4	–	6	–	–	–	–	–	9	100.0	44.4	–	–
Marsh township	2	38	5.3	5	11	–	–	–	–	167	95.2	15.6	13	3
Meadow Lake township	–	37	–	–	10	–	–	–	–	63	66.7	–	7	7
Minnie Lake township	–	21	–	–	–	–	–	–	–	25	100.0	56.0	–	–
Nelson township	2	22	–	–	4	–	–	–	–	49	87.8	8.2	6	4
Noltimier township	–	25	–	–	5	–	–	–	–	59	83.1	–	32	4
Nome city	–	28	–	–	2	–	–	–	–	39	66.7	10.3	7	–
Norma township	–	11	–	2	2	2	–	–	2	38	86.8	28.9	10	6
Oakhill township	4	15	–	–	6	–	–	–	–	82	74.4	17.1	7	3
Oriska city	–	26	–	3	13	2	–	2	–	61	62.3	11.5	7	–
Oriska township	–	36	–	3	7	–	–	–	–	87	74.7	10.3	24	–
Pierce township	2	9	–	3	–	–	–	–	–	52	82.7	19.2	11	2
Pillsbury city	–	15	–	–	2	–	–	–	–	23	73.9	13.0	2	–
Potter township	–	32	–	3	14	–	–	–	–	54	83.3	14.8	8	2
Raritan township	–	33	–	2	11	–	–	–	–	106	70.8	3.8	20	9
Rogers city	–	14	–	2	–	–	–	–	–	52	100.0	13.5	8	–
Rogers township	–	2	–	–	–	–	–	–	–	26	73.1	–	7	2
Rosebud township	–	–	–	3	–	–	–	–	–	32	37.5	–	3	3
Sanborn city	–	31	–	2	4	–	–	–	–	103	68.0	5.8	24	14
Sibley city	–	6	–	2	2	–	–	–	–	34	64.7	2.9	9	–
Sibley Trail township	–	18	–	5	9	–	–	–	–	56	66.1	17.9	12	2
Skandia township	–	9	–	2	2	–	–	–	–	44	77.3	22.7	5	1
Spring Creek township	–	13	–	–	3	–	–	–	–	53	84.9	13.2	–	–
Springvale township	–	10	–	–	–	–	–	–	–	64	59.4	21.9	–	–
Stewart township	–	–	–	3	–	–	–	–	–	57	64.9	14.0	5	–
Svea township	–	23	–	–	–	–	–	–	–	38	100.0	13.2	2	–
Thordenskjold township	–	15	–	–	4	–	–	–	–	77	62.3	2.6	11	3
Tower City city (pt.)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uxbridge township	–	26	–	–	8	–	–	–	–	40	77.5	7.5	7	–
Valley township	21	117	9.4	40	40	6	–	6	–	284	87.3	23.2	48	15
Valley City city	54	1 110	5.6	927	489	14	–	9	5	4 636	76.3	18.9	777	276
Weimer township	–	4	–	–	–	–	–	–	–	40	100.0	12.5	–	–
Wimbledon city	–	42	–	9	14	–	–	–	–	186	67.7	3.8	31	12

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Benson County	105	1 703	1.2	202	416	64	7	7	50	4 130	65.4	9.2	672	198
Albert township	–	2	–	–	–	–	–	–	–	29	55.2	17.2	–	–
Arne township	–	16	–	–	–	–	–	–	–	27	77.8	–	–	–
Aurora township	–	35	–	3	9	–	–	–	–	45	73.3	22.2	15	4
Beaver township	–	–	–	–	–	–	–	–	–	19	47.4	–	2	2
Brinsmade city	–	4	–	–	–	–	–	–	–	21	47.6	–	3	–
Broe township	–	–	–	–	–	–	–	–	–	43	86.0	14.0	–	–
Butte Valley township	–	5	–	–	2	–	–	–	–	68	51.5	13.2	17	13
East Fork township	–	–	–	–	–	–	–	–	–	11	–	–	–	–
Eldon township	5	35	–	–	–	–	–	–	–	50	86.0	–	9	–
Esmond city	–	17	–	3	11	3	–	–	3	168	35.7	5.4	15	4
Esmond township	–	7	–	–	1	–	–	–	–	42	50.0	–	5	–
Fort Totten unorg.	23	415	.7	49	92	25	3	7	15	529	55.0	6.8	90	4
Fort Totten CDP	14	248	1.2	17	51	21	2	7	12	299	52.2	2.3	58	4
Hesper township	–	24	–	10	3	–	–	–	–	61	95.1	9.8	10	2
Impark township	–	16	–	–	–	–	–	–	–	55	67.3	–	–	–
Iowa township	–	13	53.8	–	3	–	–	–	–	26	69.2	–	3	–
Irvine township	–	–	–	–	–	–	–	–	–	64	100.0	–	22	22
Isabel township	–	19	–	–	5	4	1	–	3	62	74.2	9.7	6	4
Knox city	–	2	–	–	–	–	–	–	–	24	45.8	–	5	–
Knox township	–	14	–	2	–	–	–	–	–	39	79.5	10.3	7	–
Lake Ibsen township	–	8	–	–	–	–	–	–	–	29	72.4	–	8	–
Lallie township	9	114	1.8	23	36	7	3	–	4	130	79.2	10.8	21	3
Lallie North unorg.	–	3	–	–	–	–	–	–	–	15	73.3	13.3	5	2
Leeds city	6	100	–	10	20	–	–	–	–	388	67.8	10.8	78	29
Leeds township	7	21	–	2	3	–	–	–	–	49	79.6	26.5	6	2
Lohnes township	–	8	–	–	3	–	–	–	–	22	81.8	–	–	–
McClellan township	–	11	–	–	–	–	–	–	–	39	71.8	15.4	5	2
Maddock city	14	107	–	7	30	3	–	–	3	430	63.3	8.8	93	42
Minco township	–	5	–	–	–	–	–	–	–	20	85.0	–	2	–
Minnewaukan city	4	68	–	13	25	–	–	–	–	238	69.3	20.2	32	14
Mission township	18	354	–	49	106	17	–	–	17	477	49.7	6.3	69	13
Normania township	–	–	–	–	–	–	–	–	–	67	100.0	46.3	23	–
North Viking township	–	24	–	7	12	–	–	–	–	66	93.9	7.6	–	–
Oberon city	3	10	–	–	–	–	–	–	–	58	58.6	3.4	17	9
Oberon township	–	9	–	5	3	–	–	–	–	67	86.6	6.0	16	4
Pleasant Lake township	4	11	72.7	–	–	–	–	–	–	51	84.3	–	9	2
Rich Valley township	–	–	–	2	3	–	–	–	–	37	89.2	–	4	–
Riggin township	8	3	–	1	–	–	–	–	–	41	65.9	19.5	3	3
Rock township	–	13	–	–	4	–	–	–	–	28	82.1	28.6	–	–
South Viking township	–	14	–	–	4	–	–	–	–	56	82.1	25.0	10	–
Twin Lake township	–	13	–	–	4	–	–	–	–	39	74.4	–	5	–
Twin Tree township	–	21	–	2	–	–	–	–	–	38	73.7	10.5	7	3
Warwick city	–	19	–	2	4	–	–	–	–	48	66.7	20.8	7	5
Warwick township	–	–	–	2	–	–	–	–	–	42	57.1	–	5	5
West Antelope township	–	16	–	–	2	–	–	–	–	23	100.0	13.0	1	–
West Bay township	2	23	–	3	5	–	–	–	–	40	82.5	10.0	3	1
Wood Lake township	2	95	–	7	25	5	–	–	5	172	53.5	1.2	30	2
York city	–	2	–	–	–	–	–	–	–	19	63.2	–	4	2
York township	–	7	–	–	1	–	–	–	–	18	100.0	11.1	–	–
Billings County	8	263	11.8	11	67	–	–	–	–	684	71.5	12.6	132	30
Medora city	3	18	–	–	2	–	–	–	–	77	88.3	23.4	13	4
North Billings unorg.	3	180	13.3	8	45	–	–	–	–	437	66.4	13.0	88	22
South Billings unorg.	2	65	10.8	3	20	–	–	–	–	170	77.1	6.5	31	4
Bottineau County	125	1 479	.5	380	563	25	6	11	8	5 348	74.9	14.3	799	238
Amity township	–	14	–	–	–	–	–	–	–	20	65.0	–	–	–
Antler city	3	7	–	–	2	–	–	–	–	46	58.7	4.3	5	5
Antler township	3	54	–	–	10	–	–	–	–	56	69.6	–	6	6
Bentinck township	–	11	–	–	22	11	–	11	–	44	36.4	–	–	–
Blaine township	6	12	–	2	3	–	–	–	–	34	82.4	41.2	3	–
Bottineau city	14	430	–	320	259	–	–	–	–	1 718	76.0	17.7	218	102
Brander township	–	–	–	–	–	–	–	–	–	17	100.0	35.3	–	–
Cecil township	–	2	–	–	2	–	–	–	–	24	91.7	–	2	–
Chatfield township	–	10	–	–	–	–	–	–	–	34	82.4	17.6	6	–
Cordelia township	–	5	–	–	5	–	–	–	–	15	–	–	–	–
Cut Bank township	–	4	–	–	4	–	–	–	–	46	73.9	17.4	10	–
Dalen township	–	7	–	–	11	–	–	–	–	55	63.6	10.9	2	–
Eidsvold township	–	–	–	–	–	–	–	–	–	32	53.1	6.3	12	3
Elms township	5	21	–	–	–	–	–	–	–	41	100.0	12.2	16	–
Elysian township	–	13	–	–	7	–	–	–	–	26	92.3	15.4	6	–
Gardena city	–	–	–	–	3	3	3	–	–	27	55.6	11.1	6	–
Haram township	2	12	–	3	3	–	–	–	–	53	79.2	15.1	5	2
Hastings township	–	13	–	5	6	–	–	–	–	51	70.6	7.8	11	–
Hoffman township	–	–	–	–	–	–	–	–	–	4	50.0	–	2	–
Homen township	–	64	–	–	21	–	–	–	–	161	54.0	14.3	15	8
Kane township	–	40	–	–	11	–	–	–	–	80	93.8	22.5	23	15
Kramer city	–	11	–	–	8	–	–	–	–	47	46.8	4.3	2	–
Landa city	–	11	–	–	7	3	3	–	–	29	48.3	–	4	2
Lansford city	7	54	3.7	10	4	–	–	–	–	165	75.8	15.2	30	5
Lansford township	–	11	–	2	3	–	–	–	–	38	84.2	31.6	11	–
Lewis township	2	–	–	–	–	–	–	–	–	29	44.8	–	–	–
Lordsburg township	–	–	–	–	–	–	–	–	–	12	58.3	–	7	–
Maxbass city	3	23	–	–	11	–	–	–	–	92	68.5	10.9	28	7
Mount Rose township	–	4	–	–	–	–	–	–	–	44	65.9	4.5	–	–
Newborg township	–	16	–	–	5	–	–	–	–	33	78.8	30.3	5	–
Newburg city	–	15	–	3	13	–	–	–	–	68	80.9	26.5	8	2
Oak Creek township	–	5	–	–	–	–	–	–	–	76	100.0	3.9	7	–
Oak Valley township	2	5	–	8	2	–	–	–	–	60	85.0	20.0	8	2
Ostby township	–	18	27.8	–	4	–	–	–	–	49	65.3	12.2	5	2
Overly city	–	8	–	–	3	–	–	–	–	16	56.3	–	4	2
Peabody township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Pickering township	–	73	–	–	9	–	–	–	–	184	88.0	16.3	32	6
Renville township	–	3	–	–	3	–	–	–	–	34	38.2	–	8	4
Richburg township	–	43	–	–	15	–	–	–	–	40	90.0	10.0	4	–
Roland township	8	84	–	7	16	–	–	–	–	311	87.5	26.4	58	9

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 37
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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Bottineau County—Con.														
Russell city	–	–	–	–	–	–	–	–	–	6	66.7	66.7	–	–
Scandia township	4	12	–	–	3	–	–	–	–	70	75.7	11.4	8	5
Scotia township	6	17	–	–	–	–	–	–	–	53	50.9	–	7	–
Sergius township	7	5	–	–	–	–	–	–	–	50	100.0	–	14	–
Sherman township	–	–	–	–	–	–	–	–	–	41	100.0	31.7	11	–
Souris city	7	14	–	4	–	–	–	–	–	61	83.6	19.7	10	–
Starbuck township	6	9	–	–	–	–	–	–	–	25	100.0	–	–	–
Stone Creek township	2	8	–	3	1	–	–	–	–	24	62.5	–	–	–
Tacoma township	–	32	–	–	6	–	–	–	–	53	94.3	17.0	8	–
Wayne township	–	–	–	–	–	–	–	–	–	44	95.5	–	1	1
Wellington township	3	10	–	–	–	–	–	–	–	31	87.1	25.8	2	2
Westhope city	15	114	–	8	21	–	–	–	–	408	69.6	9.3	67	15
Wheaton township	–	16	–	–	–	–	–	–	–	22	72.7	–	–	–
Whitby township	–	11	–	–	11	–	–	–	–	10	100.0	–	5	–
Whitteron township	15	71	–	–	32	8	–	–	8	310	71.9	7.7	62	12
Willow City city	5	43	–	5	8	–	–	–	–	190	60.5	10.5	35	21
Willow Vale township	–	14	–	–	9	–	–	–	–	39	79.5	–	–	–
Bowman County	70	723	–	41	197	12	2	–	10	2 397	74.3	13.9	333	69
Adelaide township	6	22	–	5	10	–	–	–	–	29	75.9	–	8	–
Amor township	–	–	–	–	–	–	–	–	–	23	43.5	–	–	–
Bowman city	36	311	–	26	83	–	–	–	–	1 169	73.1	14.6	155	46
Bowman township	5	78	–	9	22	–	–	–	–	209	85.6	15.8	32	2
Boyesen township	–	–	–	–	–	–	–	–	–	30	40.0	–	–	–
Buena Vista township	–	10	–	–	–	–	–	–	–	20	100.0	45.0	–	–
Fischbein township	–	–	–	–	–	–	–	–	–	30	73.3	–	2	–
Gascoyne city	–	7	–	–	4	–	–	–	–	24	70.8	20.8	10	2
Gascoyne township	–	–	–	–	–	–	–	–	–	4	100.0	–	2	–
Gem township	–	7	–	–	–	–	–	–	–	14	100.0	–	–	–
Goldfield township	10	9	–	–	9	–	–	–	–	55	69.1	–	–	–
Grainbelt township	7	9	–	–	–	–	–	–	–	28	100.0	–	–	–
Grand River township	–	31	–	–	12	–	–	–	–	38	34.2	–	–	–
Haley township	–	–	–	–	–	–	–	–	–	8	–	–	–	–
Hart unorg.	–	–	–	–	–	–	–	–	–	2	100.0	–	–	–
Ladd township	–	–	–	–	–	–	–	–	–	12	–	–	–	–
Langberg township	–	–	–	–	–	–	–	–	–	16	100.0	100.0	–	–
Marion township	–	4	–	–	2	–	–	–	–	10	100.0	20.0	2	2
Minnehaha township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Nebo township	–	–	–	–	–	–	–	–	–	26	50.0	–	6	6
Rhame city	3	48	–	1	10	–	–	–	–	139	87.8	28.1	20	–
Rhame township	–	4	–	–	–	–	–	–	–	21	100.0	14.3	7	7
Scranton city	3	69	–	–	21	2	–	–	2	183	78.7	20.8	37	4
Scranton township	–	32	–	–	4	–	–	–	–	89	93.3	2.2	5	–
Star township	–	4	–	–	4	–	–	–	–	14	64.3	14.3	7	–
Stillwater township	–	38	–	–	8	8	–	–	8	37	100.0	–	10	–
Sunny Slope township	–	5	–	–	–	–	–	–	–	19	63.2	–	7	–
Talbot township	–	27	–	–	6	–	–	–	–	67	61.2	17.9	12	–
West Bowman unorg.	–	–	–	–	–	–	–	–	–	43	39.5	–	11	–
Whiting township	–	8	–	–	2	2	2	–	–	38	55.3	5.3	–	–
Burke County	25	579	.3	49	154	2	–	–	2	2 146	66.9	8.7	391	107
Battleview township	–	30	–	–	5	–	–	–	–	73	71.2	–	8	–
Bowbells city	–	110	–	3	30	–	–	–	–	364	66.5	12.4	53	16
Bowbells township	–	3	–	–	–	–	–	–	–	61	86.9	9.8	3	3
Carter township	–	4	–	–	2	–	–	–	–	9	100.0	22.2	–	–
Clayton township	–	3	–	6	6	–	–	–	–	11	100.0	–	–	–
Cleary township	–	25	–	–	3	–	–	–	–	31	64.5	3.2	9	–
Columbus city	–	23	–	2	11	–	–	–	–	196	60.2	7.7	48	12
Colville township	–	12	–	–	5	–	–	–	–	44	81.8	15.9	4	–
Dale township	–	–	–	–	–	–	–	–	–	63	23.8	–	10	–
Dimond township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Fay township	–	8	–	–	3	–	–	–	–	29	55.2	13.8	7	5
Flaxton city	–	12	16.7	–	4	–	–	–	–	93	50.5	2.2	6	2
Foothills township	–	34	–	–	15	–	–	–	–	57	68.4	–	23	15
Forthun township	–	4	–	–	–	–	–	–	–	16	68.8	12.5	2	–
Garness township	–	10	–	–	2	–	–	–	–	49	51.0	–	9	–
Harmonious township	–	4	–	–	–	–	–	–	–	22	68.2	9.1	6	6
Kandiyohi township	–	–	–	–	–	–	–	–	–	38	86.8	–	10	–
Keller township	2	10	–	2	3	–	–	–	–	23	82.6	–	2	–
Lakeview township	–	–	–	–	–	–	–	–	–	15	100.0	–	4	–
Larson city	–	3	–	–	1	–	–	–	–	13	46.2	–	2	–
Leaf Mountain township	–	–	–	–	–	–	–	–	–	23	17.4	–	5	–
Lignite city	2	50	–	–	9	–	–	–	–	162	73.5	11.7	20	4
Lucy township	–	9	–	–	5	–	–	–	–	29	82.8	37.9	5	–
Minnesota township	–	–	–	–	–	–	–	–	–	5	–	–	–	–
North Burke unorg.	–	–	–	–	–	–	–	–	–	–	–	–	–	–
North Star township	–	33	–	6	–	–	–	–	–	61	85.2	–	12	–
Portal city	8	36	–	3	10	–	–	–	–	124	70.2	5.6	30	13
Portal township	–	4	–	6	3	–	–	–	–	28	71.4	–	4	2
Powers Lake city	8	81	–	11	24	2	–	–	2	298	70.5	16.4	52	24
Richland township	–	5	–	3	–	–	–	–	–	24	75.0	–	6	–
Roseland township	5	7	–	–	–	–	–	–	–	31	77.4	12.9	13	–
Short Creek township	–	31	–	–	7	–	–	–	–	42	78.6	9.5	7	–
Soo township	–	25	–	–	6	–	–	–	–	23	43.5	8.7	4	–
Thorson township	–	–	–	–	–	–	–	–	–	24	20.8	–	7	5
Vale township	–	3	–	–	–	–	–	–	–	21	81.0	–	7	–
Vanville township	–	–	–	–	–	–	–	–	–	17	100.0	29.4	–	–
Ward township	–	–	–	7	–	–	–	–	–	27	48.1	–	13	–

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 38
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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Burleigh County	1 241	11 317	8.2	3 801	3 579	101	51	15	35	37 463	83.0	25.1	6 221	1 176
Apple Creek township	3	219	8.7	39	60	3	1	2	–	616	82.6	17.5	93	13
Bismarck city	940	8 979	7.7	2 927	2 739	93	45	13	35	31 167	83.4	26.4	5 134	1 069
Bismarck unorg.	67	402	18.4	532	350	–	–	–	–	1 147	91.4	38.0	213	35
Boyd township	–	7	–	–	–	–	–	–	–	58	58.6	–	7	–
Canfield township	–	15	–	6	10	–	–	–	–	23	100.0	17.4	4	–
Christiania township	–	28	–	–	–	–	–	–	–	28	82.1	–	5	–
Clear Lake township	–	–	–	–	–	–	–	–	–	23	69.6	–	7	–
Crofte township	3	17	–	5	11	–	–	–	–	91	54.9	4.4	19	–
Cromwell township	–	–	–	–	–	–	–	–	–	4	–	–	–	–
Driscoll township	–	16	–	–	–	–	–	–	–	139	48.2	16.5	28	–
East Burleigh unorg.	3	12	25.0	–	3	–	–	–	–	11	100.0	–	3	–
Ecklund township	10	4	–	–	–	–	–	–	–	86	76.7	11.6	13	2
Estherville township	–	–	–	6	6	–	–	–	–	29	69.0	3.4	2	–
Florence Lake township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Francis township	–	–	–	–	–	–	–	–	–	13	100.0	–	–	–
Ghylin township	–	–	–	–	–	–	–	–	–	21	71.4	9.5	2	2
Gibbs township	14	228	21.5	51	31	–	–	–	–	391	85.2	15.9	64	3
Glenview township	3	25	–	7	7	–	–	–	–	106	67.9	12.3	22	5
Grass Lake township	–	9	–	7	2	–	–	–	–	53	69.8	13.2	3	–
Harriet township	–	26	–	4	5	–	–	–	–	41	73.2	24.4	9	2
Hay Creek township	76	395	5.6	96	106	–	–	–	–	1 155	85.6	14.5	207	–
Hazel Grove township	–	15	–	–	15	–	–	–	–	45	100.0	26.7	–	–
Lein township	4	5	–	–	5	–	–	–	–	6	83.3	–	–	–
Lincoln city	49	297	.7	12	55	5	5	–	–	532	88.7	5.1	71	2
Logan township	–	45	–	–	18	–	–	–	–	30	100.0	–	–	–
Long Lake township	9	22	–	16	–	–	–	–	–	69	50.7	26.1	–	–
Lyman unorg.	–	–	–	–	–	–	–	–	–	5	–	–	5	3
McKenzie township	–	27	–	–	10	–	–	–	–	94	74.5	18.1	25	13
Menoken township	7	38	36.8	9	25	–	–	–	–	111	100.0	–	20	–
Missouri township	–	9	–	9	–	–	–	–	–	37	83.8	18.9	14	–
Morton township	–	13	–	–	–	–	–	–	–	22	22.7	–	–	–
Naughton township	–	36	–	17	6	–	–	–	–	81	100.0	16.0	25	–
Painted Woods township	–	17	–	–	4	–	–	–	–	86	69.8	11.6	23	9
Regan city	2	11	–	1	3	–	–	–	–	35	48.6	5.7	4	–
Richmond township	–	19	–	3	3	–	–	–	–	41	73.2	7.3	14	5
Rock Hill township	–	21	–	20	–	–	–	–	–	72	63.9	8.3	8	–
Schrunk township	–	–	–	–	–	–	–	–	–	21	47.6	23.8	5	–
Sibley Butte township	–	–	–	–	–	–	–	–	–	20	55.0	–	6	6
Steiber township	–	–	–	–	–	–	–	–	–	9	55.6	–	–	–
Sterling township	7	23	–	–	6	–	–	–	–	80	51.3	–	10	–
Taft township	–	–	–	–	–	–	–	–	–	23	56.5	–	6	–
Telfer township	–	7	–	–	7	–	–	–	–	47	51.1	12.8	6	–
Thelma township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trygg township	–	–	–	–	–	–	–	–	–	29	48.3	–	–	–
West Burleigh unorg.	34	203	28.6	19	47	–	–	–	–	432	90.5	34.5	84	–
Wild Rose township	–	11	–	–	–	–	–	–	–	7	–	–	–	–
Wilson township	–	32	–	–	11	–	–	–	–	51	54.9	–	8	–
Wilton city (pt.)	5	43	–	8	10	–	–	–	–	132	60.6	19.7	25	3
Wing city	2	39	–	7	24	–	–	–	–	133	54.9	12.0	23	2
Wing township	3	2	–	–	–	–	–	–	–	11	18.2	–	4	2
Cass County	1 937	16 304	5.9	13 347	6 233	243	108	35	100	61 530	87.1	26.5	10 281	2 190
Addison township	5	11	–	5	–	–	–	–	–	84	92.9	38.1	19	11
Alice city	–	21	–	–	3	–	–	–	–	36	61.1	8.3	1	–
Amenia city	2	15	–	–	4	–	–	–	–	55	76.4	10.9	17	3
Amenia township	2	32	–	1	–	–	–	–	–	76	77.6	27.6	6	5
Argusville city	2	42	–	12	15	–	–	–	–	99	84.8	18.2	17	3
Arthur city	5	33	–	8	11	1	1	–	–	307	60.6	16.3	28	4
Arthur township	5	20	–	16	–	–	–	–	–	77	90.9	29.9	–	–
Ayr city	–	–	–	–	–	–	–	–	–	15	73.3	–	2	2
Ayr township	–	–	–	–	–	–	–	–	–	57	61.4	19.3	6	–
Barnes township	18	13	–	7	16	–	–	–	–	151	76.8	38.4	19	11
Bell township	–	17	–	–	7	7	–	–	7	38	65.8	26.3	–	–
Berlin township	–	42	–	–	10	–	–	–	–	80	100.0	–	14	–
Briarwood city	–	11	–	5	–	–	–	–	–	61	100.0	45.9	10	6
Buffalo city	–	25	–	18	4	–	–	–	–	160	80.0	16.3	25	9
Buffalo township	–	–	–	–	–	–	–	–	–	71	77.5	–	18	3
Casselton city	29	357	.6	54	83	4	2	2	–	1 017	77.2	14.5	198	49
Casselton township	5	33	–	–	6	–	–	–	–	67	68.7	29.9	13	4
Clifton township	–	12	–	13	8	–	–	–	–	59	89.8	8.5	–	–
Cornell township	–	14	–	5	8	–	–	–	–	54	100.0	25.9	9	–
Davenport city	10	36	–	2	11	–	–	–	–	140	70.0	9.3	27	15
Davenport township	–	18	–	5	–	–	–	–	–	85	100.0	18.8	11	–
Dows township	–	29	–	–	–	–	–	–	–	43	88.4	39.5	7	–
Durbin township	–	22	–	7	14	–	–	–	–	71	80.3	16.9	7	7
Eldred township	7	10	–	–	5	–	–	–	–	68	51.5	–	7	6
Empire township	–	13	–	–	8	–	–	–	–	80	85.0	15.0	4	–
Enderlin city (pt.)	–	–	–	–	–	–	–	–	–	9	100.0	–	4	–
Erie township	–	12	–	–	–	–	–	–	–	65	73.8	–	14	7
Everest township	–	18	–	–	8	–	–	–	–	81	92.6	27.2	8	–
Fargo city	1 341	10 180	8.3	11 938	4 597	158	67	22	69	44 069	88.7	30.2	7 616	1 744
Fargo township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Frontier city	8	66	16.7	11	15	–	–	–	–	127	92.9	25.2	11	–
Gardner city	–	6	–	5	4	–	–	–	–	65	56.9	16.9	18	9
Gardner township	–	8	–	–	–	–	–	–	–	74	83.8	–	25	15
Gill township	–	40	–	–	9	–	–	–	–	71	84.5	38.0	26	19
Grandin city (pt.)	2	59	–	9	16	4	2	2	–	119	79.0	3.4	25	4
Gunkel township	–	34	–	–	–	–	–	–	–	33	100.0	27.3	–	–
Harmony township	4	54	–	15	18	–	–	–	–	62	87.1	22.6	5	–
Harwood city	18	150	1.3	18	61	–	–	–	–	316	88.0	20.3	55	5
Harwood township	15	83	–	27	4	–	–	–	–	225	87.1	16.0	30	–
Highland township	–	54	–	–	6	–	–	–	–	105	82.9	30.5	6	6

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Cass County—Con.														
Hill township	–	9	–	–	9	–	–	–	–	24	100.0	–	–	–
Horace city	16	131	–	24	44	9	3	–	6	344	82.3	5.2	50	–
Howes township	–	–	–	–	–	–	–	–	–	74	82.4	12.2	23	13
Hunter city	8	40	–	13	13	–	–	–	–	252	78.6	11.5	28	14
Hunter township	–	–	–	–	–	–	–	–	–	54	68.5	–	–	–
Kindred city	10	132	–	14	37	–	–	–	–	377	83.3	20.2	65	16
Kinyon township	–	3	–	16	12	2	2	–	–	44	100.0	–	5	–
Lake township	7	13	–	–	–	–	–	–	–	28	100.0	14.3	–	–
Leonard city	10	45	–	10	12	–	–	–	–	207	71.0	13.5	31	8
Leonard township	–	41	–	4	5	–	–	–	–	60	88.3	25.0	8	–
Maple River township	–	10	–	25	29	–	–	–	–	165	73.3	6.1	35	14
Mapleton city	22	202	–	32	40	6	6	–	–	355	87.9	8.7	53	5
Mapleton township	10	58	–	–	15	–	–	–	–	156	88.5	16.0	15	–
Noble township	–	13	–	–	–	–	–	–	–	83	63.9	–	12	–
Normanna township	13	55	–	6	22	–	–	–	–	232	82.3	25.4	19	6
North River city	4	14	–	2	1	–	–	–	–	38	100.0	57.9	7	–
Oxbow city	–	7	–	11	7	–	–	–	–	82	100.0	52.4	12	–
Page city	4	52	–	10	11	–	–	–	–	192	70.3	12.0	32	16
Page township	–	12	–	2	7	–	–	–	–	54	53.7	7.4	–	–
Pleasant township	24	75	–	9	13	–	–	–	–	218	87.2	32.1	51	6
Pontiac township	–	3	–	–	–	–	–	–	–	72	76.4	19.4	9	4
Prairie Rose city	–	22	31.8	3	13	–	–	–	–	32	100.0	40.6	5	–
Raymond township	–	62	–	19	44	–	–	–	–	178	86.0	23.0	21	–
Reed township	4	252	7.5	83	102	3	–	–	3	614	85.0	25.7	97	13
Reile's Acres city	13	56	3.6	9	13	–	–	–	–	114	94.7	24.6	13	–
Rich township	–	29	–	7	9	–	–	–	–	35	62.9	45.7	–	–
Rochester township	–	–	–	–	–	–	–	–	–	36	100.0	–	–	–
Rush River township	–	23	–	16	8	–	–	–	–	54	100.0	33.3	6	–
Stanley township	35	461	5.9	89	80	6	6	–	–	1 115	82.9	27.3	171	10
Tower township	2	28	–	–	2	–	–	–	–	41	100.0	36.6	–	–
Tower City city (pt.)	2	33	–	8	15	2	–	2	–	163	66.9	17.2	18	8
Walburg township	–	25	–	–	7	–	–	–	–	144	78.5	9.0	7	–
Warren township	–	16	–	4	10	–	–	–	–	69	79.7	8.7	4	–
Watson township	–	35	–	–	–	–	–	–	–	77	90.9	41.6	14	–
West Fargo city	275	2 717	2.0	750	700	41	19	7	15	7 107	85.5	14.9	1 141	101
Wheatland township	–	17	–	–	2	–	–	–	–	85	92.9	–	7	–
Wiser township	–	23	–	–	–	–	–	–	–	83	79.5	–	14	9
Cavalier County	98	1 139	8.1	93	253	9	7	–	2	4 158	68.4	12.6	577	139
Alma township	1	15	–	1	8	–	–	–	–	42	85.7	16.7	18	2
Alsen city	–	3	–	2	3	–	–	–	–	99	46.5	10.1	11	2
Banner township	–	8	–	–	–	–	–	–	–	39	66.7	–	5	–
Billings township	–	5	–	–	–	–	–	–	–	17	64.7	–	4	–
Bruce township	–	21	–	2	–	–	–	–	–	28	85.7	–	5	–
Byron township	–	6	–	4	3	–	–	–	–	37	62.2	16.2	–	–
Calio city	–	6	–	–	–	–	–	–	–	21	66.7	4.8	3	–
Calvin city	–	–	–	–	–	–	–	–	–	7	100.0	28.6	2	–
Cypress township	–	19	–	–	5	–	–	–	–	54	74.1	7.4	7	–
Dresden township	–	19	–	–	–	–	–	–	–	62	69.4	9.7	16	5
Easby township	–	6	33.3	–	–	–	–	–	–	21	57.1	52.4	–	–
East Alma township	–	10	–	4	5	–	–	–	–	21	100.0	–	6	3
Elgin township	9	87	24.1	5	9	–	–	–	–	166	71.1	.6	23	6
Fremont township	–	–	–	–	–	–	–	–	–	52	19.2	7.7	17	7
Glenila township	1	9	–	2	–	–	–	–	–	27	100.0	11.1	2	–
Gordon township	3	2	–	–	–	–	–	–	–	23	73.9	26.1	–	–
Grey township	–	9	–	2	5	–	–	–	–	38	84.2	15.8	14	–
Hannah city	–	–	–	–	–	–	–	–	–	54	83.3	11.1	7	–
Harvey township	–	15	–	–	–	–	–	–	–	49	12.2	–	–	–
Hay township	–	7	–	5	2	–	–	–	–	36	63.9	8.3	3	–
Henderson township	–	24	–	–	1	–	–	–	–	33	78.8	45.5	2	–
Hope township	–	38	–	–	10	–	–	–	–	37	70.3	35.1	9	5
Hove Mobile Park city	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Huron township	3	13	–	2	3	–	–	–	–	24	66.7	33.3	–	–
Langdon city	32	379	8.2	16	96	–	–	–	–	1 564	70.2	14.5	203	53
Langdon township	11	26	73.1	–	–	–	–	–	–	56	78.6	–	5	–
Linden township	–	–	–	–	–	–	–	–	–	25	84.0	8.0	3	3
Loam township	–	–	–	–	–	–	–	–	–	33	60.6	–	7	–
Loma city	–	4	–	–	–	–	–	–	–	15	40.0	13.3	2	–
Manilla township	–	58	10.3	–	11	–	–	–	–	104	88.5	38.5	11	–
Milton city	2	22	–	3	–	–	–	–	–	89	69.7	4.5	16	5
Minto township	–	9	–	3	2	–	–	–	–	43	44.2	–	–	–
Montrose township	–	4	–	4	5	–	–	–	–	71	57.7	8.5	14	6
Moscow township	10	–	–	–	–	–	–	–	–	44	61.4	4.5	15	3
Mount Carmel township	4	13	–	5	5	–	–	–	–	70	62.9	–	16	–
Munich city	4	99	–	–	25	–	–	–	–	216	80.1	15.3	19	4
Nekoma city	–	6	66.7	–	–	–	–	–	–	49	69.4	8.2	9	6
Nekoma township	–	5	–	–	2	–	–	–	–	40	72.5	5.0	11	4
North Loma township	–	17	–	–	9	2	–	–	2	31	83.9	–	7	3
North Olga township	–	18	–	10	1	–	–	–	–	74	55.4	24.3	10	7
Osford township	–	8	–	–	3	–	–	–	–	40	72.5	–	9	2
Osnabrock city	2	34	–	2	4	–	–	–	–	148	59.5	9.5	21	4
Osnabrock township	–	1	–	2	–	–	–	–	–	46	52.2	4.3	9	3
Perry township	–	19	47.4	–	5	–	–	–	–	41	85.4	9.8	9	–
Sarles city (pt.)	3	16	–	6	4	–	–	–	–	58	81.0	25.9	6	–
Seivert township	2	13	–	2	7	–	–	–	–	21	81.0	9.5	1	–
South Dresden township	–	–	–	–	7	7	7	–	–	40	17.5	–	2	–
South Olga township	–	20	–	4	7	–	–	–	–	54	64.8	11.1	7	3
Storlie township	–	11	–	7	4	–	–	–	–	25	60.0	32.0	3	–
Trier township	3	6	–	–	2	–	–	–	–	37	91.9	5.4	5	–
Wales city	–	–	–	–	–	–	–	–	–	38	36.8	–	3	3
Waterloo township	–	8	–	–	–	–	–	–	–	14	57.1	7.1	–	–
West Hope township	8	21	–	–	–	–	–	–	–	85	78.8	22.4	–	–

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Dickey County	54	1 100	6.1	466	403	28	13	–	15	3 979	68.8	16.0	492	155
Ada township	–	–	–	–	–	–	–	–	–	25	68.0	16.0	–	–
Albertha township	–	12	–	–	7	–	–	–	–	23	47.8	26.1	2	–
Albion township	–	–	–	5	–	–	–	–	–	55	58.2	–	–	–
Bear Creek township	–	49	–	11	17	–	–	–	–	114	75.4	23.7	27	2
Clement township	–	38	–	8	8	–	–	–	–	72	79.2	18.1	15	10
Divide township	–	10	–	–	–	–	–	–	–	46	87.0	39.1	13	–
Elden township	–	16	–	–	18	–	–	–	–	46	43.5	28.3	–	–
Ellendale city	12	242	5.8	392	163	2	–	–	2	1 074	66.0	20.8	128	58
Ellendale township	–	31	–	3	13	–	–	–	–	128	76.6	8.6	22	7
Elm township	–	–	–	–	–	–	–	–	–	62	53.2	22.6	6	–
Forbes city	3	5	–	–	–	–	–	–	–	49	49.0	4.1	6	–
Fullerton city	–	24	–	2	10	–	–	–	–	46	80.4	–	8	–
German township	–	2	–	2	–	–	–	–	–	37	54.1	8.1	2	–
Grand Valley township	–	–	–	–	–	–	–	–	–	11	18.2	–	–	–
Hamburg township	–	–	–	–	–	–	–	–	–	18	61.1	11.1	–	–
Hudson township	–	40	–	–	11	–	–	–	–	36	88.9	16.7	5	–
James River Valley township	–	10	–	–	5	–	–	–	–	42	54.8	–	18	7
Kent township	–	–	–	–	–	–	–	–	–	12	100.0	–	–	–
Kentner township	–	38	84.2	–	23	23	10	–	13	70	17.1	–	5	–
Keystone township	–	7	–	6	2	–	–	–	–	53	81.1	24.5	2	–
Lorraine township	8	20	–	–	–	–	–	–	–	44	81.8	25.0	5	3
Lovell township	4	13	–	2	1	–	–	–	–	42	88.1	4.8	5	–
Ludden city	–	9	–	2	–	–	–	–	–	23	56.5	–	2	–
Maple township	–	18	–	–	5	–	–	–	–	50	78.0	16.0	8	5
Merricourt city	–	–	–	–	–	–	–	–	–	3	–	–	–	–
Monango city	–	3	–	–	–	–	–	–	–	45	73.3	15.6	9	2
Northwest township	–	6	–	3	1	–	–	–	–	19	68.4	–	–	–
Oakes city	17	345	2.9	23	89	3	3	–	–	1 244	69.1	12.9	148	37
Port Emma township	5	31	–	–	–	–	–	–	–	46	80.4	52.2	7	7
Porter township	–	22	36.4	–	1	–	–	–	–	51	84.3	11.8	–	–
Potsdam township	3	9	–	3	1	–	–	–	–	38	39.5	5.3	2	–
Riverdale township	–	13	–	–	2	–	–	–	–	59	79.7	18.6	13	6
Spring Valley township	–	2	–	–	–	–	–	–	–	22	68.2	–	4	2
Valley township	–	7	42.9	–	7	–	–	–	–	34	67.6	17.6	4	2
Van Meter township	–	27	–	2	6	–	–	–	–	69	91.3	18.8	1	–
Whitestone township	2	3	–	2	–	–	–	–	–	19	78.9	31.6	2	–
Wright township	–	33	–	–	13	–	–	–	–	75	89.3	22.7	8	–
Yorktown township	–	9	–	–	–	–	–	–	–	48	83.3	–	15	7
Young township	–	6	–	–	–	–	–	–	–	29	86.2	31.0	–	–
Divide County	38	492	–	33	106	5	5	–	–	2 097	69.4	12.8	354	133
Alexandria township	–	–	–	4	–	–	–	–	–	35	85.7	20.0	6	6
Ambrose city	–	10	–	–	5	–	–	–	–	26	38.5	19.2	5	–
Ambrose township	–	2	–	4	–	–	–	–	–	41	61.0	19.5	7	2
Blooming Prairie township	6	23	–	3	7	–	–	–	–	48	81.3	12.5	5	–
Blooming Valley township	–	16	–	–	6	–	–	–	–	59	59.3	22.0	21	3
Border township	–	–	–	–	–	–	–	–	–	43	72.1	–	7	–
Burg township	–	16	–	–	–	–	–	–	–	16	100.0	50.0	–	–
Clinton township	–	–	–	–	–	–	–	–	–	9	–	–	–	–
Coalfield township	–	18	–	–	9	–	–	–	–	48	93.8	16.7	11	–
Crosby city	24	227	–	13	40	–	–	–	–	946	69.2	12.5	156	58
Daneville township	–	14	–	5	14	–	–	–	–	38	84.2	15.8	10	–
De Witt township	–	9	–	–	–	–	–	–	–	16	68.8	–	6	–
Elkhorn township	–	–	–	–	–	–	–	–	–	13	100.0	–	–	–
Fertile Valley township	–	–	–	–	–	–	–	–	–	16	75.0	–	6	–
Fillmore township	–	–	–	–	–	–	–	–	–	39	43.6	2.6	3	–
Fortuna city	–	10	–	–	3	–	–	–	–	37	62.2	5.4	9	3
Frazier township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Frederick township	–	10	–	–	–	–	–	–	–	34	100.0	67.6	–	–
Garnet township	–	–	–	–	–	–	–	–	–	9	100.0	–	–	–
Gooseneck township	–	18	–	–	5	–	–	–	–	42	83.3	11.9	7	–
Hawkeye township	–	–	–	–	–	–	–	–	–	12	83.3	33.3	4	–
Hayland township	–	–	–	–	–	–	–	–	–	66	42.4	10.6	7	–
Lincoln Valley township	–	–	–	–	–	–	–	–	–	15	86.7	–	2	2
Long Creek township	–	19	–	–	1	–	–	–	–	27	96.3	37.0	4	–
Mentor township	–	1	–	2	1	–	–	–	–	36	69.4	16.7	6	2
Noonan city	1	18	–	–	3	–	–	–	–	175	52.6	9.1	24	17
Palmer township	–	–	–	–	–	–	–	–	–	13	53.8	–	–	–
Plumer township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sioux Trail township	–	19	–	–	3	–	–	–	–	21	76.2	23.8	–	–
Smoky Butte township	–	–	–	–	–	–	–	–	–	36	100.0	–	8	–
Stoneview township	–	–	–	–	–	–	–	–	–	6	100.0	–	–	–
Troy township	–	19	–	–	4	–	–	–	–	47	100.0	–	27	27
Twin Butte township	–	–	–	2	–	–	–	–	–	11	72.7	–	2	2
Upland township	–	6	–	–	–	–	–	–	–	27	37.0	18.5	6	6
Westby township	7	37	–	–	–	–	–	–	–	64	73.4	9.4	5	5
Writing Rock township	–	–	–	–	5	5	5	–	–	26	50.0	–	–	–
Dunn County	57	860	8.8	55	175	–	–	–	–	2 537	70.5	10.1	435	103
Dodge city	4	27	–	5	5	–	–	–	–	95	49.5	3.2	19	5
Dunn Center city	4	28	–	3	9	–	–	–	–	94	66.0	9.6	15	6
Halliday city	5	49	–	5	12	–	–	–	–	209	56.5	15.8	38	10
Halliday unorg.	7	169	–	9	36	–	–	–	–	506	71.5	6.7	116	11
Killdeer city	13	116	–	10	25	–	–	–	–	481	69.0	15.2	70	25
Killdeer unorg.	16	263	.8	8	38	–	–	–	–	604	79.0	11.9	115	32
South Dunn unorg.	8	208	35.6	15	50	–	–	–	–	548	71.2	6.0	62	14
Eddy County	73	516	–	46	133	9	3	–	6	2 068	66.5	11.0	321	144
Bush township	6	6	–	–	–	–	–	–	–	46	65.2	13.0	–	–
Cherry Lake township	–	–	–	–	–	–	–	–	–	23	100.0	–	5	–
Columbia township	–	12	–	–	–	–	–	–	–	49	63.3	12.2	6	6
Colvin township	–	–	–	–	–	–	–	–	–	51	52.9	–	11	11
Eddy township	–	6	–	–	2	–	–	–	–	32	68.8	12.5	13	12
Freeborn township	–	1	–	–	–	–	–	–	–	73	52.1	–	17	14
Gates township	–	20	–	–	3	–	–	–	–	52	63.5	–	3	–
Grandfield township	–	12	–	6	9	–	–	–	–	46	60.9	17.4	7	–
Hillsdale township	–	12	–	6	2	–	–	–	–	37	75.7	21.6	2	–

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Eddy County—Con.														
Lake Washington township	–	–	–	–	–	–	–	–	–	6	100.0	–	–	–
Munster township	–	4	–	5	–	–	–	–	–	16	81.3	–	4	–
New Rockford city	41	297	–	18	75	5	3	–	2	1 135	63.7	11.3	164	65
New Rockford township	3	4	–	2	–	–	–	–	–	35	68.6	11.4	4	2
Paradise township	–	6	–	–	6	–	–	–	–	23	69.6	17.4	7	7
Pleasant Prairie township	–	42	–	–	17	–	–	–	–	24	75.0	–	6	–
Rosefield township	12	18	–	–	6	–	–	–	–	46	65.2	13.0	6	–
Sheldon township	7	5	–	–	–	–	–	–	–	22	77.3	27.3	–	–
Sheyenne city	–	45	–	9	6	4	–	–	4	251	69.3	14.7	53	21
Superior township	4	13	–	–	7	–	–	–	–	52	86.5	–	7	–
Tiffany township	–	13	–	–	–	–	–	–	–	49	100.0	20.4	6	6
Emmons County	58	895	–	69	249	–	–	–	–	3 317	57.3	9.0	478	164
Braddock city	–	5	–	–	–	–	–	–	–	43	58.1	9.3	10	4
Buchanan Valley township	–	7	–	–	7	–	–	–	–	29	75.9	–	–	–
Campbell township	6	26	–	–	9	–	–	–	–	64	73.4	14.1	16	5
Danbury township	–	12	–	2	7	–	–	–	–	45	82.2	15.6	10	–
Hague city	1	12	–	–	3	–	–	–	–	92	34.8	8.7	15	15
Harding township	–	34	–	–	14	–	–	–	–	66	100.0	13.6	7	7
Hazelton city	5	46	–	4	12	–	–	–	–	161	57.1	5.6	19	7
Hazelton township	2	19	–	3	3	–	–	–	–	51	82.4	17.6	2	–
Lincoln township	–	19	–	–	7	–	–	–	–	17	100.0	11.8	9	–
Linton city	29	238	–	18	78	–	–	–	–	1 007	53.7	11.3	146	49
McCulley township	–	26	–	2	2	–	–	–	–	62	79.0	12.9	11	2
Northeast Emmons unorg.	6	104	–	3	21	–	–	–	–	315	56.2	6.3	53	8
North Emmons unorg.	–	13	–	3	7	–	–	–	–	39	71.8	15.4	2	–
Prairie View township	–	10	–	2	–	–	–	–	–	30	46.7	6.7	6	–
South Emmons unorg.	–	112	–	16	31	–	–	–	–	461	61.2	3.7	61	24
Strasburg city	2	50	–	2	13	–	–	–	–	472	44.1	6.1	69	26
Tell township	–	10	–	–	5	–	–	–	–	21	100.0	–	–	–
West Emmons unorg.	3	137	–	14	27	–	–	–	–	289	62.3	13.8	42	17
Wood township	4	15	–	–	3	–	–	–	–	53	35.8	13.2	–	–
Foster County	96	774	2.3	77	233	13	6	3	4	2 665	69.4	12.1	349	127
Birtsell township	–	50	36.0	5	18	–	–	–	–	56	73.2	25.0	8	–
Bordulac township	7	24	–	–	–	–	–	–	–	63	90.5	–	6	6
Bucephalia township	–	14	–	–	7	–	–	–	–	40	100.0	–	6	6
Carrington city	53	389	–	40	131	12	5	3	4	1 530	65.6	15.6	189	66
Carrington township	–	31	–	6	21	1	1	–	–	116	65.5	14.7	9	5
Eastman township	–	–	–	–	–	–	–	–	–	15	100.0	–	–	–
Estabrook township	4	38	–	–	5	–	–	–	–	39	87.2	–	–	–
Florance township	3	30	–	2	5	–	–	–	–	74	75.7	6.8	7	2
Glenfield city	2	18	–	1	6	–	–	–	–	73	80.8	20.5	9	2
Glenfield township	5	23	–	4	9	–	–	–	–	55	89.1	9.1	11	2
Grace City city	–	16	–	7	5	–	–	–	–	66	71.2	3.0	8	–
Haven township	–	20	–	–	2	–	–	–	–	37	78.4	5.4	12	–
Larrabee township	–	2	–	–	–	–	–	–	–	12	50.0	–	5	–
Longview township	–	–	–	–	–	–	–	–	–	29	82.8	–	–	–
McHenry city	–	9	–	2	2	–	–	–	–	87	57.5	4.6	20	14
McHenry township	–	12	–	2	–	–	–	–	–	77	62.3	7.8	20	11
McKinnon township	–	8	–	–	8	–	–	–	–	53	69.8	–	9	–
Melville township	7	40	–	6	6	–	–	–	–	46	76.1	–	–	–
Nordmore township	6	34	–	–	–	–	–	–	–	65	76.9	16.9	6	–
Rolling Prairie township	2	7	–	2	4	–	–	–	–	55	58.2	3.6	3	–
Rose Hill township	7	–	–	–	–	–	–	–	–	40	100.0	–	15	7
Wyard township	–	9	–	–	4	–	–	–	–	37	59.5	–	6	6
Golden Valley County	29	494	–	45	129	3	–	–	3	1 333	74.6	15.7	232	76
Beach city	14	274	–	24	79	3	–	–	3	806	74.2	19.0	150	53
Beach township	–	93	–	5	32	–	–	–	–	96	82.3	17.7	13	7
Bullion township	2	12	–	3	–	–	–	–	–	42	83.3	14.3	5	–
Delhi township	–	19	–	–	4	–	–	–	–	16	68.8	43.8	5	–
East Golden Valley unorg.	–	–	–	–	–	–	–	–	–	10	40.0	–	3	3
Elk Creek township	–	–	–	–	–	–	–	–	–	16	87.5	–	–	–
Elmwood township	–	–	–	–	–	–	–	–	–	11	45.5	–	–	–
Garner township	–	4	–	–	–	–	–	–	–	12	100.0	–	2	–
Golva city	7	16	–	–	2	–	–	–	–	79	67.1	2.5	9	6
Henry township	–	8	–	–	–	–	–	–	–	20	55.0	10.0	2	–
Lone Tree township	6	27	–	10	2	–	–	–	–	87	86.2	8.0	18	3
North Golden Valley unorg.	–	9	–	–	3	–	–	–	–	10	80.0	–	2	–
Pearl township	–	2	–	–	–	–	–	–	–	2	100.0	–	–	–
Saddle Butte township	–	7	–	–	3	–	–	–	–	20	100.0	40.0	8	2
Sentinel township	–	7	–	3	2	–	–	–	–	41	56.1	4.9	4	–
Sentinel Butte city	–	12	–	–	–	–	–	–	–	59	67.8	8.5	11	2
South Golden Valley unorg.	–	4	–	–	2	–	–	–	–	6	66.7	–	–	–
Grand Forks County	1 081	11 318	4.4	12 442	4 863	175	93	28	44	39 091	85.6	25.8	6 907	1 343
Agnes township	1	13	15.4	–	4	–	–	–	–	22	72.7	–	6	–
Allendale township	13	69	–	6	–	–	–	–	–	156	95.5	7.1	22	–
Americus township	–	32	–	2	10	–	–	–	–	89	56.2	3.4	3	–
Arvilla township	–	76	35.5	19	13	–	–	–	–	197	83.2	9.6	51	11
Avon township	–	24	–	–	7	3	–	–	3	81	81.5	8.6	17	3
Bentru township	–	7	–	–	–	–	–	–	–	59	59.3	13.6	29	14
Blooming township	63	474	–	298	69	9	–	9	–	1 058	90.0	18.9	162	–
Grand Forks AFB CDP (pt.)	58	420	–	281	69	9	–	9	–	884	95.6	20.5	134	–
Brenna township	–	150	–	25	33	–	–	–	–	320	79.1	18.4	78	17
Chester township	3	61	–	6	31	–	–	–	–	81	92.6	7.4	25	–
Elkmount township	–	21	–	–	–	–	–	–	–	58	81.0	41.4	–	–
Elm Grove township	–	9	–	–	–	–	–	–	–	74	82.4	–	17	–
Emerado city	6	87	1.1	41	35	–	–	–	–	271	87.8	9.6	77	6
Fairfield township	–	19	–	–	–	–	–	–	–	71	88.7	–	8	8
Falconer township	7	80	6.3	9	15	–	–	–	–	155	64.5	18.7	23	–
Ferry township	4	105	–	33	18	–	–	–	–	232	84.1	19.4	26	6
Gilby city	8	55	–	15	14	2	–	–	2	157	82.2	12.7	30	2
Gilby township	8	21	–	8	12	2	–	2	–	63	79.4	19.0	9	2

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Grand Forks County—Con.														
Grace township	–	31	–	–	8	–	–	–	–	50	76.0	–	12	–
Grand Forks city	682	7 160	5.5	10 494	3 866	117	74	14	25	27 200	85.8	29.3	4 885	1 043
Grand Forks township	–	112	–	56	50	–	–	–	–	274	97.8	51.1	55	2
Hegton township	19	37	–	5	–	–	–	–	–	162	89.5	27.2	13	13
Inkster city	–	16	–	–	4	–	–	–	–	72	75.0	5.6	11	3
Inkster township	1	23	87.0	–	4	–	–	–	–	79	49.4	2.5	4	2
Johnstown township	–	1	–	–	1	–	–	–	–	89	86.5	9.0	10	–
Lakeville township	–	4	–	–	10	6	6	–	–	61	73.8	–	23	8
Larimore city	9	282	11.0	59	91	2	–	–	2	981	77.0	16.1	203	59
Larimore township	–	15	–	–	–	–	–	–	–	82	89.0	3.7	47	10
Levant township	–	22	–	3	6	–	–	–	–	40	77.5	–	–	–
Lind township	–	11	–	–	–	–	–	–	–	52	86.5	–	6	–
Logan Center township	–	6	–	–	6	–	–	–	–	33	63.6	33.3	23	–
Loretta township	–	31	–	–	–	–	–	–	–	61	82.0	24.6	16	5
Manvel city	2	81	6.2	21	20	–	–	–	–	208	66.3	12.5	56	19
Mekinock township	204	1 145	.9	1 186	289	28	13	–	9	3 512	95.4	23.2	489	–
Grand Forks AFB CDP (pt.)	192	1 096	–	1 169	289	28	13	–	9	3 396	95.3	23.2	462	–
Michigan township	2	37	–	–	14	–	–	–	–	99	45.5	10.1	21	11
Moraine township	–	83	–	8	19	–	–	–	–	71	87.3	11.3	8	–
Niagara city	4	5	–	3	–	–	–	–	–	57	75.4	7.0	11	–
Niagara township	2	4	–	4	–	–	–	–	–	45	91.1	4.4	2	2
Northwood city	8	214	–	14	58	2	–	–	2	846	66.7	11.3	127	46
Northwood township	2	45	–	7	13	–	–	–	–	102	91.2	28.4	13	–
Oakville township	1	30	–	4	16	2	–	2	–	104	83.7	14.4	21	7
Pleasant View township	5	70	–	5	13	–	–	–	–	99	100.0	12.1	27	–
Plymouth township	2	17	–	–	5	–	–	–	–	101	88.1	20.8	22	5
Reynolds city (pt.)	2	19	–	5	4	–	–	–	–	74	70.3	13.5	10	–
Rye township	–	66	–	19	15	–	–	–	–	120	86.7	20.8	23	9
Strabane township	–	28	21.4	3	–	–	–	–	–	146	86.3	8.2	35	18
Thompson city	4	265	–	43	69	1	–	1	–	517	88.8	19.5	94	8
Turtle River township	–	36	–	7	9	–	–	–	–	107	86.9	7.5	10	2
Union township	6	39	–	15	–	–	–	–	–	150	73.3	20.7	–	–
Walle township	7	48	–	4	10	–	–	–	–	227	77.5	18.5	27	2
Washington township	–	17	–	6	–	–	–	–	–	71	91.5	15.5	17	–
Wheatfield township	6	15	–	9	2	1	–	–	1	55	80.0	12.7	3	–
Grant County	60	681	.4	29	184	10	8	–	2	2 454	62.6	8.9	324	123
Carson city	2	55	–	4	22	5	3	–	2	286	66.1	8.7	44	22
Central Grant unorg.	6	37	–	–	7	–	–	–	–	44	100.0	–	–	–
East Grant unorg.	22	153	–	–	32	–	–	–	–	471	67.3	10.4	39	22
Elgin city	4	114	–	12	37	2	2	–	–	585	43.2	7.9	81	25
Elm township	–	7	–	–	6	–	–	–	–	75	92.0	8.0	20	–
Fisher township	–	7	–	–	–	–	–	–	–	18	100.0	–	3	–
Freda township	–	13	–	–	7	–	–	–	–	33	100.0	–	15	9
Howe township	3	–	–	–	–	–	–	–	–	16	75.0	–	4	–
Lark township	–	17	–	–	10	–	–	–	–	28	82.1	–	–	–
Leipzig township	–	47	–	–	8	–	–	–	–	30	100.0	–	–	–
Leith city	–	17	–	–	5	–	–	–	–	22	77.3	–	–	–
Minnie township	–	11	–	–	3	–	–	–	–	70	67.1	7.1	9	–
New Leipzig city	4	39	–	6	10	–	–	–	–	251	52.6	7.6	48	21
Otter Creek township	8	–	–	7	–	–	–	–	–	29	72.4	–	–	–
Pretty Rock township	–	–	–	–	–	–	–	–	–	35	42.9	–	6	6
Raleigh township	–	8	–	–	–	–	–	–	–	60	60.0	3.3	3	–
Rock township	1	6	–	–	–	–	–	–	–	9	100.0	–	–	–
Schultz township	–	34	–	–	6	3	3	–	–	20	70.0	–	–	–
West Grant unorg.	10	116	2.6	–	31	–	–	–	–	354	67.8	18.9	45	11
Winona township	–	–	–	–	–	–	–	–	–	18	100.0	–	7	7
Griggs County	48	635	1.3	46	149	3	3	–	–	2 285	67.9	12.1	347	109
Addie township	–	13	–	–	–	–	–	–	–	77	66.2	15.6	–	–
Ball Hill township	–	20	–	–	11	–	–	–	–	82	56.1	–	14	–
Bartley township	–	7	–	–	–	–	–	–	–	43	76.7	–	10	–
Binford city	4	47	–	11	11	–	–	–	–	156	71.8	21.2	15	4
Broadview township	–	7	–	–	3	–	–	–	–	30	80.0	6.7	3	–
Bryan township	4	14	–	–	–	–	–	–	–	44	70.5	–	4	4
Clearfield township	–	17	–	–	17	–	–	–	–	51	66.7	–	12	5
Cooperstown city	9	231	3.5	22	53	3	3	–	–	898	66.3	13.4	153	66
Cooperstown township	5	30	–	2	10	–	–	–	–	52	82.7	3.8	13	1
Dover township	–	6	–	–	–	–	–	–	–	22	59.1	–	–	–
Greenfield township	–	20	–	–	4	–	–	–	–	64	76.6	17.2	10	4
Hannaford city	3	61	–	2	9	–	–	–	–	145	82.1	12.4	20	9
Helena township	–	6	–	–	–	–	–	–	–	41	61.0	–	6	–
Kingsley township	–	–	–	–	6	–	–	–	–	31	–	–	–	–
Lenora township	–	24	–	–	9	–	–	–	–	93	69.9	8.6	9	–
Mabel township	5	15	–	9	4	–	–	–	–	92	87.0	18.5	21	–
Pilot Mound township	–	30	–	–	–	–	–	–	–	77	48.1	–	15	8
Romness township	7	–	–	–	–	–	–	–	–	22	100.0	68.2	–	–
Rosendal township	1	7	–	–	–	–	–	–	–	29	69.0	17.2	2	–
Sverdrup township	6	36	–	–	3	–	–	–	–	58	79.3	48.3	14	2
Tyrol township	–	26	–	–	8	–	–	–	–	110	42.7	–	16	6
Washburn township	4	2	–	–	–	–	–	–	–	28	82.1	–	–	–
Willow township	–	16	–	–	1	–	–	–	–	40	92.5	15.0	10	–
Hettinger County	33	618	16.5	34	166	1	1	–	–	2 377	69.5	12.2	384	116
Acme township	–	–	–	–	–	–	–	–	–	8	100.0	–	4	–
Alden township	–	16	–	–	–	–	–	–	–	8	100.0	–	–	–
Ashby township	–	–	–	–	–	–	–	–	–	27	63.0	–	10	10
Baer township	–	12	–	–	12	–	–	–	–	47	72.3	–	–	–
Berry township	–	4	–	–	2	–	–	–	–	21	33.3	–	3	–
Black Butte township	–	6	–	–	–	–	–	–	–	41	100.0	–	16	–
Brittian township	–	–	–	–	–	–	–	–	–	18	77.8	–	4	4
Campbell township	–	5	–	–	–	–	–	–	–	26	100.0	–	–	–
Cannon Ball township	–	15	–	–	8	–	–	–	–	44	45.5	4.5	13	–
Castle Rock township	–	6	–	–	–	–	–	–	–	79	54.4	5.1	10	2

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Hettinger County—Con.														
Chilton township	–	–	–	4	–	–	–	–	–	30	100.0	26.7	–	–
Clark township	–	5	–	–	–	–	–	–	–	23	56.5	4.3	–	–
Farina township	–	1	–	–	–	–	–	–	–	33	69.7	–	6	–
Havelock township	–	5	–	–	–	–	–	–	–	16	87.5	43.8	4	–
Highland township	–	–	–	–	–	–	–	–	–	24	70.8	50.0	–	–
Indian Creek township	–	7	–	–	–	–	–	–	–	9	100.0	–	–	–
Kennedy township	8	20	–	–	5	–	–	–	–	50	100.0	14.0	15	7
Kern township	–	–	–	–	–	–	–	–	–	14	100.0	–	–	–
Kunze township	–	18	88.9	–	6	–	–	–	–	45	75.6	–	7	–
Madison township	–	44	–	–	–	–	–	–	–	19	100.0	26.3	9	–
Merrill township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Mott city	5	155	23.2	6	30	1	1	–	–	763	58.3	15.7	115	38
Mott township	–	22	–	6	23	–	–	–	–	46	60.9	–	11	2
New England city	12	128	21.1	9	32	–	–	–	–	486	71.0	11.5	82	34
New England township	–	50	46.0	2	10	–	–	–	–	76	86.8	9.2	19	4
Odessa township	–	–	–	–	–	–	–	–	–	27	63.0	–	–	–
Regent city	8	30	–	–	9	–	–	–	–	175	74.3	13.7	32	13
Rifle township	–	7	–	–	–	–	–	–	–	28	100.0	42.9	9	–
St. Croix township	–	–	–	–	–	–	–	–	–	36	77.8	–	–	–
Solon township	–	4	–	–	–	–	–	–	–	35	57.1	22.9	4	2
Steiner township	–	27	–	–	13	–	–	–	–	20	100.0	40.0	–	–
Strehlow township	–	27	–	–	5	–	–	–	–	16	100.0	50.0	–	–
Tepee Butte township	–	–	–	–	–	–	–	–	–	13	46.2	–	–	–
Wagendorf township	–	4	–	7	11	–	–	–	–	43	83.7	–	–	–
Walker township	–	–	–	–	–	–	–	–	–	31	83.9	–	11	–
Kidder County	29	705	1.1	62	186	9	1	–	8	2 235	60.5	11.3	305	93
Allen township	–	18	–	–	6	–	–	–	–	37	100.0	16.2	9	9
Atwood township	–	18	–	–	4	–	–	–	–	25	76.0	40.0	3	–
Baker township	–	7	–	–	–	–	–	–	–	23	60.9	34.8	6	–
Buckeye township	2	5	–	–	–	–	–	–	–	23	87.0	26.1	–	–
Bunker township	–	11	–	–	5	–	–	–	–	35	17.1	–	–	–
Chestina township	–	–	–	–	–	–	–	–	–	24	20.8	–	–	–
Clear Lake township	–	16	–	–	6	–	–	–	–	47	70.2	8.5	16	–
Crown Hill township	–	–	–	–	–	–	–	–	–	19	63.2	–	–	–
Crystal Springs township	2	23	–	2	5	–	–	–	–	38	65.8	5.3	2	–
Dawson city	–	12	–	–	4	–	–	–	–	57	35.1	3.5	13	6
Excelsior township	–	25	–	6	–	–	–	–	–	31	77.4	–	–	–
Frettim township	–	–	–	–	–	–	–	–	–	39	23.1	–	5	–
Graf township	–	–	–	–	–	–	–	–	–	30	36.7	–	13	–
Haynes township	–	18	–	–	2	–	–	–	–	32	90.6	18.8	–	–
Kickapoo township	–	5	–	3	2	–	–	–	–	36	50.0	–	6	6
Lake Williams township	–	14	–	–	7	–	–	–	–	28	50.0	–	4	–
Manning township	–	28	–	–	–	–	–	–	–	70	67.1	–	11	–
Merkel township	–	16	–	–	8	–	–	–	–	46	69.6	2.2	10	6
Northwest township	–	12	–	2	5	–	–	–	–	20	100.0	10.0	3	–
Peace township	–	–	–	–	–	–	–	–	–	30	53.3	13.3	–	–
Petersville township	–	8	–	–	–	–	–	–	–	41	36.6	–	12	3
Pettibone city	–	16	18.8	–	7	–	–	–	–	83	53.0	7.2	19	10
Pettibone township	–	29	–	–	9	–	–	–	–	39	56.4	5.1	7	3
Pleasant Hill township	2	20	–	–	6	–	–	–	–	31	77.4	12.9	–	–
Quinby township	1	7	–	–	–	–	–	–	–	6	83.3	–	1	–
Rexine township	–	6	–	–	2	–	–	–	–	29	27.6	–	10	–
Robinson city	2	5	–	–	6	–	–	–	–	72	63.9	13.9	6	2
Robinson township	3	13	–	–	1	–	–	–	–	31	93.5	–	4	–
Sibley township	2	28	–	–	–	–	–	–	–	70	65.7	8.6	6	2
South Kidder unorg.	–	31	–	–	19	–	–	–	–	30	73.3	46.7	–	–
Steele city	9	126	2.4	11	43	3	1	–	2	535	62.6	11.6	68	30
Stewart township	–	11	–	–	–	–	–	–	–	24	66.7	29.2	2	2
Tanner township	–	8	–	–	4	–	–	–	–	19	57.9	–	6	4
Tappen city	2	41	4.9	5	8	–	–	–	–	148	43.2	9.5	24	8
Tappen township	2	15	–	6	3	–	–	–	–	45	73.3	15.6	6	–
Tuttle city	–	22	–	2	8	–	–	–	–	121	52.1	17.4	11	2
Tuttle township	–	25	–	–	13	6	–	–	6	50	52.0	–	6	–
Valley township	2	4	–	–	–	–	–	–	–	16	100.0	–	–	–
Vernon township	–	11	–	–	–	–	–	–	–	29	37.9	–	5	–
Wallace township	–	7	–	2	–	–	–	–	–	20	45.0	–	3	–
Weiser township	–	2	–	2	–	–	–	–	–	34	88.2	82.4	6	–
Westford township	–	7	–	–	–	–	–	–	–	12	100.0	–	–	–
Williams township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Woodlawn township	–	35	–	21	3	–	–	–	–	60	91.7	33.3	2	–
LaMoure County	76	1 065	5.6	74	273	29	11	–	18	3 665	66.4	12.4	486	164
Adrian township	5	29	–	–	10	–	–	–	–	55	80.0	21.8	4	–
Badger township	–	12	–	–	4	–	–	–	–	49	71.4	–	7	2
Berlin city	–	10	–	–	–	–	–	–	–	18	66.7	–	–	–
Black Loam township	–	8	–	–	–	–	–	–	–	33	69.7	–	–	–
Bluebird township	–	22	–	–	15	–	–	–	–	50	74.0	–	8	–
Dean township	–	63	15.9	4	23	9	7	–	2	101	59.4	10.9	2	2
Dickey city	–	4	–	3	–	–	–	–	–	25	68.0	–	–	–
Edgeley city	16	128	–	4	23	–	–	–	–	515	68.0	11.7	83	36
Gladstone township	–	7	–	–	7	–	–	–	–	84	57.1	42.9	21	–
Glen township	–	9	–	–	8	–	–	–	–	47	46.8	–	5	3
Glenmore township	–	8	–	–	8	–	–	–	–	43	39.5	–	–	–
Golden Glen township	6	36	–	15	–	–	–	–	–	108	67.6	3.7	11	5
Grand Rapids township	–	29	–	–	4	–	–	–	–	64	84.4	9.4	9	2
Grandview township	–	2	–	–	–	–	–	–	–	60	75.0	3.3	1	–
Greenville township	–	18	–	–	6	–	–	–	–	32	93.8	21.9	4	–
Henrietta township	–	17	–	1	7	–	–	–	–	58	77.6	41.4	5	3
Jud city	–	7	14.3	–	3	–	–	–	–	71	52.1	9.9	6	2
Kennison township	–	–	–	5	–	–	–	–	–	118	45.8	–	32	26
Kulm city	7	60	–	–	22	4	–	–	4	415	45.5	13.3	57	17
La Moure city	13	184	1.1	17	53	–	–	–	–	630	70.5	13.7	81	22

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
LaMoure County—Con.														
Litchville township	–	9	–	–	9	–	–	–	–	89	67.4	–	30	10
Marion city	–	38	–	–	7	–	–	–	–	128	75.0	14.1	11	2
Mikkelson township	–	4	–	–	1	–	–	–	–	43	76.7	–	2	–
Nora township	5	27	–	–	–	–	–	–	–	37	100.0	27.0	5	–
Norden township	–	23	–	2	3	–	–	–	–	66	78.8	31.8	5	–
Ovid township	–	29	–	–	15	–	–	–	–	46	87.0	10.9	4	2
Pearl Lake township	–	36	–	–	12	–	–	–	–	38	86.8	23.7	6	–
Pomona View township	–	10	–	–	–	–	–	–	–	27	63.0	–	5	–
Prairie township	–	–	–	–	–	–	–	–	–	44	68.2	36.4	7	7
Raney township	–	–	–	–	–	–	–	–	–	17	47.1	–	2	2
Ray township	–	23	–	5	–	–	–	–	–	28	100.0	–	–	–
Roscoe township	2	44	–	9	17	4	4	–	–	73	71.2	1.4	20	2
Russell township	8	23	–	2	3	3	–	–	3	36	77.8	–	–	–
Ryan township	–	18	–	–	2	–	–	–	–	63	76.2	14.3	2	2
Saratoga township	5	12	–	–	2	–	–	–	–	34	79.4	23.5	8	5
Sheridan township	–	43	–	–	–	–	–	–	–	66	83.3	–	–	–
Swede township	–	–	–	7	–	–	–	–	–	58	72.4	15.5	7	–
Verona city	2	15	–	–	–	–	–	–	–	87	66.7	4.6	26	12
Wano township	7	5	–	–	–	–	–	–	–	38	73.7	73.7	–	–
Willowbank township	–	53	88.7	–	9	9	–	–	9	71	36.6	9.9	10	–
Logan County	37	489	–	26	144	–	–	–	–	2 036	51.9	9.3	283	88
Bryant township	1	14	–	2	2	–	–	–	–	45	68.9	28.9	4	2
Dixon township	–	8	–	–	5	–	–	–	–	24	29.2	–	–	–
East Logan unorg.	8	116	–	2	36	–	–	–	–	406	62.1	8.6	39	8
Finn township	–	–	–	–	–	–	–	–	–	27	81.5	18.5	6	2
Fredonia city	2	10	–	–	3	–	–	–	–	39	61.5	–	5	–
Gackle city	–	66	–	8	10	–	–	–	–	370	41.6	10.8	42	16
Glendale township	–	15	–	–	6	–	–	–	–	31	54.8	–	6	–
Gutschmidt township	–	5	–	–	3	–	–	–	–	29	37.9	–	6	6
Haag township	1	3	–	–	–	–	–	–	–	43	48.8	–	8	2
Janke township	–	5	–	–	2	–	–	–	–	29	34.5	27.6	9	–
Lehr city (pt.)	–	4	–	–	–	–	–	–	–	27	29.6	–	1	1
Napoleon city	18	123	–	12	40	–	–	–	–	695	49.9	11.5	130	47
Red Lake township	–	7	–	–	5	–	–	–	–	32	71.9	–	12	4
Sealy township	–	13	–	–	7	–	–	–	–	46	56.5	–	–	–
Starkey township	–	12	–	–	4	–	–	–	–	27	44.4	–	2	–
West Logan unorg.	7	88	–	2	21	–	–	–	–	166	54.8	4.8	13	–
McHenry County	91	1 280	.3	137	310	9	–	–	9	4 439	66.7	9.7	737	238
Anamoose city	10	56	–	2	10	–	–	–	–	188	59.6	10.1	25	19
Anamoose township	3	19	–	2	1	–	–	–	–	54	64.8	–	7	–
Balfour city	–	–	–	–	–	–	–	–	–	28	71.4	7.1	13	4
Balfour township	–	10	–	–	16	–	–	–	–	76	56.6	9.2	12	–
Bantry city	–	4	–	–	–	–	–	–	–	17	29.4	–	–	–
Bantry township	–	17	–	–	–	–	–	–	–	50	76.0	14.0	4	–
Bergen city	–	–	–	–	–	–	–	–	–	8	87.5	–	2	2
Berwick township	–	36	–	–	13	2	–	–	2	50	68.0	4.0	9	4
Bjornson township	–	–	–	–	–	–	–	–	–	62	48.4	–	–	–
Brown township	–	8	–	2	–	–	–	–	–	26	73.1	3.8	5	–
Cottonwood Lake township	4	10	–	2	2	–	–	–	–	23	78.3	13.0	3	–
Deep River township	–	–	–	–	–	–	–	–	–	51	43.1	–	3	–
Deering city	–	25	–	4	–	–	–	–	–	51	76.5	5.9	14	–
Deering township	2	39	–	6	22	–	–	–	–	72	81.9	5.6	19	4
Denbigh township	–	17	–	–	–	–	–	–	–	81	54.3	–	9	9
Drake city	2	46	–	–	10	–	–	–	–	276	47.8	8.3	46	21
East McHenry unorg.	–	5	–	–	–	–	–	–	–	42	33.3	–	4	2
Egg Creek township	–	3	–	7	–	–	–	–	–	20	95.0	10.0	5	–
Falsen township	–	–	–	–	–	–	–	–	–	43	69.8	–	7	7
Gilmore township	–	–	–	–	–	–	–	–	–	32	100.0	34.4	5	5
Granville city	–	55	–	13	15	–	–	–	–	151	71.5	6.6	28	7
Granville township	–	25	–	–	–	–	–	–	–	71	69.0	–	31	6
Grilley township	–	7	–	–	2	–	–	–	–	32	40.6	9.4	2	–
Hendrickson township	7	–	–	–	–	–	–	–	–	38	84.2	–	6	–
Karlsruhe city	3	32	–	4	9	2	–	–	2	91	62.6	8.8	20	12
Karlsruhe township	–	16	–	–	2	–	–	–	–	27	88.9	25.9	3	–
Kief city	–	2	–	–	–	–	–	–	–	13	38.5	–	–	–
Kottke Valley township	–	–	–	–	–	–	–	–	–	43	4.7	–	–	–
Lake George township	–	7	–	–	3	–	–	–	–	42	38.1	11.9	1	–
Lake Hester township	–	4	–	–	2	–	–	–	–	39	53.8	7.7	6	4
Land township	–	3	–	–	2	–	–	–	–	45	77.8	26.7	7	–
Layton township	–	–	–	–	–	–	–	–	–	20	40.0	–	–	–
Lebanon township	3	28	–	–	3	–	–	–	–	71	83.1	9.9	15	4
Little Deep township	–	–	–	–	–	–	–	–	–	47	78.7	–	12	–
Meadow township	2	21	–	2	7	–	–	–	–	39	82.1	17.9	6	4
Mouse River township	–	–	–	1	–	–	–	–	–	24	58.3	–	2	2
Newport township	4	45	–	–	11	–	–	–	–	88	76.1	9.1	8	3
Normal township	–	21	–	–	7	–	–	–	–	30	46.7	–	5	–
Northeast McHenry unorg.	–	76	–	–	17	–	–	–	–	77	93.5	–	23	5
North Prairie township	–	68	–	4	17	–	–	–	–	72	94.4	33.3	12	–
Norwich township	4	59	3.4	16	22	–	–	–	–	119	85.7	24.4	27	6
Odin township	6	22	–	–	2	–	–	–	–	32	84.4	–	–	–
Olivia township	–	22	–	11	5	–	–	–	–	58	100.0	12.1	12	–
Pratt township	–	9	–	–	–	–	–	–	–	49	83.7	32.7	–	–
Riga township	–	6	–	–	–	–	–	–	–	48	85.4	22.9	–	–
Rose Hill township	–	4	–	1	–	–	–	–	–	5	100.0	–	–	–
Round Lake township	–	–	–	–	–	–	–	–	–	60	56.7	–	8	8
Saline township	–	–	–	–	–	–	–	–	–	13	100.0	–	–	–
Schiller township	–	21	–	4	–	–	–	–	–	63	58.7	11.1	10	5
Spring Grove township	2	2	–	–	6	–	–	–	–	34	47.1	5.9	6	–

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
McHenry County—Con.														
Strege township	–	16	–	–	1	–	–	–	–	20	75.0	–	9	–
Towner city	10	107	–	16	34	5	–	–	5	496	67.9	12.1	97	22
Upham city	2	46	–	2	11	–	–	–	–	159	63.5	10.1	19	7
Velva city	13	171	–	23	39	–	–	–	–	704	64.9	10.4	130	51
Velva township	7	44	4.5	5	11	–	–	–	–	99	84.8	11.1	17	4
Villard township	–	–	–	7	–	–	–	–	–	29	20.7	–	7	7
Voltaire city	–	14	–	–	4	–	–	–	–	38	89.5	13.2	2	–
Voltaire township	2	17	–	–	–	–	–	–	–	30	93.3	20.0	3	–
Wagar township	5	9	–	–	–	–	–	–	–	24	29.2	29.2	7	–
Willow Creek township	–	6	–	3	4	–	–	–	–	49	67.3	4.1	4	4
McIntosh County	39	745	–	283	151	2	2	–	–	2 987	48.8	9.5	383	120
Ashley city	8	104	–	11	34	–	–	–	–	843	41.4	10.8	108	36
East McIntosh unorg.	13	60	–	4	17	–	–	–	–	305	49.5	8.2	60	12
Lehr city (pt.)	4	30	–	2	6	–	–	–	–	122	58.2	14.8	12	8
Northwest McIntosh unorg.	–	161	–	45	32	–	–	–	–	354	50.8	2.0	33	11
Roloff township	–	–	–	–	–	–	–	–	–	13	100.0	–	–	–
Southwest McIntosh unorg.	10	136	–	118	23	–	–	–	–	254	79.9	13.0	38	9
Venturia city	–	3	–	–	–	–	–	–	–	15	40.0	13.3	3	3
Wishek city	4	147	–	11	27	2	2	–	–	923	43.0	9.9	101	34
Zeeland city	–	104	–	92	12	–	–	–	–	158	55.7	10.1	28	7
McKenzie County	168	1 434	1.9	82	345	11	3	–	8	3 929	72.7	14.2	693	183
Alex township	–	11	–	2	7	–	–	–	–	23	100.0	39.1	8	4
Alexander city	–	54	–	8	13	3	–	–	3	148	79.1	19.6	31	5
Antelope Creek township	–	6	–	–	–	–	–	–	–	26	88.5	11.5	–	–
Arnegard city	–	19	–	–	2	–	–	–	–	86	77.9	17.4	19	11
Arnegard township	–	7	–	–	3	–	–	–	–	47	85.1	19.1	10	3
Blue Butte township	–	37	–	–	30	–	–	–	–	38	89.5	21.1	17	–
Central McKenzie unorg.	20	258	5.8	–	47	–	–	–	–	438	79.0	16.2	60	5
Charbon township	5	5	–	2	–	–	–	–	–	40	27.5	5.0	3	–
East McKenzie unorg.	51	264	–	46	63	3	3	–	–	392	64.8	15.3	90	8
Four Bears Village CDP	25	105	–	14	20	3	3	–	–	145	52.4	12.4	34	8
Mandaree CDP	20	104	–	17	35	–	–	–	–	135	52.6	11.9	21	–
Elk township	–	6	–	–	6	–	–	–	–	39	100.0	100.0	33	27
Elm Tree township	–	8	–	5	4	–	–	–	–	61	57.4	6.6	8	–
Grail township	–	6	–	–	–	–	–	–	–	41	46.3	–	7	–
Hawkeye township	5	20	–	–	4	–	–	–	–	43	60.5	–	8	–
Keene township	–	–	–	–	–	–	–	–	–	7	100.0	–	–	–
North McKenzie unorg.	22	117	3.4	5	35	2	–	–	2	381	68.0	12.1	39	8
Poe township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Randolph township	–	19	–	–	7	–	–	–	–	29	100.0	20.7	–	–
Rawson city	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Red Wing township	–	–	–	–	–	–	–	–	–	38	60.5	–	8	2
Riverview township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sioux township	6	26	–	–	–	–	–	–	–	124	100.0	–	13	–
Southeast McKenzie unorg.	–	44	–	–	12	–	–	–	–	187	60.4	4.3	47	24
Southwest McKenzie unorg.	–	86	–	–	6	–	–	–	–	181	71.3	14.4	24	11
Twin Valley township	–	11	–	–	8	–	–	–	–	52	100.0	–	13	–
Watford City city	46	328	2.4	14	90	3	–	–	3	1 151	73.6	17.3	195	65
Wilbur township	–	–	–	–	–	–	–	–	–	46	71.7	–	–	–
Yellowstone township	13	102	–	–	8	–	–	–	–	311	66.6	8.0	60	10
McLean County	167	2 182	2.7	202	533	18	7	1	10	6 892	68.2	11.9	1 125	332
Amundsville township	6	18	–	–	–	–	–	–	–	29	100.0	24.1	–	–
Andrews township	3	3	–	–	3	–	–	–	–	41	53.7	12.2	10	4
Aurena township	–	–	–	–	–	–	–	–	–	31	38.7	–	–	–
Benedict city	–	10	80.0	–	4	–	–	–	–	45	35.6	–	11	4
Blackwater township	–	–	–	–	–	–	–	–	–	25	100.0	–	–	–
Blue Hill township	–	–	–	–	–	–	–	–	–	14	100.0	–	–	–
Butte city	3	19	–	5	5	–	–	–	–	102	53.9	10.8	20	7
Butte township	–	7	–	–	–	–	–	–	–	30	66.7	6.7	6	6
Byersville township	–	18	–	–	4	–	–	–	–	36	27.8	13.9	7	7
Coleharbor city	–	7	–	2	1	–	–	–	–	57	73.7	7.0	19	1
Cremerville township	–	–	–	–	–	–	–	–	–	33	60.6	–	–	–
Deepwater township	–	–	–	–	–	–	–	–	–	42	50.0	–	15	9
Dogden township	–	12	–	4	4	–	–	–	–	63	69.8	9.5	10	3
Douglas township	–	5	–	–	5	–	–	–	–	24	100.0	–	6	–
East McLean unorg.	–	48	–	–	13	–	–	–	–	50	84.0	20.0	8	–
Economy township	–	17	–	1	4	–	–	–	–	27	100.0	3.7	1	–
Garrison city	24	235	.9	18	49	5	1	–	4	1 130	58.8	9.6	190	85
Gate township	–	4	–	2	6	–	–	–	–	43	86.0	16.3	9	9
Greatstone township	–	25	–	5	12	–	–	–	–	58	67.2	12.1	8	8
Horseshoe Valley township	–	–	–	–	–	–	–	–	–	22	9.1	–	–	–
Lake Williams township	–	38	–	–	7	–	–	–	–	67	100.0	17.9	1	–
Longfellow township	1	6	–	–	–	–	–	–	–	54	33.3	5.6	24	5
Loquemont township	–	28	–	–	–	–	–	–	–	47	72.3	48.9	6	6
McGinnis township	–	21	–	–	3	–	–	–	–	46	69.6	15.2	11	–
Malcolm township	–	–	–	5	5	–	–	–	–	37	27.0	–	7	–
Max city	–	81	–	5	23	–	–	–	–	196	70.4	14.8	29	16
Medicine Hill township	–	11	–	–	5	–	–	–	–	38	50.0	–	–	–
Mercer city	2	–	–	–	3	3	3	–	–	70	47.1	–	10	3
Mercer township	–	10	–	–	–	–	–	–	–	34	41.2	8.8	11	–
North Central McLean unorg.	7	125	15.2	7	25	–	–	–	–	240	78.8	14.2	37	5
Otis township	–	6	–	2	5	–	–	–	–	34	64.7	17.6	8	6
Poplar unorg.	2	13	7.7	5	7	–	–	–	–	82	57.3	8.5	3	–
Riverdale city	4	75	–	9	9	–	–	–	–	170	90.6	26.5	42	–
Roseglen township	–	12	–	6	7	–	–	–	–	42	83.3	33.3	7	7
Rosemont township	–	3	–	–	1	–	–	–	–	36	86.1	11.1	2	–
Ruso city	–	2	100.0	–	2	–	–	–	–	11	72.7	27.3	3	–
St. Mary township	2	9	–	–	9	–	–	–	–	82	69.5	–	22	–
Snow township	–	12	–	–	4	–	–	–	–	48	77.1	–	5	–
South McLean unorg.	14	194	1.5	16	41	2	–	–	2	499	77.8	9.8	55	7
Turtle Lake city	4	107	1.9	7	29	1	–	1	–	495	58.8	12.1	90	30

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
McLean County—Con.														
Turtle Lake township	–	25	–	3	4	–	–	–	–	46	87.0	15.2	13	–
Underwood city	14	236	1.7	17	60	–	–	–	–	625	74.1	12.0	113	29
Underwood unorg.	4	71	–	2	15	–	–	–	–	215	71.2	11.6	36	10
Victoria township	2	8	–	–	–	–	–	–	–	28	100.0	39.3	3	–
Washburn city	43	338	–	38	79	7	3	–	4	927	75.4	16.5	165	41
West McLean unorg.	23	209	6.7	25	41	–	–	–	–	400	67.5	8.3	46	13
White Shield CDP	23	125	–	13	7	–	–	–	–	100	77.0	5.0	19	–
Wilton city (pt.)	9	109	3.7	18	34	–	–	–	–	400	59.8	10.3	51	11
Wise township	–	5	–	–	5	–	–	–	–	21	100.0	23.8	5	–
Mercer County	302	2 053	–	113	483	22	12	3	7	6 173	71.2	11.2	989	146
Beulah city	104	661	–	71	145	8	8	–	–	2 099	73.2	13.0	353	27
East Mercer unorg.	18	259	–	10	45	2	–	–	2	777	70.5	8.6	109	16
Golden Valley city	8	37	–	2	9	–	–	–	–	175	56.6	5.1	29	11
Hazen city	112	661	–	11	152	–	–	–	–	1 730	72.8	12.8	248	46
Pick City city	–	50	–	4	9	3	–	3	–	140	82.1	5.0	28	11
Stanton city	9	119	–	7	34	5	–	–	5	317	66.2	6.6	71	12
West Mercer unorg.	46	209	–	5	71	4	4	–	–	752	70.1	10.5	118	19
Zap city	5	57	–	3	18	–	–	–	–	183	55.7	6.6	33	4
Morton County	257	5 300	7.6	794	1 349	130	62	29	39	14 763	70.4	13.8	2 200	469
Almont city	9	20	–	2	–	–	–	–	–	91	59.3	15.4	15	11
Captain's Landing township	–	55	–	32	23	–	–	–	–	121	100.0	47.9	19	11
East Morton unorg.	7	645	11.5	49	125	2	2	–	–	1 500	65.2	6.3	202	34
Engelter township	–	29	–	–	7	–	–	–	–	60	70.0	16.7	14	–
Flasher city	2	65	–	–	9	2	–	–	2	231	66.7	10.0	43	13
Glen Ullin city	9	123	–	9	37	3	–	3	–	706	48.2	7.8	103	35
Hebron city	12	138	–	8	37	2	–	2	–	657	58.1	11.6	77	19
Mandan city	206	3 377	8.2	638	836	100	51	24	25	9 268	74.3	15.8	1 424	300
Mandan unorg.	–	383	12.8	35	160	15	9	–	6	697	70.9	13.9	126	–
New Salem city	–	151	1.3	15	38	–	–	–	–	676	58.6	13.2	96	23
West Morton unorg.	12	314	1.3	6	77	6	–	–	6	756	72.8	7.5	81	23
Mountrail County	154	1 523	.8	189	452	19	10	–	9	4 490	73.0	12.9	755	218
Alger township	–	16	–	2	4	–	–	–	–	21	81.0	9.5	3	–
Austin township	–	–	–	–	–	–	–	–	–	36	52.8	–	17	–
Banner township	–	20	–	–	12	–	–	–	–	29	65.5	13.8	8	3
Bicker township	–	3	–	–	–	–	–	–	–	31	67.7	–	2	2
Big Bend township	–	–	–	–	–	–	–	–	–	18	100.0	–	–	–
Brookbank township	–	20	–	16	–	–	–	–	–	16	100.0	100.0	8	–
Burke township	10	24	–	–	7	–	–	–	–	35	94.3	5.7	4	–
Clearwater township	–	5	–	–	2	–	–	–	–	17	47.1	–	4	–
Cottonwood township	5	13	–	–	–	–	–	–	–	15	100.0	100.0	–	–
Crane Creek township	–	–	–	–	–	–	–	–	–	19	73.7	–	–	–
Crowfoot township	–	–	–	–	–	–	–	–	–	23	60.9	–	–	–
Debing township	–	–	–	–	–	–	–	–	–	40	95.0	–	–	–
Egan township	–	8	–	–	–	–	–	–	–	30	100.0	–	–	–
Fertile township	–	44	–	8	8	–	–	–	–	39	82.1	38.5	9	4
Howie township	–	–	–	–	–	–	–	–	–	48	87.5	–	8	8
Idaho township	6	50	–	5	22	–	–	–	–	116	87.9	8.6	28	5
James Hill township	2	9	–	–	–	–	–	–	–	30	73.3	6.7	5	–
Kickapoo township	–	–	–	–	–	–	–	–	–	10	100.0	–	–	–
Knife River township	–	12	–	–	–	–	–	–	–	13	100.0	–	–	–
Liberty township	–	–	–	–	–	–	–	–	–	6	–	–	–	–
Lostwood township	–	–	–	–	–	–	–	–	–	6	–	–	–	–
Lowland township	–	37	–	–	–	–	–	–	–	41	75.6	–	9	–
McAlmond township	–	8	–	–	4	–	–	–	–	24	66.7	8.3	8	4
McGahan township	–	10	–	–	–	–	–	–	–	44	61.4	–	–	–
Manitou township	–	22	–	–	7	–	–	–	–	27	88.9	–	8	–
Model township	–	37	–	2	12	–	–	–	–	52	76.9	28.8	4	2
Mountrail township	–	–	–	–	–	–	–	–	–	38	36.8	–	12	12
Myrtle township	3	2	–	–	–	–	–	–	–	13	61.5	23.1	–	–
New Town city	28	317	.9	56	105	9	5	–	4	828	79.2	13.9	154	34
Oakland township	–	–	–	–	–	–	–	–	–	10	100.0	–	–	–
Osborn township	12	93	9.7	23	47	8	3	–	5	184	69.0	2.7	33	8
Osloe township	–	20	–	–	–	–	–	–	–	47	85.1	–	–	–
Palermo city	–	11	–	–	4	–	–	–	–	80	55.0	3.8	15	11
Palermo township	5	4	–	–	–	–	–	–	–	26	100.0	–	3	3
Parshall city	22	203	–	20	58	2	2	–	–	600	68.3	14.7	106	22
Parshall township	–	9	–	8	3	–	–	–	–	43	83.7	39.5	4	1
Plaza city	–	35	–	–	10	–	–	–	–	115	70.4	14.8	26	12
Plaza township	–	8	–	–	–	–	–	–	–	36	58.3	–	2	2
Powers township	–	6	–	–	6	–	–	–	–	18	100.0	–	7	–
Powers Lake township	5	18	–	–	–	–	–	–	–	41	65.9	36.6	–	–
Purcell township	2	11	–	–	5	–	–	–	–	19	94.7	10.5	5	1
Rat Lake township	–	24	–	–	–	–	–	–	–	42	100.0	31.0	7	–
Redmond township	–	–	–	–	–	–	–	–	–	27	–	–	–	–
Ross city	3	15	–	–	1	–	–	–	–	34	67.6	11.8	8	–
Ross township	–	7	–	3	2	–	–	–	–	28	71.4	35.7	2	–
Shell township	–	–	–	–	4	–	–	–	–	42	54.8	9.5	13	13
Sidonia township	–	–	–	–	–	–	–	–	–	49	26.5	12.2	7	–
Sikes township	–	29	–	–	8	–	–	–	–	38	68.4	–	6	–
Sorkness township	–	–	–	5	5	–	–	–	–	30	86.7	–	7	4
Southwest Mountrail unorg.	–	9	–	–	–	–	–	–	–	21	76.2	–	–	–
Spring Coulee township	–	14	–	3	3	–	–	–	–	52	65.4	11.5	–	–
Stanley city	51	240	–	27	48	–	–	–	–	976	71.2	16.8	177	65
Stave township	–	–	–	–	–	–	–	–	–	15	46.7	–	–	–
Van Hook township	–	2	–	9	–	–	–	–	–	27	92.6	–	4	2
Wayzetta township	–	19	–	–	11	–	–	–	–	31	58.1	–	–	–
West Mountrail unorg.	–	56	–	2	45	–	–	–	–	120	80.8	17.5	20	–
White Earth city	–	21	–	–	5	–	–	–	–	38	76.3	–	6	–
White Earth township	–	12	–	–	4	–	–	–	–	36	72.2	8.3	6	–

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 47
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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Nelson County	66	762	.8	74	175	3	–	–	3	3 202	69.4	10.6	537	190
Adler township	–	4	–	–	–	–	–	–	–	56	42.9	8.9	12	7
Aneta city	–	35	–	3	2	–	–	–	–	253	47.4	4.7	35	16
Bergen township	2	23	–	–	9	–	–	–	–	68	82.4	25.0	2	–
Central township	–	20	–	4	22	–	–	–	–	33	54.5	–	5	–
Clara township	–	26	–	–	–	–	–	–	–	27	100.0	–	8	–
Dahlen township	–	–	–	–	5	–	–	–	–	77	72.7	10.4	13	8
Dayton township	3	14	–	–	8	–	–	–	–	56	78.6	–	4	2
Dodds township	–	9	–	2	2	–	–	–	–	60	81.7	–	16	–
Enterprise township	–	7	–	–	–	–	–	–	–	33	57.6	–	5	–
Field township	–	12	–	6	–	–	–	–	–	43	83.7	30.2	7	–
Forde township	3	6	–	–	–	–	–	–	–	40	75.0	–	3	–
Hamlin township	–	9	–	5	–	–	–	–	–	30	93.3	–	9	5
Illinois township	2	3	–	–	–	–	–	–	–	27	48.1	14.8	5	3
Lakota city	18	173	1.2	17	38	–	–	–	–	646	73.5	12.5	104	45
Lakota township	–	17	–	–	–	–	–	–	–	50	76.0	32.0	–	–
Lee township	2	17	11.8	–	9	3	–	–	3	82	81.7	24.4	10	10
Leval township	3	10	–	–	3	–	–	–	–	33	90.9	–	4	2
McVille city	4	73	–	6	18	–	–	–	–	440	65.9	11.6	57	19
Melvin township	6	9	–	4	2	–	–	–	–	33	100.0	–	7	–
Michigan township	–	9	–	2	2	–	–	–	–	48	81.3	10.4	5	–
Michigan City city	11	73	–	8	20	–	–	–	–	300	65.7	12.7	61	18
Nash township	–	15	–	–	–	–	–	–	–	49	85.7	–	10	6
Nesheim township	–	2	–	4	2	–	–	–	–	31	83.9	6.5	6	–
Ora township	–	9	–	–	–	–	–	–	–	39	84.6	7.7	9	5
Osago township	2	8	–	–	2	–	–	–	–	39	74.4	25.6	6	2
Pekin city	2	26	–	3	5	–	–	–	–	67	58.2	9.0	19	9
Petersburg city	3	53	3.8	1	13	–	–	–	–	154	77.9	11.0	37	2
Petersburg township	–	13	–	–	4	–	–	–	–	35	65.7	11.4	13	2
Rubin township	–	–	–	–	–	–	–	–	–	21	100.0	–	7	7
Rugh township	–	–	–	–	–	–	–	–	–	9	–	–	5	5
Sarnia township	–	25	–	–	–	–	–	–	–	112	43.8	–	25	–
Tolna city	5	35	–	6	6	–	–	–	–	158	70.9	15.2	28	17
Wamduska township	–	18	–	3	3	–	–	–	–	26	50.0	19.2	–	–
Williams township	–	9	–	–	–	–	–	–	–	27	100.0	–	–	–
Oliver County	53	556	5.0	26	125	28	20	2	6	1 460	68.2	10.8	196	20
Center city	26	224	–	16	51	2	–	2	–	529	73.3	14.0	108	16
East Oliver unorg.	14	212	7.1	5	39	15	15	–	–	630	65.1	7.6	57	4
West Oliver unorg.	13	120	10.8	5	35	11	5	–	6	301	65.4	11.6	31	–
Pembina County	163	1 837	.3	186	451	23	12	–	11	6 150	73.1	13.1	1 064	286
Advance township	–	54	–	–	7	–	–	–	–	137	65.0	2.9	23	8
Akra township	10	54	–	11	12	2	2	–	–	160	76.3	16.9	28	13
Bathgate city	–	22	–	–	1	–	–	–	–	50	74.0	28.0	8	4
Bathgate township	–	8	–	2	2	–	–	–	–	70	58.6	11.4	6	2
Beaulieu township	9	33	–	12	8	–	–	–	–	123	74.8	26.8	54	8
Canton City city	–	12	–	–	2	–	–	–	–	42	76.2	–	10	3
Carlisle township	4	31	–	4	5	–	–	–	–	109	80.7	1.8	12	–
Cavalier city	29	264	–	50	67	2	–	–	2	1 052	78.7	17.5	160	54
Cavalier township	12	179	–	13	47	3	–	–	3	440	80.7	15.0	65	12
Crystal city	7	41	–	2	7	1	–	–	1	125	72.8	12.0	25	9
Crystal township	2	20	–	6	9	–	–	–	–	41	82.9	29.3	2	–
Drayton city	5	191	–	12	40	–	–	–	–	640	66.3	12.8	96	15
Drayton township	–	2	–	–	–	–	–	–	–	33	57.6	–	4	–
Elora township	–	8	–	1	2	–	–	–	–	60	81.7	20.0	12	6
Felson township	–	10	–	–	–	–	–	–	–	70	77.1	28.6	23	7
Gardar township	6	8	–	–	–	–	–	–	–	116	68.1	6.0	23	15
Hamilton city	2	16	–	–	7	–	–	–	–	45	62.2	13.3	7	2
Hamilton township	–	12	–	2	6	–	–	–	–	69	47.8	5.8	14	–
Joliette township	–	22	–	7	–	–	–	–	–	52	88.5	17.3	7	–
La Moure township	–	30	–	1	7	–	–	–	–	83	66.3	–	9	–
Lincoln township	–	18	–	–	5	–	–	–	–	59	47.5	15.3	5	–
Lodema township	5	42	–	4	2	–	–	–	–	72	77.8	26.4	10	2
Midland township	–	40	–	4	5	–	–	–	–	79	82.3	44.3	16	–
Mountain city	–	30	13.3	–	5	–	–	–	–	100	49.0	–	25	–
Neche city	–	105	–	2	21	–	–	–	–	285	66.3	4.2	44	8
Neche township	2	29	–	–	7	–	–	–	–	47	72.3	–	4	–
Park township	2	11	–	–	2	–	–	–	–	76	73.7	–	17	17
Pembina city	10	112	–	5	37	2	2	–	–	402	83.1	14.4	86	19
Pembina township	–	18	–	–	6	–	–	–	–	52	84.6	–	15	4
St. Joseph township	19	42	–	–	16	–	–	–	–	79	50.6	–	10	–
St. Thomas city	6	81	–	27	34	4	2	–	2	298	78.2	16.1	66	24
St. Thomas township	–	19	–	7	3	–	–	–	–	84	81.0	6.0	18	4
Thingvalla township	11	18	–	–	2	–	–	–	–	96	81.3	9.4	17	4
Walhalla city	22	217	–	14	63	9	6	–	3	806	67.7	13.4	123	44
Walhalla township	–	38	2.6	–	14	–	–	–	–	98	79.6	–	20	2
Pierce County	45	998	6.8	16	279	5	–	–	5	3 477	65.9	13.4	472	140
Alexander township	–	–	–	–	–	–	–	–	–	34	70.6	–	19	–
Antelope Lake township	–	–	–	–	–	–	–	–	–	7	–	–	–	–
Balta city	–	9	–	–	3	–	–	–	–	67	58.2	3.0	4	4
Balta township	2	16	100.0	–	–	–	–	–	–	48	45.8	4.2	11	–
Barton city	–	–	–	–	–	–	–	–	–	14	100.0	–	3	–
Central Pierce unorg.	–	11	–	–	11	–	–	–	–	13	–	–	–	–
Elling township	–	11	–	–	11	–	–	–	–	40	27.5	–	–	–
Elverum township	–	19	–	–	12	–	–	–	–	38	76.3	21.1	6	–
Hagel township	–	–	–	–	–	–	–	–	–	97	25.8	7.2	17	–
Jefferson township	8	33	–	–	–	–	–	–	–	48	72.9	–	–	–
Meyer township	–	64	–	–	11	–	–	–	–	44	86.4	56.8	8	–
Ness township	4	–	–	–	–	–	–	–	–	66	77.3	9.1	12	–
North Pierce unorg.	2	154	16.2	7	39	5	–	–	5	480	76.0	11.7	76	11
Reno Valley township	–	–	–	–	–	–	–	–	–	19	78.9	–	–	–
Rugby city	27	513	5.3	7	125	–	–	–	–	2 105	67.5	16.2	293	119
Rush Lake township	2	24	–	–	11	–	–	–	–	33	69.7	–	6	6
South Pierce unorg.	–	7	–	–	2	–	–	–	–	83	47.0	8.4	10	–
Torgerson township	–	23	–	–	–	–	–	–	–	37	70.3	18.9	2	–
Truman township	–	–	–	–	–	–	–	–	–	47	34.0	–	–	–

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Pierce County—Con.														
Tuscarora township	–	67	–	–	34	–	–	–	–	77	59.7	–	–	–
White township	–	46	–	–	20	–	–	–	–	58	63.8	–	–	–
Wolford city	–	1	–	2	–	–	–	–	–	22	77.3	18.2	5	–
Ramsey County	185	2 410	4.4	716	695	34	14	–	20	8 305	74.5	16.3	1 439	463
Bartlett township	4	10	–	5	–	–	–	–	–	77	72.7	16.9	9	4
Brocket city	–	14	–	–	–	–	–	–	–	68	67.6	4.4	19	8
Cato township	2	3	–	2	–	–	–	–	–	18	83.3	33.3	1	1
Chain Lakes township	–	6	–	2	2	–	–	–	–	18	88.9	16.7	2	–
Churchs Ferry city	2	38	–	2	12	–	–	–	–	73	78.1	9.6	6	2
Coulee township	4	19	–	4	4	–	–	–	–	71	73.2	25.4	16	4
Crary city	–	29	–	7	8	–	–	–	–	80	71.3	5.0	11	–
Creel township	22	337	5.3	61	74	7	–	–	7	992	80.2	18.4	238	64
De Groat township	2	1	–	2	–	–	–	–	–	24	79.2	29.2	3	3
Devils Lake city	120	1 401	5.4	570	457	27	14	–	13	5 020	73.4	16.4	810	271
Dry Lake township	–	16	–	6	–	–	–	–	–	45	100.0	8.9	–	–
Edmore city	2	52	–	3	8	–	–	–	–	257	54.1	11.3	35	22
Fancher township	2	18	–	4	6	–	–	–	–	49	77.6	18.4	8	4
Freshwater township	5	40	27.5	7	–	–	–	–	–	80	100.0	35.0	5	5
Grand Harbor township	10	40	–	8	12	–	–	–	–	242	78.1	19.8	52	18
Hammer township	–	24	–	–	9	–	–	–	–	40	100.0	42.5	2	–
Hampden city	–	19	–	2	6	–	–	–	–	70	67.1	12.9	9	2
Harding township	–	–	–	–	–	–	–	–	–	27	51.9	–	–	–
Highland Center township	–	19	–	4	11	–	–	–	–	49	87.8	–	3	–
Klingstrup township	–	21	–	–	4	–	–	–	–	62	90.3	9.7	12	–
Lawton city	–	8	–	–	2	–	–	–	–	50	60.0	12.0	15	4
Lawton township	–	6	–	4	4	–	–	–	–	32	81.3	15.6	–	–
Lillehoff township	–	2	–	1	2	–	–	–	–	24	75.0	16.7	4	2
Minnewaukan township	–	31	–	–	–	–	–	–	–	125	52.8	20.8	22	5
Morris township	6	6	–	–	–	–	–	–	–	28	100.0	–	21	–
Newbre township	–	4	–	–	2	–	–	–	–	8	100.0	25.0	2	2
Newland township	–	9	–	–	5	–	–	–	–	31	61.3	–	2	2
Nixon township	–	16	–	–	–	–	–	–	–	11	–	–	–	–
Noonan township	–	2	–	–	–	–	–	–	–	25	80.0	24.0	–	–
Northfield township	2	15	–	–	6	–	–	–	–	28	89.3	7.1	2	–
Odessa township	2	2	–	2	–	–	–	–	–	39	64.1	7.7	7	5
Ontario township	–	13	–	–	7	–	–	–	–	30	63.3	20.0	18	11
Overland township	–	–	–	–	–	–	–	–	–	21	90.5	9.5	–	–
Pelican township	–	28	–	4	4	–	–	–	–	33	87.9	6.1	8	–
Prospect township	–	7	–	2	3	–	–	–	–	39	84.6	7.7	3	–
Royal township	–	8	–	–	–	–	–	–	–	26	84.6	–	5	–
South Minnewaukan township	–	15	–	4	8	–	–	–	–	46	76.1	15.2	4	–
Starkweather city	–	47	–	2	15	–	–	–	–	115	78.3	18.3	24	3
Stevens township	–	12	–	–	–	–	–	–	–	52	76.9	30.8	13	–
Sullivan township	–	26	–	–	10	–	–	–	–	53	88.7	11.3	16	6
Triumph township	–	18	–	–	7	–	–	–	–	43	79.1	20.9	10	4
Webster township	–	28	–	8	7	–	–	–	–	84	76.2	14.3	22	11
Ransom County	61	1 089	.4	67	221	10	7	–	3	4 081	73.1	11.1	674	248
Aliceton township	–	29	–	–	5	–	–	–	–	72	59.7	9.7	13	–
Alleghany township	–	20	–	–	7	–	–	–	–	49	40.8	–	–	–
Bale township	–	35	–	–	–	–	–	–	–	98	73.5	9.2	6	–
Big Bend township	6	42	–	–	6	–	–	–	–	105	64.8	1.9	6	6
Casey township	–	15	–	–	2	–	–	–	–	66	92.4	7.6	3	–
Coburn township	–	22	–	3	3	–	–	–	–	47	78.7	2.1	2	–
Elliott city	–	4	–	3	2	–	–	–	–	20	75.0	10.0	5	–
Elliott township	–	12	–	–	2	–	–	–	–	43	60.5	4.7	2	–
Enderlin city (pt.)	2	171	–	11	43	1	–	–	1	698	74.5	10.7	117	41
Fort Ransom city	–	19	–	2	5	–	–	–	–	88	69.3	8.0	9	4
Fort Ransom township	–	12	–	–	3	–	–	–	–	61	86.9	6.6	8	6
Greene township	2	32	–	–	5	–	–	–	–	79	82.3	11.4	16	2
Hanson township	5	20	–	7	8	–	–	–	–	55	70.9	–	9	–
Island Park township	5	42	–	6	16	–	–	–	–	150	76.7	12.7	9	–
Isley township	–	–	–	–	8	–	–	–	–	14	42.9	–	–	–
Liberty township	–	29	–	4	–	–	–	–	–	78	87.2	5.1	4	–
Lisbon city	20	365	1.1	24	74	4	4	–	–	1 551	71.1	15.8	339	124
Moore township	15	36	–	–	6	–	–	–	–	80	60.0	8.8	7	–
Northland township	–	–	–	–	–	–	–	–	–	58	75.9	–	7	7
Owego township	–	17	–	–	–	–	–	–	–	25	84.0	–	2	2
Preston township	–	8	–	–	–	–	–	–	–	104	88.5	8.7	30	23
Rosemeade township	–	–	–	–	–	–	–	–	–	37	43.2	–	11	11
Sandoun township	–	34	–	–	–	–	–	–	–	74	90.5	–	7	–
Scoville township	–	22	–	–	8	–	–	–	–	15	100.0	–	–	–
Sheldon city	2	28	–	5	2	–	–	–	–	121	76.0	11.6	18	6
Shenford township	–	22	–	–	–	–	–	–	–	73	75.3	12.3	9	–
Springer township	2	15	–	–	8	3	3	–	–	51	66.7	3.9	12	2
Sydna township	–	20	–	–	6	–	–	–	–	69	58.0	20.3	13	6
Tuller township	2	18	–	2	2	2	–	–	2	100	86.0	5.0	10	8
Renville County	67	624	–	34	170	9	–	7	2	2 129	74.2	9.8	353	116
Brandon township	6	9	–	–	2	–	–	–	–	65	67.7	9.2	4	3
Callahan township	3	20	–	–	–	–	–	–	–	38	68.4	–	–	–
Clay township	–	10	–	–	3	–	–	–	–	29	79.3	17.2	5	–
Colquhoun township	–	22	–	–	10	–	–	–	–	68	92.6	2.9	2	2
Eden Valley township	–	10	–	6	9	–	–	–	–	49	51.0	6.1	14	6
Ensign township	6	27	–	–	7	–	–	–	–	57	100.0	19.3	12	–
Fairbanks township	–	17	–	–	–	–	–	–	–	56	66.1	–	6	6
Glenburn city	13	113	–	4	38	4	–	2	2	272	77.9	7.4	44	11
Grano city	–	–	–	3	–	–	–	–	–	7	100.0	–	–	–
Grassland township	4	3	–	–	–	–	–	–	–	19	94.7	10.5	3	3

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Renville County—Con.														
Grover township	–	–	–	–	7	–	–	–	–	32	81.3	–	–	–
Hamerly township	–	20	–	–	–	–	–	–	–	54	81.5	–	18	5
Hamlet township	4	4	–	2	2	–	–	–	–	49	67.3	8.2	3	–
Hurley township	–	23	–	–	3	–	–	–	–	41	90.2	14.6	5	2
Ivanhoe township	–	6	–	2	–	–	–	–	–	25	92.0	12.0	4	–
Lockwood township	–	–	–	–	–	–	–	–	–	22	100.0	18.2	12	–
Loraine city	–	5	–	–	–	–	–	–	–	10	100.0	–	2	–
McKinney township	2	1	–	–	–	–	–	–	–	40	72.5	–	16	9
Mohall city	26	181	–	17	42	–	–	–	–	637	73.2	14.6	109	51
Muskego township	–	15	–	–	6	–	–	–	–	56	57.1	–	7	–
Plain township	–	3	–	–	–	–	–	–	–	18	72.2	–	5	–
Prescott township	–	15	–	–	6	3	–	3	–	15	80.0	20.0	–	–
Prosperity township	–	–	–	–	–	–	–	–	–	22	27.3	–	–	–
Rockford township	–	7	–	–	7	–	–	–	–	67	71.6	10.4	12	–
Roosevelt township	–	3	–	–	2	–	–	–	–	44	59.1	–	13	1
Sherwood city	3	45	–	–	9	–	–	–	–	190	64.7	6.3	30	10
Stafford township	–	21	–	–	–	–	–	–	–	37	81.1	–	7	–
Tolley city	–	11	–	–	5	2	–	2	–	51	58.8	3.9	13	5
Van Buren township	–	8	–	–	–	–	–	–	–	28	92.9	53.6	7	2
White Ash township	–	25	–	–	12	–	–	–	–	31	100.0	35.5	–	–
Richland County	232	3 312	7.2	1 996	1 268	46	29	8	9	11 025	75.9	13.0	1 780	445
Abercrombie city	–	61	13.1	10	13	–	–	–	–	171	78.4	9.4	36	6
Abercrombie township	5	35	–	11	9	–	–	–	–	186	76.9	11.8	34	12
Antelope township	–	20	–	2	3	–	–	–	–	81	79.0	11.1	11	3
Barney city	–	24	–	–	3	–	–	–	–	45	80.0	–	9	2
Barney township	–	32	–	2	7	–	–	–	–	89	74.2	5.6	12	3
Barrie township	–	19	–	3	4	–	–	–	–	104	63.5	26.9	20	–
Belford township	–	54	–	2	5	–	–	–	–	112	75.9	8.0	20	4
Brandenburg township	–	42	–	–	1	–	–	–	–	75	77.3	12.0	7	3
Brightwood township	2	51	–	8	4	–	–	–	–	132	80.3	11.4	15	–
Center township	8	95	6.3	16	28	–	–	–	–	254	84.6	14.2	42	20
Christine city	–	29	–	–	4	–	–	–	–	89	77.5	5.6	12	2
Colfax city	–	18	–	–	2	–	–	–	–	69	82.6	7.2	21	4
Colfax township	2	51	–	5	8	–	–	–	–	134	79.9	12.7	19	7
Danton township	2	38	–	–	6	–	–	–	–	93	80.6	7.5	8	–
Devillo township	7	30	–	–	8	–	–	–	–	103	78.6	15.5	2	–
Dexter township	–	13	–	–	–	–	–	–	–	74	62.2	–	14	6
Duerr township	6	24	–	–	–	–	–	–	–	149	74.5	–	34	6
Dwight city	2	15	–	4	4	–	–	–	–	57	87.7	8.8	10	4
Dwight township	8	56	–	9	15	–	–	–	–	173	81.5	14.5	43	7
Eagle township	2	65	–	2	3	–	–	–	–	146	69.9	18.5	28	17
Elma township	–	25	–	6	18	–	–	–	–	70	82.9	8.6	6	2
Fairmount city	2	72	–	7	22	2	1	–	1	270	67.4	11.5	33	6
Fairmount township	–	43	–	5	13	–	–	–	–	82	82.9	–	10	4
Freeman township	–	–	–	–	–	–	–	–	–	20	50.0	–	–	–
Garborg township	–	30	–	–	–	–	–	–	–	71	100.0	–	18	11
Grant township	2	20	–	–	17	4	4	–	–	143	72.0	1.4	32	13
Great Bend city	–	40	7.5	2	3	–	–	–	–	62	77.4	12.9	9	–
Greendale township	–	35	–	4	4	–	–	–	–	86	68.6	–	22	2
Hankinson city	7	169	–	18	44	3	–	2	1	760	62.5	14.3	100	38
Helendale township	–	29	31.0	5	26	–	–	–	–	66	69.7	34.8	17	–
Homestead township	11	35	–	6	–	–	–	–	–	64	79.7	–	8	–
Ibsen township	2	27	25.9	4	10	1	–	1	–	109	68.8	8.3	17	4
La Mars township	–	–	–	–	20	6	–	–	6	38	57.9	–	–	–
Liberty Grove township	–	26	–	6	7	–	–	–	–	67	53.7	–	7	5
Lidgerwood city	7	93	–	13	31	1	–	–	1	615	62.9	9.8	99	32
Mantador city	–	10	–	–	–	–	–	–	–	62	62.9	6.5	8	8
Mooreton city	3	21	–	–	4	–	–	–	–	134	73.9	3.7	16	11
Mooreton township	9	26	–	–	–	–	–	–	–	68	73.5	7.4	15	6
Moran township	–	23	–	2	2	–	–	–	–	88	68.2	–	11	–
Nansen township	–	15	–	5	7	–	–	–	–	93	74.2	14.0	11	8
Sheyenne township	–	21	–	–	12	–	–	–	–	54	38.9	–	–	–
Summit township	–	53	–	5	4	3	3	–	–	131	74.8	7.6	16	6
Viking township	–	4	–	1	1	–	–	–	–	13	61.5	–	5	–
Wahpeton city	130	1 501	13.8	1 802	844	26	21	5	–	4 714	80.9	16.5	832	157
Walcott city	–	30	–	2	8	–	–	–	–	122	68.9	6.6	24	6
Walcott township	5	55	–	13	12	–	–	–	–	173	93.6	23.7	21	–
Waldo township	2	7	–	–	2	–	–	–	–	52	65.4	–	2	2
West End township	–	10	–	–	10	–	–	–	–	58	81.0	20.7	–	–
Wyndmere city	5	95	–	10	17	–	–	–	–	317	67.5	12.3	38	18
Wyndmere township	3	25	–	6	3	–	–	–	–	87	75.9	16.1	6	–
Rolette County	276	3 245	1.9	490	847	153	6	35	112	6 660	59.4	11.7	897	171
Currie township	–	18	–	–	5	–	–	–	–	71	76.1	2.8	20	1
Dunseith city	13	195	–	29	39	3	–	2	1	383	50.7	8.6	43	12
East Rolette unorg.	10	107	–	8	39	5	5	–	–	263	76.0	16.3	45	6
Fairview township	–	12	–	–	7	–	–	–	–	39	79.5	17.9	5	–
Kohlmeier township	–	–	–	–	–	–	–	–	–	15	26.7	–	–	–
Leonard township	3	91	–	15	24	2	–	–	2	126	84.1	30.2	11	2
Maryville township	–	28	35.7	–	6	–	–	–	–	34	61.8	–	4	–
Mylo city	–	–	–	–	–	–	–	–	–	15	80.0	40.0	2	–
North Rolette unorg.	72	876	2.2	97	194	25	–	3	22	1 466	49.5	5.3	202	36
East Dunseith CDP	–	85	20.0	4	18	14	–	–	14	95	53.7	–	28	–
Rolette city	8	71	–	9	23	2	–	–	2	471	57.3	17.0	52	26
Rolla city	7	234	–	25	68	7	1	–	6	840	68.8	17.9	128	35
Russell township	–	11	–	13	8	–	–	–	–	29	100.0	–	–	–
St. John city	12	74	–	11	20	6	–	2	4	208	64.9	7.7	30	11
Shell Valley township	38	137	–	13	28	–	–	–	–	186	53.2	3.8	19	13
Shell Valley CDP	38	118	–	6	20	–	–	–	–	109	47.7	6.4	19	13
South Rolette unorg.	–	56	–	5	7	–	–	–	–	104	76.9	16.3	15	9
South Valley township	–	12	–	–	5	–	–	–	–	45	62.2	–	–	–
Turtle Mountains unorg.	113	1 323	2.4	265	374	103	–	28	75	2 365	58.6	12.7	321	20
Belcourt CDP	64	664	.8	153	212	67	–	28	39	1 024	62.2	17.5	107	6

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Sargent County	49	927	1.4	64	251	–	–	–	–	3 050	72.7	9.7	414	143
Bowen township	–	35	–	–	3	–	–	–	–	59	88.1	5.1	7	–
Brampton township	–	20	–	–	–	–	–	–	–	106	68.9	–	15	9
Cayuga city	1	14	–	–	2	–	–	–	–	36	66.7	5.6	2	1
Cogswell city	–	50	–	–	13	–	–	–	–	122	55.7	13.1	22	9
Denver township	–	20	–	–	–	–	–	–	–	53	69.8	–	–	–
Dunbar township	–	33	–	3	13	–	–	–	–	63	61.9	9.5	6	2
Forman city	7	101	4.0	9	16	–	–	–	–	408	72.5	11.8	54	20
Forman township	3	5	–	2	–	–	–	–	–	72	62.5	12.5	10	8
Gwinner city	2	150	1.3	18	35	–	–	–	–	372	79.3	11.8	59	15
Hall township	–	42	–	1	28	–	–	–	–	111	66.7	–	13	12
Harlem township	2	3	–	–	3	–	–	–	–	20	80.0	10.0	4	2
Havana city	2	28	–	–	7	–	–	–	–	88	72.7	9.1	16	6
Herman township	6	34	–	–	18	–	–	–	–	82	91.5	–	6	–
Jackson township	–	–	–	–	–	–	–	–	–	25	40.0	–	2	–
Kingston township	2	34	5.9	1	8	–	–	–	–	94	73.4	6.4	5	–
Marboe township	9	35	–	–	–	–	–	–	–	62	69.4	19.4	19	12
Milnor city	5	111	–	8	44	–	–	–	–	446	67.0	8.7	65	15
Milnor township	–	18	27.8	4	4	–	–	–	–	56	85.7	10.7	6	2
Ransom township	2	28	–	–	5	–	–	–	–	52	84.6	7.7	5	2
Rutland city	–	29	–	–	5	–	–	–	–	158	55.7	17.1	27	16
Rutland township	–	17	–	–	9	–	–	–	–	33	84.8	18.2	5	–
Sargent township	–	12	–	–	5	–	–	–	–	37	62.2	8.1	7	–
Shuman township	–	4	–	–	–	–	–	–	–	39	100.0	–	2	–
Southwest township	–	8	–	–	8	–	–	–	–	28	75.0	46.4	13	–
Taylor township	–	–	–	–	–	–	–	–	–	31	100.0	25.8	2	–
Tewaukon township	–	–	–	–	–	–	–	–	–	42	64.3	16.7	6	–
Verner township	–	15	–	6	–	–	–	–	–	54	92.6	11.1	–	–
Vivian township	–	4	–	6	9	–	–	–	–	75	66.7	–	6	2
Weber township	5	22	–	–	3	–	–	–	–	78	79.5	7.7	16	8
Whitestone Hill township	–	19	–	3	5	–	–	–	–	68	91.2	13.2	4	–
Willey township	3	36	–	3	8	–	–	–	–	80	80.0	7.5	10	2
Sheridan County	29	344	.3	15	95	5	–	3	2	1 545	49.5	8.2	230	73
Berlin township	–	6	–	–	–	–	–	–	–	44	59.1	38.6	5	–
Boone township	–	11	–	–	–	–	–	–	–	13	46.2	–	–	–
Central Sheridan unorg.	8	28	–	–	15	–	–	–	–	210	50.0	2.9	35	19
Denhoff township	7	19	–	–	–	–	–	–	–	51	86.3	17.6	11	5
Edgemont township	–	7	–	–	7	–	–	–	–	10	100.0	–	5	–
Fairview township	–	21	–	–	8	–	–	–	–	36	83.3	–	7	–
Goodrich city	7	15	–	2	–	–	–	–	–	145	52.4	13.8	19	7
Goodrich township	–	28	–	–	14	–	–	–	–	69	72.5	2.9	8	2
Highland township	–	15	–	7	7	–	–	–	–	46	13.0	–	–	–
Holmes township	–	–	–	–	–	–	–	–	–	7	100.0	–	–	–
Lincoln Dale township	–	8	–	–	–	–	–	–	–	23	78.3	26.1	5	–
McClusky city	7	35	2.9	4	19	5	–	3	2	397	43.8	7.8	57	22
McClusky township	–	27	–	–	10	–	–	–	–	59	78.0	–	14	5
Martin city	–	24	–	2	–	–	–	–	–	99	31.3	5.1	11	5
Martin township	–	11	–	–	2	–	–	–	–	38	31.6	10.5	2	–
Mauch township	–	5	–	–	–	–	–	–	–	17	70.6	–	2	2
New Germantown township	–	21	–	–	–	–	–	–	–	41	53.7	29.3	6	–
North Sheridan unorg.	–	14	–	–	6	–	–	–	–	46	37.0	–	6	2
Pickard township	–	–	–	–	–	–	–	–	–	13	100.0	–	–	–
Rosenfield township	–	28	–	–	7	–	–	–	–	42	33.3	16.7	–	–
South Sheridan unorg.	–	21	–	–	–	–	–	–	–	97	40.2	7.2	30	4
Strassburg township	–	–	–	–	–	–	–	–	–	42	16.7	–	7	–
Sioux County	146	1 106	4.9	147	265	21	1	–	20	1 794	68.3	9.9	364	51
Fort Yates city	4	54	3.7	–	5	–	–	–	–	108	78.7	19.4	20	5
Fort Yates unorg.	64	584	8.6	113	168	10	–	–	10	856	73.2	12.4	196	6
Menz township	–	–	–	–	–	–	–	–	–	28	60.7	–	7	–
North Sioux unorg.	34	313	.6	22	49	10	–	–	10	379	59.9	4.7	63	2
Cannon Ball CDP	31	230	.9	10	44	10	–	–	10	265	56.6	3.8	61	2
Selfridge city	20	52	–	8	14	1	1	–	–	149	62.4	7.4	25	3
Solen city	2	22	–	4	7	–	–	–	–	66	63.6	16.7	16	5
Southwest Sioux unorg.	22	81	–	–	22	–	–	–	–	208	64.9	4.8	37	30
Slope County	18	199	15.1	14	45	–	–	–	–	585	71.5	10.4	87	30
Amidon city	3	8	–	2	–	–	–	–	–	14	50.0	–	–	–
Bucklin township	–	–	–	–	–	–	–	–	–	4	–	–	–	–
Carroll township	–	2	100.0	–	–	–	–	–	–	10	100.0	20.0	2	–
Cash township	–	8	–	–	2	–	–	–	–	12	83.3	16.7	–	–
Cedar Creek township	–	12	–	–	2	–	–	–	–	23	91.3	17.4	8	4
Chalky Butte unorg.	–	6	–	–	3	–	–	–	–	22	68.2	–	–	–
Connor township	3	5	–	–	3	–	–	–	–	17	58.8	35.3	2	–
Crawford township	–	2	–	–	–	–	–	–	–	25	28.0	–	3	1
Deep Creek unorg.	–	17	–	–	6	–	–	–	–	16	68.8	25.0	5	–
Dovre township	3	7	–	–	–	–	–	–	–	9	100.0	–	2	–
E-Six unorg.	2	36	61.1	–	5	–	–	–	–	36	75.0	–	5	–
Harper township	–	–	–	2	2	–	–	–	–	6	66.7	–	–	–
Hughes township	–	–	–	–	–	–	–	–	–	2	–	–	–	–
Hume township	–	4	–	–	2	–	–	–	–	19	68.4	10.5	–	–
Marmarth city	2	17	–	3	4	–	–	–	–	100	50.0	5.0	18	10
Mineral Springs township	–	12	–	–	3	–	–	–	–	21	85.7	42.9	4	–
Moord township	–	2	100.0	–	–	–	–	–	–	4	100.0	–	–	–
Mound township	–	–	–	–	–	–	–	–	–	15	86.7	–	2	–
Northwest Slope unorg.	2	17	–	–	7	–	–	–	–	39	74.4	25.6	2	–
Peaceful Valley township	–	–	–	3	–	–	–	–	–	27	88.9	–	8	2
Rainy Butte township	–	3	–	–	–	–	–	–	–	29	79.3	6.9	4	–
Richland Center township	–	7	–	–	–	–	–	–	–	4	100.0	–	–	–
Sand Creek township	–	10	–	–	2	–	–	–	–	35	94.3	37.1	4	4
Sheets township	3	15	26.7	–	–	–	–	–	–	30	80.0	–	3	3
Slope Center township	–	–	–	–	–	–	–	–	–	8	75.0	25.0	–	–
Sunshine township	–	–	–	–	–	–	–	–	–	4	100.0	–	–	–
West Slope unorg.	–	4	–	–	4	–	–	–	–	19	73.7	–	8	4
White Lake township	–	3	–	4	–	–	–	–	–	17	82.4	–	5	–
Woodberry township	–	2	–	–	–	–	–	–	–	18	77.8	–	2	2

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Stark County	432	4 525	20.9	1 378	1 264	51	27	1	23	14 009	73.1	14.8	2 073	444
Belfield city	5	170	10.6	23	41	2	–	–	2	578	63.3	7.3	106	29
Dickinson city	298	3 002	22.9	1 178	870	41	27	–	14	9 858	74.7	16.8	1 476	297
Dickinson North unorg.	79	511	34.4	85	142	–	–	–	–	1 444	75.8	13.2	214	47
Dickinson South unorg.	–	194	3.1	16	40	–	–	–	–	337	63.5	8.6	23	–
East Stark unorg.	19	158	14.6	21	54	5	–	–	5	530	66.6	8.9	80	15
Gladstone city	3	45	–	8	5	1	–	1	–	119	72.3	3.4	13	2
Richardton city	5	118	11.0	17	25	–	–	–	–	462	61.9	10.2	75	30
South Heart city	9	98	–	6	21	2	–	–	2	164	68.9	9.1	23	8
Taylor city	2	36	–	9	5	–	–	–	–	115	82.6	18.3	21	7
West Stark unorg.	12	193	13.0	15	61	–	–	–	–	402	66.2	5.5	42	9
Steele County	17	464	.6	46	101	4	2	2	–	1 678	71.9	13.7	276	85
Beaver Creek township	–	31	–	3	7	–	–	–	–	57	100.0	22.8	18	–
Broadlawn township	–	10	–	3	6	–	–	–	–	35	71.4	25.7	6	–
Carpenter township	–	2	–	2	1	–	–	–	–	31	77.4	6.5	4	3
Colgate township	3	36	8.3	2	12	–	–	–	–	53	90.6	5.7	3	–
Easton township	–	6	–	–	–	–	–	–	–	49	67.3	–	8	–
Edendale township	–	–	–	–	–	–	–	–	–	48	54.2	–	18	11
Enger township	–	24	–	–	–	–	–	–	–	76	85.5	39.5	6	6
Finley city	–	90	–	10	26	2	2	–	–	416	64.2	8.9	97	31
Finley township	–	35	–	–	2	–	–	–	–	55	87.3	60.0	8	–
Franklin township	–	25	–	–	–	–	–	–	–	30	93.3	60.0	2	–
Golden Lake township	–	8	–	–	–	–	–	–	–	21	33.3	–	–	–
Greenview township	–	19	–	–	–	–	–	–	–	47	51.1	–	14	7
Hope city	10	43	–	9	14	2	–	2	–	201	69.2	7.5	31	17
Hugo township	–	26	–	–	–	–	–	–	–	31	100.0	–	5	–
Luverne city	–	–	–	–	–	–	–	–	–	26	73.1	7.7	9	–
Melrose township	–	17	–	–	8	–	–	–	–	70	75.7	2.9	5	2
Newburgh township	–	9	–	–	–	–	–	–	–	79	55.7	11.4	–	–
Primrose township	–	25	–	6	–	–	–	–	–	43	69.8	32.6	–	–
Riverside township	–	–	–	2	–	–	–	–	–	36	83.3	–	4	1
Sharon city	–	17	–	–	8	–	–	–	–	116	69.8	7.8	22	5
Sharon township	2	6	–	3	3	–	–	–	–	37	100.0	13.5	2	2
Sherbrooke township	–	–	–	–	–	–	–	–	–	26	46.2	11.5	5	–
Westfield township	–	18	–	6	6	–	–	–	–	49	83.7	44.9	–	–
Willow Lake township	2	17	–	–	8	–	–	–	–	46	82.6	8.7	9	–
Stutsman County	294	4 071	9.5	1 279	1 182	79	7	8	64	14 524	73.5	16.7	2 396	621
Alexander township	–	5	–	–	5	–	–	–	–	24	100.0	–	–	–
Ashland township	–	20	–	2	5	–	–	–	–	65	40.0	–	13	2
Bloom township	5	122	18.0	39	27	–	–	–	–	287	81.5	27.5	43	11
Bloomenfield township	3	8	–	–	4	2	–	–	2	35	54.3	–	8	–
Buchanan city	–	12	16.7	–	–	–	–	–	–	23	69.6	8.7	–	–
Buchanan township	2	21	–	3	3	–	–	–	–	69	78.3	21.7	3	3
Chase Lake unorg.	–	–	–	2	–	–	–	–	–	2	100.0	–	–	–
Chicago township	–	9	–	–	6	–	–	–	–	42	57.1	9.5	5	–
Cleveland city	4	21	–	4	4	–	–	–	–	74	64.9	–	13	3
Conklin township	–	–	–	–	–	–	–	–	–	8	25.0	–	–	–
Corinne township	–	2	–	–	–	–	–	–	–	28	78.6	10.7	2	–
Corwin township	–	–	–	–	9	9	–	–	9	50	82.0	–	–	–
Courtenay city	–	17	–	–	–	–	–	–	–	28	71.4	–	2	–
Courtenay township	–	48	–	–	9	–	–	–	–	24	58.3	–	10	–
Cusator township	–	17	–	–	–	–	–	–	–	34	50.0	–	9	9
Deer Lake township	–	–	–	–	–	–	–	–	–	17	58.8	–	–	–
Durham township	–	8	–	2	6	–	–	–	–	39	74.4	17.9	5	–
Edmunds township	–	23	–	–	4	–	–	–	–	68	82.4	16.2	6	–
Eldridge township	–	28	7.1	–	5	–	–	–	–	121	75.2	4.1	35	14
Flint township	–	7	–	2	–	–	–	–	–	38	65.8	7.9	7	3
Fried township	2	91	13.2	15	21	–	–	–	–	117	85.5	8.5	22	6
Gerber township	–	4	–	–	–	–	–	–	–	17	64.7	23.5	2	–
Germania township	–	7	–	–	–	–	–	–	–	31	38.7	6.5	5	–
Glacier township	–	–	–	–	–	–	–	–	–	48	45.8	10.4	–	–
Gray township	–	6	–	2	1	–	–	–	–	30	93.3	3.3	9	–
Griffin township	–	–	–	7	7	–	–	–	–	42	42.9	–	6	–
Hidden township	2	14	–	2	1	–	–	–	–	42	95.2	21.4	–	–
Homer township	–	49	–	–	10	10	–	–	10	138	79.0	–	17	–
Iosco township	–	6	–	–	–	–	–	–	–	4	100.0	–	–	–
Jamestown city	224	2 703	10.5	1 081	870	50	7	–	43	10 113	75.7	19.2	1 699	437
Jim River Valley township	–	37	–	–	2	–	–	–	–	34	88.2	17.6	2	–
Kensal city	2	36	–	8	9	–	–	–	–	133	69.2	11.3	16	7
Kensal township	–	9	–	–	4	–	–	–	–	28	82.1	7.1	5	–
Lenton township	–	7	–	–	7	–	–	–	–	66	42.4	10.6	–	–
Lippert township	–	27	–	5	–	–	–	–	–	49	85.7	12.2	7	–
Lowery township	–	19	21.1	–	5	–	–	–	–	26	73.1	30.8	6	–
Lyon township	–	13	–	–	3	–	–	–	–	28	78.6	32.1	–	–
Manns township	–	15	–	–	4	–	–	–	–	49	63.3	4.1	10	4
Marston Moor township	–	6	–	–	6	–	–	–	–	21	42.9	–	6	2
Medina city	2	58	–	5	20	–	–	–	–	322	50.6	10.6	54	33
Midway township	7	93	9.7	12	31	8	–	8	–	392	83.9	13.8	64	1
Montpelier city	1	19	–	2	6	–	–	–	–	52	75.0	7.7	11	2
Montpelier township	–	22	–	–	2	–	–	–	–	31	77.4	12.9	6	2
Moon Lake township	8	28	50.0	–	–	–	–	–	–	60	68.3	3.3	10	–
Newbury township	–	2	–	–	2	–	–	–	–	46	41.3	–	2	–
Nogosek township	3	11	–	–	4	–	–	–	–	33	72.7	24.2	6	–
Northwest Stutsman unorg.	–	4	–	7	2	–	–	–	–	20	65.0	25.0	2	2
Paris township	–	–	–	7	–	–	–	–	–	35	42.9	42.9	8	–
Peterson township	–	20	–	2	1	–	–	–	–	31	67.7	–	1	–
Pingree city	–	13	–	–	–	–	–	–	–	46	65.2	10.9	11	–
Pingree township	–	1	–	–	–	–	–	–	–	16	25.0	12.5	2	2
Pipestem Valley township	–	8	–	4	2	–	–	–	–	34	52.9	–	3	1
Plainview township	–	11	–	–	–	–	–	–	–	34	82.4	5.9	6	2
Rose township	–	26	–	–	3	–	–	–	–	50	82.0	8.0	3	1
Round Top township	–	18	100.0	–	–	–	–	–	–	29	89.7	62.1	3	–
St. Paul township	2	18	–	2	8	–	–	–	–	41	51.2	–	9	4
Severn township	7	47	–	–	8	–	–	–	–	62	100.0	–	16	–
Sharlow township	–	–	–	–	–	–	–	–	–	36	–	–	8	–
Sinclair township	11	14	–	–	–	–	–	–	–	55	40.0	–	19	–

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Stutsman County—Con.														
Spiritwood township	–	5	–	–	–	–	–	–	–	39	100.0	–	11	–
Spiritwood Lake city	–	4	–	–	–	–	–	–	–	48	89.6	8.3	14	10
Stirton township	2	7	–	–	2	–	–	–	–	32	25.0	–	8	1
Streeter city	–	14	–	–	–	–	–	–	–	116	44.8	5.2	22	12
Streeter township	–	–	–	–	–	–	–	–	–	38	42.1	10.5	4	4
Strong township	–	8	–	2	1	–	–	–	–	55	58.2	–	9	5
Sydney township	–	13	–	20	7	–	–	–	–	86	93.0	15.1	21	13
Valley Spring township	–	–	–	–	–	–	–	–	–	13	–	–	–	–
Wadsworth township	–	–	–	–	–	–	–	–	–	23	52.2	8.7	5	3
Walters township	5	12	–	–	–	–	–	–	–	36	86.1	19.4	–	–
Weld township	–	9	–	–	–	–	–	–	–	28	53.6	21.4	4	4
Windsor township	–	22	–	2	11	–	–	–	–	51	78.4	–	2	–
Winfield township	–	33	–	–	–	–	–	–	–	77	75.3	29.9	19	8
Woodbury township	–	51	43.1	19	6	–	–	–	–	176	71.6	10.8	23	–
Woodworth city	–	20	–	13	–	–	–	–	–	77	62.3	20.8	7	2
Ypsilanti township	2	43	–	8	29	–	–	–	–	112	60.7	8.0	30	8
Towner County	51	652	–	30	160	11	4	4	3	2 449	71.9	12.7	349	131
Armourdale township	–	19	–	3	4	–	–	–	–	30	86.7	10.0	9	–
Atkins township	5	10	–	–	1	–	–	–	–	46	60.9	6.5	3	–
Bethel township	–	–	–	–	–	–	–	–	–	23	100.0	17.4	3	–
Bisbee city	–	69	–	2	16	–	–	–	–	141	80.1	4.3	11	2
Cando city	29	216	–	14	72	11	4	4	3	1 111	67.0	14.9	150	56
Cando township	3	28	–	–	8	–	–	–	–	84	82.1	4.8	13	–
Coolin township	–	9	–	–	–	–	–	–	–	45	68.9	13.3	10	10
Crocus township	–	39	–	–	1	–	–	–	–	61	82.0	–	10	–
Dash township	–	10	–	1	–	–	–	–	–	26	57.7	7.7	2	–
Egeland city	3	33	–	–	3	–	–	–	–	69	78.3	10.1	19	10
Gerrard township	2	–	–	1	–	–	–	–	–	25	92.0	8.0	2	–
Grainfield township	–	11	–	–	–	–	–	–	–	42	88.1	9.5	2	2
Hansboro city	–	–	–	–	–	–	–	–	–	15	46.7	–	8	3
Howell township	–	25	–	–	4	–	–	–	–	38	100.0	18.4	2	–
Lansing township	–	–	–	–	–	–	–	–	–	4	100.0	50.0	–	–
Maza city	–	4	–	–	2	–	–	–	–	6	100.0	66.7	2	–
Maza township	–	6	–	–	2	–	–	–	–	10	80.0	50.0	3	–
Monroe township	–	7	–	–	2	–	–	–	–	23	87.0	13.0	4	2
Mount View township	–	20	–	–	5	–	–	–	–	60	75.0	18.3	2	–
New City township	–	10	–	2	3	–	–	–	–	16	68.8	–	2	–
Olson township	–	4	–	–	1	–	–	–	–	61	85.2	19.7	15	3
Paulson township	–	14	–	–	2	–	–	–	–	32	75.0	12.5	6	2
Perth city	–	–	–	–	–	–	–	–	–	13	53.8	30.8	3	3
Picton township	–	12	–	–	4	–	–	–	–	27	44.4	18.5	6	6
Rocklake city	–	12	–	2	4	–	–	–	–	160	56.9	10.0	29	16
Rock Lake township	3	10	–	2	–	–	–	–	–	25	80.0	8.0	1	–
Sarles city (pt.)	–	–	–	–	–	–	–	–	–	3	100.0	–	–	–
Sidney township	2	20	–	–	4	–	–	–	–	44	100.0	22.7	3	3
Smith township	2	21	–	2	3	–	–	–	–	30	80.0	10.0	3	1
Sorenson township	–	12	–	–	–	–	–	–	–	30	56.7	6.7	4	2
Springfield township	–	–	–	–	–	–	–	–	–	23	100.0	–	11	–
Teddy township	–	19	–	–	18	–	–	–	–	55	89.1	16.4	7	7
Twin Hill township	–	–	–	–	–	–	–	–	–	14	100.0	–	–	–
Victor township	2	–	–	–	–	–	–	–	–	15	100.0	13.3	1	–
Virginia township	–	12	–	1	1	–	–	–	–	19	78.9	21.1	3	3
Zion township	–	–	–	–	–	–	–	–	–	23	–	–	–	–
Traill County	148	1 571	2.0	758	527	17	6	4	7	5 652	76.6	17.7	886	309
Belmont township	–	25	–	9	–	–	–	–	–	56	100.0	16.1	17	–
Bingham township	–	19	–	–	–	–	–	–	–	99	68.7	–	8	–
Blanchard township	8	18	–	–	7	–	–	–	–	63	100.0	27.0	–	–
Bloomfield township	3	19	–	5	14	–	–	–	–	94	85.1	16.0	17	2
Bohnsack township	–	13	–	–	3	–	–	–	–	27	100.0	11.1	–	–
Buxton city	7	78	–	17	17	–	–	–	–	212	73.6	20.8	28	14
Buxton township	–	14	–	1	–	–	–	–	–	52	82.7	15.4	2	–
Caledonia township	–	53	–	7	12	–	–	–	–	99	100.0	37.4	–	–
Clifford city	2	21	–	7	3	–	–	–	–	43	95.3	37.2	8	–
Eldorado township	8	37	–	4	5	–	–	–	–	89	77.5	11.2	32	8
Elm River township	–	4	–	–	–	–	–	–	–	45	86.7	8.9	3	–
Ervin township	–	27	–	9	12	–	–	–	–	132	72.7	3.8	15	10
Galesburg city	5	35	–	4	8	2	–	2	–	115	83.5	12.2	16	5
Galesburg township	2	37	–	–	15	–	–	–	–	85	90.6	24.7	10	3
Garfield township	3	48	–	2	8	–	–	–	–	108	79.6	18.5	17	2
Grandin city (pt.)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenfield township	–	13	–	1	2	–	–	–	–	56	89.3	8.9	9	–
Hatton city	2	146	–	25	29	–	–	–	–	568	64.4	14.4	107	55
Herberg township	11	23	–	12	–	–	–	–	–	77	66.2	20.8	10	8
Hillsboro city	37	233	1.3	44	69	9	2	2	5	1 029	75.7	12.6	166	52
Hillsboro township	7	19	–	6	2	–	–	–	–	80	83.8	18.8	13	6
Kelso township	–	18	–	–	5	–	–	–	–	65	89.2	18.5	3	3
Lindaas township	3	32	–	2	5	–	–	–	–	96	63.5	6.3	14	12
Mayville city	27	245	1.6	504	212	2	–	–	2	1 200	76.1	25.3	226	81
Mayville township	–	21	–	21	7	–	–	–	–	94	87.2	35.1	31	19
Morgan township	–	28	7.1	2	16	–	–	–	–	57	77.2	14.0	9	–
Norman township	–	14	–	5	8	–	–	–	–	30	100.0	53.3	5	–
Norway township	1	68	20.6	2	12	–	–	–	–	113	69.0	12.4	17	1
Portland city	13	101	–	33	33	2	2	–	–	382	77.7	18.1	62	21
Reynolds city (pt.)	6	48	16.7	4	9	2	2	–	–	118	69.5	6.8	12	6
Roseville township	2	16	–	5	2	–	–	–	–	90	78.9	16.7	4	–
Stavanger township	–	16	–	11	–	–	–	–	–	82	78.0	13.4	4	1
Viking township	1	38	–	4	11	–	–	–	–	108	74.1	25.0	16	–
Wold township	–	44	–	12	1	–	–	–	–	88	69.3	6.8	5	–

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Walsh County	234	2 557	1.1	368	691	93	51	–	42	9 142	68.0	13.0	1 452	400
Acton township	–	15	–	–	–	–	–	–	–	99	64.6	8.1	7	–
Adams city	2	21	–	–	6	–	–	–	–	175	55.4	6.9	20	14
Adams township	2	17	–	–	6	–	–	–	–	43	72.1	14.0	3	–
Ardoch city	6	3	–	–	3	–	–	–	–	27	59.3	–	7	–
Ardoch township	3	30	–	13	9	2	2	–	–	84	65.5	15.5	11	5
Cleveland township	–	11	–	–	11	–	–	–	–	66	100.0	–	–	–
Conway city	–	–	–	–	3	3	–	–	3	7	14.3	–	1	–
Dewey township	–	–	–	–	–	–	–	–	–	29	34.5	–	6	3
Dundee township	–	3	–	–	3	–	–	–	–	61	52.5	14.8	2	2
Eden township	–	22	–	9	5	–	–	–	–	45	82.2	2.2	12	–
Edinburg city	5	50	–	11	4	–	–	–	–	212	73.1	9.9	30	9
Fairdale city	–	13	–	5	5	–	–	–	–	61	65.6	8.2	10	6
Farmington township	8	37	–	–	22	–	–	–	–	145	73.1	15.2	21	–
Fertile township	6	52	40.4	–	24	12	12	–	–	140	71.4	14.3	20	18
Fordville city	9	62	–	8	17	–	–	–	–	204	70.1	15.2	43	11
Forest River city	–	14	–	11	3	–	–	–	–	107	76.6	5.6	23	11
Forest River township	6	25	–	–	4	–	–	–	–	57	68.4	10.5	8	–
Glenwood township	5	16	–	3	12	–	–	–	–	150	78.7	24.7	22	9
Golden township	2	14	–	–	10	–	–	–	–	101	73.3	26.7	8	–
Grafton city	49	824	.7	128	223	56	25	–	31	3 180	67.2	15.1	525	155
Grafton township	24	110	–	24	26	14	8	–	6	244	68.9	14.3	39	–
Harriston township	6	42	–	2	3	–	–	–	–	122	54.9	3.3	8	–
Hoople city	4	63	–	9	20	–	–	–	–	206	62.6	11.7	42	10
Kensington township	12	106	–	7	7	–	–	–	–	183	85.2	19.1	17	–
Kinloss township	–	23	–	–	2	–	–	–	–	48	60.4	8.3	9	2
Lampton township	–	27	–	10	10	–	–	–	–	136	75.0	11.8	30	5
Lankin city	1	13	–	4	4	–	–	–	–	112	50.9	–	29	16
Latona township	–	33	–	–	18	–	–	–	–	50	32.0	–	6	6
Martin township	8	6	–	28	9	–	–	–	–	56	87.5	19.6	–	–
Medford township	–	–	–	7	–	–	–	–	–	29	48.3	–	14	–
Minto city	7	134	–	7	29	–	–	–	–	361	69.5	7.2	64	20
Norton township	4	30	–	9	8	–	–	–	–	92	66.3	5.4	17	–
Oakwood township	11	78	–	6	13	–	–	–	–	235	83.4	26.8	49	8
Ops township	5	20	–	6	12	–	–	–	–	56	83.9	21.4	13	–
Park River city	27	300	–	40	100	4	2	–	2	1 206	69.0	11.3	192	58
Perth township	7	30	–	–	–	–	–	–	–	72	34.7	15.3	12	–
Pisek city	3	28	–	–	4	–	–	–	–	92	58.7	–	11	3
Prairie Center township	–	29	–	–	4	2	2	–	–	88	47.7	6.8	10	5
Pulaski township	–	11	–	2	2	–	–	–	–	72	61.1	18.1	5	–
Rushford township	–	52	–	3	14	–	–	–	–	101	66.3	–	14	6
St. Andrews township	–	24	–	–	7	–	–	–	–	24	100.0	29.2	9	–
Sauter township	–	–	–	–	–	–	–	–	–	33	42.4	–	–	–
Shepherd township	–	–	–	–	–	–	–	–	–	73	9.6	9.6	13	6
Silvesta township	–	27	–	–	3	–	–	–	–	53	71.7	11.3	7	3
Tiber township	3	26	–	2	8	–	–	–	–	66	78.8	19.7	15	3
Vernon township	–	34	–	2	7	–	–	–	–	79	89.9	8.9	11	2
Vesta township	–	17	–	–	3	–	–	–	–	25	88.0	36.0	7	–
Walsh Centre township	6	16	–	2	2	–	–	–	–	139	71.9	15.8	13	4
Walshville township	3	49	–	10	6	–	–	–	–	96	78.1	8.3	17	–
Ward County	1 306	10 305	4.7	5 215	3 429	81	25	19	37	33 917	82.8	19.0	6 460	1 218
Afton township	–	120	10.0	43	23	–	–	–	–	223	87.4	5.4	25	–
Anna township	–	4	–	–	2	–	–	–	–	15	73.3	–	2	–
Baden township	–	11	–	–	–	–	–	–	–	40	100.0	–	–	–
Berthold city	12	100	–	6	34	–	–	–	–	263	80.6	11.8	43	7
Berthold township	2	13	–	–	2	–	–	–	–	39	79.5	12.8	4	2
Brillian township	–	10	–	10	–	–	–	–	–	20	100.0	100.0	–	–
Burlington city	4	272	–	56	67	–	–	–	–	544	84.9	13.1	107	14
Burlington township	–	68	17.6	19	27	–	–	–	–	168	83.3	25.6	33	–
Burt township	–	11	–	–	–	–	–	–	–	59	91.5	10.2	7	–
Cameron township	–	4	–	–	2	–	–	–	–	30	76.7	–	2	–
Carbondale township	–	8	–	2	3	–	–	–	–	44	61.4	4.5	10	3
Carpio city	4	28	–	3	7	–	–	–	–	142	76.1	2.1	27	10
Carpio township	6	7	–	–	–	–	–	–	–	54	83.3	3.7	12	8
Denmark township	–	–	–	–	–	–	–	–	–	20	90.0	–	–	–
Des Lacs city	2	45	–	7	14	–	–	–	–	108	89.8	13.9	19	4
Des Lacs township	–	32	–	1	7	–	–	–	–	56	85.7	12.5	11	8
Donnybrook city	–	41	–	3	7	–	–	–	–	68	69.1	11.8	17	8
Douglas city	–	17	11.8	–	3	–	–	–	–	71	63.4	4.2	8	2
Elmdale township	–	–	–	–	–	–	–	–	–	39	66.7	5.1	8	2
Eureka township	6	63	–	13	34	–	–	–	–	195	96.9	3.1	76	–
Evergreen township	–	7	–	–	–	–	–	–	–	5	100.0	–	–	–
Foxholm township	4	15	–	2	2	–	–	–	–	66	68.2	4.5	9	–
Freedom township	6	32	–	–	7	–	–	–	–	118	73.7	14.4	19	–
Gasman township	–	37	–	3	2	–	–	–	–	80	57.5	6.3	12	–
Greely township	–	–	–	9	9	–	–	–	–	43	55.8	–	–	–
Greenbush township	–	–	–	–	–	–	–	–	–	17	41.2	–	5	3
Harrison township	27	328	20.4	84	92	–	–	–	–	677	93.9	26.0	123	6
Hiddenwood township	4	20	–	–	9	–	–	–	–	36	100.0	30.6	9	5
Hilton township	–	5	–	4	2	–	–	–	–	39	74.4	5.1	2	2
Iota Flat township	–	18	–	–	6	–	–	–	–	23	100.0	–	–	–
Kenmare city	27	175	1.7	23	47	2	2	–	–	919	70.3	12.6	136	56
Kenmare township	3	43	–	12	–	–	–	–	–	96	66.7	5.2	15	–
Kirkelie township	–	107	–	19	36	–	–	–	–	259	84.9	15.8	39	11
Linton township	–	–	–	–	–	–	–	–	–	34	–	–	7	–
Lund township	–	20	–	–	–	–	–	–	–	54	66.7	16.7	–	–
McKinley township	–	54	–	2	24	–	–	–	–	72	72.2	–	25	2
Makoti city	1	21	–	1	–	–	–	–	–	116	60.3	12.9	20	4
Mandan township	2	16	–	3	5	–	–	–	–	30	76.7	6.7	4	–
Margaret township	–	–	–	–	–	–	–	–	–	39	76.9	–	–	–
Maryland township	2	23	–	3	3	–	–	–	–	54	59.3	5.6	8	3

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Ward County—Con.														
Mayland township	–	–	–	6	–	–	–	–	–	37	86.5	8.1	–	–
Minot city	717	5 761	5.2	3 637	2 050	50	15	13	22	21 480	81.6	21.1	4 207	977
Nedrose township	77	458	5.5	129	100	4	2	2	–	1 223	81.2	10.5	225	32
Newman township	–	9	–	–	–	–	–	–	–	73	84.9	–	8	–
New Prairie township	–	73	–	5	34	–	–	–	–	118	83.1	22.9	26	2
Orlien township	3	12	–	2	3	–	–	–	–	42	100.0	23.8	9	–
Passport township	–	4	–	–	–	–	–	–	–	31	77.4	–	5	–
Ree township	–	6	–	2	2	–	–	–	–	39	84.6	5.1	8	4
Rice Lake township	–	13	–	2	7	–	–	–	–	30	76.7	–	10	–
Rolling Green township	–	30	–	–	8	–	–	–	–	98	100.0	16.3	–	–
Rushville township	–	10	–	–	–	–	–	–	–	56	82.1	8.9	7	3
Ryder city	1	31	–	1	10	–	–	–	–	78	76.9	10.3	13	3
Ryder township	2	9	–	–	6	–	–	–	–	39	100.0	–	8	–
St. Marys township	–	–	–	–	–	–	–	–	–	30	100.0	–	2	2
Sauk Prairie township	–	2	–	–	–	–	–	–	–	36	100.0	–	–	–
Sawyer city	5	77	–	10	23	–	–	–	–	198	82.8	15.2	38	5
Sawyer township	–	40	–	14	18	–	–	–	–	97	77.3	6.2	9	2
Shealey township	–	–	–	–	–	–	–	–	–	62	48.4	21.0	12	–
Spencer township	4	41	–	–	–	–	–	–	–	62	77.4	17.7	5	2
Spring Lake township	–	15	–	–	2	–	–	–	–	19	78.9	–	–	–
Sundre township	8	207	–	43	73	2	–	–	2	571	78.5	14.9	104	10
Surrey city	28	207	–	69	65	2	2	–	–	434	86.2	11.1	69	4
Surrey township	–	47	–	12	14	–	–	–	–	160	80.6	11.3	20	2
Tatman township	218	1 087	1.9	585	363	–	–	–	–	2 503	95.4	21.1	555	5
Minot AFB CDP (pt.)	197	1 076	2.0	551	363	–	–	–	–	2 326	97.6	21.6	449	–
Tolgen township	–	2	–	–	–	–	–	–	–	10	100.0	–	–	–
Torning township	–	38	36.8	–	16	–	–	–	–	33	100.0	–	–	–
Vang township	–	–	–	–	–	–	–	–	–	49	46.9	–	–	–
Waterford township	131	307	8.1	367	138	21	4	4	13	1 260	96.3	25.2	265	–
Minot AFB CDP (pt.)	131	300	8.3	367	131	21	4	4	13	1 219	96.8	26.1	258	–
Willis township	–	44	–	3	21	–	–	–	–	74	66.2	20.3	11	5
Wells County	63	1 063	1.9	74	237	–	–	–	–	4 173	63.2	11.3	529	175
Berlin township	–	24	–	–	6	–	–	–	–	28	82.1	14.3	–	–
Bilodeau township	–	4	100.0	–	–	–	–	–	–	40	40.0	12.5	9	4
Bowdon city	8	28	–	–	6	–	–	–	–	159	55.3	4.4	19	10
Bremen township	–	40	–	14	15	–	–	–	–	71	78.9	21.1	12	5
Bull Moose township	–	11	–	–	–	–	–	–	–	45	60.0	4.4	6	4
Cathay city	–	6	–	–	1	–	–	–	–	25	76.0	–	8	3
Cathay township	–	14	–	3	3	–	–	–	–	52	88.5	28.8	9	–
Chaseley township	–	8	–	–	5	–	–	–	–	32	56.3	–	4	–
Crystal Lake township	–	–	–	–	–	–	–	–	–	13	30.8	–	4	4
Delger township	–	5	–	–	–	–	–	–	–	27	48.1	29.6	–	–
Fairville township	–	–	–	–	–	–	–	–	–	34	32.4	–	6	–
Fessenden city	13	110	–	6	14	–	–	–	–	467	70.4	16.7	61	26
Forward township	–	10	–	2	7	–	–	–	–	62	69.4	–	13	–
Fram township	–	7	–	2	2	–	–	–	–	59	54.2	15.3	8	5
Germantown township	–	23	–	–	8	–	–	–	–	70	84.3	4.3	–	–
Haaland township	–	6	–	–	2	–	–	–	–	26	96.2	7.7	–	–
Hamberg city	–	4	–	–	–	–	–	–	–	13	69.2	38.5	2	–
Hamburg township	–	9	–	–	9	–	–	–	–	32	71.9	21.9	2	–
Harvey city	8	379	–	28	99	–	–	–	–	1 646	58.4	11.3	203	60
Hawksnest township	–	15	–	–	5	–	–	–	–	33	48.5	6.1	9	2
Heimdal township	–	12	–	–	–	–	–	–	–	70	55.7	2.9	5	3
Hillsdale township	5	54	24.1	2	9	–	–	–	–	91	71.4	6.6	10	3
Hurdsfield city	3	10	–	–	2	–	–	–	–	87	42.5	3.4	13	4
Johnson township	–	6	–	–	–	–	–	–	–	35	57.1	5.7	5	2
Lynn township	–	3	–	–	–	–	–	–	–	22	45.5	–	4	2
Manfred township	–	–	–	–	–	–	–	–	–	60	70.0	–	26	–
Norway Lake township	2	20	–	–	2	–	–	–	–	63	69.8	12.7	13	4
Oshkosh township	4	5	–	–	–	–	–	–	–	49	75.5	8.2	1	–
Pony Gulch township	–	28	–	–	–	–	–	–	–	57	59.6	22.8	3	–
Progress township	2	4	–	–	–	–	–	–	–	23	60.9	8.7	4	2
Rusland township	–	5	–	–	–	–	–	–	–	59	72.9	–	5	5
St. Anna township	–	7	–	–	7	–	–	–	–	25	100.0	–	–	–
Silver Lake township	–	4	–	–	–	–	–	–	–	28	67.9	–	4	2
South Cottonwood township	–	26	–	10	2	–	–	–	–	50	96.0	20.0	5	–
Speedwell township	8	–	–	–	5	–	–	–	–	53	81.1	–	4	4
Sykeston city	–	34	–	2	11	–	–	–	–	134	59.0	16.4	29	10
Sykeston township	–	4	–	–	–	–	–	–	–	43	53.5	–	–	–
Valhalla township	–	21	14.3	5	7	–	–	–	–	32	31.3	6.3	2	2
Wells township	–	43	–	–	2	–	–	–	–	73	75.3	11.0	11	2
Western township	–	31	–	–	2	–	–	–	–	80	68.8	21.3	2	2
West Norway township	5	26	–	–	–	–	–	–	–	42	85.7	–	3	–
West Ontario township	5	11	–	–	–	–	–	–	–	29	82.8	31.0	5	5
Woodward township	–	6	–	–	6	–	–	–	–	34	50.0	50.0	–	–
Williams County	377	4 383	4.1	731	1 054	37	12	13	12	13 514	76.8	14.3	2 190	550
Alamo city	–	10	–	–	2	–	–	–	–	67	74.6	3.0	8	2
Athens township	–	–	–	–	–	–	–	–	–	15	100.0	–	–	–
Barr Butte township	–	5	–	–	–	–	–	–	–	14	100.0	57.1	–	–
Big Meadow township	–	–	–	–	–	–	–	–	–	17	88.2	–	–	–
Big Stone township	–	4	–	–	–	–	–	–	–	35	60.0	–	3	–
Blacktail township	–	–	–	–	–	–	–	–	–	16	43.8	–	–	–
Blue Ridge township	1	4	–	–	1	–	–	–	–	16	100.0	18.8	3	–
Bonetraill township	–	19	–	–	–	–	–	–	–	22	100.0	–	7	7
Brooklyn township	–	10	–	4	6	–	–	–	–	17	94.1	11.8	5	–
Buford township	–	44	–	12	14	4	4	–	–	100	57.0	5.0	25	5
Bull Butte township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Champion township	–	–	–	–	–	–	–	–	–	14	57.1	–	–	–
Climax township	–	–	–	–	–	–	–	–	–	10	100.0	–	–	–
Cow Creek township	–	20	55.0	–	–	–	–	–	–	21	19.0	–	–	–
Dry Fork township	–	10	–	–	10	–	–	–	–	56	32.1	10.7	–	–
Dublin township	–	–	–	–	–	–	–	–	–	13	100.0	–	–	–
East Fork township	–	2	–	8	–	–	–	–	–	24	95.8	33.3	11	1
Ellisville township	–	9	–	–	–	–	–	–	–	18	61.1	–	3	3
Epping city	–	13	–	5	6	–	–	–	–	43	67.4	9.3	12	3

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
Williams County—Con.														
Equality township	–	20	–	2	1	–	–	–	–	36	91.7	25.0	3	–
Farmvale township	–	–	–	–	–	–	–	–	–	23	82.6	26.1	4	4
Golden Valley township	–	4	–	–	4	–	–	–	–	25	100.0	–	2	2
Good Luck township	–	1	–	–	1	–	–	–	–	19	42.1	–	5	–
Grenora city	4	34	–	–	9	–	–	–	–	214	65.0	11.2	38	20
Grenora township	–	7	–	–	–	–	–	–	–	15	100.0	26.7	–	–
Hanks city	–	2	–	–	–	–	–	–	–	13	69.2	–	2	2
Hardscrabble township	6	9	–	5	–	–	–	–	–	45	88.9	15.6	5	–
Hazel township	–	14	–	–	3	–	–	–	–	22	72.7	9.1	1	–
Hebron township	–	–	–	–	–	–	–	–	–	15	53.3	–	–	–
Hofflund township	–	–	–	–	–	–	–	–	–	10	100.0	–	5	5
Judson township	4	46	–	5	–	–	–	–	–	82	63.4	–	11	3
Lindahl township	–	–	–	–	–	–	–	–	–	8	75.0	–	2	–
Marshall township	2	9	–	–	4	–	–	–	–	24	100.0	25.0	5	–
Missouri Ridge township	–	143	15.4	15	12	–	–	–	–	314	82.8	13.7	52	12
Mont township	–	16	–	–	3	–	–	–	–	82	93.9	9.8	4	–
Nesson Valley unorg.	–	–	–	–	–	–	–	–	–	13	69.2	–	4	–
New Home township	–	2	–	–	2	–	–	–	–	30	86.7	–	–	–
Oliver township	6	–	–	–	–	–	–	–	–	27	100.0	–	–	–
Orthell township	–	3	–	–	1	–	–	–	–	10	100.0	–	2	–
Pherrin township	–	19	–	–	–	–	–	–	–	135	66.7	13.3	14	7
Pleasant Valley township	–	46	–	–	17	–	–	–	–	121	80.2	5.0	23	4
Rainbow township	–	–	–	–	–	–	–	–	–	10	70.0	–	3	–
Ray city	4	138	–	6	20	–	–	–	–	403	79.2	13.6	85	19
Rock Island township	–	–	–	–	–	–	–	–	–	6	100.0	–	–	–
Round Prairie township	–	60	–	–	22	–	–	–	–	78	100.0	7.7	32	–
Sauk Valley township	–	7	–	–	–	–	–	–	–	69	81.2	15.9	10	–
Scorio township	–	17	–	–	4	–	–	–	–	46	76.1	–	9	–
Southeast Williams unorg.	–	–	–	–	–	–	–	–	–	14	–	–	–	–
South Meadow township	–	27	–	8	–	–	–	–	–	59	55.9	–	–	–
Spring Brook city	2	10	–	3	–	–	–	–	–	27	100.0	–	3	–
Springbrook township	4	26	–	3	8	–	–	–	–	40	85.0	15.0	13	–
Stony Creek township	12	136	–	34	18	–	–	–	–	317	85.2	11.4	43	–
Strandahl township	–	–	–	–	–	–	–	–	–	19	63.2	–	7	7
Tioga city	28	283	–	32	60	–	–	–	–	840	71.2	9.8	180	50
Tioga township	4	33	–	5	7	–	–	–	–	75	81.3	5.3	10	–
Trenton township	16	161	–	30	20	–	–	–	–	281	85.1	3.9	18	3
Truax township	–	23	–	–	–	–	–	–	–	56	82.1	–	8	–
Twelve Mile township	–	53	–	–	17	–	–	–	–	113	82.3	–	13	–
Tyrone township	2	11	–	4	3	–	–	–	–	28	71.4	–	8	–
View township	–	–	–	–	–	–	–	–	–	19	68.4	–	–	–
West Bank township	–	26	–	–	8	–	–	–	–	54	96.3	11.1	9	–
Wheelock city	–	8	–	–	3	3	3	–	–	8	75.0	–	–	–
Wheelock township	–	11	–	–	–	–	–	–	–	10	70.0	–	2	–
Wildrose city	–	29	–	5	2	–	–	–	–	134	76.1	14.9	23	11
Williston city	267	2 530	5.0	526	732	30	5	13	12	8 322	76.4	17.4	1 361	362
Williston township	15	265	7.5	17	33	–	–	–	–	663	83.6	11.5	93	18
Winner township	–	4	–	2	1	–	–	–	–	22	31.8	–	1	–

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
The State	**11 028**	**118 451**	**5.2**	**48 064**	**36 932**	**1 693**	**646**	**257**	**780**	**396 550**	**76.7**	**18.1**	**64 772**	**15 651**
COUNTY														
Adams County	39	576	–	46	153	7	2	2	3	2 180	72.5	11.2	346	110
Barnes County	121	2 209	3.5	1 066	769	24	–	17	7	8 181	75.4	15.4	1 323	441
Benson County	105	1 703	1.2	202	416	64	7	7	50	4 130	65.4	9.2	672	198
Billings County	8	263	11.8	11	67	–	–	–	–	684	71.5	12.6	132	30
Bottineau County	125	1 479	.5	380	563	25	6	11	8	5 348	74.9	14.3	799	238
Bowman County	70	723	–	41	197	12	2	–	10	2 397	74.3	13.9	333	69
Burke County	25	579	.3	49	154	2	–	–	2	2 146	66.9	8.7	391	107
Burleigh County	1 241	11 317	8.2	3 801	3 579	101	51	15	35	37 463	83.0	25.1	6 221	1 176
Cass County	1 937	16 304	5.9	13 347	6 233	243	108	35	100	61 530	87.1	26.5	10 281	2 190
Cavalier County	98	1 139	8.1	93	253	9	7	–	2	4 158	68.4	12.6	577	139
Dickey County	54	1 100	6.1	466	403	28	13	–	15	3 979	68.8	16.0	492	155
Divide County	38	492	–	33	106	5	5	–	–	2 097	69.4	12.8	354	133
Dunn County	57	860	8.8	55	175	–	–	–	–	2 537	70.5	10.1	435	103
Eddy County	73	516	–	46	133	9	3	–	6	2 068	66.5	11.0	321	144
Emmons County	58	895	–	69	249	–	–	–	–	3 317	57.3	9.0	478	164
Foster County	96	774	2.3	77	233	13	6	3	4	2 665	69.4	12.1	349	127
Golden Valley County	29	494	–	45	129	3	–	–	3	1 333	74.6	15.7	232	76
Grand Forks County	1 081	11 318	4.4	12 442	4 863	175	93	28	44	39 091	85.6	25.8	6 907	1 343
Grant County	60	681	.4	29	184	10	8	–	2	2 454	62.6	8.9	324	123
Griggs County	48	635	1.3	46	149	3	3	–	–	2 285	67.9	12.1	347	109
Hettinger County	33	618	16.5	34	166	1	1	–	–	2 377	69.5	12.2	384	116
Kidder County	29	705	1.1	62	186	9	1	–	8	2 235	60.5	11.3	305	93
LaMoure County	76	1 065	5.6	74	273	29	11	–	18	3 665	66.4	12.4	486	164
Logan County	37	489	–	26	144	–	–	–	–	2 036	51.9	9.3	283	88
McHenry County	91	1 280	.3	137	310	9	–	–	9	4 439	66.7	9.7	737	238
McIntosh County	39	745	–	283	151	2	2	–	–	2 987	48.8	9.5	383	120
McKenzie County	168	1 434	1.9	82	345	11	3	–	8	3 929	72.7	14.2	693	183
McLean County	167	2 182	2.7	202	533	18	7	1	10	6 892	68.2	11.9	1 125	332
Mercer County	302	2 053	–	113	483	22	12	3	7	6 173	71.2	11.2	989	146
Morton County	257	5 300	7.6	794	1 349	130	62	29	39	14 763	70.4	13.8	2 200	469
Mountrail County	154	1 523	.8	189	452	19	10	–	9	4 490	73.0	12.9	755	218
Nelson County	66	762	.8	74	175	3	–	–	3	3 202	69.4	10.6	537	190
Oliver County	53	556	5.0	26	125	28	20	2	6	1 460	68.2	10.8	196	20
Pembina County	163	1 837	.3	186	451	23	12	–	11	6 150	73.1	13.1	1 064	286
Pierce County	45	998	6.8	16	279	5	–	–	5	3 477	65.9	13.4	472	140
Ramsey County	185	2 410	4.4	716	695	34	14	–	20	8 305	74.5	16.3	1 439	463
Ransom County	61	1 089	.4	67	221	10	7	–	3	4 081	73.1	11.1	674	248
Renville County	67	624	–	34	170	9	–	7	2	2 129	74.2	9.8	353	116
Richland County	232	3 312	7.2	1 996	1 268	46	29	8	9	11 025	75.9	13.0	1 780	445
Rolette County	276	3 245	1.9	490	847	153	6	35	112	6 660	59.4	11.7	897	171
Sargent County	49	927	1.4	64	251	–	–	–	–	3 050	72.7	9.7	414	143
Sheridan County	29	344	.3	15	95	5	–	3	2	1 545	49.5	8.2	230	73
Sioux County	146	1 106	4.9	147	265	21	1	–	20	1 794	68.3	9.9	364	51
Slope County	18	199	15.1	14	45	–	–	–	–	585	71.5	10.4	87	30
Stark County	432	4 525	20.9	1 378	1 264	51	27	1	23	14 009	73.1	14.8	2 073	444
Steele County	17	464	.6	46	101	4	2	2	–	1 678	71.9	13.7	276	85
Stutsman County	294	4 071	9.5	1 279	1 182	79	7	8	64	14 524	73.5	16.7	2 396	621
Towner County	51	652	–	30	160	11	4	4	3	2 449	71.9	12.7	349	131
Traill County	148	1 571	2.0	758	527	17	6	4	7	5 652	76.6	17.7	886	309
Walsh County	234	2 557	1.1	368	691	93	51	–	42	9 142	68.0	13.0	1 452	400
Ward County	1 306	10 305	4.7	5 215	3 429	81	25	19	37	33 917	82.8	19.0	6 460	1 218
Wells County	63	1 063	1.9	74	237	–	–	–	–	4 173	63.2	11.3	529	175
Williams County	377	4 383	4.1	731	1 054	37	12	13	12	13 514	76.8	14.3	2 190	550
PLACE AND COUNTY SUBDIVISION														
Abercrombie city, Richland County	–	61	13.1	10	13	–	–	–	–	171	78.4	9.4	36	6
Adams city, Walsh County	2	21	–	–	6	–	–	–	–	175	55.4	6.9	20	14
Alamo city, Williams County	–	10	–	–	2	–	–	–	–	67	74.6	3.0	8	2
Alexander city, McKenzie County	–	54	–	8	13	3	–	–	3	148	79.1	19.6	31	5
Alice city, Cass County	–	21	–	–	3	–	–	–	–	36	61.1	8.3	1	–
Almont city, Morton County	9	20	–	2	–	–	–	–	–	91	59.3	15.4	15	11
Alsen city, Cavalier County	–	3	–	2	3	–	–	–	–	99	46.5	10.1	11	2
Ambrose city, Divide County	–	10	–	–	5	–	–	–	–	26	38.5	19.2	5	–
Amenia city, Cass County	2	15	–	–	4	–	–	–	–	55	76.4	10.9	17	3
Amidon city, Slope County	3	8	–	2	–	–	–	–	–	14	50.0	–	–	–
Anamoose city, McHenry County	10	56	–	2	10	–	–	–	–	188	59.6	10.1	25	19
Aneta city, Nelson County	–	35	–	3	2	–	–	–	–	253	47.4	4.7	35	16
Antler city, Bottineau County	3	7	–	–	2	–	–	–	–	46	58.7	4.3	5	5
Ardoch city, Walsh County	6	3	–	–	3	–	–	–	–	27	59.3	–	7	–
Argusville city, Cass County	2	42	–	12	15	–	–	–	–	99	84.8	18.2	17	3
Arnegard city, McKenzie County	–	19	–	–	2	–	–	–	–	86	77.9	17.4	19	11
Arthur city, Cass County	5	33	–	8	11	1	1	–	–	307	60.6	16.3	28	4
Ashley city, McIntosh County	8	104	–	11	34	–	–	–	–	843	41.4	10.8	108	36
Ayr city, Cass County	–	–	–	–	–	–	–	–	–	15	73.3	–	2	2
Balfour city, McHenry County	–	–	–	–	–	–	–	–	–	28	71.4	7.1	13	4
Balta city, Pierce County	–	9	–	–	3	–	–	–	–	67	58.2	3.0	4	4
Bantry city, McHenry County	–	4	–	–	–	–	–	–	–	17	29.4	–	–	–
Barney city, Richland County	–	24	–	–	3	–	–	–	–	45	80.0	–	9	2
Barton city, Pierce County	–	–	–	–	–	–	–	–	–	14	100.0	–	3	–
Bathgate city, Pembina County	–	22	–	–	1	–	–	–	–	50	74.0	28.0	8	4
Beach city, Golden Valley County	14	274	–	24	79	3	–	–	3	806	74.2	19.0	150	53
Belcourt CDP, Rolette County	64	664	.8	153	212	67	–	28	39	1 024	62.2	17.5	107	6
Belfield city, Stark County	5	170	10.6	23	41	2	–	–	2	578	63.3	7.3	106	29
Benedict city, McLean County	–	10	80.0	–	4	–	–	–	–	45	35.6	–	11	4
Bergen city, McHenry County	–	–	–	–	–	–	–	–	–	8	87.5	–	2	2

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
PLACE AND COUNTY SUBDIVISION—Con.														
Berlin city, LaMoure County	–	10	–	–	–	–	–	–	–	18	66.7	–	–	–
Berthold city, Ward County	12	100	–	6	34	–	–	–	–	263	80.6	11.8	43	7
Beulah city, Mercer County	104	661	–	71	145	8	8	–	–	2 099	73.2	13.0	353	27
Binford city, Griggs County	4	47	–	11	11	–	–	–	–	156	71.8	21.2	15	4
Bisbee city, Towner County	–	69	–	2	16	–	–	–	–	141	80.1	4.3	11	2
Bismarck city, Burleigh County	940	8 979	7.7	2 927	2 739	93	45	13	35	31 167	83.4	26.4	5 134	1 069
Bottineau city, Bottineau County	14	430	–	320	259	–	–	–	–	1 718	76.0	17.7	218	102
Bowbells city, Burke County	–	110	–	3	30	–	–	–	–	364	66.5	12.4	53	16
Bowdon city, Wells County	8	28	–	–	6	–	–	–	–	159	55.3	4.4	19	10
Bowman city, Bowman County	36	311	–	26	83	–	–	–	–	1 169	73.1	14.6	155	46
Braddock city, Emmons County	–	5	–	–	–	–	–	–	–	43	58.1	9.3	10	4
Briarwood city, Cass County	–	11	–	5	–	–	–	–	–	61	100.0	45.9	10	6
Brinsmade city, Benson County	–	4	–	–	–	–	–	–	–	21	47.6	–	3	–
Brocket city, Ramsey County	–	14	–	–	–	–	–	–	–	68	67.6	4.4	19	8
Buchanan city, Stutsman County	–	12	16.7	–	–	–	–	–	–	23	69.6	8.7	–	–
Bucyrus city, Adams County	–	–	–	–	–	–	–	–	–	15	86.7	–	2	–
Buffalo city, Cass County	–	25	–	18	4	–	–	–	–	160	80.0	16.3	25	9
Burlington city, Ward County	4	272	–	56	67	–	–	–	–	544	84.9	13.1	107	14
Butte city, McLean County	3	19	–	5	5	–	–	–	–	102	53.9	10.8	20	7
Buxton city, Traill County	7	78	–	17	17	–	–	–	–	212	73.6	20.8	28	14
Calio city, Cavalier County	–	6	–	–	–	–	–	–	–	21	66.7	4.8	3	–
Calvin city, Cavalier County	–	–	–	–	–	–	–	–	–	7	100.0	28.6	2	–
Cando city, Towner County	29	216	–	14	72	11	4	4	3	1 111	67.0	14.9	150	56
Cannon Ball CDP, Sioux County	31	230	.9	10	44	10	–	–	10	265	56.6	3.8	61	2
Canton City city, Pembina County	–	12	–	–	2	–	–	–	–	42	76.2	–	10	3
Carpio city, Ward County	4	28	–	3	7	–	–	–	–	142	76.1	2.1	27	10
Carrington city, Foster County	53	389	–	40	131	12	5	3	4	1 530	65.6	15.6	189	66
Carson city, Grant County	2	55	–	4	22	5	3	–	2	286	66.1	8.7	44	22
Casselton city, Cass County	29	357	.6	54	83	4	2	2	–	1 017	77.2	14.5	198	49
Cathay city, Wells County	–	6	–	–	1	–	–	–	–	25	76.0	–	8	3
Cavalier city, Pembina County	29	264	–	50	67	2	–	–	2	1 052	78.7	17.5	160	54
Cayuga city, Sargent County	1	14	–	–	2	–	–	–	–	36	66.7	5.6	2	1
Center city, Oliver County	26	224	–	16	51	2	–	2	–	529	73.3	14.0	108	16
Christine city, Richland County	–	29	–	–	4	–	–	–	–	89	77.5	5.6	12	2
Churchs Ferry city, Ramsey County	2	38	–	2	12	–	–	–	–	73	78.1	9.6	6	2
Cleveland city, Stutsman County	4	21	–	4	4	–	–	–	–	74	64.9	–	13	3
Clifford city, Traill County	2	21	–	7	3	–	–	–	–	43	95.3	37.2	8	–
Cogswell city, Sargent County	–	50	–	–	13	–	–	–	–	122	55.7	13.1	22	9
Coleharbor city, McLean County	–	7	–	2	1	–	–	–	–	57	73.7	7.0	19	1
Colfax city, Richland County	–	18	–	–	2	–	–	–	–	69	82.6	7.2	21	4
Columbus city, Burke County	–	23	–	2	11	–	–	–	–	196	60.2	7.7	48	12
Conway city, Walsh County	–	–	–	–	3	3	–	–	3	7	14.3	–	1	–
Cooperstown city, Griggs County	9	231	3.5	22	53	3	3	–	–	898	66.3	13.4	153	66
Courtenay city, Stutsman County	–	17	–	–	–	–	–	–	–	28	71.4	–	2	–
Crary city, Ramsey County	–	29	–	7	8	–	–	–	–	80	71.3	5.0	11	–
Crosby city, Divide County	24	227	–	13	40	–	–	–	–	946	69.2	12.5	156	58
Crystal city, Pembina County	7	41	–	2	7	1	–	–	1	125	72.8	12.0	25	9
Davenport city, Cass County	10	36	–	2	11	–	–	–	–	140	70.0	9.3	27	15
Dawson city, Kidder County	–	12	–	–	4	–	–	–	–	57	35.1	3.5	13	6
Dazey city, Barnes County	2	26	–	4	12	–	–	–	–	79	68.4	3.8	22	7
Deering city, McHenry County	–	25	–	4	–	–	–	–	–	51	76.5	5.9	14	–
Des Lacs city, Ward County	2	45	–	7	14	–	–	–	–	108	89.8	13.9	19	4
Devils Lake city, Ramsey County	120	1 401	5.4	570	457	27	14	–	13	5 020	73.4	16.4	810	271
Dickey city, LaMoure County	–	4	–	3	–	–	–	–	–	25	68.0	–	–	–
Dickinson city, Stark County	298	3 002	22.9	1 178	870	41	27	–	14	9 858	74.7	16.8	1 476	297
Dodge city, Dunn County	4	27	–	5	5	–	–	–	–	95	49.5	3.2	19	5
Donnybrook city, Ward County	–	41	–	3	7	–	–	–	–	68	69.1	11.8	17	8
Douglas city, Ward County	–	17	11.8	–	3	–	–	–	–	71	63.4	4.2	8	2
Drake city, McHenry County	2	46	–	–	10	–	–	–	–	276	47.8	8.3	46	21
Drayton city, Pembina County	5	191	–	12	40	–	–	–	–	640	66.3	12.8	96	15
Dunn Center city, Dunn County	4	28	–	3	9	–	–	–	–	94	66.0	9.6	15	6
Dunseith city, Rolette County	13	195	–	29	39	3	–	2	1	383	50.7	8.6	43	12
Dwight city, Richland County	2	15	–	4	4	–	–	–	–	57	87.7	8.8	10	4
East Dunseith CDP, Rolette County	–	85	20.0	4	18	14	–	–	14	95	53.7	–	28	–
Edgeley city, LaMoure County	16	128	–	4	23	–	–	–	–	515	68.0	11.7	83	36
Edinburg city, Walsh County	5	50	–	11	4	–	–	–	–	212	73.1	9.9	30	9
Edmore city, Ramsey County	2	52	–	3	8	–	–	–	–	257	54.1	11.3	35	22
Egeland city, Towner County	3	33	–	–	3	–	–	–	–	69	78.3	10.1	19	10
Elgin city, Grant County	4	114	–	12	37	2	2	–	–	585	43.2	7.9	81	25
Ellendale city, Dickey County	12	242	5.8	392	163	2	–	–	2	1 074	66.0	20.8	128	58
Elliott city, Ransom County	–	4	–	3	2	–	–	–	–	20	75.0	10.0	5	–
Emerado city, Grand Forks County	6	87	1.1	41	35	–	–	–	–	271	87.8	9.6	77	6
Enderlin city	2	171	–	11	43	1	–	–	1	707	74.8	10.6	121	41
Cass County	–	–	–	–	–	–	–	–	–	9	100.0	–	4	–
Ransom County	2	171	–	11	43	1	–	–	1	698	74.5	10.7	117	41
Epping city, Williams County	–	13	–	5	6	–	–	–	–	43	67.4	9.3	12	3
Esmond city, Benson County	–	17	–	3	11	3	–	–	3	168	35.7	5.4	15	4
Fairdale city, Walsh County	–	13	–	5	5	–	–	–	–	61	65.6	8.2	10	6
Fairmount city, Richland County	2	72	–	7	22	2	1	–	1	270	67.4	11.5	33	6
Fargo city, Cass County	1 341	10 180	8.3	11 938	4 597	158	67	22	69	44 069	88.7	30.2	7 616	1 744
Fessenden city, Wells County	13	110	–	6	14	–	–	–	–	467	70.4	16.7	61	26
Fingal city, Barnes County	2	19	–	4	9	–	–	–	–	90	50.0	14.4	19	11
Finley city, Steele County	–	90	–	10	26	2	2	–	–	416	64.2	8.9	97	31
Flasher city, Morton County	2	65	–	–	9	2	–	–	2	231	66.7	10.0	43	13
Flaxton city, Burke County	–	12	16.7	–	4	–	–	–	–	93	50.5	2.2	6	2
Forbes city, Dickey County	3	5	–	–	–	–	–	–	–	49	49.0	4.1	6	–

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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 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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
PLACE AND COUNTY SUBDIVISION—Con.														
Fordville city, Walsh County	9	62	–	8	17	–	–	–	–	204	70.1	15.2	43	11
Forest River city, Walsh County	–	14	–	11	3	–	–	–	–	107	76.6	5.6	23	11
Forman city, Sargent County	7	101	4.0	9	16	–	–	–	–	408	72.5	11.8	54	20
Fort Ransom city, Ransom County	–	19	–	2	5	–	–	–	–	88	69.3	8.0	9	4
Fort Totten CDP, Benson County	14	248	1.2	17	51	21	2	7	12	299	52.2	2.3	58	4
Fortuna city, Divide County	–	10	–	–	3	–	–	–	–	37	62.2	5.4	9	3
Fort Yates city, Sioux County	4	54	3.7	–	5	–	–	–	–	108	78.7	19.4	20	5
Four Bears Village CDP, McKenzie County	25	105	–	14	20	3	3	–	–	145	52.4	12.4	34	8
Fredonia city, Logan County	2	10	–	–	3	–	–	–	–	39	61.5	–	5	–
Frontier city, Cass County	8	66	16.7	11	15	–	–	–	–	127	92.9	25.2	11	–
Fullerton city, Dickey County	–	24	–	2	10	–	–	–	–	46	80.4	–	8	–
Gackle city, Logan County	–	66	–	8	10	–	–	–	–	370	41.6	10.8	42	16
Galesburg city, Traill County	5	35	–	4	8	2	–	2	–	115	83.5	12.2	16	5
Gardena city, Bottineau County	–	–	–	–	3	3	3	–	–	27	55.6	11.1	6	–
Gardner city, Cass County	–	6	–	5	4	–	–	–	–	65	56.9	16.9	18	9
Garrison city, McLean County	24	235	.9	18	49	5	1	–	4	1 130	58.8	9.6	190	85
Gascoyne city, Bowman County	–	7	–	–	4	–	–	–	–	24	70.8	20.8	10	2
Gilby city, Grand Forks County	8	55	–	15	14	2	–	–	2	157	82.2	12.7	30	2
Gladstone city, Stark County	3	45	–	8	5	1	–	1	–	119	72.3	3.4	13	2
Glenburn city, Renville County	13	113	–	4	38	4	–	2	2	272	77.9	7.4	44	11
Glenfield city, Foster County	2	18	–	1	6	–	–	–	–	73	80.8	20.5	9	2
Glen Ullin city, Morton County	9	123	–	9	37	3	–	3	–	706	48.2	7.8	103	35
Golden Valley city, Mercer County	8	37	–	2	9	–	–	–	–	175	56.6	5.1	29	11
Golva city, Golden Valley County	7	16	–	–	2	–	–	–	–	79	67.1	2.5	9	6
Goodrich city, Sheridan County	7	15	–	2	–	–	–	–	–	145	52.4	13.8	19	7
Grace City city, Foster County	–	16	–	7	5	–	–	–	–	66	71.2	3.0	8	–
Grafton city, Walsh County	49	824	.7	128	223	56	25	–	31	3 180	67.2	15.1	525	155
Grand Forks city, Grand Forks County	682	7 160	5.5	10 494	3 866	117	74	14	25	27 200	85.8	29.3	4 885	1 043
Grand Forks AFB CDP, Grand Forks County	250	1 516	–	1 450	358	37	13	9	9	4 280	95.4	22.6	596	–
Grandin city	2	59	–	9	16	4	2	2	–	119	79.0	3.4	25	4
Cass County	2	59	–	9	16	4	2	2	–	119	79.0	3.4	25	4
Traill County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Grano city, Renville County	–	–	–	3	–	–	–	–	–	7	100.0	–	–	–
Granville city, McHenry County	–	55	–	13	15	–	–	–	–	151	71.5	6.6	28	7
Great Bend city, Richland County	–	40	7.5	2	3	–	–	–	–	62	77.4	12.9	9	–
Grenora city, Williams County	4	34	–	–	9	–	–	–	–	214	65.0	11.2	38	20
Gwinner city, Sargent County	2	150	1.3	18	35	–	–	–	–	372	79.3	11.8	59	15
Hague city, Emmons County	1	12	–	–	3	–	–	–	–	92	34.8	8.7	15	15
Halliday city, Dunn County	5	49	–	5	12	–	–	–	–	209	56.5	15.8	38	10
Hamberg city, Wells County	–	4	–	–	–	–	–	–	–	13	69.2	38.5	2	–
Hamilton city, Pembina County	2	16	–	–	7	–	–	–	–	45	62.2	13.3	7	2
Hampden city, Ramsey County	–	19	–	2	6	–	–	–	–	70	67.1	12.9	9	2
Hankinson city, Richland County	7	169	–	18	44	3	–	2	1	760	62.5	14.3	100	38
Hanks city, Williams County	–	2	–	–	–	–	–	–	–	13	69.2	–	2	2
Hannaford city, Griggs County	3	61	–	2	9	–	–	–	–	145	82.1	12.4	20	9
Hannah city, Cavalier County	–	–	–	–	–	–	–	–	–	54	83.3	11.1	7	–
Hansboro city, Towner County	–	–	–	–	–	–	–	–	–	15	46.7	–	8	3
Harvey city, Wells County	8	379	–	28	99	–	–	–	–	1 646	58.4	11.3	203	60
Harwood city, Cass County	18	150	1.3	18	61	–	–	–	–	316	88.0	20.3	55	5
Hatton city, Traill County	2	146	–	25	29	–	–	–	–	568	64.4	14.4	107	55
Havana city, Sargent County	2	28	–	–	7	–	–	–	–	88	72.7	9.1	16	6
Haynes city, Adams County	–	5	–	–	2	–	–	–	–	33	69.7	12.1	12	–
Hazelton city, Emmons County	5	46	–	4	12	–	–	–	–	161	57.1	5.6	19	7
Hazen city, Mercer County	112	661	–	11	152	–	–	–	–	1 730	72.8	12.8	248	46
Hebron city, Morton County	12	138	–	8	37	2	–	2	–	657	58.1	11.6	77	19
Hettinger city, Adams County	17	275	–	17	70	6	2	2	2	1 082	68.6	13.6	161	69
Hillsboro city, Traill County	37	233	1.3	44	69	9	2	2	5	1 029	75.7	12.6	166	52
Hoople city, Walsh County	4	63	–	9	20	–	–	–	–	206	62.6	11.7	42	10
Hope city, Steele County	10	43	–	9	14	2	–	2	–	201	69.2	7.5	31	17
Horace city, Cass County	16	131	–	24	44	9	3	–	6	344	82.3	5.2	50	–
Hove Mobile Park city, Cavalier County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hunter city, Cass County	8	40	–	13	13	–	–	–	–	252	78.6	11.5	28	14
Hurdsfield city, Wells County	3	10	–	–	2	–	–	–	–	87	42.5	3.4	13	4
Inkster city, Grand Forks County	–	16	–	–	4	–	–	–	–	72	75.0	5.6	11	3
Jamestown city, Stutsman County	224	2 703	10.5	1 081	870	50	7	–	43	10 113	75.7	19.2	1 699	437
Jud city, LaMoure County	–	7	14.3	–	3	–	–	–	–	71	52.1	9.9	6	2
Karlsruhe city, McHenry County	3	32	–	4	9	2	–	–	2	91	62.6	8.8	20	12
Kathryn city, Barnes County	–	5	–	–	2	–	–	–	–	55	30.9	–	13	9
Kenmare city, Ward County	27	175	1.7	23	47	2	2	–	–	919	70.3	12.6	136	56
Kensal city, Stutsman County	2	36	–	8	9	–	–	–	–	133	69.2	11.3	16	7
Kief city, McHenry County	–	2	–	–	–	–	–	–	–	13	38.5	–	–	–
Killdeer city, Dunn County	13	116	–	10	25	–	–	–	–	481	69.0	15.2	70	25
Kindred city, Cass County	10	132	–	14	37	–	–	–	–	377	83.3	20.2	65	16
Knox city, Benson County	–	2	–	–	–	–	–	–	–	24	45.8	–	5	–
Kramer city, Bottineau County	–	11	–	–	8	–	–	–	–	47	46.8	4.3	2	–
Kulm city, LaMoure County	7	60	–	–	22	4	–	–	4	415	45.5	13.3	57	17
Lakota city, Nelson County	18	173	1.2	17	38	–	–	–	–	646	73.5	12.5	104	45
La Moure city, LaMoure County	13	184	1.1	17	53	–	–	–	–	630	70.5	13.7	81	22
Landa city, Bottineau County	–	11	–	–	7	3	3	–	–	29	48.3	–	4	2
Langdon city, Cavalier County	32	379	8.2	16	96	–	–	–	–	1 564	70.2	14.5	203	53
Lankin city, Walsh County	1	13	–	4	4	–	–	–	–	112	50.9	–	29	16
Lansford city, Bottineau County	7	54	3.7	10	4	–	–	–	–	165	75.8	15.2	30	5
Larimore city, Grand Forks County	9	282	11.0	59	91	2	–	–	2	981	77.0	16.1	203	59
Larson city, Burke County	–	3	–	–	1	–	–	–	–	13	46.2	–	2	–
Lawton city, Ramsey County	–	8	–	–	2	–	–	–	–	50	60.0	12.0	15	4
Leal city, Barnes County	2	10	–	2	2	–	–	–	–	20	80.0	10.0	–	–
Leeds city, Benson County	6	100	–	10	20	–	–	–	–	388	67.8	10.8	78	29
Lehr city	4	34	–	2	6	–	–	–	–	149	53.0	12.1	13	9
Logan County	–	4	–	–	–	–	–	–	–	27	29.6	–	1	1
McIntosh County	4	30	–	2	6	–	–	–	–	122	58.2	14.8	12	8
Leith city, Grant County	–	17	–	–	5	–	–	–	–	22	77.3	–	–	–
Leonard city, Cass County	10	45	–	10	12	–	–	–	–	207	71.0	13.5	31	8

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TSF:CENSUS90*92. 04/04/92 02:47:57 UTF:CENSUS90*93. 04/04/92 02:47:57 META:CENSUS90S*PH5TABLES38. 04/04/92 03:00:09

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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
PLACE AND COUNTY SUBDIVISION—Con.														
Lidgerwood city, Richland County	7	93	–	13	31	1	–	–	1	615	62.9	9.8	99	32
Lignite city, Burke County	2	50	–	–	9	–	–	–	–	162	73.5	11.7	20	4
Lincoln city, Burleigh County	49	297	.7	12	55	5	5	–	–	532	88.7	5.1	71	2
Linton city, Emmons County	29	238	–	18	78	–	–	–	–	1 007	53.7	11.3	146	49
Lisbon city, Ransom County	20	365	1.1	24	74	4	4	–	–	1 551	71.1	15.8	339	124
Litchville city, Barnes County	–	17	11.8	6	5	–	–	–	–	163	55.8	9.2	30	13
Loma city, Cavalier County	–	4	–	–	–	–	–	–	–	15	40.0	13.3	2	–
Loraine city, Renville County	–	5	–	–	–	–	–	–	–	10	100.0	–	2	–
Ludden city, Dickey County	–	9	–	2	–	–	–	–	–	23	56.5	–	2	–
Luverne city, Steele County	–	–	–	–	–	–	–	–	–	26	73.1	7.7	9	–
McClusky city, Sheridan County	7	35	2.9	4	19	5	–	3	2	397	43.8	7.8	57	22
McHenry city, Foster County	–	9	–	2	2	–	–	–	–	87	57.5	4.6	20	14
McVille city, Nelson County	4	73	–	6	18	–	–	–	–	440	65.9	11.6	57	19
Maddock city, Benson County	14	107	–	7	30	3	–	–	3	430	63.3	8.8	93	42
Makoti city, Ward County	1	21	–	1	–	–	–	–	–	116	60.3	12.9	20	4
Mandan city, Morton County	206	3 377	8.2	638	836	100	51	24	25	9 268	74.3	15.8	1 424	300
Mandaree CDP, McKenzie County	20	104	–	17	35	–	–	–	–	135	52.6	11.9	21	–
Mantador city, Richland County	–	10	–	–	–	–	–	–	–	62	62.9	6.5	8	8
Manvel city, Grand Forks County	2	81	6.2	21	20	–	–	–	–	208	66.3	12.5	56	19
Mapleton city, Cass County	22	202	–	32	40	6	6	–	–	355	87.9	8.7	53	5
Marion city, LaMoure County	–	38	–	–	7	–	–	–	–	128	75.0	14.1	11	2
Marmarth city, Slope County	2	17	–	3	4	–	–	–	–	100	50.0	5.0	18	10
Martin city, Sheridan County	–	24	–	2	–	–	–	–	–	99	31.3	5.1	11	5
Max city, McLean County	–	81	–	5	23	–	–	–	–	196	70.4	14.8	29	16
Maxbass city, Bottineau County	3	23	–	–	11	–	–	–	–	92	68.5	10.9	28	7
Mayville city, Traill County	27	245	1.6	504	212	2	–	–	2	1 200	76.1	25.3	226	81
Maza city, Towner County	–	4	–	–	2	–	–	–	–	6	100.0	66.7	2	–
Medina city, Stutsman County	2	58	–	5	20	–	–	–	–	322	50.6	10.6	54	33
Medora city, Billings County	3	18	–	–	2	–	–	–	–	77	88.3	23.4	13	4
Mercer city, McLean County	2	–	–	–	3	3	3	–	–	70	47.1	–	10	3
Merricourt city, Dickey County	–	–	–	–	–	–	–	–	–	3	–	–	–	–
Michigan City city, Nelson County	11	73	–	8	20	–	–	–	–	300	65.7	12.7	61	18
Milnor city, Sargent County	5	111	–	8	44	–	–	–	–	446	67.0	8.7	65	15
Milton city, Cavalier County	2	22	–	3	–	–	–	–	–	89	69.7	4.5	16	5
Minnewaukan city, Benson County	4	68	–	13	25	–	–	–	–	238	69.3	20.2	32	14
Minot city, Ward County	717	5 761	5.2	3 637	2 050	50	15	13	22	21 480	81.6	21.1	4 207	977
Minot AFB CDP, Ward County	328	1 376	3.3	918	494	21	4	4	13	3 545	97.3	23.1	707	–
Minto city, Walsh County	7	134	–	7	29	–	–	–	–	361	69.5	7.2	64	20
Mohall city, Renville County	26	181	–	17	42	–	–	–	–	637	73.2	14.6	109	51
Monango city, Dickey County	–	3	–	–	–	–	–	–	–	45	73.3	15.6	9	2
Montpelier city, Stutsman County	1	19	–	2	6	–	–	–	–	52	75.0	7.7	11	2
Mooreton city, Richland County	3	21	–	–	4	–	–	–	–	134	73.9	3.7	16	11
Mott city, Hettinger County	5	155	23.2	6	30	1	1	–	–	763	58.3	15.7	115	38
Mountain city, Pembina County	–	30	13.3	–	5	–	–	–	–	100	49.0	–	25	–
Munich city, Cavalier County	4	99	–	–	25	–	–	–	–	216	80.1	15.3	19	4
Mylo city, Rolette County	–	–	–	–	–	–	–	–	–	15	80.0	40.0	2	–
Napoleon city, Logan County	18	123	–	12	40	–	–	–	–	695	49.9	11.5	130	47
Neche city, Pembina County	–	105	–	2	21	–	–	–	–	285	66.3	4.2	44	8
Nekoma city, Cavalier County	–	6	66.7	–	–	–	–	–	–	49	69.4	8.2	9	6
Newburg city, Bottineau County	–	15	–	3	13	–	–	–	–	68	80.9	26.5	8	2
New England city, Hettinger County	12	128	21.1	9	32	–	–	–	–	486	71.0	11.5	82	34
New Leipzig city, Grant County	4	39	–	6	10	–	–	–	–	251	52.6	7.6	48	21
New Rockford city, Eddy County	41	297	–	18	75	5	3	–	2	1 135	63.7	11.3	164	65
New Salem city, Morton County	–	151	1.3	15	38	–	–	–	–	676	58.6	13.2	96	23
New Town city, Mountrail County	28	317	.9	56	105	9	5	–	4	828	79.2	13.9	154	34
Niagara city, Grand Forks County	4	5	–	3	–	–	–	–	–	57	75.4	7.0	11	–
Nome city, Barnes County	–	28	–	–	2	–	–	–	–	39	66.7	10.3	7	–
Noonan city, Divide County	1	18	–	–	3	–	–	–	–	175	52.6	9.1	24	17
North River city, Cass County	4	14	–	2	1	–	–	–	–	38	100.0	57.9	7	–
Northwood city, Grand Forks County	8	214	–	14	58	2	–	–	2	846	66.7	11.3	127	46
Oakes city, Dickey County	17	345	2.9	23	89	3	3	–	–	1 244	69.1	12.9	148	37
Oberon city, Benson County	3	10	–	–	–	–	–	–	–	58	58.6	3.4	17	9
Oriska city, Barnes County	–	26	–	3	13	2	–	2	–	61	62.3	11.5	7	–
Osnabrock city, Cavalier County	2	34	–	2	4	–	–	–	–	148	59.5	9.5	21	4
Overly city, Bottineau County	–	8	–	–	3	–	–	–	–	16	56.3	–	4	2
Oxbow city, Cass County	–	7	–	11	7	–	–	–	–	82	100.0	52.4	12	–
Page city, Cass County	4	52	–	10	11	–	–	–	–	192	70.3	12.0	32	16
Palermo city, Mountrail County	–	11	–	–	4	–	–	–	–	80	55.0	3.8	15	11
Park River city, Walsh County	27	300	–	40	100	4	2	–	2	1 206	69.0	11.3	192	58
Parshall city, Mountrail County	22	203	–	20	58	2	2	–	–	600	68.3	14.7	106	22
Pekin city, Nelson County	2	26	–	3	5	–	–	–	–	67	58.2	9.0	19	9
Pembina city, Pembina County	10	112	–	5	37	2	2	–	–	402	83.1	14.4	86	19
Perth city, Towner County	–	–	–	–	–	–	–	–	–	13	53.8	30.8	3	3
Petersburg city, Nelson County	3	53	3.8	1	13	–	–	–	–	154	77.9	11.0	37	2
Pettibone city, Kidder County	–	16	18.8	–	7	–	–	–	–	83	53.0	7.2	19	10
Pick City city, Mercer County	–	50	–	4	9	3	–	3	–	140	82.1	5.0	28	11
Pillsbury city, Barnes County	–	15	–	–	2	–	–	–	–	23	73.9	13.0	2	–
Pingree city, Stutsman County	–	13	–	–	–	–	–	–	–	46	65.2	10.9	11	–
Pisek city, Walsh County	3	28	–	–	4	–	–	–	–	92	58.7	–	11	3
Plaza city, Mountrail County	–	35	–	–	10	–	–	–	–	115	70.4	14.8	26	12
Portal city, Burke County	8	36	–	3	10	–	–	–	–	124	70.2	5.6	30	13
Portland city, Traill County	13	101	–	33	33	2	2	–	–	382	77.7	18.1	62	21
Powers Lake city, Burke County	8	81	–	11	24	2	–	–	2	298	70.5	16.4	52	24
Prairie Rose city, Cass County	–	22	31.8	3	13	–	–	–	–	32	100.0	40.6	5	–
Rawson city, McKenzie County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ray city, Williams County	4	138	–	6	20	–	–	–	–	403	79.2	13.6	85	19
Reeder city, Adams County	9	54	–	2	7	–	–	–	–	181	74.0	6.1	27	6
Regan city, Burleigh County	2	11	–	1	3	–	–	–	–	35	48.6	5.7	4	–
Regent city, Hettinger County	8	30	–	–	9	–	–	–	–	175	74.3	13.7	32	13
Reile's Acres city, Cass County	13	56	3.6	9	13	–	–	–	–	114	94.7	24.6	13	–
Reynolds city	8	67	11.9	9	13	2	2	–	–	192	69.8	9.4	22	6
Grand Forks County	2	19	–	5	4	–	–	–	–	74	70.3	13.5	10	–
Traill County	6	48	16.7	4	9	2	2	–	–	118	69.5	6.8	12	6

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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	
		Elementary or high school				Not enrolled in school and not high school graduate								
	Preprimary school	Total	Percent in private school	College	Total	Total	Employed	Unemployed	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	65 years and over
PLACE AND COUNTY SUBDIVISION—Con.														
Rhame city, Bowman County	3	48	–	1	10	–	–	–	–	139	87.8	28.1	20	–
Richardton city, Stark County	5	118	11.0	17	25	–	–	–	–	462	61.9	10.2	75	30
Riverdale city, McLean County	4	75	–	9	9	–	–	–	–	170	90.6	26.5	42	–
Robinson city, Kidder County	2	5	–	–	6	–	–	–	–	72	63.9	13.9	6	2
Rocklake city, Towner County	–	12	–	2	4	–	–	–	–	160	56.9	10.0	29	16
Rogers city, Barnes County	–	14	–	2	–	–	–	–	–	52	100.0	13.5	8	–
Rolette city, Rolette County	8	71	–	9	23	2	–	–	2	471	57.3	17.0	52	26
Rolla city, Rolette County	7	234	–	25	68	7	1	–	6	840	68.8	17.9	128	35
Ross city, Mountrail County	3	15	–	–	1	–	–	–	–	34	67.6	11.8	8	–
Rugby city, Pierce County	27	513	5.3	7	125	–	–	–	–	2 105	67.5	16.2	293	119
Ruso city, McLean County	–	2	100.0	–	2	–	–	–	–	11	72.7	27.3	3	–
Russell city, Bottineau County	–	–	–	–	–	–	–	–	–	6	66.7	66.7	–	–
Rutland city, Sargent County	–	29	–	–	5	–	–	–	–	158	55.7	17.1	27	16
Ryder city, Ward County	1	31	–	1	10	–	–	–	–	78	76.9	10.3	13	3
St. John city, Rolette County	12	74	–	11	20	6	–	2	4	208	64.9	7.7	30	11
St. Thomas city, Pembina County	6	81	–	27	34	4	2	–	2	298	78.2	16.1	66	24
Sanborn city, Barnes County	–	31	–	2	4	–	–	–	–	103	68.0	5.8	24	14
Sarles city	3	16	–	6	4	–	–	–	–	61	82.0	24.6	6	–
Cavalier County	3	16	–	6	4	–	–	–	–	58	81.0	25.9	6	–
Towner County	–	–	–	–	–	–	–	–	–	3	100.0	–	–	–
Sawyer city, Ward County	5	77	–	10	23	–	–	–	–	198	82.8	15.2	38	5
Scranton city, Bowman County	3	69	–	–	21	2	–	–	2	183	78.7	20.8	37	4
Selfridge city, Sioux County	20	52	–	8	14	1	1	–	–	149	62.4	7.4	25	3
Sentinel Butte city, Golden Valley County	–	12	–	–	–	–	–	–	–	59	67.8	8.5	11	2
Sharon city, Steele County	–	17	–	–	8	–	–	–	–	116	69.8	7.8	22	5
Sheldon city, Ransom County	2	28	–	5	2	–	–	–	–	121	76.0	11.6	18	6
Shell Valley CDP, Rolette County	38	118	–	6	20	–	–	–	–	109	47.7	6.4	19	13
Sherwood city, Renville County	3	45	–	–	9	–	–	–	–	190	64.7	6.3	30	10
Sheyenne city, Eddy County	–	45	–	9	6	4	–	–	4	251	69.3	14.7	53	21
Sibley city, Barnes County	–	6	–	2	2	–	–	–	–	34	64.7	2.9	9	–
Solen city, Sioux County	2	22	–	4	7	–	–	–	–	66	63.6	16.7	16	5
Souris city, Bottineau County	7	14	–	4	–	–	–	–	–	61	83.6	19.7	10	–
South Heart city, Stark County	9	98	–	6	21	2	–	–	2	164	68.9	9.1	23	8
Spiritwood Lake city, Stutsman County	–	4	–	–	–	–	–	–	–	48	89.6	8.3	14	10
Spring Brook city, Williams County	2	10	–	3	–	–	–	–	–	27	100.0	–	3	–
Stanley city, Mountrail County	51	240	–	27	48	–	–	–	–	976	71.2	16.8	177	65
Stanton city, Mercer County	9	119	–	7	34	5	–	–	5	317	66.2	6.6	71	12
Starkweather city, Ramsey County	–	47	–	2	15	–	–	–	–	115	78.3	18.3	24	3
Steele city, Kidder County	9	126	2.4	11	43	3	1	–	2	535	62.6	11.6	68	30
Strasburg city, Emmons County	2	50	–	2	13	–	–	–	–	472	44.1	6.1	69	26
Streeter city, Stutsman County	–	14	–	–	–	–	–	–	–	116	44.8	5.2	22	12
Surrey city, Ward County	28	207	–	69	65	2	2	–	–	434	86.2	11.1	69	4
Sykeston city, Wells County	–	34	–	2	11	–	–	–	–	134	59.0	16.4	29	10
Tappen city, Kidder County	2	41	4.9	5	8	–	–	–	–	148	43.2	9.5	24	8
Taylor city, Stark County	2	36	–	9	5	–	–	–	–	115	82.6	18.3	21	7
Thompson city, Grand Forks County	4	265	–	43	69	1	–	1	–	517	88.8	19.5	94	8
Tioga city, Williams County	28	283	–	32	60	–	–	–	–	840	71.2	9.8	180	50
Tolley city, Renville County	–	11	–	–	5	2	–	2	–	51	58.8	3.9	13	5
Tolna city, Nelson County	5	35	–	6	6	–	–	–	–	158	70.9	15.2	28	17
Tower City city	2	33	–	8	15	2	–	2	–	163	66.9	17.2	18	8
Barnes County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cass County	2	33	–	8	15	2	–	2	–	163	66.9	17.2	18	8
Towner city, McHenry County	10	107	–	16	34	5	–	–	5	496	67.9	12.1	97	22
Turtle Lake city, McLean County	4	107	1.9	7	29	1	–	1	–	495	58.8	12.1	90	30
Tuttle city, Kidder County	–	22	–	2	8	–	–	–	–	121	52.1	17.4	11	2
Underwood city, McLean County	14	236	1.7	17	60	–	–	–	–	625	74.1	12.0	113	29
Upham city, McHenry County	2	46	–	2	11	–	–	–	–	159	63.5	10.1	19	7
Valley City city, Barnes County	54	1 110	5.6	927	489	14	–	9	5	4 636	76.3	18.9	777	276
Velva city, McHenry County	13	171	–	23	39	–	–	–	–	704	64.9	10.4	130	51
Venturia city, McIntosh County	–	3	–	–	–	–	–	–	–	15	40.0	13.3	3	3
Verona city, LaMoure County	2	15	–	–	–	–	–	–	–	87	66.7	4.6	26	12
Voltaire city, McHenry County	–	14	–	–	4	–	–	–	–	38	89.5	13.2	2	–
Wahpeton city, Richland County	130	1 501	13.8	1 802	844	26	21	5	–	4 714	80.9	16.5	832	157
Walcott city, Richland County	–	30	–	2	8	–	–	–	–	122	68.9	6.6	24	6
Wales city, Cavalier County	–	–	–	–	–	–	–	–	–	38	36.8	–	3	3
Walhalla city, Pembina County	22	217	–	14	63	9	6	–	3	806	67.7	13.4	123	44
Warwick city, Benson County	–	19	–	2	4	–	–	–	–	48	66.7	20.8	7	5
Washburn city, McLean County	43	338	–	38	79	7	3	–	4	927	75.4	16.5	165	41
Watford City city, McKenzie County	46	328	2.4	14	90	3	–	–	3	1 151	73.6	17.3	195	65
West Fargo city, Cass County	275	2 717	2.0	750	700	41	19	7	15	7 107	85.5	14.9	1 141	101
Westhope city, Bottineau County	15	114	–	8	21	–	–	–	–	408	69.6	9.3	67	15
Wheelock city, Williams County	–	8	–	–	3	3	3	–	–	8	75.0	–	–	–
White Earth city, Mountrail County	–	21	–	–	5	–	–	–	–	38	76.3	–	6	–
White Shield CDP, McLean County	23	125	–	13	7	–	–	–	–	100	77.0	5.0	19	–
Wildrose city, Williams County	–	29	–	5	2	–	–	–	–	134	76.1	14.9	23	11
Williston city, Williams County	267	2 530	5.0	526	732	30	5	13	12	8 322	76.4	17.4	1 361	362
Willow City city, Bottineau County	5	43	–	5	8	–	–	–	–	190	60.5	10.5	35	21
Wilton city	14	152	2.6	26	44	–	–	–	–	532	60.0	12.6	76	14
Burleigh County	5	43	–	8	10	–	–	–	–	132	60.6	19.7	25	3
McLean County	9	109	3.7	18	34	–	–	–	–	400	59.8	10.3	51	11
Wimbledon city, Barnes County	–	42	–	9	14	–	–	–	–	186	67.7	3.8	31	12
Wing city, Burleigh County	2	39	–	7	24	–	–	–	–	133	54.9	12.0	23	2
Wishek city, McIntosh County	4	147	–	11	27	2	2	–	–	923	43.0	9.9	101	34
Wolford city, Pierce County	–	1	–	2	–	–	–	–	–	22	77.3	18.2	5	–
Woodworth city, Stutsman County	–	20	–	13	–	–	–	–	–	77	62.3	20.8	7	2
Wyndmere city, Richland County	5	95	–	10	17	–	–	–	–	317	67.5	12.3	38	18
York city, Benson County	–	2	–	–	–	–	–	–	–	19	63.2	–	4	2
Zap city, Mercer County	5	57	–	3	18	–	–	–	–	183	55.7	6.6	33	4
Zeeland city, McIntosh County	–	104	–	92	12	–	–	–	–	158	55.7	10.1	28	7

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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 household 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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
The State	**480 464**	**243 417**	**65.3**	**57.3**	**303 641**	**5.3**	**293 548**	**82.1**	**10.7**	**.6**	**361 864**	**254 922**	**179 120**	**40 947**	**69.1**	**37 549**
Adams County	2 448	1 266	63.8	56.0	1 559	3.5	1 494	76.4	9.4	–	1 775	1 380	994	148	79.1	175
Beisigl township	24	8	66.7	–	16	–	16	56.3	56.3	–	24	–	–	–	–	–
Bucyrus city	15	11	40.0	18.2	6	–	6	100.0	66.7	–	8	6	4	–	–	–
Bucyrus township	25	12	52.0	50.0	13	–	13	46.2	–	–	21	15	13	–	–	–
Cedar township	22	8	100.0	100.0	22	–	22	100.0	–	–	22	14	14	–	–	–
Central Adams unorg.	67	35	76.1	77.1	51	3.9	49	73.5	18.4	–	59	39	22	8	100.0	15
Chandler township	8	–	100.0	–	8	–	8	–	–	–	8	8	8	–	–	–
Clermont township	52	32	96.2	100.0	50	–	50	92.0	–	–	50	37	35	4	100.0	2
Darling Springs township	33	15	75.8	46.7	25	–	25	48.0	–	–	26	26	18	–	–	–
Duck Creek township	15	5	80.0	100.0	12	–	12	41.7	8.3	–	15	11	6	1	100.0	2
East Adams unorg.	162	66	71.0	59.1	115	7.8	106	50.9	19.8	–	125	106	72	2	100.0	2
Gilstrap township	20	10	100.0	100.0	20	–	20	100.0	50.0	–	20	20	10	–	–	–
Haynes city	35	12	80.0	83.3	28	7.1	26	80.8	–	–	33	28	22	2	100.0	2
Hettinger city	1 217	655	62.1	56.5	753	4.4	712	81.2	5.9	–	839	661	473	75	88.0	111
Hettinger township	178	95	57.3	46.3	102	2.0	100	89.0	8.0	–	114	96	74	6	100.0	7
Holden township	28	14	82.1	64.3	23	–	23	78.3	–	–	23	21	17	6	66.7	7
Lemmon unorg.	7	–	100.0	–	7	–	7	100.0	–	–	7	–	–	–	–	–
Lightning Creek township	9	4	22.2	–	2	–	2	–	–	–	5	5	5	–	–	–
Maine township	30	13	40.0	–	12	–	12	58.3	–	–	23	12	12	7	–	–
North Lemmon township	38	22	36.8	27.3	14	–	14	57.1	–	–	14	14	8	8	–	–
Orange township	29	23	44.8	30.4	13	–	13	53.8	–	–	21	13	6	–	–	–
Reeder city	193	102	58.5	52.0	113	4.4	108	78.7	19.4	–	132	90	56	15	100.0	10
Reeder township	45	23	31.1	43.5	14	–	14	57.1	–	–	32	23	16	–	–	–
Scott township	103	51	71.8	68.6	74	2.7	70	78.6	21.4	–	88	75	56	14	64.3	17
South Fork township	14	8	57.1	100.0	8	–	8	100.0	–	–	8	8	8	–	–	–
Taylor Butte township	36	20	80.6	65.0	29	–	29	72.4	–	–	29	23	16	–	–	–
Whetstone township	20	14	30.0	–	6	–	6	100.0	–	–	6	6	–	–	–	–
Wolf Butte township	23	8	100.0	100.0	23	–	23	34.8	–	–	23	23	23	–	–	–
Barnes County	9 770	5 093	58.3	50.4	5 687	6.0	5 276	75.2	10.1	.2	6 882	4 580	3 047	640	67.2	593
Alta township	79	36	70.9	58.3	56	–	55	61.8	7.3	–	71	60	49	3	33.3	2
Anderson township	45	25	51.1	24.0	23	–	23	73.9	–	–	26	23	11	2	–	–
Ashtabula township	97	45	46.4	48.9	45	4.4	43	32.6	–	–	63	33	21	6	33.3	4
Baldwin township	46	23	69.6	56.5	32	–	32	71.9	18.8	–	32	21	17	5	20.0	–
Binghampton township	90	45	43.3	46.7	39	20.5	31	67.7	–	–	66	32	20	5	100.0	12
Brimer township	75	19	57.3	36.8	43	–	43	34.9	–	–	59	51	33	8	–	–
Cuba township	53	25	69.8	56.0	37	–	37	78.4	18.9	–	49	38	32	15	73.3	14
Dazey city	96	41	50.0	41.5	48	6.3	45	75.6	4.4	–	66	41	24	3	–	–
Dazey township	44	20	65.9	55.0	29	–	29	37.9	6.9	–	31	18	13	7	71.4	6
Eckelson township	80	29	50.0	20.7	40	–	40	67.5	17.5	–	53	36	17	–	–	–
Edna township	61	30	62.3	30.0	38	–	38	65.8	10.5	–	44	32	30	6	33.3	7
Ellsbury township	44	17	40.9	29.4	18	–	18	66.7	–	–	22	11	11	–	–	–
Fingal city	105	54	34.3	33.3	36	8.3	33	69.7	6.1	–	61	36	23	9	55.6	4
Getchell township	66	35	84.8	71.4	56	10.7	50	92.0	–	–	56	40	40	11	100.0	11
Grand Prairie township	13	5	100.0	100.0	13	–	13	61.5	38.5	–	13	13	8	5	100.0	8
Green township	118	47	54.2	40.4	64	–	64	56.3	7.8	–	76	68	54	5	100.0	5
Greenland township	83	43	50.6	23.3	42	–	42	21.4	–	–	39	17	17	7	–	–
Hemen township	20	6	100.0	100.0	20	–	14	42.9	–	–	20	20	14	6	100.0	6
Hobart township	98	41	79.6	78.0	78	2.6	66	69.7	10.6	–	81	73	50	1	100.0	1
Kathryn city	59	28	35.6	21.4	21	–	21	76.2	23.8	–	25	14	14	–	–	–
Lake Town township	35	18	57.1	38.9	20	10.0	18	72.2	–	–	27	15	14	3	33.3	1
Leal city	24	8	75.0	50.0	18	11.1	16	68.8	–	–	21	12	12	3	66.7	2
Litchville city	175	90	42.9	27.8	75	–	73	72.6	5.5	–	107	64	29	12	66.7	9
Mansfield township	21	5	100.0	100.0	21	–	21	81.0	57.1	–	21	4	4	5	100.0	4
Marsh township	195	104	67.7	60.6	132	3.8	127	80.3	9.4	–	142	96	69	15	86.7	20
Meadow Lake township	73	38	49.3	28.9	36	–	36	22.2	–	–	52	39	28	7	100.0	14
Minnie Lake township	25	9	100.0	100.0	25	–	25	48.0	–	–	25	25	13	9	100.0	15
Nelson township	53	21	88.7	90.5	47	–	47	70.2	4.3	4.3	45	37	33	6	100.0	10
Noltimier township	64	31	59.4	64.5	38	15.8	32	62.5	–	–	45	32	17	5	100.0	4
Nome city	42	16	31.0	12.5	13	–	13	84.6	–	–	20	9	4	3	–	–

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Barnes County—Con.																
Norma township	42	17	59.5	35.3	25	16.0	14	50.0	21.4	–	28	20	18	4	50.0	–
Oakhill township	88	47	55.7	42.6	49	–	49	61.2	4.1	–	63	49	40	9	88.9	12
Oriska city	76	37	61.8	45.9	47	10.6	40	87.5	–	–	59	34	27	6	66.7	6
Oriska township	103	49	56.3	34.7	58	13.8	48	54.2	18.8	4.2	77	47	24	2	–	2
Pierce township	57	25	71.9	64.0	41	–	41	65.9	4.9	–	51	37	26	7	71.4	4
Pillsbury city	25	14	48.0	64.3	12	–	12	75.0	–	–	19	10	6	–	–	–
Potter township	71	34	45.1	35.3	32	9.4	26	84.6	–	–	51	23	21	2	100.0	2
Raritan township	119	51	48.7	39.2	58	3.4	56	71.4	3.6	–	90	50	37	6	33.3	4
Rogers city	56	23	53.6	43.5	30	6.7	28	89.3	14.3	–	42	27	27	3	100.0	3
Rogers township	28	13	39.3	–	11	–	11	18.2	–	–	20	11	5	1	–	–
Rosebud township	32	17	18.8	–	6	–	6	–	–	–	20	13	13	–	–	–
Sanborn city	111	57	56.8	43.9	63	12.7	55	63.6	9.1	–	77	46	31	7	100.0	10
Sibley city	36	16	44.4	37.5	16	–	16	100.0	25.0	–	19	17	10	–	–	–
Sibley Trail township	67	32	62.7	53.1	42	2.4	41	51.2	4.9	–	50	30	20	2	–	–
Skandia township	47	21	70.2	57.1	33	–	33	54.5	18.2	–	39	35	18	–	–	–
Spring Creek township	56	26	66.1	50.0	37	5.4	35	68.6	5.7	–	37	29	16	6	66.7	5
Springvale township	64	25	28.1	20.0	18	–	18	27.8	22.2	–	52	19	12	–	–	–
Stewart township	68	28	73.5	50.0	50	18.0	41	82.9	–	–	54	40	33	7	71.4	10
Svea township	38	19	76.3	52.6	29	–	29	72.4	–	–	33	25	19	13	61.5	15
Thordenskjold township	81	36	56.8	33.3	46	4.3	38	31.6	–	–	50	42	34	2	–	–
Tower City city (pt.)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uxbridge township	50	27	38.0	25.9	19	–	19	52.6	–	–	34	23	12	7	71.4	3
Valley township	335	172	78.5	72.7	263	10.3	235	91.9	22.1	–	274	199	135	36	66.7	33
Valley City city	5 772	3 210	58.1	52.5	3 348	6.5	3 102	81.0	10.7	.2	4 002	2 612	1 660	321	67.0	297
Weimer township	40	20	60.0	45.0	24	–	24	20.8	–	–	24	20	15	9	100.0	14
Wimbledon city	229	123	55.5	48.8	127	10.2	114	72.8	14.9	–	159	112	67	18	61.1	14
Benson County	4 919	2 430	54.2	43.5	2 663	10.9	2 283	68.0	13.2	.4	3 167	1 992	1 494	436	44.7	352
Albert township	35	16	48.6	37.5	17	–	17	52.9	–	–	23	11	11	1	–	–
Arne township	27	13	77.8	53.8	21	–	21	33.3	–	–	21	17	14	–	–	–
Aurora township	56	23	71.4	78.3	40	–	40	52.5	–	–	40	24	20	1	–	–
Beaver township	19	5	–	–	–	–	–	–	–	–	15	4	–	1	–	–
Brinsmade city	23	10	52.2	20.0	12	–	12	100.0	50.0	–	13	13	7	–	–	–
Broe township	43	19	86.0	68.4	37	–	37	29.7	13.5	–	37	32	19	–	–	–
Butte Valley township	72	28	30.6	42.9	22	–	22	86.4	18.2	–	38	20	14	4	–	–
East Fork township	21	9	47.6	44.4	10	–	10	–	–	–	12	6	6	4	100.0	7
Eldon township	53	22	75.5	40.9	40	42.5	20	100.0	–	–	50	12	12	16	18.8	12
Esmond city	187	98	37.4	31.6	70	18.6	53	73.6	7.5	–	96	33	24	2	100.0	7
Esmond township	46	24	32.6	12.5	15	–	15	60.0	–	–	25	17	9	4	–	–
Fort Totten unorg.	733	367	57.6	44.1	422	21.3	305	85.6	27.2	–	427	264	202	132	39.4	97
Fort Totten CDP	430	207	57.7	40.6	248	29.8	159	79.2	27.7	–	238	140	115	82	35.4	65
Hesper township	67	30	70.1	56.7	47	4.3	45	48.9	4.4	–	50	27	16	–	–	–
Impark township	55	22	54.5	72.7	30	–	30	36.7	–	–	44	20	14	–	–	–
Iowa township	29	6	82.8	50.0	24	12.5	21	57.1	–	–	26	15	15	–	–	–
Irvine township	64	22	65.6	–	42	–	42	23.8	–	–	52	42	32	–	–	–
Isabel township	70	33	58.6	39.4	41	–	41	56.1	–	–	52	38	28	3	–	–
Knox city	30	19	63.3	42.1	19	15.8	16	87.5	25.0	–	22	12	6	2	100.0	5
Knox township	40	22	50.0	50.0	20	–	20	70.0	–	–	33	20	16	9	44.4	4
Lake Ibsen township	29	14	34.5	21.4	10	–	10	80.0	–	–	20	13	10	6	50.0	4
Lallie township	184	88	60.3	52.3	109	32.1	76	77.6	25.0	–	115	67	57	29	27.6	9
Lallie North unorg.	17	8	41.2	–	7	–	7	71.4	–	–	11	3	3	–	–	–
Leeds city	426	238	47.4	36.6	202	2.0	195	83.1	12.3	–	268	176	127	19	68.4	18
Leeds township	57	25	50.9	32.0	29	–	29	41.4	–	–	44	30	25	4	100.0	8
Lohnes township	31	17	61.3	41.2	19	–	16	100.0	–	–	22	17	13	–	–	–
McClellan township	41	21	48.8	47.6	20	10.0	18	88.9	22.2	–	31	17	17	–	–	–
Maddock city	465	244	49.5	40.2	230	13.9	195	57.4	6.7	1.0	288	179	137	37	43.2	28
Minco township	27	9	77.8	33.3	21	19.0	17	17.6	–	–	18	16	15	4	50.0	1
Minnewaukan city	285	147	56.5	51.0	161	3.1	152	71.1	23.0	–	196	140	90	15	53.3	24
Mission township	650	326	53.8	50.6	350	12.0	280	93.9	22.9	1.4	375	266	222	62	48.4	56
Normania township	67	34	85.1	70.6	57	–	57	19.3	–	–	47	47	10	–	–	–
North Viking township	81	34	74.1	61.8	60	10.0	54	37.0	–	–	72	51	40	13	84.6	16
Oberon city	62	33	51.6	33.3	32	–	28	42.9	7.1	–	37	23	15	2	100.0	6
Oberon township	73	35	69.9	60.0	51	2.0	46	45.7	4.3	–	61	46	42	6	100.0	5
Pleasant Lake township	55	29	65.5	55.2	36	–	36	75.0	–	–	44	35	24	9	66.7	7
Rich Valley township	47	19	72.3	42.1	34	–	34	58.8	–	–	36	28	22	1	100.0	2
Riggin township	43	22	30.2	13.6	13	–	13	53.8	–	–	22	17	11	8	37.5	11
Rock township	37	14	67.6	50.0	25	32.0	17	41.2	–	–	32	15	15	1	100.0	2

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Benson County—Con.																
South Viking township	60	28	46.7	39.3	28	–	28	39.3	14.3	–	33	11	11	–	–	–
Twin Lake township	43	18	39.5	27.8	17	–	17	64.7	11.8	–	32	19	12	5	40.0	1
Twin Tree township	38	22	55.3	36.4	21	14.3	18	50.0	11.1	–	30	21	19	2	–	–
Warwick city	54	36	50.0	47.2	27	–	25	80.0	8.0	–	38	23	9	2	–	–
Warwick township	46	25	58.7	40.0	27	–	27	55.6	–	–	33	26	19	2	100.0	3
West Antelope township	25	11	92.0	100.0	23	–	23	65.2	30.4	–	23	16	14	3	100.0	8
West Bay township	49	23	59.2	65.2	29	3.4	28	78.6	14.3	7.1	34	16	16	5	100.0	8
Wood Lake township	219	103	37.9	24.3	83	24.1	57	61.4	14.0	–	105	34	25	22	9.1	3
York city	19	11	26.3	18.2	5	–	5	100.0	40.0	–	8	5	1	–	–	–
York township	19	8	42.1	75.0	8	–	8	75.0	–	25.0	16	8	8	–	–	–
Billings County	791	373	62.7	45.3	496	4.8	465	51.2	3.2	.4	600	414	341	73	49.3	50
Medora city	81	36	74.1	72.2	60	3.3	55	49.1	3.6	–	71	51	44	12	100.0	16
North Billings unorg.	515	243	58.4	37.0	301	4.3	286	43.0	1.4	–	367	254	218	51	43.1	31
South Billings unorg.	195	94	69.2	56.4	135	6.7	124	71.0	7.3	1.6	162	109	79	10	20.0	3
Bottineau County	6 217	3 116	55.3	49.0	3 428	7.4	3 162	74.5	8.0	.7	4 481	2 718	1 902	399	70.2	387
Amity township	20	7	100.0	100.0	20	–	20	100.0	–	–	20	20	14	–	–	–
Antler city	48	22	54.2	68.2	24	33.3	18	88.9	16.7	–	23	18	13	6	50.0	2
Antler township	66	23	65.2	82.6	43	4.7	41	73.2	–	–	50	32	16	2	100.0	4
Bentinck township	66	18	72.7	100.0	48	22.9	37	100.0	–	–	55	37	37	–	–	–
Blaine township	43	19	86.0	84.2	37	–	37	67.6	10.8	–	37	29	19	9	100.0	16
Bottineau city	2 122	1 120	50.7	51.0	1 076	6.1	1 004	76.9	8.5	–	1 428	883	635	107	90.7	141
Brander township	17	3	82.4	–	14	–	14	42.9	–	–	14	11	–	–	–	–
Cecil township	26	14	57.7	35.7	15	–	15	53.3	–	–	18	9	5	4	75.0	6
Chatfield township	34	11	52.9	54.5	18	–	18	33.3	–	33.3	23	12	12	–	–	–
Cordelia township	20	5	20.0	–	4	100.0	–	–	–	–	4	–	–	–	–	–
Cut Bank township	57	30	50.9	43.3	29	24.1	22	36.4	–	–	34	18	18	–	–	–
Dalen township	66	35	51.5	42.9	34	5.9	32	87.5	21.9	–	39	20	20	12	50.0	8
Eidsvold township	32	18	71.9	66.7	23	–	23	100.0	13.0	–	32	21	9	1	100.0	2
Elms township	45	23	80.0	60.9	36	25.0	27	81.5	–	–	42	27	22	–	–	–
Elysian township	35	13	45.7	30.8	16	25.0	12	66.7	–	–	29	14	8	–	–	–
Gardena city	31	16	38.7	31.3	12	–	12	100.0	41.7	–	16	6	2	–	–	–
Haram township	62	33	75.8	72.7	47	–	45	73.3	–	–	53	38	25	4	100.0	4
Hastings township	57	33	47.4	24.2	27	–	27	29.6	–	–	40	32	23	–	–	–
Hoffman township	8	4	100.0	100.0	8	25.0	6	100.0	–	–	8	6	2	–	–	–
Homen township	189	95	35.4	41.1	67	10.4	60	76.7	38.3	–	125	45	28	–	–	–
Kane township	91	33	48.4	27.3	44	–	44	61.4	–	–	61	44	19	–	–	–
Kramer city	55	30	32.7	30.0	18	22.2	14	85.7	–	–	32	14	7	2	–	–
Landa city	36	20	63.9	45.0	23	17.4	19	84.2	–	–	27	16	11	2	100.0	2
Lansford city	183	94	61.2	56.4	107	–	112	82.1	12.5	1.8	144	101	68	28	78.6	21
Lansford township	43	21	58.1	57.1	25	–	25	84.0	16.0	–	35	23	13	2	100.0	–
Lewis township	29	15	41.4	13.3	12	8.3	11	36.4	18.2	–	12	7	5	2	100.0	12
Lordsburg township	12	–	100.0	–	12	–	12	100.0	–	–	12	12	12	–	–	–
Maxbass city	109	55	55.0	54.5	60	26.7	44	81.8	–	–	80	34	23	8	100.0	14
Mount Rose township	44	22	77.3	54.5	34	–	34	67.6	–	–	34	19	13	2	100.0	2
Newborg township	39	15	43.6	46.7	17	11.8	15	86.7	–	–	24	10	6	–	–	–
Newburg city	81	36	53.1	44.4	43	–	43	88.4	23.3	–	66	33	24	7	71.4	4
Oak Creek township	76	37	63.2	24.3	48	–	48	41.7	–	–	56	30	18	2	100.0	2
Oak Valley township	62	31	48.4	25.8	30	–	30	76.7	20.0	–	51	20	15	12	–	–
Ostby township	55	29	67.3	55.2	37	5.4	34	47.1	8.8	–	45	30	26	3	100.0	3
Overly city	19	9	10.5	–	2	–	2	–	–	–	12	4	4	–	–	–
Peabody township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Pickering township	193	109	64.2	48.6	124	1.6	122	91.0	11.5	–	140	90	55	17	100.0	17
Renville township	37	27	37.8	44.4	14	–	14	14.3	–	50.0	18	15	8	–	–	–
Richburg township	57	41	54.4	41.5	31	6.5	29	62.1	–	–	47	29	23	5	–	–
Roland township	334	138	69.8	68.1	233	11.6	206	82.5	19.9	–	299	187	138	20	100.0	26
Russell city	6	4	66.7	50.0	4	–	4	100.0	–	–	4	–	–	2	100.0	6
Scandia township	76	36	51.3	36.1	39	–	39	53.8	10.3	–	61	38	31	4	100.0	7
Scotia township	53	25	54.7	48.0	29	6.9	27	59.3	–	–	46	22	14	6	66.7	7
Sergius township	75	32	65.3	65.6	49	20.4	39	76.9	5.1	–	66	47	11	13	15.4	1
Sherman township	48	21	64.6	61.9	31	–	31	100.0	–	–	40	24	11	8	–	–
Souris city	61	29	59.0	41.4	36	–	34	64.7	–	–	51	18	14	2	100.0	3
Starbuck township	25	10	64.0	50.0	16	37.5	10	50.0	–	–	20	9	9	10	50.0	4
Stone Creek township	28	14	53.6	14.3	15	6.7	14	64.3	14.3	–	22	14	12	2	–	–
Tacoma township	61	37	45.9	32.4	28	7.1	24	41.7	–	–	40	19	15	6	66.7	5
Wayne township	44	23	20.5	21.7	9	–	9	77.8	–	–	28	11	6	–	–	–

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Bottineau County—Con.																
Wellington township	34	14	64.7	50.0	22	–	22	72.7	13.6	–	32	20	9	5	40.0	7
Westhope city	454	245	55.7	44.1	253	3.2	240	67.5	4.2	–	303	205	145	24	70.8	25
Wheaton township	22	8	72.7	100.0	16	–	16	50.0	–	–	22	8	8	8	100.0	12
Whitby township	21	16	47.6	31.3	10	50.0	5	100.0	–	–	10	5	5	–	–	–
Whitteron township	362	186	70.7	54.8	256	6.3	240	75.8	–	3.3	285	210	178	34	29.4	11
Willow City city	200	96	43.0	39.6	86	7.0	80	75.0	10.0	–	134	72	38	18	55.6	13
Willow Vale township	48	16	35.4	–	17	100.0	–	–	–	–	32	–	–	–	–	–
Bowman County	2 720	1 419	67.9	57.4	1 848	3.4	1 774	66.2	9.6	.3	2 064	1 442	1 120	213	85.0	221
Adelaide township	39	14	33.3	–	13	–	13	100.0	–	–	23	13	13	7	–	–
Amor township	23	13	87.0	76.9	20	–	20	40.0	–	–	20	16	16	–	–	–
Bowman city	1 333	731	62.3	54.3	831	4.0	790	78.5	9.5	.3	967	651	478	106	82.1	110
Bowman township	236	109	76.7	70.6	181	6.6	169	83.4	9.5	–	199	147	115	30	86.7	30
Boyesen township	30	12	80.0	50.0	24	–	24	25.0	–	–	18	18	12	–	–	–
Buena Vista township	20	9	100.0	100.0	20	–	20	45.0	45.0	–	11	11	11	9	100.0	20
Fischbein township	30	9	60.0	11.1	18	–	18	16.7	–	–	20	16	13	–	–	–
Gascoyne city	28	10	50.0	40.0	14	–	14	78.6	–	–	16	14	12	–	–	–
Gascoyne township	4	2	100.0	100.0	4	–	4	100.0	–	–	4	4	2	–	–	–
Gem township	14	7	100.0	100.0	14	–	14	50.0	–	–	14	7	7	7	100.0	6
Goldfield township	64	28	100.0	100.0	64	–	64	26.6	14.1	–	55	46	46	11	100.0	7
Grainbelt township	28	19	100.0	100.0	28	–	28	67.9	35.7	–	28	19	19	10	100.0	7
Grand River township	50	25	100.0	100.0	50	–	50	–	–	–	44	37	31	–	–	–
Haley township	8	8	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hart unorg.	2	–	100.0	–	2	–	2	100.0	–	–	2	2	2	–	–	–
Ladd township	12	6	100.0	100.0	12	–	12	–	–	–	12	6	6	–	–	–
Langberg township	16	8	100.0	100.0	16	–	16	50.0	–	–	16	16	16	–	–	–
Marion township	12	6	50.0	33.3	6	–	6	66.7	33.3	–	8	6	4	–	–	–
Minnehaha township	16	6	100.0	100.0	16	–	16	100.0	37.5	–	16	10	10	6	100.0	5
Nebo township	26	20	23.1	–	6	–	6	–	–	–	20	20	6	–	–	–
Rhame city	158	87	70.9	55.2	112	2.7	105	82.9	6.7	2.9	130	82	61	10	80.0	11
Rhame township	21	11	42.9	36.4	9	–	9	44.4	–	–	13	9	3	–	–	–
Scranton city	212	115	67.5	61.7	143	3.5	138	63.8	19.6	–	170	105	86	11	100.0	15
Scranton township	100	50	68.0	48.0	68	4.4	65	72.3	12.3	–	76	63	57	3	100.0	8
Star township	18	9	100.0	100.0	18	–	18	61.1	11.1	–	18	12	10	3	100.0	2
Stillwater township	45	18	82.2	100.0	37	–	37	75.7	–	–	45	28	19	–	–	–
Sunny Slope township	19	12	100.0	100.0	19	–	19	26.3	–	–	19	19	19	–	–	–
Talbot township	73	33	71.2	36.4	52	11.5	46	26.1	–	–	46	28	28	–	–	–
West Bowman unorg.	43	18	69.8	27.8	30	–	30	–	–	–	25	18	11	–	–	–
Whiting township	40	24	52.5	20.8	21	–	21	19.0	–	–	29	19	7	–	–	–
Burke County	2 369	1 181	52.1	41.8	1 232	4.5	1 174	68.1	11.1	1.5	1 596	1 047	760	122	59.8	99
Battleview township	86	44	54.7	40.9	45	–	47	55.3	8.5	–	56	38	24	2	–	–
Bowbells city	400	216	53.5	44.9	214	.5	213	69.0	–	.9	265	180	136	23	60.9	21
Bowbells township	71	33	29.6	54.5	21	47.6	11	72.7	–	–	57	30	19	–	–	–
Carter township	11	4	81.8	100.0	9	–	9	–	–	–	9	8	6	3	100.0	4
Clayton township	17	12	100.0	100.0	17	–	17	35.3	–	–	17	11	11	–	–	–
Cleary township	34	19	55.9	31.6	19	31.6	13	46.2	–	–	20	15	15	3	–	–
Columbus city	210	100	35.7	25.0	75	8.0	69	75.4	10.1	–	121	78	45	–	–	–
Colville township	49	26	57.1	26.9	28	–	26	65.4	–	–	32	22	14	–	–	–
Dale township	63	25	44.4	44.0	28	–	28	82.1	71.4	–	41	38	36	–	–	–
Dimond township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Fay township	32	15	21.9	33.3	7	–	7	100.0	–	–	19	5	5	3	100.0	–
Flaxton city	100	58	44.0	31.0	44	15.9	35	88.6	11.4	–	60	29	24	–	–	–
Foothills township	72	36	66.7	63.9	48	–	48	100.0	20.8	–	54	48	31	–	–	–
Forthun township	16	7	68.8	57.1	11	–	11	45.5	–	–	13	8	6	2	100.0	3
Garness township	51	26	49.0	53.8	25	–	25	56.0	8.0	4.0	32	26	17	–	–	–
Harmonious township	22	8	27.3	25.0	6	–	6	33.3	33.3	33.3	13	4	2	–	–	–
Kandiyohi township	38	15	73.7	33.3	28	–	28	17.9	–	35.7	28	11	11	–	–	–
Keller township	26	12	76.9	66.7	20	25.0	15	66.7	20.0	–	26	13	2	8	75.0	10
Lakeview township	15	7	26.7	–	4	–	4	–	–	–	8	8	8	–	–	–
Larson city	14	7	78.6	57.1	11	–	11	45.5	–	–	11	6	–	2	100.0	2
Leaf Mountain township	23	9	47.8	44.4	11	–	11	36.4	–	–	13	–	–	–	–	–
Lignite city	171	93	53.2	41.9	91	–	91	68.1	7.7	–	107	69	51	12	50.0	10
Lucy township	42	15	88.1	66.7	37	21.6	29	82.8	65.5	–	37	18	13	–	–	–
Minnesota township	5	5	–	–	–	–	–	–	–	–	5	5	5	–	–	–
North Burke unorg.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
North Star township	64	30	53.1	30.0	34	–	34	41.2	–	–	43	40	34	16	37.5	5

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Burke County—Con.																
Portal city	138	65	61.6	52.3	85	3.5	82	73.2	14.6	–	98	73	55	5	100.0	13
Portal township	31	15	48.4	26.7	15	–	15	66.7	–	–	14	12	7	3	–	–
Powers Lake city	333	172	47.4	35.5	158	5.1	150	71.3	13.3	–	210	118	82	24	54.2	21
Richland township	27	14	70.4	57.1	19	–	19	78.9	–	–	21	12	7	3	–	–
Roseland township	31	14	80.6	100.0	25	–	25	84.0	60.0	–	31	31	31	6	100.0	–
Short Creek township	49	22	51.0	36.4	25	–	25	72.0	8.0	–	36	30	21	4	100.0	6
Soo township	29	12	44.8	41.7	13	–	13	76.9	–	23.1	18	8	5	3	100.0	4
Thorson township	24	9	29.2	22.2	7	28.6	5	100.0	60.0	–	13	11	7	–	–	–
Vale township	21	10	52.4	20.0	11	–	11	18.2	–	–	14	7	2	–	–	–
Vanville township	17	12	64.7	50.0	11	–	11	45.5	–	–	17	5	5	–	–	–
Ward township	37	14	81.1	50.0	30	–	30	100.0	–	–	37	30	23	–	–	–
Burleigh County	45 103	23 683	72.1	67.2	32 438	4.5	30 700	89.6	9.6	.3	35 517	27 345	19 947	4 000	76.0	4 009
Apple Creek township	723	346	80.8	72.5	584	3.4	557	95.0	18.7	–	615	462	341	94	80.9	102
Bismarck city	37 332	19 899	72.3	67.6	26 919	4.4	25 535	91.0	8.8	.3	29 231	22 919	16 664	3 207	76.1	3 246
Bismarck unorg.	1 762	933	64.6	65.8	1 138	7.9	1 018	83.1	14.7	–	1 479	805	631	138	56.5	103
Boyd township	58	33	62.1	72.7	36	–	36	83.3	16.7	–	36	24	12	6	100.0	12
Canfield township	33	13	100.0	100.0	33	–	33	12.1	–	–	33	33	33	–	–	–
Christiania township	28	15	71.4	46.7	20	–	20	–	–	–	28	20	20	–	–	–
Clear Lake township	23	10	78.3	50.0	18	–	13	–	–	–	18	18	13	–	–	–
Crofte township	114	58	51.8	39.7	59	3.4	57	77.2	–	–	54	49	37	3	–	–
Cromwell township	4	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Driscoll township	139	51	65.5	43.1	91	14.3	78	66.7	–	–	110	60	41	17	100.0	39
East Burleigh unorg.	14	5	42.9	–	6	–	6	–	–	–	6	6	6	2	–	–
Ecklund township	88	42	65.9	47.6	58	–	58	65.5	3.4	–	74	53	29	11	100.0	14
Estherville township	35	15	65.7	46.7	23	–	23	21.7	–	–	22	18	12	–	–	–
Florence Lake township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Francis township	13	7	100.0	100.0	13	–	13	–	–	–	6	6	6	–	–	–
Ghylin township	23	12	43.5	25.0	10	10.0	9	33.3	–	–	14	8	8	2	100.0	6
Gibbs township	441	201	77.3	68.2	341	4.7	325	97.8	20.9	–	376	277	245	46	65.2	25
Glenview township	115	60	64.3	51.7	74	–	74	62.2	9.5	–	81	64	41	7	100.0	7
Grass Lake township	60	25	81.7	76.0	49	6.1	46	21.7	–	–	51	46	34	7	100.0	4
Harriet township	49	25	65.3	40.0	32	–	32	18.8	–	–	34	33	24	5	–	–
Hay Creek township	1 370	647	76.9	74.5	1 048	3.2	995	95.8	15.3	–	1 157	885	666	176	82.4	175
Hazel Grove township	60	23	81.7	52.2	49	–	49	–	–	–	60	45	34	11	–	–
Lein township	13	4	30.8	–	4	–	4	–	–	–	6	6	6	2	–	–
Lincoln city	638	323	85.1	78.9	539	2.2	531	95.1	10.0	–	557	453	338	129	88.4	159
Logan township	48	24	100.0	100.0	48	–	48	29.2	–	–	22	22	14	–	–	–
Long Lake township	69	42	58.0	31.0	40	10.0	36	75.0	16.7	–	40	27	21	6	–	–
Lyman unorg.	5	–	–	–	–	–	–	–	–	–	5	2	–	–	–	–
McKenzie township	113	53	77.9	77.4	88	18.2	72	83.3	–	–	95	66	30	7	100.0	4
Menoken township	156	74	92.3	91.9	144	4.2	132	82.6	24.2	–	144	116	76	15	100.0	11
Missouri township	46	18	52.2	27.8	24	–	24	75.0	–	–	40	24	4	3	100.0	2
Morton township	22	11	45.5	45.5	10	–	10	100.0	–	–	16	16	11	–	–	–
Naughton township	105	46	75.2	73.9	79	7.6	73	56.2	21.9	–	88	82	60	6	–	–
Painted Woods township	90	43	48.9	30.2	44	–	44	70.5	13.6	–	61	40	30	–	–	–
Regan city	43	14	62.8	71.4	27	7.4	25	48.0	–	–	33	16	11	4	100.0	4
Richmond township	46	20	69.6	75.0	32	9.4	29	41.4	–	–	23	14	14	12	100.0	13
Rock Hill township	79	31	32.9	16.1	26	–	26	19.2	–	–	57	35	21	–	–	–
Schrunk township	21	11	47.6	–	10	–	10	–	–	–	10	10	10	5	–	–
Sibley Butte township	20	9	25.0	–	5	–	5	–	–	–	11	5	5	–	–	–
Steiber township	9	4	55.6	–	5	100.0	–	–	–	–	5	–	–	4	–	–
Sterling township	98	37	69.4	37.8	68	11.8	60	78.3	8.3	–	72	49	40	–	–	–
Taft township	26	12	11.5	–	3	100.0	–	–	–	–	9	–	–	–	–	–
Telfer township	64	24	60.9	50.0	39	–	39	56.4	15.4	–	45	39	27	–	–	–
Thelma township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trygg township	29	13	79.3	53.8	23	–	23	–	–	–	20	20	6	–	–	–
West Burleigh unorg.	489	228	82.0	73.7	401	9.5	363	95.3	19.3	–	435	325	245	57	91.2	68
Wild Rose township	7	7	–	–	–	–	–	–	–	–	7	–	–	–	–	–
Wilson township	62	35	45.2	40.0	28	–	28	67.9	–	–	37	28	13	–	–	–
Wilton city (pt.)	148	81	48.0	40.7	71	–	71	85.9	14.1	–	89	61	39	11	100.0	13
Wing city	162	91	46.3	39.6	75	4.0	66	65.2	12.1	–	96	51	27	7	42.9	2
Wing township	11	4	36.4	50.0	4	–	4	50.0	–	–	9	7	2	–	–	–

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Cass County	79 682	40 150	72.2	67.4	57 258	4.1	54 438	88.8	10.6	1.0	65 093	47 707	32 319	6 786	75.1	6 702
Addison township	90	42	54.4	57.1	49	–	49	67.3	–	–	61	61	34	5	–	–
Alice city	39	23	53.8	39.1	21	4.8	20	90.0	20.0	–	24	16	8	2	100.0	6
Amenia city	61	30	75.4	80.0	46	8.7	42	83.3	35.7	–	59	32	23	6	66.7	6
Amenia township	80	41	75.0	68.3	60	–	60	58.3	18.3	–	77	55	51	7	71.4	6
Argusville city	115	67	77.4	65.7	89	2.2	85	90.6	18.8	–	97	78	48	9	100.0	14
Arthur city	345	185	45.2	35.7	156	1.3	148	65.5	6.8	–	186	129	91	18	66.7	14
Arthur township	77	30	55.8	53.3	43	–	43	53.5	16.3	–	61	47	38	20	80.0	16
Ayr city	15	6	46.7	33.3	7	–	7	42.9	–	–	7	7	2	–	–	–
Ayr township	57	24	40.4	12.5	23	–	23	39.1	–	–	36	17	14	3	100.0	4
Barnes township	173	90	74.0	62.2	128	4.7	122	77.9	9.8	–	128	97	74	30	83.3	54
Bell township	45	29	33.3	20.7	15	–	15	40.0	–	–	32	22	9	–	–	–
Berlin township	90	30	81.1	76.7	73	11.0	65	100.0	–	–	83	64	56	7	100.0	21
Briarwood city	61	32	62.3	43.8	38	–	35	100.0	5.7	–	38	35	33	14	42.9	12
Buffalo city	178	100	60.7	61.0	108	–	108	77.8	7.4	–	130	100	64	13	100.0	20
Buffalo township	71	38	40.8	34.2	29	–	29	44.8	20.7	–	45	30	15	–	–	–
Casselton city	1 169	603	64.2	54.7	748	4.3	708	87.3	16.4	.3	865	612	465	78	61.5	78
Casselton township	73	32	39.7	40.6	29	–	29	82.8	17.2	–	45	33	23	6	100.0	5
Clifton township	75	30	76.0	60.0	57	–	52	78.8	–	–	58	22	10	6	83.3	11
Cornell township	79	38	82.3	84.2	65	–	65	72.3	–	–	73	48	21	14	100.0	22
Davenport city	163	80	52.1	46.3	85	4.7	81	88.9	21.0	–	106	80	54	13	53.8	12
Davenport township	85	45	85.9	73.3	73	6.8	68	76.5	8.8	–	68	68	45	10	100.0	10
Dows township	43	26	60.5	34.6	26	–	26	100.0	–	–	31	17	17	17	–	–
Durbin township	85	32	68.2	81.3	58	–	58	77.6	32.8	–	65	44	32	7	100.0	13
Eldred township	73	41	63.0	48.8	46	–	46	71.7	6.5	–	48	45	26	12	100.0	17
Empire township	88	40	43.2	25.0	38	–	38	55.3	10.5	–	58	33	21	–	–	–
Enderlin city (pt.)	9	5	44.4	–	4	–	4	100.0	–	–	9	4	4	–	–	–
Erie township	70	27	34.3	–	24	–	24	75.0	16.7	–	52	18	7	11	–	–
Everest township	96	57	85.4	75.4	82	15.9	69	88.4	–	–	96	61	20	–	–	–
Fargo city	59 072	29 886	71.5	67.4	42 018	4.2	39 826	88.8	10.0	1.4	48 130	34 652	23 163	4 750	74.3	4 493
Fargo township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Frontier city	152	81	82.2	79.0	125	2.4	122	89.3	3.3	–	138	112	84	22	86.4	30
Gardner city	72	36	59.7	52.8	43	4.7	41	87.8	–	–	62	34	25	5	40.0	3
Gardner township	81	37	54.3	35.1	44	–	44	47.7	13.6	–	67	43	43	10	–	–
Gill township	80	33	65.0	54.5	52	–	52	73.1	34.6	–	70	49	43	–	–	–
Grandin city (pt.)	140	61	74.3	70.5	102	8.8	95	78.9	13.7	–	119	78	56	15	86.7	19
Gunkel township	33	16	81.8	62.5	27	–	27	100.0	33.3	–	27	19	9	–	–	–
Harmony township	80	40	81.3	70.0	65	7.7	50	68.0	12.0	–	74	45	30	16	25.0	4
Harwood city	400	194	86.5	82.5	344	4.1	326	90.8	14.4	–	353	280	215	55	100.0	64
Harwood township	244	118	84.0	85.6	205	–	205	100.0	11.7	–	212	167	133	7	100.0	14
Highland township	117	53	61.5	37.7	72	–	72	73.6	–	–	85	66	52	21	38.1	5
Hill township	41	26	61.0	69.2	25	–	25	100.0	–	–	41	24	9	–	–	6
Horace city	430	214	77.9	68.7	335	2.7	323	94.1	21.7	–	370	281	187	68	64.7	63
Howes township	74	33	50.0	27.3	37	–	37	43.2	–	–	44	37	28	7	–	–
Hunter city	276	142	50.4	41.5	139	1.4	137	55.5	6.6	–	184	127	95	24	62.5	20
Hunter township	63	33	55.6	48.5	35	–	35	71.4	–	–	35	19	9	–	–	–
Kindred city	431	229	63.8	55.5	275	5.1	257	82.9	13.6	–	317	231	162	35	85.7	40
Kinyon township	62	17	74.2	100.0	46	–	46	37.0	19.6	–	56	34	19	–	–	–
Lake township	28	14	85.7	71.4	24	–	24	83.3	–	–	28	20	8	14	71.4	11
Leonard city	229	114	52.4	47.4	120	8.3	110	71.8	10.0	–	152	98	68	18	66.7	18
Leonard township	65	30	75.4	63.3	49	4.1	47	66.0	–	–	49	37	24	12	58.3	7
Maple River township	207	99	64.7	40.4	134	–	134	81.3	32.1	–	175	136	60	9	100.0	10
Mapleton city	417	212	76.3	65.6	315	3.5	305	92.1	18.4	–	336	249	198	77	59.7	57
Mapleton township	182	94	80.8	81.9	147	6.1	138	92.8	–	–	166	131	77	35	62.9	32
Noble township	89	39	66.3	53.8	59	–	59	49.2	–	–	66	48	33	–	–	–
Normanna township	266	141	62.8	50.4	167	7.2	147	91.2	8.2	–	243	162	127	18	100.0	20
North River city	40	22	90.0	81.8	36	–	36	100.0	5.6	–	38	29	29	9	77.8	6
Oxbow city	89	33	76.4	57.6	68	–	68	100.0	27.9	–	82	53	42	7	–	–
Page city	207	101	57.0	49.5	118	5.9	109	65.1	5.5	–	139	89	45	7	100.0	9
Page township	63	33	38.1	21.2	24	–	24	29.2	20.8	–	43	19	19	–	–	–
Pleasant township	245	121	76.7	71.9	188	6.9	175	92.6	10.9	–	204	156	106	26	100.0	33

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Cass County—Con.																
Pontiac township	72	27	38.9	37.0	28	–	28	32.1	–	–	41	28	22	–	–	–
Prairie Rose city	45	25	93.3	88.0	42	–	42	92.9	–	–	45	34	25	–	–	–
Raymond township	222	111	78.4	69.4	174	8.6	159	87.4	10.7	–	190	109	77	17	100.0	42
Reed township	770	362	77.0	70.4	584	1.4	583	94.9	10.1	–	667	536	348	92	80.4	96
Reile's Acres city	129	65	89.9	80.0	116	–	116	95.7	2.6	–	115	87	69	24	70.8	21
Rich township	63	35	90.5	82.9	57	–	57	33.3	–	–	63	51	20	–	–	–
Rochester township	36	14	100.0	100.0	36	–	36	30.6	–	–	36	30	17	3	100.0	3
Rush River township	71	27	62.0	63.0	44	–	44	38.6	9.1	–	71	47	32	6	–	–
Stanley township	1 249	596	81.5	77.2	1 014	3.1	981	96.1	13.5	–	1 075	873	631	134	88.1	167
Tower township	43	15	95.3	100.0	41	–	41	85.4	–	–	43	43	26	12	100.0	10
Tower City city (pt.)	184	99	58.7	55.6	108	6.5	101	79.2	9.9	–	134	102	54	22	100.0	29
Walburg township	151	75	41.1	18.7	62	11.3	55	60.0	–	–	93	68	47	7	–	–
Warren township	94	36	85.1	100.0	80	–	80	78.8	20.0	–	85	68	61	10	100.0	10
Watson township	83	51	66.3	58.8	55	–	55	50.9	20.0	–	62	62	35	18	100.0	14
West Fargo city	8 703	4 403	81.6	75.6	7 035	4.1	6 726	94.6	12.7	–	7 506	6 078	4 296	859	81.0	1 000
Wheatland township	104	47	71.2	59.6	74	–	74	82.4	17.6	–	74	58	34	7	100.0	5
Wiser township	83	37	60.2	35.1	50	10.0	45	66.7	–	–	50	33	22	–	–	–
Cavalier County	4 571	2 283	53.1	41.6	2 425	3.3	2 303	73.8	8.4	.3	3 193	2 014	1 399	397	59.4	265
Alma township	50	20	62.0	50.0	31	6.5	29	93.1	–	–	41	26	18	–	–	–
Alsen city	109	56	39.4	35.7	43	–	43	67.4	7.0	–	64	29	15	7	100.0	9
Banner township	39	20	56.4	50.0	22	–	22	59.1	13.6	–	23	13	5	3	100.0	2
Billings township	17	7	35.3	–	6	–	6	33.3	–	–	10	10	8	3	–	–
Bruce township	29	12	62.1	58.3	18	–	18	61.1	–	–	21	18	16	–	–	–
Byron township	42	17	33.3	52.9	14	14.3	12	75.0	–	–	31	9	9	–	–	–
Calio city	21	11	33.3	27.3	7	71.4	2	–	–	–	13	2	–	1	–	–
Calvin city	12	7	75.0	85.7	9	–	9	44.4	–	–	11	2	2	–	–	–
Cypress township	63	34	50.8	44.1	32	–	32	43.8	–	15.6	44	32	30	4	100.0	3
Dresden township	62	29	50.0	44.8	31	–	31	51.6	9.7	6.5	51	27	14	13	69.2	6
Easby township	21	11	52.4	54.5	11	–	11	100.0	9.1	–	17	12	2	6	100.0	4
East Alma township	27	16	70.4	68.8	19	10.5	17	100.0	–	–	22	19	16	4	50.0	2
Elgin township	175	81	69.1	55.6	121	–	110	86.4	20.0	–	152	107	81	22	63.6	13
Fremont township	59	20	25.4	20.0	15	–	15	53.3	–	–	37	25	15	–	–	–
Glenila township	29	15	86.2	73.3	25	–	25	36.0	–	–	25	20	18	7	71.4	10
Gordon township	23	11	52.2	36.4	12	–	12	100.0	16.7	–	16	16	5	4	100.0	4
Grey township	43	20	41.9	10.0	18	–	18	50.0	22.2	–	28	21	17	–	–	–
Hannah city	54	21	53.7	52.4	29	–	29	62.1	–	–	43	29	22	4	100.0	5
Harvey township	49	23	32.7	–	16	–	16	–	–	–	26	13	13	–	–	–
Hay township	53	26	49.1	3.8	26	7.7	24	100.0	–	–	46	31	25	5	–	–
Henderson township	34	15	67.6	66.7	23	–	23	78.3	21.7	–	27	12	12	1	–	–
Hope township	47	24	55.3	54.2	26	–	26	84.6	15.4	–	42	18	18	4	100.0	7
Hove Mobile Park city	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Huron township	31	12	16.1	–	5	–	5	–	–	–	14	14	10	5	–	–
Langdon city	1 731	943	54.2	45.6	938	2.3	896	84.6	7.0	–	1 184	812	546	138	68.8	122
Langdon township	56	26	75.0	46.2	42	–	42	64.3	40.5	–	49	14	14	15	53.3	5
Linden township	25	11	8.0	–	2	–	2	–	–	–	7	–	–	–	–	–
Loam township	33	15	45.5	60.0	15	–	15	73.3	–	–	31	19	15	–	–	–
Loma city	15	7	53.3	28.6	8	–	8	25.0	–	–	13	4	4	–	–	–
Manilla township	115	51	65.2	33.3	75	8.0	69	73.9	–	–	104	54	50	19	–	–
Milton city	100	53	64.0	45.3	64	7.8	57	61.4	7.0	–	69	45	28	12	83.3	15
Minto township	45	24	57.8	41.7	26	–	26	30.8	–	–	35	20	12	10	–	–
Montrose township	79	32	55.7	37.5	44	9.1	37	51.4	–	–	48	26	8	–	–	–
Moscow township	44	18	47.7	11.1	21	–	21	66.7	57.1	–	28	5	5	6	–	–
Mount Carmel township	75	40	33.3	22.5	25	–	25	56.0	–	–	37	20	16	8	–	–
Munich city	246	131	46.3	32.1	114	–	111	75.7	1.8	–	146	96	65	13	69.2	13
Nekoma city	51	24	41.2	37.5	21	9.5	19	100.0	–	–	27	17	15	2	100.0	4
Nekoma township	46	20	67.4	60.0	31	9.7	24	41.7	–	–	29	23	11	4	100.0	5
North Loma township	40	19	30.0	–	12	–	12	83.3	16.7	–	24	15	12	5	–	–
North Olga township	75	39	74.7	51.3	56	12.5	49	67.3	–	–	54	41	36	11	54.5	8
Osford township	47	20	70.2	55.0	33	6.1	31	64.5	16.1	–	35	31	21	–	–	–
Osnabrock city	155	89	52.9	41.6	82	6.1	77	74.0	14.3	–	92	63	44	12	100.0	11
Osnabrock township	46	25	37.0	24.0	17	11.8	15	40.0	–	–	31	13	6	5	60.0	–
Perry township	46	16	84.8	56.3	39	–	39	76.9	15.4	–	43	29	14	–	–	–
Sarles city (pt.)	62	26	51.6	46.2	32	–	32	71.9	46.9	–	42	17	11	9	66.7	10
Seivert township	28	14	28.6	21.4	8	–	8	25.0	–	–	14	3	3	5	60.0	3
South Dresden township	47	10	57.4	–	27	–	27	–	–	–	34	13	11	–	–	–

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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															
			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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	Own children under 6 years in families and subfamilies, all parents in household in labor force
Cavalier County—Con.																
South Olga township	61	23	55.7	56.5	34	8.8	31	93.5	6.5	–	46	27	17	5	80.0	2
Storlie township	34	15	38.2	40.0	13	–	13	100.0	–	–	22	9	4	3	–	–
Trier township	39	18	41.0	27.8	16	–	16	62.5	–	–	32	14	9	2	100.0	–
Wales city	38	21	42.1	28.6	16	–	16	68.8	–	–	24	16	8	2	–	–
Waterloo township	18	5	72.2	40.0	13	–	13	53.8	–	–	15	15	13	4	50.0	2
West Hope township	85	40	49.4	45.0	42	11.9	37	75.7	21.6	–	74	48	30	14	57.1	–
Dickey County	4 772	2 463	59.6	49.9	2 842	3.2	2 726	65.6	9.4	.1	3 451	2 287	1 564	303	60.1	242
Ada township	25	10	60.0	–	15	–	15	46.7	–	–	21	7	7	–	–	–
Albertha township	30	16	80.0	62.5	24	8.3	22	63.6	–	–	21	12	9	–	–	–
Albion township	55	29	69.1	41.4	38	–	38	50.0	18.4	–	49	31	26	–	–	–
Bear Creek township	141	66	71.6	66.7	101	6.9	94	75.5	8.5	–	122	98	51	6	100.0	4
Clement township	80	34	76.3	76.5	61	–	61	57.4	–	–	68	41	33	8	100.0	14
Divide township	52	22	76.9	45.5	40	–	40	85.0	–	–	40	40	30	16	62.5	12
Elden township	77	36	67.5	63.9	52	–	52	57.7	25.0	–	77	52	29	13	–	–
Ellendale city	1 446	802	49.5	44.6	716	1.8	693	58.7	3.9	–	982	530	298	86	50.0	49
Ellendale township	144	75	70.8	65.3	102	2.9	99	78.8	8.1	–	108	74	60	6	66.7	7
Elm township	69	31	47.8	22.6	33	–	33	100.0	45.5	–	45	31	19	–	–	–
Forbes city	52	20	67.3	45.0	35	–	35	62.9	–	–	39	32	19	3	–	–
Fullerton city	67	35	70.1	60.0	47	–	47	63.8	12.8	–	52	39	25	7	71.4	8
German township	37	14	51.4	28.6	19	–	19	15.8	–	–	28	24	13	–	–	–
Grand Valley township	13	9	46.2	22.2	6	–	6	66.7	–	–	6	4	4	–	–	–
Hamburg township	21	12	66.7	41.7	14	–	14	21.4	21.4	–	19	16	16	–	–	–
Hudson township	47	26	80.9	65.4	38	–	38	86.8	31.6	–	38	27	11	5	–	–
James River Valley township	47	24	59.6	50.0	28	–	28	42.9	–	–	35	28	11	–	–	–
Kent township	12	6	100.0	100.0	12	–	12	50.0	–	–	12	12	12	–	–	–
Kentner township	115	52	59.1	9.6	68	–	68	14.7	–	–	67	58	58	7	–	–
Keystone township	60	26	71.7	65.4	43	–	43	72.1	–	–	55	44	34	5	–	3
Lorraine township	44	26	72.7	65.4	32	12.5	28	64.3	10.7	–	28	26	26	11	81.8	9
Lovell township	43	19	62.8	47.4	27	22.2	21	33.3	–	–	39	25	17	5	20.0	4
Ludden city	25	15	72.0	66.7	18	–	18	55.6	–	–	23	18	15	2	100.0	1
Maple township	58	25	69.0	48.0	40	–	40	37.5	–	–	42	24	19	12	66.7	8
Merricourt city	5	2	100.0	100.0	5	–	5	60.0	–	–	5	5	3	2	100.0	5
Monango city	49	22	42.9	27.3	21	19.0	17	64.7	–	–	34	15	9	3	66.7	4
Northwest township	20	5	70.0	40.0	14	–	14	21.4	–	–	15	13	10	1	–	–
Oakes city	1 400	747	58.2	50.3	815	5.8	754	81.7	13.4	.3	944	669	471	75	78.7	80
Port Emma township	46	22	39.1	27.3	18	–	18	33.3	–	–	31	12	12	–	–	–
Porter township	57	24	77.2	70.8	44	–	44	47.7	–	–	51	33	27	7	71.4	7
Potsdam township	43	20	72.1	70.0	31	–	31	58.1	9.7	–	31	27	13	3	100.0	4
Riverdale township	64	33	60.9	57.6	39	5.1	37	81.1	5.4	–	50	32	24	10	100.0	10
Spring Valley township	22	11	40.9	18.2	9	–	9	100.0	33.3	–	18	16	14	–	–	–
Valley township	41	24	61.0	41.7	25	–	25	44.0	24.0	–	29	18	14	2	100.0	7
Van Meter township	79	38	92.4	100.0	73	5.5	69	78.3	–	–	73	67	56	1	100.0	2
Whitestone township	19	10	68.4	40.0	13	–	13	30.8	15.4	–	12	8	8	2	–	–
Wright township	88	31	85.2	77.4	75	–	75	54.7	45.3	–	73	33	25	–	–	–
Yorktown township	48	28	66.7	67.9	32	–	32	75.0	–	–	48	28	22	–	–	–
Young township	31	16	61.3	37.5	19	–	19	21.1	10.5	–	21	18	14	5	40.0	4
Divide County	2 279	1 168	50.4	43.8	1 144	2.5	1 106	70.6	4.6	–	1 638	1 027	690	142	83.1	164
Alexandria township	39	19	–	–	–	–	–	–	–	–	13	6	–	–	–	–
Ambrose city	31	14	45.2	21.4	14	–	14	42.9	–	–	21	17	12	–	–	–
Ambrose township	41	17	58.5	41.2	24	–	24	41.7	8.3	–	29	19	9	7	28.6	4
Blooming Prairie township	55	29	65.5	51.7	36	–	36	55.6	13.9	–	46	27	27	3	100.0	3
Blooming Valley township	65	22	41.5	54.5	27	–	27	55.6	–	–	55	28	25	3	100.0	5
Border township	43	15	20.9	60.0	9	–	9	100.0	–	–	37	16	7	–	–	–
Burg township	16	8	100.0	100.0	16	–	16	100.0	–	–	16	16	16	–	–	–
Clinton township	9	6	–	–	–	–	–	–	–	–	6	–	–	–	–	–
Coalfield township	59	32	33.9	18.8	20	–	20	60.0	–	–	45	21	12	6	66.7	8
Crosby city	1 014	590	54.9	47.1	553	4.7	523	74.6	8.4	–	706	455	325	68	92.6	91
Daneville township	57	23	36.8	–	21	–	21	100.0	–	–	31	12	6	–	–	–
De Witt township	18	6	83.3	50.0	15	–	15	40.0	–	–	15	12	12	–	–	–
Elkhorn township	13	7	100.0	100.0	13	–	13	100.0	–	–	6	–	–	–	–	–
Fertile Valley township	16	6	–	–	–	–	–	–	–	–	12	6	–	–	–	–
Fillmore township	40	20	40.0	35.0	16	–	16	31.3	–	–	25	18	11	2	–	–
Fortuna city	40	19	42.5	10.5	17	11.8	12	100.0	–	–	18	12	12	–	–	–
Frazier township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Frederick township	34	23	100.0	100.0	34	–	34	67.6	–	–	34	34	22	12	100.0	12

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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															
			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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	Own children under 6 years in families and subfamilies, all parents in household in labor force
Divide County—Con.																
Garnet township	9	–	100.0	–	9	–	9	100.0	–	–	9	9	–	–	–	–
Gooseneck township	55	26	78.2	65.4	43	–	43	53.5	–	–	44	33	24	–	–	–
Hawkeye township	12	6	83.3	66.7	10	–	10	100.0	–	–	10	8	6	2	–	–
Hayland township	66	30	21.2	23.3	14	–	14	100.0	–	–	52	29	14	–	–	–
Lincoln Valley township	15	6	13.3	–	2	–	2	100.0	–	–	15	15	2	–	–	–
Long Creek township	28	12	89.3	75.0	25	–	25	36.0	–	–	26	19	13	–	–	–
Mentor township	37	19	56.8	42.1	21	–	19	47.4	–	–	31	15	11	2	–	–
Noonan city	178	92	38.8	38.0	69	1.4	68	63.2	–	–	96	56	32	13	100.0	13
Palmer township	13	7	–	–	–	–	–	–	–	–	6	–	–	–	–	–
Plumer township	26	15	100.0	100.0	26	–	26	100.0	–	–	26	26	11	–	–	–
Sioux Trail township	24	11	25.0	54.5	6	–	6	100.0	–	–	21	16	5	–	–	–
Smoky Butte township	36	13	86.1	61.5	31	–	31	45.2	–	–	31	25	25	8	100.0	18
Stoneview township	6	–	100.0	–	6	–	6	100.0	–	–	6	6	6	–	–	–
Troy township	51	23	29.4	21.7	15	–	15	33.3	–	–	51	15	15	5	100.0	5
Twin Butte township	11	6	–	–	–	–	–	–	–	–	6	–	–	–	–	–
Upland township	27	10	37.0	50.0	10	–	10	50.0	–	–	22	6	6	5	100.0	5
Westby township	64	23	57.8	52.2	37	–	37	100.0	–	–	47	31	18	6	–	–
Writing Rock township	31	13	16.1	–	5	–	5	100.0	–	–	24	19	6	–	–	–
Dunn County	2 866	1 412	64.3	50.6	1 842	3.7	1 735	58.1	9.2	1.2	2 104	1 453	1 011	238	68.1	235
Dodge city	106	57	45.3	33.3	48	–	48	79.2	6.3	–	57	39	24	7	57.1	8
Dunn Center city	110	51	69.1	66.7	76	7.9	70	78.6	11.4	–	80	48	27	9	22.2	–
Halliday city	231	121	50.2	43.0	116	–	116	69.0	1.7	–	167	101	76	9	33.3	10
Halliday unorg.	601	276	61.1	40.6	367	7.4	340	57.6	12.4	3.2	437	299	198	33	36.4	9
Killdeer city	523	287	58.9	51.9	308	3.2	290	67.2	11.0	–	346	201	126	44	77.3	45
Killdeer unorg.	697	337	77.2	65.3	538	4.8	488	55.5	7.2	1.8	558	432	329	66	69.7	96
South Dunn unorg.	598	283	65.1	45.6	389	–	383	45.2	9.9	–	459	333	231	70	87.1	67
Eddy County	2 300	1 169	54.3	45.9	1 249	5.4	1 176	67.9	5.4	–	1 574	984	722	147	75.5	164
Bush township	48	24	41.7	29.2	20	–	20	45.0	20.0	–	37	19	19	6	–	–
Cherry Lake township	23	12	69.6	41.7	16	–	16	62.5	–	–	16	16	11	7	–	–
Columbia township	49	24	51.0	50.0	25	–	25	48.0	–	–	31	13	13	12	100.0	17
Colvin township	51	23	33.3	–	17	–	17	–	–	–	40	23	23	–	–	–
Eddy township	34	17	32.4	23.5	11	–	11	63.6	18.2	–	21	11	9	2	100.0	4
Freeborn township	76	34	40.8	32.4	31	9.7	28	39.3	–	–	41	21	18	1	100.0	2
Gates township	55	27	76.4	88.9	42	7.1	39	71.8	–	–	52	36	27	9	100.0	13
Grandfield township	55	18	60.0	83.3	33	9.1	30	70.0	6.7	–	49	28	25	3	100.0	4
Hillsdale township	45	21	71.1	38.1	32	–	32	37.5	6.3	–	34	28	20	–	–	–
Lake Washington township	6	–	100.0	–	6	–	6	100.0	–	–	6	6	6	–	–	–
Munster township	21	7	61.9	57.1	13	–	13	46.2	–	–	21	11	11	2	100.0	2
New Rockford city	1 282	682	51.9	44.0	665	6.6	615	74.6	5.7	–	820	506	350	78	73.1	80
New Rockford township	35	18	57.1	55.6	20	–	20	100.0	10.0	–	27	14	10	2	–	–
Paradise township	29	5	34.5	–	10	–	10	60.0	–	–	24	17	4	–	–	–
Pleasant Prairie township	41	20	58.5	60.0	24	–	24	100.0	–	–	33	12	12	–	–	–
Rosefield township	52	29	65.4	58.6	34	–	34	50.0	–	–	40	24	17	6	100.0	11
Sheldon township	22	11	77.3	54.5	17	–	17	70.6	35.3	–	22	17	11	6	100.0	19
Sheyenne city	260	137	51.5	42.3	134	10.4	120	72.5	9.2	–	156	97	68	13	100.0	12
Superior township	67	38	82.1	68.4	55	–	55	54.5	–	–	60	47	35	–	–	–
Tiffany township	49	22	89.8	77.3	44	–	44	50.0	–	–	44	38	33	–	–	–
Emmons County	3 729	1 853	52.0	43.1	1 939	6.2	1 795	56.8	8.9	.4	2 482	1 636	1 108	248	67.3	213
Braddock city	44	21	54.5	38.1	24	–	24	33.3	8.3	–	26	23	19	–	–	–
Buchanan Valley township	36	11	63.9	45.5	23	30.4	16	68.8	–	–	29	11	6	–	–	–
Campbell township	79	43	53.2	27.9	42	–	42	45.2	21.4	–	43	17	10	10	60.0	6
Danbury township	54	19	79.6	42.1	43	4.7	41	22.0	4.9	9.8	47	32	25	–	–	–
Hague city	95	46	28.4	28.3	27	–	24	66.7	–	–	47	12	9	1	100.0	1
Harding township	80	41	47.5	22.0	38	–	38	42.1	–	–	40	32	23	18	50.0	6
Hazelton city	182	94	46.7	33.0	85	3.5	78	80.8	14.1	2.6	112	72	48	10	80.0	15
Hazelton township	58	29	65.5	58.6	38	–	38	68.4	–	–	45	28	23	5	100.0	7
Lincoln township	24	8	41.7	37.5	10	–	10	100.0	–	–	19	19	5	–	–	–
Linton city	1 130	606	53.4	47.7	603	9.0	543	65.0	10.7	–	713	477	323	61	88.5	83
McCulley township	70	32	67.1	59.4	47	–	45	48.9	8.9	–	57	28	17	9	77.8	5
Northeast Emmons unorg.	353	172	74.5	62.8	263	.8	256	45.3	7.0	–	279	193	132	22	90.9	26
North Emmons unorg.	46	23	63.0	78.3	29	13.8	25	84.0	16.0	–	38	24	21	6	100.0	7
Prairie View township	30	15	60.0	60.0	18	–	16	62.5	31.3	12.5	30	27	27	2	100.0	1
South Emmons unorg.	529	230	43.1	30.9	228	3.9	219	40.2	6.8	–	363	229	139	55	34.5	21
Strasburg city	497	264	47.3	42.0	235	8.1	214	63.6	11.7	–	299	209	123	16	100.0	23
Tell township	26	15	19.2	–	5	100.0	–	–	–	–	21	21	15	–	–	–

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Emmons County—Con.																
West Emmons unorg.	340	170	46.2	37.1	157	9.6	142	61.3	4.2	–	236	153	121	29	34.5	8
Wood township	56	14	42.9	28.6	24	–	24	33.3	–	–	38	29	22	4	100.0	4
Foster County	3 034	1 558	59.8	50.6	1 812	2.9	1 730	71.8	8.4	.1	2 137	1 576	1 128	224	74.1	244
Birtsell township	74	28	86.5	100.0	64	–	64	81.3	48.4	–	61	43	38	–	–	–
Bordulac township	69	27	72.5	51.9	50	–	38	65.8	–	–	50	38	38	20	70.0	21
Bucephalia township	47	22	83.0	63.6	39	–	39	69.2	15.4	–	47	40	12	–	–	–
Carrington city	1 751	969	57.8	51.5	1 009	2.6	975	78.5	5.7	.2	1 207	864	607	127	82.7	163
Carrington township	137	63	52.6	36.5	72	–	72	84.7	15.3	–	89	68	53	5	–	–
Eastman township	15	8	100.0	100.0	15	–	15	53.3	–	–	15	15	15	–	–	–
Estabrook township	50	23	62.0	43.5	31	–	31	83.9	35.5	–	31	26	15	6	–	–
Florance township	82	37	62.2	35.1	51	–	48	58.3	6.3	–	57	52	40	7	71.4	6
Glenfield city	82	43	61.0	55.8	50	–	50	72.0	–	–	62	38	19	6	66.7	7
Glenfield township	64	30	48.4	36.7	31	–	31	32.3	–	–	44	35	30	5	60.0	3
Grace City city	79	37	51.9	35.1	41	–	41	58.5	9.8	–	44	37	29	5	–	–
Haven township	39	22	89.7	81.8	35	–	35	48.6	–	–	37	30	28	6	100.0	6
Larrabee township	12	4	83.3	50.0	10	30.0	7	71.4	–	–	10	5	5	2	–	–
Longview township	29	12	58.6	–	17	–	17	41.2	–	–	18	12	12	6	–	–
McHenry city	89	50	40.4	38.0	36	5.6	34	76.5	23.5	–	51	30	18	–	–	–
McHenry township	77	37	58.4	48.6	45	–	45	48.9	11.1	–	58	46	27	5	100.0	5
McKinnon township	70	37	31.4	35.1	22	40.9	7	100.0	100.0	–	47	32	32	–	–	–
Melville township	59	23	100.0	100.0	59	22.0	46	87.0	–	–	46	28	23	7	100.0	14
Nordmore township	69	32	84.1	65.6	58	–	58	55.2	–	–	58	58	40	5	100.0	6
Rolling Prairie township	59	26	44.1	30.8	26	–	26	19.2	11.5	–	41	32	21	3	100.0	2
Rose Hill township	40	12	65.0	41.7	26	–	26	42.3	–	–	33	26	15	5	100.0	7
Wyard township	41	16	61.0	25.0	25	–	25	32.0	–	–	31	21	11	4	100.0	4
Golden Valley County	1 543	782	63.7	51.7	983	1.9	957	76.9	9.5	–	1 186	821	576	125	69.6	118
Beach city	924	507	61.9	49.9	572	2.6	550	85.5	9.8	–	685	472	327	57	82.5	68
Beach township	138	58	54.3	51.7	75	–	75	69.3	5.3	–	97	64	49	11	54.5	11
Bullion township	48	19	79.2	57.9	38	–	38	100.0	7.9	–	42	35	30	2	–	–
Delhi township	20	9	85.0	66.7	17	–	17	35.3	–	–	20	18	11	2	100.0	1
East Golden Valley unorg.	10	5	80.0	60.0	8	–	8	75.0	75.0	–	10	10	8	2	–	–
Elk Creek township	16	9	100.0	100.0	16	–	16	31.3	–	–	16	8	8	3	100.0	2
Elmwood township	11	6	45.5	50.0	5	–	5	60.0	–	–	5	–	–	–	–	–
Garner township	12	6	33.3	–	4	–	4	50.0	–	–	12	10	10	4	–	–
Golva city	81	38	59.3	47.4	48	–	48	60.4	10.4	–	66	41	29	12	50.0	8
Henry township	22	10	100.0	100.0	22	–	22	77.3	27.3	–	12	8	2	–	–	–
Lone Tree township	97	38	75.3	44.7	73	2.7	71	54.9	2.8	–	85	68	46	10	60.0	9
North Golden Valley unorg.	15	4	66.7	100.0	10	–	10	40.0	–	–	13	8	6	–	–	–
Pearl township	3	1	100.0	100.0	3	–	3	100.0	–	–	3	–	–	1	100.0	1
Saddle Butte township	27	14	88.9	78.6	24	–	24	50.0	–	–	25	15	11	6	100.0	4
Sentinel township	46	21	52.2	38.1	24	–	24	58.3	–	–	38	28	13	3	33.3	4
Sentinel Butte city	61	31	55.7	51.6	34	5.9	32	81.3	21.9	–	45	30	20	10	90.0	10
South Golden Valley unorg.	12	6	83.3	66.7	10	–	10	100.0	40.0	–	12	6	6	2	–	–
Grand Forks County	53 667	26 300	71.2	63.6	33 386	5.5	35 724	87.5	12.6	.9	43 585	30 945	21 293	5 298	67.5	4 515
Agnes township	26	14	38.5	28.6	8	–	10	80.0	40.0	–	12	10	8	2	100.0	2
Allendale township	156	72	85.3	83.3	133	–	131	81.7	10.7	–	143	126	116	29	86.2	35
Americus township	103	60	34.0	28.3	35	8.6	32	78.1	6.3	–	64	27	17	–	–	–
Arvilla township	216	116	71.8	62.9	119	4.2	147	90.5	17.7	–	167	122	92	12	75.0	20
Avon township	91	48	50.5	43.8	41	4.9	44	90.9	9.1	–	71	41	23	10	60.0	7
Bentru township	59	20	35.6	30.0	21	38.1	13	100.0	–	–	45	29	21	–	–	–
Blooming township	1 246	619	78.2	61.4	500	10.0	908	94.6	16.4	–	1 059	823	668	256	43.8	160
Grand Forks AFB CDP (pt.)	1 069	534	78.6	60.7	369	11.1	794	95.7	17.5	–	918	722	574	239	39.7	142
Brenna township	367	180	78.5	71.7	273	1.5	284	91.2	9.5	–	315	245	171	21	38.1	12
Chester township	118	45	74.6	68.9	79	11.4	79	82.3	11.4	–	96	69	58	6	100.0	13
Elkmount township	58	24	–	–	–	–	–	–	–	–	34	11	–	–	–	–
Elm Grove township	74	28	94.6	100.0	59	15.3	61	70.5	–	–	74	57	38	–	–	–
Emerado city	373	185	81.8	76.8	198	7.1	285	92.3	13.0	–	325	280	224	28	71.4	31
Fairfield township	71	32	71.8	84.4	51	–	51	100.0	51.0	–	66	51	44	14	100.0	17
Falconer township	179	90	68.2	58.9	122	8.2	112	81.3	7.1	–	136	105	80	22	–	–
Ferry township	265	131	77.7	76.3	204	10.8	184	87.0	4.9	–	219	149	109	28	92.9	40
Gilby city	186	92	70.4	62.0	120	6.7	119	93.3	21.8	–	155	102	83	14	92.9	29
Gilby township	80	35	63.8	51.4	49	12.2	43	76.7	25.6	–	66	34	26	13	61.5	12

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Grand Forks County—Con.																
Grace township	58	32	65.5	62.5	32	–	38	68.4	–	–	52	38	24	6	–	–
Grand Forks city	38 775	19 463	70.3	64.9	26 461	5.2	25 429	87.7	12.0	1.1	31 404	21 504	13 924	3 350	73.6	3 036
Grand Forks township	349	150	88.0	83.3	307	2.9	298	95.6	4.0	–	330	251	159	17	58.8	10
Hegton township	168	85	57.7	61.2	91	9.9	88	72.7	36.4	10.2	119	60	42	33	81.8	21
Inkster city	76	31	52.6	41.9	38	–	38	89.5	15.8	–	55	36	31	6	–	–
Inkster township	83	45	24.1	8.9	20	10.0	18	27.8	–	–	70	44	22	5	40.0	–
Johnstown township	90	32	86.7	62.5	78	–	78	61.5	2.6	–	72	43	25	–	–	–
Lakeville township	71	30	60.6	33.3	43	25.6	32	75.0	–	–	56	22	22	10	100.0	10
Larimore city	1 112	589	56.7	48.2	569	9.5	566	81.3	14.7	–	777	506	354	89	70.8	88
Larimore township	85	41	62.4	51.2	53	24.5	40	100.0	65.0	–	74	46	38	17	100.0	13
Levant township	46	14	82.6	100.0	38	–	38	36.8	–	–	37	37	27	–	–	–
Lind township	59	26	78.0	50.0	46	–	46	84.8	–	–	46	39	33	13	100.0	17
Logan Center township	39	10	41.0	50.0	16	–	16	62.5	–	–	28	22	16	–	–	–
Loretta township	61	28	50.8	39.3	31	–	31	16.1	–	19.4	44	33	26	–	–	–
Manvel city	244	118	55.7	46.6	131	1.5	134	90.3	20.1	–	174	113	84	16	50.0	12
Mekinock township	5 298	2 092	84.7	64.1	1 294	9.1	4 260	91.9	16.1	–	4 633	4 031	3 426	963	51.3	620
Grand Forks AFB CDP (pt.)	5 175	2 047	85.0	64.6	1 232	9.6	4 174	91.9	16.4	–	4 522	3 933	3 359	945	51.6	609
Michigan township	119	62	36.1	33.9	43	16.3	36	41.7	16.7	–	79	30	23	7	28.6	1
Moraine township	90	46	50.0	41.3	45	–	45	44.4	–	–	63	34	25	9	–	–
Niagara city	59	27	59.3	37.0	35	–	33	75.8	15.2	–	45	30	21	7	–	–
Niagara township	54	30	88.9	86.7	31	–	48	91.7	52.1	–	52	42	29	11	81.8	8
Northwood city	927	507	50.1	41.8	459	3.9	439	74.0	4.8	–	555	402	265	45	86.7	62
Northwood township	117	56	78.6	69.6	92	5.4	87	82.8	–	2.3	105	76	40	18	83.3	16
Oakville township	132	60	81.8	70.0	106	3.8	104	82.7	14.4	–	107	77	53	18	83.3	32
Pleasant View township	112	64	69.6	46.9	78	–	78	65.4	–	–	83	78	55	25	76.0	24
Plymouth township	106	45	76.4	57.8	81	2.5	77	40.3	6.5	–	94	77	59	9	22.2	4
Reynolds city (pt.)	82	44	58.5	50.0	48	4.2	46	93.5	13.0	–	58	38	28	7	100.0	8
Rye township	168	85	76.2	74.1	115	–	128	88.3	22.7	–	137	130	62	13	100.0	30
Strabane township	146	67	67.1	47.8	98	6.1	92	77.2	13.0	–	121	69	39	11	18.2	3
Thompson city	620	306	82.3	76.1	503	3.8	483	89.0	16.6	–	540	421	303	91	78.0	84
Turtle River township	120	62	79.2	75.8	95	18.9	77	85.7	9.1	2.6	105	66	60	10	80.0	22
Union township	150	81	51.3	28.4	77	–	77	48.1	9.1	–	105	69	62	14	–	–
Walle township	250	114	58.0	55.3	145	–	145	72.4	6.2	–	211	144	99	19	63.2	10
Washington township	71	36	59.2	52.8	42	14.3	36	52.8	–	–	54	31	17	–	–	–
Wheatfield township	62	31	67.7	58.1	33	6.1	40	80.0	5.0	–	53	25	22	4	100.0	6
Grant County	2 719	1 335	57.4	45.1	1 562	3.5	1 489	47.0	6.0	.5	1 854	1 321	972	189	75.7	216
Carson city	315	159	43.2	31.4	136	2.9	130	63.8	16.2	–	163	119	90	20	90.0	15
Central Grant unorg.	51	20	84.3	60.0	43	–	43	–	–	–	43	36	30	8	75.0	3
East Grant unorg.	526	232	69.4	49.1	365	5.2	340	32.9	2.9	.6	394	280	230	35	51.4	32
Elgin city	647	351	45.4	43.6	294	6.1	270	71.5	8.9	–	359	241	142	32	78.1	35
Elm township	84	39	51.2	35.9	43	11.6	38	31.6	–	–	63	35	20	–	–	–
Fisher township	18	4	88.9	50.0	16	–	16	37.5	25.0	–	16	12	10	–	–	–
Freda township	40	18	82.5	100.0	33	–	33	18.2	–	–	40	40	33	–	–	–
Howe township	16	8	50.0	–	8	–	8	–	–	–	12	8	–	4	–	–
Lark township	38	12	52.6	33.3	20	10.0	18	55.6	11.1	–	28	15	15	2	100.0	3
Leipzig township	38	23	100.0	100.0	38	–	38	57.9	–	–	30	22	22	–	–	–
Leith city	27	10	66.7	100.0	18	–	18	55.6	–	–	25	11	2	–	–	–
Minnie township	85	42	68.2	66.7	58	–	58	96.6	12.1	–	65	47	27	8	100.0	6
New Leipzig city	264	151	40.5	28.5	107	–	105	77.1	10.5	2.9	184	103	64	19	68.4	17
Otter Creek township	29	13	51.7	53.8	15	–	15	100.0	–	–	29	22	8	13	53.8	10
Pretty Rock township	35	22	20.0	–	7	–	7	–	–	–	31	13	13	–	–	–
Raleigh township	60	29	53.3	27.6	32	–	32	6.3	–	9.4	34	27	24	3	100.0	8
Rock township	9	4	100.0	100.0	9	–	9	77.8	–	–	9	9	7	2	100.0	2
Schultz township	31	15	77.4	53.3	24	–	24	–	–	–	24	16	16	8	75.0	6
West Grant unorg.	388	178	71.6	55.6	278	2.2	269	31.6	3.7	–	287	247	206	35	100.0	79
Winona township	18	5	100.0	100.0	18	–	18	–	–	–	18	18	13	–	–	–
Griggs County	2 545	1 280	57.6	44.4	1 464	4.6	1 375	69.8	7.3	.4	1 891	1 164	762	160	75.0	155
Addie township	79	36	68.4	50.0	54	–	54	29.6	–	–	65	50	14	7	100.0	8
Ball Hill township	93	56	63.4	58.9	59	5.1	56	60.7	–	–	86	54	25	9	77.8	8
Bartley township	43	16	100.0	100.0	43	–	36	44.4	–	–	43	33	26	–	–	–
Binford city	184	111	47.3	36.9	87	4.6	81	51.9	8.6	–	110	50	29	15	73.3	14
Broadview township	33	15	36.4	–	12	–	12	83.3	16.7	–	24	12	10	–	–	3
Bryan township	47	23	31.9	21.7	15	–	15	66.7	33.3	–	37	32	20	8	–	–
Clearfield township	68	37	67.6	40.5	46	–	46	100.0	26.1	–	63	32	24	–	–	–
Cooperstown city	1 002	528	50.0	43.8	499	7.2	459	77.6	4.8	–	649	423	279	60	75.0	56

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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															
			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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	Own children under 6 years in families and subfamilies, all parents in household in labor force
Griggs County—Con.																
Cooperstown township	64	28	82.8	71.4	53	–	53	77.4	9.4	–	56	35	32	4	100.0	5
Dover township	22	6	100.0	100.0	22	–	22	27.3	–	–	22	16	16	–	–	–
Greenfield township	68	33	54.4	39.4	37	–	37	89.2	13.5	10.8	54	31	22	2	100.0	2
Hannaford city	158	84	63.3	51.2	100	2.0	96	71.9	9.4	2.1	119	88	65	13	46.2	8
Helena township	41	22	78.0	59.1	32	18.8	26	50.0	–	–	41	18	12	–	–	–
Kingsley township	42	26	26.2	–	11	–	5	100.0	–	–	24	11	5	–	–	–
Lenora township	102	34	68.6	47.1	70	12.9	61	55.7	–	–	92	45	25	7	100.0	8
Mabel township	105	65	53.3	24.6	56	–	56	91.1	12.5	–	70	35	27	4	100.0	4
Pilot Mound township	91	31	82.4	48.4	75	–	75	78.7	–	–	75	53	30	–	–	–
Romness township	22	7	100.0	100.0	22	–	22	100.0	31.8	–	22	14	14	7	100.0	16
Rosendal township	33	13	63.6	23.1	21	–	21	38.1	–	–	25	17	17	2	–	–
Sverdrup township	61	28	50.8	67.9	31	–	31	41.9	–	–	50	27	21	11	100.0	13
Tyrol township	118	51	61.0	33.3	72	–	72	59.7	27.8	–	97	48	23	–	–	–
Washburn township	28	11	42.9	54.5	12	50.0	6	100.0	–	–	26	9	3	2	–	–
Willow township	41	19	85.4	78.9	35	5.7	33	81.8	–	–	41	31	23	9	100.0	10
Hettinger County	2 648	1 333	55.5	43.8	1 467	2.6	1 417	65.3	11.6	.8	1 858	1 266	842	171	72.5	200
Acme township	8	4	100.0	100.0	8	–	8	–	–	–	8	8	8	–	–	–
Alden township	8	3	100.0	100.0	8	–	8	–	–	–	8	5	5	3	100.0	5
Ashby township	27	9	66.7	–	18	–	18	–	–	–	18	18	8	–	–	–
Baer township	70	47	15.7	23.4	11	–	11	–	–	100.0	33	21	10	10	–	–
Berry township	23	13	43.5	15.4	10	–	10	100.0	–	–	12	7	3	–	–	–
Black Butte township	41	20	51.2	40.0	21	–	21	–	–	–	29	29	16	4	–	–
Brittian township	18	9	44.4	55.6	8	–	8	62.5	–	–	8	8	5	–	–	–
Campbell township	26	12	69.2	33.3	18	–	18	100.0	50.0	–	18	18	14	4	100.0	9
Cannon Ball township	63	30	49.2	40.0	31	–	31	58.1	–	–	45	24	18	3	100.0	2
Castle Rock township	90	38	41.1	23.7	37	–	37	100.0	27.0	–	70	41	18	–	–	–
Chilton township	30	12	100.0	100.0	30	–	30	50.0	–	–	30	30	15	4	100.0	11
Clark township	23	7	78.3	28.6	18	–	18	5.6	–	–	18	15	14	1	100.0	1
Farina township	33	13	54.5	38.5	18	–	18	66.7	–	–	21	15	15	2	–	–
Havelock township	19	6	89.5	66.7	17	–	17	64.7	–	–	17	15	13	–	–	–
Highland township	24	11	45.8	45.5	11	–	11	45.5	–	–	18	11	11	5	100.0	5
Indian Creek township	9	5	100.0	100.0	9	–	9	–	–	–	9	4	–	5	100.0	11
Kennedy township	55	33	61.8	57.6	34	17.6	28	100.0	46.4	–	49	43	30	–	–	–
Kern township	14	7	50.0	–	7	–	7	–	–	–	7	7	–	–	–	–
Kunze township	52	22	63.5	59.1	33	–	33	69.7	15.2	–	45	34	29	5	60.0	1
Madison township	19	9	100.0	100.0	19	–	19	26.3	–	–	19	15	10	9	100.0	15
Merrill township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Mott city	816	433	50.6	43.6	410	1.7	400	77.3	6.8	–	522	350	223	46	82.6	49
Mott township	69	31	46.4	38.7	32	–	32	87.5	–	–	36	18	11	–	–	–
New England city	528	281	53.0	43.8	280	7.5	250	76.4	11.6	–	360	213	128	25	68.0	24
New England township	88	38	65.9	39.5	58	3.4	56	64.3	17.9	–	60	39	28	5	60.0	4
Odessa township	33	16	84.8	68.8	28	–	28	–	–	–	33	28	16	–	–	–
Regent city	195	99	62.6	49.5	122	1.6	120	70.8	30.8	–	150	84	62	16	93.8	34
Rifle township	28	12	100.0	100.0	28	–	28	42.9	42.9	–	28	23	16	–	–	–
St. Croix township	36	14	77.8	42.9	28	–	28	50.0	21.4	–	28	28	28	6	100.0	11
Solon township	39	17	59.0	41.2	23	–	23	65.2	30.4	–	29	21	16	6	33.3	2
Steiner township	39	8	53.8	100.0	21	–	21	66.7	–	–	34	28	12	–	–	–
Strehlow township	21	13	76.2	61.5	16	–	16	50.0	–	–	16	8	8	–	–	–
Tepee Butte township	19	13	63.2	46.2	12	–	12	100.0	–	–	19	12	12	6	100.0	16
Wagendorf township	54	30	55.6	20.0	30	–	30	36.7	–	–	36	23	17	6	–	–
Walker township	31	18	41.9	–	13	–	13	15.4	–	–	25	23	23	–	–	–
Kidder County	2 534	1 249	57.8	47.2	1 465	5.4	1 380	53.3	4.6	–	1 705	1 194	892	152	62.5	122
Allen township	43	22	39.5	54.5	17	–	17	35.3	–	–	11	5	5	–	–	–
Atwood township	33	16	78.8	56.3	26	–	26	–	–	–	26	26	26	–	–	–
Baker township	23	8	100.0	100.0	23	–	23	34.8	–	–	23	15	15	–	–	–
Buckeye township	23	11	87.0	72.7	20	–	20	65.0	–	–	20	9	7	2	100.0	2
Bunker township	40	14	42.5	–	17	–	17	35.3	–	–	17	17	11	–	–	–
Chestina township	24	12	50.0	–	12	–	12	–	–	–	6	6	6	–	–	–
Clear Lake township	53	25	54.7	24.0	29	13.8	25	28.0	8.0	–	39	29	10	2	–	–
Crown Hill township	19	6	100.0	100.0	19	–	19	100.0	–	–	19	19	13	–	–	–
Crystal Springs township	45	24	53.3	37.5	24	–	24	62.5	37.5	–	36	18	18	6	33.3	2
Dawson city	61	30	41.0	33.3	25	–	25	92.0	8.0	–	33	25	19	3	100.0	5

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Kidder County—Con.																
Excelsior township	31	12	83.9	58.3	26	–	26	26.9	–	–	19	19	12	5	–	–
Frettim township	40	14	60.0	21.4	24	16.7	20	30.0	–	–	24	16	13	1	100.0	1
Graf township	30	13	56.7	–	17	–	17	–	–	–	17	17	17	–	–	–
Haynes township	34	20	82.4	100.0	28	–	28	21.4	–	–	27	25	14	–	–	–
Kickapoo township	38	15	50.0	33.3	19	–	19	36.8	–	–	25	13	13	2	100.0	2
Lake Williams township	35	18	28.6	22.2	10	–	10	50.0	–	–	23	10	10	–	–	–
Manning township	75	30	84.0	60.0	63	–	63	54.0	–	–	57	52	35	–	–	–
Merkel township	54	23	75.9	65.2	41	–	41	36.6	–	–	41	35	22	–	–	–
Northwest township	25	16	56.0	31.3	14	–	14	–	–	–	14	14	12	–	–	–
Peace township	42	25	66.7	44.0	28	–	28	67.9	–	–	28	28	21	6	–	–
Petersville township	41	24	63.4	62.5	26	–	26	–	–	–	36	26	9	2	100.0	1
Pettibone city	90	44	40.0	43.2	36	–	36	27.8	–	–	50	37	25	3	100.0	–
Pettibone township	50	26	42.0	57.7	21	–	21	42.9	23.8	–	30	28	26	5	60.0	–
Pleasant Hill township	37	15	100.0	100.0	37	–	37	75.7	–	–	37	37	23	8	100.0	8
Quinby township	6	3	16.7	–	1	–	1	–	–	–	1	1	1	1	–	–
Rexine township	31	14	77.4	85.7	24	20.8	17	–	–	–	25	17	12	4	50.0	3
Robinson city	85	49	55.3	44.9	47	–	47	53.2	19.1	–	59	41	31	2	100.0	4
Robinson township	32	18	75.0	66.7	24	4.2	23	87.0	4.3	–	28	17	13	3	100.0	4
Sibley township	70	35	68.6	65.7	48	8.3	44	56.8	4.5	–	55	35	26	4	100.0	9
South Kidder unorg.	58	24	62.1	62.5	36	–	36	27.8	–	–	49	36	28	–	–	–
Steele city	613	343	48.8	44.3	299	10.7	263	78.3	6.8	–	382	245	177	38	57.9	21
Stewart township	24	12	70.8	41.7	17	–	17	17.6	–	–	17	17	14	2	–	–
Tanner township	25	7	64.0	28.6	16	–	16	37.5	–	–	25	12	8	–	–	–
Tappen city	170	73	67.1	63.0	114	24.6	86	55.8	16.3	–	134	61	42	14	71.4	11
Tappen township	49	22	63.3	40.9	31	–	31	71.0	6.5	–	31	29	18	3	33.3	1
Tuttle city	131	61	42.0	32.8	55	–	55	81.8	–	–	74	50	40	3	–	–
Tuttle township	63	31	27.0	16.1	17	–	17	76.5	–	–	23	13	8	–	–	9
Valley township	20	11	65.0	36.4	13	–	13	61.5	–	–	13	11	11	2	–	–
Vernon township	29	14	51.7	–	15	–	15	–	–	–	21	5	5	–	–	–
Wallace township	20	9	70.0	55.6	14	–	14	21.4	–	–	11	9	9	–	–	–
Weiser township	34	18	61.8	50.0	21	–	21	90.5	–	–	26	16	16	11	45.5	6
Westford township	25	12	100.0	100.0	25	–	25	48.0	–	–	19	19	19	12	100.0	25
Williams township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Woodlawn township	63	30	73.0	56.7	46	2.2	45	62.2	–	–	54	34	32	8	100.0	8
LaMoure County	4 101	2 069	54.7	44.8	2 224	2.6	2 181	61.7	6.7	–	2 789	1 950	1 351	250	56.4	207
Adrian township	70	29	67.1	31.0	47	8.5	43	51.2	11.6	–	48	34	34	12	–	–
Badger township	55	24	65.5	58.3	36	–	36	36.1	–	–	40	39	27	3	100.0	6
Berlin city	18	8	50.0	37.5	9	–	9	55.6	–	–	10	9	7	1	–	–
Black Loam township	33	24	69.7	58.3	23	–	23	26.1	–	–	33	23	23	–	–	–
Bluebird township	73	31	54.8	54.8	40	–	40	67.5	30.0	–	51	40	28	–	–	–
Dean township	141	65	70.9	60.0	100	–	100	47.0	4.0	–	118	91	63	18	50.0	14
Dickey city	30	14	26.7	14.3	8	–	8	75.0	50.0	–	13	8	6	2	100.0	3
Edgeley city	543	303	56.2	48.2	302	2.0	296	59.8	5.1	–	351	254	164	24	70.8	31
Gladstone township	91	38	65.9	36.8	60	8.3	55	16.4	–	–	67	40	40	15	33.3	5
Glen township	63	34	57.1	47.1	36	5.6	34	14.7	–	–	51	42	37	–	–	–
Glenmore township	51	16	60.8	75.0	31	–	31	35.5	–	–	39	27	27	–	–	–
Golden Glen township	108	54	33.3	16.7	36	–	36	58.3	5.6	–	50	31	30	13	46.2	6
Grand Rapids township	73	34	60.3	50.0	44	–	44	59.1	2.3	–	55	46	32	10	80.0	10
Grandview township	63	27	57.1	40.7	36	–	36	83.3	52.8	–	47	35	10	4	50.0	4
Greenville township	38	22	21.1	27.3	8	–	8	100.0	–	–	23	18	13	8	50.0	–
Henrietta township	67	29	52.2	31.0	35	–	35	40.0	–	–	42	37	23	3	100.0	5
Jud city	74	38	54.1	50.0	40	5.0	34	44.1	–	–	62	33	16	–	–	–
Kennison township	123	53	44.7	35.8	55	–	55	27.3	–	–	80	67	54	–	–	–
Kulm city	446	238	40.1	32.4	179	5.0	170	71.2	8.2	–	291	141	99	4	50.0	5
La Moure city	732	409	54.2	46.7	379	4.5	380	74.2	3.7	–	453	323	214	54	48.1	29
Litchville township	98	40	49.0	45.0	48	–	48	58.3	–	–	69	48	40	8	100.0	16
Marion city	135	71	54.8	42.3	74	8.1	68	77.9	4.4	–	90	68	30	12	58.3	9
Mikkelson township	51	15	54.9	–	28	–	28	89.3	–	–	37	21	10	–	–	–
Nora township	42	20	66.7	90.0	28	–	28	100.0	32.1	–	40	29	19	4	100.0	5
Norden township	69	32	87.0	78.1	60	–	60	65.0	–	–	64	60	35	–	–	–
Ovid township	63	35	33.3	34.3	21	–	21	52.4	–	–	31	24	22	–	–	–
Pearl Lake township	50	20	62.0	70.0	31	–	31	93.5	16.1	–	40	20	16	2	100.0	5
Pomona View township	27	13	100.0	100.0	27	–	27	81.5	18.5	–	27	27	17	5	100.0	4
Prairie township	44	16	100.0	100.0	44	–	44	70.5	18.2	–	44	21	–	–	–	–
Raney township	17	4	35.3	50.0	6	–	6	33.3	–	–	8	6	2	–	–	–

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
LaMoure County—Con.																
Ray township	28	12	85.7	100.0	24	–	24	54.2	–	–	28	24	17	–	–	–
Roscoe township	92	52	39.1	30.8	36	–	36	55.6	–	–	56	40	33	4	100.0	5
Russell township	50	22	62.0	50.0	31	–	31	93.5	–	–	32	11	1	4	100.0	20
Ryan township	70	30	62.9	66.7	44	4.5	42	78.6	7.1	–	48	42	31	11	100.0	11
Saratoga township	36	17	36.1	23.5	13	15.4	11	18.2	–	–	19	19	15	–	–	–
Sheridan township	66	31	59.1	25.8	39	–	39	20.5	–	–	43	24	18	12	–	–
Swede township	58	27	70.7	66.7	41	–	41	80.5	17.1	–	58	41	34	–	–	–
Verona city	89	48	59.6	45.8	53	3.8	51	64.7	21.6	–	60	40	29	6	66.7	8
Wano township	38	20	71.1	55.0	27	–	27	100.0	18.5	–	33	16	10	11	45.5	6
Willowbank township	86	54	52.3	24.1	45	–	45	42.2	–	–	38	31	25	–	–	–
Logan County	2 241	1 112	54.6	43.3	1 223	2.5	1 182	54.9	5.8	–	1 504	1 087	739	148	65.5	132
Bryant township	47	28	74.5	64.3	35	–	35	80.0	17.1	–	39	27	19	11	72.7	10
Dixon township	29	16	41.4	31.3	12	16.7	10	50.0	–	–	21	21	7	6	–	–
East Logan unorg.	454	216	56.6	42.6	257	1.6	253	40.3	1.6	–	316	243	198	39	41.0	18
Finn township	27	12	77.8	66.7	21	–	21	14.3	–	–	23	21	19	2	100.0	5
Fredonia city	42	25	42.9	32.0	18	16.7	15	33.3	13.3	–	33	18	7	–	–	–
Gackle city	388	209	46.6	41.1	181	5.5	168	58.3	2.4	–	222	132	75	20	90.0	24
Glendale township	37	16	29.7	31.3	11	–	11	54.5	–	–	20	11	6	–	–	–
Gutschmidt township	32	13	65.6	15.4	21	23.8	16	–	–	–	28	23	14	7	–	–
Haag township	43	17	74.4	58.8	32	–	29	62.1	–	–	31	26	18	2	100.0	3
Janke township	31	10	–	–	–	–	–	–	–	–	19	19	11	–	–	–
Lehr city (pt.)	27	11	37.0	18.2	10	20.0	8	75.0	25.0	–	14	8	6	2	–	–
Napoleon city	757	391	54.8	46.3	415	1.0	409	69.2	11.5	–	498	339	217	40	80.0	55
Red Lake township	43	20	65.1	35.0	28	–	28	46.4	7.1	–	38	34	25	–	–	–
Sealy township	53	33	30.2	24.2	16	–	16	100.0	–	–	16	8	–	–	–	–
Starkey township	31	14	64.5	42.9	20	–	20	35.0	–	–	24	24	15	4	100.0	4
West Logan unorg.	200	81	73.0	54.3	146	–	143	41.3	1.4	–	162	133	102	15	100.0	13
McHenry County	4 950	2 437	54.4	42.8	2 677	8.3	2 447	65.5	9.0	.2	3 387	2 254	1 627	358	59.5	277
Anamoose city	207	120	49.3	37.5	102	23.5	78	52.6	17.9	–	127	68	37	11	36.4	4
Anamoose township	57	32	40.4	31.3	23	13.0	20	60.0	10.0	–	35	22	14	11	45.5	18
Balfour city	31	8	41.9	50.0	13	23.1	10	80.0	–	–	23	8	5	4	50.0	–
Balfour township	107	37	63.6	48.6	68	2.9	66	71.2	–	–	85	80	69	–	–	–
Bantry city	17	7	47.1	71.4	8	–	8	25.0	–	–	12	4	4	–	–	–
Bantry township	57	27	47.4	7.4	27	–	27	22.2	–	–	36	36	26	6	–	–
Bergen city	8	3	–	–	–	–	–	–	–	–	1	1	1	–	–	–
Berwick township	75	36	60.0	47.2	45	4.4	35	77.1	–	–	62	48	39	2	100.0	4
Bjornson township	62	24	58.1	54.2	36	–	36	36.1	–	–	56	40	30	–	–	–
Brown township	32	16	68.8	56.3	22	27.3	16	50.0	12.5	–	25	17	9	1	100.0	2
Cottonwood Lake township	25	12	60.0	50.0	15	13.3	13	84.6	–	–	15	9	6	3	–	–
Deep River township	55	24	34.5	25.0	19	–	19	100.0	52.6	–	22	22	18	2	–	–
Deering city	54	27	72.2	74.1	32	6.3	37	73.0	8.1	–	45	35	31	11	100.0	12
Deering township	114	46	69.3	56.5	79	12.7	69	75.4	7.2	–	98	63	49	–	–	–
Denbigh township	81	38	39.5	23.7	32	–	32	62.5	34.4	–	54	32	17	7	–	–
Drake city	290	148	41.0	27.7	119	10.9	105	58.1	1.9	–	167	80	39	15	33.3	8
East McHenry unorg.	42	13	47.6	38.5	20	–	20	25.0	–	–	42	34	30	3	100.0	–
Egg Creek township	29	13	48.3	69.2	14	–	14	100.0	–	–	27	17	17	2	100.0	2
Falsen township	43	16	69.8	62.5	30	–	30	33.3	–	–	37	30	20	–	–	–
Gilmore township	32	16	34.4	–	11	–	11	–	–	–	16	16	16	11	–	–
Granville city	173	82	52.0	41.5	90	4.4	84	84.5	27.4	–	124	71	38	13	76.9	11
Granville township	73	30	72.6	73.3	53	39.6	29	86.2	–	–	55	31	20	2	–	–
Grilley township	38	18	55.3	27.8	21	–	21	61.9	–	–	23	21	4	–	–	–
Hendrickson township	38	14	63.2	42.9	24	45.8	13	53.8	–	–	24	18	11	8	–	–
Karlsruhe city	104	52	36.5	19.2	38	10.5	34	76.5	20.6	–	70	29	21	11	18.2	–
Karlsruhe township	30	13	56.7	46.2	17	–	17	70.6	–	–	29	23	18	5	60.0	3
Kief city	13	4	38.5	–	5	–	5	–	–	–	5	5	5	2	–	–
Kottke Valley township	43	25	–	–	–	–	–	–	–	–	16	4	4	–	–	–
Lake George township	45	14	86.7	71.4	39	12.8	34	11.8	–	–	38	38	20	–	–	–
Lake Hester township	41	22	51.2	45.5	21	–	21	71.4	19.0	9.5	29	21	14	5	100.0	6
Land township	50	29	66.0	51.7	33	6.1	31	48.4	6.5	–	47	38	30	6	50.0	6
Layton township	20	10	80.0	80.0	16	–	16	–	–	–	8	8	8	–	–	–
Lebanon township	74	32	71.6	59.4	53	–	53	62.3	3.8	–	65	50	39	7	71.4	6
Little Deep township	47	19	59.6	10.5	28	–	28	50.0	42.9	–	34	30	30	2	–	–
Meadow township	48	23	54.2	43.5	26	–	26	76.9	11.5	–	18	14	7	9	77.8	12
Mouse River township	25	11	60.0	27.3	15	–	15	26.7	–	–	17	16	14	–	–	–
Newport township	99	44	59.6	52.3	59	25.4	42	85.7	14.3	–	83	40	36	6	66.7	4

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
McHenry County—Con.																
Normal township	37	15	54.1	66.7	20	–	20	20.0	20.0	–	20	15	15	5	–	–
Northeast McHenry unorg.	94	46	80.9	67.4	76	6.6	71	28.2	–	–	79	49	31	18	72.2	11
North Prairie township	89	40	49.4	17.5	40	–	44	25.0	–	–	50	44	40	–	–	–
Norwich township	142	81	64.1	49.4	91	–	89	94.4	6.7	–	114	77	64	11	54.5	8
Odin township	34	15	73.5	53.3	25	–	25	40.0	16.0	–	25	24	18	7	100.0	13
Olivia township	63	30	66.7	63.3	42	–	42	57.1	–	–	47	35	27	7	100.0	8
Pratt township	49	24	38.8	41.7	19	–	19	100.0	–	–	35	17	8	–	–	–
Riga township	53	26	83.0	73.1	44	–	44	68.2	–	–	46	44	29	12	58.3	6
Rose Hill township	6	4	50.0	25.0	3	–	3	100.0	–	–	2	2	2	4	25.0	4
Round Lake township	60	25	31.7	–	19	–	19	–	–	–	35	19	19	–	–	–
Saline township	13	7	100.0	100.0	13	–	13	100.0	53.8	–	6	6	6	7	100.0	8
Schiller township	72	31	45.8	41.9	33	24.2	25	100.0	–	–	57	41	30	9	100.0	9
Spring Grove township	40	18	55.0	55.6	22	18.2	18	66.7	–	–	28	18	10	–	–	–
Strege township	21	11	47.6	–	10	–	10	70.0	–	–	10	10	9	–	–	–
Towner city	550	287	54.2	49.1	295	5.4	279	65.2	3.6	–	358	230	186	32	78.1	38
Upham city	179	111	49.7	35.1	89	18.0	73	90.4	17.8	–	93	60	47	10	70.0	5
Velva city	768	421	47.7	37.5	366	7.7	338	80.2	12.4	.6	479	271	169	43	51.2	29
Velva township	110	53	88.2	88.7	97	4.1	93	87.1	15.1	–	95	80	61	13	100.0	22
Villard township	36	12	72.2	58.3	26	–	26	50.0	23.1	–	26	26	6	–	–	–
Voltaire city	44	23	56.8	52.2	25	8.0	23	100.0	–	–	29	16	15	6	100.0	10
Voltaire township	30	17	46.7	41.2	14	–	14	100.0	42.9	–	18	14	7	6	100.0	6
Wagar township	24	12	70.8	100.0	17	–	17	29.4	–	–	17	7	7	–	–	–
Willow Creek township	57	23	66.7	26.1	38	28.9	27	33.3	–	–	48	30	25	3	100.0	2
McIntosh County	3 247	1 680	55.4	47.6	1 798	2.3	1 752	59.2	10.2	–	2 261	1 514	1 082	198	81.3	237
Ashley city	903	495	44.6	37.2	403	2.7	388	71.6	9.8	–	544	342	229	27	88.9	28
East McIntosh unorg.	339	133	66.1	53.4	224	3.6	216	39.4	9.7	–	266	169	125	19	57.9	10
Lehr city (pt.)	131	79	52.7	48.1	69	2.9	67	44.8	17.9	–	82	52	27	12	100.0	13
Northwest McIntosh unorg.	401	192	71.8	69.3	288	.7	284	48.6	5.3	–	372	277	224	27	81.5	32
Roloff township	13	7	46.2	–	6	–	6	–	–	–	13	6	6	–	–	–
Southwest McIntosh unorg.	292	136	72.9	69.9	213	2.3	208	58.2	12.5	–	244	181	157	47	74.5	71
Venturia city	15	8	40.0	50.0	6	–	6	33.3	–	–	11	9	2	–	–	–
Wishek city	979	547	50.1	42.4	488	1.4	483	68.1	9.9	–	610	403	262	59	84.7	65
Zeeland city	174	83	58.0	50.6	101	6.9	94	57.4	19.1	–	119	75	50	7	100.0	18
McKenzie County	4 484	2 201	63.9	49.9	2 867	7.0	2 623	66.9	7.8	1.1	3 217	2 126	1 585	393	61.8	413
Alex township	32	16	75.0	50.0	24	–	24	70.8	–	–	31	17	10	6	50.0	2
Alexander city	163	85	58.3	45.9	95	2.1	83	50.6	8.4	–	122	75	47	10	100.0	8
Antelope Creek township	26	10	65.4	70.0	17	–	17	82.4	–	–	20	14	14	7	100.0	8
Arnegard city	88	42	53.4	54.8	47	17.0	39	94.9	10.3	–	58	35	19	9	77.8	9
Arnegard township	50	19	68.0	26.3	34	–	34	29.4	–	–	38	26	20	–	–	–
Blue Butte township	75	29	81.3	100.0	61	–	61	90.2	–	–	68	38	32	–	–	–
Central McKenzie unorg.	504	259	79.8	68.7	402	4.0	376	83.5	9.6	1.9	429	331	242	71	36.6	53
Charbon township	40	16	50.0	–	20	–	20	–	–	–	22	22	20	2	–	–
East McKenzie unorg.	527	261	63.2	55.6	333	32.1	226	74.3	20.4	2.2	296	105	81	62	61.3	84
Four Bears Village CDP	195	109	63.1	59.6	123	44.7	68	75.0	35.3	–	109	31	25	22	59.1	33
Mandaree CDP	202	83	48.5	34.9	98	35.7	63	63.5	25.4	–	83	5	–	22	31.8	34
Elk township	45	6	86.7	–	39	–	39	–	–	–	39	33	33	–	–	–
Elm Tree township	65	34	32.3	14.7	21	–	21	42.9	–	–	43	29	24	–	–	–
Grail township	41	22	87.8	77.3	36	–	36	19.4	–	–	41	41	29	–	–	–
Hawkeye township	47	25	46.8	20.0	22	–	22	68.2	45.5	–	22	22	18	6	–	–
Keene township	15	8	100.0	100.0	15	–	15	100.0	–	–	15	7	7	–	–	–
North McKenzie unorg.	429	216	59.2	40.3	254	2.8	242	55.0	6.2	1.2	315	207	162	36	55.6	40
Poe township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Randolph township	36	15	80.6	100.0	29	–	29	20.7	–	–	29	29	27	–	–	–
Rawson city	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Red Wing township	44	27	63.6	48.1	28	7.1	26	57.7	11.5	–	37	31	24	5	80.0	6
Riverview township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sioux township	124	46	73.4	28.3	91	7.7	84	60.7	7.1	–	88	64	44	4	–	–
Southeast McKenzie unorg.	216	90	47.7	11.1	103	9.7	85	71.8	–	–	140	83	83	–	–	–
Southwest McKenzie unorg.	187	87	61.0	48.3	114	–	114	26.3	1.8	–	126	114	96	6	100.0	8
Twin Valley township	63	27	63.5	14.8	40	15.0	34	47.1	–	–	40	18	16	–	–	–
Watford City city	1 294	681	63.3	56.7	819	4.4	773	82.1	8.2	1.9	921	627	450	129	79.8	167
Wilbur township	46	15	39.1	–	18	–	18	–	–	–	31	18	–	–	–	–
Yellowstone township	327	165	62.7	35.8	205	–	205	51.2	6.3	–	246	140	87	40	47.5	28

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
McLean County	7 773	3 949	57.3	46.7	4 452	5.9	4 158	72.3	12.3	.2	5 282	3 531	2 396	631	60.9	511
Amundsville township	29	13	31.0	38.5	9	–	9	100.0	–	–	11	11	11	8	–	–
Andrews township	52	24	51.9	41.7	27	14.8	23	82.6	13.0	–	38	16	16	7	57.1	3
Aurena township	31	20	64.5	45.0	20	–	20	100.0	–	–	20	20	20	–	–	–
Benedict city	49	23	32.7	8.7	16	25.0	12	41.7	–	–	20	7	7	6	–	–
Blackwater township	25	12	52.0	–	13	–	13	–	–	–	13	13	13	–	–	–
Blue Hill township	14	8	57.1	100.0	8	–	8	100.0	–	–	14	14	14	–	–	–
Butte city	112	51	45.5	33.3	51	15.7	43	37.2	–	–	66	30	16	3	66.7	3
Butte township	30	13	40.0	–	12	–	12	75.0	–	–	25	20	12	–	–	–
Byersville township	40	18	32.5	–	13	46.2	7	100.0	–	–	29	13	13	–	–	–
Coleharbor city	62	29	75.8	75.9	47	21.3	34	82.4	5.9	–	56	41	25	8	75.0	7
Cremerville township	33	15	60.6	46.7	20	–	20	60.0	–	–	25	15	15	7	100.0	5
Deepwater township	42	15	33.3	53.3	14	–	14	57.1	–	–	42	14	6	–	–	–
Dogden township	67	34	37.3	35.3	25	–	25	100.0	–	–	43	28	11	6	66.7	3
Douglas township	29	9	62.1	100.0	18	–	18	50.0	–	–	24	18	9	–	–	–
East McLean unorg.	72	33	54.2	39.4	39	20.5	31	32.3	–	–	56	37	25	8	–	–
Economy township	31	18	61.3	38.9	19	–	19	47.4	10.5	–	19	14	11	–	–	–
Garrison city	1 218	687	47.2	42.4	575	3.7	554	77.8	6.3	–	738	472	285	56	73.2	63
Gate township	49	23	36.7	30.4	18	–	18	50.0	–	–	43	16	9	–	–	–
Greatstone township	74	35	74.3	45.7	55	–	47	14.9	–	–	50	48	41	–	–	–
Horseshoe Valley township	22	11	18.2	–	4	–	4	50.0	–	–	4	4	4	–	–	–
Lake Williams township	85	35	88.2	71.4	75	10.7	67	59.7	20.9	–	75	62	53	7	100.0	7
Longfellow township	63	34	31.7	–	20	–	20	95.0	–	–	34	22	15	12	–	–
Loquemont township	47	24	63.8	54.2	30	–	30	83.3	20.0	–	30	30	17	13	100.0	19
McGinnis township	49	22	53.1	31.8	26	15.4	22	31.8	–	–	29	22	15	3	100.0	2
Malcolm township	42	14	52.4	–	22	–	22	45.5	–	–	28	22	16	6	–	–
Max city	232	123	55.6	47.2	129	2.3	126	78.6	15.1	1.6	153	97	52	13	100.0	15
Medicine Hill township	43	19	44.2	31.6	19	–	19	100.0	–	–	25	13	13	–	–	–
Mercer city	76	45	27.6	22.2	21	9.5	19	84.2	–	–	28	11	9	8	100.0	9
Mercer township	34	14	47.1	35.7	16	–	16	31.3	–	–	20	15	15	–	–	–
North Central McLean unorg.	274	125	86.9	85.6	238	16.8	192	79.7	13.5	1.6	242	152	91	30	100.0	38
Otis township	46	24	37.0	16.7	17	–	17	17.6	–	–	34	22	11	7	–	–
Poplar unorg.	97	45	82.5	66.7	80	1.3	79	24.1	3.8	–	85	75	49	8	75.0	8
Riverdale city	185	89	74.6	60.7	138	7.2	124	62.9	23.4	–	151	111	85	36	52.8	28
Roseglen township	55	33	50.9	39.4	28	–	28	46.4	–	–	48	15	11	12	50.0	5
Rosemont township	37	18	81.1	66.7	30	–	30	53.3	–	–	25	11	9	9	100.0	26
Ruso city	13	6	100.0	100.0	13	23.1	10	60.0	60.0	–	9	9	6	–	–	–
St. Mary township	95	36	69.5	25.0	66	4.5	59	45.8	16.9	–	67	49	23	3	100.0	2
Snow township	52	22	57.7	54.5	30	–	30	100.0	13.3	–	41	26	26	–	–	–
South McLean unorg.	546	253	70.1	51.4	383	3.7	369	60.4	7.9	–	435	345	241	36	63.9	33
Turtle Lake city	545	300	52.7	46.3	287	8.4	258	74.0	14.7	–	348	226	119	30	80.0	26
Turtle Lake township	50	28	88.0	78.6	44	–	44	86.4	9.1	–	44	27	22	–	–	–
Underwood city	715	369	62.2	53.7	443	4.5	425	82.8	14.4	–	508	312	204	56	71.4	45
Underwood unorg.	242	131	53.3	32.8	129	3.1	124	73.4	10.5	1.6	150	93	82	20	90.0	22
Victoria township	28	12	75.0	83.3	21	–	21	81.0	19.0	–	26	20	16	4	50.0	2
Washburn city	1 041	525	60.1	47.4	626	4.3	597	87.4	19.8	–	736	515	370	109	47.7	67
West McLean unorg.	503	274	53.3	48.2	268	12.7	234	68.8	25.2	–	294	188	125	68	29.4	43
White Shield CDP	144	70	57.6	47.1	83	41.0	49	100.0	10.2	–	64	20	11	30	43.3	21
Wilton city (pt.)	458	222	48.3	45.0	221	2.3	216	80.1	11.6	–	252	166	120	32	75.0	30
Wise township	39	16	74.4	37.5	29	–	29	37.9	–	–	29	24	18	–	–	–
Mercer County	6 946	3 464	66.5	51.7	4 607	6.8	4 210	83.7	19.5	.3	5 020	3 476	2 711	719	57.2	562
Beulah city	2 357	1 207	65.9	50.6	1 544	3.6	1 483	90.6	15.8	–	1 686	1 271	964	264	39.4	148
East Mercer unorg.	856	397	68.1	59.9	583	5.1	550	75.1	9.6	1.6	649	448	368	75	74.7	75
Golden Valley city	190	97	58.4	45.4	111	15.3	92	75.0	15.2	–	103	53	39	13	76.9	13
Hazen city	1 952	1 009	68.0	53.5	1 328	8.6	1 157	90.1	30.9	–	1 454	952	768	230	64.8	194
Pick City city	158	76	62.0	36.8	98	12.2	84	91.7	39.3	3.6	99	52	43	26	23.1	5
Stanton city	370	179	63.8	50.8	236	11.9	203	77.8	30.5	–	242	146	115	13	46.2	10
West Mercer unorg.	853	397	68.6	51.4	585	6.5	541	62.7	9.6	–	650	480	360	85	85.9	107
Zap city	210	102	58.1	34.3	122	15.6	100	80.0	14.0	–	137	74	54	13	53.8	10
Morton County	17 310	8 812	68.9	61.7	11 915	5.4	11 152	82.5	9.3	.2	12 979	9 491	6 635	1 519	71.2	1 327
Almont city	98	55	55.1	50.9	54	3.7	52	57.7	–	–	62	36	25	9	22.2	2
Captain's Landing township	144	61	75.7	85.2	109	–	109	91.7	6.4	–	117	82	66	8	100.0	7
East Morton unorg.	1 739	795	71.2	57.4	1 239	1.5	1 200	57.0	4.9	1.1	1 361	1 069	786	178	65.7	138
Engelter township	67	35	80.6	62.9	54	–	54	66.7	5.6	–	61	35	28	7	71.4	4
Flasher city	245	123	58.8	55.3	144	–	142	59.9	4.9	–	152	96	69	16	87.5	22
Glen Ullin city	769	407	52.0	42.3	400	6.8	370	73.8	12.4	–	480	309	184	41	73.2	38

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Morton County—Con.																
Hebron city	708	388	56.2	47.7	398	5.0	373	72.1	13.1	–	432	303	160	39	79.5	46
Mandan city	10 988	5 686	72.1	67.1	7 919	6.3	7 336	91.1	10.3	.1	8 454	6 301	4 442	1 074	72.6	935
Mandan unorg.	936	462	67.1	62.6	628	7.8	579	93.1	9.8	–	720	457	292	46	60.9	42
New Salem city	738	399	49.5	38.3	365	3.8	351	76.9	8.5	–	438	313	221	30	80.0	38
West Morton unorg.	878	401	68.9	49.9	605	2.3	586	38.4	3.8	.7	702	490	362	71	60.6	55
Mountrail County	5 190	2 641	57.7	49.7	2 997	8.3	2 691	74.4	11.0	.3	3 745	2 449	1 787	434	68.4	409
Alger township	25	16	28.0	25.0	7	–	6	66.7	33.3	–	23	17	15	–	–	–
Austin township	36	19	52.8	57.9	19	–	19	–	–	–	28	28	28	–	–	–
Banner township	41	19	80.5	73.7	33	–	33	69.7	12.1	–	39	39	16	–	–	–
Bicker township	34	17	47.1	17.6	16	–	16	62.5	37.5	–	29	17	14	3	100.0	4
Big Bend township	25	7	40.0	–	10	–	10	100.0	–	–	25	25	18	7	–	–
Brookbank township	16	8	100.0	100.0	16	–	16	100.0	–	–	16	16	16	–	–	–
Burke township	42	19	92.9	100.0	39	–	39	53.8	10.3	–	42	38	31	9	100.0	18
Clearwater township	19	7	57.9	42.9	11	–	11	63.6	45.5	–	17	15	9	–	–	–
Cottonwood township	15	7	100.0	100.0	15	–	15	100.0	–	–	15	8	8	7	100.0	5
Crane Creek township	19	6	73.7	100.0	14	–	14	–	–	–	14	14	14	–	–	–
Crowfoot township	31	14	–	–	–	–	–	–	–	–	25	9	–	–	–	–
Debing township	43	19	60.5	36.8	26	11.5	23	65.2	–	–	41	38	38	7	100.0	6
Egan township	30	15	26.7	–	8	–	8	–	–	–	–	–	–	7	–	–
Fertile township	47	27	76.6	70.4	36	22.2	28	57.1	7.1	–	39	25	13	8	100.0	6
Howie township	57	43	71.9	81.4	41	–	32	28.1	–	–	49	32	32	9	100.0	15
Idaho township	138	64	69.6	64.1	96	2.1	92	82.6	6.5	–	107	72	62	5	60.0	4
James Hill township	30	15	76.7	86.7	23	–	16	87.5	–	–	25	14	8	2	100.0	2
Kickapoo township	10	–	–	–	–	–	–	–	–	–	10	10	10	–	–	–
Knife River township	13	5	100.0	100.0	13	–	13	100.0	38.5	–	13	8	8	–	–	–
Liberty township	6	3	50.0	–	3	–	3	–	–	–	3	3	–	–	–	–
Lostwood township	19	12	36.8	–	7	–	7	100.0	–	–	13	–	–	6	–	–
Lowland township	41	19	75.6	73.7	31	–	31	71.0	25.8	–	41	41	30	14	100.0	19
McAlmond township	32	14	50.0	42.9	16	25.0	12	83.3	–	–	24	20	20	–	–	–
McGahan township	54	17	85.2	100.0	46	–	46	60.9	–	–	46	37	18	9	100.0	16
Manitou township	39	16	56.4	50.0	22	–	22	72.7	–	–	39	21	16	5	–	–
Model township	66	27	66.7	63.0	44	–	44	59.1	4.5	–	54	40	30	2	100.0	4
Mountrail township	38	12	36.8	–	14	–	14	–	–	–	38	14	14	–	–	–
Myrtle township	13	7	61.5	28.6	8	–	8	62.5	37.5	–	8	5	5	2	100.0	5
New Town city	1 006	517	62.8	57.4	632	12.5	542	87.1	14.6	–	695	421	279	81	66.7	83
Oakland township	10	5	50.0	100.0	5	–	5	100.0	–	–	10	10	10	–	–	–
Osborn township	252	134	55.6	51.5	140	24.3	106	95.3	31.1	–	172	84	78	25	56.0	11
Osloe township	47	23	55.3	39.1	26	–	26	76.9	–	–	43	43	38	8	25.0	5
Palermo city	90	48	50.0	35.4	45	11.1	38	86.8	10.5	–	61	36	19	7	42.9	2
Palermo township	26	12	88.5	75.0	23	–	21	76.2	9.5	–	23	17	9	3	100.0	7
Parshall city	681	379	53.5	49.9	364	12.1	312	76.6	12.8	–	447	250	185	59	67.8	67
Parshall township	47	30	57.4	46.7	27	–	27	55.6	18.5	–	37	27	12	3	66.7	1
Plaza city	128	66	46.1	48.5	59	–	59	52.5	–	–	79	61	36	8	100.0	9
Plaza township	36	18	61.1	22.2	22	–	22	18.2	–	–	22	16	16	–	–	–
Powers township	24	17	45.8	23.5	11	–	11	36.4	–	–	24	18	18	–	–	–
Powers Lake township	41	15	80.5	73.3	33	18.2	22	100.0	45.5	–	33	22	22	11	100.0	20
Purcell township	24	10	50.0	40.0	12	–	12	66.7	–	–	13	9	7	4	–	–
Rat Lake township	42	20	100.0	100.0	42	19.0	34	55.9	–	23.5	42	26	14	–	–	–
Redmond township	27	15	–	–	–	–	–	–	–	–	20	–	–	–	–	–
Ross city	39	17	61.5	35.3	24	–	24	87.5	29.2	–	28	22	12	4	50.0	3
Ross township	32	14	53.1	64.3	17	–	17	64.7	–	–	32	15	12	2	100.0	2
Shell township	46	14	45.7	21.4	21	–	21	23.8	–	–	35	15	2	–	–	–
Sidonia township	49	18	14.3	–	7	–	7	100.0	–	–	28	13	13	–	–	–
Sikes township	46	26	58.7	26.9	27	–	27	100.0	–	–	40	20	20	7	100.0	5
Sorkness township	41	19	56.1	26.3	23	21.7	18	83.3	–	–	27	22	19	–	–	–
Southwest Mountrail unorg.	21	9	100.0	100.0	21	–	21	100.0	76.2	–	21	21	21	9	100.0	7
Spring Coulee township	58	19	55.2	–	32	–	32	9.4	–	–	39	31	24	3	–	–
Stanley city	1 066	575	54.4	47.7	580	7.2	529	79.8	9.6	–	682	472	335	71	77.5	76
Stave township	15	7	53.3	–	8	–	8	–	–	–	15	8	–	–	–	–
Van Hook township	27	14	77.8	71.4	21	–	21	90.5	–	–	27	21	11	–	–	–
Wayzetta township	42	26	31.0	30.8	13	–	13	100.0	–	–	24	13	5	–	–	–
West Mountrail unorg.	165	75	66.1	37.3	109	7.3	101	57.4	2.0	–	149	94	70	21	33.3	4
White Earth city	43	24	37.2	12.5	16	12.5	14	78.6	–	–	21	9	6	6	50.0	3
White Earth township	40	21	57.5	33.3	23	–	23	78.3	–	–	33	27	21	–	–	–

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Nelson County	3 480	1 768	50.4	42.7	1 746	6.4	1 622	70.2	8.6	.3	2 392	1 466	920	196	79.1	205
Adler township	56	27	51.8	29.6	29	–	29	75.9	6.9	–	38	24	11	3	100.0	5
Aneta city	257	140	43.2	36.4	111	3.6	105	81.9	4.8	–	142	90	64	6	100.0	5
Bergen township	80	33	51.3	60.6	41	–	41	100.0	22.0	–	62	25	20	6	100.0	8
Central township	64	19	45.3	26.3	29	–	29	48.3	–	–	41	27	23	–	–	–
Clara township	27	12	77.8	50.0	21	28.6	7	100.0	–	–	13	7	–	–	–	–
Dahlen township	90	53	58.9	45.3	53	–	53	90.6	58.5	–	62	37	29	8	100.0	15
Dayton township	68	30	52.9	33.3	36	8.3	33	33.3	9.1	12.1	57	38	26	6	50.0	3
Dodds township	62	19	53.2	89.5	33	48.5	17	70.6	–	–	53	6	3	3	100.0	–
Enterprise township	33	19	45.5	52.6	15	33.3	10	100.0	–	–	24	5	–	5	100.0	5
Field township	43	26	72.1	53.8	31	25.8	23	100.0	–	–	36	22	4	–	–	–
Forde township	43	22	41.9	40.9	18	11.1	16	62.5	–	–	30	20	15	3	100.0	–
Hamlin township	30	16	36.7	12.5	11	–	11	36.4	–	–	20	11	7	4	–	–
Illinois township	27	10	55.6	20.0	15	–	15	13.3	–	–	23	19	7	2	100.0	2
Lakota city	702	403	53.7	49.4	377	3.4	359	79.1	11.7	–	489	329	193	38	86.8	47
Lakota township	50	26	58.0	53.8	29	–	29	96.6	–	–	40	23	23	–	–	–
Lee township	91	42	60.4	47.6	55	–	53	71.7	3.8	–	74	52	32	6	66.7	11
Leval township	40	16	60.0	37.5	24	–	24	33.3	–	–	32	21	21	4	100.0	3
McVille city	474	260	48.7	41.2	231	3.9	219	65.8	5.0	–	295	193	103	20	70.0	24
Melvin township	35	12	94.3	83.3	33	–	33	66.7	15.2	–	35	33	9	4	100.0	13
Michigan township	50	23	36.0	34.8	18	–	18	83.3	–	–	31	11	10	–	–	–
Michigan City city	338	169	51.5	40.2	174	6.9	162	62.3	9.3	–	221	148	106	32	84.4	36
Nash township	49	27	44.9	7.4	22	–	22	50.0	–	–	34	32	21	–	–	–
Nesheim township	37	14	45.9	21.4	17	–	17	52.9	11.8	–	24	15	8	–	–	–
Ora township	42	17	73.8	64.7	31	–	31	48.4	–	–	39	25	17	–	–	–
Osago township	41	21	34.1	28.6	14	–	14	71.4	–	–	27	16	6	8	25.0	2
Pekin city	77	29	63.6	65.5	49	4.1	47	68.1	14.9	–	61	34	23	2	–	–
Petersburg city	167	83	43.1	36.1	65	7.7	67	64.2	6.0	–	118	65	38	14	64.3	11
Petersburg township	39	19	48.7	21.1	19	–	19	31.6	10.5	5.3	31	18	18	5	40.0	2
Rubin township	21	14	–	–	–	–	–	–	–	–	7	–	–	–	–	–
Rugh township	9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sarnia township	112	48	33.0	27.1	37	13.5	32	100.0	–	–	95	39	35	9	100.0	–
Tolna city	167	94	46.7	48.9	78	2.6	76	60.5	–	–	101	63	42	8	100.0	13
Wamduska township	32	15	37.5	33.3	12	8.3	11	45.5	–	–	25	6	6	–	–	–
Williams township	27	10	66.7	60.0	18	100.0	–	–	–	–	12	12	–	–	–	–
Oliver County	1 658	795	69.1	55.2	1 145	6.3	1 066	74.5	26.7	.8	1 266	816	679	150	62.7	121
Center city	586	286	67.2	54.2	394	7.6	357	86.0	32.8	.6	447	271	232	48	75.0	51
East Oliver unorg.	689	336	71.0	55.1	489	5.1	464	76.3	30.4	–	489	328	257	71	43.7	37
West Oliver unorg.	383	173	68.4	57.2	262	6.5	245	54.3	11.0	2.4	330	217	190	31	87.1	33
Pembina County	6 914	3 540	61.0	50.2	4 208	4.8	3 975	81.9	11.6	.4	5 135	3 300	2 224	515	68.3	449
Advance township	154	71	63.0	49.3	97	6.2	91	79.1	11.0	11.0	125	70	49	9	77.8	10
Akra township	180	85	73.3	63.5	132	5.3	119	86.6	6.7	1.7	148	99	66	26	92.3	32
Bathgate city	51	23	68.6	56.5	35	5.7	33	87.9	–	–	41	32	24	7	85.7	5
Bathgate township	76	39	26.3	12.8	20	–	20	60.0	–	–	28	21	12	2	100.0	2
Beaulieu township	140	51	70.0	52.9	92	12.0	83	95.2	10.8	–	121	70	57	16	50.0	10
Canton City city	44	17	65.9	47.1	29	10.3	26	76.9	7.7	–	35	15	12	4	100.0	5
Carlisle township	120	49	67.5	49.0	81	11.1	72	72.2	–	–	110	58	44	15	26.7	5
Cavalier city	1 167	658	56.6	45.0	660	3.2	634	82.0	5.8	–	771	568	390	83	73.5	70
Cavalier township	498	244	69.9	61.1	347	5.8	326	81.3	9.5	.9	410	257	174	37	75.7	37
Crystal city	143	79	56.6	43.0	81	1.2	80	91.3	2.5	–	101	64	37	18	72.2	11
Crystal township	52	23	46.2	34.8	24	–	24	83.3	20.8	–	39	20	8	2	–	–
Drayton city	707	384	57.4	47.7	406	3.9	388	87.9	14.2	–	515	326	236	48	79.2	63
Drayton township	39	17	71.8	76.5	28	–	28	89.3	28.6	–	35	24	24	–	–	–
Elora township	63	29	50.8	41.4	32	–	30	83.3	6.7	–	48	30	16	3	100.0	2
Felson township	70	37	60.0	29.7	42	–	42	66.7	21.4	–	60	30	21	9	100.0	10
Gardar township	129	64	66.7	67.2	86	–	86	93.0	10.5	–	107	79	23	8	–	–
Hamilton city	54	34	59.3	58.8	32	6.3	30	100.0	20.0	–	34	24	15	6	100.0	11
Hamilton township	75	36	72.0	63.9	54	–	54	61.1	5.6	–	64	38	23	4	50.0	3
Joliette township	52	23	69.2	56.5	36	–	36	100.0	–	–	48	42	19	10	–	–
La Moure township	92	42	64.1	54.8	59	8.5	54	87.0	22.2	–	66	38	24	2	100.0	4
Lincoln township	80	45	62.5	64.4	50	10.0	45	86.7	–	–	70	32	18	7	100.0	–
Lodema township	77	41	63.6	53.7	49	–	49	57.1	12.2	–	57	32	26	3	33.3	2
Midland township	84	34	85.7	88.2	72	6.9	67	68.7	–	–	80	51	41	9	100.0	10
Mountain city	105	45	39.0	44.4	41	17.1	34	67.6	5.9	–	58	36	19	4	100.0	4
Neche city	324	181	55.2	44.2	179	3.9	172	82.6	30.2	–	222	156	105	29	48.3	19
Neche township	54	22	33.3	–	18	–	15	100.0	40.0	–	30	11	8	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]

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			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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Pembina County—Con.																
Park township	82	41	67.1	39.0	55	3.6	53	77.4	5.7	–	58	40	20	2	100.0	4
Pembina city	469	233	76.8	70.8	360	2.2	341	78.3	12.9	–	397	288	223	39	87.2	51
Pembina township	68	32	66.2	62.5	45	–	45	95.6	4.4	–	54	40	25	6	100.0	9
St. Joseph township	97	47	49.5	48.9	48	–	48	72.9	35.4	–	61	34	3	9	–	–
St. Thomas city	358	192	60.6	49.5	217	4.6	207	84.5	15.9	–	267	159	128	25	60.0	17
St. Thomas township	94	46	85.1	78.3	80	3.8	77	64.9	2.6	–	80	59	40	3	100.0	4
Thingvalla township	107	49	58.9	22.4	63	6.3	55	78.2	–	–	80	51	31	16	25.0	6
Walhalla city	888	466	54.2	44.4	479	7.5	445	85.8	17.1	–	625	359	235	46	71.7	40
Walhalla township	121	61	65.3	47.5	79	15.2	66	53.0	13.6	–	90	47	28	3	100.0	3
Pierce County	3 951	2 039	56.2	48.1	2 214	5.0	2 097	73.5	7.8	1.3	2 660	1 805	1 177	249	88.8	302
Alexander township	34	15	50.0	53.3	17	–	17	100.0	–	–	27	9	9	–	–	–
Antelope Lake township	7	–	100.0	–	7	–	7	–	–	–	7	7	7	–	–	–
Balta city	72	38	44.4	44.7	32	–	30	76.7	6.7	–	36	29	13	8	87.5	2
Balta township	48	23	27.1	26.1	13	–	11	81.8	–	–	31	18	12	5	–	–
Barton city	14	9	21.4	33.3	3	–	3	–	–	–	10	3	–	–	–	–
Central Pierce unorg.	24	7	25.0	–	6	–	6	100.0	–	–	6	6	6	–	–	–
Elling township	55	23	40.0	47.8	22	–	22	36.4	–	–	28	28	24	4	100.0	3
Elverum township	53	18	60.4	61.1	32	28.1	23	34.8	–	–	29	22	13	–	–	–
Hagel township	124	57	69.4	75.4	86	–	86	64.0	–	–	102	72	46	–	–	–
Jefferson township	48	21	85.4	66.7	41	–	41	–	–	–	41	41	21	5	100.0	4
Meyer township	55	21	80.0	100.0	44	–	44	86.4	–	–	55	49	22	–	–	–
Ness township	66	27	59.1	44.4	39	28.2	28	71.4	–	–	51	33	24	6	100.0	7
North Pierce unorg.	558	265	67.7	56.6	378	4.8	360	75.3	3.3	1.1	441	303	211	71	84.5	101
Reno Valley township	19	10	–	–	–	–	–	–	–	–	5	5	–	–	–	–
Rugby city	2 338	1 311	52.7	45.3	1 226	5.7	1 157	82.2	12.6	1.5	1 465	947	621	123	93.5	161
Rush Lake township	44	24	50.0	16.7	22	–	22	95.5	–	–	27	18	8	3	100.0	4
South Pierce unorg.	85	42	57.6	45.2	49	–	49	6.1	–	–	67	58	45	4	25.0	2
Torgerson township	41	19	75.6	68.4	31	–	31	67.7	9.7	–	29	26	15	5	100.0	4
Truman township	47	18	53.2	55.6	25	–	25	100.0	–	–	39	16	16	–	–	–
Tuscarora township	111	55	55.0	23.6	61	–	61	21.3	–	9.8	78	61	28	–	–	–
White township	78	26	74.4	100.0	58	–	58	67.2	–	–	58	37	23	14	100.0	12
Wolford city	30	10	73.3	60.0	22	13.6	16	87.5	–	–	28	17	13	1	100.0	2
Ramsey County	9 661	4 987	62.7	56.9	5 994	4.6	5 707	81.8	12.8	1.0	7 111	5 063	3 622	780	73.6	691
Bartlett township	87	43	70.1	53.5	61	4.9	58	94.8	13.8	–	70	50	37	11	81.8	15
Brocket city	68	30	52.9	30.0	36	11.1	32	59.4	–	–	43	26	24	9	55.6	6
Cato township	18	6	55.6	16.7	10	–	10	30.0	–	–	13	10	8	3	33.3	2
Chain Lakes township	20	12	20.0	16.7	4	–	4	50.0	–	–	12	8	6	–	–	–
Churchs Ferry city	85	42	47.1	33.3	40	–	40	90.0	–	–	48	30	28	5	60.0	7
Coulee township	80	33	66.3	63.6	53	5.7	46	60.9	15.2	–	60	45	35	18	88.9	13
Crary city	100	46	82.0	78.3	78	6.4	77	88.3	13.0	–	89	58	48	6	100.0	14
Creel township	1 131	550	75.1	75.8	843	4.3	807	92.2	14.5	–	974	710	525	85	84.7	93
De Groat township	24	11	–	–	–	–	–	–	–	–	14	7	7	2	–	–
Devils Lake city	5 979	3 218	61.8	56.8	3 645	5.4	3 458	85.8	13.3	1.3	4 221	3 037	2 102	513	71.7	447
Dry Lake township	47	23	87.2	95.7	41	–	41	95.1	4.9	–	46	38	28	8	100.0	9
Edmore city	271	148	41.0	34.5	111	5.4	105	56.2	10.5	–	164	96	53	13	92.3	14
Fancher township	55	19	52.7	52.6	29	–	29	79.3	13.8	–	41	29	17	8	50.0	4
Freshwater township	80	44	57.5	45.5	46	–	46	87.0	13.0	–	62	39	26	6	100.0	6
Grand Harbor township	275	130	69.1	60.0	190	1.1	174	82.8	10.9	–	212	162	114	14	85.7	19
Hammer township	49	25	63.3	28.0	31	–	31	6.5	6.5	–	40	31	29	7	100.0	7
Hampden city	76	44	50.0	38.6	38	10.5	34	55.9	–	–	57	30	15	3	33.3	1
Harding township	27	13	51.9	53.8	14	–	14	50.0	–	–	14	14	14	–	–	–
Highland Center township	60	30	50.0	36.7	30	–	30	46.7	–	–	47	32	17	2	–	–
Klingstrup township	68	29	61.8	58.6	42	4.8	40	70.0	12.5	5.0	54	48	35	5	60.0	–
Lawton city	54	21	38.9	38.1	21	14.3	15	66.7	–	–	35	18	16	3	66.7	1
Lawton township	40	24	55.0	41.7	22	–	22	54.5	–	–	33	20	14	2	100.0	2
Lillehoff township	30	16	56.7	50.0	17	–	17	76.5	47.1	–	24	17	16	–	–	–
Minnewaukan township	125	57	70.4	54.4	88	–	88	67.0	–	–	101	82	75	6	100.0	6
Morris township	28	14	75.0	50.0	21	–	21	33.3	–	–	21	21	14	–	–	–
Newbre township	10	4	80.0	50.0	8	–	8	–	–	–	8	6	6	–	–	–
Newland township	36	19	52.8	42.1	19	15.8	16	62.5	–	–	31	10	4	2	–	–
Nixon township	11	5	45.5	100.0	5	–	5	100.0	–	–	11	5	5	–	–	–
Noonan township	30	13	63.3	84.6	19	–	19	84.2	31.6	–	28	17	17	6	100.0	–
Northfield township	34	13	67.6	61.5	23	–	23	73.9	–	–	27	19	9	2	100.0	2

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Ramsey County—Con.																
Odessa township	40	17	80.0	76.5	32	–	32	28.1	12.5	–	34	28	16	6	100.0	9
Ontario township	37	12	35.1	50.0	13	–	13	46.2	46.2	–	25	13	13	–	–	–
Overland township	21	7	81.0	71.4	17	–	17	47.1	11.8	–	15	11	5	2	–	–
Pelican township	37	14	94.6	85.7	33	–	35	82.9	20.0	–	35	25	19	–	–	–
Prospect township	44	21	45.5	19.0	20	–	20	20.0	–	–	30	26	20	–	–	–
Royal township	26	12	69.2	50.0	18	–	18	50.0	11.1	–	22	17	15	–	–	–
South Minnewaukan township	58	35	77.6	68.6	45	8.9	41	73.2	24.4	–	47	31	24	–	–	–
Starkweather city	138	67	62.3	59.7	86	3.5	83	66.3	12.0	–	110	58	48	10	80.0	6
Stevens township	58	26	70.7	34.6	41	4.9	39	64.1	–	30.8	43	39	37	7	–	–
Sullivan township	63	31	68.3	48.4	43	–	43	53.5	37.2	–	49	36	36	–	–	–
Triumph township	50	23	40.0	34.8	20	–	15	40.0	13.3	–	37	23	12	2	100.0	2
Webster township	91	40	45.1	17.5	41	–	41	48.8	17.1	–	64	41	33	14	50.0	6
Ransom County	4 513	2 236	56.5	46.7	2 548	3.1	2 442	75.0	8.8	.7	3 071	2 208	1 565	322	73.0	325
Aliceton township	77	28	57.1	60.7	44	–	44	72.7	–	–	66	55	36	–	–	–
Alleghany township	56	28	60.7	21.4	34	–	34	35.3	–	–	41	28	21	–	–	–
Bale township	104	46	65.4	52.2	68	–	68	79.4	–	–	82	67	50	–	–	–
Big Bend township	111	50	55.9	48.0	62	–	62	61.3	9.7	–	73	55	34	17	64.7	19
Casey township	71	32	80.3	71.9	57	–	57	86.0	3.5	–	62	58	42	4	50.0	3
Coburn township	50	24	60.0	50.0	30	6.7	28	85.7	28.6	–	46	24	24	5	60.0	2
Elliott city	22	12	45.5	41.7	10	50.0	5	100.0	60.0	–	12	5	2	3	100.0	2
Elliott township	45	22	73.3	54.5	33	12.1	29	86.2	20.7	–	43	27	19	4	100.0	5
Enderlin city (pt.)	778	406	46.4	37.7	361	6.4	333	71.8	3.6	3.3	459	310	190	30	73.3	32
Fort Ransom city	93	52	51.6	38.5	48	12.5	38	78.9	10.5	7.9	52	30	21	13	76.9	13
Fort Ransom township	70	32	64.3	37.5	45	11.1	40	70.0	7.5	–	62	40	33	6	100.0	7
Greene township	84	44	58.3	47.7	49	–	49	55.1	–	–	61	38	29	6	100.0	15
Hanson township	83	31	71.1	71.0	59	–	59	69.5	18.6	–	50	48	24	11	100.0	14
Island Park township	179	79	76.5	59.5	137	2.9	131	85.5	4.6	–	146	104	76	12	58.3	19
Isley township	27	16	40.7	–	11	–	11	45.5	–	–	19	11	6	–	–	–
Liberty township	80	43	58.8	46.5	47	–	47	68.1	4.3	6.4	65	42	34	6	66.7	9
Lisbon city	1 707	875	55.1	48.0	940	2.2	910	83.5	11.0	–	1 062	781	562	120	65.0	105
Moore township	86	48	62.8	66.7	54	–	54	59.3	11.1	–	61	51	27	13	100.0	13
Northland township	58	21	75.9	33.3	44	–	44	50.0	34.1	–	51	29	29	7	100.0	7
Owego township	25	12	8.0	–	2	–	2	–	–	–	23	11	11	–	–	–
Preston township	104	40	47.1	50.0	49	–	49	30.6	–	–	85	66	48	9	100.0	12
Rosemeade township	37	18	43.2	44.4	16	–	16	100.0	–	–	27	16	8	8	100.0	8
Sandoun township	80	38	56.3	26.3	45	–	45	51.1	–	–	45	39	39	10	100.0	13
Scoville township	23	15	65.2	46.7	15	–	15	46.7	–	–	23	15	8	–	–	–
Sheldon city	128	71	53.9	46.5	69	5.8	65	67.7	13.8	–	87	50	31	12	41.7	4
Shenford township	73	29	78.1	86.2	57	–	49	79.6	–	–	65	61	53	–	–	–
Springer township	63	27	74.6	74.1	47	4.3	45	80.0	13.3	–	56	34	30	4	100.0	10
Sydna township	79	34	58.2	38.2	46	–	46	54.3	17.4	–	58	38	30	7	–	–
Tuller township	120	63	57.5	50.8	69	2.9	67	89.6	10.4	–	89	75	48	15	80.0	13
Renville County	2 400	1 204	58.0	46.4	1 359	6.3	1 303	65.6	8.4	.5	1 707	1 154	830	195	61.0	158
Brandon township	67	30	70.1	76.7	47	–	47	72.3	–	–	60	41	14	5	100.0	5
Callahan township	38	21	60.5	42.9	23	–	23	56.5	–	–	35	17	9	5	100.0	5
Clay township	37	16	81.1	75.0	30	–	30	70.0	–	–	34	24	20	–	–	–
Colquhoun township	78	38	57.7	50.0	45	–	45	95.6	6.7	–	55	43	35	15	80.0	13
Eden Valley township	60	29	38.3	6.9	23	13.0	20	50.0	10.0	–	38	22	18	5	–	–
Ensign township	64	30	89.1	100.0	52	–	57	64.9	17.5	3.5	45	40	33	6	100.0	11
Fairbanks township	56	21	57.1	71.4	32	28.1	23	100.0	–	–	37	32	15	15	100.0	15
Glenburn city	331	164	56.2	40.9	159	9.4	171	76.0	16.4	–	221	137	107	32	34.4	14
Grano city	7	3	57.1	–	4	–	4	100.0	–	–	7	4	4	3	–	–
Grassland township	21	11	57.1	54.5	12	–	12	66.7	–	–	20	12	8	6	66.7	6
Grover township	39	16	43.6	–	17	–	17	–	–	–	7	7	7	–	–	–
Hamerly township	59	31	54.2	32.3	32	31.3	22	–	–	–	38	33	33	–	–	–
Hamlet township	51	23	52.9	39.1	27	–	27	37.0	–	–	37	32	20	4	50.0	4
Hurley township	46	21	63.0	57.1	29	24.1	22	50.0	13.6	–	25	20	10	2	100.0	2
Ivanhoe township	35	18	62.9	33.3	22	22.7	17	76.5	5.9	–	33	23	14	11	9.1	1
Lockwood township	22	10	68.2	30.0	15	–	15	20.0	–	–	22	15	15	–	–	–
Loraine city	10	6	80.0	66.7	8	25.0	6	–	–	–	8	–	–	–	–	–
McKinney township	40	16	15.0	–	6	–	6	100.0	66.7	–	22	13	7	–	–	–
Mohall city	704	394	54.4	47.7	383	3.9	366	70.8	6.8	–	507	314	212	46	63.0	50
Muskego township	71	35	73.2	57.1	52	–	52	61.5	13.5	–	52	45	41	4	–	–

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Renville County—Con.																
Plain township	21	7	85.7	100.0	18	–	18	77.8	22.2	22.2	21	15	11	–	–	–
Prescott township	21	8	76.2	75.0	16	18.8	13	76.9	23.1	–	13	7	5	3	100.0	2
Prosperity township	22	9	100.0	100.0	22	40.9	13	53.8	–	–	13	13	13	–	–	–
Rockford township	74	29	52.7	24.1	39	–	39	69.2	–	–	55	48	29	–	–	–
Roosevelt township	48	22	50.0	13.6	24	–	24	20.8	–	–	32	24	24	2	–	–
Sherwood city	212	111	54.7	39.6	116	1.7	114	75.4	8.8	–	154	92	57	23	69.6	25
Stafford township	37	19	100.0	100.0	37	–	37	27.0	–	–	37	27	27	–	–	–
Tolley city	58	29	32.8	20.7	19	31.6	13	100.0	15.4	–	36	11	11	2	100.0	1
Van Buren township	28	15	89.3	80.0	25	–	25	24.0	–	–	25	25	13	6	100.0	4
White Ash township	43	22	58.1	50.0	25	–	25	80.0	28.0	–	18	18	18	–	–	–
Richland County	13 588	6 588	61.0	52.2	8 273	5.7	7 701	76.8	10.3	.3	9 998	6 555	4 682	1 084	65.1	983
Abercrombie city	192	91	65.6	57.1	126	3.2	122	74.6	4.1	–	139	103	77	10	80.0	7
Abercrombie township	204	85	60.3	51.8	123	1.6	121	68.6	5.8	2.5	163	94	82	17	52.9	10
Antelope township	87	36	26.4	25.0	23	–	23	82.6	13.0	8.7	56	37	31	7	42.9	3
Barney city	50	22	56.0	50.0	28	21.4	22	63.6	18.2	–	35	20	19	9	44.4	6
Barney township	98	44	55.1	43.2	54	3.7	52	53.8	–	–	77	45	37	8	62.5	4
Barrie township	111	44	57.7	47.7	64	–	64	65.6	6.3	–	86	54	43	4	–	–
Belford township	119	53	71.4	66.0	85	–	82	57.3	11.0	–	100	75	59	10	50.0	7
Brandenburg township	80	36	81.3	72.2	65	3.1	61	67.2	6.6	–	67	57	35	6	66.7	5
Brightwood township	142	70	68.3	51.4	97	–	93	73.1	6.5	–	113	85	61	20	50.0	15
Center township	301	151	76.1	64.2	229	.9	227	82.4	5.7	–	226	163	138	20	100.0	33
Christine city	101	47	77.2	76.6	78	–	78	83.3	16.7	–	84	68	54	12	100.0	24
Colfax city	75	43	50.7	44.2	38	–	38	78.9	–	–	45	29	24	4	100.0	2
Colfax township	147	62	57.8	37.1	85	2.4	83	41.0	10.8	–	116	76	58	6	66.7	5
Danton township	99	45	65.7	60.0	65	–	65	56.9	7.7	–	79	65	39	16	81.3	17
Devillo township	111	49	50.5	24.5	56	–	56	96.4	19.6	–	80	56	46	17	–	–
Dexter township	74	27	64.9	25.9	48	14.6	41	80.5	–	–	54	41	41	–	–	–
Duerr township	149	72	64.4	44.4	96	–	96	50.0	–	–	120	96	68	15	46.7	6
Dwight city	61	25	75.4	64.0	46	4.3	44	97.7	18.2	–	52	40	31	4	–	–
Dwight township	194	91	68.0	46.2	132	1.5	130	83.8	12.3	–	154	127	99	8	75.0	12
Eagle township	154	70	66.2	54.3	102	2.0	100	65.0	5.0	–	121	87	62	16	68.8	9
Elma township	94	41	66.0	39.0	62	–	58	56.9	–	–	62	41	34	8	–	–
Fairmount city	312	172	59.9	50.0	187	4.3	177	84.2	13.0	–	224	147	128	27	70.4	29
Fairmount township	98	42	52.0	35.7	51	9.8	46	87.0	21.7	–	67	42	36	5	–	–
Freeman township	25	14	44.0	–	11	–	11	100.0	–	–	21	5	5	–	–	–
Garborg township	71	34	26.8	17.6	19	–	19	42.1	10.5	–	47	30	26	21	19.0	5
Grant township	160	78	37.5	29.5	60	–	60	75.0	13.3	–	79	65	49	3	66.7	2
Great Bend city	65	31	64.6	48.4	42	7.1	39	76.9	10.3	–	49	35	31	8	50.0	4
Greendale township	93	45	59.1	20.0	55	–	52	25.0	–	–	69	63	38	7	–	–
Hankinson city	840	474	51.5	44.5	431	3.2	409	72.4	11.7	–	528	326	188	43	67.4	35
Helendale township	94	54	48.9	27.8	46	4.3	44	65.9	13.6	–	59	37	30	5	–	–
Homestead township	76	42	23.7	14.3	18	–	18	72.2	–	–	46	29	15	4	–	–
Ibsen township	120	53	65.0	43.4	78	1.3	72	61.1	22.2	–	87	55	39	5	100.0	10
La Mars township	58	28	48.3	–	28	–	28	50.0	7.1	–	43	8	8	–	–	13
Liberty Grove township	77	32	40.3	40.6	31	–	31	64.5	19.4	–	44	37	27	5	40.0	4
Lidgerwood city	674	361	43.9	33.8	296	8.8	268	70.9	6.3	–	397	231	118	29	62.1	29
Mantador city	62	30	56.5	33.3	35	–	35	82.9	–	–	42	25	19	8	25.0	2
Mooreton city	150	74	70.0	64.9	105	5.7	88	70.5	13.6	–	114	89	75	11	100.0	16
Mooreton township	72	32	79.2	93.8	57	10.5	51	66.7	–	–	67	46	38	14	100.0	13
Moran township	98	42	63.3	28.6	62	–	62	38.7	–	–	76	54	48	7	–	–
Nansen township	107	42	52.3	38.1	56	–	56	76.8	10.7	–	84	66	51	4	75.0	3
Sheyenne township	66	34	59.1	41.2	39	–	39	17.9	–	–	38	26	13	7	100.0	13
Summit township	147	63	68.7	52.4	101	3.0	98	61.2	2.0	–	124	102	80	20	55.0	13
Viking township	20	4	70.0	75.0	14	–	14	57.1	–	–	18	8	5	–	–	–
Wahpeton city	6 560	3 134	64.5	60.0	4 222	8.3	3 815	83.7	11.2	.4	4 997	3 123	2 153	556	73.0	554
Walcott city	135	65	60.0	49.2	81	4.9	77	93.5	19.5	–	92	82	61	13	69.2	17
Walcott township	196	103	67.9	66.0	130	1.5	131	73.3	12.2	–	162	114	96	17	76.5	23
Waldo township	54	27	50.0	44.4	27	–	27	51.9	22.2	–	42	34	31	5	60.0	2
West End township	68	39	51.5	15.4	35	–	35	34.3	–	–	35	17	17	12	–	–
Wyndmere city	343	184	55.1	45.1	189	3.2	183	80.9	20.8	–	235	144	94	26	73.1	31
Wyndmere township	104	51	62.5	52.9	65	7.7	60	68.3	13.3	–	83	56	25	5	–	–

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Rolette County	8 350	4 408	54.6	50.0	4 563	18.4	3 692	84.1	16.2	.2	5 125	2 810	2 057	927	51.0	727
Currie township	93	35	81.7	80.0	76	14.5	64	79.7	9.4	–	81	72	53	10	100.0	22
Dunseith city	460	273	43.3	39.2	199	19.6	160	78.1	9.4	–	226	115	86	51	51.0	52
East Rolette unorg.	336	154	71.1	61.7	239	.8	227	77.1	13.7	–	254	197	108	15	73.3	17
Fairview township	53	19	34.0	31.6	18	–	18	100.0	–	–	33	18	18	–	–	–
Kohlmeier township	23	5	82.6	100.0	19	–	19	68.4	–	–	23	23	11	–	–	–
Leonard township	159	61	78.6	72.1	125	6.4	117	82.1	19.7	–	138	92	70	19	63.2	22
Maryville township	40	30	50.0	33.3	20	–	20	100.0	25.0	–	29	15	15	5	100.0	5
Mylo city	15	7	66.7	71.4	10	–	10	100.0	–	–	13	10	8	2	100.0	5
North Rolette unorg.	1 854	948	49.4	50.6	915	21.3	718	91.2	15.6	–	1 067	542	425	244	43.0	134
East Dunseith CDP	122	87	14.8	20.7	18	77.8	4	100.0	–	–	22	8	8	27	–	–
Rolette city	513	294	46.4	40.5	238	6.7	222	76.6	12.2	–	301	184	128	19	78.9	21
Rolla city	978	555	60.1	53.9	588	1.7	578	72.5	9.7	–	737	483	345	87	74.7	83
Russell township	37	20	45.9	10.0	17	–	17	100.0	11.8	–	17	17	17	–	–	–
St. John city	253	136	64.0	67.6	162	11.7	141	77.3	24.8	–	177	105	73	32	62.5	31
Shell Valley township	227	117	53.3	50.4	121	20.7	89	93.3	28.1	6.7	122	76	56	27	59.3	16
Shell Valley CDP	142	80	61.3	47.5	87	28.7	62	100.0	40.3	–	57	36	29	27	59.3	16
South Rolette unorg.	145	73	67.6	47.9	98	–	98	66.3	–	–	101	89	82	8	100.0	22
South Valley township	50	23	58.0	52.2	29	–	29	75.9	–	–	34	24	19	7	100.0	23
Turtle Mountains unorg.	3 114	1 658	54.2	48.6	1 689	30.4	1 165	90.7	22.3	–	1 772	748	543	401	42.6	274
Belcourt CDP	1 438	822	58.6	58.0	842	29.6	588	84.4	23.5	–	887	339	249	222	45.0	180
Sargent County	3 473	1 696	61.3	46.2	2 129	3.5	2 052	66.8	8.9	–	2 360	1 632	1 222	235	70.2	239
Bowen township	64	35	64.1	42.9	41	–	41	75.6	7.3	–	47	38	28	7	100.0	7
Brampton township	115	47	47.8	17.0	55	–	55	45.5	–	–	69	39	23	–	–	–
Cayuga city	41	23	73.2	60.9	30	3.3	29	93.1	17.2	–	35	22	16	7	57.1	7
Cogswell city	149	77	60.4	51.9	90	6.7	83	90.4	22.9	–	103	67	45	5	100.0	5
Denver township	59	27	50.8	59.3	30	16.7	25	100.0	24.0	–	37	24	13	12	50.0	7
Dunbar township	80	36	53.8	36.1	43	–	43	55.8	–	–	46	30	30	5	40.0	2
Forman city	447	243	60.2	50.6	269	3.3	260	73.1	10.8	–	289	198	149	31	80.6	39
Forman township	79	29	59.5	13.8	47	–	47	40.4	–	–	53	27	15	5	40.0	2
Gwinner city	430	217	69.3	57.6	298	3.4	286	66.4	4.5	–	333	260	212	21	90.5	30
Hall township	146	67	72.6	49.3	106	6.6	99	38.4	–	–	102	68	43	13	100.0	19
Harlem township	23	8	60.9	25.0	14	–	14	71.4	21.4	–	18	16	12	2	–	–
Havana city	97	55	53.6	40.0	52	–	52	96.2	36.5	–	69	47	38	13	61.5	10
Herman township	105	46	95.2	89.1	100	5.0	95	42.1	–	–	82	35	30	17	100.0	21
Jackson township	25	16	36.0	–	9	–	9	–	–	–	17	17	9	–	–	–
Kingston township	102	47	61.8	48.9	63	7.9	58	43.1	12.1	–	77	35	20	7	28.6	4
Marboe township	62	25	71.0	76.0	44	–	44	84.1	–	–	49	24	18	7	100.0	9
Milnor city	513	256	56.1	43.0	288	3.1	279	76.3	13.3	–	339	234	167	27	44.4	29
Milnor township	65	27	78.5	55.6	51	–	51	68.6	5.9	–	51	43	29	12	33.3	6
Ransom township	59	30	66.1	60.0	39	5.1	37	75.7	5.4	–	36	22	17	5	100.0	8
Rutland city	163	78	39.3	29.5	64	–	64	84.4	18.8	–	82	62	46	5	100.0	9
Rutland township	44	24	77.3	58.3	34	–	34	73.5	–	–	34	23	13	–	–	–
Sargent township	42	14	78.6	35.7	33	–	33	30.3	–	–	33	28	21	3	100.0	2
Shuman township	39	15	76.9	60.0	30	–	30	56.7	–	–	32	28	26	2	–	–
Southwest township	44	24	100.0	100.0	44	18.2	36	66.7	–	–	36	23	23	8	100.0	5
Taylor township	31	10	51.6	20.0	16	–	16	87.5	–	–	16	4	4	–	–	–
Tewaukon township	42	30	19.0	26.7	8	–	8	–	–	–	8	8	–	–	–	–
Verner township	62	33	41.9	12.1	26	–	26	100.0	–	–	35	35	29	4	–	–
Vivian township	92	45	47.8	22.2	44	11.4	39	43.6	25.6	–	57	39	30	–	–	–
Weber township	86	37	61.6	32.4	53	–	53	50.9	15.1	–	62	47	39	8	100.0	10
Whitestone Hill township	75	34	56.0	32.4	42	4.8	40	75.0	–	–	48	37	30	3	–	2
Willey township	92	41	71.7	51.2	66	–	66	68.2	10.6	–	65	52	47	6	50.0	6
Sheridan County	1 697	818	45.8	36.8	777	7.5	719	57.6	4.0	–	1 064	714	526	93	36.6	55
Berlin township	44	20	61.4	30.0	27	–	27	63.0	–	–	25	18	18	2	–	–
Boone township	13	7	100.0	100.0	13	–	13	53.8	–	–	13	6	6	–	–	–
Central Sheridan unorg.	225	109	33.8	22.9	76	–	76	32.9	–	–	116	80	69	8	–	–
Denhoff township	51	23	62.7	65.2	32	–	32	75.0	–	–	38	36	22	–	–	–
Edgemont township	17	5	29.4	–	5	–	5	–	–	–	5	5	5	–	–	–
Fairview township	44	18	43.2	38.9	19	–	19	63.2	–	–	36	7	7	6	–	–
Goodrich city	150	80	53.3	45.0	80	10.0	72	66.7	–	–	101	67	31	13	84.6	18
Goodrich township	85	43	54.1	32.6	46	–	46	60.9	15.2	–	55	44	29	5	60.0	10
Highland township	53	19	39.6	–	21	–	21	100.0	–	–	40	14	14	–	–	–
Holmes township	7	–	100.0	–	7	100.0	–	–	–	–	7	–	–	–	–	–

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Sheridan County—Con.																
Lincoln Dale township	31	11	48.4	–	15	53.3	7	100.0	–	–	26	20	15	6	–	–
McClusky city	430	225	47.7	36.9	205	6.3	192	56.8	7.8	–	247	174	133	21	52.4	20
McClusky township	74	36	68.9	63.9	51	–	51	56.9	–	–	61	49	35	4	50.0	2
Martin city	99	47	49.5	48.9	49	24.5	37	56.8	5.4	–	56	34	17	11	36.4	1
Martin township	40	16	25.0	37.5	10	–	10	100.0	20.0	–	26	15	10	–	–	–
Mauch township	17	10	64.7	60.0	11	–	11	27.3	–	–	13	13	5	3	100.0	4
New Germantown township	41	24	63.4	91.7	26	15.4	22	77.3	–	–	32	22	16	2	–	–
North Sheridan unorg.	61	25	27.9	32.0	17	–	17	100.0	17.6	–	49	30	21	5	–	–
Pickard township	21	7	66.7	–	14	–	14	–	–	–	14	14	14	–	–	–
Rosenfield township	49	28	–	–	–	–	–	–	–	–	21	14	14	7	–	–
South Sheridan unorg.	103	47	44.7	27.7	46	13.0	40	30.0	–	–	67	45	38	–	–	–
Strassburg township	42	18	16.7	38.9	7	–	7	100.0	–	–	16	7	7	–	–	–
Sioux County	2 278	1 145	57.9	52.6	1 318	23.0	1 017	62.0	17.8	2.5	1 324	741	539	274	60.2	309
Fort Yates city	117	65	61.5	55.4	72	11.1	64	78.1	12.5	–	77	44	33	18	77.8	17
Fort Yates unorg.	1 146	591	55.7	53.1	636	31.4	438	76.3	30.8	2.1	614	298	217	155	67.7	176
Menz township	33	11	100.0	100.0	33	–	33	100.0	–	–	33	18	7	–	–	–
North Sioux unorg.	497	237	53.1	41.4	264	26.1	195	53.8	7.7	5.1	266	156	106	67	23.9	46
Cannon Ball CDP	345	168	50.4	34.5	174	27.0	127	64.6	10.2	7.9	167	82	66	49	14.3	32
Selfridge city	171	84	62.0	50.0	106	9.4	96	56.3	15.6	2.1	120	63	56	19	84.2	36
Solen city	76	40	47.4	52.5	36	16.7	30	56.7	26.7	13.3	45	18	10	3	66.7	2
Southwest Sioux unorg.	238	117	71.8	68.4	171	5.8	161	23.6	–	–	169	144	110	12	100.0	32
Slope County	659	319	67.1	48.3	442	3.2	426	32.4	5.9	1.2	501	374	285	61	65.6	41
Amidon city	14	9	35.7	33.3	5	–	5	100.0	–	–	8	5	5	3	100.0	3
Bucklin township	4	4	–	–	–	–	–	–	–	–	2	–	–	–	–	–
Carroll township	10	4	80.0	50.0	8	–	8	25.0	–	–	10	8	6	2	100.0	2
Cash township	16	8	75.0	50.0	12	–	12	33.3	–	–	14	12	10	2	–	–
Cedar Creek township	25	12	60.0	33.3	15	–	15	40.0	–	–	17	13	11	4	50.0	2
Chalky Butte unorg.	25	6	64.0	–	16	–	16	–	–	–	19	16	16	–	–	–
Connor township	23	11	52.2	45.5	12	–	12	25.0	–	–	20	8	4	3	–	–
Crawford township	25	8	72.0	25.0	18	–	18	22.2	–	–	10	10	10	–	–	–
Deep Creek unorg.	22	12	100.0	100.0	22	–	22	9.1	–	–	22	20	16	–	–	–
Dovre township	9	5	100.0	100.0	9	–	9	22.2	–	–	9	9	4	5	100.0	5
E-Six unorg.	41	18	78.0	50.0	32	–	32	18.8	–	–	31	20	17	–	–	–
Harper township	8	4	100.0	100.0	8	–	8	–	–	–	8	6	4	–	–	–
Hughes township	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hume township	21	9	66.7	44.4	14	–	14	7.1	–	–	15	12	11	–	–	–
Marmarth city	113	62	58.4	43.5	66	18.2	54	87.0	20.4	–	65	35	26	5	100.0	5
Mineral Springs township	24	11	87.5	72.7	21	–	21	52.4	–	–	24	18	6	–	–	–
Moord township	4	2	100.0	100.0	4	–	4	50.0	–	–	4	2	2	2	100.0	2
Mound township	15	7	53.3	28.6	8	–	8	25.0	–	25.0	15	11	11	–	–	–
Northwest Slope unorg.	54	25	66.7	36.0	36	–	36	47.2	27.8	–	48	38	31	10	50.0	5
Peaceful Valley township	32	17	62.5	47.1	20	–	18	–	–	–	23	23	13	2	100.0	5
Rainy Butte township	29	15	65.5	53.3	19	–	19	26.3	–	15.8	22	17	14	–	–	–
Richland Center township	4	2	100.0	100.0	4	–	4	–	–	–	4	4	4	2	100.0	2
Sand Creek township	37	19	89.2	78.9	33	6.1	31	25.8	12.9	–	33	31	25	4	100.0	4
Sheets township	30	16	60.0	43.8	18	–	18	16.7	–	–	22	16	11	7	57.1	4
Slope Center township	8	4	50.0	50.0	4	–	4	–	–	–	6	4	4	2	100.0	2
Sunshine township	4	2	50.0	–	2	–	2	–	–	–	4	4	2	–	–	–
West Slope unorg.	23	13	60.9	30.8	14	–	14	14.3	–	–	18	14	10	3	–	–
White Lake township	19	7	68.4	57.1	13	–	13	46.2	–	–	19	9	7	2	100.0	–
Woodberry township	18	7	50.0	28.6	9	–	9	–	–	–	9	9	5	3	–	–
Stark County	16 662	8 607	66.7	56.7	11 073	4.8	10 431	81.5	11.7	.4	12 417	8 794	6 168	1 638	66.5	1 380
Belfield city	666	342	57.8	48.2	385	10.1	334	81.4	18.6	–	468	281	180	58	67.2	51
Dickinson city	11 810	6 266	66.1	57.3	7 763	4.9	7 343	87.5	12.0	.3	8 716	6 134	4 205	1 192	70.2	1 026
Dickinson North unorg.	1 676	782	76.5	63.6	1 282	4.5	1 189	79.7	13.2	–	1 391	1 032	797	135	51.1	99
Dickinson South unorg.	408	190	59.8	32.6	244	3.3	214	45.3	7.9	–	287	191	130	60	38.3	25
East Stark unorg.	654	302	71.6	56.3	462	1.5	461	45.8	.4	2.6	505	400	305	79	67.1	82
Gladstone city	138	70	61.6	42.9	85	5.9	80	91.3	21.3	–	97	57	44	13	30.8	8
Richardton city	496	248	56.9	44.0	282	2.8	274	52.2	5.8	1.1	288	198	151	27	66.7	27
South Heart city	198	94	66.2	57.4	131	8.4	118	79.7	20.3	–	146	92	56	24	50.0	13
Taylor city	131	71	62.6	57.7	82	2.4	78	75.6	3.8	–	92	84	54	15	40.0	8
West Stark unorg.	485	242	73.6	67.8	357	3.6	340	52.9	11.2	.6	427	325	246	35	82.9	41

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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															
			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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	Own children under 6 years in families and subfamilies, all parents in household in labor force
Steele County	1 848	904	56.5	46.1	1 045	6.3	967	68.7	9.2	–	1 405	849	590	134	67.9	124
Beaver Creek township	64	27	62.5	48.1	40	12.5	35	51.4	–	–	61	31	7	14	50.0	4
Broadlawn township	41	27	73.2	59.3	30	–	30	66.7	10.0	–	41	16	9	3	100.0	8
Carpenter township	38	18	60.5	38.9	23	–	21	71.4	28.6	–	32	23	7	2	–	–
Colgate township	65	29	63.1	34.5	41	7.3	38	34.2	5.3	–	42	32	27	11	–	–
Easton township	49	25	44.9	28.0	22	–	22	31.8	–	–	41	41	31	7	100.0	7
Edendale township	48	24	25.0	–	12	41.7	7	100.0	–	–	29	7	7	–	–	–
Enger township	89	42	70.8	66.7	63	–	63	79.4	27.0	–	69	47	35	11	100.0	25
Finley city	456	240	59.4	48.3	271	3.0	257	69.6	3.5	–	357	229	170	18	94.4	18
Finley township	57	23	52.6	73.9	30	–	30	100.0	–	–	55	25	15	4	100.0	5
Franklin township	30	15	80.0	73.3	24	37.5	15	86.7	–	–	15	13	13	9	100.0	6
Golden Lake township	21	10	33.3	30.0	7	–	7	100.0	100.0	–	7	4	4	–	–	–
Greenview township	47	20	68.1	65.0	32	21.9	25	52.0	–	–	47	17	17	5	100.0	5
Hope city	231	118	52.4	44.1	121	8.3	107	78.5	17.8	–	164	97	56	12	75.0	17
Hugo township	31	15	61.3	53.3	19	–	19	100.0	–	–	20	15	11	5	–	–
Luverne city	26	12	30.8	41.7	8	37.5	5	60.0	–	–	14	11	11	–	–	–
Melrose township	80	40	62.5	57.5	50	8.0	46	73.9	17.4	–	67	37	25	9	44.4	9
Newburgh township	79	34	60.8	26.5	48	–	48	58.3	–	–	54	44	44	4	100.0	5
Primrose township	49	27	69.4	66.7	34	–	34	85.3	–	–	39	23	10	4	–	–
Riverside township	40	17	45.0	–	18	–	18	22.2	–	–	28	20	20	–	–	–
Sharon city	124	50	45.2	36.0	56	10.7	50	72.0	12.0	–	82	40	26	–	–	–
Sharon township	40	22	57.5	54.5	23	–	23	65.2	26.1	–	29	17	14	2	50.0	3
Sherbrooke township	26	13	42.3	23.1	11	–	11	27.3	27.3	–	16	16	8	3	100.0	8
Westfield township	55	26	58.2	42.3	32	18.8	26	53.8	–	–	42	22	9	4	–	–
Willow Lake township	62	30	48.4	56.7	30	–	30	76.7	10.0	–	54	22	14	7	100.0	4
Stutsman County	17 004	8 876	63.4	57.5	10 779	4.5	10 227	82.0	9.3	.6	12 462	9 051	6 375	1 163	73.3	1 208
Alexander township	29	17	20.7	35.3	6	–	6	100.0	–	–	23	6	6	–	–	–
Ashland township	75	24	72.0	83.3	54	1.9	53	75.5	18.9	5.7	73	58	42	–	–	–
Bloom township	333	165	64.9	61.8	216	3.2	209	90.9	21.1	–	256	201	111	35	68.6	47
Bloomenfield township	45	18	48.9	22.2	22	–	22	18.2	–	–	24	15	13	4	50.0	3
Buchanan city	23	13	87.0	76.9	20	–	20	70.0	15.0	–	20	18	18	5	60.0	6
Buchanan township	77	43	76.6	74.4	59	3.4	57	91.2	–	–	66	49	30	14	100.0	17
Chase Lake unorg.	2	–	100.0	–	2	–	2	100.0	–	–	2	2	–	–	–	–
Chicago township	49	26	57.1	38.5	28	–	28	28.6	7.1	–	39	19	15	–	–	1
Cleveland city	80	39	63.8	53.8	51	21.6	37	86.5	16.2	–	60	27	14	7	71.4	9
Conklin township	8	4	–	–	–	–	–	–	–	–	4	4	4	–	–	–
Corinne township	28	13	71.4	53.8	20	10.0	18	38.9	16.7	–	22	18	11	7	71.4	7
Corwin township	59	25	72.9	36.0	43	–	34	67.6	–	–	48	43	26	–	–	–
Courtenay city	30	18	46.7	22.2	14	14.3	12	83.3	–	–	18	16	10	6	–	–
Courtenay township	33	12	69.7	100.0	23	–	23	91.3	39.1	–	33	24	21	–	–	–
Cusator township	36	16	36.1	12.5	13	23.1	10	100.0	–	–	29	13	10	7	–	–
Deer Lake township	17	10	–	–	–	–	–	–	–	–	7	–	–	–	–	–
Durham township	48	19	64.6	47.4	31	–	31	35.5	–	6.5	40	31	21	–	–	–
Edmunds township	72	36	72.2	58.3	52	11.5	46	87.0	8.7	–	61	55	41	8	–	–
Eldridge township	129	67	44.2	32.8	57	10.5	39	59.0	–	–	72	53	39	10	80.0	6
Flint township	38	17	44.7	35.3	17	–	17	52.9	–	–	31	25	20	2	100.0	–
Fried township	138	72	82.6	69.4	114	–	114	94.7	28.9	–	122	94	73	4	100.0	5
Gerber township	21	8	52.4	37.5	11	–	11	27.3	27.3	–	15	13	10	–	–	–
Germania township	31	14	6.5	14.3	2	100.0	–	–	–	–	14	8	8	–	–	–
Glacier township	48	19	45.8	36.8	22	–	22	90.9	–	–	29	24	17	3	–	–
Gray township	31	11	41.9	36.4	13	7.7	12	33.3	–	–	24	10	9	–	–	–
Griffin township	49	24	61.2	70.8	30	23.3	23	100.0	–	–	42	25	14	7	100.0	6
Hidden township	43	22	67.4	77.3	29	3.4	28	92.9	–	–	38	26	24	2	100.0	2
Homer township	166	82	81.3	74.4	135	6.7	126	75.4	11.9	–	126	109	101	21	–	–
Iosco township	4	2	100.0	100.0	4	–	4	100.0	–	–	4	4	4	–	–	–
Jamestown city	12 069	6 516	64.4	59.0	7 768	3.9	7 450	85.7	9.2	.8	8 780	6 450	4 491	773	79.8	901
Jim River Valley township	36	20	83.3	70.0	30	–	30	56.7	–	–	34	28	19	2	–	–
Kensal city	143	78	51.0	46.2	73	2.7	71	69.0	8.5	–	99	58	43	19	78.9	17
Kensal township	35	18	57.1	50.0	20	10.0	18	38.9	11.1	–	25	18	11	–	–	–
Lenton township	83	30	36.1	23.3	30	–	30	100.0	–	–	67	61	38	14	50.0	10
Lippert township	49	24	100.0	100.0	49	–	49	91.8	12.2	–	49	43	43	7	100.0	11
Lowery township	34	15	50.0	40.0	17	11.8	15	53.3	–	–	17	17	11	2	100.0	–
Lyon township	31	17	51.6	23.5	16	–	14	–	–	–	16	16	14	9	–	–
Manns township	53	24	56.6	29.2	30	3.3	27	25.9	7.4	–	38	20	12	–	–	–
Marston Moor township	27	14	66.7	42.9	18	–	18	66.7	11.1	–	19	15	11	2	100.0	4
Medina city	356	183	48.6	44.3	173	4.0	162	68.5	8.6	–	220	126	83	16	87.5	13

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Stutsman County—Con.																
Midway township	451	203	81.8	76.8	369	9.5	334	92.8	14.1	–	393	296	238	46	78.3	50
Montpelier city	67	34	59.7	52.9	40	10.0	36	61.1	13.9	–	49	25	19	3	100.0	4
Montpelier township	39	21	64.1	52.4	25	12.0	22	36.4	–	–	31	23	19	7	42.9	6
Moon Lake township	60	29	68.3	51.7	41	4.9	39	53.8	–	–	52	29	21	12	33.3	5
Newbury township	51	23	37.3	34.8	19	15.8	16	25.0	–	–	34	14	10	2	–	–
Nogosek township	40	14	52.5	50.0	21	9.5	19	63.2	–	–	31	21	9	3	100.0	6
Northwest Stutsman unorg.	25	9	28.0	22.2	7	–	7	57.1	–	–	16	7	7	2	100.0	4
Paris township	35	12	85.7	58.3	30	–	30	23.3	–	–	30	23	16	–	–	–
Peterson township	32	19	65.6	52.6	21	4.8	20	45.0	–	–	26	16	9	6	100.0	2
Pingree city	53	26	66.0	61.5	35	–	35	77.1	5.7	–	38	36	25	4	100.0	4
Pingree township	16	4	87.5	50.0	14	–	14	57.1	–	–	14	14	8	–	–	5
Pipestem Valley township	40	20	67.5	70.0	27	7.4	25	48.0	–	–	26	15	3	–	–	–
Plainview township	34	16	50.0	56.3	17	–	17	76.5	–	–	27	19	15	4	100.0	4
Rose township	53	28	50.9	39.3	27	–	27	81.5	18.5	–	34	20	14	10	70.0	9
Round Top township	29	12	58.6	–	17	–	17	17.6	–	–	17	17	15	9	–	–
St. Paul township	51	25	47.1	48.0	24	8.3	22	27.3	–	–	29	10	6	2	–	–
Severn township	70	38	77.1	57.9	54	–	54	40.7	–	–	62	54	24	–	–	–
Sharlow township	36	13	–	–	–	–	–	–	–	–	15	15	9	–	–	–
Sinclair township	55	22	65.5	72.7	36	–	36	80.6	16.7	–	49	37	37	–	–	11
Spiritwood township	39	21	43.6	28.6	17	–	17	100.0	–	–	24	17	17	–	–	–
Spiritwood Lake city	48	24	45.8	41.7	22	–	22	95.5	18.2	–	32	22	19	4	100.0	4
Stirton township	49	15	49.0	40.0	24	–	24	91.7	–	–	30	18	16	4	50.0	3
Streeter city	122	79	34.4	27.8	42	–	40	37.5	17.5	–	63	45	21	8	75.0	7
Streeter township	43	19	34.9	26.3	15	–	15	93.3	40.0	–	24	12	12	5	60.0	–
Strong township	61	28	60.7	53.6	37	–	37	45.9	2.7	–	46	29	18	5	40.0	2
Sydney township	93	38	88.2	86.8	82	–	82	42.7	–	–	88	74	47	–	–	–
Valley Spring township	13	6	–	–	–	–	–	–	–	–	7	–	–	–	–	–
Wadsworth township	27	12	48.1	41.7	13	15.4	11	72.7	–	–	20	5	5	–	–	–
Walters township	36	14	86.1	100.0	31	–	31	80.6	22.6	–	36	36	11	–	–	–
Weld township	28	11	35.7	36.4	10	–	10	80.0	–	–	20	10	10	3	–	–
Windsor township	62	32	35.5	21.9	22	27.3	16	43.8	–	–	26	16	15	–	–	–
Winfield township	77	38	80.5	81.6	62	17.7	40	72.5	–	–	70	42	42	11	100.0	8
Woodbury township	191	85	62.3	44.7	119	9.2	108	84.3	5.6	–	153	101	77	20	35.0	–
Woodworth city	79	38	63.3	50.0	50	4.0	48	87.5	14.6	–	54	32	29	5	100.0	9
Ypsilanti township	141	73	68.8	69.9	97	21.6	68	70.6	1.5	–	90	59	44	2	–	–
Towner County	2 739	1 387	54.3	43.8	1 488	3.3	1 411	66.1	7.9	.1	1 900	1 239	893	178	65.2	198
Armourdale township	47	21	42.6	33.3	20	–	20	75.0	–	–	24	16	12	7	42.9	3
Atkins township	50	28	64.0	35.7	32	3.1	31	61.3	19.4	–	31	23	23	9	66.7	15
Bethel township	23	8	82.6	50.0	19	–	19	63.2	–	–	19	12	8	–	–	–
Bisbee city	165	91	41.8	37.4	69	1.4	68	67.6	–	–	111	62	40	21	61.9	15
Cando city	1 249	659	56.4	47.6	705	2.6	665	75.8	9.9	.3	861	570	419	68	72.1	77
Cando township	94	43	63.8	55.8	60	3.3	58	74.1	12.1	–	79	61	40	2	100.0	5
Coolin township	45	20	48.9	30.0	22	–	22	77.3	–	–	32	22	12	6	100.0	20
Crocus township	65	36	72.3	52.8	47	21.3	35	34.3	–	–	65	30	24	–	–	–
Dash township	32	16	59.4	37.5	19	10.5	17	35.3	17.6	–	25	14	10	4	50.0	2
Egeland city	72	34	47.2	47.1	34	5.9	32	68.8	–	–	58	26	16	10	50.0	11
Gerrard township	25	10	36.0	10.0	9	–	9	33.3	–	–	16	11	9	2	–	–
Grainfield township	42	17	83.3	70.6	35	–	35	48.6	–	–	35	31	26	3	100.0	4
Hansboro city	17	7	47.1	28.6	8	–	8	37.5	–	–	12	10	3	–	–	–
Howell township	42	21	35.7	–	15	–	15	20.0	–	–	28	17	13	3	–	–
Lansing township	4	2	50.0	–	2	–	2	–	–	–	2	2	2	2	–	–
Maza city	8	4	75.0	50.0	6	–	6	66.7	66.7	–	8	4	4	–	–	–
Maza township	12	7	41.7	28.6	5	–	5	40.0	–	–	5	3	3	–	–	–
Monroe township	28	13	57.1	61.5	16	–	16	37.5	–	–	19	12	5	–	–	–
Mount View township	65	34	40.0	23.5	26	–	26	50.0	–	–	31	28	22	3	100.0	3
New City township	19	6	47.4	83.3	9	–	9	77.8	–	–	16	7	6	–	–	–
Olson township	62	23	64.5	30.4	40	–	38	18.4	–	–	46	36	30	3	100.0	6
Paulson township	34	16	79.4	56.3	27	7.4	25	36.0	8.0	–	28	22	17	–	–	–
Perth city	13	6	30.8	33.3	4	–	4	100.0	–	–	9	7	–	–	–	–
Picton township	33	14	48.5	42.9	16	–	16	81.3	18.8	–	33	14	14	–	–	–
Rocklake city	173	92	32.4	25.0	56	–	54	63.0	11.1	–	66	49	28	8	50.0	2
Rock Lake township	25	13	72.0	46.2	18	–	18	55.6	–	–	22	18	13	6	66.7	6
Sarles city (pt.)	3	1	66.7	–	2	–	2	–	–	–	3	2	2	–	–	–
Sidney township	48	21	75.0	57.1	36	–	36	41.7	5.6	–	48	36	23	3	100.0	7
Smith township	33	17	45.5	41.2	15	–	15	46.7	–	–	28	21	16	2	–	–

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Towner County—Con.																
Sorenson township	30	18	16.7	–	5	–	5	–	–	–	15	6	6	3	–	–
Springfield township	23	12	100.0	100.0	23	–	23	100.0	–	–	11	–	–	–	–	–
Teddy township	85	47	49.4	34.0	42	21.4	33	75.8	30.3	–	48	27	27	6	50.0	8
Twin Hill township	14	2	28.6	100.0	4	–	4	100.0	–	–	14	4	4	–	–	–
Victor township	15	7	93.3	85.7	14	14.3	12	50.0	16.7	–	15	10	8	2	100.0	3
Virginia township	21	9	76.2	88.9	16	–	16	62.5	–	–	14	14	8	5	100.0	11
Zion township	23	12	52.2	100.0	12	–	12	100.0	–	–	23	12	–	–	–	–
Traill County	6 738	3 454	55.1	47.3	3 680	5.5	3 488	77.8	8.4	.3	4 950	3 070	2 085	489	72.4	453
Belmont township	56	28	80.4	82.1	45	–	45	100.0	–	–	45	45	31	–	–	–
Bingham township	99	39	32.3	23.1	32	–	32	75.0	–	–	46	38	38	–	–	–
Blanchard township	72	37	50.0	35.1	36	5.6	34	64.7	–	–	53	22	17	13	38.5	4
Bloomfield township	112	59	29.5	27.1	33	–	33	84.8	–	–	94	62	43	6	33.3	–
Bohnsack township	30	17	33.3	17.6	10	–	10	30.0	–	–	13	3	3	–	–	–
Buxton city	241	128	59.8	50.0	144	4.9	137	86.9	8.8	–	167	117	100	25	100.0	30
Buxton township	52	21	73.1	85.7	38	–	38	78.9	23.7	–	50	35	24	4	75.0	6
Caledonia township	118	52	78.0	73.1	92	–	92	53.3	14.1	–	113	73	66	12	41.7	4
Clifford city	48	29	70.8	69.0	34	–	34	79.4	–	–	39	29	24	11	100.0	12
Eldorado township	97	42	49.5	50.0	48	12.5	42	88.1	16.7	–	85	44	32	13	100.0	19
Elm River township	45	21	57.8	23.8	26	–	26	57.7	–	7.7	35	24	16	6	50.0	3
Ervin township	147	63	55.8	68.3	82	2.4	80	81.3	7.5	–	116	88	64	1	100.0	1
Galesburg city	131	67	55.0	44.8	72	2.8	70	75.7	5.7	–	87	60	46	6	66.7	8
Galesburg township	105	57	41.9	42.1	44	–	44	79.5	4.5	–	78	47	32	4	25.0	1
Garfield township	129	59	63.6	50.8	78	19.2	64	76.6	6.3	–	106	66	41	20	60.0	21
Grandin city (pt.)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenfield township	60	31	40.0	22.6	24	–	24	41.7	12.5	–	45	31	28	6	33.3	2
Hatton city	623	337	49.8	44.2	284	7.7	286	82.5	9.4	1.0	407	253	173	32	75.0	34
Herberg township	88	46	44.3	21.7	39	20.5	31	64.5	19.4	–	58	33	30	16	31.3	5
Hillsboro city	1 152	621	58.0	49.8	668	8.7	607	83.0	12.9	–	823	503	330	90	80.0	109
Hillsboro township	82	38	26.8	7.9	22	–	20	70.0	25.0	–	52	29	15	10	–	–
Kelso township	70	34	44.3	11.8	31	–	31	51.6	–	–	47	34	31	4	–	–
Lindaas township	108	53	45.4	20.8	49	–	49	55.1	10.2	–	82	49	42	–	–	–
Mayville city	1 746	928	53.8	47.4	934	5.7	884	73.3	7.2	.2	1 320	696	408	94	77.7	91
Mayville township	113	42	70.8	59.5	80	–	80	85.0	–	–	80	48	43	7	100.0	10
Morgan township	73	31	60.3	45.2	44	–	40	70.0	5.0	–	58	32	13	4	100.0	4
Norman township	43	18	48.8	66.7	21	–	21	100.0	–	–	36	24	14	–	–	–
Norway township	129	59	45.0	40.7	58	13.8	50	82.0	–	4.0	96	56	42	6	83.3	13
Portland city	442	235	60.4	49.4	267	3.4	256	82.4	8.6	–	305	230	153	45	66.7	39
Reynolds city (pt.)	139	66	67.6	54.5	94	3.2	91	86.8	9.9	–	107	82	47	10	80.0	10
Roseville township	95	49	58.9	65.3	56	–	56	94.6	–	–	76	61	32	17	88.2	7
Stavanger township	84	43	54.8	44.2	46	4.3	44	79.5	29.5	–	61	39	36	11	81.8	8
Viking township	120	58	70.0	60.3	84	8.3	77	75.3	2.6	–	102	61	38	7	85.7	5
Wold township	89	46	73.0	65.2	65	–	60	70.0	–	–	68	56	33	9	100.0	7
Walsh County	10 418	5 291	61.5	52.5	6 390	5.1	5 986	80.3	8.3	.1	7 657	5 258	3 722	885	75.6	883
Acton township	105	55	74.3	65.5	78	28.2	56	73.2	–	–	77	34	34	13	100.0	11
Adams city	185	99	49.2	43.4	91	5.5	84	78.6	15.5	–	129	66	43	15	86.7	18
Adams township	53	28	79.2	82.1	42	–	42	81.0	19.0	4.8	48	34	14	8	100.0	10
Ardoch city	30	14	73.3	71.4	22	–	22	77.3	13.6	9.1	30	14	5	2	–	–
Ardoch township	97	51	66.0	66.7	64	6.3	60	93.3	26.7	6.7	76	29	16	16	87.5	18
Cleveland township	89	42	91.0	81.0	81	–	81	46.9	–	–	81	52	45	27	100.0	37
Conway city	13	9	15.4	11.1	2	–	2	50.0	–	–	10	1	1	4	25.0	3
Dewey township	29	12	27.6	25.0	8	–	8	62.5	–	–	19	8	5	–	–	–
Dundee township	66	20	63.6	35.0	42	19.0	34	79.4	–	–	50	42	35	–	–	–
Eden township	53	25	60.4	36.0	32	–	32	34.4	15.6	–	38	25	25	4	100.0	2
Edinburg city	221	117	55.7	55.6	123	5.7	116	83.6	17.2	–	148	108	76	18	100.0	20
Fairdale city	69	31	52.2	61.3	36	2.8	35	45.7	5.7	–	49	29	12	4	100.0	3
Farmington township	196	97	76.0	64.9	149	4.7	142	86.6	4.2	–	175	135	103	27	81.5	33
Fertile township	170	78	67.1	56.4	114	–	114	56.1	–	–	137	93	58	6	–	–
Fordville city	236	112	62.3	59.8	147	4.1	141	74.5	13.5	–	183	94	70	18	77.8	19
Forest River city	114	50	57.9	50.0	66	3.0	64	73.4	12.5	–	77	51	39	10	80.0	13
Forest River township	64	31	54.7	41.9	33	15.2	30	76.7	13.3	–	51	24	12	15	73.3	16
Glenwood township	167	88	46.1	36.4	77	–	77	88.3	3.9	–	108	74	54	8	–	–
Golden township	114	62	67.5	61.3	77	–	77	84.4	–	–	90	67	23	12	91.7	10
Grafton city	3 670	1 973	61.8	53.5	2 256	5.7	2 069	86.5	5.8	–	2 696	2 033	1 452	298	75.5	290

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Walsh County—Con.																
Grafton township	280	131	78.9	77.1	221	2.7	215	88.8	15.8	–	222	196	137	30	100.0	44
Harriston township	125	58	56.0	43.1	70	–	70	67.1	12.9	–	83	60	50	18	50.0	13
Hoople city	230	124	57.4	47.6	132	13.6	114	70.2	1.8	–	174	111	75	19	47.4	11
Kensington township	197	97	68.0	64.9	134	3.0	130	93.1	16.9	–	151	105	63	29	79.3	27
Kinloss township	50	22	60.0	50.0	30	13.3	26	34.6	7.7	–	46	21	14	5	60.0	3
Lampton township	148	72	62.8	55.6	93	5.4	88	72.7	–	–	118	74	51	9	100.0	20
Lankin city	122	52	44.3	32.7	54	–	54	79.6	7.4	–	64	38	16	4	50.0	4
Latona township	68	32	32.4	31.3	22	–	22	59.1	27.3	–	36	22	15	–	–	–
Martin township	73	40	57.5	45.0	42	–	42	81.0	–	–	65	42	24	7	100.0	8
Medford township	29	8	75.9	100.0	22	–	22	72.7	4.5	–	22	9	9	–	–	–
Minto city	409	212	61.9	48.6	253	1.6	242	83.9	12.8	–	285	191	144	34	76.5	33
Norton township	116	47	62.1	31.9	72	–	72	77.8	9.7	–	81	57	51	16	37.5	6
Oakwood township	255	106	74.1	45.3	189	3.7	182	92.3	–	–	216	160	124	21	33.3	13
Ops township	68	33	72.1	42.4	49	22.4	38	31.6	–	–	55	21	11	4	50.0	3
Park River city	1 377	754	58.2	52.8	802	4.0	762	84.0	11.0	–	939	626	432	112	86.6	131
Perth township	72	31	33.3	19.4	24	20.8	19	31.6	–	–	58	26	12	12	50.0	4
Pisek city	105	62	58.1	46.8	61	6.6	57	91.2	8.8	–	63	37	29	7	100.0	8
Prairie Center township	106	43	67.0	23.3	71	11.3	57	84.2	47.4	–	75	51	32	–	–	–
Pulaski township	78	32	62.8	50.0	49	–	49	85.7	4.1	–	60	51	37	4	100.0	4
Rushford township	119	50	68.1	64.0	81	8.6	74	71.6	–	–	97	48	29	4	100.0	4
St. Andrews township	31	8	51.6	–	16	–	16	–	–	–	16	16	16	8	–	–
Sauter township	33	19	42.4	36.8	14	–	14	–	–	–	20	13	13	–	–	–
Shepherd township	73	32	19.2	21.9	14	–	14	50.0	–	–	54	14	14	–	–	–
Silvesta township	58	27	62.1	51.9	36	–	36	63.9	8.3	–	43	22	10	2	–	–
Tiber township	77	38	63.6	52.6	49	–	49	71.4	10.2	–	57	43	36	6	50.0	3
Vernon township	86	34	80.2	76.5	69	–	69	69.6	21.7	–	78	57	46	3	100.0	2
Vesta township	28	13	67.9	46.2	19	–	19	52.6	–	–	24	15	7	–	–	–
Walsh Centre township	151	75	55.6	38.7	84	4.8	80	66.3	6.3	–	90	66	54	13	100.0	33
Walshville township	113	45	69.0	55.6	78	12.8	68	55.9	2.9	–	93	53	49	13	46.2	6
Ward County	43 046	21 821	68.6	58.3	25 156	6.3	27 533	90.4	12.1	.5	32 865	23 833	17 017	4 366	64.9	3 601
Afton township	285	147	81.4	72.1	232	–	220	92.3	4.1	–	251	189	126	34	100.0	46
Anna township	17	7	58.8	–	10	–	10	20.0	–	–	10	8	6	–	–	–
Baden township	40	11	22.5	–	9	–	9	100.0	–	–	18	18	18	–	–	–
Berthold city	319	157	64.3	56.7	205	8.3	188	81.9	5.3	–	253	164	107	24	83.3	28
Berthold township	41	22	61.0	36.4	25	16.0	21	47.6	9.5	–	30	19	13	–	–	–
Brillian township	20	10	100.0	100.0	20	–	20	100.0	100.0	–	20	10	–	–	–	–
Burlington city	668	326	74.4	64.7	484	3.7	477	95.4	6.9	–	514	395	320	77	66.2	74
Burlington township	205	112	59.0	45.5	116	7.8	106	92.5	3.8	–	154	98	78	18	61.1	21
Burt township	59	26	52.5	19.2	31	–	31	51.6	–	–	38	16	16	–	–	–
Cameron township	32	15	62.5	60.0	20	–	20	60.0	10.0	–	30	23	19	2	100.0	2
Carbondale township	52	26	63.5	50.0	33	9.1	30	76.7	10.0	–	34	20	14	4	100.0	4
Carpio city	163	75	49.7	41.3	81	16.0	66	77.3	3.0	–	98	67	40	16	81.3	12
Carpio township	54	24	33.3	16.7	18	11.1	16	25.0	–	–	29	18	10	4	50.0	2
Denmark township	20	10	50.0	–	10	–	10	70.0	–	–	12	12	10	–	–	–
Des Lacs city	129	69	65.9	52.2	85	5.9	80	85.0	5.0	–	97	65	55	14	85.7	25
Des Lacs township	64	33	45.3	48.5	29	–	29	100.0	3.4	–	46	18	13	2	–	–
Donnybrook city	77	35	68.8	68.6	53	17.0	44	90.9	13.6	–	53	31	19	1	–	–
Douglas city	74	45	36.5	33.3	27	7.4	23	100.0	34.8	–	38	22	14	4	100.0	3
Elmdale township	42	22	64.3	50.0	27	–	27	63.0	7.4	–	33	26	15	5	40.0	2
Eureka township	234	130	83.8	76.9	191	3.7	189	89.9	16.4	–	202	170	143	45	86.7	35
Evergreen township	5	2	60.0	–	3	–	3	–	–	–	3	3	3	–	–	–
Foxholm township	68	30	48.5	33.3	33	6.1	29	79.3	–	–	43	36	28	2	–	–
Freedom township	137	59	58.4	59.3	80	–	80	42.5	–	–	112	82	71	16	68.8	6
Gasman township	82	47	51.2	27.7	42	–	42	64.3	–	–	56	34	22	12	–	–
Greely township	52	25	28.8	28.0	15	46.7	8	100.0	–	–	43	7	–	–	–	–
Greenbush township	17	7	23.5	–	4	–	2	100.0	–	–	7	2	–	–	–	–
Harrison township	832	372	75.6	71.8	623	3.2	589	88.3	11.0	–	693	502	350	99	77.8	92
Hiddenwood township	45	21	40.0	33.3	18	–	18	61.1	22.2	–	36	12	12	5	60.0	2
Hilton township	45	11	55.6	63.6	25	–	25	64.0	–	–	37	23	18	–	–	–
Iota Flat township	29	11	72.4	27.3	21	–	21	57.1	57.1	–	15	15	12	3	100.0	5

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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															
			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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	Own children under 6 years in families and subfamilies, all parents in household in labor force
Ward County—Con.																
Kenmare city	997	531	45.2	38.6	451	3.8	427	86.9	6.8	–	552	396	276	54	85.2	59
Kenmare township	96	41	67.7	48.8	65	–	65	78.5	–	–	96	81	67	3	100.0	7
Kirkelie township	311	144	75.2	76.4	213	6.6	220	90.0	11.8	–	258	185	132	10	100.0	15
Linton township	34	–	76.5	–	26	–	26	–	–	–	34	26	26	–	–	–
Lund township	54	26	33.3	–	18	–	18	–	–	–	28	28	19	9	–	–
McKinley township	118	51	72.0	58.8	81	–	85	90.6	–	–	95	80	57	–	–	–
Makoti city	122	58	50.8	37.9	62	8.1	53	77.4	24.5	–	79	53	35	9	22.2	4
Mandan township	42	17	71.4	58.8	30	6.7	28	60.7	–	–	33	22	18	5	100.0	13
Margaret township	39	28	–	–	–	–	–	–	–	–	23	–	–	–	–	–
Maryland township	60	28	38.3	42.9	23	30.4	16	100.0	12.5	–	53	24	21	9	55.6	7
Mayland township	39	18	38.5	–	15	–	15	66.7	–	13.3	22	11	8	3	–	–
Minot city	26 623	14 197	66.2	58.0	16 528	6.0	16 461	92.0	11.3	.7	19 860	14 092	9 642	2 260	69.0	1 918
Nedrose township	1 445	706	81.6	75.6	1 136	10.4	1 045	92.0	10.0	.8	1 193	879	582	182	81.3	182
Newman township	77	38	57.1	44.7	44	18.2	36	72.2	22.2	–	58	34	10	17	100.0	16
New Prairie township	161	77	77.0	57.1	122	1.6	115	80.9	–	–	135	83	61	15	26.7	8
Orlien township	45	19	77.8	63.2	35	–	35	51.4	8.6	–	40	32	22	2	100.0	2
Passport township	31	16	45.2	31.3	14	–	14	57.1	–	–	24	13	12	2	–	–
Ree township	41	20	63.4	50.0	26	–	26	30.8	–	–	33	27	21	–	–	–
Rice Lake township	41	20	65.9	30.0	27	7.4	25	84.0	–	–	27	25	25	2	100.0	2
Rolling Green township	111	53	74.8	56.6	83	–	83	55.4	19.3	–	97	83	68	16	100.0	14
Rushville township	59	24	64.4	50.0	38	–	36	61.1	19.4	–	46	35	35	9	77.8	10
Ryder city	92	45	72.8	60.0	67	6.0	63	66.7	4.8	–	75	52	36	4	100.0	5
Ryder township	45	18	51.1	33.3	23	4.3	22	86.4	–	–	31	18	14	2	100.0	5
St. Marys township	30	15	60.0	46.7	18	–	18	61.1	–	–	26	17	15	–	–	–
Sauk Prairie township	36	15	86.1	80.0	31	–	31	38.7	–	–	31	31	19	3	–	–
Sawyer city	233	125	67.8	62.4	158	5.1	150	77.3	26.0	–	157	93	70	18	83.3	23
Sawyer township	132	61	71.2	72.1	88	2.3	92	94.6	9.8	3.3	91	70	32	–	–	–
Shealey township	62	28	53.2	39.3	33	–	33	39.4	33.3	–	45	34	24	–	–	–
Spencer township	62	29	67.7	55.2	40	–	42	69.0	4.8	–	49	40	29	11	72.7	12
Spring Lake township	21	9	76.2	66.7	16	–	16	12.5	–	–	19	14	7	4	100.0	8
Sundre township	691	343	73.2	64.7	498	7.6	468	92.1	14.3	–	537	421	314	31	83.9	41
Surrey city	542	291	70.7	60.5	370	5.1	364	94.2	6.3	–	428	312	243	75	54.7	55
Surrey township	184	92	65.8	65.2	121	3.3	117	77.8	7.7	–	135	90	55	12	66.7	12
Tatman township	4 061	1 597	82.8	61.2	1 192	12.0	3 119	93.8	18.0	–	3 433	2 754	2 208	657	49.0	444
Minot AFB CDP (pt.)	3 844	1 505	83.7	61.6	1 046	12.0	2 990	93.9	18.2	–	3 244	2 613	2 095	636	49.7	438
Tolgen township	12	8	33.3	25.0	4	–	4	50.0	–	–	10	4	4	–	–	–
Torning township	49	22	49.0	27.3	24	–	24	75.0	–	–	42	24	24	–	–	–
Vang township	55	24	54.5	33.3	30	–	30	46.7	–	–	47	31	31	–	–	–
Waterford township	2 189	1 047	79.1	59.9	769	10.4	1 618	91.7	20.1	.4	1 845	1 466	1 178	555	52.1	380
Minot AFB CDP (pt.)	2 141	1 027	79.6	60.5	742	10.8	1 591	91.5	20.5	.4	1 811	1 446	1 158	555	52.1	380
Willis township	97	53	69.1	66.0	67	–	60	91.7	–	–	73	48	25	–	–	–
Wells County	4 574	2 373	53.1	43.6	2 427	3.9	2 310	68.1	7.1	.5	3 085	2 121	1 468	299	70.2	286
Berlin township	34	14	82.4	100.0	28	–	28	17.9	–	–	34	28	18	–	–	–
Bilodeau township	40	20	85.0	70.0	34	14.7	29	69.0	–	17.2	34	15	15	–	–	4
Bowdon city	173	95	45.1	34.7	78	5.1	74	58.1	12.2	–	107	75	57	5	100.0	10
Bremen township	86	41	53.5	36.6	46	–	46	32.6	–	–	68	43	32	2	100.0	2
Bull Moose township	45	24	33.3	37.5	15	–	15	100.0	20.0	–	29	20	13	3	100.0	3
Cathay city	26	12	42.3	41.7	11	–	11	81.8	–	–	12	4	4	–	–	–
Cathay township	55	25	65.5	48.0	36	–	36	36.1	5.6	–	42	32	11	2	100.0	2
Chaseley township	43	17	25.6	23.5	11	18.2	9	22.2	–	–	32	17	13	2	–	–
Crystal Lake township	17	9	47.1	44.4	8	–	8	100.0	50.0	–	12	4	4	4	100.0	3
Delger township	27	14	18.5	35.7	5	–	5	100.0	–	–	22	12	8	–	–	–
Fairville township	34	16	35.3	37.5	12	–	12	100.0	–	–	17	12	6	–	–	–
Fessenden city	495	262	54.7	47.3	271	9.2	244	70.1	8.6	–	350	225	147	37	86.5	44
Forward township	69	32	69.6	62.5	48	18.8	39	79.5	–	–	54	30	28	–	–	–
Fram township	62	32	61.3	50.0	38	–	38	63.2	5.3	–	47	41	28	7	100.0	9
Germantown township	78	43	67.9	41.9	53	15.1	45	35.6	6.7	–	58	53	44	5	60.0	2
Haaland township	30	13	76.7	61.5	23	–	23	52.2	–	–	25	17	10	4	–	–
Hamberg city	13	4	100.0	100.0	13	–	11	100.0	18.2	–	13	11	4	2	100.0	3
Hamburg township	46	18	76.1	38.9	35	–	35	40.0	–	–	44	21	16	–	–	–
Harvey city	1 810	1 004	52.5	43.0	948	1.9	912	79.3	5.2	.7	1 107	813	571	96	67.7	92
Hawksnest township	38	18	34.2	11.1	13	–	13	30.8	15.4	–	23	17	15	2	–	–

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Wells County—Con.																
Heimdal township	72	38	47.2	39.5	34	5.9	32	68.8	–	–	51	30	20	4	100.0	4
Hillsdale township	100	48	54.0	47.9	54	7.4	50	72.0	–	–	67	48	36	18	55.6	14
Hurdsfield city	91	53	37.4	41.5	34	5.9	32	68.8	–	–	55	32	14	4	50.0	3
Johnson township	35	16	74.3	56.3	26	–	26	50.0	–	–	29	16	13	2	–	–
Lynn township	22	10	27.3	–	6	–	6	33.3	–	–	14	14	6	–	–	–
Manfred township	65	28	72.3	78.6	47	10.6	42	100.0	66.7	–	54	42	36	5	100.0	4
Norway Lake township	65	35	66.2	48.6	43	–	43	48.8	4.7	–	53	36	16	5	100.0	7
Oshkosh township	52	24	57.7	33.3	30	6.7	28	57.1	7.1	–	40	34	26	7	71.4	5
Pony Gulch township	57	28	36.8	32.1	21	–	21	100.0	61.9	–	36	19	12	5	–	–
Progress township	23	11	60.9	36.4	14	–	14	35.7	–	–	20	8	7	3	100.0	2
Rusland township	59	30	44.1	43.3	26	–	26	30.8	–	–	42	37	19	–	–	–
St. Anna township	32	12	100.0	100.0	32	–	32	46.9	–	–	32	32	15	7	100.0	13
Silver Lake township	33	11	72.7	36.4	24	–	24	–	–	–	28	24	21	3	–	–
South Cottonwood township	66	28	74.2	57.1	49	–	49	49.0	–	–	51	36	26	5	40.0	2
Speedwell township	67	34	34.3	14.7	23	–	23	43.5	–	–	47	22	22	14	35.7	11
Sykeston city	147	72	34.7	27.8	51	7.8	47	68.1	8.5	–	83	49	30	2	100.0	3
Sykeston township	43	21	53.5	33.3	23	–	23	30.4	8.7	–	31	25	19	7	71.4	7
Valhalla township	44	17	15.9	–	7	–	7	28.6	–	–	23	7	7	2	–	–
Wells township	83	44	79.5	75.0	66	7.6	61	82.0	–	–	76	53	32	14	100.0	23
Western township	86	44	53.5	54.5	46	–	46	89.1	15.2	–	48	28	24	2	100.0	5
West Norway township	42	19	59.5	52.6	25	–	25	84.0	24.0	–	27	18	12	10	100.0	4
West Ontario township	29	14	48.3	28.6	14	–	14	28.6	28.6	–	19	9	5	9	44.4	5
Woodward township	40	23	15.0	26.1	6	–	6	100.0	–	–	29	12	6	–	–	–
Williams County	15 345	7 900	64.8	55.5	9 938	5.3	9 301	85.1	10.1	.1	11 392	7 878	5 678	1 453	67.6	1 295
Alamo city	71	34	36.6	44.1	26	–	26	30.8	–	7.7	52	20	11	2	100.0	2
Athens township	15	9	–	–	–	–	–	–	–	–	6	–	–	–	–	–
Barr Butte township	14	12	35.7	41.7	5	–	2	100.0	–	–	10	2	2	–	–	–
Big Meadow township	17	7	11.8	–	2	–	2	–	–	–	17	8	8	–	–	–
Big Stone township	35	18	40.0	22.2	14	–	11	36.4	–	–	24	11	4	4	–	–
Blacktail township	23	16	60.9	43.8	14	–	14	100.0	–	–	14	7	7	–	–	–
Blue Ridge township	20	5	55.0	60.0	11	9.1	10	80.0	–	–	17	7	3	3	100.0	9
Bonetraill township	22	11	31.8	–	7	–	7	100.0	–	–	11	–	–	–	–	–
Brooklyn township	24	13	70.8	61.5	17	17.6	14	78.6	–	–	20	11	7	2	100.0	8
Buford township	130	49	56.9	40.8	74	13.5	64	53.1	7.8	–	119	46	34	–	–	–
Bull Butte township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Champion township	14	8	–	–	–	–	–	–	–	–	6	6	6	–	–	–
Climax township	10	4	100.0	100.0	10	–	10	60.0	50.0	40.0	10	10	6	–	–	–
Cow Creek township	21	8	81.0	100.0	17	–	17	100.0	100.0	–	21	21	–	–	–	–
Dry Fork township	66	40	25.8	15.0	17	–	17	35.3	35.3	–	32	21	21	–	–	–
Dublin township	13	–	100.0	–	13	–	13	53.8	–	–	13	13	6	–	–	–
East Fork township	24	9	58.3	–	14	–	14	71.4	–	–	19	15	3	2	–	–
Ellisville township	18	7	44.4	57.1	8	–	8	50.0	–	–	15	12	8	–	–	–
Epping city	49	25	57.1	52.0	28	14.3	24	62.5	29.2	–	41	22	18	2	–	–
Equality township	37	18	78.4	83.3	29	–	28	60.7	–	–	27	21	15	–	–	–
Farmvale township	23	10	82.6	60.0	19	–	19	31.6	–	–	19	19	13	–	–	–
Golden Valley township	33	12	78.8	75.0	26	–	26	57.7	–	–	18	16	6	–	–	–
Good Luck township	20	9	5.0	–	1	–	1	–	–	–	11	1	1	2	–	–
Grenora city	230	113	52.6	35.4	121	7.4	112	54.5	8.0	–	147	91	53	9	77.8	11
Grenora township	15	6	53.3	33.3	8	–	8	50.0	–	–	8	6	6	6	33.3	4
Hanks city	13	7	15.4	–	2	–	2	100.0	–	–	6	4	4	–	–	–
Hardscrabble township	45	17	62.2	–	28	–	28	100.0	–	–	35	28	28	12	–	–
Hazel township	26	12	69.2	50.0	18	5.6	17	64.7	–	–	24	14	14	4	50.0	2
Hebron township	15	8	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hofflund township	10	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Judson township	82	39	56.1	56.4	46	–	46	87.0	8.7	–	57	49	49	7	–	–
Lindahl township	8	6	25.0	–	2	–	2	–	–	–	2	2	–	–	–	–
Marshall township	28	11	64.3	45.5	18	–	18	27.8	–	–	24	16	13	2	100.0	4
Missouri Ridge township	326	169	74.8	72.2	244	5.7	212	91.5	10.8	–	268	194	132	47	72.3	58
Mont township	85	33	62.4	12.1	53	–	53	26.4	9.4	–	60	44	39	4	100.0	8
Nesson Valley unorg.	13	4	100.0	100.0	13	–	13	30.8	–	–	13	13	13	–	–	–
New Home township	34	22	38.2	31.8	13	–	13	53.8	–	–	22	8	3	2	–	–
Oliver township	27	13	51.9	–	14	–	14	50.0	–	–	21	21	14	6	–	–
Orthell township	13	5	100.0	100.0	13	7.7	12	66.7	–	–	13	10	7	–	–	–
Pherrin township	140	60	74.3	65.0	104	4.8	99	82.8	10.1	–	111	91	74	10	100.0	16

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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								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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
Williams County—Con.																
Pleasant Valley township	138	66	77.5	68.2	107	5.6	101	84.2	5.9	–	111	83	42	9	100.0	7
Rainbow township	10	–	70.0	–	7	–	7	–	–	–	10	7	7	–	–	–
Ray city	433	221	62.1	54.3	269	.4	261	78.5	13.0	–	348	210	134	29	93.1	31
Rock Island township	6	2	16.7	–	1	–	1	100.0	–	–	4	1	1	–	–	–
Round Prairie township	100	60	70.0	63.3	70	–	70	100.0	25.7	–	70	64	48	12	100.0	24
Sauk Valley township	76	46	36.8	23.9	28	–	28	64.3	–	–	56	43	24	–	–	–
Scorio township	50	21	48.0	47.6	24	8.3	22	72.7	22.7	–	39	17	12	2	100.0	2
Southeast Williams unorg.	14	8	42.9	–	6	–	6	–	–	–	6	6	6	–	–	–
South Meadow township	59	28	30.5	35.7	18	–	18	83.3	–	–	49	11	3	–	–	–
Spring Brook city	27	13	63.0	46.2	17	17.6	12	50.0	–	–	19	9	9	2	100.0	4
Springbrook township	50	23	62.0	52.2	31	–	31	61.3	16.1	6.5	40	21	19	6	100.0	7
Stony Creek township	335	173	78.5	65.3	263	7.6	243	100.0	5.3	–	303	187	156	17	52.9	32
Strandahl township	24	10	50.0	50.0	12	–	7	100.0	–	–	21	12	12	5	100.0	12
Tioga city	935	492	60.4	53.0	563	4.4	532	86.8	6.8	.8	670	434	279	67	74.6	66
Tioga township	91	48	85.7	72.9	78	2.6	76	82.9	2.6	–	84	52	32	10	70.0	14
Trenton township	318	169	83.3	81.1	265	6.4	243	88.1	27.2	–	267	152	94	56	100.0	57
Truax township	56	28	46.4	17.9	26	7.7	24	91.7	–	–	37	32	23	11	27.3	8
Twelve Mile township	137	59	86.1	89.8	118	–	118	73.7	–	–	127	119	91	20	100.0	38
Tyrone township	35	8	74.3	25.0	26	15.4	22	45.5	–	–	29	10	6	4	–	–
View township	19	5	100.0	100.0	19	–	19	26.3	–	–	19	19	19	–	–	–
West Bank township	62	35	85.5	74.3	53	–	53	81.1	–	–	55	38	28	2	100.0	2
Wheelock city	11	2	100.0	100.0	11	36.4	7	100.0	–	–	11	4	–	–	–	–
Wheelock township	12	5	100.0	100.0	12	33.3	8	75.0	–	–	12	5	3	3	100.0	5
Wildrose city	138	77	39.9	27.3	55	–	55	25.5	–	–	95	54	33	20	55.0	13
Williston city	9 644	5 098	65.1	56.4	6 273	5.9	5 852	88.3	9.8	–	6 978	4 946	3 644	999	65.3	807
Williston township	732	333	72.4	61.9	530	4.0	502	94.6	17.1	–	585	458	321	53	71.7	44
Winner township	24	16	29.2	–	7	–	7	28.6	–	–	14	4	4	–	–	–

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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 household 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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
The State	**480 464**	**243 417**	**65.3**	**57.3**	**303 641**	**5.3**	**293 548**	**82.1**	**10.7**	**.6**	**361 864**	**254 922**	**179 120**	**40 947**	**69.1**	**37 549**
COUNTY																
Adams County	2 448	1 266	63.8	56.0	1 559	3.5	1 494	76.4	9.4	–	1 775	1 380	994	148	79.1	175
Barnes County	9 770	5 093	58.3	50.4	5 687	6.0	5 276	75.2	10.1	.2	6 882	4 580	3 047	640	67.2	593
Benson County	4 919	2 430	54.2	43.5	2 663	10.9	2 283	68.0	13.2	.4	3 167	1 992	1 494	436	44.7	352
Billings County	791	373	62.7	45.3	496	4.8	465	51.2	3.2	.4	600	414	341	73	49.3	50
Bottineau County	6 217	3 116	55.3	49.0	3 428	7.4	3 162	74.5	8.0	.7	4 481	2 718	1 902	399	70.2	387
Bowman County	2 720	1 419	67.9	57.4	1 848	3.4	1 774	66.2	9.6	.3	2 064	1 442	1 120	213	85.0	221
Burke County	2 369	1 181	52.1	41.8	1 232	4.5	1 174	68.1	11.1	1.5	1 596	1 047	760	122	59.8	99
Burleigh County	45 103	23 683	72.1	67.2	32 438	4.5	30 700	89.6	9.6	.3	35 517	27 345	19 947	4 000	76.0	4 009
Cass County	79 682	40 150	72.2	67.4	57 258	4.1	54 438	88.8	10.6	1.0	65 093	47 707	32 319	6 786	75.1	6 702
Cavalier County	4 571	2 283	53.1	41.6	2 425	3.3	2 303	73.8	8.4	.3	3 193	2 014	1 399	397	59.4	265
Dickey County	4 772	2 463	59.6	49.9	2 842	3.2	2 726	65.6	9.4	.1	3 451	2 287	1 564	303	60.1	242
Divide County	2 279	1 168	50.4	43.8	1 144	2.5	1 106	70.6	4.6	–	1 638	1 027	690	142	83.1	164
Dunn County	2 866	1 412	64.3	50.6	1 842	3.7	1 735	58.1	9.2	1.2	2 104	1 453	1 011	238	68.1	235
Eddy County	2 300	1 169	54.3	45.9	1 249	5.4	1 176	67.9	5.4	–	1 574	984	722	147	75.5	164
Emmons County	3 729	1 853	52.0	43.1	1 939	6.2	1 795	56.8	8.9	.4	2 482	1 636	1 108	248	67.3	213
Foster County	3 034	1 558	59.8	50.6	1 812	2.9	1 730	71.8	8.4	.1	2 137	1 576	1 128	224	74.1	244
Golden Valley County	1 543	782	63.7	51.7	983	1.9	957	76.9	9.5	–	1 186	821	576	125	69.6	118
Grand Forks County	53 667	26 300	71.2	63.6	33 386	5.5	35 724	87.5	12.6	.9	43 585	30 945	21 293	5 298	67.5	4 515
Grant County	2 719	1 335	57.4	45.1	1 562	3.5	1 489	47.0	6.0	.5	1 854	1 321	972	189	75.7	216
Griggs County	2 545	1 280	57.6	44.4	1 464	4.6	1 375	69.8	7.3	.4	1 891	1 164	762	160	75.0	155
Hettinger County	2 648	1 333	55.5	43.8	1 467	2.6	1 417	65.3	11.6	.8	1 858	1 266	842	171	72.5	200
Kidder County	2 534	1 249	57.8	47.2	1 465	5.4	1 380	53.3	4.6	–	1 705	1 194	892	152	62.5	122
LaMoure County	4 101	2 069	54.7	44.8	2 224	2.6	2 181	61.7	6.7	–	2 789	1 950	1 351	250	56.4	207
Logan County	2 241	1 112	54.6	43.3	1 223	2.5	1 182	54.9	5.8	–	1 504	1 087	739	148	65.5	132
McHenry County	4 950	2 437	54.4	42.8	2 677	8.3	2 447	65.5	9.0	.2	3 387	2 254	1 627	358	59.5	277
McIntosh County	3 247	1 680	55.4	47.6	1 798	2.3	1 752	59.2	10.2	–	2 261	1 514	1 082	198	81.3	237
McKenzie County	4 484	2 201	63.9	49.9	2 867	7.0	2 623	66.9	7.8	1.1	3 217	2 126	1 585	393	61.8	413
McLean County	7 773	3 949	57.3	46.7	4 452	5.9	4 158	72.3	12.3	.2	5 282	3 531	2 396	631	60.9	511
Mercer County	6 946	3 464	66.5	51.7	4 607	6.8	4 210	83.7	19.5	.3	5 020	3 476	2 711	719	57.2	562
Morton County	17 310	8 812	68.9	61.7	11 915	5.4	11 152	82.5	9.3	.2	12 979	9 491	6 635	1 519	71.2	1 327
Mountrail County	5 190	2 641	57.7	49.7	2 997	8.3	2 691	74.4	11.0	.3	3 745	2 449	1 787	434	68.4	409
Nelson County	3 480	1 768	50.4	42.7	1 746	6.4	1 622	70.2	8.6	.3	2 392	1 466	920	196	79.1	205
Oliver County	1 658	795	69.1	55.2	1 145	6.3	1 066	74.5	26.7	.8	1 266	816	679	150	62.7	121
Pembina County	6 914	3 540	61.0	50.2	4 208	4.8	3 975	81.9	11.6	.4	5 135	3 300	2 224	515	68.3	449
Pierce County	3 951	2 039	56.2	48.1	2 214	5.0	2 097	73.5	7.8	1.3	2 660	1 805	1 177	249	88.8	302
Ramsey County	9 661	4 987	62.7	56.9	5 994	4.6	5 707	81.8	12.8	1.0	7 111	5 063	3 622	780	73.6	691
Ransom County	4 513	2 236	56.5	46.7	2 548	3.1	2 442	75.0	8.8	.7	3 071	2 208	1 565	322	73.0	325
Renville County	2 400	1 204	58.0	46.4	1 359	6.3	1 303	65.6	8.4	.5	1 707	1 154	830	195	61.0	158
Richland County	13 588	6 588	61.0	52.2	8 273	5.7	7 701	76.8	10.3	.3	9 998	6 555	4 682	1 084	65.1	983
Rolette County	8 350	4 408	54.6	50.0	4 563	18.4	3 692	84.1	16.2	.2	5 125	2 810	2 057	927	51.0	727
Sargent County	3 473	1 696	61.3	46.2	2 129	3.5	2 052	66.8	8.9	–	2 360	1 632	1 222	235	70.2	239
Sheridan County	1 697	818	45.8	36.8	777	7.5	719	57.6	4.0	–	1 064	714	526	93	36.6	55
Sioux County	2 278	1 145	57.9	52.6	1 318	23.0	1 017	62.0	17.8	2.5	1 324	741	539	274	60.2	309
Slope County	659	319	67.1	48.3	442	3.2	426	32.4	5.9	1.2	501	374	285	61	65.6	41
Stark County	16 662	8 607	66.7	56.7	11 073	4.8	10 431	81.5	11.7	.4	12 417	8 794	6 168	1 638	66.5	1 380
Steele County	1 848	904	56.5	46.1	1 045	6.3	967	68.7	9.2	–	1 405	849	590	134	67.9	124
Stutsman County	17 004	8 876	63.4	57.5	10 779	4.5	10 227	82.0	9.3	.6	12 462	9 051	6 375	1 163	73.3	1 208
Towner County	2 739	1 387	54.3	43.8	1 488	3.3	1 411	66.1	7.9	.1	1 900	1 239	893	178	65.2	198
Traill County	6 738	3 454	55.1	47.3	3 680	5.5	3 488	77.8	8.4	.3	4 950	3 070	2 085	489	72.4	453
Walsh County	10 418	5 291	61.5	52.5	6 390	5.1	5 986	80.3	8.3	.1	7 657	5 258	3 722	885	75.6	883
Ward County	43 046	21 821	68.6	58.3	25 156	6.3	27 533	90.4	12.1	.5	32 865	23 833	17 017	4 366	64.9	3 601
Wells County	4 574	2 373	53.1	43.6	2 427	3.9	2 310	68.1	7.1	.5	3 085	2 121	1 468	299	70.2	286
Williams County	15 345	7 900	64.8	55.5	9 938	5.3	9 301	85.1	10.1	.1	11 392	7 878	5 678	1 453	67.6	1 295
PLACE AND COUNTY SUBDIVISION																
Abercrombie city, Richland County	192	91	65.6	57.1	126	3.2	122	74.6	4.1	–	139	103	77	10	80.0	7
Adams city, Walsh County	185	99	49.2	43.4	91	5.5	84	78.6	15.5	–	129	66	43	15	86.7	18
Alamo city, Williams County	71	34	36.6	44.1	26	–	26	30.8	–	7.7	52	20	11	2	100.0	2
Alexander city, McKenzie County	163	85	58.3	45.9	95	2.1	83	50.6	8.4	–	122	75	47	10	100.0	8
Alice city, Cass County	39	23	53.8	39.1	21	4.8	20	90.0	20.0	–	24	16	8	2	100.0	6
Almont city, Morton County	98	55	55.1	50.9	54	3.7	52	57.7	–	–	62	36	25	9	22.2	2
Alsen city, Cavalier County	109	56	39.4	35.7	43	–	43	67.4	7.0	–	64	29	15	7	100.0	9
Ambrose city, Divide County	31	14	45.2	21.4	14	–	14	42.9	–	–	21	17	12	–	–	–
Amenia city, Cass County	61	30	75.4	80.0	46	8.7	42	83.3	35.7	–	59	32	23	6	66.7	6
Amidon city, Slope County	14	9	35.7	33.3	5	–	5	100.0	–	–	8	5	5	3	100.0	3
Anamoose city, McHenry County	207	120	49.3	37.5	102	23.5	78	52.6	17.9	–	127	68	37	11	36.4	4

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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					Worked 40 or more weeks in 1989				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
PLACE AND COUNTY SUBDIVISION—Con.																
Aneta city, Nelson County	257	140	43.2	36.4	111	3.6	105	81.9	4.8	–	142	90	64	6	100.0	5
Antler city, Bottineau County	48	22	54.2	68.2	24	33.3	18	88.9	16.7	–	23	18	13	6	50.0	2
Ardoch city, Walsh County	30	14	73.3	71.4	22	–	22	77.3	13.6	9.1	30	14	5	2	–	–
Argusville city, Cass County	115	67	77.4	65.7	89	2.2	85	90.6	18.8	–	97	78	48	9	100.0	14
Arnegard city, McKenzie County	88	42	53.4	54.8	47	17.0	39	94.9	10.3	–	58	35	19	9	77.8	9
Arthur city, Cass County	345	185	45.2	35.7	156	1.3	148	65.5	6.8	–	186	129	91	18	66.7	14
Ashley city, McIntosh County	903	495	44.6	37.2	403	2.7	388	71.6	9.8	–	544	342	229	27	88.9	28
Ayr city, Cass County	15	6	46.7	33.3	7	–	7	42.9	–	–	7	7	2	–	–	–
Balfour city, McHenry County	31	8	41.9	50.0	13	23.1	10	80.0	–	–	23	8	5	4	50.0	–
Balta city, Pierce County	72	38	44.4	44.7	32	–	30	76.7	6.7	–	36	29	13	8	87.5	2
Bantry city, McHenry County	17	7	47.1	71.4	8	–	8	25.0	–	–	12	4	4	–	–	–
Barney city, Richland County	50	22	56.0	50.0	28	21.4	22	63.6	18.2	–	35	20	19	9	44.4	6
Barton city, Pierce County	14	9	21.4	33.3	3	–	3	–	–	–	10	3	–	–	–	–
Bathgate city, Pembina County	51	23	68.6	56.5	35	5.7	33	87.9	–	–	41	32	24	7	85.7	5
Beach city, Golden Valley County	924	507	61.9	49.9	572	2.6	550	85.5	9.8	–	685	472	327	57	82.5	68
Belcourt CDP, Rolette County	1 438	822	58.6	58.0	842	29.6	588	84.4	23.5	–	887	339	249	222	45.0	180
Belfield city, Stark County	666	342	57.8	48.2	385	10.1	334	81.4	18.6	–	468	281	180	58	67.2	51
Benedict city, McLean County	49	23	32.7	8.7	16	25.0	12	41.7	–	–	20	7	7	6	–	–
Bergen city, McHenry County	8	3	–	–	–	–	–	–	–	–	1	1	1	–	–	–
Berlin city, LaMoure County	18	8	50.0	37.5	9	–	9	55.6	–	–	10	9	7	1	–	–
Berthold city, Ward County	319	157	64.3	56.7	205	8.3	188	81.9	5.3	–	253	164	107	24	83.3	28
Beulah city, Mercer County	2 357	1 207	65.9	50.6	1 544	3.6	1 483	90.6	15.8	–	1 686	1 271	964	264	39.4	148
Binford city, Griggs County	184	111	47.3	36.9	87	4.6	81	51.9	8.6	–	110	50	29	15	73.3	14
Bisbee city, Towner County	165	91	41.8	37.4	69	1.4	68	67.6	–	–	111	62	40	21	61.9	15
Bismarck city, Burleigh County	37 332	19 899	72.3	67.6	26 919	4.4	25 535	91.0	8.8	.3	29 231	22 919	16 664	3 207	76.1	3 246
Bottineau city, Bottineau County	2 122	1 120	50.7	51.0	1 076	6.1	1 004	76.9	8.5	–	1 428	883	635	107	90.7	141
Bowbells city, Burke County	400	216	53.5	44.9	214	.5	213	69.0	–	.9	265	180	136	23	60.9	21
Bowdon city, Wells County	173	95	45.1	34.7	78	5.1	74	58.1	12.2	–	107	75	57	5	100.0	10
Bowman city, Bowman County	1 333	731	62.3	54.3	831	4.0	790	78.5	9.5	.3	967	651	478	106	82.1	110
Braddock city, Emmons County	44	21	54.5	38.1	24	–	24	33.3	8.3	–	26	23	19	–	–	–
Briarwood city, Cass County	61	32	62.3	43.8	38	–	35	100.0	5.7	–	38	35	33	14	42.9	12
Brinsmade city, Benson County	23	10	52.2	20.0	12	–	12	100.0	50.0	–	13	13	7	–	–	–
Brocket city, Ramsey County	68	30	52.9	30.0	36	11.1	32	59.4	–	–	43	26	24	9	55.6	6
Buchanan city, Stutsman County	23	13	87.0	76.9	20	–	20	70.0	15.0	–	20	18	18	5	60.0	6
Bucyrus city, Adams County	15	11	40.0	18.2	6	–	6	100.0	66.7	–	8	6	4	–	–	–
Buffalo city, Cass County	178	100	60.7	61.0	108	–	108	77.8	7.4	–	130	100	64	13	100.0	20
Burlington city, Ward County	668	326	74.4	64.7	484	3.7	477	95.4	6.9	–	514	395	320	77	66.2	74
Butte city, McLean County	112	51	45.5	33.3	51	15.7	43	37.2	–	–	66	30	16	3	66.7	3
Buxton city, Traill County	241	128	59.8	50.0	144	4.9	137	86.9	8.8	–	167	117	100	25	100.0	30
Calio city, Cavalier County	21	11	33.3	27.3	7	71.4	2	–	–	–	13	2	–	1	–	–
Calvin city, Cavalier County	12	7	75.0	85.7	9	–	9	44.4	–	–	11	2	2	–	–	–
Cando city, Towner County	1 249	659	56.4	47.6	705	2.6	665	75.8	9.9	.3	861	570	419	68	72.1	77
Cannon Ball CDP, Sioux County	345	168	50.4	34.5	174	27.0	127	64.6	10.2	7.9	167	82	66	49	14.3	32
Canton City city, Pembina County	44	17	65.9	47.1	29	10.3	26	76.9	7.7	–	35	15	12	4	100.0	5
Carpio city, Ward County	163	75	49.7	41.3	81	16.0	66	77.3	3.0	–	98	67	40	16	81.3	12
Carrington city, Foster County	1 751	969	57.8	51.5	1 009	2.6	975	78.5	5.7	.2	1 207	864	607	127	82.7	163
Carson city, Grant County	315	159	43.2	31.4	136	2.9	130	63.8	16.2	–	163	119	90	20	90.0	15
Casselton city, Cass County	1 169	603	64.2	54.7	748	4.3	708	87.3	16.4	.3	865	612	465	78	61.5	78
Cathay city, Wells County	26	12	42.3	41.7	11	–	11	81.8	–	–	12	4	4	–	–	–
Cavalier city, Pembina County	1 167	658	56.6	45.0	660	3.2	634	82.0	5.8	–	771	568	390	83	73.5	70
Cayuga city, Sargent County	41	23	73.2	60.9	30	3.3	29	93.1	17.2	–	35	22	16	7	57.1	7
Center city, Oliver County	586	286	67.2	54.2	394	7.6	357	86.0	32.8	.6	447	271	232	48	75.0	51
Christine city, Richland County	101	47	77.2	76.6	78	–	78	83.3	16.7	–	84	68	54	12	100.0	24
Churchs Ferry city, Ramsey County	85	42	47.1	33.3	40	–	40	90.0	–	–	48	30	28	5	60.0	7
Cleveland city, Stutsman County	80	39	63.8	53.8	51	21.6	37	86.5	16.2	–	60	27	14	7	71.4	9
Clifford city, Traill County	48	29	70.8	69.0	34	–	34	79.4	–	–	39	29	24	11	100.0	12
Cogswell city, Sargent County	149	77	60.4	51.9	90	6.7	83	90.4	22.9	–	103	67	45	5	100.0	5
Coleharbor city, McLean County	62	29	75.8	75.9	47	21.3	34	82.4	5.9	–	56	41	25	8	75.0	7
Colfax city, Richland County	75	43	50.7	44.2	38	–	38	78.9	–	–	45	29	24	4	100.0	2
Columbus city, Burke County	210	100	35.7	25.0	75	8.0	69	75.4	10.1	–	121	78	45	–	–	–

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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					Worked 40 or more weeks in 1989				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
PLACE AND COUNTY SUBDIVISION—Con.																
Conway city, Walsh County	13	9	15.4	11.1	2	–	2	50.0	–	–	10	1	1	4	25.0	3
Cooperstown city, Griggs County	1 002	528	50.0	43.8	499	7.2	459	77.6	4.8	–	649	423	279	60	75.0	56
Courtenay city, Stutsman County	30	18	46.7	22.2	14	14.3	12	83.3	–	–	18	16	10	6	–	–
Crary city, Ramsey County	100	46	82.0	78.3	78	6.4	77	88.3	13.0	–	89	58	48	6	100.0	14
Crosby city, Divide County	1 014	590	54.9	47.1	553	4.7	523	74.6	8.4	–	706	455	325	68	92.6	91
Crystal city, Pembina County	143	79	56.6	43.0	81	1.2	80	91.3	2.5	–	101	64	37	18	72.2	11
Davenport city, Cass County	163	80	52.1	46.3	85	4.7	81	88.9	21.0	–	106	80	54	13	53.8	12
Dawson city, Kidder County	61	30	41.0	33.3	25	–	25	92.0	8.0	–	33	25	19	3	100.0	5
Dazey city, Barnes County	96	41	50.0	41.5	48	6.3	45	75.6	4.4	–	66	41	24	3	–	–
Deering city, McHenry County	54	27	72.2	74.1	32	6.3	37	73.0	8.1	–	45	35	31	11	100.0	12
Des Lacs city, Ward County	129	69	65.9	52.2	85	5.9	80	85.0	5.0	–	97	65	55	14	85.7	25
Devils Lake city, Ramsey County	5 979	3 218	61.8	56.8	3 645	5.4	3 458	85.8	13.3	1.3	4 221	3 037	2 102	513	71.7	447
Dickey city, LaMoure County	30	14	26.7	14.3	8	–	8	75.0	50.0	–	13	8	6	2	100.0	3
Dickinson city, Stark County	11 810	6 266	66.1	57.3	7 763	4.9	7 343	87.5	12.0	.3	8 716	6 134	4 205	1 192	70.2	1 026
Dodge city, Dunn County	106	57	45.3	33.3	48	–	48	79.2	6.3	–	57	39	24	7	57.1	8
Donnybrook city, Ward County	77	35	68.8	68.6	53	17.0	44	90.9	13.6	–	53	31	19	1	–	–
Douglas city, Ward County	74	45	36.5	33.3	27	7.4	23	100.0	34.8	–	38	22	14	4	100.0	3
Drake city, McHenry County	290	148	41.0	27.7	119	10.9	105	58.1	1.9	–	167	80	39	15	33.3	8
Drayton city, Pembina County	707	384	57.4	47.7	406	3.9	388	87.9	14.2	–	515	326	236	48	79.2	63
Dunn Center city, Dunn County	110	51	69.1	66.7	76	7.9	70	78.6	11.4	–	80	48	27	9	22.2	–
Dunseith city, Rolette County	460	273	43.3	39.2	199	19.6	160	78.1	9.4	–	226	115	86	51	51.0	52
Dwight city, Richland County	61	25	75.4	64.0	46	4.3	44	97.7	18.2	–	52	40	31	4	–	–
East Dunseith CDP, Rolette County	122	87	14.8	20.7	18	77.8	4	100.0	–	–	22	8	8	27	–	–
Edgeley city, LaMoure County	543	303	56.2	48.2	302	2.0	296	59.8	5.1	–	351	254	164	24	70.8	31
Edinburg city, Walsh County	221	117	55.7	55.6	123	5.7	116	83.6	17.2	–	148	108	76	18	100.0	20
Edmore city, Ramsey County	271	148	41.0	34.5	111	5.4	105	56.2	10.5	–	164	96	53	13	92.3	14
Egeland city, Towner County	72	34	47.2	47.1	34	5.9	32	68.8	–	–	58	26	16	10	50.0	11
Elgin city, Grant County	647	351	45.4	43.6	294	6.1	270	71.5	8.9	–	359	241	142	32	78.1	35
Ellendale city, Dickey County	1 446	802	49.5	44.6	716	1.8	693	58.7	3.9	–	982	530	298	86	50.0	49
Elliott city, Ransom County	22	12	45.5	41.7	10	50.0	5	100.0	60.0	–	12	5	2	3	100.0	2
Emerado city, Grand Forks County	373	185	81.8	76.8	198	7.1	285	92.3	13.0	–	325	280	224	28	71.4	31
Enderlin city	787	411	46.4	37.2	365	6.3	337	72.1	3.6	3.3	468	314	194	30	73.3	32
Cass County	9	5	44.4	–	4	–	4	100.0	–	–	9	4	4	–	–	–
Ransom County	778	406	46.4	37.7	361	6.4	333	71.8	3.6	3.3	459	310	190	30	73.3	32
Epping city, Williams County	49	25	57.1	52.0	28	14.3	24	62.5	29.2	–	41	22	18	2	–	–
Esmond city, Benson County	187	98	37.4	31.6	70	18.6	53	73.6	7.5	–	96	33	24	2	100.0	7
Fairdale city, Walsh County	69	31	52.2	61.3	36	2.8	35	45.7	5.7	–	49	29	12	4	100.0	3
Fairmount city, Richland County	312	172	59.9	50.0	187	4.3	177	84.2	13.0	–	224	147	128	27	70.4	29
Fargo city, Cass County	59 072	29 886	71.5	67.4	42 018	4.2	39 826	88.8	10.0	1.4	48 130	34 652	23 163	4 750	74.3	4 493
Fessenden city, Wells County	495	262	54.7	47.3	271	9.2	244	70.1	8.6	–	350	225	147	37	86.5	44
Fingal city, Barnes County	105	54	34.3	33.3	36	8.3	33	69.7	6.1	–	61	36	23	9	55.6	4
Finley city, Steele County	456	240	59.4	48.3	271	3.0	257	69.6	3.5	–	357	229	170	18	94.4	18
Flasher city, Morton County	245	123	58.8	55.3	144	–	142	59.9	4.9	–	152	96	69	16	87.5	22
Flaxton city, Burke County	100	58	44.0	31.0	44	15.9	35	88.6	11.4	–	60	29	24	–	–	–
Forbes city, Dickey County	52	20	67.3	45.0	35	–	35	62.9	–	–	39	32	19	3	–	–
Fordville city, Walsh County	236	112	62.3	59.8	147	4.1	141	74.5	13.5	–	183	94	70	18	77.8	19
Forest River city, Walsh County	114	50	57.9	50.0	66	3.0	64	73.4	12.5	–	77	51	39	10	80.0	13
Forman city, Sargent County	447	243	60.2	50.6	269	3.3	260	73.1	10.8	–	289	198	149	31	80.6	39
Fort Ransom city, Ransom County	93	52	51.6	38.5	48	12.5	38	78.9	10.5	7.9	52	30	21	13	76.9	13
Fort Totten CDP, Benson County	430	207	57.7	40.6	248	29.8	159	79.2	27.7	–	238	140	115	82	35.4	65
Fortuna city, Divide County	40	19	42.5	10.5	17	11.8	12	100.0	–	–	18	12	12	–	–	–
Fort Yates city, Sioux County	117	65	61.5	55.4	72	11.1	64	78.1	12.5	–	77	44	33	18	77.8	17
Four Bears Village CDP, McKenzie County	195	109	63.1	59.6	123	44.7	68	75.0	35.3	–	109	31	25	22	59.1	33
Fredonia city, Logan County	42	25	42.9	32.0	18	16.7	15	33.3	13.3	–	33	18	7	–	–	–
Frontier city, Cass County	152	81	82.2	79.0	125	2.4	122	89.3	3.3	–	138	112	84	22	86.4	30
Fullerton city, Dickey County	67	35	70.1	60.0	47	–	47	63.8	12.8	–	52	39	25	7	71.4	8
Gackle city, Logan County	388	209	46.6	41.1	181	5.5	168	58.3	2.4	–	222	132	75	20	90.0	24
Galesburg city, Traill County	131	67	55.0	44.8	72	2.8	70	75.7	5.7	–	87	60	46	6	66.7	8
Gardena city, Bottineau County	31	16	38.7	31.3	12	–	12	100.0	41.7	–	16	6	2	–	–	–
Gardner city, Cass County	72	36	59.7	52.8	43	4.7	41	87.8	–	–	62	34	25	5	40.0	3
Garrison city, McLean County	1 218	687	47.2	42.4	575	3.7	554	77.8	6.3	–	738	472	285	56	73.2	63
Gascoyne city, Bowman County	28	10	50.0	40.0	14	–	14	78.6	–	–	16	14	12	–	–	–
Gilby city, Grand Forks County	186	92	70.4	62.0	120	6.7	119	93.3	21.8	–	155	102	83	14	92.9	29
Gladstone city, Stark County	138	70	61.6	42.9	85	5.9	80	91.3	21.3	–	97	57	44	13	30.8	8

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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															
			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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	Own children under 6 years in families and subfamilies, all parents in household in labor force
PLACE AND COUNTY SUBDIVISION—Con.																
Glenburn city, Renville County	331	164	56.2	40.9	159	9.4	171	76.0	16.4	–	221	137	107	32	34.4	14
Glenfield city, Foster County	82	43	61.0	55.8	50	–	50	72.0	–	–	62	38	19	6	66.7	7
Glen Ullin city, Morton County	769	407	52.0	42.3	400	6.8	370	73.8	12.4	–	480	309	184	41	73.2	38
Golden Valley city, Mercer County	190	97	58.4	45.4	111	15.3	92	75.0	15.2	–	103	53	39	13	76.9	13
Golva city, Golden Valley County	81	38	59.3	47.4	48	–	48	60.4	10.4	–	66	41	29	12	50.0	8
Goodrich city, Sheridan County	150	80	53.3	45.0	80	10.0	72	66.7	–	–	101	67	31	13	84.6	18
Grace City city, Foster County	79	37	51.9	35.1	41	–	41	58.5	9.8	–	44	37	29	5	–	–
Grafton city, Walsh County	3 670	1 973	61.8	53.5	2 256	5.7	2 069	86.5	5.8	–	2 696	2 033	1 452	298	75.5	290
Grand Forks city, Grand Forks County	38 775	19 463	70.3	64.9	26 461	5.2	25 429	87.7	12.0	1.1	31 404	21 504	13 924	3 350	73.6	3 036
Grand Forks AFB CDP, Grand Forks County	6 244	2 581	83.9	63.8	1 601	9.9	4 968	92.5	16.6	–	5 440	4 655	3 933	1 184	49.2	751
Grandin city	140	61	74.3	70.5	102	8.8	95	78.9	13.7	–	119	78	56	15	86.7	19
Cass County	140	61	74.3	70.5	102	8.8	95	78.9	13.7	–	119	78	56	15	86.7	19
Traill County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Grano city, Renville County	7	3	57.1	–	4	–	4	100.0	–	–	7	4	4	3	–	–
Granville city, McHenry County	173	82	52.0	41.5	90	4.4	84	84.5	27.4	–	124	71	38	13	76.9	11
Great Bend city, Richland County	65	31	64.6	48.4	42	7.1	39	76.9	10.3	–	49	35	31	8	50.0	4
Grenora city, Williams County	230	113	52.6	35.4	121	7.4	112	54.5	8.0	–	147	91	53	9	77.8	11
Gwinner city, Sargent County	430	217	69.3	57.6	298	3.4	286	66.4	4.5	–	333	260	212	21	90.5	30
Hague city, Emmons County	95	46	28.4	28.3	27	–	24	66.7	–	–	47	12	9	1	100.0	1
Halliday city, Dunn County	231	121	50.2	43.0	116	–	116	69.0	1.7	–	167	101	76	9	33.3	10
Hamberg city, Wells County	13	4	100.0	100.0	13	–	11	100.0	18.2	–	13	11	4	2	100.0	3
Hamilton city, Pembina County	54	34	59.3	58.8	32	6.3	30	100.0	20.0	–	34	24	15	6	100.0	11
Hampden city, Ramsey County	76	44	50.0	38.6	38	10.5	34	55.9	–	–	57	30	15	3	33.3	1
Hankinson city, Richland County	840	474	51.5	44.5	431	3.2	409	72.4	11.7	–	528	326	188	43	67.4	35
Hanks city, Williams County	13	7	15.4	–	2	–	2	100.0	–	–	6	4	4	–	–	–
Hannaford city, Griggs County	158	84	63.3	51.2	100	2.0	96	71.9	9.4	2.1	119	88	65	13	46.2	8
Hannah city, Cavalier County	54	21	53.7	52.4	29	–	29	62.1	–	–	43	29	22	4	100.0	5
Hansboro city, Towner County	17	7	47.1	28.6	8	–	8	37.5	–	–	12	10	3	–	–	–
Harvey city, Wells County	1 810	1 004	52.5	43.0	948	1.9	912	79.3	5.2	.7	1 107	813	571	96	67.7	92
Harwood city, Cass County	400	194	86.5	82.5	344	4.1	326	90.8	14.4	–	353	280	215	55	100.0	64
Hatton city, Traill County	623	337	49.8	44.2	284	7.7	286	82.5	9.4	1.0	407	253	173	32	75.0	34
Havana city, Sargent County	97	55	53.6	40.0	52	–	52	96.2	36.5	–	69	47	38	13	61.5	10
Haynes city, Adams County	35	12	80.0	83.3	28	7.1	26	80.8	–	–	33	28	22	2	100.0	2
Hazelton city, Emmons County	182	94	46.7	33.0	85	3.5	78	80.8	14.1	2.6	112	72	48	10	80.0	15
Hazen city, Mercer County	1 952	1 009	68.0	53.5	1 328	8.6	1 157	90.1	30.9	–	1 454	952	768	230	64.8	194
Hebron city, Morton County	708	388	56.2	47.7	398	5.0	373	72.1	13.1	–	432	303	160	39	79.5	46
Hettinger city, Adams County	1 217	655	62.1	56.5	753	4.4	712	81.2	5.9	–	839	661	473	75	88.0	111
Hillsboro city, Traill County	1 152	621	58.0	49.8	668	8.7	607	83.0	12.9	–	823	503	330	90	80.0	109
Hoople city, Walsh County	230	124	57.4	47.6	132	13.6	114	70.2	1.8	–	174	111	75	19	47.4	11
Hope city, Steele County	231	118	52.4	44.1	121	8.3	107	78.5	17.8	–	164	97	56	12	75.0	17
Horace city, Cass County	430	214	77.9	68.7	335	2.7	323	94.1	21.7	–	370	281	187	68	64.7	63
Hove Mobile Park city, Cavalier County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hunter city, Cass County	276	142	50.4	41.5	139	1.4	137	55.5	6.6	–	184	127	95	24	62.5	20
Hurdsfield city, Wells County	91	53	37.4	41.5	34	5.9	32	68.8	–	–	55	32	14	4	50.0	3
Inkster city, Grand Forks County	76	31	52.6	41.9	38	–	38	89.5	15.8	–	55	36	31	6	–	–
Jamestown city, Stutsman County	12 069	6 516	64.4	59.0	7 768	3.9	7 450	85.7	9.2	.8	8 780	6 450	4 491	773	79.8	901
Jud city, LaMoure County	74	38	54.1	50.0	40	5.0	34	44.1	–	–	62	33	16	–	–	–
Karlsruhe city, McHenry County	104	52	36.5	19.2	38	10.5	34	76.5	20.6	–	70	29	21	11	18.2	–
Kathryn city, Barnes County	59	28	35.6	21.4	21	–	21	76.2	23.8	–	25	14	14	–	–	–
Kenmare city, Ward County	997	531	45.2	38.6	451	3.8	427	86.9	6.8	–	552	396	276	54	85.2	59
Kensal city, Stutsman County	143	78	51.0	46.2	73	2.7	71	69.0	8.5	–	99	58	43	19	78.9	17
Kief city, McHenry County	13	4	38.5	–	5	–	5	–	–	–	5	5	5	2	–	–
Killdeer city, Dunn County	523	287	58.9	51.9	308	3.2	290	67.2	11.0	–	346	201	126	44	77.3	45
Kindred city, Cass County	431	229	63.8	55.5	275	5.1	257	82.9	13.6	–	317	231	162	35	85.7	40
Knox city, Benson County	30	19	63.3	42.1	19	15.8	16	87.5	25.0	–	22	12	6	2	100.0	5
Kramer city, Bottineau County	55	30	32.7	30.0	18	22.2	14	85.7	–	–	32	14	7	2	–	–
Kulm city, LaMoure County	446	238	40.1	32.4	179	5.0	170	71.2	8.2	–	291	141	99	4	50.0	5
Lakota city, Nelson County	702	403	53.7	49.4	377	3.4	359	79.1	11.7	–	489	329	193	38	86.8	47
La Moure city, LaMoure County	732	409	54.2	46.7	379	4.5	380	74.2	3.7	–	453	323	214	54	48.1	29
Landa city, Bottineau County	36	20	63.9	45.0	23	17.4	19	84.2	–	–	27	16	11	2	100.0	2
Langdon city, Cavalier County	1 731	943	54.2	45.6	938	2.3	896	84.6	7.0	–	1 184	812	546	138	68.8	122
Lankin city, Walsh County	122	52	44.3	32.7	54	–	54	79.6	7.4	–	64	38	16	4	50.0	4
Lansford city, Bottineau County	183	94	61.2	56.4	107	–	112	82.1	12.5	1.8	144	101	68	28	78.6	21
Larimore city, Grand Forks County	1 112	589	56.7	48.2	569	9.5	566	81.3	14.7	–	777	506	354	89	70.8	88

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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															
			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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	Own children under 6 years in families and subfamilies, all parents in household in labor force
PLACE AND COUNTY SUBDIVISION—Con.																
Larson city, Burke County	14	7	78.6	57.1	11	–	11	45.5	–	–	11	6	–	2	100.0	2
Lawton city, Ramsey County	54	21	38.9	38.1	21	14.3	15	66.7	–	–	35	18	16	3	66.7	1
Leal city, Barnes County	24	8	75.0	50.0	18	11.1	16	68.8	–	–	21	12	12	3	66.7	2
Leeds city, Benson County	426	238	47.4	36.6	202	2.0	195	83.1	12.3	–	268	176	127	19	68.4	18
Lehr city	158	90	50.0	44.4	79	5.1	75	48.0	18.7	–	96	60	33	14	85.7	13
Logan County	27	11	37.0	18.2	10	20.0	8	75.0	25.0	–	14	8	6	2	–	–
McIntosh County	131	79	52.7	48.1	69	2.9	67	44.8	17.9	–	82	52	27	12	100.0	13
Leith city, Grant County	27	10	66.7	100.0	18	–	18	55.6	–	–	25	11	2	–	–	–
Leonard city, Cass County	229	114	52.4	47.4	120	8.3	110	71.8	10.0	–	152	98	68	18	66.7	18
Lidgerwood city, Richland County	674	361	43.9	33.8	296	8.8	268	70.9	6.3	–	397	231	118	29	62.1	29
Lignite city, Burke County	171	93	53.2	41.9	91	–	91	68.1	7.7	–	107	69	51	12	50.0	10
Lincoln city, Burleigh County	638	323	85.1	78.9	539	2.2	531	95.1	10.0	–	557	453	338	129	88.4	159
Linton city, Emmons County	1 130	606	53.4	47.7	603	9.0	543	65.0	10.7	–	713	477	323	61	88.5	83
Lisbon city, Ransom County	1 707	875	55.1	48.0	940	2.2	910	83.5	11.0	–	1 062	781	562	120	65.0	105
Litchville city, Barnes County	175	90	42.9	27.8	75	–	73	72.6	5.5	–	107	64	29	12	66.7	9
Loma city, Cavalier County	15	7	53.3	28.6	8	–	8	25.0	–	–	13	4	4	–	–	–
Loraine city, Renville County	10	6	80.0	66.7	8	25.0	6	–	–	–	8	–	–	–	–	–
Ludden city, Dickey County	25	15	72.0	66.7	18	–	18	55.6	–	–	23	18	15	2	100.0	1
Luverne city, Steele County	26	12	30.8	41.7	8	37.5	5	60.0	–	–	14	11	11	–	–	–
McClusky city, Sheridan County	430	225	47.7	36.9	205	6.3	192	56.8	7.8	–	247	174	133	21	52.4	20
McHenry city, Foster County	89	50	40.4	38.0	36	5.6	34	76.5	23.5	–	51	30	18	–	–	–
McVille city, Nelson County	474	260	48.7	41.2	231	3.9	219	65.8	5.0	–	295	193	103	20	70.0	24
Maddock city, Benson County	465	244	49.5	40.2	230	13.9	195	57.4	6.7	1.0	288	179	137	37	43.2	28
Makoti city, Ward County	122	58	50.8	37.9	62	8.1	53	77.4	24.5	–	79	53	35	9	22.2	4
Mandan city, Morton County	10 988	5 686	72.1	67.1	7 919	6.3	7 336	91.1	10.3	.1	8 454	6 301	4 442	1 074	72.6	935
Mandaree CDP, McKenzie County	202	83	48.5	34.9	98	35.7	63	63.5	25.4	–	83	5	–	22	31.8	34
Mantador city, Richland County	62	30	56.5	33.3	35	–	35	82.9	–	–	42	25	19	8	25.0	2
Manvel city, Grand Forks County	244	118	55.7	46.6	131	1.5	134	90.3	20.1	–	174	113	84	16	50.0	12
Mapleton city, Cass County	417	212	76.3	65.6	315	3.5	305	92.1	18.4	–	336	249	198	77	59.7	57
Marion city, LaMoure County	135	71	54.8	42.3	74	8.1	68	77.9	4.4	–	90	68	30	12	58.3	9
Marmarth city, Slope County	113	62	58.4	43.5	66	18.2	54	87.0	20.4	–	65	35	26	5	100.0	5
Martin city, Sheridan County	99	47	49.5	48.9	49	24.5	37	56.8	5.4	–	56	34	17	11	36.4	1
Max city, McLean County	232	123	55.6	47.2	129	2.3	126	78.6	15.1	1.6	153	97	52	13	100.0	15
Maxbass city, Bottineau County	109	55	55.0	54.5	60	26.7	44	81.8	–	–	80	34	23	8	100.0	14
Mayville city, Traill County	1 746	928	53.8	47.4	934	5.7	884	73.3	7.2	.2	1 320	696	408	94	77.7	91
Maza city, Towner County	8	4	75.0	50.0	6	–	6	66.7	66.7	–	8	4	4	–	–	–
Medina city, Stutsman County	356	183	48.6	44.3	173	4.0	162	68.5	8.6	–	220	126	83	16	87.5	13
Medora city, Billings County	81	36	74.1	72.2	60	3.3	55	49.1	3.6	–	71	51	44	12	100.0	16
Mercer city, McLean County	76	45	27.6	22.2	21	9.5	19	84.2	–	–	28	11	9	8	100.0	9
Merricourt city, Dickey County	5	2	100.0	100.0	5	–	5	60.0	–	–	5	5	3	2	100.0	5
Michigan City city, Nelson County	338	169	51.5	40.2	174	6.9	162	62.3	9.3	–	221	148	106	32	84.4	36
Milnor city, Sargent County	513	256	56.1	43.0	288	3.1	279	76.3	13.3	–	339	234	167	27	44.4	29
Milton city, Cavalier County	100	53	64.0	45.3	64	7.8	57	61.4	7.0	–	69	45	28	12	83.3	15
Minnewaukan city, Benson County	285	147	56.5	51.0	161	3.1	152	71.1	23.0	–	196	140	90	15	53.3	24
Minot city, Ward County	26 623	14 197	66.2	58.0	16 528	6.0	16 461	92.0	11.3	.7	19 860	14 092	9 642	2 260	69.0	1 918
Minot AFB CDP, Ward County	5 985	2 532	82.2	61.1	1 788	11.5	4 581	93.1	19.0	.2	5 055	4 059	3 253	1 191	50.8	818
Minto city, Walsh County	409	212	61.9	48.6	253	1.6	242	83.9	12.8	–	285	191	144	34	76.5	33
Mohall city, Renville County	704	394	54.4	47.7	383	3.9	366	70.8	6.8	–	507	314	212	46	63.0	50
Monango city, Dickey County	49	22	42.9	27.3	21	19.0	17	64.7	–	–	34	15	9	3	66.7	4
Montpelier city, Stutsman County	67	34	59.7	52.9	40	10.0	36	61.1	13.9	–	49	25	19	3	100.0	4
Mooreton city, Richland County	150	74	70.0	64.9	105	5.7	88	70.5	13.6	–	114	89	75	11	100.0	16
Mott city, Hettinger County	816	433	50.6	43.6	410	1.7	400	77.3	6.8	–	522	350	223	46	82.6	49
Mountain city, Pembina County	105	45	39.0	44.4	41	17.1	34	67.6	5.9	–	58	36	19	4	100.0	4
Munich city, Cavalier County	246	131	46.3	32.1	114	–	111	75.7	1.8	–	146	96	65	13	69.2	13
Mylo city, Rolette County	15	7	66.7	71.4	10	–	10	100.0	–	–	13	10	8	2	100.0	5
Napoleon city, Logan County	757	391	54.8	46.3	415	1.0	409	69.2	11.5	–	498	339	217	40	80.0	55
Neche city, Pembina County	324	181	55.2	44.2	179	3.9	172	82.6	30.2	–	222	156	105	29	48.3	19
Nekoma city, Cavalier County	51	24	41.2	37.5	21	9.5	19	100.0	–	–	27	17	15	2	100.0	4

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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					Worked 40 or more weeks in 1989				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
PLACE AND COUNTY SUBDIVISION—Con.																
Newburg city, Bottineau County	81	36	53.1	44.4	43	–	43	88.4	23.3	–	66	33	24	7	71.4	4
New England city, Hettinger County	528	281	53.0	43.8	280	7.5	250	76.4	11.6	–	360	213	128	25	68.0	24
New Leipzig city, Grant County	264	151	40.5	28.5	107	–	105	77.1	10.5	2.9	184	103	64	19	68.4	17
New Rockford city, Eddy County	1 282	682	51.9	44.0	665	6.6	615	74.6	5.7	–	820	506	350	78	73.1	80
New Salem city, Morton County	738	399	49.5	38.3	365	3.8	351	76.9	8.5	–	438	313	221	30	80.0	38
New Town city, Mountrail County	1 006	517	62.8	57.4	632	12.5	542	87.1	14.6	–	695	421	279	81	66.7	83
Niagara city, Grand Forks County	59	27	59.3	37.0	35	–	33	75.8	15.2	–	45	30	21	7	–	–
Nome city, Barnes County	42	16	31.0	12.5	13	–	13	84.6	–	–	20	9	4	3	–	–
Noonan city, Divide County	178	92	38.8	38.0	69	1.4	68	63.2	–	–	96	56	32	13	100.0	13
North River city, Cass County	40	22	90.0	81.8	36	–	36	100.0	5.6	–	38	29	29	9	77.8	6
Northwood city, Grand Forks County	927	507	50.1	41.8	459	3.9	439	74.0	4.8	–	555	402	265	45	86.7	62
Oakes city, Dickey County	1 400	747	58.2	50.3	815	5.8	754	81.7	13.4	.3	944	669	471	75	78.7	80
Oberon city, Benson County	62	33	51.6	33.3	32	–	28	42.9	7.1	–	37	23	15	2	100.0	6
Oriska city, Barnes County	76	37	61.8	45.9	47	10.6	40	87.5	–	–	59	34	27	6	66.7	6
Osnabrock city, Cavalier County	155	89	52.9	41.6	82	6.1	77	74.0	14.3	–	92	63	44	12	100.0	11
Overly city, Bottineau County	19	9	10.5	–	2	–	2	–	–	–	12	4	4	–	–	–
Oxbow city, Cass County	89	33	76.4	57.6	68	–	68	100.0	27.9	–	82	53	42	7	–	–
Page city, Cass County	207	101	57.0	49.5	118	5.9	109	65.1	5.5	–	139	89	45	7	100.0	9
Palermo city, Mountrail County	90	48	50.0	35.4	45	11.1	38	86.8	10.5	–	61	36	19	7	42.9	2
Park River city, Walsh County	1 377	754	58.2	52.8	802	4.0	762	84.0	11.0	–	939	626	432	112	86.6	131
Parshall city, Mountrail County	681	379	53.5	49.9	364	12.1	312	76.6	12.8	–	447	250	185	59	67.8	67
Pekin city, Nelson County	77	29	63.6	65.5	49	4.1	47	68.1	14.9	–	61	34	23	2	–	–
Pembina city, Pembina County	469	233	76.8	70.8	360	2.2	341	78.3	12.9	–	397	288	223	39	87.2	51
Perth city, Towner County	13	6	30.8	33.3	4	–	4	100.0	–	–	9	7	–	–	–	–
Petersburg city, Nelson County	167	83	43.1	36.1	65	7.7	67	64.2	6.0	–	118	65	38	14	64.3	11
Pettibone city, Kidder County	90	44	40.0	43.2	36	–	36	27.8	–	–	50	37	25	3	100.0	–
Pick City city, Mercer County	158	76	62.0	36.8	98	12.2	84	91.7	39.3	3.6	99	52	43	26	23.1	5
Pillsbury city, Barnes County	25	14	48.0	64.3	12	–	12	75.0	–	–	19	10	6	–	–	–
Pingree city, Stutsman County	53	26	66.0	61.5	35	–	35	77.1	5.7	–	38	36	25	4	100.0	4
Pisek city, Walsh County	105	62	58.1	46.8	61	6.6	57	91.2	8.8	–	63	37	29	7	100.0	8
Plaza city, Mountrail County	128	66	46.1	48.5	59	–	59	52.5	–	–	79	61	36	8	100.0	9
Portal city, Burke County	138	65	61.6	52.3	85	3.5	82	73.2	14.6	–	98	73	55	5	100.0	13
Portland city, Traill County	442	235	60.4	49.4	267	3.4	256	82.4	8.6	–	305	230	153	45	66.7	39
Powers Lake city, Burke County	333	172	47.4	35.5	158	5.1	150	71.3	13.3	–	210	118	82	24	54.2	21
Prairie Rose city, Cass County	45	25	93.3	88.0	42	–	42	92.9	–	–	45	34	25	–	–	–
Rawson city, McKenzie County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ray city, Williams County	433	221	62.1	54.3	269	.4	261	78.5	13.0	–	348	210	134	29	93.1	31
Reeder city, Adams County	193	102	58.5	52.0	113	4.4	108	78.7	19.4	–	132	90	56	15	100.0	10
Regan city, Burleigh County	43	14	62.8	71.4	27	7.4	25	48.0	–	–	33	16	11	4	100.0	4
Regent city, Hettinger County	195	99	62.6	49.5	122	1.6	120	70.8	30.8	–	150	84	62	16	93.8	34
Reile's Acres city, Cass County	129	65	89.9	80.0	116	–	116	95.7	2.6	–	115	87	69	24	70.8	21
Reynolds city	221	110	64.3	52.7	142	3.5	137	89.1	10.9	–	165	120	75	17	88.2	18
Grand Forks County	82	44	58.5	50.0	48	4.2	46	93.5	13.0	–	58	38	28	7	100.0	8
Traill County	139	66	67.6	54.5	94	3.2	91	86.8	9.9	–	107	82	47	10	80.0	10
Rhame city, Bowman County	158	87	70.9	55.2	112	2.7	105	82.9	6.7	2.9	130	82	61	10	80.0	11
Richardton city, Stark County	496	248	56.9	44.0	282	2.8	274	52.2	5.8	1.1	288	198	151	27	66.7	27
Riverdale city, McLean County	185	89	74.6	60.7	138	7.2	124	62.9	23.4	–	151	111	85	36	52.8	28
Robinson city, Kidder County	85	49	55.3	44.9	47	–	47	53.2	19.1	–	59	41	31	2	100.0	4
Rocklake city, Towner County	173	92	32.4	25.0	56	–	54	63.0	11.1	–	66	49	28	8	50.0	2
Rogers city, Barnes County	56	23	53.6	43.5	30	6.7	28	89.3	14.3	–	42	27	27	3	100.0	3
Rolette city, Rolette County	513	294	46.4	40.5	238	6.7	222	76.6	12.2	–	301	184	128	19	78.9	21
Rolla city, Rolette County	978	555	60.1	53.9	588	1.7	578	72.5	9.7	–	737	483	345	87	74.7	83
Ross city, Mountrail County	39	17	61.5	35.3	24	–	24	87.5	29.2	–	28	22	12	4	50.0	3
Rugby city, Pierce County	2 338	1 311	52.7	45.3	1 226	5.7	1 157	82.2	12.6	1.5	1 465	947	621	123	93.5	161
Ruso city, McLean County	13	6	100.0	100.0	13	23.1	10	60.0	60.0	–	9	9	6	–	–	–
Russell city, Bottineau County	6	4	66.7	50.0	4	–	4	100.0	–	–	4	–	–	2	100.0	6
Rutland city, Sargent County	163	78	39.3	29.5	64	–	64	84.4	18.8	–	82	62	46	5	100.0	9
Ryder city, Ward County	92	45	72.8	60.0	67	6.0	63	66.7	4.8	–	75	52	36	4	100.0	5
St. John city, Rolette County	253	136	64.0	67.6	162	11.7	141	77.3	24.8	–	177	105	73	32	62.5	31
St. Thomas city, Pembina County	358	192	60.6	49.5	217	4.6	207	84.5	15.9	–	267	159	128	25	60.0	17
Sanborn city, Barnes County	111	57	56.8	43.9	63	12.7	55	63.6	9.1	–	77	46	31	7	100.0	10

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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															
			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				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	Own children under 6 years in families and subfamilies, all parents in household in labor force
PLACE AND COUNTY SUBDIVISION—Con.																
Sarles city	65	27	52.3	44.4	34	–	34	67.6	44.1	–	45	19	13	9	66.7	10
Cavalier County	62	26	51.6	46.2	32	–	32	71.9	46.9	–	42	17	11	9	66.7	10
Towner County	3	1	66.7	–	2	–	2	–	–	–	3	2	2	–	–	–
Sawyer city, Ward County	233	125	67.8	62.4	158	5.1	150	77.3	26.0	–	157	93	70	18	83.3	23
Scranton city, Bowman County	212	115	67.5	61.7	143	3.5	138	63.8	19.6	–	170	105	86	11	100.0	15
Selfridge city, Sioux County	171	84	62.0	50.0	106	9.4	96	56.3	15.6	2.1	120	63	56	19	84.2	36
Sentinel Butte city, Golden Valley County	61	31	55.7	51.6	34	5.9	32	81.3	21.9	–	45	30	20	10	90.0	10
Sharon city, Steele County	124	50	45.2	36.0	56	10.7	50	72.0	12.0	–	82	40	26	–	–	–
Sheldon city, Ransom County	128	71	53.9	46.5	69	5.8	65	67.7	13.8	–	87	50	31	12	41.7	4
Shell Valley CDP, Rolette County	142	80	61.3	47.5	87	28.7	62	100.0	40.3	–	57	36	29	27	59.3	16
Sherwood city, Renville County	212	111	54.7	39.6	116	1.7	114	75.4	8.8	–	154	92	57	23	69.6	25
Sheyenne city, Eddy County	260	137	51.5	42.3	134	10.4	120	72.5	9.2	–	156	97	68	13	100.0	12
Sibley city, Barnes County	36	16	44.4	37.5	16	–	16	100.0	25.0	–	19	17	10	–	–	–
Solen city, Sioux County	76	40	47.4	52.5	36	16.7	30	56.7	26.7	13.3	45	18	10	3	66.7	2
Souris city, Bottineau County	61	29	59.0	41.4	36	–	34	64.7	–	–	51	18	14	2	100.0	3
South Heart city, Stark County	198	94	66.2	57.4	131	8.4	118	79.7	20.3	–	146	92	56	24	50.0	13
Spiritwood Lake city, Stutsman County	48	24	45.8	41.7	22	–	22	95.5	18.2	–	32	22	19	4	100.0	4
Spring Brook city, Williams County	27	13	63.0	46.2	17	17.6	12	50.0	–	–	19	9	9	2	100.0	4
Stanley city, Mountrail County	1 066	575	54.4	47.7	580	7.2	529	79.8	9.6	–	682	472	335	71	77.5	76
Stanton city, Mercer County	370	179	63.8	50.8	236	11.9	203	77.8	30.5	–	242	146	115	13	46.2	10
Starkweather city, Ramsey County	138	67	62.3	59.7	86	3.5	83	66.3	12.0	–	110	58	48	10	80.0	6
Steele city, Kidder County	613	343	48.8	44.3	299	10.7	263	78.3	6.8	–	382	245	177	38	57.9	21
Strasburg city, Emmons County	497	264	47.3	42.0	235	8.1	214	63.6	11.7	–	299	209	123	16	100.0	23
Streeter city, Stutsman County	122	79	34.4	27.8	42	–	40	37.5	17.5	–	63	45	21	8	75.0	7
Surrey city, Ward County	542	291	70.7	60.5	370	5.1	364	94.2	6.3	–	428	312	243	75	54.7	55
Sykeston city, Wells County	147	72	34.7	27.8	51	7.8	47	68.1	8.5	–	83	49	30	2	100.0	3
Tappen city, Kidder County	170	73	67.1	63.0	114	24.6	86	55.8	16.3	–	134	61	42	14	71.4	11
Taylor city, Stark County	131	71	62.6	57.7	82	2.4	78	75.6	3.8	–	92	84	54	15	40.0	8
Thompson city, Grand Forks County	620	306	82.3	76.1	503	3.8	483	89.0	16.6	–	540	421	303	91	78.0	84
Tioga city, Williams County	935	492	60.4	53.0	563	4.4	532	86.8	6.8	.8	670	434	279	67	74.6	66
Tolley city, Renville County	58	29	32.8	20.7	19	31.6	13	100.0	15.4	–	36	11	11	2	100.0	1
Tolna city, Nelson County	167	94	46.7	48.9	78	2.6	76	60.5	–	–	101	63	42	8	100.0	13
Tower City city	184	99	58.7	55.6	108	6.5	101	79.2	9.9	–	134	102	54	22	100.0	29
Barnes County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cass County	184	99	58.7	55.6	108	6.5	101	79.2	9.9	–	134	102	54	22	100.0	29
Towner city, McHenry County	550	287	54.2	49.1	295	5.4	279	65.2	3.6	–	358	230	186	32	78.1	38
Turtle Lake city, McLean County	545	300	52.7	46.3	287	8.4	258	74.0	14.7	–	348	226	119	30	80.0	26
Tuttle city, Kidder County	131	61	42.0	32.8	55	–	55	81.8	–	–	74	50	40	3	–	–
Underwood city, McLean County	715	369	62.2	53.7	443	4.5	425	82.8	14.4	–	508	312	204	56	71.4	45
Upham city, McHenry County	179	111	49.7	35.1	89	18.0	73	90.4	17.8	–	93	60	47	10	70.0	5
Valley City city, Barnes County	5 772	3 210	58.1	52.5	3 348	6.5	3 102	81.0	10.7	.2	4 002	2 612	1 660	321	67.0	297
Velva city, McHenry County	768	421	47.7	37.5	366	7.7	338	80.2	12.4	.6	479	271	169	43	51.2	29
Venturia city, McIntosh County	15	8	40.0	50.0	6	–	6	33.3	–	–	11	9	2	–	–	–
Verona city, LaMoure County	89	48	59.6	45.8	53	3.8	51	64.7	21.6	–	60	40	29	6	66.7	8
Voltaire city, McHenry County	44	23	56.8	52.2	25	8.0	23	100.0	–	–	29	16	15	6	100.0	10
Wahpeton city, Richland County	6 560	3 134	64.5	60.0	4 222	8.3	3 815	83.7	11.2	.4	4 997	3 123	2 153	556	73.0	554
Walcott city, Richland County	135	65	60.0	49.2	81	4.9	77	93.5	19.5	–	92	82	61	13	69.2	17
Wales city, Cavalier County	38	21	42.1	28.6	16	–	16	68.8	–	–	24	16	8	2	–	–
Walhalla city, Pembina County	888	466	54.2	44.4	479	7.5	445	85.8	17.1	–	625	359	235	46	71.7	40
Warwick city, Benson County	54	36	50.0	47.2	27	–	25	80.0	8.0	–	38	23	9	2	–	–
Washburn city, McLean County	1 041	525	60.1	47.4	626	4.3	597	87.4	19.8	–	736	515	370	109	47.7	67
Watford City city, McKenzie County	1 294	681	63.3	56.7	819	4.4	773	82.1	8.2	1.9	921	627	450	129	79.8	167
West Fargo city, Cass County	8 703	4 403	81.6	75.6	7 035	4.1	6 726	94.6	12.7	–	7 506	6 078	4 296	859	81.0	1 000
Westhope city, Bottineau County	454	245	55.7	44.1	253	3.2	240	67.5	4.2	–	303	205	145	24	70.8	25
Wheelock city, Williams County	11	2	100.0	100.0	11	36.4	7	100.0	–	–	11	4	–	–	–	–
White Earth city, Mountrail County	43	24	37.2	12.5	16	12.5	14	78.6	–	–	21	9	6	6	50.0	3
White Shield CDP, McLean County	144	70	57.6	47.1	83	41.0	49	100.0	10.2	–	64	20	11	30	43.3	21
Wildrose city, Williams County	138	77	39.9	27.3	55	–	55	25.5	–	–	95	54	33	20	55.0	13
Williston city, Williams County	9 644	5 098	65.1	56.4	6 273	5.9	5 852	88.3	9.8	–	6 978	4 946	3 644	999	65.3	807
Willow City city, Bottineau County	200	96	43.0	39.6	86	7.0	80	75.0	10.0	–	134	72	38	18	55.6	13
Wilton city	606	303	48.2	43.9	292	1.7	287	81.5	12.2	–	341	227	159	43	81.4	43
Burleigh County	148	81	48.0	40.7	71	–	71	85.9	14.1	–	89	61	39	11	100.0	13
McLean County	458	222	48.3	45.0	221	2.3	216	80.1	11.6	–	252	166	120	32	75.0	30

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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					Worked 40 or more weeks in 1989				
								Means of transportation to work								
	Total	Female	Total	Female	Total	Percent unemployed	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	Total	Percent in labor force	
PLACE AND COUNTY SUBDIVISION—Con.																
Wimbledon city, Barnes County	229	123	55.5	48.8	127	10.2	114	72.8	14.9	–	159	112	67	18	61.1	14
Wing city, Burleigh County	162	91	46.3	39.6	75	4.0	66	65.2	12.1	–	96	51	27	7	42.9	2
Wishek city, McIntosh County	979	547	50.1	42.4	488	1.4	483	68.1	9.9	–	610	403	262	59	84.7	65
Wolford city, Pierce County	30	10	73.3	60.0	22	13.6	16	87.5	–	–	28	17	13	1	100.0	2
Woodworth city, Stutsman County	79	38	63.3	50.0	50	4.0	48	87.5	14.6	–	54	32	29	5	100.0	9
Wyndmere city, Richland County	343	184	55.1	45.1	189	3.2	183	80.9	20.8	–	235	144	94	26	73.1	31
York city, Benson County	19	11	26.3	18.2	5	–	5	100.0	40.0	–	8	5	1	–	–	–
Zap city, Mercer County	210	102	58.1	34.3	122	15.6	100	80.0	14.0	–	137	74	54	13	53.8	10
Zeeland city, McIntosh County	174	83	58.0	50.6	101	6.9	94	57.4	19.1	–	119	75	50	7	100.0	18

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						
	Total	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	No mobility limitation
The State	**377 130**	**7.0**	**2.9**	**2.4**	**1.3**	**1.6**	**83 240**	**13.5**	**10.4**	**7.5**	**47.8**	**79.6**	**26.3**	**78.1**
Adams County	1 759	9.9	2.6	1.6	1.2	.7	595	17.6	17.6	4.5	62.1	83.5	14.3	82.2
Beisigl township	24	–	–	–	–	–	–	–	–	–	–	66.7	–	66.7
Bucyrus city	10	–	–	–	–	–	5	100.0	100.0	–	–	60.0	–	60.0
Bucyrus township	15	13.3	13.3	–	–	–	10	–	–	–	–	84.6	–	73.3
Cedar township	22	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Central Adams unorg.	67	3.0	–	–	–	–	–	–	–	–	100.0	75.4	–	76.1
Chandler township	8	–	–	100.0	–	100.0	–	–	–	–	–	100.0	–	100.0
Clermont township	52	3.8	–	–	–	–	–	–	–	–	100.0	96.0	–	96.2
Darling Springs township	33	–	–	–	–	–	–	–	–	–	–	75.8	–	75.8
Duck Creek township	15	20.0	–	–	–	–	–	–	–	–	66.7	83.3	–	80.0
East Adams unorg.	123	27.6	–	–	–	–	39	25.6	25.6	–	100.0	91.0	–	93.5
Gilstrap township	–	–	–	–	–	–	20	–	–	–	–	–	–	–
Haynes city	35	25.7	5.7	–	–	–	–	–	–	–	77.8	80.8	–	80.0
Hettinger city	773	9.3	3.1	.6	.6	.3	350	12.6	12.6	6.3	61.1	90.3	20.0	88.0
Hettinger township	134	8.2	3.0	4.5	4.5	1.5	44	45.5	45.5	11.4	54.5	74.8	33.3	75.0
Holden township	28	–	–	–	–	–	–	–	–	–	–	82.1	–	82.1
Lemmon unorg.	7	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Lightning Creek township	9	44.4	–	–	–	–	–	–	–	–	50.0	–	–	22.2
Maine township	30	–	–	–	–	–	–	–	–	–	–	40.0	–	40.0
North Lemmon township	22	–	–	–	–	–	16	50.0	50.0	–	–	63.6	–	63.6
Orange township	21	28.6	–	–	–	–	8	100.0	100.0	–	100.0	46.7	–	61.9
Reeder city	131	9.9	6.1	3.1	3.1	–	62	16.1	16.1	–	23.1	78.8	–	75.6
Reeder township	26	7.7	–	–	–	–	19	–	–	–	–	58.3	–	53.8
Scott township	89	1.1	–	–	–	–	14	–	–	–	–	84.1	–	83.1
South Fork township	14	42.9	42.9	42.9	42.9	–	–	–	–	–	–	100.0	–	100.0
Taylor Butte township	36	19.4	–	–	–	–	–	–	–	–	–	100.0	–	80.6
Whetstone township	20	–	–	–	–	–	–	–	–	–	–	30.0	–	30.0
Wolf Butte township	15	–	–	–	–	–	8	–	–	–	–	100.0	–	100.0
Barnes County	7 114	8.1	3.0	3.9	2.0	2.6	2 484	15.4	11.4	7.8	52.5	78.6	34.0	77.3
Alta township	65	12.3	3.1	–	–	–	14	–	–	–	75.0	87.7	–	86.2
Anderson township	41	7.3	7.3	7.3	7.3	–	4	–	–	–	–	60.5	–	60.5
Ashtabula township	68	22.1	17.6	10.3	10.3	–	29	31.0	31.0	31.0	20.0	79.2	–	73.8
Baldwin township	43	–	–	7.0	–	7.0	3	–	–	–	–	74.4	–	74.4
Binghampton township	63	3.2	–	–	–	–	27	18.5	18.5	7.4	–	62.3	–	60.3
Brimer township	71	11.3	–	–	–	–	4	–	–	–	–	68.3	–	60.6
Cuba township	43	–	–	–	–	–	10	–	–	–	–	86.0	–	86.0
Dazey city	73	13.7	8.2	–	–	–	23	–	–	–	40.0	60.3	–	57.5
Dazey township	36	5.6	–	–	–	–	8	–	–	–	100.0	79.4	–	80.6
Eckelson township	30	33.3	–	–	–	–	50	14.0	–	14.0	100.0	100.0	–	100.0
Edna township	53	–	–	–	–	–	8	–	–	–	–	67.9	–	67.9
Ellsbury township	33	24.2	–	–	–	–	11	–	–	–	75.0	48.0	–	54.5
Fingal city	59	13.6	10.2	6.8	6.8	–	46	37.0	37.0	–	–	66.7	–	61.8
Getchell township	66	–	–	7.6	–	7.6	–	–	–	–	–	84.8	–	84.8
Grand Prairie township	13	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Green township	56	–	–	–	–	–	62	9.7	9.7	–	–	100.0	–	100.0
Greenland township	83	10.8	10.8	–	–	–	–	–	–	–	–	56.8	–	50.6
Hemen township	12	–	–	–	–	–	8	–	–	–	–	100.0	–	100.0
Hobart township	86	7.0	–	–	–	–	12	50.0	50.0	–	100.0	86.3	–	87.2
Kathryn city	27	18.5	–	–	–	–	32	6.3	6.3	–	100.0	59.1	–	66.7
Lake Town township	29	–	–	–	–	–	6	–	–	–	–	69.0	–	69.0
Leal city	24	–	–	–	–	–	–	–	–	–	–	75.0	–	75.0
Litchville city	100	17.0	6.0	3.0	3.0	–	75	5.3	5.3	2.7	52.9	72.3	–	71.1
Mansfield township	21	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Marsh township	148	6.8	.7	1.4	1.4	–	47	27.7	27.7	10.6	70.0	82.6	100.0	81.5
Meadow Lake township	66	12.1	–	–	–	–	7	–	–	–	–	50.0	–	43.9
Minnie Lake township	25	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Nelson township	45	4.4	–	–	–	–	8	–	–	–	100.0	90.7	–	91.1
Noltimier township	53	–	–	–	–	–	11	36.4	–	36.4	–	71.7	–	71.7
Nome city	24	41.7	25.0	–	–	–	18	–	–	–	40.0	64.3	–	54.2
Norma township	31	–	–	–	–	–	11	18.2	18.2	–	–	61.3	–	61.3
Oakhill township	60	10.0	3.3	3.3	3.3	–	28	10.7	10.7	–	66.7	70.4	100.0	69.0
Oriska city	64	12.5	6.3	6.3	6.3	–	12	41.7	41.7	–	50.0	76.8	50.0	75.0
Oriska township	85	8.2	1.2	–	–	–	18	22.2	22.2	–	85.7	62.8	–	64.7
Pierce township	51	–	–	3.9	–	3.9	6	33.3	33.3	33.3	–	80.4	–	80.4
Pillsbury city	17	11.8	11.8	–	–	–	8	–	–	–	–	60.0	–	52.9
Potter township	59	11.9	8.5	8.5	8.5	3.4	12	16.7	16.7	–	28.6	57.7	–	59.3
Raritan township	76	5.3	2.6	–	–	–	43	–	–	–	50.0	62.5	–	61.8
Rogers city	45	4.4	–	–	–	–	11	–	–	–	100.0	65.1	–	66.7
Rogers township	22	–	–	–	–	–	6	–	–	–	–	50.0	–	50.0
Rosebud township	11	–	–	–	–	–	21	9.5	9.5	9.5	–	27.3	–	27.3
Sanborn city	76	13.2	6.6	2.6	2.6	–	35	20.0	20.0	5.7	50.0	80.3	–	78.4
Sibley city	24	4.2	–	–	–	–	12	41.7	41.7	25.0	100.0	65.2	–	66.7
Sibley Trail township	57	10.5	5.3	5.3	5.3	–	10	–	–	–	50.0	76.5	–	77.8
Skandia township	42	4.8	4.8	–	–	–	5	–	–	–	–	75.0	–	71.4
Spring Creek township	50	14.0	–	4.0	4.0	4.0	6	–	–	–	57.1	76.7	100.0	72.9
Springvale township	16	–	–	–	–	–	48	12.5	12.5	12.5	–	68.8	–	68.8
Stewart township	58	15.5	–	–	–	–	10	–	–	–	77.8	81.6	–	81.0
Svea township	38	13.2	–	–	–	–	–	–	–	–	20.0	84.8	–	76.3
Thordenskjold township	52	7.7	–	–	–	–	29	10.3	10.3	–	100.0	83.3	–	84.6
Tower City city (pt.)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uxbridge township	43	11.6	–	–	–	–	7	–	–	–	100.0	36.8	–	44.2
Valley township	289	3.8	1.4	1.0	.3	1.0	46	30.4	30.4	6.5	63.6	87.8	–	87.2
Valley City city	4 101	8.0	3.2	5.5	2.5	4.0	1 499	16.2	10.5	9.3	52.6	81.4	38.8	80.1
Weimer township	29	13.8	–	–	–	–	11	–	–	–	100.0	80.0	–	82.8
Wimbledon city	162	4.3	1.2	–	–	–	67	17.9	14.9	11.9	71.4	77.4	–	77.2

TIPSII [UPF] GPH538 CENSUS90 71583600 07/15/92 1:06 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 07/10/92 09:59:26 TAPE: NONE FRAME: 39
TSF:CENSUS90*92. 07/10/92 10:00:30 UTF:CENSUS90*93. 07/10/92 10:00:30 META:CENSUS90S*PH5T7-838. 07/10/92 10:04:56

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	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	No mobility limitation
Benson County	3 799	7.8	4.5	5.2	1.3	4.7	1 088	15.0	13.1	7.3	34.6	68.1	25.0	66.0
Albert township	23	30.4	30.4	–	–	–	12	16.7	16.7	16.7	–	68.8	–	47.8
Arne township	27	–	–	–	–	–	–	–	–	–	–	77.8	–	77.8
Aurora township	50	–	–	–	–	–	6	33.3	33.3	33.3	–	76.0	–	76.0
Beaver township	13	46.2	23.1	–	–	–	6	–	–	–	–	–	–	–
Brinsmade city	20	25.0	15.0	–	–	–	3	–	–	–	40.0	66.7	–	60.0
Broe township	37	16.2	–	–	–	–	6	–	–	–	100.0	80.6	–	83.8
Butte Valley township	36	19.4	16.7	11.1	11.1	5.6	36	8.3	8.3	8.3	–	69.0	–	62.5
East Fork township	10	–	–	–	–	–	11	45.5	45.5	45.5	–	100.0	–	100.0
Eldon township	53	–	–	–	–	–	–	–	–	–	–	75.5	–	75.5
Esmond city	89	13.5	10.1	–	–	–	98	8.2	8.2	–	25.0	84.4	–	76.4
Esmond township	35	14.3	8.6	–	–	–	11	–	–	–	–	33.3	–	28.6
Fort Totten unorg.	677	6.2	4.4	9.5	1.3	9.0	43	18.6	18.6	14.0	26.2	63.6	–	62.1
Fort Totten CDP	398	8.8	6.5	5.8	1.8	5.0	27	29.6	29.6	22.2	25.7	64.5	–	62.1
Hesper township	50	4.0	–	–	–	–	17	–	–	–	100.0	75.0	–	76.0
Impark township	30	–	–	–	–	–	25	28.0	28.0	–	–	100.0	–	100.0
Iowa township	29	–	–	–	–	–	–	–	–	–	–	82.8	–	82.8
Irvine township	32	–	–	–	–	–	32	–	–	–	–	31.3	–	31.3
Isabel township	58	10.3	3.4	3.4	3.4	3.4	12	16.7	16.7	16.7	33.3	75.0	–	73.2
Knox city	17	–	–	–	–	–	13	15.4	15.4	–	–	88.2	–	88.2
Knox township	34	5.9	–	–	–	–	6	–	–	–	–	56.3	–	52.9
Lake Ibsen township	22	13.6	13.6	–	–	–	7	42.9	42.9	42.9	–	52.6	–	45.5
Lallie township	170	11.2	4.1	5.3	1.2	4.1	12	–	–	–	57.9	62.9	–	63.1
Lallie North unorg.	13	15.4	15.4	–	–	–	4	–	–	–	–	45.5	–	38.5
Leeds city	281	8.9	3.9	–	–	–	145	4.8	4.8	2.1	56.0	68.4	–	67.3
Leeds township	47	12.8	6.4	–	–	–	10	40.0	40.0	40.0	16.7	68.3	–	61.7
Lohnes township	27	11.1	11.1	63.0	11.1	63.0	4	100.0	–	100.0	–	79.2	–	79.2
McClellan township	25	–	–	–	–	–	16	–	–	–	–	64.0	–	64.0
Maddock city	286	7.0	3.1	3.1	2.1	3.1	162	16.7	16.7	4.9	55.0	77.4	–	77.5
Minco township	26	11.5	11.5	23.1	23.1	23.1	1	–	–	–	–	91.3	100.0	75.0
Minnewaukan city	195	11.3	4.6	2.6	1.5	1.0	90	21.1	21.1	2.2	59.1	80.3	100.0	77.6
Mission township	591	7.8	4.9	11.8	–	11.8	59	25.4	16.9	11.9	32.6	58.9	–	56.9
Normania township	47	–	–	–	–	–	20	–	–	–	–	100.0	–	100.0
North Viking township	66	3.0	3.0	–	–	–	15	13.3	13.3	–	–	84.4	–	81.8
Oberon city	41	14.6	–	7.3	7.3	7.3	21	–	–	–	50.0	77.1	100.0	71.1
Oberon township	54	3.7	–	–	–	–	19	15.8	15.8	15.8	–	92.3	–	88.9
Pleasant Lake township	45	–	–	–	–	–	10	–	–	–	–	80.0	–	80.0
Rich Valley township	41	–	–	–	–	–	6	–	–	–	–	73.2	–	73.2
Riggin township	24	–	–	–	–	–	19	10.5	10.5	–	–	54.2	–	54.2
Rock township	26	–	–	–	–	–	11	18.2	18.2	18.2	–	76.9	–	76.9
South Viking township	44	–	–	–	–	–	16	62.5	62.5	–	–	63.6	–	63.6
Twin Lake township	32	6.3	6.3	–	–	–	11	–	–	–	–	56.7	–	53.1
Twin Tree township	31	–	–	–	–	–	7	42.9	42.9	42.9	–	64.5	–	64.5
Warwick city	31	3.2	–	–	–	–	23	34.8	8.7	34.8	100.0	80.0	–	80.6
Warwick township	29	–	–	–	–	–	17	47.1	29.4	47.1	–	82.8	–	82.8
West Antelope township	23	8.7	–	–	–	–	2	–	–	–	100.0	90.5	–	91.3
West Bay township	38	7.9	2.6	–	–	–	11	36.4	18.2	36.4	66.7	77.1	–	76.3
Wood Lake township	202	15.3	11.4	5.0	5.0	–	17	17.6	17.6	–	12.9	45.0	–	42.2
York city	5	–	–	–	–	–	14	–	–	–	–	100.0	–	100.0
York township	17	–	–	–	–	–	2	–	–	–	–	47.1	–	47.1
Billings County	665	9.5	3.9	2.4	2.1	1.7	126	10.3	6.3	5.6	44.4	70.6	50.0	68.5
Medora city	68	11.8	–	7.4	7.4	2.9	13	–	–	–	62.5	88.3	100.0	84.1
North Billings unorg.	431	9.5	4.9	2.1	1.6	1.6	84	10.7	7.1	6.0	48.8	64.1	28.6	63.2
South Billings unorg.	166	8.4	3.0	1.2	1.2	1.2	29	13.8	6.9	6.9	21.4	80.3	–	76.2
Bottineau County	4 530	5.3	2.8	1.4	1.4	.6	1 521	13.5	13.5	3.9	36.8	73.4	12.9	72.3
Amity township	20	35.0	–	–	–	–	–	–	–	–	100.0	100.0	–	100.0
Antler city	24	29.2	8.3	–	–	–	22	–	–	–	71.4	82.4	–	79.2
Antler township	60	–	–	–	–	–	6	–	–	–	–	61.7	–	61.7
Bentinck township	59	–	–	–	–	–	7	–	–	–	–	81.4	–	81.4
Blaine township	41	–	–	–	–	–	2	–	–	–	–	85.4	–	85.4
Bottineau city	1 413	5.2	3.0	2.2	2.2	1.1	596	21.0	21.0	2.3	28.8	74.9	19.4	73.7
Brander township	11	–	–	–	–	–	6	–	–	–	–	100.0	–	100.0
Cecil township	24	–	–	–	–	–	2	–	–	–	–	62.5	–	62.5
Chatfield township	29	20.7	20.7	20.7	20.7	20.7	5	–	–	–	–	78.3	–	78.3
Cordelia township	9	–	–	–	–	–	11	–	–	–	–	44.4	–	44.4
Cut Bank township	55	27.3	10.9	–	–	–	2	–	–	–	–	72.5	–	52.7
Dalen township	60	3.3	3.3	–	–	–	6	–	–	–	–	58.6	–	56.7
Eidsvold township	23	–	–	–	–	–	9	55.6	55.6	–	–	87.0	–	87.0
Elms township	45	17.8	–	4.4	4.4	4.4	–	–	–	–	100.0	75.7	100.0	79.1
Elysian township	35	5.7	–	–	–	–	–	–	–	–	100.0	42.4	–	45.7
Gardena city	18	16.7	16.7	5.6	5.6	5.6	13	–	–	–	–	80.0	–	70.6
Haram township	56	5.4	1.8	–	–	–	6	–	–	–	66.7	81.1	–	80.4
Hastings township	45	4.4	4.4	–	–	–	12	16.7	16.7	–	–	58.1	–	55.6
Hoffman township	8	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Homen township	113	–	–	–	–	–	76	13.2	13.2	13.2	–	59.3	–	59.3
Kane township	56	14.3	–	–	–	–	35	17.1	17.1	–	100.0	39.6	–	48.2
Kramer city	31	19.4	9.7	9.7	9.7	9.7	24	–	–	–	50.0	60.0	–	64.3
Landa city	32	21.9	–	–	–	–	4	–	–	–	28.6	84.0	–	71.9
Lansford city	134	1.5	1.5	–	–	–	44	11.4	11.4	4.5	–	78.8	–	77.6
Lansford township	38	–	–	–	–	–	5	–	–	–	–	65.8	–	65.8
Lewis township	17	–	–	–	–	–	12	66.7	66.7	33.3	–	58.8	–	58.8
Lordsburg township	12	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Maxbass city	91	23.1	13.2	–	–	–	18	11.1	11.1	–	33.3	75.7	–	65.9
Mount Rose township	40	15.0	–	–	–	–	4	–	–	–	100.0	82.4	–	85.0
Newborg township	26	–	–	–	–	–	13	15.4	15.4	15.4	–	65.4	–	65.4
Newburg city	64	4.7	4.7	4.7	4.7	–	17	23.5	23.5	–	–	70.5	–	70.5
Oak Creek township	69	11.6	11.6	–	–	–	7	–	–	–	–	72.1	–	63.8
Oak Valley township	48	–	–	–	–	–	14	–	–	–	–	58.3	–	58.3
Ostby township	46	2.2	–	–	–	–	9	–	–	–	100.0	73.3	–	73.9
Overly city	9	–	–	–	–	–	10	20.0	20.0	–	–	22.2	–	22.2
Peabody township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Pickering township	146	–	–	–	–	–	47	12.8	12.8	12.8	–	79.5	–	79.5
Renville township	22	–	–	–	–	–	15	–	–	–	–	31.8	–	31.8
Richburg township	51	–	–	–	–	–	6	33.3	33.3	33.3	–	58.8	–	58.8
Roland township	288	–	–	–	–	–	46	13.0	13.0	13.0	–	80.9	–	80.9

TIPSII [UPF] GPH538 CENSUS90 71583600 07/15/92 1:06 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 07/10/92 09:59:26 TAPE: NONE FRAME: 40
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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	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	No mobility limitation
Bottineau County—Con.														
Russell city	4	–	–	–	–	–	2	–	–	–	–	100.0	–	100.0
Scandia township	50	8.0	4.0	4.0	4.0	4.0	26	–	–	–	–	82.6	–	79.2
Scotia township	29	6.9	6.9	–	–	–	24	12.5	12.5	12.5	–	88.9	–	82.8
Sergius township	75	–	–	–	–	–	–	–	–	–	–	65.3	–	65.3
Sherman township	35	–	–	–	–	–	13	–	–	–	–	51.4	–	51.4
Souris city	45	8.9	–	–	–	–	16	–	–	–	100.0	78.0	–	80.0
Starbuck township	25	–	–	–	–	–	–	–	–	–	–	64.0	–	64.0
Stone Creek township	22	–	–	–	–	–	6	–	–	–	–	68.2	–	68.2
Tacoma township	46	–	–	–	–	–	15	13.3	13.3	–	–	58.7	–	58.7
Wayne township	35	8.6	8.6	–	–	–	9	–	–	–	–	28.1	–	25.7
Wellington township	30	–	–	–	–	–	4	–	–	–	–	73.3	–	73.3
Westhope city	292	3.1	1.4	–	–	–	116	6.0	6.0	1.7	55.6	85.2	–	84.2
Wheaton township	16	–	–	–	–	–	6	–	–	–	–	100.0	–	100.0
Whitby township	21	–	–	–	–	–	–	–	–	–	–	47.6	–	47.6
Whitteron township	289	2.8	–	–	–	–	73	–	–	–	100.0	76.9	–	77.5
Willow City city	115	12.2	12.2	5.2	5.2	–	85	10.6	10.6	9.4	–	75.2	–	69.7
Willow Vale township	33	24.2	24.2	24.2	24.2	–	15	–	–	–	–	68.0	–	68.0
Bowman County	2 049	8.7	3.4	1.2	.8	.6	601	6.5	5.5	2.2	53.4	85.4	12.5	83.1
Adelaide township	35	–	–	–	–	–	4	–	–	–	–	37.1	–	37.1
Amor township	16	37.5	–	–	–	–	7	100.0	42.9	100.0	100.0	100.0	–	100.0
Bowman city	942	9.0	4.4	1.9	1.7	.6	321	6.2	5.6	1.9	51.8	86.5	12.5	84.6
Bowman township	210	5.7	1.0	2.9	–	2.9	26	–	–	–	83.3	81.8	–	81.9
Boyesen township	13	53.8	–	–	–	–	17	–	–	–	100.0	100.0	–	100.0
Buena Vista township	20	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Fischbein township	16	–	–	–	–	–	14	14.3	14.3	–	–	100.0	–	100.0
Gascoyne city	20	10.0	–	–	–	–	8	25.0	25.0	–	–	77.8	–	70.0
Gascoyne township	4	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Gem township	14	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Goldfield township	55	–	–	–	–	–	9	–	–	–	–	100.0	–	100.0
Grainbelt township	19	–	–	–	–	–	9	–	–	–	–	100.0	–	100.0
Grand River township	44	13.6	–	–	–	–	6	100.0	100.0	–	100.0	100.0	–	100.0
Haley township	–	–	–	–	–	–	8	–	–	–	–	–	–	–
Hart unorg.	2	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Ladd township	–	–	–	–	–	–	12	–	–	–	–	–	–	–
Langberg township	16	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Marion township	8	–	–	–	–	–	4	–	–	–	–	75.0	–	75.0
Minnehaha township	16	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Nebo township	–	–	–	–	–	–	26	–	–	–	–	–	–	–
Rhame city	135	11.1	3.7	–	–	–	23	–	–	–	66.7	80.8	–	79.3
Rhame township	9	–	–	–	–	–	12	–	–	–	–	77.8	–	77.8
Scranton city	189	12.7	5.3	–	–	–	23	8.7	8.7	–	33.3	79.4	–	73.5
Scranton township	95	2.1	2.1	–	–	–	5	–	–	–	–	73.1	–	71.6
Star township	18	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Stillwater township	45	–	–	–	–	–	–	–	–	–	–	82.2	–	82.2
Sunny Slope township	19	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Talbot township	52	19.2	–	–	–	–	21	–	–	–	40.0	95.2	–	84.6
West Bowman unorg.	16	–	–	–	–	–	27	–	–	–	–	100.0	–	100.0
Whiting township	21	42.9	42.9	–	–	–	19	–	–	–	–	100.0	–	57.1
Burke County	1 662	6.1	3.7	1.7	.8	1.0	705	12.3	7.0	10.2	35.6	69.5	30.8	67.7
Battleview township	61	16.4	9.8	11.5	3.3	8.2	23	–	–	–	–	78.4	–	67.8
Bowbells city	276	6.5	4.3	.7	.7	–	124	6.5	6.5	–	33.3	77.1	–	74.8
Bowbells township	55	–	–	–	–	–	16	18.8	18.8	18.8	–	38.2	–	38.2
Carter township	11	–	–	–	–	–	–	–	–	–	–	81.8	–	81.8
Clayton township	17	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Cleary township	29	–	–	–	–	–	5	–	–	–	–	65.5	–	65.5
Columbus city	122	11.5	8.2	1.6	–	1.6	88	3.4	3.4	–	28.6	64.8	–	60.7
Colville township	39	20.5	–	–	–	–	10	20.0	20.0	20.0	100.0	54.8	–	64.1
Dale township	37	–	–	–	–	–	26	38.5	38.5	38.5	–	67.6	–	67.6
Dimond township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Fay township	19	–	–	–	–	–	13	–	–	–	–	36.8	–	36.8
Flaxton city	58	12.1	12.1	–	–	–	42	14.3	14.3	4.8	–	76.5	–	67.2
Foothills township	40	7.5	7.5	7.5	7.5	–	32	100.0	–	100.0	–	43.2	–	43.2
Forthun township	11	–	–	–	–	–	5	–	–	–	–	100.0	–	100.0
Garness township	34	–	–	–	–	–	17	–	–	–	–	64.7	–	64.7
Harmonious township	12	–	–	–	–	–	10	–	–	–	–	50.0	–	50.0
Kandiyohi township	38	18.4	–	–	–	–	–	–	–	–	100.0	67.7	–	73.7
Keller township	22	9.1	–	–	–	–	4	–	–	–	100.0	90.0	–	90.9
Lakeview township	12	–	–	–	–	–	3	–	–	–	–	33.3	–	33.3
Larson city	9	–	–	–	–	–	5	–	–	–	–	88.9	–	88.9
Leaf Mountain township	14	–	–	–	–	–	9	–	–	–	–	28.6	–	28.6
Lignite city	119	–	–	–	–	–	52	3.8	3.8	3.8	–	73.1	–	73.1
Lucy township	42	–	–	–	–	–	–	–	–	–	–	88.1	–	88.1
Minnesota township	–	–	–	–	–	–	5	–	–	–	–	–	–	–
North Burke unorg.	–	–	–	–	–	–	–	–	–	–	–	–	–	–
North Star township	64	7.8	7.8	7.8	–	7.8	–	–	–	–	–	57.6	–	53.1
Portal city	107	8.4	5.6	5.6	4.7	.9	31	–	–	–	33.3	77.6	60.0	74.5
Portal township	20	–	–	–	–	–	11	–	–	–	–	60.0	–	60.0
Powers Lake city	209	1.4	1.4	1.4	–	1.4	124	6.5	6.5	6.5	–	66.5	–	65.6
Richland township	24	4.2	–	4.2	4.2	4.2	3	–	–	–	100.0	78.3	100.0	78.3
Roseland township	31	–	–	–	–	–	–	–	–	–	–	80.6	–	80.6
Short Creek township	40	–	–	–	–	–	9	–	–	–	–	62.5	–	62.5
Soo township	20	10.0	10.0	–	–	–	9	–	–	–	–	72.2	–	65.0
Thorson township	11	18.2	18.2	–	–	–	13	–	–	–	–	77.8	–	63.6
Vale township	18	55.6	27.8	–	–	–	3	–	–	–	50.0	75.0	–	61.1
Vanville township	11	–	–	–	–	–	6	100.0	–	100.0	–	45.5	–	45.5
Ward township	30	–	–	–	–	–	7	100.0	100.0	100.0	–	100.0	–	100.0

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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	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	No mobility limitation
Burleigh County	37 934	7.1	2.5	2.8	1.5	2.0	5 891	17.3	13.4	10.4	55.6	85.7	50.1	84.1
Apple Creek township	664	3.6	3.0	.9	.9	–	59	–	–	–	16.7	88.4	33.3	86.3
Bismarck city	31 119	7.2	2.5	3.1	1.5	2.2	5 101	17.7	13.3	11.0	58.2	86.7	48.9	85.2
Bismarck unorg.	1 477	3.4	.9	1.2	1.2	.4	128	14.8	10.2	10.2	50.0	75.5	66.7	74.7
Boyd township	31	–	–	–	–	–	27	63.0	63.0	25.9	–	100.0	–	100.0
Canfield township	27	–	–	–	–	–	6	–	–	–	–	100.0	–	100.0
Christiania township	28	–	–	–	–	–	–	–	–	–	–	71.4	–	71.4
Clear Lake township	18	27.8	–	–	–	–	5	–	–	–	100.0	100.0	–	100.0
Crofte township	101	18.8	5.9	–	–	–	13	15.4	15.4	–	57.9	56.1	–	56.4
Cromwell township	–	–	–	–	–	–	4	–	–	–	–	–	–	–
Driscoll township	105	17.1	12.4	–	–	–	34	–	–	–	27.8	90.8	–	80.0
East Burleigh unorg.	14	–	–	–	–	–	–	–	–	–	–	42.9	–	42.9
Ecklund township	77	6.5	–	–	–	–	11	–	–	–	40.0	77.8	–	75.3
Estherville township	30	–	–	–	–	–	5	60.0	60.0	60.0	–	76.7	–	76.7
Florence Lake township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Francis township	7	–	–	–	–	–	6	–	–	–	–	100.0	–	100.0
Ghylin township	17	–	–	–	–	–	6	–	–	–	–	58.8	–	58.8
Gibbs township	410	5.1	1.5	1.5	1.5	1.5	31	–	–	–	28.6	86.1	100.0	82.9
Glenview township	94	5.3	5.3	–	–	–	21	9.5	9.5	–	–	83.1	–	78.7
Grass Lake township	55	5.5	–	–	–	–	5	–	–	–	100.0	88.5	–	89.1
Harriet township	36	–	–	–	–	–	13	–	–	–	–	66.7	–	66.7
Hay Creek township	1 245	10.1	3.1	2.7	2.7	1.3	120	20.0	20.0	9.2	59.5	84.7	39.4	83.3
Hazel Grove township	60	–	–	–	–	–	–	–	–	–	–	81.7	–	81.7
Lein township	13	–	–	–	–	–	–	–	–	–	–	30.8	–	30.8
Lincoln city	625	5.9	2.2	2.2	1.4	1.9	9	22.2	22.2	11.1	45.9	87.9	44.4	86.0
Logan township	48	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Long Lake township	53	13.2	13.2	–	–	–	16	75.0	75.0	25.0	–	87.0	–	75.5
Lyman unorg.	2	100.0	100.0	–	–	–	3	–	–	–	–	–	–	–
McKenzie township	100	20.0	6.0	7.0	7.0	–	13	46.2	46.2	–	35.0	92.5	100.0	79.6
Menoken township	150	–	–	–	–	–	6	–	–	–	–	96.0	–	96.0
Missouri township	40	35.0	–	–	–	–	6	–	–	–	100.0	38.5	–	60.0
Morton township	10	–	–	–	–	–	12	–	–	–	–	100.0	–	100.0
Naughton township	105	5.7	5.7	5.7	–	5.7	–	–	–	–	–	79.8	–	75.2
Painted Woods township	59	6.8	5.1	–	–	–	31	25.8	25.8	–	25.0	72.7	–	69.5
Regan city	31	12.9	6.5	–	–	–	12	25.0	25.0	–	–	88.9	–	77.4
Richmond township	34	–	–	–	–	–	12	–	–	–	–	94.1	–	94.1
Rock Hill township	67	9.0	–	9.0	9.0	–	12	41.7	41.7	41.7	100.0	32.8	100.0	32.8
Schrunk township	21	–	–	–	–	–	–	–	–	–	–	47.6	–	47.6
Sibley Butte township	11	–	–	–	–	–	9	33.3	33.3	–	–	45.5	–	45.5
Steiber township	9	–	–	–	–	–	–	–	–	–	–	55.6	–	55.6
Sterling township	83	8.4	–	–	–	–	15	–	–	–	–	84.2	–	77.1
Taft township	16	43.8	43.8	–	–	–	10	–	–	–	–	33.3	–	18.8
Telfer township	64	9.4	9.4	–	–	–	–	–	–	–	–	67.2	–	60.9
Thelma township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trygg township	20	–	–	–	–	–	9	–	–	–	–	100.0	–	100.0
West Burleigh unorg.	477	2.3	1.3	1.0	–	1.0	12	–	–	–	–	86.1	–	84.1
Wild Rose township	7	–	–	–	–	–	–	–	–	–	–	–	–	–
Wilson township	44	13.6	–	–	–	–	18	–	–	–	100.0	57.9	–	63.6
Wilton city (pt.)	111	14.4	14.4	1.8	1.8	1.8	37	5.4	5.4	5.4	–	74.7	–	65.1
Wing city	115	16.5	7.8	1.7	1.7	1.7	47	14.9	14.9	14.9	15.8	72.9	–	64.6
Wing township	4	50.0	–	–	–	–	7	28.6	28.6	–	100.0	–	–	50.0
Cass County	68 969	6.0	2.3	2.2	1.1	1.5	9 225	15.6	10.7	9.7	52.3	83.2	24.7	81.9
Addison township	55	–	–	–	–	–	35	37.1	37.1	20.0	–	78.2	–	78.2
Alice city	26	7.7	7.7	–	–	–	13	7.7	–	7.7	–	79.2	–	73.1
Amenia city	54	7.4	3.7	3.7	3.7	–	7	–	–	–	50.0	80.0	–	80.8
Amenia township	75	6.7	–	–	–	–	5	–	–	–	100.0	78.6	–	80.0
Argusville city	104	3.8	–	1.9	–	1.9	11	27.3	18.2	27.3	100.0	83.0	–	83.7
Arthur city	178	7.3	3.4	5.6	–	5.6	59	22.0	15.3	18.6	53.8	83.0	–	80.9
Arthur township	70	8.6	–	8.6	8.6	8.6	7	–	–	–	–	67.2	–	67.2
Ayr city	3	–	–	–	–	–	12	16.7	–	16.7	–	100.0	–	100.0
Ayr township	37	–	–	–	–	–	20	–	–	–	–	62.2	–	62.2
Barnes township	141	6.4	–	–	–	–	32	–	–	–	100.0	90.2	–	90.8
Bell township	32	31.3	–	–	–	–	13	100.0	53.8	46.2	–	68.2	–	46.9
Berlin township	90	10.0	–	–	–	–	–	–	–	–	100.0	79.0	–	81.1
Briarwood city	51	–	–	–	–	–	10	–	–	–	–	70.6	–	70.6
Buffalo city	116	4.3	1.7	1.7	1.7	1.7	62	21.0	11.3	12.9	–	91.0	–	88.6
Buffalo township	50	14.0	14.0	16.0	–	16.0	21	42.9	9.5	33.3	–	67.4	–	58.0
Casselton city	892	5.5	2.4	3.0	1.1	2.6	275	18.9	14.2	10.5	44.9	82.7	–	81.5
Casselton township	46	–	–	–	–	–	11	–	–	–	–	63.0	–	63.0
Clifton township	69	–	–	–	–	–	6	–	–	–	–	82.6	–	82.6
Cornell township	79	–	–	–	–	–	–	–	–	–	–	82.3	–	82.3
Davenport city	114	9.6	2.6	2.6	2.6	2.6	49	8.2	4.1	4.1	45.5	75.7	–	74.8
Davenport township	85	–	–	–	–	–	–	–	–	–	–	85.9	–	85.9
Dows township	34	–	–	–	–	–	9	–	–	–	–	50.0	–	50.0
Durbin township	78	–	–	–	–	–	7	–	–	–	–	74.4	–	74.4
Eldred township	41	–	–	–	–	–	32	–	–	–	–	87.8	–	87.8
Empire township	70	8.6	8.6	8.6	8.6	8.6	18	–	–	–	–	59.4	–	59.4
Enderlin city (pt.)	9	–	–	–	–	–	–	–	–	–	–	44.4	–	44.4
Erie township	45	20.0	11.1	–	–	–	25	–	–	–	44.4	55.6	–	53.3
Everest township	83	9.6	9.6	–	–	–	13	–	–	–	–	92.0	–	83.1
Fargo city	51 131	6.1	2.4	2.2	1.1	1.5	6 666	15.2	10.4	9.3	52.1	82.4	28.1	81.1
Fargo township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Frontier city	145	7.6	4.1	2.1	2.1	–	7	–	–	–	45.5	89.6	–	88.0
Gardner city	49	6.1	6.1	–	–	–	23	17.4	8.7	8.7	–	93.5	–	87.8
Gardner township	60	–	–	–	–	–	21	–	–	–	–	60.0	–	60.0
Gill township	51	–	–	–	–	–	29	–	–	–	–	90.2	–	90.2
Grandin city (pt.)	118	–	–	–	–	–	20	10.0	5.0	10.0	–	83.1	–	83.1
Gunkel township	33	–	–	–	–	–	–	–	–	–	–	81.8	–	81.8
Harmony township	80	10.0	3.8	–	–	–	–	–	–	–	62.5	83.3	–	81.3
Harwood city	382	3.1	1.0	1.6	1.0	.5	16	43.8	43.8	31.3	66.7	90.3	50.0	89.9
Harwood township	217	6.0	–	–	–	–	27	–	–	–	100.0	94.1	–	94.5
Highland township	106	–	–	–	–	–	11	–	–	–	–	67.9	–	67.9

TIPSII [UPF] GPH538 CENSUS90 71583600 07/15/92 1:06 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 07/10/92 09:59:26 TAPE: NONE FRAME: 42
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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	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	No mobility limitation
Cass County—Con.														
Hill township	41	–	–	–	–	–	–	–	–	–	–	61.0	–	61.0
Horace city	403	5.0	2.2	.5	–	.5	27	25.9	11.1	14.8	55.0	84.6	–	83.1
Howes township	52	–	–	–	–	–	22	–	–	–	–	71.2	–	71.2
Hunter city	191	4.7	2.1	1.0	–	1.0	85	18.8	18.8	3.5	55.6	69.8	–	69.1
Hunter township	43	–	–	–	–	–	20	35.0	35.0	35.0	–	81.4	–	81.4
Kindred city	332	4.2	3.0	4.8	3.0	2.7	99	15.2	12.1	11.1	28.6	82.1	20.0	81.7
Kinyon township	62	–	–	–	–	–	–	–	–	–	–	74.2	–	74.2
Lake township	28	–	–	–	–	–	–	–	–	–	–	85.7	–	85.7
Leonard city	154	7.1	3.9	2.6	1.3	1.3	75	20.0	20.0	8.0	18.2	79.0	–	75.7
Leonard township	65	–	–	–	–	–	–	–	–	–	–	75.4	–	75.4
Maple River township	176	–	–	–	–	–	31	–	–	–	–	76.1	–	76.1
Mapleton city	397	4.8	2.8	2.5	–	2.5	17	17.6	17.6	17.6	42.1	81.2	–	79.3
Mapleton township	160	6.3	–	–	–	–	22	50.0	27.3	50.0	100.0	84.0	–	85.0
Noble township	69	8.7	8.7	8.7	8.7	8.7	20	100.0	45.0	100.0	–	85.7	–	85.7
Normanna township	241	14.1	8.3	5.4	2.9	5.4	25	–	–	–	–	77.8	–	68.8
North River city	40	5.0	–	5.0	–	5.0	–	–	–	–	100.0	89.5	–	90.0
Oxbow city	89	–	–	–	–	–	–	–	–	–	–	76.4	–	76.4
Page city	137	10.9	4.4	4.4	2.9	1.5	70	15.7	8.6	15.7	40.0	80.3	–	78.2
Page township	43	–	–	–	–	–	20	30.0	–	30.0	–	55.8	–	55.8
Pleasant township	232	–	–	–	–	–	13	–	–	–	–	81.0	–	81.0
Pontiac township	41	14.6	14.6	–	–	–	31	–	–	–	–	80.0	–	68.3
Prairie Rose city	45	–	–	–	–	–	–	–	–	–	–	93.3	–	93.3
Raymond township	198	–	–	6.6	–	6.6	24	–	–	–	–	80.8	–	80.8
Reed township	687	1.6	.4	.3	.3	–	74	24.3	8.1	24.3	72.7	82.7	100.0	82.5
Reile's Acres city	129	1.6	–	–	–	–	–	–	–	–	100.0	89.8	–	89.9
Rich township	57	–	–	–	–	–	6	–	–	–	–	100.0	–	100.0
Rochester township	36	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Rush River township	71	5.6	5.6	–	–	–	–	–	–	–	–	65.7	–	62.0
Stanley township	1 149	4.3	2.5	2.3	1.5	1.6	96	2.1	2.1	2.1	40.8	88.5	–	87.8
Tower township	43	–	–	–	–	–	–	–	–	–	–	95.3	–	95.3
Tower City city (pt.)	115	7.8	3.5	3.5	1.7	1.7	69	15.9	10.1	8.7	22.2	89.6	–	85.8
Walburg township	95	15.8	–	–	–	–	56	21.4	–	21.4	100.0	58.8	–	65.3
Warren township	94	3.2	–	–	–	–	–	–	–	–	100.0	84.6	–	85.1
Watson township	70	17.1	–	–	–	–	13	53.8	53.8	53.8	100.0	74.1	–	78.6
West Fargo city	7 929	7.1	2.6	2.3	.9	1.8	707	18.4	15.0	9.3	57.2	90.0	19.2	88.3
Wheatland township	89	6.7	–	–	–	–	15	–	–	–	100.0	81.9	–	83.1
Wiser township	67	11.9	–	11.9	–	11.9	16	–	–	–	100.0	71.2	–	74.6
Cavalier County	3 367	5.1	2.7	1.0	.5	.7	1 100	8.3	8.1	4.2	32.7	69.2	5.6	67.7
Alma township	46	2.2	2.2	–	–	–	4	50.0	50.0	50.0	–	64.4	–	63.0
Alsen city	52	9.6	–	–	–	–	57	3.5	3.5	–	40.0	70.2	–	67.3
Banner township	31	12.9	–	–	–	–	8	12.5	12.5	12.5	–	74.1	–	64.5
Billings township	15	–	–	–	–	–	2	–	–	–	–	40.0	–	40.0
Bruce township	24	8.3	8.3	–	–	–	5	–	–	–	–	72.7	–	66.7
Byron township	33	6.1	6.1	–	–	–	9	–	–	–	–	35.5	–	33.3
Calio city	15	–	–	20.0	–	20.0	6	33.3	33.3	33.3	–	46.7	–	46.7
Calvin city	11	–	–	–	–	–	1	–	–	–	–	81.8	–	81.8
Cypress township	55	–	–	–	–	–	8	–	–	–	–	58.2	–	58.2
Dresden township	46	26.1	10.9	4.3	4.3	4.3	16	12.5	12.5	12.5	41.7	55.9	–	54.5
Easby township	12	–	–	–	–	–	9	–	–	–	–	91.7	–	91.7
East Alma township	24	–	–	–	–	–	3	–	–	–	–	79.2	–	79.2
Elgin township	155	.6	–	–	–	–	20	10.0	10.0	–	100.0	72.7	–	72.9
Fremont township	31	32.3	–	–	–	–	28	–	–	–	–	38.1	–	25.8
Glenila township	27	–	–	–	–	–	2	–	–	–	–	92.6	–	92.6
Gordon township	19	–	–	–	–	–	4	–	–	–	–	63.2	–	63.2
Grey township	35	–	–	2.9	2.9	–	8	–	–	–	–	51.4	100.0	50.0
Hannah city	49	16.3	8.2	8.2	8.2	–	5	60.0	60.0	60.0	50.0	61.0	–	64.4
Harvey township	30	–	–	–	–	–	19	–	–	–	–	26.7	–	26.7
Hay township	48	8.3	8.3	–	–	–	5	20.0	20.0	–	–	59.1	–	54.2
Henderson township	30	16.7	–	–	–	–	4	–	–	–	100.0	72.0	–	76.7
Hope township	36	–	–	–	–	–	11	45.5	45.5	–	–	72.2	–	72.2
Hove Mobile Park city	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Huron township	26	–	–	–	–	–	5	–	–	–	–	19.2	–	19.2
Langdon city	1 174	5.6	3.6	.5	.5	.2	493	11.6	11.2	6.3	33.3	77.9	–	75.8
Langdon township	56	–	–	–	–	–	–	–	–	–	–	75.0	–	75.0
Linden township	18	–	–	–	–	–	7	–	–	–	–	11.1	–	11.1
Loam township	22	–	–	–	–	–	11	18.2	18.2	–	–	68.2	–	68.2
Loma city	9	22.2	22.2	–	–	–	6	33.3	33.3	–	–	85.7	–	66.7
Manilla township	115	5.2	–	–	–	–	–	–	–	–	100.0	63.3	–	65.2
Milton city	73	11.0	5.5	2.7	2.7	2.7	27	7.4	7.4	–	50.0	92.3	–	90.1
Minto township	45	–	–	22.2	–	22.2	–	–	–	–	–	57.8	–	57.8
Montrose township	48	6.3	6.3	–	–	–	31	–	–	–	–	66.7	–	62.5
Moscow township	36	–	–	–	–	–	8	–	–	–	–	58.3	–	58.3
Mount Carmel township	61	11.5	11.5	–	–	–	14	–	–	–	–	46.3	–	41.0
Munich city	161	1.2	–	–	–	–	85	3.5	3.5	2.4	–	66.0	–	65.2
Nekoma city	28	10.7	10.7	10.7	10.7	–	23	–	–	–	–	84.0	–	84.0
Nekoma township	34	–	–	–	–	–	12	16.7	16.7	–	–	79.4	–	79.4
North Loma township	35	5.7	–	–	–	–	5	–	–	–	–	36.4	–	34.3
North Olga township	54	–	–	–	–	–	21	–	–	–	–	90.7	–	90.7
Osford township	39	–	–	–	–	–	8	–	–	–	–	74.4	–	74.4
Osnabrock city	89	2.2	–	–	–	–	26	3.8	3.8	3.8	100.0	86.2	–	86.5
Osnabrock township	37	–	–	–	–	–	9	–	–	–	–	45.9	–	45.9
Perry township	46	–	–	–	–	–	–	–	–	–	–	84.8	–	84.8
Sarles city (pt.)	42	–	–	–	–	–	20	–	–	–	–	76.2	–	76.2
Seivert township	28	7.1	7.1	–	–	–	–	–	–	–	–	30.8	–	28.6
South Dresden township	33	–	–	–	–	–	14	–	–	–	–	54.5	–	54.5
South Olga township	51	9.8	–	–	–	–	10	–	–	–	100.0	63.0	–	66.7
Storlie township	27	–	–	–	–	–	7	–	–	–	–	48.1	–	48.1
Trier township	36	–	–	–	–	–	3	–	–	–	–	44.4	–	44.4
Wales city	24	16.7	16.7	16.7	–	16.7	14	14.3	14.3	14.3	–	65.0	–	54.2
Waterloo township	15	–	–	–	–	–	3	–	–	–	–	86.7	–	86.7
West Hope township	81	6.2	6.2	–	–	–	4	–	–	–	–	55.3	–	51.9

TIPSII [UPF] GPH538 CENSUS90 71583600 07/15/92 1:06 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 07/10/92 09:59:26 TAPE: NONE FRAME: 43
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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	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	No mobility limitation
Dickey County	3 453	7.1	2.7	1.6	1.2	.9	1 132	9.5	7.0	6.4	50.6	77.3	14.3	76.1
Ada township	7	–	–	–	–	–	18	–	–	–	–	100.0	–	100.0
Albertha township	18	–	–	–	–	–	12	–	–	–	–	100.0	–	100.0
Albion township	36	–	–	–	–	–	19	31.6	–	31.6	–	69.4	–	69.4
Bear Creek township	127	8.7	–	–	–	–	14	14.3	14.3	–	100.0	75.0	–	77.2
Clement township	70	–	–	–	–	–	10	–	–	–	–	72.9	–	72.9
Divide township	52	13.5	–	–	–	–	–	–	–	–	100.0	73.3	–	76.9
Elden township	53	–	–	–	–	–	24	–	–	–	–	66.0	–	66.0
Ellendale city	980	7.1	2.4	1.1	1.1	.6	379	11.3	9.0	7.9	52.9	68.6	–	68.2
Ellendale township	96	4.2	2.1	2.1	2.1	2.1	48	14.6	14.6	14.6	–	97.8	–	95.7
Elm township	32	–	–	–	–	–	37	16.2	16.2	–	–	62.5	–	62.5
Forbes city	39	12.8	–	–	–	–	13	–	–	–	100.0	73.5	–	76.9
Fullerton city	55	3.6	3.6	–	–	–	12	–	–	–	–	83.0	–	80.0
German township	29	6.9	–	–	–	–	8	37.5	–	37.5	100.0	51.9	–	55.2
Grand Valley township	8	25.0	–	50.0	–	50.0	5	–	–	–	100.0	66.7	–	75.0
Hamburg township	20	10.0	–	–	–	–	1	–	–	–	–	77.8	–	70.0
Hudson township	43	–	–	–	–	–	4	–	–	–	–	88.4	–	88.4
James River Valley township	34	–	–	–	–	–	13	–	–	–	–	64.7	–	64.7
Kent township	12	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Kentner township	112	–	–	–	–	–	3	–	–	–	–	60.7	–	60.7
Keystone township	60	–	–	–	–	–	–	–	–	–	–	71.7	–	71.7
Lorraine township	38	5.3	–	5.3	5.3	–	6	33.3	–	33.3	100.0	83.3	100.0	83.3
Lovell township	40	–	–	–	–	–	3	–	–	–	–	67.5	–	67.5
Ludden city	21	–	–	–	–	–	4	–	–	–	–	85.7	–	85.7
Maple township	45	–	–	–	–	–	13	–	–	–	–	73.3	–	73.3
Merricourt city	5	60.0	–	–	–	–	–	–	–	–	100.0	100.0	–	100.0
Monango city	40	20.0	20.0	17.5	17.5	15.0	9	–	–	–	–	59.4	–	57.6
Northwest township	18	11.1	–	–	–	–	2	–	–	–	100.0	75.0	–	77.8
Oakes city	924	10.6	5.6	2.9	2.2	1.2	376	9.0	6.6	5.3	31.6	88.1	20.0	83.5
Port Emma township	30	–	–	–	–	–	16	–	–	–	–	60.0	–	60.0
Porter township	46	8.7	–	–	–	–	11	36.4	36.4	36.4	100.0	90.5	–	91.3
Potsdam township	32	–	–	–	–	–	11	9.1	9.1	9.1	–	84.4	–	84.4
Riverdale township	45	–	–	–	–	–	19	–	–	–	–	86.7	–	86.7
Spring Valley township	18	16.7	16.7	–	–	–	4	–	–	–	–	60.0	–	50.0
Valley township	30	–	–	–	–	–	11	–	–	–	–	70.0	–	70.0
Van Meter township	79	–	–	–	–	–	–	–	–	–	–	92.4	–	92.4
Whitestone township	19	10.5	–	10.5	–	10.5	–	–	–	–	100.0	64.7	–	68.4
Wright township	78	10.3	–	–	–	–	10	–	–	–	100.0	81.4	–	83.3
Yorktown township	32	25.0	–	–	–	–	16	–	–	–	100.0	100.0	–	100.0
Young township	30	6.7	6.7	–	–	–	1	–	–	–	–	67.9	–	63.3
Divide County	1 492	5.4	2.9	1.3	.9	.9	676	7.2	5.8	2.7	42.5	72.2	69.2	70.6
Alexandria township	21	–	–	–	–	–	18	–	–	–	–	–	–	–
Ambrose city	21	–	–	–	–	–	10	–	–	–	–	52.4	–	52.4
Ambrose township	25	–	–	–	–	–	16	–	–	–	–	80.0	–	80.0
Blooming Prairie township	46	–	–	–	–	–	9	–	–	–	–	78.3	–	78.3
Blooming Valley township	52	9.6	9.6	–	–	–	13	–	–	–	–	57.4	–	51.9
Border township	31	–	–	–	–	–	12	–	–	–	–	29.0	–	29.0
Burg township	16	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Clinton township	–	–	–	–	–	–	9	–	–	–	–	–	–	–
Coalfield township	48	–	–	–	–	–	11	–	–	–	–	41.7	–	41.7
Crosby city	629	6.8	2.9	1.0	1.0	–	301	9.0	7.3	3.0	53.5	83.1	50.0	81.4
Daneville township	40	–	–	–	–	–	17	–	–	–	–	37.5	–	37.5
De Witt township	18	–	–	–	–	–	–	–	–	–	–	83.3	–	83.3
Elkhorn township	13	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Fertile Valley township	12	–	–	–	–	–	4	–	–	–	–	–	–	–
Fillmore township	13	7.7	–	–	–	–	27	25.9	25.9	–	100.0	66.7	–	69.2
Fortuna city	29	10.3	10.3	–	–	–	11	27.3	27.3	–	–	53.8	–	48.3
Frazier township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Frederick township	34	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Garnet township	9	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Gooseneck township	48	4.2	–	–	–	–	7	42.9	42.9	–	100.0	89.1	–	89.6
Hawkeye township	12	–	–	–	–	–	–	–	–	–	–	83.3	–	83.3
Hayland township	36	–	–	–	–	–	30	–	–	–	–	19.4	–	19.4
Lincoln Valley township	7	–	–	–	–	–	8	–	–	–	–	–	–	–
Long Creek township	28	10.7	–	–	–	–	–	–	–	–	66.7	92.0	–	89.3
Mentor township	23	8.7	8.7	–	–	–	14	28.6	28.6	28.6	–	76.2	–	69.6
Noonan city	78	6.4	6.4	1.3	1.3	–	73	–	–	–	–	79.5	–	75.3
Palmer township	–	–	–	–	–	–	13	–	–	–	–	–	–	–
Plumer township	26	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Sioux Trail township	24	–	–	–	–	–	–	–	–	–	–	25.0	–	25.0
Smoky Butte township	36	–	–	–	–	–	–	–	–	–	–	86.1	–	86.1
Stoneview township	6	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Troy township	24	–	–	–	–	–	27	–	–	–	–	62.5	–	62.5
Twin Butte township	3	100.0	100.0	–	–	–	8	–	–	–	–	–	–	–
Upland township	10	–	–	–	–	–	17	–	–	–	–	100.0	–	100.0
Westby township	43	14.0	–	14.0	14.0	14.0	21	23.8	–	23.8	100.0	83.8	100.0	83.8
Writing Rock township	31	22.6	22.6	22.6	–	22.6	–	–	–	–	–	20.8	–	16.1
Dunn County	2 217	6.5	2.8	1.4	.8	.8	606	6.6	5.1	3.5	49.7	77.6	17.6	76.2
Dodge city	81	7.4	7.4	2.5	2.5	2.5	25	28.0	20.0	28.0	–	56.0	–	53.2
Dunn Center city	88	12.5	2.3	–	–	–	22	9.1	9.1	–	63.6	85.7	–	83.0
Halliday city	143	4.2	4.2	1.4	1.4	–	88	4.5	1.1	3.4	–	77.4	–	75.2
Halliday unorg.	505	8.7	2.6	.6	.2	.4	96	4.2	2.1	4.2	56.8	68.8	–	67.9
Killdeer city	331	6.6	3.0	2.7	2.1	.6	149	6.7	5.4	2.0	50.0	84.8	42.9	83.3
Killdeer unorg.	569	4.2	1.2	1.4	.9	.5	128	10.2	10.2	3.1	62.5	85.7	–	85.5
South Dunn unorg.	500	6.4	3.6	1.6	–	1.6	98	–	–	–	43.8	74.4	–	72.4
Eddy County	1 558	9.1	4.0	1.2	1.0	.9	651	7.2	6.6	3.4	49.6	77.9	13.3	76.0
Bush township	48	10.4	–	–	–	–	–	–	–	–	100.0	34.9	–	41.7
Cherry Lake township	23	52.2	30.4	–	–	–	–	–	–	–	41.7	100.0	–	69.6
Columbia township	31	–	–	–	–	–	18	–	–	–	–	80.6	–	80.6
Colvin township	34	14.7	14.7	14.7	14.7	14.7	17	–	–	–	–	58.6	–	58.6
Eddy township	12	–	–	–	–	–	22	–	–	–	–	75.0	–	75.0
Freeborn township	42	–	–	–	–	–	34	14.7	14.7	–	–	66.7	–	66.7
Gates township	42	7.1	–	–	–	–	13	–	–	–	100.0	100.0	–	100.0
Grandfield township	45	15.6	–	–	–	–	10	–	–	–	100.0	68.4	–	73.3
Hillsdale township	36	–	–	–	–	–	9	–	–	–	–	72.2	–	72.2
Lake Washington township	6	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0

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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	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	No mobility limitation
Eddy County—Con.														
Munster township	21	9.5	–	–	–	–	–	–	–	–	100.0	57.9	–	61.9
New Rockford city	818	9.7	4.6	1.3	.9	1.1	373	8.3	8.3	4.0	45.6	80.4	28.6	77.4
New Rockford township	22	13.6	–	–	–	–	13	–	–	–	100.0	89.5	–	90.9
Paradise township	22	31.8	31.8	–	–	–	7	–	–	–	–	66.7	–	45.5
Pleasant Prairie township	41	–	–	–	–	–	–	–	–	–	–	58.5	–	58.5
Rosefield township	46	–	–	–	–	–	6	–	–	–	–	73.9	–	73.9
Sheldon township	22	–	–	–	–	–	–	–	–	–	–	77.3	–	77.3
Sheyenne city	144	12.5	4.2	2.1	2.1	–	116	9.5	6.0	6.0	50.0	86.5	–	83.7
Superior township	60	–	–	–	–	–	7	–	–	–	–	80.0	–	80.0
Tiffany township	43	–	–	–	–	–	6	–	–	–	–	88.4	–	88.4
Emmons County	2 695	7.9	4.3	1.5	1.0	.8	965	9.2	7.6	3.9	39.7	68.2	–	66.6
Braddock city	22	9.1	–	–	–	–	22	18.2	18.2	–	100.0	90.0	–	90.9
Buchanan Valley township	36	–	–	13.9	–	13.9	–	–	–	–	–	63.9	–	63.9
Campbell township	62	4.8	–	–	–	–	17	–	–	–	100.0	49.2	–	51.6
Danbury township	43	7.0	–	18.6	–	18.6	11	–	–	–	100.0	90.0	–	90.7
Hague city	34	14.7	14.7	–	–	–	61	11.5	6.6	4.9	–	75.9	–	64.7
Harding township	65	6.2	6.2	–	–	–	15	–	–	–	–	37.7	–	35.4
Hazelton city	122	13.9	5.7	–	–	–	60	3.3	3.3	3.3	35.3	69.5	–	64.8
Hazelton township	45	4.4	4.4	4.4	4.4	4.4	13	–	–	–	–	83.7	–	83.7
Lincoln township	24	–	–	–	–	–	–	–	–	–	–	41.7	–	41.7
Linton city	751	13.0	8.4	2.8	2.8	.8	379	13.2	12.1	5.3	32.7	81.2	–	77.0
McCulley township	60	10.0	–	–	–	–	10	–	–	–	100.0	75.9	–	78.3
Northeast Emmons unorg.	338	5.6	3.8	–	–	–	15	–	–	–	21.1	78.1	–	74.9
North Emmons unorg.	39	5.1	5.1	–	–	–	7	–	–	–	–	73.0	–	69.2
Prairie View township	28	–	–	–	–	–	2	–	–	–	–	57.1	–	57.1
South Emmons unorg.	428	3.7	.9	–	–	–	101	6.9	–	6.9	75.0	47.3	–	48.4
Strasburg city	278	9.4	2.9	–	–	–	150	6.7	5.3	4.0	57.7	81.3	–	79.1
Tell township	26	–	–	–	–	–	–	–	–	–	–	19.2	–	19.2
West Emmons unorg.	272	4.0	3.3	1.5	1.5	–	68	2.9	2.9	–	18.2	51.3	–	50.7
Wood township	22	–	–	–	–	–	34	20.6	20.6	–	–	86.4	–	86.4
Foster County	2 194	10.9	3.9	11.2	2.7	9.5	737	26.2	14.2	19.1	49.4	81.6	30.0	79.4
Birtsell township	74	6.8	6.8	6.8	6.8	–	–	–	–	–	–	92.8	–	92.8
Bordulac township	63	41.3	11.1	20.6	20.6	–	6	–	–	–	73.1	83.8	46.2	88.0
Bucephalia township	34	23.5	–	–	–	–	13	–	–	–	–	100.0	–	76.5
Carrington city	1 194	8.4	4.4	18.7	3.1	17.1	454	35.5	16.1	31.1	43.0	83.6	32.4	81.8
Carrington township	93	28.0	2.2	–	–	–	44	20.5	20.5	–	61.5	74.6	–	71.0
Eastman township	15	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Estabrook township	37	16.2	16.2	–	–	–	13	–	–	–	–	100.0	–	83.8
Florance township	76	2.6	–	–	–	–	6	–	–	–	100.0	66.2	–	67.1
Glenfield city	69	5.8	4.3	–	–	–	13	23.1	23.1	–	25.0	75.4	–	72.5
Glenfield township	50	16.0	–	–	–	–	14	–	–	–	25.0	64.3	–	58.0
Grace City city	60	26.7	8.3	3.3	3.3	3.3	19	26.3	26.3	–	50.0	75.0	–	70.7
Haven township	39	28.2	–	–	–	–	–	–	–	–	100.0	85.7	–	89.7
Larrabee township	12	25.0	–	–	–	–	–	–	–	–	100.0	77.8	–	83.3
Longview township	18	–	–	–	–	–	11	–	–	–	–	66.7	–	66.7
McHenry city	38	–	–	–	–	–	51	3.9	3.9	–	–	81.6	–	81.6
McHenry township	53	11.3	11.3	5.7	5.7	5.7	24	25.0	25.0	–	–	83.0	–	78.0
McKinnon township	63	–	–	–	–	–	7	–	–	–	–	34.9	–	34.9
Melville township	59	10.2	–	–	–	–	–	–	–	–	100.0	100.0	–	100.0
Nordmore township	69	17.4	–	–	–	–	–	–	–	–	58.3	89.5	–	84.1
Rolling Prairie township	28	–	–	–	–	–	31	–	–	–	–	92.9	–	92.9
Rose Hill township	26	–	–	–	–	–	14	50.0	50.0	–	–	100.0	–	100.0
Wyard township	24	–	–	–	–	–	17	–	–	–	–	58.3	–	58.3
Golden Valley County	1 088	3.3	.9	.5	.5	.2	405	7.7	6.2	3.5	61.1	80.7	–	80.4
Beach city	619	2.9	.3	.3	.3	.3	275	6.9	4.7	4.0	77.8	81.5	–	81.7
Beach township	87	3.4	–	–	–	–	31	19.4	19.4	–	100.0	72.6	–	73.6
Bullion township	41	4.9	4.9	–	–	–	7	–	–	–	–	84.6	–	80.5
Delhi township	20	–	–	–	–	–	–	–	–	–	–	85.0	–	85.0
East Golden Valley unorg.	7	–	–	–	–	–	3	–	–	–	–	71.4	–	71.4
Elk Creek township	16	18.8	–	–	–	–	–	–	–	–	100.0	100.0	–	100.0
Elmwood township	5	–	–	–	–	–	6	–	–	–	–	100.0	–	100.0
Garner township	12	–	–	–	–	–	–	–	–	–	–	33.3	–	33.3
Golva city	59	11.9	5.1	5.1	5.1	–	22	13.6	13.6	13.6	28.6	82.7	–	80.4
Henry township	19	–	–	–	–	–	3	–	–	–	–	100.0	–	100.0
Lone Tree township	83	–	–	–	–	–	14	–	–	–	–	80.7	–	80.7
North Golden Valley unorg.	13	–	–	–	–	–	2	–	–	–	–	61.5	–	61.5
Pearl township	3	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Saddle Butte township	23	–	–	–	–	–	4	–	–	–	–	87.0	–	87.0
Sentinel township	32	–	–	–	–	–	14	–	–	–	–	62.5	–	62.5
Sentinel Butte city	37	8.1	8.1	–	–	–	24	12.5	12.5	–	–	91.2	–	83.8
South Golden Valley unorg.	12	–	–	–	–	–	–	–	–	–	–	83.3	–	83.3
Grand Forks County	42 557	5.9	2.2	2.2	1.2	1.5	5 598	14.3	8.6	9.4	50.7	78.6	28.9	77.5
Agnes township	13	–	–	–	–	–	11	–	–	–	–	46.2	–	46.2
Allendale township	145	–	–	4.1	–	4.1	11	–	–	–	–	91.7	–	91.7
Americus township	55	10.9	–	3.6	3.6	–	48	10.4	10.4	4.2	66.7	63.3	–	66.0
Arvilla township	152	15.1	8.6	7.2	7.2	5.3	28	–	–	–	43.5	80.6	–	80.9
Avon township	76	10.5	7.9	–	–	–	10	–	–	–	–	60.3	–	53.9
Bentru township	21	–	–	–	–	–	38	15.8	–	15.8	–	100.0	–	100.0
Blooming township	755	3.0	.7	1.2	1.2	.5	17	–	–	–	52.2	66.7	44.4	66.5
Grand Forks AFB CDP (pt.)	598	3.3	.8	1.5	1.5	.7	–	–	–	–	45.0	62.3	44.4	62.0
Brenna township	308	10.4	.6	.6	.6	.6	44	15.9	15.9	4.5	93.8	82.6	–	84.3
Chester township	107	–	–	–	–	–	2	–	–	–	–	72.0	–	72.0
Elkmount township	34	32.4	32.4	–	–	–	24	–	–	–	–	–	–	–
Elm Grove township	63	–	–	–	–	–	–	–	–	–	–	93.7	–	93.7
Emerado city	249	12.4	3.6	2.4	1.6	1.6	17	23.5	23.5	11.8	51.6	83.5	–	80.8
Fairfield township	51	–	–	11.8	–	11.8	20	–	–	–	–	100.0	–	100.0
Falconer township	156	3.8	3.8	–	–	–	23	–	–	–	–	81.3	–	78.2
Ferry township	238	7.1	4.6	–	–	–	25	–	–	–	35.3	87.8	–	84.0
Gilby city	147	9.5	4.1	4.1	2.7	2.7	28	10.7	10.7	7.1	35.7	85.0	–	82.5
Gilby township	72	13.9	5.6	–	–	–	6	–	–	–	40.0	69.4	–	65.3

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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	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	No mobility limitation
Grand Forks County—Con.														
Grace township	46	13.0	–	–	–	–	6	–	–	–	100.0	65.0	–	69.6
Grand Forks city	33 319	6.0	2.3	2.4	1.2	1.7	4 108	16.6	9.5	11.1	50.7	79.8	29.0	78.7
Grand Forks township	341	4.1	–	–	–	–	8	–	–	–	100.0	89.0	–	89.4
Hegton township	115	5.2	5.2	5.2	5.2	–	47	–	–	–	–	83.5	–	83.5
Inkster city	51	7.8	–	–	–	–	23	8.7	8.7	–	100.0	63.8	–	66.7
Inkster township	60	1.7	–	–	–	–	23	–	–	–	–	33.9	–	33.3
Johnstown township	83	13.3	–	7.2	7.2	7.2	7	–	–	–	100.0	83.3	100.0	84.4
Lakeville township	47	38.3	–	–	–	–	24	–	–	–	61.1	82.8	–	74.5
Larimore city	727	7.4	3.0	1.5	1.5	.8	267	12.4	8.6	8.2	35.2	77.9	63.6	74.9
Larimore township	75	–	–	–	–	–	10	–	–	–	–	70.7	–	70.7
Levant township	41	–	–	–	–	–	5	–	–	–	–	92.7	–	92.7
Lind township	59	–	–	–	–	–	–	–	–	–	–	78.0	–	78.0
Logan Center township	39	15.4	15.4	–	–	–	–	–	–	–	–	48.5	–	41.0
Loretta township	44	–	–	–	–	–	17	–	–	–	–	59.1	–	59.1
Manvel city	175	4.0	1.7	–	–	–	64	3.1	3.1	–	57.1	73.2	–	72.6
Mekinock township	2 088	3.8	1.2	1.1	.8	.6	17	–	–	–	31.3	62.6	25.0	61.7
Grand Forks AFB CDP (pt.)	2 002	3.4	.9	1.1	.8	.6	4	–	–	–	27.9	62.5	25.0	61.6
Michigan township	86	10.5	7.0	3.5	–	3.5	33	9.1	9.1	–	33.3	49.4	–	47.7
Moraine township	80	–	–	–	–	–	10	–	–	–	–	56.3	–	56.3
Niagara city	49	12.2	4.1	4.1	4.1	–	10	20.0	20.0	20.0	66.7	67.4	–	70.2
Niagara township	31	19.4	6.5	6.5	6.5	6.5	6	–	–	–	66.7	100.0	–	100.0
Northwood city	556	4.7	2.3	2.3	.7	2.0	259	8.5	6.9	4.6	42.3	80.0	50.0	78.4
Northwood township	115	5.2	2.6	–	–	–	2	–	–	–	50.0	81.7	–	80.0
Oakville township	114	3.5	1.8	–	–	–	16	12.5	12.5	–	50.0	88.2	–	86.8
Pleasant View township	112	–	–	–	–	–	–	–	–	–	–	69.6	–	69.6
Plymouth township	82	7.3	2.4	–	–	–	24	12.5	12.5	–	66.7	89.5	–	87.8
Reynolds city (pt.)	60	1.7	–	–	–	–	22	18.2	18.2	–	–	81.4	–	80.0
Rye township	131	4.6	–	–	–	–	24	–	–	–	100.0	80.8	–	81.7
Strabane township	116	–	–	–	–	–	30	20.0	20.0	20.0	–	79.3	–	79.3
Thompson city	557	5.2	.2	.2	.2	–	56	–	–	–	89.7	89.4	–	89.6
Turtle River township	111	1.8	–	.9	–	.9	9	–	–	–	100.0	83.5	–	83.8
Union township	122	–	–	–	–	–	28	53.6	25.0	53.6	–	63.1	–	63.1
Walle township	189	5.8	–	–	–	–	61	–	–	–	27.3	76.4	–	73.5
Washington township	49	16.3	–	–	–	–	22	–	–	–	100.0	82.9	–	85.7
Wheatfield township	45	2.2	–	–	–	–	8	25.0	25.0	25.0	100.0	72.7	–	73.3
Grant County	1 965	8.5	4.4	3.0	1.7	2.3	715	13.6	13.3	3.9	42.9	75.2	17.6	73.4
Carson city	188	7.4	5.3	4.3	4.3	1.1	127	14.2	12.6	4.7	28.6	68.4	50.0	66.1
Central Grant unorg.	42	16.7	–	42.9	–	42.9	9	–	–	–	100.0	77.1	–	81.0
East Grant unorg.	445	6.1	3.1	1.8	1.8	1.8	81	6.2	6.2	–	48.1	75.6	–	75.3
Elgin city	386	12.2	10.4	3.1	3.1	2.6	222	13.1	13.1	9.0	14.9	79.9	–	74.3
Elm township	69	2.9	–	–	–	–	15	–	–	–	100.0	61.2	–	62.3
Fisher township	14	–	–	–	–	–	4	–	–	–	–	85.7	–	85.7
Freda township	19	–	–	–	–	–	21	–	–	–	–	63.2	–	63.2
Howe township	16	–	–	–	–	–	–	–	–	–	–	50.0	–	50.0
Lark township	36	–	–	–	–	–	2	–	–	–	–	50.0	–	50.0
Leipzig township	38	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Leith city	25	–	–	–	–	–	2	–	–	–	–	72.0	–	72.0
Minnie township	82	14.6	12.2	2.4	2.4	–	3	–	–	–	16.7	75.7	100.0	66.3
New Leipzig city	144	11.8	6.3	2.8	2.8	1.4	120	15.0	15.0	1.7	35.3	70.9	–	68.6
Otter Creek township	29	–	–	–	–	–	–	–	–	–	–	51.7	–	51.7
Pretty Rock township	4	–	–	–	–	–	31	–	–	–	–	–	–	–
Raleigh township	32	21.9	9.4	–	–	–	28	14.3	14.3	–	28.6	92.0	–	78.1
Rock township	9	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Schultz township	31	19.4	–	19.4	–	19.4	–	–	–	–	100.0	72.0	–	77.4
West Grant unorg.	345	8.4	–	–	–	–	43	53.5	53.5	–	79.3	79.7	–	79.7
Winona township	11	–	–	–	–	–	7	–	–	–	–	100.0	–	100.0
Griggs County	1 742	7.4	3.1	3.2	1.4	2.3	745	11.4	8.3	6.0	43.4	78.9	8.3	77.2
Addie township	42	16.7	–	–	–	–	37	5.4	5.4	–	100.0	100.0	–	100.0
Ball Hill township	82	8.5	8.5	2.4	2.4	2.4	11	–	–	–	–	74.7	–	70.0
Bartley township	43	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Binford city	108	7.4	1.9	1.9	1.9	–	76	18.4	18.4	5.3	75.0	73.0	100.0	72.6
Broadview township	27	18.5	11.1	–	–	–	6	–	–	–	40.0	45.5	–	44.4
Bryan township	29	–	–	–	–	–	18	–	–	–	–	44.8	–	44.8
Clearfield township	58	–	–	–	–	–	10	–	–	–	–	70.7	–	70.7
Cooperstown city	617	9.1	4.1	6.6	1.5	6.2	327	16.5	9.5	12.5	37.5	80.0	–	77.3
Cooperstown township	61	–	–	–	–	–	3	–	–	–	–	86.9	–	86.9
Dover township	22	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Greenfield township	53	9.4	–	5.7	5.7	–	15	–	–	–	100.0	62.5	–	70.0
Hannaford city	116	10.3	5.2	2.6	2.6	–	42	4.8	4.8	–	25.0	87.5	–	83.2
Helena township	25	24.0	–	–	–	–	16	–	–	–	100.0	100.0	–	100.0
Kingsley township	11	54.5	–	–	–	–	31	19.4	19.4	–	–	100.0	–	45.5
Lenora township	69	–	–	–	–	–	33	–	–	–	–	85.5	–	85.5
Mabel township	83	7.2	7.2	–	–	–	22	31.8	31.8	–	–	66.2	–	61.4
Pilot Mound township	75	–	–	–	–	–	16	–	–	–	–	78.7	–	78.7
Romness township	22	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Rosendal township	25	16.0	–	–	–	–	8	–	–	–	100.0	71.4	–	76.0
Sverdrup township	47	–	–	–	–	–	14	–	–	–	–	66.0	–	66.0
Tyrol township	63	–	–	–	–	–	55	–	–	–	–	84.1	–	84.1
Washburn township	28	17.9	17.9	17.9	17.9	–	–	–	–	–	–	52.2	–	52.2
Willow township	36	5.6	–	–	–	–	5	–	–	–	100.0	91.2	–	91.7
Hettinger County	1 866	6.6	3.6	.9	.6	.2	721	8.6	7.2	3.3	39.0	76.4	–	74.4
Acme township	8	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Alden township	8	37.5	–	–	–	–	–	–	–	–	100.0	100.0	–	100.0
Ashby township	8	–	–	–	–	–	19	–	–	–	–	100.0	–	100.0
Baer township	57	–	–	–	–	–	13	–	–	–	–	19.3	–	19.3
Berry township	17	–	–	–	–	–	6	–	–	–	–	47.1	–	47.1
Black Butte township	41	19.5	–	–	–	–	–	–	–	–	–	63.6	–	51.2
Brittian township	8	–	–	–	–	–	10	–	–	–	–	100.0	–	100.0
Campbell township	26	–	–	–	–	–	–	–	–	–	–	69.2	–	69.2
Cannon Ball township	54	20.4	9.3	–	–	–	9	–	–	–	54.5	58.1	–	57.4
Castle Rock township	46	–	–	–	–	–	44	–	–	–	–	76.1	–	76.1

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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	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	No mobility limitation
Hettinger County—Con.														
Chilton township	30	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Clark township	23	4.3	–	–	–	–	–	–	–	–	100.0	77.3	–	78.3
Farina township	26	11.5	–	–	–	–	7	–	–	–	100.0	65.2	–	69.2
Havelock township	19	–	–	–	–	–	–	–	–	–	–	89.5	–	89.5
Highland township	11	–	–	–	–	–	13	–	–	–	–	100.0	–	100.0
Indian Creek township	9	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Kennedy township	42	–	–	–	–	–	13	–	–	–	–	81.0	–	81.0
Kern township	–	–	–	–	–	–	14	–	–	–	–	–	–	–
Kunze township	45	–	–	–	–	–	7	–	–	–	–	73.3	–	73.3
Madison township	19	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Merrill township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Mott city	476	4.8	2.9	.4	.4	–	279	8.2	7.5	4.3	39.1	83.7	–	81.9
Mott township	61	24.6	24.6	8.2	8.2	–	8	–	–	–	–	60.9	–	50.0
New England city	361	8.3	6.6	1.1	.6	.6	167	17.4	12.6	7.2	20.0	77.0	–	72.7
New England township	80	15.0	6.3	3.8	3.8	–	8	25.0	25.0	–	58.3	72.1	–	72.7
Odessa township	28	–	–	–	–	–	5	–	–	–	–	100.0	–	100.0
Regent city	134	6.7	3.0	1.5	–	1.5	61	9.8	9.8	–	55.6	84.0	–	82.1
Rifle township	28	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
St. Croix township	20	–	–	–	–	–	16	–	–	–	–	100.0	–	100.0
Solon township	31	6.5	–	–	–	–	8	25.0	25.0	–	100.0	72.4	–	74.2
Steiner township	39	–	–	–	–	–	–	–	–	–	–	53.8	–	53.8
Strehlow township	21	–	–	–	–	–	–	–	–	–	–	76.2	–	76.2
Tepee Butte township	12	50.0	–	–	–	–	7	–	–	–	100.0	100.0	–	100.0
Wagendorf township	47	–	–	–	–	–	7	–	–	–	–	63.8	–	63.8
Walker township	31	–	–	–	–	–	–	–	–	–	–	41.9	–	41.9
Kidder County	1 865	9.0	4.5	2.4	1.8	1.0	632	8.4	6.6	3.5	37.5	76.1	18.2	73.6
Allen township	24	29.2	29.2	25.0	25.0	–	19	–	–	–	–	100.0	100.0	61.1
Atwood township	27	14.8	–	–	–	–	6	–	–	–	100.0	82.6	–	85.2
Baker township	23	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Buckeye township	23	–	–	–	–	–	–	–	–	–	–	87.0	–	87.0
Bunker township	24	–	–	–	–	–	16	–	–	–	–	70.8	–	70.8
Chestina township	11	–	–	–	–	–	13	53.8	–	53.8	–	45.5	–	45.5
Clear Lake township	49	16.3	–	–	–	–	4	–	–	–	–	70.7	–	59.2
Crown Hill township	12	–	–	–	–	–	7	–	–	–	–	100.0	–	100.0
Crystal Springs township	34	11.8	–	–	–	–	11	18.2	–	18.2	100.0	56.7	–	61.8
Dawson city	38	18.4	18.4	18.4	18.4	13.2	23	30.4	21.7	8.7	–	74.2	–	74.2
Excelsior township	24	45.8	20.8	–	–	–	7	–	–	–	54.5	100.0	–	79.2
Frettim township	27	29.6	14.8	22.2	22.2	–	13	15.4	15.4	–	–	100.0	–	90.5
Graf township	30	–	–	–	–	–	–	–	–	–	–	56.7	–	56.7
Haynes township	34	–	–	–	–	–	–	–	–	–	–	82.4	–	82.4
Kickapoo township	24	12.5	–	–	–	–	14	–	–	–	100.0	61.9	–	66.7
Lake Williams township	29	10.3	–	–	–	–	6	–	–	–	–	38.5	–	34.5
Manning township	52	–	–	–	–	–	23	–	–	–	–	100.0	–	100.0
Merkel township	42	7.1	–	–	–	–	12	50.0	50.0	–	100.0	82.1	–	83.3
Northwest township	21	–	–	–	–	–	4	–	–	–	–	66.7	–	66.7
Peace township	34	–	–	–	–	–	8	–	–	–	–	82.4	–	82.4
Petersville township	32	37.5	21.9	–	–	–	9	–	–	–	33.3	80.0	–	62.5
Pettibone city	46	15.2	10.9	10.9	10.9	–	44	15.9	15.9	–	28.6	71.8	–	73.2
Pettibone township	35	–	–	–	–	–	15	–	–	–	–	60.0	–	60.0
Pleasant Hill township	37	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Quinby township	6	50.0	50.0	–	–	–	–	–	–	–	–	33.3	–	16.7
Rexine township	28	7.1	–	–	–	–	3	–	–	–	–	92.3	–	85.7
Robinson city	54	5.6	5.6	–	–	–	31	12.9	12.9	6.5	–	80.4	–	75.9
Robinson township	27	7.4	–	–	–	–	5	–	–	–	100.0	88.0	–	88.9
Sibley township	56	3.6	3.6	3.6	–	3.6	14	–	–	–	–	88.9	–	85.7
South Kidder unorg.	58	12.1	–	–	–	–	–	–	–	–	100.0	56.9	–	62.1
Steele city	394	7.9	4.6	1.0	.3	1.0	182	4.9	4.9	2.7	41.9	73.6	–	71.2
Stewart township	14	–	–	–	–	–	10	–	–	–	–	85.7	–	85.7
Tanner township	19	–	–	–	–	–	6	–	–	–	–	73.7	–	73.7
Tappen city	140	8.6	4.3	6.4	1.4	5.0	30	16.7	16.7	–	50.0	82.8	–	81.2
Tappen township	43	14.0	7.0	–	–	–	6	66.7	66.7	66.7	–	83.8	–	72.1
Tuttle city	66	10.6	9.1	–	–	–	65	–	–	–	14.3	74.6	–	68.2
Tuttle township	43	–	–	–	–	–	20	–	–	–	–	39.5	–	39.5
Valley township	20	15.0	–	–	–	–	–	–	–	–	100.0	58.8	–	65.0
Vernon township	29	20.7	20.7	20.7	20.7	–	–	–	–	–	–	65.2	–	65.2
Wallace township	20	25.0	10.0	–	–	–	–	–	–	–	60.0	73.3	–	70.0
Weiser township	31	–	–	–	–	–	3	–	–	–	–	67.7	–	67.7
Westford township	25	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Williams township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Woodlawn township	60	3.3	–	–	–	–	3	–	–	–	100.0	75.9	–	76.7
LaMoure County	2 864	4.6	2.5	.6	.5	.4	1 124	7.8	6.9	5.2	36.4	73.7	14.3	72.3
Adrian township	65	–	–	–	–	–	5	–	–	–	–	72.3	–	72.3
Badger township	32	–	–	–	–	–	23	–	–	–	–	93.8	–	93.8
Berlin city	10	20.0	20.0	–	–	–	8	–	–	–	–	87.5	–	70.0
Black Loam township	33	–	–	–	–	–	–	–	–	–	–	69.7	–	69.7
Bluebird township	68	–	–	–	–	–	5	–	–	–	–	58.8	–	58.8
Dean township	129	–	–	–	–	–	12	8.3	8.3	–	–	74.4	–	74.4
Dickey city	15	–	–	–	–	–	15	–	–	–	–	40.0	–	40.0
Edgeley city	307	6.2	2.6	–	–	–	198	6.1	5.1	2.0	57.9	83.7	–	82.1
Gladstone township	70	–	–	–	–	–	21	–	–	–	–	65.7	–	65.7
Glen township	51	11.8	–	–	–	–	12	–	–	–	100.0	66.7	–	70.6
Glenmore township	39	–	–	–	–	–	12	100.0	100.0	100.0	–	79.5	–	79.5
Golden Glen township	54	3.7	3.7	–	–	–	54	1.9	1.9	1.9	–	69.2	–	66.7
Grand Rapids township	58	3.4	–	–	–	–	15	–	–	–	100.0	73.2	–	74.1
Grandview township	55	5.5	5.5	–	–	–	8	25.0	25.0	–	–	69.2	–	65.5
Greenville township	36	–	–	–	–	–	2	–	–	–	–	22.2	–	22.2
Henrietta township	46	4.3	4.3	4.3	–	4.3	21	–	–	–	–	70.5	–	67.4
Jud city	42	23.8	11.9	–	–	–	32	9.4	9.4	–	30.0	75.0	–	64.3
Kennison township	55	–	–	–	–	–	68	10.3	10.3	10.3	–	100.0	–	100.0
Kulm city	248	4.0	3.2	.8	.8	.8	198	8.1	7.1	5.1	20.0	69.3	–	67.9
La Moure city	470	4.7	3.8	1.7	1.7	1.3	187	5.9	3.7	5.9	18.2	77.9	25.0	76.0

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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	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	No mobility limitation
LaMoure County—Con.														
Litchville township	67	14.9	14.9	–	–	–	31	–	–	–	–	84.2	–	71.6
Marion city	92	12.0	5.4	4.3	2.2	2.2	43	18.6	18.6	14.0	54.5	77.8	–	76.7
Mikkelson township	43	–	–	–	–	–	8	12.5	12.5	–	–	65.1	–	65.1
Nora township	38	13.2	–	–	–	–	4	–	–	–	–	84.8	–	73.7
Norden township	69	–	–	–	–	–	–	–	–	–	–	87.0	–	87.0
Ovid township	47	–	–	–	–	–	16	12.5	–	12.5	–	44.7	–	44.7
Pearl Lake township	49	–	–	–	–	–	1	–	–	–	–	63.3	–	63.3
Pomona View township	27	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Prairie township	37	21.6	–	–	–	–	7	–	–	–	100.0	100.0	–	100.0
Raney township	8	–	–	–	–	–	9	–	–	–	–	75.0	–	75.0
Ray township	28	–	–	–	–	–	–	–	–	–	–	85.7	–	85.7
Roscoe township	86	5.8	3.5	–	–	–	6	–	–	–	–	44.4	–	41.9
Russell township	44	–	–	–	–	–	6	100.0	100.0	100.0	–	70.5	–	70.5
Ryan township	52	11.5	3.8	3.8	3.8	–	18	33.3	33.3	–	66.7	84.8	–	86.0
Saratoga township	28	14.3	–	–	–	–	8	–	–	–	–	54.2	–	46.4
Sheridan township	43	–	–	–	–	–	23	–	–	–	–	65.1	–	65.1
Swede township	49	–	–	–	–	–	9	–	–	–	–	83.7	–	83.7
Verona city	62	8.1	4.8	–	–	–	27	–	–	–	40.0	82.5	–	79.0
Wano township	33	–	–	–	–	–	5	–	–	–	–	81.8	–	81.8
Willowbank township	79	–	–	–	–	–	7	–	–	–	–	57.0	–	57.0
Logan County	1 570	7.3	2.4	2.0	2.0	.6	590	8.8	7.3	3.7	54.4	73.2	21.9	72.9
Bryant township	36	5.6	5.6	5.6	5.6	5.6	11	–	–	–	–	85.3	–	85.3
Dixon township	28	–	–	–	–	–	1	–	–	–	–	42.9	–	42.9
East Logan unorg.	383	3.9	1.3	.8	.8	.8	71	19.7	7.0	12.7	66.7	64.1	–	64.7
Finn township	24	25.0	–	–	–	–	3	–	–	–	100.0	72.2	–	79.2
Fredonia city	27	14.8	7.4	3.7	3.7	–	15	26.7	26.7	26.7	50.0	69.6	100.0	65.4
Gackle city	188	7.4	1.1	1.6	1.6	–	163	15.3	15.3	3.1	71.4	82.8	100.0	81.6
Glendale township	29	–	–	–	–	–	8	–	–	–	–	37.9	–	37.9
Gutschmidt township	22	9.1	–	–	–	–	10	–	–	–	100.0	65.0	–	68.2
Haag township	38	26.3	–	7.9	7.9	7.9	5	–	–	–	100.0	78.6	100.0	82.9
Janke township	31	–	–	–	–	–	–	–	–	–	–	–	–	–
Lehr city (pt.)	14	28.6	14.3	14.3	14.3	–	13	30.8	30.8	15.4	50.0	80.0	–	83.3
Napoleon city	457	7.4	2.0	.7	.7	.4	256	1.2	1.2	–	47.1	85.1	–	82.8
Red Lake township	36	–	–	–	–	–	7	28.6	28.6	28.6	–	72.2	–	72.2
Sealy township	48	25.0	25.0	25.0	25.0	–	5	–	–	–	–	44.4	–	44.4
Starkey township	26	–	–	–	–	–	5	–	–	–	–	76.9	–	76.9
West Logan unorg.	183	6.0	1.6	1.6	1.6	–	17	–	–	–	36.4	81.4	–	80.0
McHenry County	3 576	10.3	5.6	3.2	2.8	1.9	1 313	8.2	8.1	2.7	32.4	74.0	10.9	71.4
Anamoose city	127	15.0	10.2	7.1	7.1	–	80	21.3	21.3	–	26.3	77.8	–	75.4
Anamoose township	51	3.9	2.0	–	–	–	6	–	–	–	50.0	44.9	–	45.1
Balfour city	25	20.0	20.0	–	–	–	6	–	–	–	–	65.0	–	52.0
Balfour township	96	–	–	–	–	–	11	–	–	–	–	70.8	–	70.8
Bantry city	11	36.4	18.2	18.2	18.2	–	6	–	–	–	–	71.4	–	55.6
Bantry township	43	18.6	9.3	4.7	4.7	–	14	14.3	14.3	–	50.0	48.6	–	51.2
Bergen city	1	–	–	–	–	–	7	–	–	–	–	–	–	–
Berwick township	57	3.5	3.5	–	–	–	18	–	–	–	–	76.4	–	73.7
Bjornson township	46	21.7	21.7	21.7	–	21.7	16	–	–	–	–	100.0	–	78.3
Brown township	31	12.9	–	–	–	–	1	–	–	–	25.0	77.8	–	71.0
Cottonwood Lake township	18	–	–	–	–	–	7	–	–	–	–	83.3	–	83.3
Deep River township	23	–	–	–	–	–	32	–	–	–	–	69.6	–	69.6
Deering city	40	27.5	15.0	–	–	–	7	–	–	–	45.5	93.1	–	80.0
Deering township	99	11.1	3.0	3.0	3.0	3.0	15	–	–	–	72.7	76.1	–	78.1
Denbigh township	55	60.0	40.0	60.0	60.0	40.0	26	–	–	–	33.3	68.2	33.3	68.2
Drake city	156	18.6	6.4	2.6	2.6	1.3	134	10.4	10.4	6.0	31.0	78.7	–	71.7
East McHenry unorg.	40	5.0	5.0	–	–	–	2	–	–	–	–	52.6	–	50.0
Egg Creek township	26	–	–	–	–	–	3	–	–	–	–	53.8	–	53.8
Falsen township	30	–	–	–	–	–	13	–	–	–	–	100.0	–	100.0
Gilmore township	22	–	–	–	–	–	10	–	–	–	–	50.0	–	50.0
Granville city	121	9.9	9.9	1.7	1.7	–	52	–	–	–	–	80.7	–	73.9
Granville township	58	12.1	–	–	–	–	15	13.3	13.3	–	100.0	82.4	–	84.5
Grilley township	18	22.2	11.1	11.1	11.1	–	20	–	–	–	50.0	78.6	–	81.3
Hendrickson township	32	–	–	–	–	–	6	–	–	–	–	56.3	–	56.3
Karlsruhe city	66	13.6	10.6	6.1	3.0	6.1	38	2.6	2.6	–	22.2	47.4	–	45.3
Karlsruhe township	27	3.7	3.7	–	–	–	3	–	–	–	–	65.4	–	63.0
Kief city	9	–	–	–	–	–	4	–	–	–	–	55.6	–	55.6
Kottke Valley township	26	100.0	–	–	–	–	17	11.8	11.8	11.8	–	–	–	–
Lake George township	35	–	–	–	–	–	10	–	–	–	–	88.6	–	88.6
Lake Hester township	29	13.8	6.9	–	–	–	12	16.7	16.7	–	50.0	68.0	–	65.5
Land township	39	7.7	2.6	2.6	2.6	–	11	–	–	–	66.7	83.3	–	84.2
Layton township	16	–	–	–	–	–	4	–	–	–	–	100.0	–	100.0
Lebanon township	61	9.8	9.8	–	–	–	13	–	–	–	–	92.7	–	83.6
Little Deep township	30	–	–	–	–	–	17	–	–	–	–	66.7	–	66.7
Meadow township	39	10.3	10.3	5.1	5.1	5.1	9	22.2	22.2	–	–	68.6	–	64.9
Mouse River township	17	–	–	–	–	–	8	25.0	25.0	25.0	–	76.5	–	76.5
Newport township	82	4.9	–	–	–	–	17	35.3	35.3	23.5	100.0	67.9	–	69.5
Normal township	32	–	–	–	–	–	5	–	–	–	–	62.5	–	62.5
Northeast McHenry unorg.	89	–	–	–	–	–	5	–	–	–	–	79.8	–	79.8
North Prairie township	85	14.1	–	–	–	–	–	–	–	–	100.0	38.4	–	47.1
Norwich township	131	4.6	2.3	–	–	–	11	–	–	–	50.0	70.4	–	69.5
Odin township	30	–	–	–	–	–	4	–	–	–	–	76.7	–	76.7
Olivia township	63	–	–	–	–	–	–	–	–	–	–	66.7	–	66.7
Pratt township	35	–	–	–	–	–	14	–	–	–	–	54.3	–	54.3
Riga township	48	–	–	–	–	–	5	–	–	–	–	81.3	–	81.3
Rose Hill township	6	–	–	–	–	–	–	–	–	–	–	50.0	–	50.0
Round Lake township	19	–	–	–	–	–	41	17.1	17.1	–	–	100.0	–	100.0
Saline township	13	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Schiller township	57	–	–	–	–	–	15	–	–	–	–	57.9	–	57.9
Spring Grove township	30	16.7	6.7	6.7	6.7	6.7	10	20.0	20.0	–	60.0	72.0	–	75.0

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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	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	No mobility limitation
McHenry County—Con.														
Strege township	21	–	–	–	–	–	–	–	–	–	–	47.6	–	47.6
Towner city	392	10.5	5.6	.8	–	.8	155	10.3	10.3	5.8	46.3	72.1	–	69.4
Upham city	109	2.8	2.8	–	–	–	70	4.3	4.3	4.3	–	79.2	–	77.1
Velva city	461	10.8	7.4	4.1	4.1	1.3	260	10.8	10.8	1.9	22.0	81.3	–	78.1
Velva township	102	9.8	2.0	–	–	–	8	–	–	–	80.0	90.2	–	89.2
Villard township	29	17.2	17.2	17.2	17.2	17.2	7	–	–	–	–	79.2	–	79.2
Voltaire city	36	16.7	16.7	11.1	11.1	5.6	8	25.0	–	25.0	–	83.3	–	78.1
Voltaire township	17	–	–	–	–	–	13	–	–	–	–	82.4	–	82.4
Wagar township	24	29.2	29.2	29.2	29.2	29.2	–	–	–	–	–	100.0	–	100.0
Willow Creek township	45	4.4	4.4	4.4	4.4	–	12	–	–	–	–	76.7	–	76.7
McIntosh County	2 067	7.1	3.3	1.3	1.0	.9	1 040	7.9	7.5	4.1	45.6	80.7	19.0	78.8
Ashley city	479	7.1	3.3	1.7	.8	.8	382	8.9	7.9	3.9	41.2	77.8	50.0	75.4
East McIntosh unorg.	274	4.4	–	–	–	–	65	–	–	–	100.0	73.3	–	74.5
Lehr city (pt.)	72	12.5	5.6	–	–	–	59	10.2	10.2	3.4	55.6	85.7	–	81.9
Northwest McIntosh unorg.	331	8.8	1.2	1.2	.6	1.2	70	10.0	10.0	10.0	58.6	79.8	100.0	77.8
Roloff township	–	–	–	–	–	–	13	–	–	–	–	–	–	–
Southwest McIntosh unorg.	268	6.0	3.7	1.1	1.1	1.1	24	–	–	–	37.5	80.6	–	78.9
Venturia city	6	–	–	–	–	–	9	–	–	–	–	100.0	–	100.0
Wishek city	525	7.4	5.7	2.3	2.3	1.3	356	8.4	8.4	4.5	23.1	86.4	–	83.6
Zeeland city	112	7.1	3.6	–	–	–	62	8.1	8.1	4.8	50.0	83.7	–	81.3
McKenzie County	3 602	7.2	4.0	1.5	1.5	.7	836	7.5	7.3	2.3	38.2	76.2	21.8	74.3
Alex township	28	–	–	–	–	–	4	–	–	–	–	71.4	–	71.4
Alexander city	127	11.0	3.1	–	–	–	36	–	–	–	71.4	75.2	–	74.8
Antelope Creek township	17	–	–	–	–	–	9	–	–	–	–	100.0	–	100.0
Arnegard city	63	19.0	14.3	6.3	6.3	6.3	25	–	–	–	25.0	74.5	–	69.5
Arnegard township	39	17.9	–	5.1	5.1	–	11	–	–	–	71.4	75.0	100.0	73.0
Blue Butte township	75	–	–	–	–	–	–	–	–	–	–	81.3	–	81.3
Central McKenzie unorg.	477	4.4	.4	1.7	1.7	1.3	27	3.7	3.7	–	81.0	79.8	75.0	80.0
Charbon township	37	5.4	–	–	–	–	3	–	–	–	100.0	51.4	–	54.1
East McKenzie unorg.	500	11.4	8.2	3.8	3.8	.8	27	–	–	–	19.3	72.7	21.1	68.4
Four Bears Village CDP	187	10.2	10.2	–	–	–	8	–	–	–	–	73.2	–	65.8
Mandaree CDP	189	11.6	11.6	10.1	10.1	2.1	13	–	–	–	–	58.7	21.1	55.3
Elk township	18	–	–	–	–	–	27	–	–	–	–	66.7	–	66.7
Elm Tree township	34	–	–	–	–	–	31	–	–	–	–	38.2	–	38.2
Grail township	36	16.7	–	–	–	–	5	–	–	–	100.0	100.0	–	100.0
Hawkeye township	47	40.4	40.4	–	–	–	–	–	–	–	–	78.6	–	46.8
Keene township	15	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
North McKenzie unorg.	317	5.4	2.5	1.3	1.3	.9	112	9.8	9.8	1.8	52.9	74.3	–	74.1
Poe township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Randolph township	36	–	–	–	–	–	–	–	–	–	–	80.6	–	80.6
Rawson city	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Red Wing township	28	–	–	–	–	–	16	12.5	12.5	12.5	–	89.3	–	89.3
Riverview township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sioux township	120	4.2	–	–	–	–	4	–	–	–	100.0	74.8	–	75.8
Southeast McKenzie unorg.	177	16.9	16.9	7.9	7.9	5.1	39	35.9	35.9	–	–	63.3	–	57.1
Southwest McKenzie unorg.	103	–	–	–	–	–	84	–	–	–	–	84.5	–	84.5
Twin Valley township	42	14.3	–	–	–	–	21	–	–	–	100.0	72.2	–	76.2
Watford City city	943	6.7	3.2	.4	.4	–	305	11.5	10.8	4.9	39.7	83.8	–	81.2
Wilbur township	46	–	–	–	–	–	–	–	–	–	–	39.1	–	39.1
Yellowstone township	277	–	–	–	–	–	50	–	–	–	–	66.4	–	66.4
McLean County	5 705	7.4	3.7	2.1	.8	1.6	1 869	7.1	5.8	3.5	40.8	76.1	13.6	73.9
Amundsville township	29	–	–	–	–	–	–	–	–	–	–	31.0	–	31.0
Andrews township	36	–	–	–	–	–	16	12.5	12.5	–	–	75.0	–	75.0
Aurena township	26	23.1	–	–	–	–	5	–	–	–	100.0	70.0	–	76.9
Benedict city	36	5.6	5.6	–	–	–	13	23.1	23.1	–	–	47.1	–	44.4
Blackwater township	–	–	–	–	–	–	25	–	–	–	–	–	–	–
Blue Hill township	14	–	–	–	–	–	–	–	–	–	–	57.1	–	57.1
Butte city	61	23.0	4.9	–	–	–	51	7.8	7.8	3.9	64.3	72.3	–	70.5
Butte township	24	33.3	33.3	–	–	–	6	–	–	–	–	56.3	–	37.5
Byersville township	17	–	–	–	–	–	23	–	–	–	–	35.3	–	35.3
Coleharbor city	52	3.8	–	–	–	–	10	–	–	–	100.0	82.0	–	82.7
Cremerville township	12	–	–	–	–	–	21	23.8	23.8	23.8	–	100.0	–	100.0
Deepwater township	26	–	–	–	–	–	16	–	–	–	–	53.8	–	53.8
Dogden township	41	7.3	7.3	–	–	–	26	–	–	–	–	60.5	–	56.1
Douglas township	29	–	–	–	–	–	–	–	–	–	–	62.1	–	62.1
East McLean unorg.	72	–	–	–	–	–	–	–	–	–	–	54.2	–	54.2
Economy township	28	7.1	–	–	–	–	3	–	–	–	100.0	65.4	–	67.9
Garrison city	701	12.7	8.0	9.1	2.1	7.8	427	10.8	7.3	6.8	21.3	82.4	13.3	75.9
Gate township	34	–	–	–	–	–	15	–	–	–	–	52.9	–	52.9
Greatstone township	57	–	–	–	–	–	17	–	–	–	–	66.7	–	66.7
Horseshoe Valley township	2	–	–	–	–	–	20	–	–	–	–	100.0	–	100.0
Lake Williams township	85	5.9	–	–	–	–	–	–	–	–	100.0	87.5	–	88.2
Longfellow township	54	–	–	–	–	–	9	–	–	–	–	37.0	–	37.0
Loquemont township	34	–	–	–	–	–	13	–	–	–	–	88.2	–	88.2
McGinnis township	49	10.2	10.2	–	–	–	–	–	–	–	–	59.1	–	53.1
Malcolm township	36	–	–	–	–	–	6	–	–	–	–	61.1	–	61.1
Max city	160	3.8	3.8	–	–	–	72	9.7	9.7	2.8	–	77.9	–	75.0
Medicine Hill township	31	–	–	–	–	–	12	–	–	–	–	61.3	–	61.3
Mercer city	36	5.6	5.6	5.6	–	5.6	40	5.0	5.0	–	–	61.8	–	58.3
Mercer township	23	13.0	–	–	–	–	11	–	–	–	100.0	65.0	–	69.6
North Central McLean unorg.	256	10.2	1.2	4.7	1.2	3.5	18	–	–	–	88.5	90.0	–	90.9
Otis township	36	19.4	–	–	–	–	10	–	–	–	57.1	44.8	–	47.2
Poplar unorg.	89	9.0	–	–	–	–	8	–	–	–	100.0	85.2	–	86.5
Riverdale city	175	5.7	5.7	–	–	–	10	–	–	–	–	81.8	–	77.1
Roseglen township	48	8.3	–	–	–	–	7	–	–	–	100.0	54.5	–	58.3
Rosemont township	32	–	–	–	–	–	5	–	–	–	–	84.4	–	84.4
Ruso city	13	23.1	–	23.1	23.1	23.1	–	–	–	–	100.0	100.0	100.0	100.0
St. Mary township	77	–	–	19.5	–	19.5	18	33.3	11.1	33.3	–	85.7	–	85.7
Snow township	39	17.9	–	–	–	–	13	–	–	–	100.0	71.9	–	76.9
South McLean unorg.	476	5.0	2.5	1.5	1.5	–	70	2.9	1.4	1.4	25.0	77.2	–	75.7
Turtle Lake city	313	6.4	2.2	1.6	.6	1.0	226	9.3	8.4	2.2	55.0	86.7	–	85.2

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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	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	No mobility limitation
McLean County—Con.														
Turtle Lake township	44	–	–	–	–	–	6	–	–	–	–	100.0	–	100.0
Underwood city	554	12.5	6.3	1.6	1.6	.4	159	1.3	1.3	–	39.1	82.3	–	78.2
Underwood unorg.	142	5.6	3.5	–	–	–	45	–	–	–	37.5	85.1	–	82.4
Victoria township	26	–	–	–	–	–	2	–	–	–	–	80.8	–	80.8
Washburn city	853	5.2	2.5	.4	.4	.2	188	2.1	2.1	–	43.2	71.6	33.3	70.2
West McLean unorg.	415	5.8	4.3	–	–	–	88	–	–	–	25.0	65.5	–	63.1
White Shield CDP	141	12.8	12.8	–	–	–	3	–	–	–	–	67.5	–	58.9
Wilton city (pt.)	273	8.4	5.1	.7	.7	–	139	20.1	18.7	11.5	26.1	83.2	–	79.0
Wise township	39	–	–	–	–	–	–	–	–	–	–	74.4	–	74.4
Mercer County	5 692	5.3	1.8	1.1	1.0	.5	1 137	9.1	7.7	5.7	57.9	79.9	30.5	79.2
Beulah city	1 906	4.1	.7	.7	.7	–	362	4.1	1.7	4.1	70.9	80.3	69.2	80.0
East Mercer unorg.	720	8.3	4.0	1.5	1.5	1.4	136	12.5	7.4	10.3	30.0	79.5	–	76.6
Golden Valley city	135	7.4	4.4	2.2	2.2	–	55	20.0	20.0	3.6	40.0	74.4	–	73.5
Hazen city	1 601	4.2	1.5	.7	.7	.4	323	9.6	9.6	5.9	64.2	82.5	–	82.4
Pick City city	141	7.1	–	1.4	–	1.4	17	17.6	17.6	17.6	100.0	67.2	–	69.5
Stanton city	301	4.0	–	.7	.7	.7	69	7.2	7.2	–	66.7	78.2	100.0	77.6
West Mercer unorg.	728	5.5	2.6	1.6	1.6	.7	125	4.0	4.0	4.0	52.5	77.5	58.3	76.4
Zap city	160	16.3	6.3	3.8	3.8	2.5	50	32.0	32.0	14.0	61.5	79.1	–	79.2
Morton County	14 027	7.5	3.6	3.5	1.9	2.3	2 938	16.6	13.4	9.7	46.8	84.6	32.2	82.7
Almont city	54	7.4	3.7	5.6	–	5.6	44	4.5	4.5	4.5	50.0	70.0	–	68.5
Captain's Landing township	133	–	–	–	–	–	11	–	–	–	–	82.0	–	82.0
East Morton unorg.	1 505	7.4	3.1	.9	.9	–	234	5.6	5.6	1.3	58.6	80.8	35.7	79.6
Engelter township	67	13.4	3.0	3.0	3.0	–	–	–	–	–	77.8	81.0	100.0	80.0
Flasher city	155	15.5	10.3	6.5	6.5	2.6	90	26.7	26.7	5.6	33.3	95.4	20.0	90.3
Glen Ullin city	471	10.2	5.1	2.1	2.1	–	207	12.6	10.6	5.8	45.8	82.5	20.0	80.0
Hebron city	461	10.6	6.1	2.2	1.1	1.1	247	13.0	11.3	8.5	30.6	81.6	60.0	76.3
Mandan city	9 179	7.2	3.4	4.4	2.1	3.2	1 668	20.0	14.9	13.2	46.8	87.0	33.5	85.2
Mandan unorg.	820	7.0	4.3	4.6	2.7	2.0	57	–	–	–	29.8	78.1	27.3	76.1
New Salem city	445	10.3	4.0	.9	.9	.4	239	14.2	14.2	6.7	47.8	78.9	–	76.4
West Morton unorg.	737	6.8	2.3	.4	.4	.3	141	16.3	16.3	5.0	56.0	75.8	–	74.8
Mountrail County	3 884	8.0	3.9	1.3	1.1	.5	1 128	9.1	8.2	4.0	37.9	75.9	20.9	73.5
Alger township	21	19.0	9.5	–	–	–	4	–	–	–	–	41.2	–	33.3
Austin township	28	–	–	–	–	–	8	100.0	100.0	100.0	–	67.9	–	67.9
Banner township	35	5.7	–	–	–	–	6	–	–	–	100.0	93.9	–	94.3
Bicker township	13	–	–	–	–	–	21	–	–	–	–	61.5	–	61.5
Big Bend township	25	–	–	–	–	–	–	–	–	–	–	40.0	–	40.0
Brookbank township	16	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Burke township	42	7.1	–	–	–	–	–	–	–	–	–	100.0	–	92.9
Clearwater township	15	13.3	–	–	–	–	4	50.0	–	50.0	100.0	69.2	–	73.3
Cottonwood township	15	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Crane Creek township	8	–	–	–	–	–	11	–	–	–	–	100.0	–	100.0
Crowfoot township	25	–	–	–	–	–	6	100.0	100.0	–	–	–	–	–
Debing township	38	–	–	–	–	–	5	60.0	60.0	–	–	68.4	–	68.4
Egan township	15	–	–	–	–	–	15	–	–	–	–	53.3	–	53.3
Fertile township	39	–	–	–	–	–	8	–	–	–	–	79.5	–	79.5
Howie township	35	–	–	–	–	–	22	72.7	72.7	36.4	–	100.0	–	100.0
Idaho township	118	6.8	3.4	1.7	1.7	–	20	10.0	10.0	–	50.0	76.4	–	75.9
James Hill township	23	13.0	8.7	–	–	–	7	–	–	–	33.3	100.0	–	91.3
Kickapoo township	10	–	–	–	–	–	–	–	–	–	–	–	–	–
Knife River township	13	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Liberty township	6	–	–	–	–	–	–	–	–	–	–	50.0	–	50.0
Lostwood township	13	53.8	–	–	–	–	6	–	–	–	100.0	–	–	53.8
Lowland township	36	–	–	–	–	–	5	–	–	–	–	86.1	–	86.1
McAlmond township	28	57.1	28.6	–	–	–	4	–	–	–	25.0	100.0	–	57.1
McGahan township	46	19.6	–	–	–	–	8	–	–	–	100.0	100.0	–	100.0
Manitou township	34	–	–	–	–	–	5	–	–	–	–	64.7	–	64.7
Model township	57	3.5	–	–	–	–	9	–	–	–	100.0	63.6	–	64.9
Mountrail township	26	46.2	46.2	–	–	–	12	–	–	–	–	100.0	–	53.8
Myrtle township	11	27.3	27.3	27.3	27.3	–	2	–	–	–	–	100.0	–	100.0
New Town city	795	7.5	3.6	1.5	1.3	.6	154	9.7	9.7	1.9	31.7	78.4	–	75.8
Oakland township	10	–	–	–	–	–	–	–	–	–	–	50.0	–	50.0
Osborn township	225	12.4	5.8	1.3	1.3	–	27	3.7	3.7	–	32.1	66.0	100.0	61.3
Osloe township	32	15.6	–	–	–	–	15	–	–	–	100.0	77.8	–	81.3
Palermo city	55	10.9	7.3	3.6	3.6	3.6	35	5.7	–	5.7	33.3	77.6	–	75.5
Palermo township	21	9.5	–	9.5	9.5	–	5	–	–	–	100.0	84.2	100.0	84.2
Parshall city	486	9.9	5.6	3.3	2.3	1.2	137	6.6	6.6	3.6	27.1	76.7	18.2	73.1
Parshall township	35	5.7	5.7	5.7	5.7	5.7	12	25.0	25.0	25.0	–	81.8	–	81.8
Plaza city	76	3.9	–	–	–	–	52	–	–	–	–	80.8	–	77.6
Plaza township	34	–	–	–	–	–	2	–	–	–	–	58.8	–	58.8
Powers township	24	–	–	–	–	–	–	–	–	–	–	45.8	–	45.8
Powers Lake township	37	–	–	–	–	–	4	–	–	–	–	89.2	–	89.2
Purcell township	23	–	–	–	–	–	1	–	–	–	–	52.2	–	52.2
Rat Lake township	42	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Redmond township	–	–	–	–	–	–	27	25.9	25.9	–	–	–	–	–
Ross city	33	27.3	15.2	–	–	–	6	–	–	–	44.4	75.0	–	66.7
Ross township	19	–	–	–	–	–	13	–	–	–	–	89.5	–	89.5
Shell township	19	–	–	–	–	–	27	–	–	–	–	68.4	–	68.4
Sidonia township	22	40.9	40.9	–	–	–	27	22.2	–	22.2	–	53.8	–	31.8
Sikes township	46	–	–	–	–	–	–	–	–	–	–	58.7	–	58.7
Sorkness township	33	–	–	–	–	–	8	–	–	–	–	57.6	–	57.6
Southwest Mountrail unorg.	21	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Spring Coulee township	40	7.5	7.5	–	–	–	18	–	–	–	–	59.5	–	55.0
Stanley city	673	6.1	3.0	.7	.7	.4	330	5.5	5.5	1.8	46.3	85.1	40.0	83.1
Stave township	15	–	–	–	–	–	–	–	–	–	–	53.3	–	53.3
Van Hook township	25	16.0	–	–	–	–	2	–	–	–	50.0	81.0	–	76.0
Wayzetta township	26	–	–	–	–	–	16	–	–	–	–	19.2	–	19.2
West Mountrail unorg.	159	5.7	–	–	–	–	6	–	–	–	100.0	66.7	–	68.6
White Earth city	31	16.1	16.1	9.7	9.7	–	12	41.7	41.7	16.7	–	61.5	–	57.1
White Earth township	36	16.7	8.3	–	–	–	4	–	–	–	50.0	60.0	–	58.3

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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	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	No mobility limitation
Nelson County	2 276	8.1	3.9	1.4	1.2	.8	1 026	9.9	7.7	6.0	41.8	73.4	28.6	71.4
Adler township	42	–	–	–	–	–	14	–	–	–	–	47.6	–	47.6
Aneta city	110	16.4	8.2	–	–	–	102	7.8	4.9	2.9	50.0	90.2	–	83.6
Bergen township	61	4.9	–	–	–	–	19	–	–	–	100.0	65.5	–	67.2
Central township	60	8.3	–	8.3	8.3	–	4	100.0	–	100.0	100.0	43.6	100.0	43.6
Clara township	27	–	–	–	–	–	–	–	–	–	–	77.8	–	77.8
Dahlen township	68	8.8	8.8	8.8	8.8	–	22	18.2	18.2	18.2	–	79.0	–	79.0
Dayton township	53	–	–	–	–	–	15	20.0	–	20.0	–	56.6	–	56.6
Dodds township	49	18.4	–	–	–	–	13	–	–	–	100.0	60.0	–	67.3
Enterprise township	10	–	–	–	–	–	23	–	–	–	–	100.0	–	100.0
Field township	36	–	–	–	–	–	7	100.0	100.0	–	–	86.1	–	86.1
Forde township	35	5.7	5.7	–	–	–	8	37.5	37.5	–	–	54.5	–	51.4
Hamlin township	20	10.0	–	–	–	–	10	–	–	–	100.0	50.0	–	55.0
Illinois township	20	–	–	–	–	–	7	–	–	–	–	60.0	–	60.0
Lakota city	443	6.8	3.6	.9	.9	.5	201	10.4	10.4	7.0	36.7	83.8	–	81.3
Lakota township	31	–	–	–	–	–	19	–	–	–	–	93.5	–	93.5
Lee township	72	–	–	–	–	–	19	–	–	–	–	70.8	–	70.8
Leval township	33	6.1	–	–	–	–	7	–	–	–	100.0	64.5	–	66.7
McVille city	256	9.8	3.1	–	–	–	167	12.6	12.6	4.8	32.0	82.7	–	77.7
Melvin township	35	–	–	–	–	–	–	–	–	–	–	94.3	–	94.3
Michigan township	34	5.9	5.9	2.9	2.9	2.9	16	–	–	–	–	56.3	–	54.5
Michigan City city	211	4.3	1.4	1.4	1.4	1.4	110	10.0	10.0	5.5	33.3	79.7	100.0	77.4
Nash township	37	–	–	–	–	–	12	16.7	16.7	16.7	–	48.6	–	48.6
Nesheim township	37	43.2	32.4	13.5	13.5	13.5	–	–	–	–	–	81.0	–	53.1
Ora township	30	13.3	–	–	–	–	12	–	–	–	100.0	80.8	–	83.3
Osago township	26	15.4	7.7	–	–	–	15	–	–	–	50.0	54.5	–	53.8
Pekin city	55	18.2	3.6	3.6	3.6	–	22	–	–	–	80.0	91.1	–	92.5
Petersburg city	113	11.5	9.7	–	–	–	47	–	–	–	15.4	58.0	–	53.1
Petersburg township	28	7.1	7.1	7.1	7.1	7.1	11	–	–	–	–	57.7	–	57.7
Rubin township	8	–	–	–	–	–	13	100.0	–	100.0	–	–	–	–
Rugh township	–	–	–	–	–	–	9	–	–	–	–	–	–	–
Sarnia township	91	14.3	14.3	5.5	–	5.5	21	23.8	23.8	23.8	–	47.4	–	40.7
Tolna city	94	3.2	–	–	–	–	73	–	–	–	100.0	82.4	–	83.0
Wamduska township	24	–	–	–	–	–	8	–	–	–	–	50.0	–	50.0
Williams township	27	22.2	–	–	–	–	–	–	–	–	100.0	57.1	–	66.7
Oliver County	1 387	10.1	4.4	1.8	1.2	1.4	271	11.1	11.1	3.0	47.1	81.5	11.8	78.8
Center city	471	7.0	2.8	1.3	1.3	–	115	9.6	9.6	7.0	54.5	80.8	33.3	79.6
East Oliver unorg.	587	9.7	2.7	3.2	1.9	3.2	102	18.6	18.6	–	52.6	82.6	–	81.3
West Oliver unorg.	329	15.2	9.7	–	–	–	54	–	–	–	36.0	80.3	–	73.6
Pembina County	5 170	6.8	3.2	3.6	1.0	3.0	1 543	13.9	10.2	6.8	43.6	78.6	22.6	76.8
Advance township	120	5.0	5.0	1.7	1.7	1.7	34	11.8	11.8	2.9	–	85.1	–	82.2
Akra township	147	4.8	–	–	–	–	33	–	–	–	100.0	85.0	–	85.7
Bathgate city	34	–	–	–	–	–	17	11.8	11.8	–	–	85.3	–	85.3
Bathgate township	28	7.1	7.1	–	–	–	12	–	–	–	–	69.2	–	64.3
Beaulieu township	110	1.8	1.8	–	–	–	24	8.3	8.3	8.3	–	79.6	–	78.2
Canton City city	32	–	–	–	–	–	12	–	–	–	–	81.3	–	81.3
Carlisle township	96	–	–	–	–	–	24	–	–	–	–	84.4	–	84.4
Cavalier city	785	5.7	3.4	1.4	.9	1.4	319	11.3	11.3	1.3	24.4	81.4	–	78.8
Cavalier township	422	7.6	3.3	.2	.2	.2	75	4.0	4.0	–	37.5	79.2	–	76.2
Crystal city	95	9.5	7.4	–	–	–	48	25.0	25.0	–	22.2	73.3	–	68.4
Crystal township	43	4.7	4.7	–	–	–	9	–	–	–	–	58.5	–	55.8
Drayton city	516	4.1	2.3	25.2	1.6	24.0	191	48.7	18.8	43.5	42.9	74.1	25.0	73.6
Drayton township	35	5.7	5.7	20.0	5.7	14.3	4	–	–	–	–	84.8	–	84.8
Elora township	41	9.8	–	–	–	–	22	36.4	36.4	–	25.0	64.9	–	61.0
Felson township	54	–	–	–	–	–	16	25.0	25.0	–	–	64.8	–	64.8
Gardar township	100	6.0	–	6.0	6.0	–	29	–	–	–	100.0	85.1	100.0	85.1
Hamilton city	36	5.6	–	–	–	–	18	16.7	16.7	–	100.0	79.4	–	80.6
Hamilton township	73	13.7	13.7	–	–	–	2	–	–	–	–	85.7	–	74.0
Joliette township	46	–	–	–	–	–	6	–	–	–	–	78.3	–	78.3
La Moure township	82	1.2	1.2	–	–	–	10	–	–	–	–	69.1	–	68.3
Lincoln township	54	9.3	–	–	–	–	26	–	–	–	100.0	81.6	–	83.3
Lodema township	69	5.8	2.9	–	–	–	8	–	–	–	50.0	72.3	–	71.0
Midland township	65	–	–	–	–	–	19	42.1	42.1	–	–	93.8	–	93.8
Mountain city	51	7.8	3.9	–	–	–	20	10.0	10.0	–	50.0	72.3	–	70.6
Neche city	248	7.7	4.8	3.6	3.6	1.6	76	5.3	5.3	2.6	26.3	73.8	–	72.8
Neche township	49	32.7	32.7	–	–	–	5	–	–	–	–	54.5	–	36.7
Park township	41	4.9	–	–	–	–	41	–	–	–	100.0	92.3	–	92.7
Pembina city	397	10.1	1.0	1.0	1.0	–	72	6.9	6.9	6.9	80.0	88.5	100.0	87.5
Pembina township	59	22.0	10.2	6.8	6.8	6.8	9	–	–	–	30.8	80.4	–	74.5
St. Joseph township	83	6.0	–	–	–	–	14	–	–	–	–	61.5	–	57.8
St. Thomas city	275	4.0	2.5	1.5	1.5	–	83	7.2	7.2	3.6	36.4	79.9	–	79.3
St. Thomas township	85	11.8	3.5	–	–	–	9	–	–	–	70.0	93.3	–	90.6
Thingvalla township	88	3.4	–	–	–	–	19	10.5	10.5	–	100.0	60.0	–	61.4
Walhalla city	612	10.6	3.8	1.3	1.0	.7	215	9.8	9.8	2.3	56.9	76.6	–	75.2
Walhalla township	99	3.0	3.0	–	–	–	22	–	–	–	–	71.9	–	69.7
Pierce County	2 722	7.6	3.8	1.2	1.1	.2	1 002	9.0	8.2	5.6	30.9	79.2	–	76.3
Alexander township	34	–	–	–	–	–	–	–	–	–	–	50.0	–	50.0
Antelope Lake township	–	–	–	–	–	–	7	–	–	–	–	–	–	–
Balta city	40	5.0	5.0	5.0	–	5.0	32	25.0	25.0	12.5	–	76.3	–	72.5
Balta township	40	42.5	–	–	–	–	8	–	–	–	11.8	39.1	–	27.5
Barton city	3	–	–	–	–	–	11	–	–	–	–	–	–	–
Central Pierce unorg.	24	45.8	–	–	–	–	–	–	–	–	–	46.2	–	25.0
Elling township	55	18.2	18.2	7.3	7.3	7.3	–	–	–	–	–	48.9	–	43.1
Elverum township	50	2.0	–	–	–	–	3	–	–	–	100.0	63.3	–	64.0
Hagel township	60	16.7	16.7	16.7	16.7	–	64	–	–	–	–	88.0	–	88.0
Jefferson township	48	14.6	–	–	–	–	–	–	–	–	–	100.0	–	85.4
Meyer township	55	–	–	–	–	–	–	–	–	–	–	80.0	–	80.0
Ness township	57	10.5	5.3	–	–	–	9	44.4	44.4	–	50.0	70.6	–	68.4
North Pierce unorg.	457	3.3	.4	.4	.4	–	101	5.9	5.9	5.9	86.7	79.6	–	80.2
Reno Valley township	5	–	–	–	–	–	14	28.6	28.6	28.6	–	–	–	–
Rugby city	1 407	7.4	4.5	.4	.4	–	704	9.7	8.5	6.0	38.5	85.1	–	82.0
Rush Lake township	38	5.3	5.3	–	–	–	6	–	–	–	–	44.4	–	42.1
South Pierce unorg.	75	9.3	–	–	–	–	10	–	–	–	–	72.1	–	65.3
Torgerson township	33	–	–	–	–	–	8	–	–	–	–	93.9	–	93.9
Truman township	32	–	–	–	–	–	15	–	–	–	–	78.1	–	78.1
Tuscarora township	105	12.4	7.6	7.6	7.6	–	6	–	–	–	38.5	54.3	–	56.7

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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	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	No mobility limitation
Pierce County—Con.														
White township	78	–	–	–	–	–	–	–	–	–	–	74.4	–	74.4
Wolford city	26	7.7	7.7	–	–	–	4	–	–	–	–	91.7	–	84.6
Ramsey County	7 225	8.0	3.5	3.5	2.3	2.1	2 032	16.3	12.5	8.7	49.8	81.6	30.5	80.2
Bartlett township	67	9.0	–	–	–	–	20	–	–	–	100.0	85.2	–	86.6
Brocket city	46	6.5	6.5	–	–	–	22	–	–	–	–	79.1	–	73.9
Cato township	17	–	–	–	–	–	1	–	–	–	–	58.8	–	58.8
Chain Lakes township	18	11.1	11.1	11.1	11.1	–	2	–	–	–	–	25.0	–	25.0
Churchs Ferry city	60	–	–	–	–	–	25	8.0	8.0	8.0	–	66.7	–	66.7
Coulee township	64	6.3	3.1	3.1	3.1	–	16	25.0	25.0	12.5	50.0	85.0	–	85.5
Crary city	92	3.3	3.3	–	–	–	4	–	–	–	–	87.6	–	84.8
Creel township	973	4.0	3.4	3.5	.8	2.9	152	7.9	4.6	6.6	–	87.7	–	84.9
De Groat township	11	–	–	–	–	–	13	7.7	7.7	7.7	–	–	–	–
Devils Lake city	4 298	9.8	4.4	4.6	3.1	2.6	1 330	20.6	15.0	11.0	53.9	83.6	35.6	82.2
Dry Lake township	47	12.8	–	–	–	–	–	–	–	–	100.0	85.4	–	87.2
Edmore city	132	17.4	3.8	–	–	–	98	6.1	6.1	2.0	34.8	80.7	–	72.7
Fancher township	44	–	–	–	–	–	11	–	–	–	–	65.9	–	65.9
Freshwater township	57	12.3	–	–	–	–	23	–	–	–	100.0	78.0	–	80.7
Grand Harbor township	192	4.7	2.1	2.1	2.1	2.1	83	13.3	13.3	–	55.6	87.4	–	87.8
Hammer township	49	–	–	–	–	–	–	–	–	–	–	63.3	–	63.3
Hampden city	51	9.8	–	3.9	3.9	3.9	25	20.0	20.0	8.0	100.0	63.0	100.0	65.3
Harding township	14	–	–	–	–	–	13	53.8	53.8	53.8	–	100.0	–	100.0
Highland Center township	54	11.1	–	–	–	–	6	–	–	–	66.7	50.0	–	51.9
Klingstrup township	62	–	–	–	–	–	6	–	–	–	–	67.7	–	67.7
Lawton city	39	25.6	12.8	12.8	12.8	5.1	15	13.3	13.3	–	30.0	62.1	–	61.8
Lawton township	35	5.7	–	–	–	–	5	40.0	40.0	40.0	–	66.7	–	62.9
Lillehoff township	24	8.3	8.3	8.3	8.3	–	6	–	–	–	–	68.2	–	68.2
Minnewaukan township	108	–	–	–	–	–	17	–	–	–	–	81.5	–	81.5
Morris township	21	33.3	–	–	–	–	7	–	–	–	100.0	100.0	–	100.0
Newbre township	6	33.3	–	–	–	–	4	–	–	–	100.0	100.0	–	100.0
Newland township	23	8.7	–	–	–	–	13	–	–	–	100.0	71.4	–	73.9
Nixon township	11	–	–	–	–	–	–	–	–	–	–	45.5	–	45.5
Noonan township	28	7.1	7.1	7.1	7.1	7.1	2	–	–	–	–	73.1	–	73.1
Northfield township	29	6.9	–	–	–	–	5	–	–	–	100.0	77.8	–	79.3
Odessa township	29	–	–	–	–	–	11	18.2	18.2	–	–	93.1	–	93.1
Ontario township	20	–	–	–	–	–	17	–	–	–	–	65.0	–	65.0
Overland township	21	–	–	–	–	–	–	–	–	–	–	81.0	–	81.0
Pelican township	35	–	–	–	–	–	–	–	–	–	–	94.3	–	94.3
Prospect township	41	19.5	14.6	4.9	4.9	4.9	3	–	–	–	–	57.6	–	48.7
Royal township	26	7.7	–	–	–	–	–	–	–	–	–	75.0	–	69.2
South Minnewaukan township	50	4.0	–	4.0	–	4.0	8	25.0	25.0	–	100.0	89.6	–	90.0
Starkweather city	102	2.9	–	–	–	–	36	5.6	5.6	5.6	–	76.8	–	74.5
Stevens township	56	–	–	–	–	–	2	–	–	–	–	73.2	–	73.2
Sullivan township	57	–	–	–	–	–	6	–	–	–	–	64.9	–	64.9
Triumph township	44	–	–	–	–	–	6	–	–	–	–	45.5	–	45.5
Webster township	72	–	–	–	–	–	19	–	–	–	–	56.9	–	56.9
Ransom County	3 174	5.9	2.8	1.9	.7	1.4	1 066	10.2	9.6	5.6	49.5	77.0	–	75.9
Aliceton township	77	10.4	–	–	–	–	–	–	–	–	100.0	52.2	–	57.1
Alleghany township	48	–	–	–	–	–	8	–	–	–	–	70.8	–	70.8
Bale township	83	7.2	–	–	–	–	21	–	–	–	100.0	80.5	–	81.9
Big Bend township	82	–	–	–	–	–	29	–	–	–	–	75.6	–	75.6
Casey township	64	4.7	–	–	–	–	7	–	–	–	100.0	80.3	–	81.3
Coburn township	42	2.4	–	–	–	–	8	37.5	37.5	37.5	100.0	63.4	–	64.3
Elliott city	13	23.1	–	–	–	–	9	–	–	–	100.0	70.0	–	76.9
Elliott township	45	4.4	–	–	–	–	–	–	–	–	100.0	72.1	–	73.3
Enderlin city (pt.)	479	10.9	6.9	1.3	.4	.8	235	16.2	16.2	5.5	30.8	78.0	–	73.2
Fort Ransom city	56	12.5	–	–	–	–	37	5.4	5.4	5.4	100.0	73.5	–	76.8
Fort Ransom township	54	3.7	3.7	–	–	–	16	–	–	–	–	80.8	–	77.8
Greene township	61	–	–	–	–	–	23	–	–	–	–	73.8	–	73.8
Hanson township	76	9.2	–	11.8	–	11.8	7	100.0	100.0	100.0	100.0	75.4	–	77.6
Island Park township	160	9.4	3.1	1.9	1.9	1.9	19	–	–	–	66.7	84.1	–	84.1
Isley township	19	–	–	–	–	–	8	–	–	–	–	57.9	–	57.9
Liberty township	69	2.9	2.9	2.9	2.9	2.9	11	27.3	27.3	–	–	70.1	–	70.1
Lisbon city	1 068	5.9	3.7	1.5	.8	.7	430	6.5	4.9	2.6	33.3	85.2	–	82.8
Moore township	61	–	–	3.3	–	3.3	25	–	–	–	–	73.8	–	73.8
Northland township	43	–	–	–	–	–	15	–	–	–	–	67.4	–	67.4
Owego township	23	–	–	43.5	–	43.5	2	–	–	–	–	8.7	–	8.7
Preston township	69	13.0	–	–	–	–	35	31.4	31.4	31.4	100.0	66.7	–	71.0
Rosemeade township	26	–	–	–	–	–	11	100.0	100.0	100.0	–	61.5	–	61.5
Sandoun township	63	–	–	–	–	–	17	–	–	–	–	71.4	–	71.4
Scoville township	23	–	–	–	–	–	–	–	–	–	–	65.2	–	65.2
Sheldon city	89	1.1	1.1	1.1	1.1	1.1	39	–	–	–	–	70.5	–	70.5
Shenford township	61	–	–	–	–	–	12	–	–	–	–	80.3	–	80.3
Springer township	61	–	–	–	–	–	2	–	–	–	–	73.8	–	73.8
Sydna township	65	–	–	–	–	–	14	–	–	–	–	49.2	–	49.2
Tuller township	94	7.4	5.3	12.8	5.3	7.4	26	23.1	23.1	7.7	–	77.0	–	75.3
Renville County	1 748	6.8	3.1	.9	.7	.5	557	7.7	6.6	2.5	48.7	75.4	46.2	73.8
Brandon township	50	20.0	14.0	8.0	8.0	8.0	17	23.5	11.8	23.5	30.0	90.0	–	84.8
Callahan township	32	–	–	–	–	–	6	50.0	50.0	–	–	71.9	–	71.9
Clay township	30	26.7	–	–	–	–	7	–	–	–	100.0	86.4	–	90.0
Colquhoun township	62	–	–	–	–	–	16	–	–	–	–	72.6	–	72.6
Eden Valley township	47	17.0	10.6	–	–	–	13	–	–	–	37.5	43.6	–	42.6
Ensign township	59	16.9	–	–	–	–	–	–	–	–	100.0	85.7	–	88.1
Fairbanks township	32	–	–	–	–	–	24	–	–	–	–	100.0	–	100.0
Glenburn city	243	4.1	.8	–	–	–	61	6.6	6.6	3.3	40.0	65.7	–	64.6
Grano city	7	–	–	–	–	–	–	–	–	–	–	57.1	–	57.1
Grassland township	14	–	–	–	–	–	7	–	–	–	–	85.7	–	85.7
Grover township	24	–	–	–	–	–	15	60.0	60.0	–	–	70.8	–	70.8
Hamerly township	42	–	–	–	–	–	17	5.9	5.9	–	–	66.7	–	66.7
Hamlet township	29	–	–	6.9	–	6.9	22	18.2	9.1	18.2	–	86.2	–	86.2
Hurley township	37	16.2	5.4	–	–	–	9	–	–	–	66.7	80.6	–	78.4
Ivanhoe township	33	–	–	–	–	–	2	100.0	100.0	–	–	66.7	–	66.7
Lockwood township	22	31.8	31.8	–	–	–	–	–	–	–	–	100.0	–	68.2
Loraine city	8	–	–	–	–	–	2	–	–	–	–	100.0	–	100.0
McKinney township	21	–	–	–	–	–	19	–	–	–	–	19.0	–	19.0
Mohall city	467	8.1	4.3	–	–	–	174	4.6	3.4	2.3	42.1	78.6	–	75.6

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TSF:CENSUS90*92. 07/10/92 10:00:30 UTF:CENSUS90*93. 07/10/92 10:00:30 META:CENSUS90S*PH5T7-838. 07/10/92 10:04:56

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	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	No mobility limitation
Renville County—Con.														
Muskego township	65	–	–	–	–	–	6	–	–	–	–	80.0	–	80.0
Plain township	16	–	–	–	–	–	5	–	–	–	–	100.0	–	100.0
Prescott township	21	–	–	–	–	–	–	–	–	–	–	76.2	–	76.2
Prosperity township	16	–	–	–	–	–	6	–	–	–	–	100.0	–	100.0
Rockford township	56	10.7	–	–	–	–	18	–	–	–	100.0	66.0	–	69.6
Roosevelt township	38	–	–	–	–	–	10	30.0	30.0	–	–	63.2	–	63.2
Sherwood city	135	4.4	3.0	1.5	1.5	1.5	77	–	–	–	33.3	82.2	100.0	79.7
Stafford township	37	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Tolley city	39	25.6	20.5	17.9	17.9	–	19	10.5	10.5	–	20.0	58.6	57.1	46.9
Van Buren township	23	–	–	–	–	–	5	60.0	60.0	–	–	100.0	–	100.0
White Ash township	43	–	–	–	–	–	–	–	–	–	–	58.1	–	58.1
Richland County	10 637	7.1	2.8	2.0	1.3	1.3	2 636	12.6	10.1	5.7	49.7	75.5	28.4	74.2
Abercrombie city	139	4.3	2.9	–	–	–	53	24.5	18.9	20.8	33.3	86.5	–	84.2
Abercrombie township	161	6.2	2.5	4.3	1.9	2.5	43	4.7	4.7	–	60.0	71.5	100.0	70.3
Antelope township	65	9.2	–	3.1	3.1	3.1	22	–	–	–	66.7	32.2	100.0	33.3
Barney city	42	2.4	–	–	–	–	8	–	–	–	–	68.3	–	66.7
Barney township	79	2.5	–	–	–	–	19	–	–	–	–	67.5	–	65.8
Barrie township	80	6.3	–	–	–	–	31	–	–	–	100.0	74.7	–	76.3
Belford township	99	3.0	–	–	–	–	20	10.0	10.0	–	100.0	83.3	–	83.8
Brandenburg township	74	5.4	1.4	–	–	–	6	16.7	16.7	–	75.0	87.1	–	86.5
Brightwood township	126	7.1	–	–	–	–	16	–	–	–	33.3	74.4	–	71.4
Center township	246	3.3	–	–	–	–	55	7.3	7.3	–	100.0	81.9	–	82.5
Christine city	92	2.2	2.2	–	–	–	9	–	–	–	–	82.2	–	80.4
Colfax city	56	16.1	16.1	–	–	–	19	–	–	–	–	76.6	–	64.3
Colfax township	118	–	–	–	–	–	29	6.9	6.9	–	–	67.8	–	67.8
Danton township	83	3.6	–	–	–	–	16	–	–	–	100.0	77.5	–	78.3
Devillo township	93	–	–	–	–	–	18	–	–	–	–	57.0	–	57.0
Dexter township	50	30.0	14.0	–	–	–	24	–	–	–	53.3	80.0	–	72.0
Duerr township	132	11.4	5.3	–	–	–	17	–	–	–	53.3	75.2	–	72.7
Dwight city	52	7.7	–	3.8	3.8	3.8	9	–	–	–	100.0	83.3	–	88.0
Dwight township	168	13.1	5.4	–	–	–	26	30.8	30.8	19.2	18.2	79.5	–	71.4
Eagle township	107	7.5	2.8	–	–	–	47	8.5	8.5	4.3	–	83.8	–	77.6
Elma township	87	3.4	–	–	–	–	7	28.6	28.6	–	100.0	70.2	–	71.3
Fairmount city	228	2.6	1.8	.9	–	.9	84	13.1	13.1	2.4	–	78.4	–	76.3
Fairmount township	90	–	–	–	–	–	8	–	–	–	–	56.7	–	56.7
Freeman township	15	66.7	66.7	–	–	–	10	–	–	–	–	100.0	–	33.3
Garborg township	60	–	–	–	–	–	11	–	–	–	–	31.7	–	31.7
Grant township	96	–	–	–	–	–	21	–	–	–	–	62.5	–	62.5
Great Bend city	57	12.3	7.0	–	–	–	8	–	–	–	28.6	78.0	–	71.9
Greendale township	74	10.8	–	–	–	–	19	10.5	10.5	–	100.0	57.6	–	62.2
Hankinson city	498	10.8	5.0	2.0	1.2	.8	303	20.5	17.5	11.9	35.2	80.9	–	76.8
Helendale township	74	6.8	–	–	–	–	20	–	–	–	100.0	55.1	–	58.1
Homestead township	66	–	–	–	–	–	10	50.0	50.0	–	–	27.3	–	27.3
Ibsen township	92	4.3	2.2	–	–	–	28	–	–	–	50.0	70.5	–	69.6
La Mars township	34	–	–	–	–	–	24	–	–	–	–	64.7	–	64.7
Liberty Grove township	53	–	–	–	–	–	24	41.7	41.7	–	–	58.5	–	58.5
Lidgerwood city	390	12.8	8.7	2.1	2.1	.8	284	11.6	10.9	4.6	28.0	75.9	–	71.2
Mantador city	40	7.5	–	–	–	–	22	9.1	9.1	–	100.0	70.3	–	72.5
Mooreton city	103	4.9	–	–	–	–	47	10.6	10.6	–	100.0	88.8	–	89.3
Mooreton township	58	3.4	–	–	–	–	14	28.6	28.6	–	–	94.6	–	91.4
Moran township	77	7.8	7.8	–	–	–	21	–	–	–	–	74.6	–	68.8
Nansen township	84	–	–	–	–	–	23	8.7	8.7	–	–	66.7	–	66.7
Sheyenne township	50	12.0	–	–	–	–	16	–	–	–	100.0	75.0	–	78.0
Summit township	115	13.0	2.6	2.6	2.6	–	32	–	–	–	60.0	85.0	–	83.9
Viking township	15	6.7	–	–	–	–	5	–	–	–	–	100.0	–	93.3
Wahpeton city	5 419	7.0	2.5	2.9	1.8	1.9	911	16.4	10.8	8.5	55.9	76.9	34.0	76.2
Walcott city	104	10.6	3.8	–	–	–	31	6.5	6.5	6.5	45.5	78.5	–	75.0
Walcott township	173	5.8	3.5	1.2	1.2	–	20	–	–	–	20.0	76.7	–	74.3
Waldo township	52	32.7	23.1	13.5	13.5	–	2	–	–	–	29.4	57.1	–	55.6
West End township	68	–	–	–	–	–	–	–	–	–	–	51.5	–	51.5
Wyndmere city	219	5.5	.9	2.3	–	2.3	124	4.8	4.0	.8	83.3	80.7	–	80.8
Wyndmere township	84	8.3	4.8	11.9	4.8	11.9	20	–	–	–	42.9	80.5	–	81.3
Rolette County	6 967	9.2	6.2	2.8	1.9	1.5	1 238	23.1	18.7	12.8	24.4	66.6	4.5	63.8
Currie township	86	3.5	3.5	1.2	1.2	1.2	7	–	–	–	–	91.6	–	89.4
Dunseith city	339	10.9	10.0	2.9	1.2	2.9	72	25.0	25.0	20.8	8.1	62.9	–	57.6
East Rolette unorg.	268	2.6	1.1	1.5	1.5	–	68	7.4	7.4	7.4	57.1	80.8	–	81.4
Fairview township	45	15.6	15.6	15.6	15.6	–	8	–	–	–	–	47.4	–	47.4
Kohlmeier township	19	–	–	–	–	–	4	–	–	–	–	100.0	–	100.0
Leonard township	146	5.5	–	–	–	–	13	15.4	–	15.4	100.0	82.6	–	83.6
Maryville township	31	–	–	–	–	–	9	–	–	–	–	64.5	–	64.5
Mylo city	15	–	–	–	–	–	–	–	–	–	–	66.7	–	66.7
North Rolette unorg.	1 634	12.6	8.0	3.3	2.2	2.6	220	20.0	13.6	15.9	19.9	58.2	5.6	54.4
East Dunseith CDP	109	37.6	37.6	21.1	6.4	14.7	13	53.8	–	53.8	–	26.5	–	17.6
Rolette city	278	6.8	4.3	2.5	.7	1.8	186	19.4	17.7	11.3	26.3	82.6	–	79.3
Rolla city	709	7.9	3.4	2.5	2.5	–	259	29.7	29.7	4.2	42.9	81.6	22.2	80.0
Russell township	37	16.2	–	–	–	–	–	–	–	–	–	54.8	–	45.9
St. John city	205	11.7	4.9	2.0	1.0	2.0	38	18.4	18.4	13.2	50.0	78.5	–	75.9
Shell Valley township	214	4.2	4.2	–	–	–	13	100.0	–	100.0	–	59.0	–	56.5
Shell Valley CDP	129	7.0	7.0	–	–	–	13	100.0	–	100.0	–	72.5	–	67.4
South Rolette unorg.	124	7.3	7.3	7.3	7.3	–	21	28.6	28.6	28.6	–	85.2	–	85.2
South Valley township	39	10.3	10.3	10.3	10.3	10.3	11	54.5	54.5	–	–	82.9	–	82.9
Turtle Mountains unorg.	2 778	8.8	6.7	2.7	1.6	1.4	309	23.3	16.2	14.9	24.1	62.0	–	59.6
Belcourt CDP	1 321	8.1	6.5	2.6	1.4	1.7	90	6.7	6.7	6.7	19.6	65.8	–	62.9
Sargent County	2 654	6.7	3.0	2.3	1.4	1.2	772	11.0	10.4	2.7	46.9	76.9	23.7	75.6
Bowen township	56	12.5	5.4	–	–	–	8	–	–	–	28.6	79.6	–	73.2
Brampton township	74	9.5	–	–	–	–	41	19.5	19.5	–	100.0	58.2	–	62.2
Cayuga city	30	–	–	–	–	–	11	–	–	–	–	83.3	–	83.3
Cogswell city	105	4.8	1.9	1.9	1.9	–	44	9.1	9.1	–	60.0	80.0	–	80.6
Denver township	48	10.4	10.4	–	–	–	11	45.5	–	45.5	–	44.2	–	39.6
Dunbar township	65	–	–	–	–	–	15	–	–	–	–	60.0	–	60.0
Forman city	296	5.7	.7	1.7	1.7	–	104	13.5	13.5	1.9	82.4	86.7	60.0	86.9
Forman township	54	16.7	13.0	13.0	13.0	–	25	20.0	20.0	–	22.2	64.4	–	66.0
Gwinner city	357	5.3	2.0	4.2	3.1	2.5	73	4.1	4.1	–	52.6	82.8	36.4	82.7
Hall township	125	10.4	4.8	–	–	–	21	–	–	–	53.8	83.0	–	80.0

TIPSII [UPF] GPH538 CENSUS90 71583600 07/15/92 1:06 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 07/10/92 09:59:26 TAPE: NONE FRAME: 53
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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	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	No mobility limitation
Sargent County—Con.														
Harlem township	21	–	–	–	–	–	2	100.0	100.0	100.0	–	57.1	–	57.1
Havana city	75	18.7	5.3	–	–	–	22	9.1	9.1	9.1	71.4	68.9	–	69.3
Herman township	98	–	–	–	–	–	7	–	–	–	–	94.9	–	94.9
Jackson township	25	–	–	–	–	–	–	–	–	–	–	36.0	–	36.0
Kingston township	81	4.9	4.9	–	–	–	21	19.0	19.0	9.5	–	75.3	–	71.6
Marboe township	44	–	–	–	–	–	18	33.3	33.3	–	–	86.4	–	86.4
Milnor city	367	9.5	5.4	1.4	1.4	.5	146	11.6	11.6	2.7	25.7	79.8	–	75.7
Milnor township	61	4.9	–	–	–	–	4	–	–	–	100.0	82.8	–	83.6
Ransom township	49	4.1	4.1	4.1	4.1	–	10	40.0	40.0	–	–	83.0	–	83.0
Rutland city	84	11.9	4.8	2.4	2.4	–	79	11.4	11.4	5.1	60.0	71.6	100.0	69.5
Rutland township	40	5.0	–	–	–	–	4	–	–	–	100.0	78.9	–	80.0
Sargent township	42	–	–	–	–	–	–	–	–	–	–	78.6	–	78.6
Shuman township	39	7.7	7.7	7.7	5.1	7.7	–	–	–	–	–	83.3	–	81.1
Southwest township	44	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Taylor township	16	–	–	–	–	–	15	–	–	–	–	100.0	–	100.0
Tewaukon township	20	–	–	–	–	–	22	–	–	–	–	40.0	–	40.0
Verner township	62	3.2	3.2	9.7	–	9.7	–	–	–	–	–	43.3	–	41.9
Vivian township	71	–	–	14.1	–	14.1	21	–	–	–	–	52.1	–	52.1
Weber township	61	14.8	8.2	–	–	–	25	8.0	8.0	–	44.4	82.7	–	77.0
Whitestone Hill township	61	8.2	–	3.3	–	3.3	14	–	–	–	40.0	62.5	–	60.7
Willey township	83	7.2	4.8	2.4	2.4	–	9	–	–	–	33.3	79.2	–	77.8
Sheridan County	1 198	8.4	4.1	.5	.3	.3	470	7.4	7.4	4.0	28.7	60.3	–	57.8
Berlin township	36	–	–	–	–	–	8	–	–	–	–	61.1	–	61.1
Boone township	13	46.2	–	–	–	–	–	–	–	–	100.0	100.0	–	100.0
Central Sheridan unorg.	161	20.5	9.9	–	–	–	64	–	–	–	15.2	40.6	–	35.4
Denhoff township	26	7.7	7.7	–	–	–	25	–	–	–	–	75.0	–	69.2
Edgemont township	17	–	–	–	–	–	–	–	–	–	–	29.4	–	29.4
Fairview township	44	–	–	–	–	–	–	–	–	–	–	43.2	–	43.2
Goodrich city	89	13.5	4.5	2.2	2.2	2.2	61	3.3	3.3	3.3	66.7	88.3	–	87.4
Goodrich township	81	4.9	2.5	–	–	–	4	–	–	–	50.0	54.5	–	54.3
Highland township	35	–	–	–	–	–	18	27.8	27.8	27.8	–	60.0	–	60.0
Holmes township	7	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Lincoln Dale township	31	–	–	–	–	–	–	–	–	–	–	48.4	–	48.4
McClusky city	215	7.9	4.2	–	–	–	186	7.0	7.0	2.7	35.3	82.3	–	78.6
McClusky township	62	–	–	–	–	–	12	–	–	–	–	80.6	–	80.6
Martin city	65	12.3	9.2	3.1	–	3.1	34	32.4	32.4	14.7	25.0	73.7	–	67.7
Martin township	31	19.4	6.5	6.5	6.5	–	9	22.2	22.2	–	–	40.0	–	34.5
Mauch township	14	14.3	14.3	–	–	–	3	–	–	–	–	83.3	–	71.4
New Germantown township	41	4.9	4.9	–	–	–	–	–	–	–	–	66.7	–	63.4
North Sheridan unorg.	50	14.0	4.0	–	–	–	11	18.2	18.2	18.2	–	39.5	–	34.0
Pickard township	21	–	–	–	–	–	–	–	–	–	–	66.7	–	66.7
Rosenfield township	49	–	–	–	–	–	–	–	–	–	–	–	–	–
South Sheridan unorg.	96	2.1	2.1	–	–	–	7	–	–	–	–	48.9	–	47.9
Strassburg township	14	–	–	–	–	–	28	–	–	–	–	50.0	–	50.0
Sioux County	2 041	6.8	5.3	4.9	1.6	3.9	235	32.8	31.5	20.0	13.8	66.4	6.1	63.7
Fort Yates city	93	11.8	10.8	9.7	5.4	4.3	24	20.8	20.8	8.3	9.1	84.1	–	79.5
Fort Yates unorg.	1 058	6.6	4.4	6.4	1.6	6.0	86	52.3	48.8	46.5	25.7	61.7	11.8	60.1
Menz township	33	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
North Sioux unorg.	477	8.6	7.3	4.2	1.9	2.3	20	25.0	25.0	–	–	58.7	–	54.7
Cannon Ball CDP	328	9.1	7.3	6.1	2.7	3.4	17	11.8	11.8	–	–	55.7	–	52.0
Selfridge city	137	4.4	4.4	–	–	–	34	14.7	14.7	5.9	–	77.9	–	74.5
Solen city	61	16.4	16.4	3.3	3.3	3.3	15	46.7	46.7	20.0	–	70.6	–	61.0
Southwest Sioux unorg.	182	–	–	–	–	–	56	17.9	17.9	–	–	86.3	–	86.3
Slope County	546	5.1	1.3	.7	.7	–	113	7.1	7.1	3.5	75.0	76.1	–	76.6
Amidon city	7	–	–	–	–	–	7	–	–	–	–	71.4	–	71.4
Bucklin township	2	–	–	–	–	–	2	–	–	–	–	–	–	–
Carroll township	10	–	–	–	–	–	–	–	–	–	–	80.0	–	80.0
Cash township	16	–	–	–	–	–	–	–	–	–	–	75.0	–	75.0
Cedar Creek township	19	10.5	–	–	–	–	6	–	–	–	100.0	64.7	–	68.4
Chalky Butte unorg.	25	12.0	12.0	–	–	–	–	–	–	–	–	72.7	–	64.0
Connor township	18	–	–	–	–	–	5	–	–	–	–	66.7	–	66.7
Crawford township	18	–	–	–	–	–	7	–	–	–	–	77.8	–	77.8
Deep Creek unorg.	22	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Dovre township	9	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
E-Six unorg.	41	12.2	–	–	–	–	–	–	–	–	100.0	75.0	–	78.0
Harper township	6	–	–	–	–	–	2	–	–	–	–	100.0	–	100.0
Hughes township	–	–	–	–	–	–	2	–	–	–	–	–	–	–
Hume township	20	–	–	–	–	–	1	–	–	–	–	70.0	–	70.0
Marmarth city	86	11.6	4.7	4.7	4.7	–	27	22.2	22.2	7.4	60.0	76.3	–	78.0
Mineral Springs township	24	25.0	–	–	–	–	–	–	–	–	100.0	83.3	–	87.5
Moord township	4	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Mound township	11	–	–	–	–	–	4	–	–	–	–	72.7	–	72.7
Northwest Slope unorg.	54	–	–	–	–	–	–	–	–	–	–	66.7	–	66.7
Peaceful Valley township	22	–	–	–	–	–	10	–	–	–	–	81.8	–	81.8
Rainy Butte township	20	–	–	–	–	–	9	22.2	22.2	22.2	–	85.0	–	85.0
Richland Center township	4	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Sand Creek township	27	–	–	–	–	–	10	–	–	–	–	92.6	–	92.6
Sheets township	23	–	–	–	–	–	7	–	–	–	–	73.9	–	73.9
Slope Center township	4	–	–	–	–	–	4	–	–	–	–	100.0	–	100.0
Sunshine township	4	–	–	–	–	–	–	–	–	–	–	50.0	–	50.0
West Slope unorg.	17	11.8	–	–	–	–	6	–	–	–	100.0	53.3	–	58.8
White Lake township	19	–	–	–	–	–	–	–	–	–	–	68.4	–	68.4
Woodberry township	14	–	–	–	–	–	4	–	–	–	–	64.3	–	64.3
Stark County	13 559	6.8	2.6	1.8	.7	1.2	2 788	18.7	13.2	12.9	52.8	81.2	24.5	79.7
Belfield city	503	15.5	7.0	1.0	1.0	.4	163	14.1	14.1	3.7	47.4	80.5	–	76.1
Dickinson city	9 517	6.4	2.5	1.8	.7	1.4	1 996	22.1	14.4	16.6	51.7	81.4	27.4	79.9
Dickinson North unorg.	1 520	6.0	1.9	3.4	1.4	2.0	156	10.3	10.3	–	53.8	84.0	31.8	83.0
Dickinson South unorg.	353	2.8	–	–	–	–	55	–	–	–	100.0	66.2	–	67.1
East Stark unorg.	523	7.5	1.7	–	–	–	125	16.0	16.0	6.4	76.9	85.5	–	84.9
Gladstone city	124	8.9	8.1	3.2	3.2	–	14	–	–	–	9.1	72.6	–	69.2
Richardton city	314	10.2	4.8	1.6	1.6	–	170	8.8	8.8	5.9	46.9	80.5	–	78.3
South Heart city	171	6.4	1.2	–	–	–	27	–	–	–	81.8	73.8	–	74.3
Taylor city	105	3.8	3.8	–	–	–	26	23.1	23.1	15.4	–	77.2	–	74.3
West Stark unorg.	429	7.7	2.3	–	–	–	56	–	–	–	57.6	82.8	–	80.9

TIPSII [UPF] GPH538 CENSUS90 71583600 07/15/92 1:06 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 07/10/92 09:59:26 TAPE: NONE FRAME: 54
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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	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	No mobility limitation
Steele County	1 355	6.4	2.6	.4	.4	.2	493	10.3	9.3	1.0	42.5	75.2	–	73.4
Beaver Creek township	64	–	–	–	–	–	–	–	–	–	–	62.5	–	62.5
Broadlawn township	31	–	–	–	–	–	10	–	–	–	–	80.6	–	80.6
Carpenter township	32	3.1	–	–	–	–	6	–	–	–	100.0	71.0	–	71.9
Colgate township	62	–	–	–	–	–	3	–	–	–	–	66.1	–	66.1
Easton township	49	18.4	18.4	–	–	–	–	–	–	–	–	55.0	–	44.9
Edendale township	15	–	–	–	–	–	33	–	–	–	–	46.7	–	46.7
Enger township	63	–	–	–	–	–	26	–	–	–	–	100.0	–	100.0
Finley city	319	3.4	2.2	–	–	–	137	18.2	16.1	2.2	36.4	82.8	–	81.2
Finley township	50	12.0	–	–	–	–	7	–	–	–	–	68.2	–	60.0
Franklin township	26	7.7	–	–	–	–	4	–	–	–	100.0	91.7	–	92.3
Golden Lake township	7	–	–	–	–	–	14	50.0	50.0	–	–	100.0	–	100.0
Greenview township	32	46.9	–	–	–	–	15	–	–	–	100.0	58.8	–	78.1
Hope city	147	8.2	2.7	–	–	–	84	2.4	2.4	–	33.3	81.5	–	77.6
Hugo township	29	–	–	–	–	–	2	–	–	–	–	65.5	–	65.5
Luverne city	20	45.0	15.0	15.0	15.0	15.0	6	66.7	33.3	33.3	33.3	45.5	–	47.1
Melrose township	62	3.2	3.2	3.2	3.2	–	18	–	–	–	–	83.3	–	83.3
Newburgh township	48	–	–	–	–	–	31	19.4	19.4	–	–	85.4	–	85.4
Primrose township	38	–	–	–	–	–	11	–	–	–	–	89.5	–	89.5
Riverside township	36	5.6	–	–	–	–	4	–	–	–	–	41.2	–	38.9
Sharon city	70	15.7	8.6	–	–	–	54	13.0	13.0	–	45.5	81.4	–	75.7
Sharon township	33	15.2	6.1	–	–	–	7	–	–	–	60.0	64.3	–	63.6
Sherbrooke township	17	–	–	–	–	–	9	–	–	–	–	64.7	–	64.7
Westfield township	47	–	–	–	–	–	8	–	–	–	–	63.8	–	63.8
Willow Lake township	58	3.4	3.4	–	–	–	4	–	–	–	–	53.6	–	51.7
Stutsman County	13 052	9.4	3.8	3.6	1.6	2.4	3 273	17.0	12.3	10.7	47.4	82.6	31.6	80.1
Alexander township	29	–	–	–	–	–	–	–	–	–	–	20.7	–	20.7
Ashland township	68	2.9	–	–	–	–	7	–	–	–	100.0	75.8	–	76.5
Bloom township	281	11.4	5.3	–	–	–	52	15.4	–	15.4	34.4	82.3	–	76.9
Bloomenfield township	44	6.8	6.8	–	–	–	1	–	–	–	–	53.7	–	50.0
Buchanan city	23	4.3	4.3	–	–	–	–	–	–	–	–	90.9	–	87.0
Buchanan township	68	16.2	10.3	5.9	5.9	–	9	33.3	33.3	33.3	36.4	91.2	–	87.5
Chase Lake unorg.	2	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Chicago township	42	–	–	–	–	–	7	–	–	–	–	66.7	–	66.7
Cleveland city	66	3.0	–	–	–	–	14	14.3	14.3	–	100.0	73.4	–	74.2
Conklin township	–	–	–	–	–	–	8	–	–	–	–	–	–	–
Corinne township	24	8.3	–	–	–	–	4	–	–	–	100.0	63.6	–	66.7
Corwin township	57	15.8	–	15.8	15.8	15.8	2	–	–	–	100.0	70.8	100.0	70.8
Courtenay city	22	–	–	–	–	–	8	–	–	–	–	63.6	–	63.6
Courtenay township	33	–	–	–	–	–	–	–	–	–	–	69.7	–	69.7
Cusator township	22	–	–	–	–	–	14	–	–	–	–	59.1	–	59.1
Deer Lake township	10	100.0	–	–	–	–	7	–	–	–	–	–	–	–
Durham township	39	–	–	–	–	–	9	11.1	11.1	–	–	59.0	–	59.0
Edmunds township	72	9.7	–	9.7	–	9.7	–	–	–	–	–	80.0	–	72.2
Eldridge township	95	8.4	2.1	–	–	–	34	–	–	–	75.0	58.6	–	60.0
Flint township	28	7.1	–	7.1	7.1	–	10	40.0	40.0	30.0	100.0	50.0	100.0	50.0
Fried township	126	7.1	–	–	–	–	12	–	–	–	33.3	91.5	–	87.3
Gerber township	18	–	–	–	–	–	3	–	–	–	–	61.1	–	61.1
Germania township	23	–	–	–	–	–	8	–	–	–	–	8.7	–	8.7
Glacier township	27	–	–	–	–	–	21	81.0	81.0	81.0	–	81.5	–	81.5
Gray township	31	–	–	–	–	–	–	–	–	–	–	41.9	–	41.9
Griffin township	39	15.4	–	–	–	–	10	–	–	–	100.0	57.6	–	64.1
Hidden township	38	10.5	5.3	5.3	5.3	–	5	–	–	–	50.0	79.4	–	80.6
Homer township	166	11.4	6.0	6.0	6.0	6.0	–	–	–	–	47.4	85.7	–	86.5
Iosco township	4	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Jamestown city	9 090	9.8	4.1	4.3	1.6	2.9	2 300	19.9	13.7	12.8	46.8	86.2	26.9	83.2
Jim River Valley township	32	–	–	–	–	–	4	–	–	–	–	93.8	–	93.8
Kensal city	94	12.8	8.5	–	–	–	49	–	–	–	33.3	79.3	–	73.4
Kensal township	31	12.9	12.9	–	–	–	4	–	–	–	–	66.7	–	58.1
Lenton township	61	–	–	–	–	–	22	–	–	–	–	49.2	–	49.2
Lippert township	49	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Lowery township	32	9.4	–	–	–	–	2	–	–	–	66.7	51.7	–	53.1
Lyon township	30	–	–	–	–	–	1	–	–	–	–	53.3	–	53.3
Manns township	35	5.7	–	–	–	–	18	–	–	–	100.0	66.7	–	68.6
Marston Moor township	25	12.0	12.0	–	–	–	2	–	–	–	–	72.7	–	64.0
Medina city	224	12.5	5.8	1.8	1.8	.9	132	22.7	22.0	3.8	53.6	75.0	–	73.6
Midway township	407	6.1	.7	–	–	–	44	13.6	13.6	–	80.0	89.8	–	89.2
Montpelier city	50	4.0	4.0	–	–	–	17	–	–	–	–	83.3	–	80.0
Montpelier township	37	5.4	5.4	–	–	–	2	–	–	–	–	71.4	–	67.6
Moon Lake township	48	10.4	–	–	–	–	12	–	–	–	100.0	72.1	–	75.0
Newbury township	44	11.4	4.5	11.4	11.4	6.8	7	–	–	–	60.0	41.0	60.0	41.0
Nogosek township	27	–	–	–	–	–	13	–	–	–	–	77.8	–	77.8
Northwest Stutsman unorg.	18	–	–	–	–	–	7	42.9	42.9	42.9	–	38.9	–	38.9
Paris township	23	–	–	–	–	–	12	–	–	–	–	100.0	–	100.0
Peterson township	29	13.8	6.9	–	–	–	3	–	–	–	50.0	72.0	–	69.0
Pingree city	48	4.2	4.2	–	–	–	5	–	–	–	–	76.1	–	72.9
Pingree township	12	–	–	–	–	–	4	–	–	–	–	83.3	–	83.3
Pipestem Valley township	34	5.9	–	17.6	–	17.6	6	33.3	33.3	33.3	100.0	68.8	–	70.6
Plainview township	29	10.3	10.3	–	–	–	5	–	–	–	–	61.5	–	55.2
Rose township	39	5.1	–	–	–	–	14	–	–	–	–	73.0	–	69.2
Round Top township	29	10.3	10.3	–	–	–	–	–	–	–	–	65.4	–	58.6
St. Paul township	45	13.3	13.3	–	–	–	6	16.7	16.7	–	–	56.4	–	48.9
Severn township	70	–	–	–	–	–	–	–	–	–	–	77.1	–	77.1
Sharlow township	24	29.2	29.2	29.2	29.2	–	12	–	–	–	–	–	–	–
Sinclair township	55	–	–	–	–	–	–	–	–	–	–	65.5	–	65.5
Spiritwood township	24	–	–	–	–	–	15	–	–	–	–	70.8	–	70.8
Spiritwood Lake city	25	24.0	8.0	–	–	–	23	17.4	17.4	8.7	33.3	89.5	–	76.0
Stirton township	35	22.9	14.3	–	–	–	14	42.9	28.6	42.9	37.5	77.8	–	68.6
Streeter city	48	–	–	–	–	–	74	2.7	2.7	2.7	–	66.7	–	66.7
Streeter township	28	7.1	7.1	7.1	7.1	–	15	–	–	–	–	57.7	–	57.7
Strong township	40	12.5	–	–	–	–	21	28.6	28.6	9.5	–	82.9	–	72.5
Sydney township	62	–	–	–	–	–	31	–	–	–	–	100.0	–	100.0
Valley Spring township	–	–	–	–	–	–	13	–	–	–	–	–	–	–
Wadsworth township	20	10.0	–	–	–	–	7	28.6	28.6	28.6	–	72.2	–	65.0
Walters township	31	–	–	–	–	–	5	–	–	–	–	83.9	–	83.9
Weld township	13	–	–	–	–	–	15	13.3	13.3	–	–	76.9	–	76.9

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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	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	No mobility limitation
Stutsman County—Con.														
Windsor township	46	8.7	–	4.3	4.3	–	16	–	–	–	100.0	38.1	100.0	40.9
Winfield township	62	37.1	–	–	–	–	15	–	–	–	100.0	100.0	–	100.0
Woodbury township	174	6.9	6.9	3.4	3.4	–	17	–	–	–	–	73.5	–	70.8
Woodworth city	56	17.9	3.6	–	–	–	23	–	–	–	60.0	95.7	–	89.3
Ypsilanti township	120	10.0	.8	9.2	9.2	9.2	21	–	–	–	91.7	72.2	100.0	71.6
Towner County	1 908	5.7	1.8	1.2	.1	1.0	741	8.8	7.6	3.0	54.1	74.7	100.0	73.5
Armourdale township	46	15.2	15.2	–	–	–	1	–	–	–	–	51.3	–	43.5
Atkins township	47	–	–	–	–	–	3	–	–	–	–	68.1	–	68.1
Bethel township	23	–	–	–	–	–	–	–	–	–	–	82.6	–	82.6
Bisbee city	109	6.4	6.4	–	–	–	56	7.1	7.1	3.6	–	67.6	–	63.3
Cando city	811	5.8	1.8	2.7	.2	2.5	348	14.9	12.4	3.7	46.8	83.9	100.0	81.7
Cando township	79	1.3	1.3	–	–	–	15	–	–	–	–	73.1	–	72.2
Coolin township	29	41.4	–	–	–	–	16	31.3	31.3	31.3	100.0	29.4	–	58.6
Crocus township	59	1.7	–	–	–	–	6	–	–	–	100.0	79.3	–	79.7
Dash township	22	–	–	–	–	–	10	–	–	–	–	68.2	–	68.2
Egeland city	47	14.9	6.4	–	–	–	25	16.0	16.0	8.0	28.6	70.0	–	63.8
Gerrard township	11	–	–	–	–	–	14	–	–	–	–	81.8	–	81.8
Grainfield township	34	5.9	–	–	–	–	8	–	–	–	100.0	93.8	–	94.1
Hansboro city	9	22.2	–	–	–	–	8	–	–	–	–	42.9	–	33.3
Howell township	40	–	–	–	–	–	2	–	–	–	–	37.5	–	37.5
Lansing township	4	–	–	–	–	–	–	–	–	–	–	50.0	–	50.0
Maza city	8	–	–	–	–	–	–	–	–	–	–	75.0	–	75.0
Maza township	7	–	–	–	–	–	5	–	–	–	–	71.4	–	71.4
Monroe township	21	–	–	–	–	–	7	–	–	–	–	76.2	–	76.2
Mount View township	42	7.1	–	–	–	–	23	–	–	–	100.0	59.0	–	61.9
New City township	14	–	–	–	–	–	5	–	–	–	–	64.3	–	64.3
Olson township	54	–	–	–	–	–	8	–	–	–	–	74.1	–	74.1
Paulson township	28	10.7	–	–	–	–	6	–	–	–	100.0	72.0	–	75.0
Perth city	4	50.0	–	–	–	–	9	–	–	–	100.0	100.0	–	100.0
Picton township	20	10.0	–	–	–	–	13	–	–	–	–	72.2	–	65.0
Rocklake city	72	–	–	–	–	–	101	–	–	–	–	72.2	–	72.2
Rock Lake township	22	9.1	–	–	–	–	3	–	–	–	100.0	80.0	–	81.8
Sarles city (pt.)	3	–	–	–	–	–	–	–	–	–	–	66.7	–	66.7
Sidney township	42	–	–	–	–	–	6	–	–	–	–	78.6	–	78.6
Smith township	25	4.0	4.0	–	–	–	8	–	–	–	–	58.3	–	56.0
Sorenson township	14	–	–	–	–	–	16	–	–	–	–	35.7	–	35.7
Springfield township	23	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Teddy township	71	11.3	–	–	–	–	14	–	–	–	100.0	54.0	–	59.2
Twin Hill township	12	–	–	–	–	–	2	–	–	–	–	16.7	–	16.7
Victor township	15	13.3	–	–	–	–	–	–	–	–	100.0	92.3	–	93.3
Virginia township	18	–	–	–	–	–	3	–	–	–	–	88.9	–	88.9
Zion township	23	–	–	–	–	–	–	–	–	–	–	52.2	–	52.2
Traill County	4 909	5.2	2.9	.7	.7	.4	1 600	9.1	8.4	4.4	29.6	72.8	5.9	71.0
Belmont township	51	11.8	11.8	–	–	–	5	–	–	–	–	100.0	–	88.2
Bingham township	60	–	–	–	–	–	39	20.5	20.5	20.5	–	53.3	–	53.3
Blanchard township	55	3.6	3.6	–	–	–	17	–	–	–	–	67.9	–	65.5
Bloomfield township	96	4.2	4.2	3.1	3.1	–	16	–	–	–	–	30.4	–	30.1
Bohnsack township	30	20.0	20.0	–	–	–	–	–	–	–	–	41.7	–	33.3
Buxton city	181	2.2	2.2	–	–	–	60	3.3	3.3	3.3	–	74.6	–	72.9
Buxton township	46	19.6	19.6	–	–	–	6	–	–	–	–	97.3	–	78.3
Caledonia township	118	–	–	–	–	–	–	–	–	–	–	78.0	–	78.0
Clifford city	42	4.8	4.8	4.8	4.8	4.8	6	–	–	–	–	85.0	–	85.0
Eldorado township	83	–	–	–	–	–	14	–	–	–	–	50.6	–	50.6
Elm River township	39	–	–	–	–	–	6	–	–	–	–	66.7	–	66.7
Ervin township	112	6.3	–	–	–	–	35	5.7	5.7	5.7	100.0	69.5	–	71.4
Galesburg city	97	–	–	–	–	–	34	23.5	23.5	17.6	–	74.2	–	74.2
Galesburg township	88	2.3	2.3	2.3	2.3	2.3	17	29.4	29.4	29.4	–	47.7	–	47.7
Garfield township	107	7.5	3.7	–	–	–	18	–	–	–	–	75.8	–	70.1
Grandin city (pt.)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenfield township	51	–	–	–	–	–	9	–	–	–	–	41.2	–	41.2
Hatton city	339	12.7	8.0	–	–	–	203	5.9	5.9	1.5	23.3	78.0	–	71.1
Herberg township	63	–	–	–	–	–	25	–	–	–	–	61.9	–	61.9
Hillsboro city	795	2.5	.8	.5	.5	.3	313	10.9	10.9	1.9	45.0	80.1	50.0	79.4
Hillsboro township	54	5.6	5.6	–	–	–	28	–	–	–	–	43.1	–	40.7
Kelso township	37	5.4	–	–	–	–	33	–	–	–	100.0	60.0	–	62.2
Lindaas township	84	–	–	–	–	–	24	8.3	8.3	8.3	–	58.3	–	58.3
Mayville city	1 250	4.6	2.6	.7	.7	.2	396	12.1	9.6	5.3	34.5	72.3	–	71.1
Mayville township	89	–	–	–	–	–	24	–	–	–	–	71.9	–	71.9
Morgan township	63	12.7	3.2	3.2	3.2	–	10	–	–	–	25.0	72.7	–	68.9
Norman township	43	4.7	4.7	2.3	2.3	–	–	–	–	–	–	51.2	–	50.0
Norway township	104	2.9	2.9	–	–	–	25	8.0	8.0	–	–	57.4	–	55.8
Portland city	304	10.9	5.6	2.0	2.0	2.0	138	11.6	11.6	8.0	36.4	89.7	–	85.6
Reynolds city (pt.)	110	10.0	1.8	3.6	1.8	3.6	29	6.9	6.9	6.9	81.8	83.8	–	85.2
Roseville township	82	11.0	7.3	3.7	3.7	–	13	–	–	–	–	74.0	–	68.4
Stavanger township	58	–	–	–	–	–	26	11.5	7.7	11.5	–	79.3	–	79.3
Viking township	108	10.2	3.7	–	–	–	12	–	–	–	36.4	80.4	–	75.9
Wold township	70	–	–	–	–	–	19	10.5	10.5	–	–	90.0	–	90.0
Walsh County	7 602	8.9	2.9	1.1	1.0	.6	2 374	10.2	8.9	4.7	55.3	82.0	21.9	80.2
Acton township	63	–	–	–	–	–	42	–	–	–	–	90.5	–	90.5
Adams city	92	14.1	8.7	2.2	2.2	–	93	7.5	7.5	3.2	23.1	87.3	–	80.0
Adams township	46	4.3	–	–	–	–	7	–	–	–	100.0	90.9	–	91.3
Ardoch city	30	–	–	–	–	–	–	–	–	–	–	73.3	–	73.3
Ardoch township	84	2.4	2.4	2.4	2.4	2.4	13	15.4	15.4	–	–	78.0	–	78.0
Cleveland township	89	–	–	–	–	–	–	–	–	–	–	91.0	–	91.0
Conway city	13	–	–	–	–	–	–	–	–	–	–	15.4	–	15.4
Dewey township	8	37.5	–	–	–	–	21	–	–	–	100.0	100.0	–	100.0
Dundee township	47	–	–	–	–	–	19	–	–	–	–	89.4	–	89.4
Eden township	45	–	–	–	–	–	8	–	–	–	–	71.1	–	71.1

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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	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	No mobility limitation
Walsh County—Con.														
Edinburg city	147	4.1	4.1	–	–	–	74	8.1	8.1	2.7	–	85.8	–	82.3
Fairdale city	39	7.7	–	–	–	–	30	–	–	–	100.0	86.1	–	87.2
Farmington township	181	3.9	3.9	–	–	–	15	–	–	–	–	85.6	–	82.3
Fertile township	124	12.9	8.9	–	–	–	46	–	–	–	31.3	88.9	–	81.5
Fordville city	174	8.0	3.4	1.7	1.7	–	62	3.2	3.2	3.2	57.1	78.8	100.0	76.6
Forest River city	67	11.9	–	–	–	–	47	–	–	–	62.5	79.7	–	77.6
Forest River township	52	13.5	3.8	–	–	–	10	–	–	–	28.6	68.9	–	63.5
Glenwood township	123	10.6	6.5	1.6	1.6	–	44	29.5	15.9	29.5	38.5	65.5	–	63.6
Golden township	86	4.7	–	–	–	–	28	25.0	25.0	–	100.0	89.0	–	89.5
Grafton city	2 606	9.0	2.3	1.1	.9	.5	711	13.8	12.7	6.8	56.8	86.1	26.1	84.0
Grafton township	264	8.7	2.3	2.3	2.3	–	16	–	–	–	73.9	84.6	–	85.7
Harriston township	101	8.9	5.0	5.0	5.0	–	24	33.3	25.0	16.7	44.4	67.4	–	68.8
Hoople city	163	11.0	9.2	–	–	–	67	11.9	11.9	–	16.7	82.8	–	75.5
Kensington township	159	7.5	2.5	3.1	3.1	1.9	38	5.3	5.3	–	66.7	85.7	60.0	85.1
Kinloss township	38	5.3	–	–	–	–	12	16.7	16.7	–	–	63.9	–	60.5
Lampton township	108	17.6	3.7	1.9	1.9	1.9	40	17.5	17.5	12.5	78.9	68.5	–	71.7
Lankin city	66	25.8	9.1	–	–	–	56	3.6	3.6	3.6	52.9	79.6	–	72.7
Latona township	62	–	–	–	–	–	6	–	–	–	–	35.5	–	35.5
Martin township	51	–	–	–	–	–	22	–	–	–	–	66.7	–	66.7
Medford township	29	24.1	–	–	–	–	–	–	–	–	–	100.0	–	75.9
Minto city	305	7.2	3.3	1.6	1.6	.7	104	16.3	14.4	1.9	40.9	79.2	40.0	77.0
Norton township	110	12.7	5.5	–	–	–	6	–	–	–	50.0	65.6	–	63.6
Oakwood township	223	10.3	–	–	–	–	32	12.5	–	12.5	100.0	76.0	–	78.5
Ops township	64	12.5	–	–	–	–	4	–	–	–	100.0	73.2	–	76.6
Park River city	914	12.3	4.5	1.6	1.2	1.4	376	10.1	9.6	4.0	52.7	88.3	18.2	84.7
Perth township	44	–	–	–	–	–	28	–	–	–	–	54.5	–	54.5
Pisek city	58	10.3	3.4	3.4	3.4	3.4	47	14.9	4.3	10.6	66.7	88.5	–	89.3
Prairie Center township	59	6.8	–	–	–	–	47	2.1	2.1	–	50.0	87.3	–	84.7
Pulaski township	72	5.6	2.8	5.6	–	5.6	6	–	–	–	50.0	63.2	–	62.5
Rushford township	103	10.7	–	–	–	–	16	25.0	25.0	12.5	100.0	76.1	–	78.6
St. Andrews township	31	–	–	–	–	–	–	–	–	–	–	51.6	–	51.6
Sauter township	20	–	–	–	–	–	13	–	–	–	–	70.0	–	70.0
Shepherd township	35	–	–	–	–	–	38	–	–	–	–	40.0	–	40.0
Silvesta township	42	–	–	–	–	–	16	12.5	12.5	12.5	–	81.0	–	81.0
Tiber township	64	4.7	–	–	–	–	13	30.8	30.8	15.4	100.0	72.1	–	73.4
Vernon township	77	14.3	2.6	–	–	–	9	–	–	–	63.6	83.3	–	80.5
Vesta township	26	–	–	–	–	–	2	–	–	–	–	73.1	–	73.1
Walsh Centre township	91	8.8	–	–	–	–	60	–	–	–	100.0	85.5	–	86.8
Walshville township	107	7.5	6.5	4.7	4.7	2.8	6	–	–	–	–	78.8	–	76.5
Ward County	32 043	6.7	2.8	2.4	1.3	1.7	6 090	16.4	12.5	9.5	45.2	78.6	17.5	77.1
Afton township	266	4.5	–	–	–	–	19	–	–	–	58.3	88.6	–	87.2
Anna township	13	–	–	–	–	–	4	–	–	–	–	46.2	–	46.2
Baden township	40	27.5	27.5	27.5	27.5	–	–	–	–	–	–	31.0	–	31.0
Berthold city	251	2.8	1.2	–	–	–	68	2.9	2.9	–	57.1	82.4	–	81.7
Berthold township	26	–	–	–	–	–	15	13.3	13.3	–	–	80.8	–	80.8
Brillian township	20	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Burlington city	609	6.1	3.0	4.4	4.1	4.1	46	32.6	32.6	32.6	51.4	81.3	32.0	81.5
Burlington township	177	1.7	–	–	–	–	23	34.8	34.8	–	100.0	64.9	–	65.5
Burt township	40	–	–	–	–	–	19	–	–	–	–	55.0	–	55.0
Cameron township	25	8.0	–	–	–	–	7	–	–	–	100.0	65.2	–	68.0
Carbondale township	41	7.3	7.3	4.9	4.9	–	11	27.3	27.3	–	–	86.8	–	84.6
Carpio city	109	11.0	6.4	1.8	1.8	1.8	54	5.6	5.6	5.6	16.7	79.4	–	73.8
Carpio township	30	–	–	–	–	–	24	–	–	–	–	53.3	–	53.3
Denmark township	12	–	–	–	–	–	8	–	–	–	–	83.3	–	83.3
Des Lacs city	112	4.5	.9	1.8	–	1.8	17	11.8	11.8	11.8	80.0	75.7	–	75.9
Des Lacs township	42	2.4	2.4	–	–	–	22	22.7	22.7	22.7	–	70.7	–	69.0
Donnybrook city	61	11.5	8.2	–	–	–	16	12.5	12.5	–	28.6	87.0	–	80.3
Douglas city	36	11.1	–	–	–	–	38	–	–	–	50.0	65.6	–	63.9
Elmdale township	36	5.6	5.6	–	–	–	6	–	–	–	–	73.5	–	69.4
Eureka township	224	–	–	–	–	–	5	–	–	–	–	85.3	–	85.3
Evergreen township	5	–	–	–	–	–	–	–	–	–	–	60.0	–	60.0
Foxholm township	47	8.5	4.3	4.3	4.3	–	21	–	–	–	50.0	62.8	–	64.4
Freedom township	105	6.7	6.7	–	–	–	32	21.9	21.9	–	–	81.6	–	76.2
Gasman township	53	3.8	–	–	–	–	29	51.7	51.7	–	100.0	64.7	–	66.0
Greely township	24	–	–	–	–	–	28	35.7	35.7	35.7	–	62.5	–	62.5
Greenbush township	6	–	–	–	–	–	11	–	–	–	–	66.7	–	66.7
Harrison township	772	6.1	3.5	1.6	1.6	1.6	33	–	–	–	42.6	82.2	58.3	80.1
Hiddenwood township	31	–	–	–	–	–	14	–	–	–	–	58.1	–	58.1
Hilton township	37	13.5	–	5.4	–	5.4	8	–	–	–	100.0	62.5	–	67.6
Iota Flat township	29	27.6	27.6	27.6	27.6	–	–	–	–	–	–	100.0	–	100.0
Kenmare city	597	3.7	1.7	.3	–	.3	330	4.5	4.5	1.2	22.7	73.0	–	71.2
Kenmare township	94	6.4	–	–	–	–	2	–	–	–	100.0	67.0	–	69.1
Kirkelie township	246	6.9	4.9	2.8	2.8	–	44	–	–	–	29.4	83.8	–	82.4
Linton township	7	–	–	–	–	–	27	–	–	–	–	100.0	–	100.0
Lund township	44	–	–	–	–	–	10	–	–	–	–	40.9	–	40.9
McKinley township	110	–	–	–	–	–	4	–	–	–	–	73.6	–	73.6
Makoti city	69	4.3	–	–	–	–	53	15.1	15.1	–	100.0	80.3	–	81.2
Mandan township	33	–	–	–	–	–	9	–	–	–	–	84.8	–	84.8
Margaret township	–	–	–	–	–	–	39	–	–	–	–	–	–	–
Maryland township	44	11.4	–	–	–	–	16	–	–	–	–	59.0	–	52.3
Mayland township	15	13.3	13.3	–	–	–	24	12.5	12.5	–	–	53.8	–	46.7
Minot city	20 597	6.8	3.0	2.9	1.2	2.1	4 465	18.8	13.7	11.3	45.1	80.6	18.3	78.9
Nedrose township	1 299	12.1	4.4	1.3	.8	.6	103	24.3	24.3	12.6	62.4	88.5	–	86.1
Newman township	52	–	–	–	–	–	25	–	–	–	–	84.6	–	84.6
New Prairie township	153	9.8	2.6	–	–	–	6	–	–	–	66.7	79.7	–	78.4
Orlien township	43	7.0	–	–	–	–	2	–	–	–	100.0	80.0	–	81.4
Passport township	19	–	–	–	–	–	12	–	–	–	–	68.4	–	68.4
Ree township	27	–	–	–	–	–	14	–	–	–	–	81.5	–	81.5
Rice Lake township	41	34.1	34.1	–	–	–	–	–	–	–	–	100.0	–	65.9
Rolling Green township	111	5.4	5.4	5.4	5.4	–	–	–	–	–	–	79.0	–	79.0

TIPSII [UPF] GPH538 CENSUS90 71583600 07/15/92 1:06 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 07/10/92 09:59:26 TAPE: NONE FRAME: 57
TSF:CENSUS90*92. 07/10/92 10:00:30 UTF:CENSUS90*93. 07/10/92 10:00:30 META:CENSUS90S*PH5T7-838. 07/10/92 10:04:56

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	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	No mobility limitation
Ward County—Con.														
Rushville township	38	5.3	–	–	–	–	21	–	–	–	100.0	80.6	–	81.6
Ryder city	72	1.4	1.4	1.4	1.4	1.4	20	20.0	20.0	–	–	85.9	–	85.9
Ryder township	35	14.3	5.7	–	–	–	10	–	–	–	20.0	60.0	–	54.3
St. Marys township	24	29.2	–	–	–	–	6	–	–	–	100.0	64.7	–	75.0
Sauk Prairie township	36	–	–	–	–	–	–	–	–	–	–	86.1	–	86.1
Sawyer city	191	9.4	5.8	4.7	4.7	3.7	42	11.9	11.9	–	38.9	82.1	–	81.9
Sawyer township	117	14.5	14.5	3.4	3.4	3.4	9	–	–	–	–	84.0	–	74.3
Shealey township	52	–	–	–	–	–	10	–	–	–	–	44.2	–	44.2
Spencer township	44	4.5	–	–	–	–	16	–	–	–	100.0	83.3	–	84.1
Spring Lake township	21	–	–	–	–	–	–	–	–	–	–	76.2	–	76.2
Sundre township	613	8.3	2.1	3.1	2.1	1.0	70	2.9	2.9	2.9	49.0	79.0	–	78.2
Surrey city	512	8.0	3.9	1.8	1.2	1.4	17	–	–	–	34.1	75.6	–	73.1
Surrey township	154	8.4	3.9	–	–	–	30	20.0	20.0	6.7	53.8	76.6	–	74.7
Tatman township	1 867	4.2	.6	1.2	1.2	.6	24	33.3	–	33.3	51.9	64.4	52.2	64.0
Minot AFB CDP (pt.)	1 674	4.0	.7	1.4	1.4	.7	–	–	–	–	43.3	63.3	52.2	62.6
Tolgen township	12	–	–	–	–	–	–	–	–	–	–	33.3	–	33.3
Torning township	49	–	–	–	–	–	–	–	–	–	–	49.0	–	49.0
Vang township	29	27.6	–	27.6	27.6	–	26	30.8	30.8	30.8	–	100.0	–	100.0
Waterford township	1 211	4.8	1.2	1.2	1.2	.6	15	–	–	–	41.4	64.6	–	64.3
Minot AFB CDP (pt.)	1 178	4.3	1.3	1.3	1.3	.6	–	–	–	–	33.3	64.3	–	63.8
Willis township	86	7.0	7.0	–	–	–	11	–	–	–	–	77.5	–	72.1
Wells County	3 159	8.5	3.7	2.0	1.7	1.1	1 291	8.2	8.2	3.3	43.1	74.4	17.0	72.7
Berlin township	34	–	–	–	–	–	–	–	–	–	–	82.4	–	82.4
Bilodeau township	30	–	–	–	–	–	10	60.0	60.0	–	–	100.0	–	100.0
Bowdon city	93	4.3	2.2	–	–	–	80	5.0	5.0	2.5	50.0	75.3	–	74.2
Bremen township	70	10.0	–	–	–	–	16	–	–	–	100.0	57.1	–	61.4
Bull Moose township	23	8.7	–	–	–	–	22	–	–	–	100.0	52.4	–	56.5
Cathay city	19	21.1	10.5	15.8	15.8	15.8	7	–	–	–	50.0	60.0	–	68.8
Cathay township	47	4.3	4.3	–	–	–	8	–	–	–	–	80.0	–	76.6
Chaseley township	34	11.8	11.8	5.9	–	5.9	9	–	–	–	–	36.7	–	32.4
Crystal Lake township	13	–	–	–	–	–	4	–	–	–	–	61.5	–	61.5
Delger township	17	–	–	–	–	–	10	50.0	50.0	–	–	29.4	–	29.4
Fairville township	11	–	–	–	–	–	23	–	–	–	–	54.5	–	54.5
Fessenden city	335	8.1	4.8	1.8	1.8	1.2	160	12.5	12.5	8.1	40.7	79.5	16.7	77.5
Forward township	58	3.4	–	–	–	–	11	–	–	–	100.0	82.1	–	82.8
Fram township	48	25.0	4.2	–	–	–	14	–	–	–	58.3	77.8	–	72.9
Germantown township	55	–	–	–	–	–	23	–	–	–	–	76.4	–	76.4
Haaland township	25	–	–	–	–	–	5	–	–	–	–	72.0	–	72.0
Hamberg city	13	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Hamburg township	39	5.1	5.1	–	–	–	7	–	–	–	–	81.1	–	76.9
Harvey city	1 146	7.6	3.3	3.2	2.5	1.8	540	7.2	7.2	4.4	48.3	80.7	27.6	79.6
Hawksnest township	24	–	–	–	–	–	14	–	–	–	–	54.2	–	54.2
Heimdal township	38	7.9	–	–	–	–	34	14.7	14.7	–	100.0	77.1	–	78.9
Hillsdale township	80	18.8	6.3	–	–	–	20	–	–	–	33.3	61.5	–	56.3
Hurdsfield city	44	18.2	13.6	–	–	–	47	4.3	4.3	–	25.0	58.3	–	52.3
Johnson township	33	15.2	–	–	–	–	2	–	–	–	100.0	75.0	–	78.8
Lynn township	10	80.0	–	–	–	–	12	–	–	–	50.0	–	–	40.0
Manfred township	65	9.2	–	–	–	–	–	–	–	–	–	79.7	–	72.3
Norway Lake township	59	6.8	6.8	–	–	–	6	–	–	–	–	70.9	–	66.1
Oshkosh township	41	–	–	–	–	–	11	18.2	18.2	–	–	68.3	–	68.3
Pony Gulch township	52	11.5	–	–	–	–	5	60.0	60.0	60.0	100.0	32.6	–	40.4
Progress township	21	9.5	9.5	–	–	–	2	–	–	–	–	73.7	–	66.7
Rusland township	54	11.1	–	–	–	–	5	–	–	–	–	54.2	–	48.1
St. Anna township	32	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Silver Lake township	26	7.7	–	–	–	–	7	–	–	–	100.0	79.2	–	80.8
South Cottonwood township	66	9.1	–	–	–	–	–	–	–	–	66.7	75.0	–	74.2
Speedwell township	37	13.5	13.5	–	–	–	30	16.7	16.7	–	–	71.9	–	62.2
Sykeston city	83	24.1	18.1	15.7	15.7	2.4	64	9.4	9.4	–	10.0	69.8	–	65.7
Sykeston township	30	23.3	16.7	–	–	–	13	–	–	–	28.6	91.3	–	76.7
Valhalla township	36	11.1	11.1	5.6	5.6	5.6	8	37.5	37.5	–	–	21.9	–	20.6
Wells township	72	9.7	2.8	–	–	–	11	–	–	–	71.4	93.8	–	91.7
Western township	64	–	–	–	–	–	22	–	–	–	–	68.8	–	68.8
West Norway township	34	–	–	–	–	–	8	–	–	–	–	61.8	–	61.8
West Ontario township	19	–	–	–	–	–	10	–	–	–	–	73.7	–	73.7
Woodward township	29	–	–	–	–	–	11	54.5	54.5	–	–	20.7	–	20.7
Williams County	12 271	8.3	3.4	2.4	1.4	1.6	2 735	13.5	11.1	8.7	49.6	80.7	19.8	79.0
Alamo city	51	11.8	11.8	–	–	–	20	–	–	–	–	53.3	–	47.1
Athens township	–	–	–	–	–	–	15	–	–	–	–	–	–	–
Barr Butte township	10	–	–	–	–	–	4	100.0	100.0	–	–	50.0	–	50.0
Big Meadow township	10	–	–	–	–	–	7	–	–	–	–	20.0	–	20.0
Big Stone township	28	–	–	–	–	–	7	–	–	–	–	50.0	–	50.0
Blacktail township	7	–	–	–	–	–	16	–	–	–	–	100.0	–	100.0
Blue Ridge township	16	–	–	–	–	–	4	–	–	–	–	68.8	–	68.8
Bonetraill township	15	26.7	26.7	26.7	26.7	–	7	–	–	–	–	–	–	–
Brooklyn township	24	12.5	–	–	–	–	–	–	–	–	100.0	66.7	–	70.8
Buford township	106	–	–	–	–	–	24	–	–	–	–	65.1	–	65.1
Bull Butte township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Champion township	–	–	–	–	–	–	14	–	–	–	–	–	–	–
Climax township	10	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Cow Creek township	21	–	–	–	–	–	–	–	–	–	–	81.0	–	81.0
Dry Fork township	45	–	–	–	–	–	21	–	–	–	–	37.8	–	37.8
Dublin township	13	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
East Fork township	14	–	–	–	–	–	10	–	–	–	–	71.4	–	71.4
Ellisville township	15	–	–	–	–	–	3	–	–	–	–	53.3	–	53.3
Epping city	43	16.3	11.6	4.7	4.7	–	6	–	–	–	28.6	72.2	–	68.3
Equality township	37	21.6	–	–	–	–	–	–	–	–	100.0	72.4	–	78.4
Farmvale township	15	73.3	–	–	–	–	8	–	–	–	100.0	–	–	73.3
Golden Valley township	27	25.9	–	–	–	–	6	–	–	–	57.1	100.0	–	88.9
Good Luck township	14	35.7	–	–	–	–	6	–	–	–	–	11.1	–	7.1
Grenora city	126	5.6	4.0	1.6	1.6	1.6	104	1.9	1.9	–	28.6	83.2	–	81.5
Grenora township	12	–	–	–	–	–	3	–	–	–	–	66.7	–	66.7
Hanks city	4	–	–	–	–	–	9	–	–	–	–	50.0	–	50.0
Hardscrabble township	45	15.6	–	–	–	–	–	–	–	–	100.0	55.3	–	62.2
Hazel township	16	–	–	–	–	–	10	–	–	–	–	62.5	–	62.5
Hebron township	15	46.7	46.7	46.7	46.7	46.7	–	–	–	–	–	–	–	–
Hofflund township	–	–	–	–	–	–	10	–	–	–	–	–	–	–

TIPSII [UPF] GPH538 CENSUS90 71583600 07/15/92 1:06 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 07/10/92 09:59:26 TAPE: NONE FRAME: 58
TSF:CENSUS90*92. 07/10/92 10:00:30 UTF:CENSUS90*93. 07/10/92 10:00:30 META:CENSUS90S*PH5T7-838. 07/10/92 10:04:56

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	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	No mobility limitation
Williams County—Con.														
Judson township	71	15.5	11.3	–	–	–	11	–	–	–	27.3	71.7	–	64.8
Lindahl township	5	40.0	–	–	–	–	3	–	–	–	100.0	–	–	40.0
Marshall township	28	–	–	–	–	–	–	–	–	–	–	64.3	–	64.3
Missouri Ridge township	290	8.3	4.5	6.6	4.5	6.6	36	16.7	–	16.7	37.5	85.7	–	85.6
Mont township	85	9.4	9.4	–	–	–	–	–	–	–	–	68.8	–	62.4
Nesson Valley unorg.	13	30.8	–	–	–	–	–	–	–	–	100.0	100.0	–	100.0
New Home township	20	–	–	–	–	–	14	–	–	–	–	50.0	–	50.0
Oliver township	20	–	–	–	–	–	7	–	–	–	–	70.0	–	70.0
Orthell township	13	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Pherrin township	107	2.8	–	–	–	–	33	15.2	15.2	15.2	33.3	92.3	–	90.7
Pleasant Valley township	128	9.4	–	–	–	–	10	–	–	–	100.0	73.3	–	75.8
Rainbow township	10	–	–	–	–	–	–	–	–	–	–	70.0	–	70.0
Ray city	334	12.6	4.5	3.9	3.0	3.3	99	4.0	2.0	2.0	57.1	78.4	60.0	76.2
Rock Island township	1	100.0	–	–	–	–	5	–	–	–	100.0	–	–	100.0
Round Prairie township	100	12.0	8.0	–	–	–	–	–	–	–	33.3	75.0	–	70.0
Sauk Valley township	49	–	–	–	–	–	27	22.2	22.2	22.2	–	57.1	–	57.1
Scorio township	41	2.4	2.4	–	–	–	9	–	–	–	–	60.0	–	58.5
Southeast Williams unorg.	8	–	–	–	–	–	6	–	–	–	–	–	–	–
South Meadow township	15	–	–	–	–	–	44	11.4	11.4	–	–	100.0	–	100.0
Spring Brook city	24	20.8	–	–	–	–	3	–	–	–	100.0	63.2	–	70.8
Springbrook township	44	4.5	4.5	–	–	–	6	–	–	–	–	71.4	–	68.2
Stony Creek township	319	–	–	–	–	–	16	25.0	25.0	–	–	82.4	–	82.4
Strandahl township	12	–	–	–	–	–	12	–	–	–	–	100.0	–	100.0
Tioga city	701	9.7	4.9	1.3	1.3	–	205	10.7	10.7	2.0	47.1	80.7	55.6	77.7
Tioga township	91	7.7	2.2	–	–	–	–	–	–	–	71.4	86.9	–	85.7
Trenton township	299	12.0	8.0	4.7	4.7	4.7	19	–	–	–	13.9	94.7	–	89.1
Truax township	45	13.3	4.4	–	–	–	11	–	–	–	66.7	56.4	–	57.8
Twelve Mile township	137	–	–	–	–	–	–	–	–	–	–	86.1	–	86.1
Tyrone township	35	22.9	–	–	–	–	–	–	–	–	100.0	66.7	–	74.3
View township	19	57.9	–	–	–	–	–	–	–	–	100.0	100.0	–	100.0
West Bank township	53	3.8	–	–	–	–	9	22.2	22.2	22.2	100.0	86.3	–	86.8
Wheelock city	11	18.2	–	–	–	–	–	–	–	–	100.0	100.0	–	100.0
Wheelock township	12	16.7	–	–	–	–	–	–	–	–	100.0	100.0	–	100.0
Wildrose city	75	2.7	–	–	–	–	63	12.7	12.7	7.9	100.0	64.4	–	65.3
Williston city	7 633	8.1	3.2	2.8	1.4	1.8	1 701	17.2	13.9	11.8	50.0	82.4	21.8	80.7
Williston township	674	8.3	4.5	.9	.9	.9	58	13.8	13.8	13.8	35.7	81.1	–	78.0
Winner township	10	10.0	–	–	–	–	14	–	–	–	100.0	22.2	–	30.0

TIPSII [UPF] GPH538 CENSUS90 71583600 07/15/92 1:06 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 07/10/92 09:59:26 TAPE: NONE FRAME: 59
TSF:CENSUS90*92. 07/10/92 10:00:30 UTF:CENSUS90*93. 07/10/92 10:00:30 META:CENSUS90S*PH5T7-838. 07/10/92 10:04:56

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						
	Total	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	No mobility limitation
The State	**377 130**	**7.0**	**2.9**	**2.4**	**1.3**	**1.6**	**83 240**	**13.5**	**10.4**	**7.5**	**47.8**	**79.6**	**26.3**	**78.1**
COUNTY														
Adams County	1 759	9.9	2.6	1.6	1.2	.7	595	17.6	17.6	4.5	62.1	83.5	14.3	82.2
Barnes County	7 114	8.1	3.0	3.9	2.0	2.6	2 484	15.4	11.4	7.8	52.5	78.6	34.0	77.3
Benson County	3 799	7.8	4.5	5.2	1.3	4.7	1 088	15.0	13.1	7.3	34.6	68.1	25.0	66.0
Billings County	665	9.5	3.9	2.4	2.1	1.7	126	10.3	6.3	5.6	44.4	70.6	50.0	68.5
Bottineau County	4 530	5.3	2.8	1.4	1.4	.6	1 521	13.5	13.5	3.9	36.8	73.4	12.9	72.3
Bowman County	2 049	8.7	3.4	1.2	.8	.6	601	6.5	5.5	2.2	53.4	85.4	12.5	83.1
Burke County	1 662	6.1	3.7	1.7	.8	1.0	705	12.3	7.0	10.2	35.6	69.5	30.8	67.7
Burleigh County	37 934	7.1	2.5	2.8	1.5	2.0	5 891	17.3	13.4	10.4	55.6	85.7	50.1	84.1
Cass County	68 969	6.0	2.3	2.2	1.1	1.5	9 225	15.6	10.7	9.7	52.3	83.2	24.7	81.9
Cavalier County	3 367	5.1	2.7	1.0	.5	.7	1 100	8.3	8.1	4.2	32.7	69.2	5.6	67.7
Dickey County	3 453	7.1	2.7	1.6	1.2	.9	1 132	9.5	7.0	6.4	50.6	77.3	14.3	76.1
Divide County	1 492	5.4	2.9	1.3	.9	.9	676	7.2	5.8	2.7	42.5	72.2	69.2	70.6
Dunn County	2 217	6.5	2.8	1.4	.8	.8	606	6.6	5.1	3.5	49.7	77.6	17.6	76.2
Eddy County	1 558	9.1	4.0	1.2	1.0	.9	651	7.2	6.6	3.4	49.6	77.9	13.3	76.0
Emmons County	2 695	7.9	4.3	1.5	1.0	.8	965	9.2	7.6	3.9	39.7	68.2	–	66.6
Foster County	2 194	10.9	3.9	11.2	2.7	9.5	737	26.2	14.2	19.1	49.4	81.6	30.0	79.4
Golden Valley County	1 088	3.3	.9	.5	.5	.2	405	7.7	6.2	3.5	61.1	80.7	–	80.4
Grand Forks County	42 557	5.9	2.2	2.2	1.2	1.5	5 598	14.3	8.6	9.4	50.7	78.6	28.9	77.5
Grant County	1 965	8.5	4.4	3.0	1.7	2.3	715	13.6	13.3	3.9	42.9	75.2	17.6	73.4
Griggs County	1 742	7.4	3.1	3.2	1.4	2.3	745	11.4	8.3	6.0	43.4	78.9	8.3	77.2
Hettinger County	1 866	6.6	3.6	.9	.6	.2	721	8.6	7.2	3.3	39.0	76.4	–	74.4
Kidder County	1 865	9.0	4.5	2.4	1.8	1.0	632	8.4	6.6	3.5	37.5	76.1	18.2	73.6
LaMoure County	2 864	4.6	2.5	.6	.5	.4	1 124	7.8	6.9	5.2	36.4	73.7	14.3	72.3
Logan County	1 570	7.3	2.4	2.0	2.0	.6	590	8.8	7.3	3.7	54.4	73.2	21.9	72.9
McHenry County	3 576	10.3	5.6	3.2	2.8	1.9	1 313	8.2	8.1	2.7	32.4	74.0	10.9	71.4
McIntosh County	2 067	7.1	3.3	1.3	1.0	.9	1 040	7.9	7.5	4.1	45.6	80.7	19.0	78.8
McKenzie County	3 602	7.2	4.0	1.5	1.5	.7	836	7.5	7.3	2.3	38.2	76.2	21.8	74.3
McLean County	5 705	7.4	3.7	2.1	.8	1.6	1 869	7.1	5.8	3.5	40.8	76.1	13.6	73.9
Mercer County	5 692	5.3	1.8	1.1	1.0	.5	1 137	9.1	7.7	5.7	57.9	79.9	30.5	79.2
Morton County	14 027	7.5	3.6	3.5	1.9	2.3	2 938	16.6	13.4	9.7	46.8	84.6	32.2	82.7
Mountrail County	3 884	8.0	3.9	1.3	1.1	.5	1 128	9.1	8.2	4.0	37.9	75.9	20.9	73.5
Nelson County	2 276	8.1	3.9	1.4	1.2	.8	1 026	9.9	7.7	6.0	41.8	73.4	28.6	71.4
Oliver County	1 387	10.1	4.4	1.8	1.2	1.4	271	11.1	11.1	3.0	47.1	81.5	11.8	78.8
Pembina County	5 170	6.8	3.2	3.6	1.0	3.0	1 543	13.9	10.2	6.8	43.6	78.6	22.6	76.8
Pierce County	2 722	7.6	3.8	1.2	1.1	.2	1 002	9.0	8.2	5.6	30.9	79.2	–	76.3
Ramsey County	7 225	8.0	3.5	3.5	2.3	2.1	2 032	16.3	12.5	8.7	49.8	81.6	30.5	80.2
Ransom County	3 174	5.9	2.8	1.9	.7	1.4	1 066	10.2	9.6	5.6	49.5	77.0	–	75.9
Renville County	1 748	6.8	3.1	.9	.7	.5	557	7.7	6.6	2.5	48.7	75.4	46.2	73.8
Richland County	10 637	7.1	2.8	2.0	1.3	1.3	2 636	12.6	10.1	5.7	49.7	75.5	28.4	74.2
Rolette County	6 967	9.2	6.2	2.8	1.9	1.5	1 238	23.1	18.7	12.8	24.4	66.6	4.5	63.8
Sargent County	2 654	6.7	3.0	2.3	1.4	1.2	772	11.0	10.4	2.7	46.9	76.9	23.7	75.6
Sheridan County	1 198	8.4	4.1	.5	.3	.3	470	7.4	7.4	4.0	28.7	60.3	–	57.8
Sioux County	2 041	6.8	5.3	4.9	1.6	3.9	235	32.8	31.5	20.0	13.8	66.4	6.1	63.7
Slope County	546	5.1	1.3	.7	.7	–	113	7.1	7.1	3.5	75.0	76.1	–	76.6
Stark County	13 559	6.8	2.6	1.8	.7	1.2	2 788	18.7	13.2	12.9	52.8	81.2	24.5	79.7
Steele County	1 355	6.4	2.6	.4	.4	.2	493	10.3	9.3	1.0	42.5	75.2	–	73.4
Stutsman County	13 052	9.4	3.8	3.6	1.6	2.4	3 273	17.0	12.3	10.7	47.4	82.6	31.6	80.1
Towner County	1 908	5.7	1.8	1.2	.1	1.0	741	8.8	7.6	3.0	54.1	74.7	100.0	73.5
Traill County	4 909	5.2	2.9	.7	.7	.4	1 600	9.1	8.4	4.4	29.6	72.8	5.9	71.0
Walsh County	7 602	8.9	2.9	1.1	1.0	.6	2 374	10.2	8.9	4.7	55.3	82.0	21.9	80.2
Ward County	32 043	6.7	2.8	2.4	1.3	1.7	6 090	16.4	12.5	9.5	45.2	78.6	17.5	77.1
Wells County	3 159	8.5	3.7	2.0	1.7	1.1	1 291	8.2	8.2	3.3	43.1	74.4	17.0	72.7
Williams County	12 271	8.3	3.4	2.4	1.4	1.6	2 735	13.5	11.1	8.7	49.6	80.7	19.8	79.0
PLACE AND COUNTY SUBDIVISION														
Abercrombie city, Richland County	139	4.3	2.9	–	–	–	53	24.5	18.9	20.8	33.3	86.5	–	84.2
Adams city, Walsh County	92	14.1	8.7	2.2	2.2	–	93	7.5	7.5	3.2	23.1	87.3	–	80.0
Alamo city, Williams County	51	11.8	11.8	–	–	–	20	–	–	–	–	53.3	–	47.1
Alexander city, McKenzie County	127	11.0	3.1	–	–	–	36	–	–	–	71.4	75.2	–	74.8
Alice city, Cass County	26	7.7	7.7	–	–	–	13	7.7	–	7.7	–	79.2	–	73.1
Almont city, Morton County	54	7.4	3.7	5.6	–	5.6	44	4.5	4.5	4.5	50.0	70.0	–	68.5
Alsen city, Cavalier County	52	9.6	–	–	–	–	57	3.5	3.5	–	40.0	70.2	–	67.3
Ambrose city, Divide County	21	–	–	–	–	–	10	–	–	–	–	52.4	–	52.4
Amenia city, Cass County	54	7.4	3.7	3.7	3.7	–	7	–	–	–	50.0	80.0	–	80.8
Amidon city, Slope County	7	–	–	–	–	–	7	–	–	–	–	71.4	–	71.4
Anamoose city, McHenry County	127	15.0	10.2	7.1	7.1	–	80	21.3	21.3	–	26.3	77.8	–	75.4
Aneta city, Nelson County	110	16.4	8.2	–	–	–	102	7.8	4.9	2.9	50.0	90.2	–	83.6
Antler city, Bottineau County	24	29.2	8.3	–	–	–	22	–	–	–	71.4	82.4	–	79.2
Ardoch city, Walsh County	30	–	–	–	–	–	–	–	–	–	–	73.3	–	73.3
Argusville city, Cass County	104	3.8	–	1.9	–	1.9	11	27.3	18.2	27.3	100.0	83.0	–	83.7
Arnegard city, McKenzie County	63	19.0	14.3	6.3	6.3	6.3	25	–	–	–	25.0	74.5	–	69.5
Arthur city, Cass County	178	7.3	3.4	5.6	–	5.6	59	22.0	15.3	18.6	53.8	83.0	–	80.9
Ashley city, McIntosh County	479	7.1	3.3	1.7	.8	.8	382	8.9	7.9	3.9	41.2	77.8	50.0	75.4
Ayr city, Cass County	3	–	–	–	–	–	12	16.7	–	16.7	–	100.0	–	100.0
Balfour city, McHenry County	25	20.0	20.0	–	–	–	6	–	–	–	–	65.0	–	52.0
Balta city, Pierce County	40	5.0	5.0	5.0	–	5.0	32	25.0	25.0	12.5	–	76.3	–	72.5
Bantry city, McHenry County	11	36.4	18.2	18.2	18.2	–	6	–	–	–	–	71.4	–	55.6
Barney city, Richland County	42	2.4	–	–	–	–	8	–	–	–	–	68.3	–	66.7
Barton city, Pierce County	3	–	–	–	–	–	11	–	–	–	–	–	–	–
Bathgate city, Pembina County	34	–	–	–	–	–	17	11.8	11.8	–	–	85.3	–	85.3
Beach city, Golden Valley County	619	2.9	.3	.3	.3	.3	275	6.9	4.7	4.0	77.8	81.5	–	81.7
Belcourt CDP, Rolette County	1 321	8.1	6.5	2.6	1.4	1.7	90	6.7	6.7	6.7	19.6	65.8	–	62.9
Belfield city, Stark County	503	15.5	7.0	1.0	1.0	.4	163	14.1	14.1	3.7	47.4	80.5	–	76.1
Benedict city, McLean County	36	5.6	5.6	–	–	–	13	23.1	23.1	–	–	47.1	–	44.4
Bergen city, McHenry County	1	–	–	–	–	–	7	–	–	–	–	–	–	–
Berlin city, LaMoure County	10	20.0	20.0	–	–	–	8	–	–	–	–	87.5	–	70.0
Berthold city, Ward County	251	2.8	1.2	–	–	–	68	2.9	2.9	–	57.1	82.4	–	81.7
Beulah city, Mercer County	1 906	4.1	.7	.7	.7	–	362	4.1	1.7	4.1	70.9	80.3	69.2	80.0
Binford city, Griggs County	108	7.4	1.9	1.9	1.9	–	76	18.4	18.4	5.3	75.0	73.0	100.0	72.6
Bisbee city, Towner County	109	6.4	6.4	–	–	–	56	7.1	7.1	3.6	–	67.6	–	63.3
Bismarck city, Burleigh County	31 119	7.2	2.5	3.1	1.5	2.2	5 101	17.7	13.3	11.0	58.2	86.7	48.9	85.2
Bottineau city, Bottineau County	1 413	5.2	3.0	2.2	2.2	1.1	596	21.0	21.0	2.3	28.8	74.9	19.4	73.7
Bowbells city, Burke County	276	6.5	4.3	.7	.7	–	124	6.5	6.5	–	33.3	77.1	–	74.8
Bowdon city, Wells County	93	4.3	2.2	–	–	–	80	5.0	5.0	2.5	50.0	75.3	–	74.2
Bowman city, Bowman County	942	9.0	4.4	1.9	1.7	.6	321	6.2	5.6	1.9	51.8	86.5	12.5	84.6

TIPSII [UPF] GPH538 CENSUS90 71583600 07/15/92 1:06 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 07/10/92 09:59:26 TAPE: NONE FRAME: 60
TSF:CENSUS90*92. 07/10/92 10:00:30 UTF:CENSUS90*93. 07/10/92 10:00:30 META:CENSUS90S*PH5T7-838. 07/10/92 10:04:56

[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						
	Total	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	No mobility limitation
PLACE AND COUNTY SUBDIVISION—Con.														
Braddock city, Emmons County	22	9.1	–	–	–	–	22	18.2	18.2	–	100.0	90.0	–	90.9
Briarwood city, Cass County	51	–	–	–	–	–	10	–	–	–	–	70.6	–	70.6
Brinsmade city, Benson County	20	25.0	15.0	–	–	–	3	–	–	–	40.0	66.7	–	60.0
Brocket city, Ramsey County	46	6.5	6.5	–	–	–	22	–	–	–	–	79.1	–	73.9
Buchanan city, Stutsman County	23	4.3	4.3	–	–	–	–	–	–	–	–	90.9	–	87.0
Bucyrus city, Adams County	10	–	–	–	–	–	5	100.0	100.0	–	–	60.0	–	60.0
Buffalo city, Cass County	116	4.3	1.7	1.7	1.7	1.7	62	21.0	11.3	12.9	–	91.0	–	88.6
Burlington city, Ward County	609	6.1	3.0	4.4	4.1	4.1	46	32.6	32.6	32.6	51.4	81.3	32.0	81.5
Butte city, McLean County	61	23.0	4.9	–	–	–	51	7.8	7.8	3.9	64.3	72.3	–	70.5
Buxton city, Traill County	181	2.2	2.2	–	–	–	60	3.3	3.3	3.3	–	74.6	–	72.9
Calio city, Cavalier County	15	–	–	20.0	–	20.0	6	33.3	33.3	33.3	–	46.7	–	46.7
Calvin city, Cavalier County	11	–	–	–	–	–	1	–	–	–	–	81.8	–	81.8
Cando city, Towner County	811	5.8	1.8	2.7	.2	2.5	348	14.9	12.4	3.7	46.8	83.9	100.0	81.7
Cannon Ball CDP, Sioux County	328	9.1	7.3	6.1	2.7	3.4	17	11.8	11.8	–	–	55.7	–	52.0
Canton City city, Pembina County	32	–	–	–	–	–	12	–	–	–	–	81.3	–	81.3
Carpio city, Ward County	109	11.0	6.4	1.8	1.8	1.8	54	5.6	5.6	5.6	16.7	79.4	–	73.8
Carrington city, Foster County	1 194	8.4	4.4	18.7	3.1	17.1	454	35.5	16.1	31.1	43.0	83.6	32.4	81.8
Carson city, Grant County	188	7.4	5.3	4.3	4.3	1.1	127	14.2	12.6	4.7	28.6	68.4	50.0	66.1
Casselton city, Cass County	892	5.5	2.4	3.0	1.1	2.6	275	18.9	14.2	10.5	44.9	82.7	–	81.5
Cathay city, Wells County	19	21.1	10.5	15.8	15.8	15.8	7	–	–	–	50.0	60.0	–	68.8
Cavalier city, Pembina County	785	5.7	3.4	1.4	.9	1.4	319	11.3	11.3	1.3	24.4	81.4	–	78.8
Cayuga city, Sargent County	30	–	–	–	–	–	11	–	–	–	–	83.3	–	83.3
Center city, Oliver County	471	7.0	2.8	1.3	1.3	–	115	9.6	9.6	7.0	54.5	80.8	33.3	79.6
Christine city, Richland County	92	2.2	2.2	–	–	–	9	–	–	–	–	82.2	–	80.4
Churchs Ferry city, Ramsey County	60	–	–	–	–	–	25	8.0	8.0	8.0	–	66.7	–	66.7
Cleveland city, Stutsman County	66	3.0	–	–	–	–	14	14.3	14.3	–	100.0	73.4	–	74.2
Clifford city, Traill County	42	4.8	4.8	4.8	4.8	4.8	6	–	–	–	–	85.0	–	85.0
Cogswell city, Sargent County	105	4.8	1.9	1.9	1.9	–	44	9.1	9.1	–	60.0	80.0	–	80.6
Coleharbor city, McLean County	52	3.8	–	–	–	–	10	–	–	–	100.0	82.0	–	82.7
Colfax city, Richland County	56	16.1	16.1	–	–	–	19	–	–	–	–	76.6	–	64.3
Columbus city, Burke County	122	11.5	8.2	1.6	–	1.6	88	3.4	3.4	–	28.6	64.8	–	60.7
Conway city, Walsh County	13	–	–	–	–	–	–	–	–	–	–	15.4	–	15.4
Cooperstown city, Griggs County	617	9.1	4.1	6.6	1.5	6.2	327	16.5	9.5	12.5	37.5	80.0	–	77.3
Courtenay city, Stutsman County	22	–	–	–	–	–	8	–	–	–	–	63.6	–	63.6
Crary city, Ramsey County	92	3.3	3.3	–	–	–	4	–	–	–	–	87.6	–	84.8
Crosby city, Divide County	629	6.8	2.9	1.0	1.0	–	301	9.0	7.3	3.0	53.5	83.1	50.0	81.4
Crystal city, Pembina County	95	9.5	7.4	–	–	–	48	25.0	25.0	–	22.2	73.3	–	68.4
Davenport city, Cass County	114	9.6	2.6	2.6	2.6	2.6	49	8.2	4.1	4.1	45.5	75.7	–	74.8
Dawson city, Kidder County	38	18.4	18.4	18.4	18.4	13.2	23	30.4	21.7	8.7	–	74.2	–	74.2
Dazey city, Barnes County	73	13.7	8.2	–	–	–	23	–	–	–	40.0	60.3	–	57.5
Deering city, McHenry County	40	27.5	15.0	–	–	–	7	–	–	–	45.5	93.1	–	80.0
Des Lacs city, Ward County	112	4.5	.9	1.8	–	1.8	17	11.8	11.8	11.8	80.0	75.7	–	75.9
Devils Lake city, Ramsey County	4 298	9.8	4.4	4.6	3.1	2.6	1 330	20.6	15.0	11.0	53.9	83.6	35.6	82.2
Dickey city, LaMoure County	15	–	–	–	–	–	15	–	–	–	–	40.0	–	40.0
Dickinson city, Stark County	9 517	6.4	2.5	1.8	.7	1.4	1 996	22.1	14.4	16.6	51.7	81.4	27.4	79.9
Dodge city, Dunn County	81	7.4	7.4	2.5	2.5	2.5	25	28.0	20.0	28.0	–	56.0	–	53.2
Donnybrook city, Ward County	61	11.5	8.2	–	–	–	16	12.5	12.5	–	28.6	87.0	–	80.3
Douglas city, Ward County	36	11.1	–	–	–	–	38	–	–	–	50.0	65.6	–	63.9
Drake city, McHenry County	156	18.6	6.4	2.6	2.6	1.3	134	10.4	10.4	6.0	31.0	78.7	–	71.7
Drayton city, Pembina County	516	4.1	2.3	25.2	1.6	24.0	191	48.7	18.8	43.5	42.9	74.1	25.0	73.6
Dunn Center city, Dunn County	88	12.5	2.3	–	–	–	22	9.1	9.1	–	63.6	85.7	–	83.0
Dunseith city, Rolette County	339	10.9	10.0	2.9	1.2	2.9	72	25.0	25.0	20.8	8.1	62.9	–	57.6
Dwight city, Richland County	52	7.7	–	3.8	3.8	3.8	9	–	–	–	100.0	83.3	–	88.0
East Dunseith CDP, Rolette County	109	37.6	37.6	21.1	6.4	14.7	13	53.8	–	53.8	–	26.5	–	17.6
Edgeley city, LaMoure County	307	6.2	2.6	–	–	–	198	6.1	5.1	2.0	57.9	83.7	–	82.1
Edinburg city, Walsh County	147	4.1	4.1	–	–	–	74	8.1	8.1	2.7	–	85.8	–	82.3
Edmore city, Ramsey County	132	17.4	3.8	–	–	–	98	6.1	6.1	2.0	34.8	80.7	–	72.7
Egeland city, Towner County	47	14.9	6.4	–	–	–	25	16.0	16.0	8.0	28.6	70.0	–	63.8
Elgin city, Grant County	386	12.2	10.4	3.1	3.1	2.6	222	13.1	13.1	9.0	14.9	79.9	–	74.3
Ellendale city, Dickey County	980	7.1	2.4	1.1	1.1	.6	379	11.3	9.0	7.9	52.9	68.6	–	68.2
Elliott city, Ransom County	13	23.1	–	–	–	–	9	–	–	–	100.0	70.0	–	76.9
Emerado city, Grand Forks County	249	12.4	3.6	2.4	1.6	1.6	17	23.5	23.5	11.8	51.6	83.5	–	80.8
Enderlin city	488	10.7	6.8	1.2	.4	.8	235	16.2	16.2	5.5	30.8	77.3	–	72.6
Cass County	9	–	–	–	–	–	–	–	–	–	–	44.4	–	44.4
Ransom County	479	10.9	6.9	1.3	.4	.8	235	16.2	16.2	5.5	30.8	78.0	–	73.2
Epping city, Williams County	43	16.3	11.6	4.7	4.7	–	6	–	–	–	28.6	72.2	–	68.3
Esmond city, Benson County	89	13.5	10.1	–	–	–	98	8.2	8.2	–	25.0	84.4	–	76.4
Fairdale city, Walsh County	39	7.7	–	–	–	–	30	–	–	–	100.0	86.1	–	87.2
Fairmount city, Richland County	228	2.6	1.8	.9	–	.9	84	13.1	13.1	2.4	–	78.4	–	76.3
Fargo city, Cass County	51 131	6.1	2.4	2.2	1.1	1.5	6 666	15.2	10.4	9.3	52.1	82.4	28.1	81.1
Fessenden city, Wells County	335	8.1	4.8	1.8	1.8	1.2	160	12.5	12.5	8.1	40.7	79.5	16.7	77.5
Fingal city, Barnes County	59	13.6	10.2	6.8	6.8	–	46	37.0	37.0	–	–	66.7	–	61.8
Finley city, Steele County	319	3.4	2.2	–	–	–	137	18.2	16.1	2.2	36.4	82.8	–	81.2
Flasher city, Morton County	155	15.5	10.3	6.5	6.5	2.6	90	26.7	26.7	5.6	33.3	95.4	20.0	90.3
Flaxton city, Burke County	58	12.1	12.1	–	–	–	42	14.3	14.3	4.8	–	76.5	–	67.2
Forbes city, Dickey County	39	12.8	–	–	–	–	13	–	–	–	100.0	73.5	–	76.9
Fordville city, Walsh County	174	8.0	3.4	1.7	1.7	–	62	3.2	3.2	3.2	57.1	78.8	100.0	76.6
Forest River city, Walsh County	67	11.9	–	–	–	–	47	–	–	–	62.5	79.7	–	77.6
Forman city, Sargent County	296	5.7	.7	1.7	1.7	–	104	13.5	13.5	1.9	82.4	86.7	60.0	86.9
Fort Ransom city, Ransom County	56	12.5	–	–	–	–	37	5.4	5.4	5.4	100.0	73.5	–	76.8
Fort Totten CDP, Benson County	398	8.8	6.5	5.8	1.8	5.0	27	29.6	29.6	22.2	25.7	64.5	–	62.1
Fortuna city, Divide County	29	10.3	10.3	–	–	–	11	27.3	27.3	–	–	53.8	–	48.3
Fort Yates city, Sioux County	93	11.8	10.8	9.7	5.4	4.3	24	20.8	20.8	8.3	9.1	84.1	–	79.5
Four Bears Village CDP, McKenzie County	187	10.2	10.2	–	–	–	8	–	–	–	–	73.2	–	65.8
Fredonia city, Logan County	27	14.8	7.4	3.7	3.7	–	15	26.7	26.7	26.7	50.0	69.6	100.0	65.4
Frontier city, Cass County	145	7.6	4.1	2.1	2.1	–	7	–	–	–	45.5	89.6	–	88.0

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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—			
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation						
	Total	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	No mobility limitation
PLACE AND COUNTY SUBDIVISION—Con.														
Fullerton city, Dickey County	55	3.6	3.6	–	–	–	12	–	–	–	–	83.0	–	80.0
Gackle city, Logan County	188	7.4	1.1	1.6	1.6	–	163	15.3	15.3	3.1	71.4	82.8	100.0	81.6
Galesburg city, Traill County	97	–	–	–	–	–	34	23.5	23.5	17.6	–	74.2	–	74.2
Gardena city, Bottineau County	18	16.7	16.7	5.6	5.6	5.6	13	–	–	–	–	80.0	–	70.6
Gardner city, Cass County	49	6.1	6.1	–	–	–	23	17.4	8.7	8.7	–	93.5	–	87.8
Garrison city, McLean County	701	12.7	8.0	9.1	2.1	7.8	427	10.8	7.3	6.8	21.3	82.4	13.3	75.9
Gascoyne city, Bowman County	20	10.0	–	–	–	–	8	25.0	25.0	–	–	77.8	–	70.0
Gilby city, Grand Forks County	147	9.5	4.1	4.1	2.7	2.7	28	10.7	10.7	7.1	35.7	85.0	–	82.5
Gladstone city, Stark County	124	8.9	8.1	3.2	3.2	–	14	–	–	–	9.1	72.6	–	69.2
Glenburn city, Renville County	243	4.1	.8	–	–	–	61	6.6	6.6	3.3	40.0	65.7	–	64.6
Glenfield city, Foster County	69	5.8	4.3	–	–	–	13	23.1	23.1	–	25.0	75.4	–	72.5
Glen Ullin city, Morton County	471	10.2	5.1	2.1	2.1	–	207	12.6	10.6	5.8	45.8	82.5	20.0	80.0
Golden Valley city, Mercer County	135	7.4	4.4	2.2	2.2	–	55	20.0	20.0	3.6	40.0	74.4	–	73.5
Golva city, Golden Valley County	59	11.9	5.1	5.1	5.1	–	22	13.6	13.6	13.6	28.6	82.7	–	80.4
Goodrich city, Sheridan County	89	13.5	4.5	2.2	2.2	2.2	61	3.3	3.3	3.3	66.7	88.3	–	87.4
Grace City city, Foster County	60	26.7	8.3	3.3	3.3	3.3	19	26.3	26.3	–	50.0	75.0	–	70.7
Grafton city, Walsh County	2 606	9.0	2.3	1.1	.9	.5	711	13.8	12.7	6.8	56.8	86.1	26.1	84.0
Grand Forks city, Grand Forks County	33 319	6.0	2.3	2.4	1.2	1.7	4 108	16.6	9.5	11.1	50.7	79.8	29.0	78.7
Grand Forks AFB CDP, Grand Forks County	2 600	3.4	.9	1.2	1.0	.6	4	–	–	–	31.8	62.5	32.0	61.7
Grandin city	118	–	–	–	–	–	20	10.0	5.0	10.0	–	83.1	–	83.1
Cass County	118	–	–	–	–	–	20	10.0	5.0	10.0	–	83.1	–	83.1
Traill County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Grano city, Renville County	7	–	–	–	–	–	–	–	–	–	–	57.1	–	57.1
Granville city, McHenry County	121	9.9	9.9	1.7	1.7	–	52	–	–	–	–	80.7	–	73.9
Great Bend city, Richland County	57	12.3	7.0	–	–	–	8	–	–	–	28.6	78.0	–	71.9
Grenora city, Williams County	126	5.6	4.0	1.6	1.6	1.6	104	1.9	1.9	–	28.6	83.2	–	81.5
Gwinner city, Sargent County	357	5.3	2.0	4.2	3.1	2.5	73	4.1	4.1	–	52.6	82.8	36.4	82.7
Hague city, Emmons County	34	14.7	14.7	–	–	–	61	11.5	6.6	4.9	–	75.9	–	64.7
Halliday city, Dunn County	143	4.2	4.2	1.4	1.4	–	88	4.5	1.1	3.4	–	77.4	–	75.2
Hamberg city, Wells County	13	–	–	–	–	–	–	–	–	–	–	100.0	–	100.0
Hamilton city, Pembina County	36	5.6	–	–	–	–	18	16.7	16.7	–	100.0	79.4	–	80.6
Hampden city, Ramsey County	51	9.8	–	3.9	3.9	3.9	25	20.0	20.0	8.0	100.0	63.0	100.0	65.3
Hankinson city, Richland County	498	10.8	5.0	2.0	1.2	.8	303	20.5	17.5	11.9	35.2	80.9	–	76.8
Hanks city, Williams County	4	–	–	–	–	–	9	–	–	–	–	50.0	–	50.0
Hannaford city, Griggs County	116	10.3	5.2	2.6	2.6	–	42	4.8	4.8	–	25.0	87.5	–	83.2
Hannah city, Cavalier County	49	16.3	8.2	8.2	8.2	–	5	60.0	60.0	60.0	50.0	61.0	–	64.4
Hansboro city, Towner County	9	22.2	–	–	–	–	8	–	–	–	–	42.9	–	33.3
Harvey city, Wells County	1 146	7.6	3.3	3.2	2.5	1.8	540	7.2	7.2	4.4	48.3	80.7	27.6	79.6
Harwood city, Cass County	382	3.1	1.0	1.6	1.0	.5	16	43.8	43.8	31.3	66.7	90.3	50.0	89.9
Hatton city, Traill County	339	12.7	8.0	–	–	–	203	5.9	5.9	1.5	23.3	78.0	–	71.1
Havana city, Sargent County	75	18.7	5.3	–	–	–	22	9.1	9.1	9.1	71.4	68.9	–	69.3
Haynes city, Adams County	35	25.7	5.7	–	–	–	–	–	–	–	77.8	80.8	–	80.0
Hazelton city, Emmons County	122	13.9	5.7	–	–	–	60	3.3	3.3	3.3	35.3	69.5	–	64.8
Hazen city, Mercer County	1 601	4.2	1.5	.7	.7	.4	323	9.6	9.6	5.9	64.2	82.5	–	82.4
Hebron city, Morton County	461	10.6	6.1	2.2	1.1	1.1	247	13.0	11.3	8.5	30.6	81.6	60.0	76.3
Hettinger city, Adams County	773	9.3	3.1	.6	.6	.3	350	12.6	12.6	6.3	61.1	90.3	20.0	88.0
Hillsboro city, Traill County	795	2.5	.8	.5	.5	.3	313	10.9	10.9	1.9	45.0	80.1	50.0	79.4
Hoople city, Walsh County	163	11.0	9.2	–	–	–	67	11.9	11.9	–	16.7	82.8	–	75.5
Hope city, Steele County	147	8.2	2.7	–	–	–	84	2.4	2.4	–	33.3	81.5	–	77.6
Horace city, Cass County	403	5.0	2.2	.5	–	.5	27	25.9	11.1	14.8	55.0	84.6	–	83.1
Hove Mobile Park city, Cavalier County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hunter city, Cass County	191	4.7	2.1	1.0	–	1.0	85	18.8	18.8	3.5	55.6	69.8	–	69.1
Hurdsfield city, Wells County	44	18.2	13.6	–	–	–	47	4.3	4.3	–	25.0	58.3	–	52.3
Inkster city, Grand Forks County	51	7.8	–	–	–	–	23	8.7	8.7	–	100.0	63.8	–	66.7
Jamestown city, Stutsman County	9 090	9.8	4.1	4.3	1.6	2.9	2 300	19.9	13.7	12.8	46.8	86.2	26.9	83.2
Jud city, LaMoure County	42	23.8	11.9	–	–	–	32	9.4	9.4	–	30.0	75.0	–	64.3
Karlsruhe city, McHenry County	66	13.6	10.6	6.1	3.0	6.1	38	2.6	2.6	–	22.2	47.4	–	45.3
Kathryn city, Barnes County	27	18.5	–	–	–	–	32	6.3	6.3	–	100.0	59.1	–	66.7
Kenmare city, Ward County	597	3.7	1.7	.3	–	.3	330	4.5	4.5	1.2	22.7	73.0	–	71.2
Kensal city, Stutsman County	94	12.8	8.5	–	–	–	49	–	–	–	33.3	79.3	–	73.4
Kief city, McHenry County	9	–	–	–	–	–	4	–	–	–	–	55.6	–	55.6
Killdeer city, Dunn County	331	6.6	3.0	2.7	2.1	.6	149	6.7	5.4	2.0	50.0	84.8	42.9	83.3
Kindred city, Cass County	332	4.2	3.0	4.8	3.0	2.7	99	15.2	12.1	11.1	28.6	82.1	20.0	81.7
Knox city, Benson County	17	–	–	–	–	–	13	15.4	15.4	–	–	88.2	–	88.2
Kramer city, Bottineau County	31	19.4	9.7	9.7	9.7	9.7	24	–	–	–	50.0	60.0	–	64.3
Kulm city, LaMoure County	248	4.0	3.2	.8	.8	.8	198	8.1	7.1	5.1	20.0	69.3	–	67.9
Lakota city, Nelson County	443	6.8	3.6	.9	.9	.5	201	10.4	10.4	7.0	36.7	83.8	–	81.3
La Moure city, LaMoure County	470	4.7	3.8	1.7	1.7	1.3	187	5.9	3.7	5.9	18.2	77.9	25.0	76.0
Landa city, Bottineau County	32	21.9	–	–	–	–	4	–	–	–	28.6	84.0	–	71.9
Langdon city, Cavalier County	1 174	5.6	3.6	.5	.5	.2	493	11.6	11.2	6.3	33.3	77.9	–	75.8
Lankin city, Walsh County	66	25.8	9.1	–	–	–	56	3.6	3.6	3.6	52.9	79.6	–	72.7
Lansford city, Bottineau County	134	1.5	1.5	–	–	–	44	11.4	11.4	4.5	–	78.8	–	77.6
Larimore city, Grand Forks County	727	7.4	3.0	1.5	1.5	.8	267	12.4	8.6	8.2	35.2	77.9	63.6	74.9
Larson city, Burke County	9	–	–	–	–	–	5	–	–	–	–	88.9	–	88.9
Lawton city, Ramsey County	39	25.6	12.8	12.8	12.8	5.1	15	13.3	13.3	–	30.0	62.1	–	61.8
Leal city, Barnes County	24	–	–	–	–	–	–	–	–	–	–	75.0	–	75.0
Leeds city, Benson County	281	8.9	3.9	–	–	–	145	4.8	4.8	2.1	56.0	68.4	–	67.3
Lehr city	86	15.1	7.0	2.3	2.3	–	72	13.9	13.9	5.6	53.8	84.9	–	82.1
Logan County	14	28.6	14.3	14.3	14.3	–	13	30.8	30.8	15.4	50.0	80.0	–	83.3
McIntosh County	72	12.5	5.6	–	–	–	59	10.2	10.2	3.4	55.6	85.7	–	81.9
Leith city, Grant County	25	–	–	–	–	–	2	–	–	–	–	72.0	–	72.0
Leonard city, Cass County	154	7.1	3.9	2.6	1.3	1.3	75	20.0	20.0	8.0	18.2	79.0	–	75.7
Lidgerwood city, Richland County	390	12.8	8.7	2.1	2.1	.8	284	11.6	10.9	4.6	28.0	75.9	–	71.2
Lignite city, Burke County	119	–	–	–	–	–	52	3.8	3.8	3.8	–	73.1	–	73.1
Lincoln city, Burleigh County	625	5.9	2.2	2.2	1.4	1.9	9	22.2	22.2	11.1	45.9	87.9	44.4	86.0
Linton city, Emmons County	751	13.0	8.4	2.8	2.8	.8	379	13.2	12.1	5.3	32.7	81.2	–	77.0
Lisbon city, Ransom County	1 068	5.9	3.7	1.5	.8	.7	430	6.5	4.9	2.6	33.3	85.2	–	82.8
Litchville city, Barnes County	100	17.0	6.0	3.0	3.0	–	75	5.3	5.3	2.7	52.9	72.3	–	71.1
Loma city, Cavalier County	9	22.2	22.2	–	–	–	6	33.3	33.3	–	–	85.7	–	66.7
Loraine city, Renville County	8	–	–	–	–	–	2	–	–	–	–	100.0	–	100.0
Ludden city, Dickey County	21	–	–	–	–	–	4	–	–	–	–	85.7	–	85.7

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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—			
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation						
	Total	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	No mobility limitation
PLACE AND COUNTY SUBDIVISION—Con.														
Luverne city, Steele County	20	45.0	15.0	15.0	15.0	15.0	6	66.7	33.3	33.3	33.3	45.5	–	47.1
McClusky city, Sheridan County	215	7.9	4.2	–	–	–	186	7.0	7.0	2.7	35.3	82.3	–	78.6
McHenry city, Foster County	38	–	–	–	–	–	51	3.9	3.9	–	–	81.6	–	81.6
McVille city, Nelson County	256	9.8	3.1	–	–	–	167	12.6	12.6	4.8	32.0	82.7	–	77.7
Maddock city, Benson County	286	7.0	3.1	3.1	2.1	3.1	162	16.7	16.7	4.9	55.0	77.4	–	77.5
Makoti city, Ward County	69	4.3	–	–	–	–	53	15.1	15.1	–	100.0	80.3	–	81.2
Mandan city, Morton County	9 179	7.2	3.4	4.4	2.1	3.2	1 668	20.0	14.9	13.2	46.8	87.0	33.5	85.2
Mandaree CDP, McKenzie County	189	11.6	11.6	10.1	10.1	2.1	13	–	–	–	–	58.7	21.1	55.3
Mantador city, Richland County	40	7.5	–	–	–	–	22	9.1	9.1	–	100.0	70.3	–	72.5
Manvel city, Grand Forks County	175	4.0	1.7	–	–	–	64	3.1	3.1	–	57.1	73.2	–	72.6
Mapleton city, Cass County	397	4.8	2.8	2.5	–	2.5	17	17.6	17.6	17.6	42.1	81.2	–	79.3
Marion city, LaMoure County	92	12.0	5.4	4.3	2.2	2.2	43	18.6	18.6	14.0	54.5	77.8	–	76.7
Marmarth city, Slope County	86	11.6	4.7	4.7	4.7	–	27	22.2	22.2	7.4	60.0	76.3	–	78.0
Martin city, Sheridan County	65	12.3	9.2	3.1	–	3.1	34	32.4	32.4	14.7	25.0	73.7	–	67.7
Max city, McLean County	160	3.8	3.8	–	–	–	72	9.7	9.7	2.8	–	77.9	–	75.0
Maxbass city, Bottineau County	91	23.1	13.2	–	–	–	18	11.1	11.1	–	33.3	75.7	–	65.9
Mayville city, Traill County	1 250	4.6	2.6	.7	.7	.2	396	12.1	9.6	5.3	34.5	72.3	–	71.1
Maza city, Towner County	8	–	–	–	–	–	–	–	–	–	–	75.0	–	75.0
Medina city, Stutsman County	224	12.5	5.8	1.8	1.8	.9	132	22.7	22.0	3.8	53.6	75.0	–	73.6
Medora city, Billings County	68	11.8	–	7.4	7.4	2.9	13	–	–	–	62.5	88.3	100.0	84.1
Mercer city, McLean County	36	5.6	5.6	5.6	–	5.6	40	5.0	5.0	–	–	61.8	–	58.3
Merricourt city, Dickey County	5	60.0	–	–	–	–	–	–	–	–	100.0	100.0	–	100.0
Michigan City city, Nelson County	211	4.3	1.4	1.4	1.4	1.4	110	10.0	10.0	5.5	33.3	79.7	100.0	77.4
Milnor city, Sargent County	367	9.5	5.4	1.4	1.4	.5	146	11.6	11.6	2.7	25.7	79.8	–	75.7
Milton city, Cavalier County	73	11.0	5.5	2.7	2.7	2.7	27	7.4	7.4	–	50.0	92.3	–	90.1
Minnewaukan city, Benson County	195	11.3	4.6	2.6	1.5	1.0	90	21.1	21.1	2.2	59.1	80.3	100.0	77.6
Minot city, Ward County	20 597	6.8	3.0	2.9	1.2	2.1	4 465	18.8	13.7	11.3	45.1	80.6	18.3	78.9
Minot AFB CDP, Ward County	2 852	4.1	.9	1.3	1.3	.6	–	–	–	–	39.0	63.7	31.6	63.1
Minto city, Walsh County	305	7.2	3.3	1.6	1.6	.7	104	16.3	14.4	1.9	40.9	79.2	40.0	77.0
Mohall city, Renville County	467	8.1	4.3	–	–	–	174	4.6	3.4	2.3	42.1	78.6	–	75.6
Monango city, Dickey County	40	20.0	20.0	17.5	17.5	15.0	9	–	–	–	–	59.4	–	57.6
Montpelier city, Stutsman County	50	4.0	4.0	–	–	–	17	–	–	–	–	83.3	–	80.0
Mooreton city, Richland County	103	4.9	–	–	–	–	47	10.6	10.6	–	100.0	88.8	–	89.3
Mott city, Hettinger County	476	4.8	2.9	.4	.4	–	279	8.2	7.5	4.3	39.1	83.7	–	81.9
Mountain city, Pembina County	51	7.8	3.9	–	–	–	20	10.0	10.0	–	50.0	72.3	–	70.6
Munich city, Cavalier County	161	1.2	–	–	–	–	85	3.5	3.5	2.4	–	66.0	–	65.2
Mylo city, Rolette County	15	–	–	–	–	–	–	–	–	–	–	66.7	–	66.7
Napoleon city, Logan County	457	7.4	2.0	.7	.7	.4	256	1.2	1.2	–	47.1	85.1	–	82.8
Neche city, Pembina County	248	7.7	4.8	3.6	3.6	1.6	76	5.3	5.3	2.6	26.3	73.8	–	72.8
Nekoma city, Cavalier County	28	10.7	10.7	10.7	10.7	–	23	–	–	–	–	84.0	–	84.0
Newburg city, Bottineau County	64	4.7	4.7	4.7	4.7	–	17	23.5	23.5	–	–	70.5	–	70.5
New England city, Hettinger County	361	8.3	6.6	1.1	.6	.6	167	17.4	12.6	7.2	20.0	77.0	–	72.7
New Leipzig city, Grant County	144	11.8	6.3	2.8	2.8	1.4	120	15.0	15.0	1.7	35.3	70.9	–	68.6
New Rockford city, Eddy County	818	9.7	4.6	1.3	.9	1.1	373	8.3	8.3	4.0	45.6	80.4	28.6	77.4
New Salem city, Morton County	445	10.3	4.0	.9	.9	.4	239	14.2	14.2	6.7	47.8	78.9	–	76.4
New Town city, Mountrail County	795	7.5	3.6	1.5	1.3	.6	154	9.7	9.7	1.9	31.7	78.4	–	75.8
Niagara city, Grand Forks County	49	12.2	4.1	4.1	4.1	–	10	20.0	20.0	20.0	66.7	67.4	–	70.2
Nome city, Barnes County	24	41.7	25.0	–	–	–	18	–	–	–	40.0	64.3	–	54.2
Noonan city, Divide County	78	6.4	6.4	1.3	1.3	–	73	–	–	–	–	79.5	–	75.3
North River city, Cass County	40	5.0	–	5.0	–	5.0	–	–	–	–	100.0	89.5	–	90.0
Northwood city, Grand Forks County	556	4.7	2.3	2.3	.7	2.0	259	8.5	6.9	4.6	42.3	80.0	50.0	78.4
Oakes city, Dickey County	924	10.6	5.6	2.9	2.2	1.2	376	9.0	6.6	5.3	31.6	88.1	20.0	83.5
Oberon city, Benson County	41	14.6	–	7.3	7.3	7.3	21	–	–	–	50.0	77.1	100.0	71.1
Oriska city, Barnes County	64	12.5	6.3	6.3	6.3	–	12	41.7	41.7	–	50.0	76.8	50.0	75.0
Osnabrock city, Cavalier County	89	2.2	–	–	–	–	26	3.8	3.8	3.8	100.0	86.2	–	86.5
Overly city, Bottineau County	9	–	–	–	–	–	10	20.0	20.0	–	–	22.2	–	22.2
Oxbow city, Cass County	89	–	–	–	–	–	–	–	–	–	–	76.4	–	76.4
Page city, Cass County	137	10.9	4.4	4.4	2.9	1.5	70	15.7	8.6	15.7	40.0	80.3	–	78.2
Palermo city, Mountrail County	55	10.9	7.3	3.6	3.6	3.6	35	5.7	–	5.7	33.3	77.6	–	75.5
Park River city, Walsh County	914	12.3	4.5	1.6	1.2	1.4	376	10.1	9.6	4.0	52.7	88.3	18.2	84.7
Parshall city, Mountrail County	486	9.9	5.6	3.3	2.3	1.2	137	6.6	6.6	3.6	27.1	76.7	18.2	73.1
Pekin city, Nelson County	55	18.2	3.6	3.6	3.6	–	22	–	–	–	80.0	91.1	–	92.5
Pembina city, Pembina County	397	10.1	1.0	1.0	1.0	–	72	6.9	6.9	6.9	80.0	88.5	100.0	87.5
Perth city, Towner County	4	50.0	–	–	–	–	9	–	–	–	100.0	100.0	–	100.0
Petersburg city, Nelson County	113	11.5	9.7	–	–	–	47	–	–	–	15.4	58.0	–	53.1
Pettibone city, Kidder County	46	15.2	10.9	10.9	10.9	–	44	15.9	15.9	–	28.6	71.8	–	73.2
Pick City city, Mercer County	141	7.1	–	1.4	–	1.4	17	17.6	17.6	17.6	100.0	67.2	–	69.5
Pillsbury city, Barnes County	17	11.8	11.8	–	–	–	8	–	–	–	–	60.0	–	52.9
Pingree city, Stutsman County	48	4.2	4.2	–	–	–	5	–	–	–	–	76.1	–	72.9
Pisek city, Walsh County	58	10.3	3.4	3.4	3.4	3.4	47	14.9	4.3	10.6	66.7	88.5	–	89.3
Plaza city, Mountrail County	76	3.9	–	–	–	–	52	–	–	–	–	80.8	–	77.6
Portal city, Burke County	107	8.4	5.6	5.6	4.7	.9	31	–	–	–	33.3	77.6	60.0	74.5
Portland city, Traill County	304	10.9	5.6	2.0	2.0	2.0	138	11.6	11.6	8.0	36.4	89.7	–	85.6
Powers Lake city, Burke County	209	1.4	1.4	1.4	–	1.4	124	6.5	6.5	6.5	–	66.5	–	65.6
Prairie Rose city, Cass County	45	–	–	–	–	–	–	–	–	–	–	93.3	–	93.3
Rawson city, McKenzie County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ray city, Williams County	334	12.6	4.5	3.9	3.0	3.3	99	4.0	2.0	2.0	57.1	78.4	60.0	76.2
Reeder city, Adams County	131	9.9	6.1	3.1	3.1	–	62	16.1	16.1	–	23.1	78.8	–	75.6
Regan city, Burleigh County	31	12.9	6.5	–	–	–	12	25.0	25.0	–	–	88.9	–	77.4
Regent city, Hettinger County	134	6.7	3.0	1.5	–	1.5	61	9.8	9.8	–	55.6	84.0	–	82.1
Reile's Acres city, Cass County	129	1.6	–	–	–	–	–	–	–	–	100.0	89.8	–	89.9
Reynolds city	170	7.1	1.2	2.4	1.2	2.4	51	11.8	11.8	3.9	75.0	82.9	–	83.3
Grand Forks County	60	1.7	–	–	–	–	22	18.2	18.2	–	–	81.4	–	80.0
Traill County	110	10.0	1.8	3.6	1.8	3.6	29	6.9	6.9	6.9	81.8	83.8	–	85.2
Rhame city, Bowman County	135	11.1	3.7	–	–	–	23	–	–	–	66.7	80.8	–	79.3
Richardton city, Stark County	314	10.2	4.8	1.6	1.6	–	170	8.8	8.8	5.9	46.9	80.5	–	78.3
Riverdale city, McLean County	175	5.7	5.7	–	–	–	10	–	–	–	–	81.8	–	77.1
Robinson city, Kidder County	54	5.6	5.6	–	–	–	31	12.9	12.9	6.5	–	80.4	–	75.9
Rocklake city, Towner County	72	–	–	–	–	–	101	–	–	–	–	72.2	–	72.2
Rogers city, Barnes County	45	4.4	–	–	–	–	11	–	–	–	100.0	65.1	–	66.7
Rolette city, Rolette County	278	6.8	4.3	2.5	.7	1.8	186	19.4	17.7	11.3	26.3	82.6	–	79.3
Rolla city, Rolette County	709	7.9	3.4	2.5	2.5	–	259	29.7	29.7	4.2	42.9	81.6	22.2	80.0
Ross city, Mountrail County	33	27.3	15.2	–	–	–	6	–	–	–	44.4	75.0	–	66.7
Rugby city, Pierce County	1 407	7.4	4.5	.4	.4	–	704	9.7	8.5	6.0	38.5	85.1	–	82.0

TIPSII [UPF] GPH538 CENSUS90 71583600 07/15/92 1:06 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 07/10/92 09:59:26 TAPE: NONE FRAME: 63
TSF:CENSUS90*92. 07/10/92 10:00:30 UTF:CENSUS90*93. 07/10/92 10:00:30 META:CENSUS90S*PH5T7-838. 07/10/92 10:04:56

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—			
		Percent with a work disability		Percent with a mobility or self-care limitation				Percent with a mobility or self-care limitation						
	Total	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	No mobility limitation
PLACE AND COUNTY SUBDIVISION—Con.														
Ruso city, McLean County	13	23.1	–	23.1	23.1	23.1	–	–	–	–	100.0	100.0	100.0	100.0
Russell city, Bottineau County	4	–	–	–	–	–	2	–	–	–	–	100.0	–	100.0
Rutland city, Sargent County	84	11.9	4.8	2.4	2.4	–	79	11.4	11.4	5.1	60.0	71.6	100.0	69.5
Ryder city, Ward County	72	1.4	1.4	1.4	1.4	1.4	20	20.0	20.0	–	–	85.9	–	85.9
St. John city, Rolette County	205	11.7	4.9	2.0	1.0	2.0	38	18.4	18.4	13.2	50.0	78.5	–	75.9
St. Thomas city, Pembina County	275	4.0	2.5	1.5	1.5	–	83	7.2	7.2	3.6	36.4	79.9	–	79.3
Sanborn city, Barnes County	76	13.2	6.6	2.6	2.6	–	35	20.0	20.0	5.7	50.0	80.3	–	78.4
Sarles city	45	–	–	–	–	–	20	–	–	–	–	75.6	–	75.6
Cavalier County	42	–	–	–	–	–	20	–	–	–	–	76.2	–	76.2
Towner County	3	–	–	–	–	–	–	–	–	–	–	66.7	–	66.7
Sawyer city, Ward County	191	9.4	5.8	4.7	4.7	3.7	42	11.9	11.9	–	38.9	82.1	–	81.9
Scranton city, Bowman County	189	12.7	5.3	–	–	–	23	8.7	8.7	–	33.3	79.4	–	73.5
Selfridge city, Sioux County	137	4.4	4.4	–	–	–	34	14.7	14.7	5.9	–	77.9	–	74.5
Sentinel Butte city, Golden Valley County	37	8.1	8.1	–	–	–	24	12.5	12.5	–	–	91.2	–	83.8
Sharon city, Steele County	70	15.7	8.6	–	–	–	54	13.0	13.0	–	45.5	81.4	–	75.7
Sheldon city, Ransom County	89	1.1	1.1	1.1	1.1	1.1	39	–	–	–	–	70.5	–	70.5
Shell Valley CDP, Rolette County	129	7.0	7.0	–	–	–	13	100.0	–	100.0	–	72.5	–	67.4
Sherwood city, Renville County	135	4.4	3.0	1.5	1.5	1.5	77	–	–	–	33.3	82.2	100.0	79.7
Sheyenne city, Eddy County	144	12.5	4.2	2.1	2.1	–	116	9.5	6.0	6.0	50.0	86.5	–	83.7
Sibley city, Barnes County	24	4.2	–	–	–	–	12	41.7	41.7	25.0	100.0	65.2	–	66.7
Solen city, Sioux County	61	16.4	16.4	3.3	3.3	3.3	15	46.7	46.7	20.0	–	70.6	–	61.0
Souris city, Bottineau County	45	8.9	–	–	–	–	16	–	–	–	100.0	78.0	–	80.0
South Heart city, Stark County	171	6.4	1.2	–	–	–	27	–	–	–	81.8	73.8	–	74.3
Spiritwood Lake city, Stutsman County	25	24.0	8.0	–	–	–	23	17.4	17.4	8.7	33.3	89.5	–	76.0
Spring Brook city, Williams County	24	20.8	–	–	–	–	3	–	–	–	100.0	63.2	–	70.8
Stanley city, Mountrail County	673	6.1	3.0	.7	.7	.4	330	5.5	5.5	1.8	46.3	85.1	40.0	83.1
Stanton city, Mercer County	301	4.0	–	.7	.7	.7	69	7.2	7.2	–	66.7	78.2	100.0	77.6
Starkweather city, Ramsey County	102	2.9	–	–	–	–	36	5.6	5.6	5.6	–	76.8	–	74.5
Steele city, Kidder County	394	7.9	4.6	1.0	.3	1.0	182	4.9	4.9	2.7	41.9	73.6	–	71.2
Strasburg city, Emmons County	278	9.4	2.9	–	–	–	150	6.7	5.3	4.0	57.7	81.3	–	79.1
Streeter city, Stutsman County	48	–	–	–	–	–	74	2.7	2.7	2.7	–	66.7	–	66.7
Surrey city, Ward County	512	8.0	3.9	1.8	1.2	1.4	17	–	–	–	34.1	75.6	–	73.1
Sykeston city, Wells County	83	24.1	18.1	15.7	15.7	2.4	64	9.4	9.4	–	10.0	69.8	–	65.7
Tappen city, Kidder County	140	8.6	4.3	6.4	1.4	5.0	30	16.7	16.7	–	50.0	82.8	–	81.2
Taylor city, Stark County	105	3.8	3.8	–	–	–	26	23.1	23.1	15.4	–	77.2	–	74.3
Thompson city, Grand Forks County	557	5.2	.2	.2	.2	–	56	–	–	–	89.7	89.4	–	89.6
Tioga city, Williams County	701	9.7	4.9	1.3	1.3	–	205	10.7	10.7	2.0	47.1	80.7	55.6	77.7
Tolley city, Renville County	39	25.6	20.5	17.9	17.9	–	19	10.5	10.5	–	20.0	58.6	57.1	46.9
Tolna city, Nelson County	94	3.2	–	–	–	–	73	–	–	–	100.0	82.4	–	83.0
Tower City city	115	7.8	3.5	3.5	1.7	1.7	69	15.9	10.1	8.7	22.2	89.6	–	85.8
Barnes County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cass County	115	7.8	3.5	3.5	1.7	1.7	69	15.9	10.1	8.7	22.2	89.6	–	85.8
Towner city, McHenry County	392	10.5	5.6	.8	–	.8	155	10.3	10.3	5.8	46.3	72.1	–	69.4
Turtle Lake city, McLean County	313	6.4	2.2	1.6	.6	1.0	226	9.3	8.4	2.2	55.0	86.7	–	85.2
Tuttle city, Kidder County	66	10.6	9.1	–	–	–	65	–	–	–	14.3	74.6	–	68.2
Underwood city, McLean County	554	12.5	6.3	1.6	1.6	.4	159	1.3	1.3	–	39.1	82.3	–	78.2
Upham city, McHenry County	109	2.8	2.8	–	–	–	70	4.3	4.3	4.3	–	79.2	–	77.1
Valley City city, Barnes County	4 101	8.0	3.2	5.5	2.5	4.0	1 499	16.2	10.5	9.3	52.6	81.4	38.8	80.1
Velva city, McHenry County	461	10.8	7.4	4.1	4.1	1.3	260	10.8	10.8	1.9	22.0	81.3	–	78.1
Venturia city, McIntosh County	6	–	–	–	–	–	9	–	–	–	–	100.0	–	100.0
Verona city, LaMoure County	62	8.1	4.8	–	–	–	27	–	–	–	40.0	82.5	–	79.0
Voltaire city, McHenry County	36	16.7	16.7	11.1	11.1	5.6	8	25.0	–	25.0	–	83.3	–	78.1
Wahpeton city, Richland County	5 419	7.0	2.5	2.9	1.8	1.9	911	16.4	10.8	8.5	55.9	76.9	34.0	76.2
Walcott city, Richland County	104	10.6	3.8	–	–	–	31	6.5	6.5	6.5	45.5	78.5	–	75.0
Wales city, Cavalier County	24	16.7	16.7	16.7	–	16.7	14	14.3	14.3	14.3	–	65.0	–	54.2
Walhalla city, Pembina County	612	10.6	3.8	1.3	1.0	.7	215	9.8	9.8	2.3	56.9	76.6	–	75.2
Warwick city, Benson County	31	3.2	–	–	–	–	23	34.8	8.7	34.8	100.0	80.0	–	80.6
Washburn city, McLean County	853	5.2	2.5	.4	.4	.2	188	2.1	2.1	–	43.2	71.6	33.3	70.2
Watford City city, McKenzie County	943	6.7	3.2	.4	.4	–	305	11.5	10.8	4.9	39.7	83.8	–	81.2
West Fargo city, Cass County	7 929	7.1	2.6	2.3	.9	1.8	707	18.4	15.0	9.3	57.2	90.0	19.2	88.3
Westhope city, Bottineau County	292	3.1	1.4	–	–	–	116	6.0	6.0	1.7	55.6	85.2	–	84.2
Wheelock city, Williams County	11	18.2	–	–	–	–	–	–	–	–	100.0	100.0	–	100.0
White Earth city, Mountrail County	31	16.1	16.1	9.7	9.7	–	12	41.7	41.7	16.7	–	61.5	–	57.1
White Shield CDP, McLean County	141	12.8	12.8	–	–	–	3	–	–	–	–	67.5	–	58.9
Wildrose city, Williams County	75	2.7	–	–	–	–	63	12.7	12.7	7.9	100.0	64.4	–	65.3
Williston city, Williams County	7 633	8.1	3.2	2.8	1.4	1.8	1 701	17.2	13.9	11.8	50.0	82.4	21.8	80.7
Willow City city, Bottineau County	115	12.2	12.2	5.2	5.2	–	85	10.6	10.6	9.4	–	75.2	–	69.7
Wilton city	384	10.2	7.8	1.0	1.0	.5	176	17.0	15.9	10.2	15.4	80.9	–	75.0
Burleigh County	111	14.4	14.4	1.8	1.8	1.8	37	5.4	5.4	5.4	–	74.7	–	65.1
McLean County	273	8.4	5.1	.7	.7	–	139	20.1	18.7	11.5	26.1	83.2	–	79.0
Wimbledon city, Barnes County	162	4.3	1.2	–	–	–	67	17.9	14.9	11.9	71.4	77.4	–	77.2
Wing city, Burleigh County	115	16.5	7.8	1.7	1.7	1.7	47	14.9	14.9	14.9	15.8	72.9	–	64.6
Wishek city, McIntosh County	525	7.4	5.7	2.3	2.3	1.3	356	8.4	8.4	4.5	23.1	86.4	–	83.6
Wolford city, Pierce County	26	7.7	7.7	–	–	–	4	–	–	–	–	91.7	–	84.6
Woodworth city, Stutsman County	56	17.9	3.6	–	–	–	23	–	–	–	60.0	95.7	–	89.3
Wyndmere city, Richland County	219	5.5	.9	2.3	–	2.3	124	4.8	4.0	.8	83.3	80.7	–	80.8
York city, Benson County	5	–	–	–	–	–	14	–	–	–	–	100.0	–	100.0
Zap city, Mercer County	160	16.3	6.3	3.8	3.8	2.5	50	32.0	32.0	14.0	61.5	79.1	–	79.2
Zeeland city, McIntosh County	112	7.1	3.6	–	–	–	62	8.1	8.1	4.8	50.0	83.7	–	81.3

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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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
The State	**11 051**	**23 213**	**28 707**	**12 839**	**613 969**	**88 276**	**14.4**	**29 214**	**16.9**	**19 892**	**15.9**	**12 160**	**14.6**	**18 388**	**10.9**
Adams County	10 382	20 722	26 925	10 360	3 083	422	13.7	108	13.3	61	10.1	83	13.9	89	10.1
Beisigl township	9 792	26 250	26 250	–	24	–	–	–	–	–	–	–	–	–	–
Bucyrus city	14 688	17 083	40 625	5 000–	15	2	13.3	–	–	–	–	2	40.0	–	–
Bucyrus township	16 098	28 125	33 125	12 500	25	4	16.0	–	–	–	–	–	–	2	22.2
Cedar township	5 272	27 813	28 750	5 000–	49	6	12.2	–	–	–	–	–	–	–	–
Central Adams unorg.	14 433	32 917	32 917	–	98	–	–	–	–	–	–	–	–	–	–
Chandler township	–9 998	5 000–	–	5 000–	8	8	100.0	–	–	–	–	–	–	–	–
Clermont township	6 403	11 786	11 786	–	72	52	72.2	25	75.8	25	86.2	–	–	14	70.0
Darling Springs township	3 528	5 000–	5 000–	16 250	33	27	81.8	–	–	–	–	–	–	12	100.0
Duck Creek township	5 412	21 250	21 250	–	25	10	40.0	7	58.3	5	50.0	–	–	2	33.3
East Adams unorg.	10 508	19 531	21 375	5 946	176	8	4.5	–	–	–	–	–	–	–	–
Gilstrap township	17 149	33 750	33 750	–	20	–	–	–	–	–	–	–	–	–	–
Haynes city	14 973	24 375	22 500	36 250	40	10	25.0	–	–	–	–	–	–	2	20.0
Hettinger city	10 637	20 200	26 065	11 326	1 482	144	9.7	36	9.3	17	6.0	35	10.0	24	5.8
Hettinger township	14 111	24 063	33 750	8 237	218	18	8.3	–	–	–	–	13	29.5	–	–
Holden township	5 820	21 250	21 250	–	54	6	11.1	2	7.4	2	11.1	–	–	2	14.3
Lemmon unorg.	10 586	11 250	–	11 250	7	–	–	–	–	–	–	–	–	–	–
Lightning Creek township	16 311	55 212	55 212	–	9	–	–	–	–	–	–	–	–	–	–
Maine township	7 469	32 857	32 857	–	49	–	–	–	–	–	–	–	–	–	–
North Lemmon township	2 270	7 273	10 000	5 000–	60	60	100.0	22	100.0	–	–	16	100.0	16	100.0
Orange township	4 481	8 815	11 250	5 360	29	–	–	–	–	–	–	–	–	–	–
Reeder city	10 766	17 813	32 656	7 627	263	35	13.3	8	10.4	4	6.3	13	21.0	7	9.3
Reeder township	8 851	19 688	14 688	22 500	51	12	23.5	–	–	–	–	4	21.1	3	20.0
Scott township	9 565	26 607	26 875	23 750	147	20	13.6	8	16.3	8	32.0	–	–	5	12.8
South Fork township	12 051	21 250	21 250	–	14	–	–	–	–	–	–	–	–	–	–
Taylor Butte township	9 080	42 500	42 500	–	72	–	–	–	–	–	–	–	–	–	–
Whetstone township	8 805	28 750	28 750	–	20	–	–	–	–	–	–	–	–	–	–
Wolf Butte township	14 500	12 344	31 250	11 250	23	–	–	–	–	–	–	–	–	–	–
Barnes County	10 102	20 419	25 346	11 040	12 006	2 041	17.0	695	22.4	442	19.3	369	14.9	402	12.0
Alta township	12 013	33 125	39 375	13 750	95	14	14.7	6	37.5	2	20.0	–	–	2	7.4
Anderson township	13 159	27 292	35 417	25 833	64	1	1.6	–	–	–	–	1	25.0	–	–
Ashtabula township	7 736	17 727	17 727	–	122	28	23.0	20	71.4	15	71.4	–	–	4	10.0
Baldwin township	6 355	12 917	12 917	–	59	18	30.5	10	66.7	8	100.0	–	–	4	19.0
Binghampton township	10 031	20 313	20 313	–	125	31	24.8	15	40.5	6	24.0	–	–	8	18.6
Brimer township	4 292	11 042	10 781	11 250	127	99	78.0	60	100.0	60	100.0	–	–	16	76.2
Cuba township	14 025	60 000	60 000	–	100	–	–	–	–	–	–	–	–	–	–
Dazey city	8 479	20 208	23 750	11 250	116	3	2.6	–	–	–	–	–	–	–	–
Dazey township	5 561	17 143	17 500	5 360	67	19	28.4	12	52.2	11	61.1	1	12.5	3	16.7
Eckelson township	11 762	21 667	20 278	43 750	87	14	16.1	–	–	–	–	14	28.0	7	23.3
Edna township	5 639	17 188	16 875	28 750	103	27	26.2	17	37.8	15	50.0	–	–	5	17.9
Ellsbury township	7 785	18 409	19 107	14 583	49	6	12.2	–	–	–	–	–	–	3	20.0
Fingal city	8 226	16 250	16 607	12 500	130	22	16.9	7	22.6	5	26.3	4	8.7	8	19.5
Getchell township	20 725	34 792	40 568	33 750	81	–	–	–	–	–	–	–	–	–	–
Grand Prairie township	8 133	43 000	43 000	–	26	6	23.1	3	23.1	–	–	–	–	3	37.5
Green township	12 132	22 292	25 781	11 250	139	–	–	–	–	–	–	–	–	–	–
Greenland township	6 637	18 281	19 688	5 360	106	9	8.5	–	–	–	–	–	–	–	–
Hemen township	6 088	8 815	18 750	5 360	26	8	30.8	–	–	–	–	8	100.0	–	–
Hobart township	11 000	21 875	35 938	13 125	138	25	18.1	9	21.4	9	22.0	6	50.0	6	14.6
Kathryn city	9 601	16 875	21 250	9 196	67	2	3.0	–	–	–	–	–	–	–	–
Lake Town township	8 283	25 000	26 250	5 360	54	14	25.9	8	38.1	6	33.3	–	–	3	21.4
Leal city	10 911	26 250	27 083	5 000–	38	2	5.3	–	–	–	–	–	–	–	–
Litchville city	10 915	14 861	19 688	11 750	203	22	10.8	4	12.1	4	23.5	10	13.3	6	10.0
Mansfield township	2 875	17 917	17 917	–	29	17	58.6	8	100.0	4	100.0	–	–	4	40.0
Marsh township	12 259	26 111	26 750	11 719	243	21	8.6	1	1.7	–	–	16	34.0	9	11.4
Meadow Lake township	7 276	15 893	15 893	–	114	66	57.9	38	80.9	31	77.5	–	–	13	41.9
Minnie Lake township	4 821	17 500	20 000	17 500	61	25	41.0	16	44.4	6	23.1	–	–	5	50.0
Nelson township	8 504	26 250	26 250	26 250	81	7	8.6	3	9.4	3	10.7	–	–	2	9.1
Noltimier township	14 177	23 625	24 375	5 000–	88	6	6.8	–	–	–	–	–	–	–	–
Nome city	4 452	13 750	13 750	18 750	76	25	32.9	8	22.2	8	28.6	9	50.0	8	40.0
Norma township	9 408	18 750	19 375	8 447	59	17	28.8	7	41.2	2	18.2	6	54.5	5	29.4
Oakhill township	8 768	21 250	21 250	–	113	7	6.2	–	–	–	–	7	25.0	4	9.8
Oriska city	7 757	18 281	26 875	13 750	103	13	12.6	7	19.4	3	10.7	2	16.7	2	8.0
Oriska township	10 287	26 607	26 071	61 359	137	33	24.1	20	54.1	17	50.0	–	–	5	11.4
Pierce township	10 656	23 750	33 750	11 875	72	18	25.0	7	46.7	5	55.6	–	–	4	20.0
Pillsbury city	7 848	23 750	19 583	35 417	38	5	13.2	–	–	–	–	5	62.5	2	22.2
Potter township	5 808	20 250	21 094	12 083	94	24	25.5	11	32.4	11	34.4	2	16.7	4	17.4
Raritan township	10 342	22 500	28 250	7 237	149	5	3.4	–	–	–	–	5	11.6	–	–
Rogers city	11 402	21 406	22 500	20 313	70	18	25.7	9	64.3	6	54.5	3	27.3	3	21.4
Rogers township	8 718	16 250	17 083	12 500	32	6	18.8	4	100.0	2	100.0	–	–	1	9.1
Rosebud township	17 283	36 607	36 607	–	32	6	18.8	–	–	–	–	3	14.3	3	20.0
Sanborn city	7 897	15 833	18 750	7 778	150	34	22.7	16	41.0	13	40.6	4	11.4	6	13.0
Sibley city	24 358	26 875	27 500	11 875	42	–	–	–	–	–	–	–	–	–	–
Sibley Trail township	10 763	35 625	35 625	28 750	82	16	19.5	7	38.9	5	31.3	–	–	4	17.4
Skandia township	8 959	23 542	23 542	–	60	4	6.7	–	–	–	–	–	–	2	9.5
Spring Creek township	17 019	26 042	28 125	22 500	73	12	16.4	8	47.1	6	54.5	–	–	2	9.5
Springvale township	12 439	22 708	19 844	23 750	74	–	–	–	–	–	–	–	–	–	–
Stewart township	11 413	22 917	25 179	12 500	82	22	26.8	11	78.6	–	–	–	–	4	14.8
Svea township	4 477	16 750	16 750	–	86	58	67.4	36	75.0	19	63.3	–	–	11	57.9
Thordenskjold township	9 801	27 500	31 250	16 250	94	11	11.7	3	17.6	3	20.0	5	17.2	3	11.1
Tower City city (pt.)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uxbridge township	8 844	30 625	31 250	30 536	76	8	10.5	3	10.7	–	–	–	–	3	20.0
Valley township	11 300	32 632	34 342	10 357	492	42	8.5	8	4.5	8	6.0	14	30.4	7	5.6
Valley City city	10 245	19 964	27 049	10 502	6 631	1 109	16.7	291	18.6	149	13.3	231	15.4	197	11.1
Weimer township	8 265	22 000	22 000	–	58	11	19.0	–	–	–	–	–	–	6	30.0
Wimbledon city	10 027	20 750	27 708	8 216	293	25	8.5	2	2.9	–	–	13	19.4	5	5.7

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Benson County	6 983	16 917	18 517	9 056	7 110	2 251	31.7	1 018	41.9	649	37.0	203	18.7	503	27.3
Albert township	10 497	10 000	6 919	11 250	39	19	48.7	–	–	–	–	4	33.3	9	56.3
Arne township	2 940	7 337	7 337	–	43	15	34.9	8	50.0	8	50.0	–	–	4	28.6
Aurora township	3 702	17 500	20 227	5 000–	84	14	16.7	–	–	–	–	4	66.7	6	27.3
Beaver township	12 921	9 196	11 250	8 447	23	17	73.9	4	100.0	–	–	–	–	4	66.7
Brinsmade city	5 880	13 125	12 083	16 250	27	6	22.2	–	–	–	–	3	100.0	3	27.3
Broe township	3 341	5 000–	5 000–	–	43	26	60.5	–	–	–	–	–	–	13	68.4
Butte Valley township	9 141	13 750	21 250	7 192	82	11	13.4	3	25.0	–	–	2	5.6	4	14.3
East Fork township	8 981	21 250	21 250	–	28	–	–	–	–	–	–	–	–	–	–
Eldon township	5 116	11 250	10 417	55 482	120	93	77.5	57	85.1	30	75.0	–	–	20	80.0
Esmond city	10 062	13 125	20 000	6 488	209	46	22.0	7	28.0	2	11.1	35	35.7	7	13.5
Esmond township	6 169	11 607	11 250	22 500	54	25	46.3	6	66.7	2	40.0	6	54.5	9	47.4
Fort Totten unorg.	4 614	14 312	12 955	7 326	1 312	669	51.0	367	58.9	212	52.6	11	25.6	141	48.0
Fort Totten CDP	3 879	10 833	10 125	5 000–	820	461	56.2	257	63.0	134	54.5	9	33.3	98	55.4
Hesper township	14 368	23 333	19 583	45 000	90	28	31.1	15	65.2	15	65.2	–	–	7	25.0
Impark township	11 079	24 432	27 500	11 250	71	–	–	–	–	–	–	–	–	–	–
Iowa township	5 870	15 417	16 250	5 360	43	5	11.6	–	–	–	–	–	–	3	33.3
Irvine township	10 466	18 500	12 292	18 750	64	–	–	–	–	–	–	–	–	–	–
Isabel township	6 791	11 875	12 125	6 667	95	23	24.2	7	26.9	7	36.8	8	66.7	6	20.7
Knox city	6 107	13 000	15 000	5 774	37	6	16.2	–	–	–	–	4	30.8	–	–
Knox township	7 344	17 000	17 000	15 000	68	8	11.8	3	10.7	3	21.4	2	33.3	2	12.5
Lake Ibsen township	6 247	16 875	16 875	–	44	5	11.4	–	–	–	–	–	–	3	20.0
Lallie township	4 933	16 250	16 042	11 875	309	147	47.6	90	61.6	70	60.3	4	33.3	26	41.9
Lallie North unorg.	7 371	27 188	27 188	–	24	–	–	–	–	–	–	–	–	–	–
Leeds city	9 934	18 846	23 047	6 957	541	79	14.6	14	10.8	9	8.5	32	22.1	8	5.7
Leeds township	8 195	21 500	32 708	20 417	86	2	2.3	–	–	–	–	–	–	–	–
Lohnes township	6 638	33 333	33 333	–	37	12	32.4	6	66.7	6	66.7	–	–	2	20.0
McClellan township	10 209	30 750	30 750	–	52	8	15.4	3	27.3	3	27.3	–	–	2	10.5
Maddock city	9 106	19 922	23 333	7 521	587	121	20.6	51	32.1	33	30.6	27	16.7	23	12.8
Minco township	663	5 000–	5 000–	13 750	35	34	97.1	8	100.0	5	100.0	–	–	13	100.0
Minnewaukan city	9 622	17 692	22 813	7 558	372	45	12.1	9	9.3	4	5.6	17	18.9	9	8.7
Mission township	4 885	17 153	17 250	8 250	1 084	413	38.1	217	44.2	142	37.7	22	37.3	74	32.5
Normania township	16 509	19 524	50 092	18 750	67	–	–	–	–	–	–	–	–	–	–
North Viking township	8 109	25 375	25 781	11 563	117	2	1.7	–	–	–	–	–	–	–	–
Oberon city	7 272	14 688	15 500	14 000	78	14	17.9	3	18.8	3	30.0	–	–	5	22.7
Oberon township	12 779	24 063	31 250	12 500	85	14	16.5	3	25.0	3	33.3	–	–	4	13.8
Pleasant Lake township	6 469	20 179	20 357	13 750	75	8	10.7	2	10.0	–	–	–	–	3	12.5
Rich Valley township	12 447	25 750	28 750	15 750	49	–	–	–	–	–	–	–	–	–	–
Riggin township	8 300	22 750	23 250	18 750	67	5	7.5	3	12.5	–	–	–	–	1	5.3
Rock township	5 780	25 313	25 625	13 750	48	–	–	–	–	–	–	–	–	–	–
South Viking township	5 742	16 477	16 477	–	70	20	28.6	6	42.9	6	42.9	–	–	7	25.9
Twin Lake township	7 063	23 750	24 063	5 000–	61	19	31.1	5	27.8	5	35.7	–	–	5	26.3
Twin Tree township	7 965	21 875	28 750	5 360	65	7	10.8	–	–	–	–	–	–	3	21.4
Warwick city	9 249	15 625	28 333	10 313	71	4	5.6	–	–	–	–	4	17.4	–	–
Warwick township	7 268	14 375	15 000	8 000	49	7	14.3	–	–	–	–	–	–	3	15.0
West Antelope township	8 531	38 750	45 000	5 360	47	4	8.5	–	–	–	–	–	–	2	20.0
West Bay township	9 902	12 500	8 305	28 125	75	43	57.3	25	80.6	22	88.0	4	36.4	12	57.1
Wood Lake township	3 695	7 226	6 653	10 625	337	214	63.5	93	72.1	56	66.7	8	47.1	58	70.7
York city	8 040	6 088	27 917	5 000–	21	6	28.6	–	–	–	–	6	42.9	–	–
York township	7 758	16 250	15 000	33 750	25	7	28.0	3	42.9	3	42.9	–	–	2	25.0
Billings County	9 172	22 639	24 688	13 393	1 105	327	29.6	122	34.0	107	38.9	31	24.6	79	26.2
Medora city	13 521	33 542	36 250	28 958	114	8	7.0	2	5.7	–	–	4	30.8	4	12.5
North Billings unorg.	8 210	20 481	21 563	12 500	727	253	34.8	99	40.4	90	47.6	20	23.8	57	29.5
South Billings unorg.	9 955	18 750	23 750	11 250	264	66	25.0	21	26.6	17	27.0	7	24.1	18	23.7
Bottineau County	10 557	22 294	26 746	11 713	7 632	988	12.9	275	13.6	219	14.2	228	15.0	225	10.4
Amity township	8 491	30 179	31 250	13 750	34	–	–	–	–	–	–	–	–	–	–
Antler city	8 355	17 841	18 750	8 235	59	11	18.6	5	45.5	3	37.5	3	13.6	3	25.0
Antler township	10 383	31 250	31 932	21 250	117	17	14.5	9	14.8	9	15.8	–	–	5	18.5
Bentinck township	14 563	33 500	32 625	50 480	66	–	–	–	–	–	–	–	–	–	–
Blaine township	8 938	25 250	25 250	–	68	3	4.4	–	–	–	–	–	–	–	–
Bottineau city	10 429	19 781	26 211	10 711	2 279	315	13.8	75	14.3	65	16.0	120	20.1	59	9.6
Brander township	13 359	7 743	61 359	5 360	17	6	35.3	–	–	–	–	–	–	–	–
Cecil township	10 358	21 250	28 750	12 500	33	2	6.1	–	–	–	–	2	100.0	–	–
Chatfield township	14 746	28 750	28 750	–	44	–	–	–	–	–	–	–	–	–	–
Cordelia township	2 400	5 000–	5 000–	–	20	11	55.0	–	–	–	–	11	100.0	6	60.0
Cut Bank township	14 209	33 125	33 125	–	57	–	–	–	–	–	–	–	–	–	–
Dalen township	6 527	15 357	17 321	5 000–	85	32	37.6	9	37.5	–	–	6	100.0	6	24.0
Eidsvold township	17 787	18 750	14 643	47 500	34	–	–	–	–	–	–	–	–	–	–
Elms township	6 612	24 583	24 583	–	71	21	29.6	11	42.3	11	42.3	–	–	5	25.0
Elysian township	10 128	28 750	26 875	31 250	43	8	18.6	4	44.4	4	44.4	–	–	2	14.3
Gardena city	10 810	13 750	14 063	12 083	31	5	16.1	–	–	–	–	5	38.5	3	27.3
Haram township	7 498	12 917	16 875	10 833	80	26	32.5	11	61.1	7	50.0	–	–	6	26.1
Hastings township	10 656	30 500	32 000	14 500	67	–	–	–	–	–	–	–	–	–	–
Hoffman township	11 279	46 250	46 250	–	8	–	–	–	–	–	–	–	–	–	–
Homen township	11 356	18 417	27 969	15 667	232	48	20.7	7	13.0	7	13.0	–	–	9	13.8
Kane township	22 605	45 875	47 375	5 360	120	–	–	–	–	–	–	–	–	–	–
Kramer city	10 988	17 250	18 750	5 000–	61	4	6.6	–	–	–	–	4	16.7	–	–
Landa city	8 728	28 000	28 500	5 360	45	2	4.4	–	–	–	–	2	50.0	–	–
Lansford city	9 613	22 917	25 278	16 875	264	32	12.1	16	18.8	9	14.5	1	2.3	6	8.6
Lansford township	11 896	28 750	29 375	21 250	53	13	24.5	5	38.5	5	50.0	–	–	2	13.3
Lewis township	6 094	18 750	18 750	–	41	8	19.5	–	–	–	–	8	66.7	4	28.6
Lordsburg township	20 667	14 643	–	14 643	12	–	–	–	–	–	–	–	–	–	–
Maxbass city	10 176	20 417	20 893	11 875	140	37	26.4	9	26.5	9	39.1	–	–	9	23.1
Mount Rose township	8 461	29 000	28 500	50 480	55	23	41.8	7	63.6	7	63.6	–	–	8	40.0
Newborg township	11 148	26 875	29 375	11 667	50	–	–	–	–	–	–	–	–	–	–
Newburg city	14 632	25 625	26 875	18 750	90	3	3.3	2	15.4	2	33.3	–	–	1	3.7
Oak Creek township	9 782	31 719	32 031	16 250	83	–	–	–	–	–	–	–	–	–	–
Oak Valley township	8 005	23 594	22 969	28 750	95	9	9.5	4	11.4	–	–	–	–	2	8.0
Ostby township	9 203	26 875	30 250	11 250	72	15	20.8	6	28.6	6	33.3	2	22.2	3	14.3
Overly city	7 681	14 167	23 125	5 360	24	–	–	–	–	–	–	–	–	–	–
Peabody township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Pickering township	11 578	28 125	28 000	77 197	274	–	–	–	–	–	–	–	–	–	–
Renville township	7 226	11 250	11 000	21 250	37	11	29.7	–	–	–	–	11	73.3	4	25.0

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Bottineau County—Con.														
Richburg township	4 859	11 364	11 625	7 743	91	11	12.1	3	6.7	–	–	–	–	4	16.0
Roland township	13 805	29 583	36 167	25 278	428	50	11.7	22	20.0	22	23.9	5	10.9	12	9.4
Russell city	6 366	21 250	33 750	5 360	12	2	16.7	–	–	–	–	2	100.0	–	–
Scandia township	11 200	31 667	32 917	26 875	97	9	9.3	–	–	–	–	2	7.7	4	13.8
Scotia township	7 410	23 750	23 929	23 125	86	14	16.3	6	18.2	3	13.0	1	4.2	3	13.6
Sergius township	10 782	18 750	19 583	17 813	97	–	–	–	–	–	–	–	–	–	–
Sherman township	11 620	37 727	37 727	–	64	–	–	–	–	–	–	–	–	–	–
Souris city	9 963	19 063	22 292	16 458	85	5	5.9	–	–	–	–	3	18.8	2	8.7
Starbuck township	8 014	13 958	14 792	11 250	44	–	–	–	–	–	–	–	–	–	–
Stone Creek township	6 552	14 375	16 250	13 750	37	4	10.8	–	–	–	–	–	–	2	18.2
Tacoma township	9 405	24 000	24 375	16 250	94	28	29.8	17	43.6	17	53.1	–	–	6	27.3
Wayne township	15 563	31 250	31 136	102 264	44	5	11.4	–	–	–	–	–	–	2	10.0
Wellington township	9 058	24 375	28 500	15 938	56	3	5.4	–	–	–	–	–	–	–	–
Westhope city	11 637	25 278	30 197	11 875	544	39	7.2	9	5.8	7	5.4	17	14.7	9	5.7
Wheaton township	4 818	30 313	31 250	5 000–	50	6	12.0	–	–	–	–	6	100.0	–	–
Whitby township	6 913	28 750	28 750	–	21	–	–	–	–	–	–	–	–	–	–
Whitteron township	10 513	23 281	24 688	5 000–	492	70	14.2	17	12.1	8	9.0	4	5.5	25	16.4
Willow City city	8 000	13 125	21 667	6 613	267	33	12.4	7	9.9	4	8.2	13	15.3	5	7.1
Willow Vale township	2 907	9 392	9 392	–	62	47	75.8	14	100.0	14	100.0	–	–	8	53.3
Bowman County	10 060	21 478	25 577	11 683	3 522	549	15.6	203	20.1	176	22.7	73	12.1	110	10.9
Adelaide township	5 136	35 156	35 156	–	76	41	53.9	26	61.9	26	78.8	–	–	5	33.3
Amor township	2 031	5 000–	5 000–	–	23	23	100.0	–	–	–	–	7	100.0	10	100.0
Bowman city	10 481	20 906	28 167	9 940	1 643	188	11.4	50	11.6	28	8.9	48	15.0	32	7.1
Bowman township	8 329	22 500	24 063	19 583	342	83	24.3	33	28.7	30	35.7	2	7.7	19	20.0
Boyesen township	23 783	31 500	60 158	31 250	30	–	–	–	–	–	–	–	–	–	–
Buena Vista township	6 270	28 750	28 750	–	50	–	–	–	–	–	–	–	–	–	–
Fischbein township	13 811	23 750	26 250	23 194	30	2	6.7	–	–	–	–	–	–	–	–
Gascoyne city	11 638	28 750	26 250	36 250	31	4	12.9	–	–	–	–	4	50.0	2	16.7
Gascoyne township	17 900	36 250	36 250	–	4	–	–	–	–	–	–	–	–	–	–
Gem township	4 356	16 250	16 250	–	27	–	–	–	–	–	–	–	–	–	–
Goldfield township	8 940	16 250	16 250	–	81	–	–	–	–	–	–	–	–	–	–
Grainbelt township	11 102	26 250	41 250	11 250	44	–	–	–	–	–	–	–	–	–	–
Grand River township	3 201	11 042	11 042	–	69	39	56.5	25	80.6	25	80.6	–	–	7	36.8
Haley township	18 400	18 750	–	18 750	8	–	–	–	–	–	–	–	–	–	–
Hart unorg.	24 600	23 750	–	23 750	2	–	–	–	–	–	–	–	–	–	–
Ladd township	16 100	31 250	31 250	–	12	–	–	–	–	–	–	–	–	–	–
Langberg township	15 175	31 250	31 250	–	16	–	–	–	–	–	–	–	–	–	–
Marion township	9 858	21 250	27 500	16 250	14	–	–	–	–	–	–	–	–	–	–
Minnehaha township	8 307	18 750	18 750	–	21	–	–	–	–	–	–	–	–	–	–
Nebo township	14 032	19 327	21 250	18 750	26	–	–	–	–	–	–	–	–	–	–
Rhame city	8 812	20 250	23 250	9 306	218	56	25.7	23	33.3	23	40.4	7	30.4	11	18.0
Rhame township	21 082	35 833	35 833	–	27	4	14.8	2	33.3	2	33.3	–	–	2	16.7
Scranton city	11 876	26 875	36 875	12 031	277	41	14.8	14	16.9	13	19.4	5	21.7	7	9.1
Scranton township	11 126	25 750	27 250	5 000–	139	15	10.8	1	2.3	–	–	–	–	3	6.4
Star township	11 524	26 250	26 250	–	20	–	–	–	–	–	–	–	–	–	–
Stillwater township	8 286	5 000–	5 000–	–	83	48	57.8	29	63.0	29	63.0	–	–	10	52.6
Sunny Slope township	9 771	20 357	20 357	–	24	–	–	–	–	–	–	–	–	–	–
Talbot township	9 889	17 500	22 083	11 250	94	–	–	–	–	–	–	–	–	–	–
West Bowman unorg.	7 083	13 393	13 393	–	43	–	–	–	–	–	–	–	–	–	–
Whiting township	9 181	11 944	11 389	30 625	48	5	10.4	–	–	–	–	–	–	2	14.3
Burke County	9 176	19 160	22 520	10 385	2 990	551	18.4	163	22.3	113	19.0	149	21.1	129	15.1
Battleview township	6 526	18 214	18 750	6 667	115	33	28.7	20	58.8	16	53.3	–	–	5	16.1
Bowbells city	9 299	18 929	24 722	7 161	508	107	21.1	26	19.5	24	21.2	35	28.2	25	17.6
Bowbells township	9 094	28 958	31 250	21 250	74	12	16.2	3	100.0	3	100.0	3	18.8	4	20.0
Carter township	4 193	8 447	8 447	–	17	10	58.8	4	50.0	–	–	–	–	3	60.0
Clayton township	4 538	16 250	16 250	–	20	–	–	–	–	–	–	–	–	–	–
Cleary township	3 895	16 250	16 250	–	64	25	39.1	17	51.5	9	36.0	–	–	4	26.7
Columbus city	11 883	17 679	24 375	10 417	222	25	11.3	–	–	–	–	12	13.6	9	12.0
Colville township	11 784	18 125	18 125	16 250	58	–	–	–	–	–	–	–	–	–	–
Dale township	9 624	23 512	23 512	18 750	63	3	4.8	–	–	–	–	–	–	1	4.0
Dimond township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Fay township	6 685	16 500	16 500	–	50	20	40.0	14	66.7	1	12.5	–	–	3	25.0
Flaxton city	11 701	15 357	30 625	7 313	106	20	18.9	2	20.0	2	20.0	13	31.0	4	13.8
Foothills township	9 245	26 833	27 083	5 000–	86	3	3.5	–	–	–	–	–	–	–	–
Forthun township	11 178	40 625	40 625	–	23	7	30.4	4	57.1	1	25.0	–	–	1	14.3
Garness township	3 905	6 133	6 410	5 000–	59	44	74.6	7	70.0	7	70.0	13	76.5	17	81.0
Harmonious township	13 344	21 667	22 083	12 083	26	–	–	–	–	–	–	–	–	–	–
Kandiyohi township	7 115	11 500	11 500	–	38	10	26.3	–	–	–	–	–	–	5	31.3
Keller township	5 367	17 188	17 188	–	48	12	25.0	7	28.0	3	21.4	–	–	2	18.2
Lakeview township	6 672	15 313	15 313	–	15	–	–	–	–	–	–	–	–	–	–
Larson city	6 616	11 250	11 250	–	18	6	33.3	2	40.0	2	66.7	–	–	2	28.6
Leaf Mountain township	20 015	32 500	50 115	11 250	23	–	–	–	–	–	–	–	–	–	–
Lignite city	11 080	23 750	33 125	13 750	234	24	10.3	6	8.6	4	7.4	13	25.0	6	9.4
Lucy township	9 311	19 250	17 292	31 250	46	–	–	–	–	–	–	–	–	–	–
Minnesota township	12 560	13 750	–	13 750	5	–	–	–	–	–	–	–	–	–	–
North Burke unorg.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
North Star township	3 625	13 750	12 500	13 750	102	39	38.2	10	26.3	10	26.3	–	–	11	50.0
Portal city	11 296	25 417	29 375	20 938	180	15	8.3	4	8.5	4	10.3	4	12.9	4	8.3
Portal township	6 529	16 250	18 125	5 000–	39	19	48.7	8	100.0	4	100.0	3	27.3	2	18.2
Powers Lake city	8 173	16 641	20 357	7 814	436	90	20.6	24	21.4	18	22.2	37	29.8	13	11.2
Richland township	5 506	14 583	15 000	5 000–	36	6	16.7	–	–	–	–	3	100.0	3	25.0
Roseland township	8 161	21 875	30 179	5 360	47	–	–	–	–	–	–	–	–	–	–
Short Creek township	8 939	30 893	31 250	5 000–	79	12	15.2	5	13.5	5	16.1	4	44.4	5	21.7
Soo township	6 043	23 333	23 750	11 250	51	–	–	–	–	–	–	–	–	–	–
Thorson township	18 513	15 750	16 667	8 000	24	3	12.5	–	–	–	–	3	23.1	–	–
Vale township	12 758	21 250	12 250	30 625	24	–	–	–	–	–	–	–	–	–	–
Vanville township	12 566	5 000–	36 250	5 000–	17	6	35.3	–	–	–	–	6	100.0	–	–
Ward township	18 473	27 000	28 750	26 125	37	–	–	–	–	–	–	–	–	–	–

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Burleigh County	13 018	28 450	35 278	16 294	58 280	5 851	10.0	1 930	11.6	1 201	9.9	875	14.9	1 263	7.9
Apple Creek township	11 059	32 083	35 288	12 500	1 037	94	9.1	33	9.6	15	6.3	14	23.7	24	8.3
Bismarck city	13 339	28 223	35 876	16 335	47 985	4 631	9.7	1 460	11.1	915	9.5	668	13.1	981	7.4
Bismarck unorg.	13 587	45 114	47 984	36 719	1 744	315	18.1	154	25.7	96	22.9	61	47.7	62	13.5
Boyd township	9 276	21 071	21 071	–	77	–	–	–	–	–	–	–	–	–	–
Canfield township	12 268	27 083	27 083	–	38	–	–	–	–	–	–	–	–	–	–
Christiania township	14 542	60 434	60 434	–	56	–	–	–	–	–	–	–	–	–	–
Clear Lake township	21 178	30 833	31 250	14 643	23	–	–	–	–	–	–	–	–	–	–
Crofte township	5 594	11 964	14 375	5 156	130	11	8.5	5	18.5	5	25.0	–	–	2	4.4
Cromwell township	14 480	13 750	–	13 750	4	–	–	–	–	–	–	–	–	–	–
Driscoll township	9 623	16 250	15 500	60 342	194	90	46.4	40	72.7	19	73.1	4	11.8	22	36.7
East Burleigh unorg.	4 873	23 750	23 750	–	28	16	57.1	11	64.7	9	60.0	–	–	3	50.0
Ecklund township	11 598	24 375	22 500	41 250	116	–	–	–	–	–	–	–	–	–	–
Estherville township	12 303	36 563	36 563	–	35	5	14.3	–	–	–	–	5	100.0	2	15.4
Florence Lake township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Francis township	3 323	5 360	5 360	–	13	13	100.0	–	–	–	–	6	100.0	6	100.0
Ghylin township	6 839	23 750	23 750	–	29	10	34.5	6	100.0	3	100.0	–	–	2	20.0
Gibbs township	10 504	36 500	40 694	12 917	709	62	8.7	42	14.7	32	13.1	–	–	14	7.7
Glenview township	9 479	17 500	20 357	7 500	143	9	6.3	–	–	–	–	6	28.6	3	6.8
Grass Lake township	7 425	18 750	19 500	5 360	71	12	16.9	–	–	–	–	–	–	1	4.2
Harriet township	11 756	31 250	30 313	55 482	79	9	11.4	5	14.3	–	–	–	–	2	10.5
Hay Creek township	13 679	31 083	31 389	28 036	1 915	163	8.5	77	12.9	36	8.5	10	8.3	37	7.1
Hazel Grove township	4 861	15 000	15 000	–	65	38	58.5	15	75.0	15	100.0	–	–	11	50.0
Lein township	4 544	16 667	16 667	–	22	19	86.4	14	100.0	9	100.0	–	–	3	75.0
Lincoln city	7 262	24 769	25 050	16 250	1 104	47	4.3	12	2.4	8	2.4	–	–	9	3.2
Logan township	7 479	19 844	19 844	–	75	–	–	–	–	–	–	–	–	–	–
Long Lake township	5 442	11 875	23 438	5 935	108	23	21.3	–	–	–	–	12	75.0	–	–
Lyman unorg.	11 090	8 447	–	8 447	5	3	60.0	–	–	–	–	3	100.0	–	–
McKenzie township	11 942	25 833	24 792	26 250	134	–	–	–	–	–	–	–	–	–	–
Menoken township	9 866	34 107	32 857	35 313	199	–	–	–	–	–	–	–	–	–	–
Missouri township	6 147	8 158	6 822	17 813	57	41	71.9	9	81.8	9	100.0	6	100.0	8	72.7
Morton township	7 312	23 750	23 750	–	35	–	–	–	–	–	–	–	–	–	–
Naughton township	9 766	21 250	21 250	21 250	147	24	16.3	–	–	–	–	–	–	12	34.3
Painted Woods township	11 576	16 250	18 750	7 516	103	35	34.0	13	76.5	13	76.5	4	12.9	8	25.0
Regan city	10 821	20 313	21 250	5 802	55	5	9.1	–	–	–	–	3	25.0	–	–
Richmond township	6 725	21 023	21 591	5 360	78	–	–	–	–	–	–	–	–	–	–
Rock Hill township	11 359	40 000	40 000	–	100	–	–	–	–	–	–	–	–	–	–
Schrunk township	3 354	12 500	12 500	–	26	15	57.7	5	100.0	–	–	–	–	5	50.0
Sibley Butte township	4 884	9 196	13 750	5 360	20	–	–	–	–	–	–	–	–	–	–
Steiber township	1 579	5 000–	5 000–	–	14	14	100.0	5	100.0	–	–	–	–	5	100.0
Sterling township	7 884	23 125	28 125	5 000–	108	20	18.5	–	–	–	–	8	53.3	–	–
Taft township	4 145	17 708	17 708	–	26	10	38.5	–	–	–	–	10	100.0	5	45.5
Telfer township	16 294	55 033	55 033	–	64	–	–	–	–	–	–	–	–	–	–
Thelma township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trygg township	3 193	5 000–	5 000–	–	29	14	48.3	–	–	–	–	–	–	7	70.0
West Burleigh unorg.	18 325	48 403	50 187	6 879	763	5	.7	–	–	–	–	–	–	–	–
Wild Rose township	9 122	21 250	21 250	–	18	–	–	–	–	–	–	–	–	–	–
Wilson township	9 048	21 696	22 031	21 250	83	9	10.8	–	–	–	–	9	50.0	4	19.0
Wilton city (pt.)	8 788	20 577	21 500	16 250	199	22	11.1	–	–	–	–	22	59.5	11	17.2
Wing city	6 177	12 656	14 107	6 414	201	67	33.3	24	44.4	17	39.5	24	51.1	14	26.9
Wing township	15 870	25 625	51 250	13 750	16	–	–	–	–	–	–	–	–	–	–
Cass County	13 240	26 806	34 221	15 332	98 758	11 621	11.8	2 481	9.8	1 576	8.9	893	9.7	1 871	7.3
Addison township	14 856	37 273	48 500	13 750	116	21	18.1	11	42.3	11	68.8	–	–	5	13.9
Alice city	8 005	22 000	21 000	36 250	63	3	4.8	–	–	–	–	–	–	2	11.1
Amenia city	12 561	31 250	38 125	23 750	80	3	3.8	–	–	–	–	–	–	1	4.8
Amenia township	12 589	29 375	29 792	5 360	120	13	10.8	4	10.0	3	8.1	–	–	4	10.8
Argusville city	10 447	35 278	35 972	16 875	159	7	4.4	–	–	–	–	3	27.3	2	4.4
Arthur city	13 917	26 042	34 750	22 500	297	15	5.1	9	15.0	9	23.1	–	–	2	2.2
Arthur township	10 480	35 096	29 375	35 833	117	18	15.4	–	–	–	–	–	–	7	21.2
Ayr city	35 691	14 375	26 250	5 360	15	–	–	–	–	–	–	–	–	–	–
Ayr township	15 077	19 750	28 750	17 292	61	–	–	–	–	–	–	–	–	–	–
Barnes township	12 604	25 625	27 083	16 250	253	13	5.1	–	–	–	–	13	40.6	6	8.1
Bell township	13 363	48 333	48 333	–	67	–	–	–	–	–	–	–	–	–	–
Berlin township	11 956	28 750	32 500	28 750	143	–	–	–	–	–	–	–	–	–	–
Briarwood city	45 261	115 982	129 596	77 500	90	–	–	–	–	–	–	–	–	–	–
Buffalo city	13 372	23 750	34 375	14 167	217	32	14.7	8	18.6	–	–	12	19.4	9	15.0
Buffalo township	15 869	13 438	14 688	11 071	71	4	5.6	–	–	–	–	4	19.0	2	5.9
Casselton city	11 911	25 625	31 129	14 583	1 600	145	9.1	51	10.6	35	9.4	35	12.7	27	6.0
Casselton township	15 156	37 813	39 063	11 250	94	–	–	–	–	–	–	–	–	–	–
Clifton township	8 132	31 250	33 750	5 000–	99	6	6.1	–	–	–	–	6	100.0	–	–
Cornell township	8 887	33 750	29 286	–	113	11	9.7	–	–	–	–	–	–	5	17.9
Davenport city	10 816	23 750	28 750	14 375	217	31	14.3	14	22.6	12	30.0	6	12.2	7	10.6
Davenport township	24 136	53 319	55 000	18 750	113	6	5.3	–	–	–	–	–	–	–	–
Dows township	5 591	21 500	25 625	18 750	99	–	–	–	–	–	–	–	–	–	–
Durbin township	6 657	5 000–	5 000–	16 250	106	68	64.2	28	80.0	22	75.9	–	–	20	60.6
Eldred township	11 219	29 464	36 250	13 500	102	–	–	–	–	–	–	–	–	–	–
Empire township	19 966	34 375	34 063	60 158	93	5	5.4	–	–	–	–	–	–	–	–
Enderlin city (pt.)	13 556	31 250	31 250	–	9	–	–	–	–	–	–	–	–	–	–
Erie township	10 506	18 750	31 458	13 750	95	–	–	–	–	–	–	–	–	–	–
Everest township	8 295	23 125	23 125	–	106	21	19.8	–	–	–	–	–	–	7	17.1
Fargo city	13 554	25 326	34 269	15 161	70 182	9 603	13.7	1 770	10.9	1 085	9.9	664	10.0	1 392	7.9
Fargo township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Frontier city	11 420	44 375	45 625	8 815	248	–	–	–	–	–	–	–	–	–	–
Gardner city	13 555	17 188	39 167	14 583	86	8	9.3	–	–	–	–	8	34.8	4	16.7
Gardner township	7 310	17 679	17 679	–	104	–	–	–	–	–	–	–	–	–	–
Gill township	9 957	24 107	24 107	–	111	12	10.8	8	20.0	8	20.0	–	–	4	10.5
Grandin city (pt.)	10 725	32 656	34 063	19 375	205	–	–	–	–	–	–	–	–	–	–
Gunkel township	11 893	46 250	46 250	–	67	–	–	–	–	–	–	–	–	–	–
Harmony township	15 061	37 679	38 571	16 250	128	–	–	–	–	–	–	–	–	–	–
Harwood city	13 787	42 750	44 375	25 000	577	5	.9	–	–	–	–	–	–	2	1.3
Harwood township	15 967	43 417	42 750	5 360	347	8	2.3	–	–	–	–	–	–	–	–
Highland township	6 601	25 357	25 357	–	190	24	12.6	6	7.6	6	11.1	–	–	6	11.5

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Cass County—Con.														
Hill township	11 800	34 844	34 844	–	47	8	17.0	–	–	–	–	–	–	–	–
Horace city	10 706	28 750	33 304	22 083	630	31	4.9	14	6.2	6	3.9	–	–	7	4.1
Howes township	32 446	36 875	36 875	–	82	–	–	–	–	–	–	–	–	–	–
Hunter city	11 106	19 688	28 000	9 680	340	21	6.2	–	–	–	–	15	17.6	2	2.0
Hunter township	15 348	31 750	31 500	43 750	63	–	–	–	–	–	–	–	–	–	–
Kindred city	14 160	30 096	37 589	15 000	578	26	4.5	8	4.5	8	5.6	11	11.1	6	3.7
Kinyon township	6 140	38 194	38 194	–	65	20	30.8	–	–	–	–	–	–	5	33.3
Lake township	6 836	30 750	30 750	–	55	–	–	–	–	–	–	–	–	–	–
Leonard city	9 638	22 283	22 065	27 500	302	23	7.6	4	5.5	4	9.1	2	2.7	7	7.8
Leonard township	8 177	17 679	17 679	–	119	69	58.0	39	66.1	30	73.2	–	–	14	48.3
Maple River township	12 242	20 714	20 804	12 292	223	42	18.8	–	–	–	–	–	–	15	21.7
Mapleton city	7 492	25 250	25 750	13 500	695	103	14.8	62	20.3	51	23.3	–	–	20	11.2
Mapleton township	15 273	32 171	49 219	19 000	279	–	–	–	–	–	–	–	–	–	–
Noble township	11 934	35 368	35 368	–	102	9	8.8	–	–	–	–	5	25.0	5	12.8
Normanna township	15 836	41 000	41 500	5 360	325	38	11.7	6	8.1	6	9.8	6	24.0	13	11.8
North River city	16 178	48 125	48 125	–	62	–	–	–	–	–	–	–	–	–	–
Oxbow city	37 281	76 437	76 580	76 143	96	6	6.3	–	–	–	–	–	–	–	–
Page city	11 337	23 438	27 750	8 593	261	22	8.4	3	4.8	3	5.3	9	12.9	8	9.3
Page township	21 629	47 500	56 334	38 750	68	–	–	–	–	–	–	–	–	–	–
Pleasant township	12 726	35 580	36 116	12 500	351	–	–	–	–	–	–	–	–	–	–
Pontiac township	12 893	25 673	25 789	25 357	75	21	28.0	3	100.0	3	100.0	–	–	11	32.4
Prairie Rose city	15 408	52 867	52 867	–	57	–	–	–	–	–	–	–	–	–	–
Raymond township	10 570	35 625	35 625	–	297	10	3.4	–	–	–	–	–	–	5	5.7
Reed township	14 607	44 688	46 111	40 208	1 079	9	.8	6	1.6	4	1.6	–	–	2	.7
Reile's Acres city	15 840	49 688	49 688	47 500	216	2	.9	–	–	–	–	–	–	–	–
Rich township	14 954	47 708	23 958	48 750	83	–	–	–	–	–	–	–	–	–	–
Rochester township	13 598	22 500	22 500	–	39	21	53.8	3	100.0	–	–	–	–	9	50.0
Rush River township	13 013	34 688	34 688	–	99	–	–	–	–	–	–	–	–	–	–
Stanley township	15 881	39 500	41 205	20 313	1 894	53	2.8	29	4.2	20	3.6	–	–	9	1.7
Tower township	12 087	37 500	47 969	22 321	79	–	–	–	–	–	–	–	–	–	–
Tower City city (pt.)	10 788	22 708	25 250	14 375	226	27	11.9	2	4.0	–	–	12	17.4	12	17.1
Walburg township	12 727	21 458	31 667	9 622	184	–	–	–	–	–	–	–	–	–	–
Warren township	10 227	33 000	33 000	–	119	–	–	–	–	–	–	–	–	–	–
Watson township	7 350	25 521	26 354	20 833	135	46	34.1	30	57.7	30	57.7	–	–	7	25.9
West Fargo city	11 389	29 661	33 274	15 905	12 247	911	7.4	363	9.2	220	7.6	82	11.6	192	5.9
Wheatland township	28 052	29 792	37 917	12 083	120	–	–	–	–	–	–	–	–	–	–
Wiser township	9 983	25 833	25 556	50 089	106	21	19.8	–	–	–	–	–	–	8	26.7
Cavalier County	10 653	21 250	26 784	11 739	5 955	838	14.1	284	17.4	194	16.1	154	14.0	175	10.3
Alma township	23 225	40 625	45 625	5 000–	60	4	6.7	–	–	–	–	–	–	–	–
Alsen city	10 118	15 250	16 250	10 000	118	9	7.6	–	–	–	–	6	10.5	2	4.9
Banner township	5 709	15 417	15 417	–	49	25	51.0	10	100.0	10	100.0	–	–	7	41.2
Billings township	6 830	8 160	20 000	5 360	29	18	62.1	12	100.0	8	100.0	–	–	3	50.0
Bruce township	8 045	19 250	30 417	16 250	50	3	6.0	–	–	–	–	–	–	–	–
Byron township	8 034	14 167	13 333	18 125	45	16	35.6	6	100.0	6	100.0	–	–	5	27.8
Calio city	10 485	20 500	30 625	12 917	30	4	13.3	–	–	–	–	4	66.7	–	–
Calvin city	9 725	13 750	11 250	18 750	12	–	–	–	–	–	–	–	–	–	–
Cypress township	11 030	30 500	31 250	13 750	80	–	–	–	–	–	–	–	–	–	–
Dresden township	6 433	9 538	16 875	5 000–	96	51	53.1	22	64.7	16	61.5	2	12.5	12	44.4
Easby township	13 527	35 000	35 000	–	31	–	–	–	–	–	–	–	–	–	–
East Alma township	15 981	36 250	36 250	–	36	–	–	–	–	–	–	–	–	–	–
Elgin township	9 109	26 979	27 292	16 250	275	34	12.4	16	15.0	12	12.1	–	–	7	8.8
Fremont township	8 189	8 898	14 167	5 000–	59	10	16.9	–	–	–	–	–	–	–	–
Glenila township	6 876	20 000	25 000	13 750	51	12	23.5	3	13.6	–	–	–	–	3	30.0
Gordon township	23 828	46 250	61 250	13 750	32	–	–	–	–	–	–	–	–	–	–
Grey township	10 308	19 063	19 063	–	49	5	10.2	–	–	–	–	–	–	2	9.5
Hannah city	13 198	16 875	20 938	5 000–	59	5	8.5	–	–	–	–	2	40.0	–	–
Harvey township	5 330	20 781	5 000–	21 250	64	40	62.5	15	100.0	15	100.0	–	–	8	61.5
Hay township	29 981	37 083	41 667	16 250	62	12	19.4	7	63.6	7	100.0	–	–	2	10.0
Henderson township	9 987	18 750	21 875	12 083	59	–	–	–	–	–	–	–	–	–	–
Hope township	4 726	18 594	19 531	13 750	82	–	–	–	–	–	–	–	–	–	–
Hove Mobile Park city	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Huron township	8 401	9 151	22 917	5 360	50	13	26.0	3	13.6	3	18.8	3	60.0	6	46.2
Langdon city	11 437	22 278	28 405	12 981	2 177	237	10.9	61	10.9	43	10.9	82	16.6	48	8.0
Langdon township	4 365	30 208	30 208	–	110	67	60.9	42	77.8	19	61.3	–	–	10	45.5
Linden township	12 370	26 667	26 667	–	25	–	–	–	–	–	–	–	–	–	–
Loam township	13 776	15 833	24 375	14 688	33	–	–	–	–	–	–	–	–	–	–
Loma city	10 700	22 500	22 500	–	19	–	–	–	–	–	–	–	–	–	–
Manilla township	8 988	21 250	23 523	16 250	185	–	–	–	–	–	–	–	–	–	–
Milton city	8 584	16 875	27 500	6 993	136	28	20.6	8	22.2	5	23.8	5	18.5	6	15.8
Minto township	7 837	13 125	13 125	–	66	25	37.9	9	42.9	–	–	–	–	8	42.1
Montrose township	12 251	14 643	28 125	9 392	81	–	–	–	–	–	–	–	–	–	–
Moscow township	6 780	30 625	30 625	–	60	21	35.0	–	–	–	–	–	–	7	36.8
Mount Carmel township	5 755	7 272	8 619	5 000–	96	55	57.3	26	100.0	18	100.0	7	50.0	10	34.5
Munich city	9 712	23 750	29 000	9 078	341	37	10.9	10	9.1	8	8.3	15	17.6	7	7.3
Nekoma city	7 635	12 500	15 625	8 040	61	4	6.6	–	–	–	–	2	8.7	–	–
Nekoma township	7 840	18 750	20 833	5 360	54	–	–	–	–	–	–	–	–	–	–
North Loma township	7 013	27 917	27 917	–	58	13	22.4	8	38.1	6	40.0	–	–	2	13.3
North Olga township	7 682	20 089	20 000	20 139	102	14	13.7	2	7.1	–	–	8	38.1	1	3.8
Osford township	13 414	26 667	21 875	27 083	52	–	–	–	–	–	–	–	–	–	–
Osnabrock city	9 740	18 333	31 042	8 566	158	21	13.3	6	13.3	6	16.7	10	38.5	6	13.3
Osnabrock township	11 260	28 750	28 750	–	53	4	7.5	1	14.3	–	–	–	–	1	5.6
Perry township	20 563	66 227	66 227	–	60	–	–	–	–	–	–	–	–	–	–
Sarles city (pt.)	12 159	21 667	37 917	6 259	87	3	3.4	–	–	–	–	3	15.0	–	–
Seivert township	4 364	17 500	17 500	–	41	24	58.5	15	88.2	12	100.0	–	–	3	30.0
South Dresden township	9 951	36 111	36 667	10 000	47	–	–	–	–	–	–	–	–	–	–
South Olga township	10 049	19 219	19 688	16 250	80	3	3.8	–	–	–	–	3	30.0	–	–
Storlie township	9 290	29 167	29 167	–	43	–	–	–	–	–	–	–	–	–	–
Trier township	14 556	33 125	33 125	–	50	–	–	–	–	–	–	–	–	–	–
Wales city	18 404	15 714	15 714	13 750	44	6	13.6	–	–	–	–	2	14.3	2	14.3
Waterloo township	9 533	22 292	24 063	21 250	33	4	12.1	2	13.3	–	–	–	–	1	14.3
West Hope township	14 666	18 393	26 250	5 360	125	11	8.8	–	–	–	–	–	–	6	15.0

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Dickey County	9 747	20 248	26 020	10 436	5 664	1 007	17.8	355	23.7	261	22.9	147	13.0	226	13.7
Ada township	14 238	45 625	46 250	5 360	25	–	–	–	–	–	–	–	–	–	–
Albertha township	5 406	12 500	12 500	–	35	13	37.1	7	70.0	7	70.0	–	–	2	16.7
Albion township	21 629	47 500	57 066	11 250	55	–	–	–	–	–	–	–	–	–	–
Bear Creek township	11 309	30 125	30 750	5 610	180	16	8.9	6	13.3	6	13.3	4	28.6	2	3.6
Clement township	6 458	23 438	23 438	–	124	18	14.5	–	–	–	–	10	100.0	10	27.8
Divide township	6 891	23 750	20 000	23 750	88	20	22.7	10	27.8	5	50.0	–	–	5	20.8
Elden township	6 577	10 250	15 179	10 125	99	46	46.5	11	40.7	–	–	–	–	13	48.1
Ellendale city	8 252	15 196	21 364	8 520	1 437	322	22.4	107	30.4	74	28.2	66	17.4	69	16.7
Ellendale township	12 959	27 946	27 946	41 250	172	31	18.0	17	54.8	17	81.0	–	–	6	10.5
Elm township	15 387	24 375	35 208	21 250	69	–	–	–	–	–	–	–	–	–	–
Forbes city	9 216	8 387	8 421	8 333	63	28	44.4	6	54.5	3	37.5	5	38.5	9	47.4
Fullerton city	9 255	19 306	19 583	18 750	93	11	11.8	4	12.9	–	–	–	–	2	9.1
German township	16 323	28 750	29 167	11 250	39	–	–	–	–	–	–	–	–	–	–
Grand Valley township	9 144	6 936	21 250	6 829	13	7	53.8	–	–	–	–	3	60.0	2	50.0
Hamburg township	19 034	21 875	21 250	21 250	21	3	14.3	–	–	–	–	–	–	–	–
Hudson township	7 240	33 864	34 318	5 000–	83	4	4.8	–	–	–	–	4	100.0	–	–
James River Valley township	10 606	15 357	16 429	5 360	52	21	40.4	10	100.0	10	100.0	–	–	5	27.8
Kent township	14 500	28 750	28 750	–	12	–	–	–	–	–	–	–	–	–	–
Kentner township	3 128	7 743	7 743	–	159	119	74.8	54	100.0	48	100.0	–	–	20	66.7
Keystone township	15 727	28 750	29 167	16 250	70	14	20.0	3	25.0	3	42.9	–	–	5	17.9
Lorraine township	5 049	19 375	21 250	5 000–	83	26	31.3	12	30.8	12	48.0	6	100.0	7	35.0
Lovell township	10 757	32 500	40 000	17 500	68	–	–	–	–	–	–	–	–	–	–
Ludden city	6 425	15 417	13 750	16 250	35	–	–	–	–	–	–	–	–	–	–
Maple township	7 996	29 375	30 000	5 360	84	21	25.0	10	32.3	5	27.8	–	–	6	25.0
Merricourt city	2 840	11 250	11 250	–	10	10	100.0	5	100.0	–	–	–	–	3	100.0
Monango city	7 955	20 536	21 250	5 000–	64	16	25.0	3	20.0	3	42.9	–	–	3	14.3
Northwest township	6 589	15 000	18 750	8 750	27	8	29.6	3	37.5	1	16.7	–	–	2	25.0
Oakes city	10 703	20 952	28 347	11 292	1 681	201	12.0	68	15.1	56	15.6	44	11.7	39	8.4
Port Emma township	13 711	50 620	50 620	–	82	–	–	–	–	–	–	–	–	–	–
Porter township	15 925	30 000	61 704	11 250	86	–	–	–	–	–	–	–	–	–	–
Potsdam township	9 309	30 250	30 750	13 750	54	13	24.1	7	63.6	3	42.9	3	27.3	4	21.1
Riverdale township	12 703	29 750	29 250	55 294	85	11	12.9	4	19.0	4	25.0	–	–	2	6.9
Spring Valley township	9 597	21 250	22 083	5 360	24	–	–	–	–	–	–	–	–	–	–
Valley township	9 734	15 000	33 125	8 447	53	15	28.3	3	25.0	–	–	2	18.2	5	33.3
Van Meter township	9 083	25 313	25 313	–	104	–	–	–	–	–	–	–	–	–	–
Whitestone township	11 707	21 250	21 250	–	25	4	16.0	–	–	–	–	–	–	2	22.2
Wright township	10 527	21 111	28 750	16 250	108	–	–	–	–	–	–	–	–	–	–
Yorktown township	12 651	28 194	21 500	28 750	57	–	–	–	–	–	–	–	–	–	–
Young township	10 072	25 313	25 313	–	45	9	20.0	5	35.7	4	66.7	–	–	3	20.0
Divide County	10 603	21 507	26 283	12 708	2 789	350	12.5	126	18.2	88	16.5	44	6.5	69	8.4
Alexandria township	8 117	17 692	13 750	17 857	39	15	38.5	–	–	–	–	–	–	6	50.0
Ambrose city	6 751	8 452	23 333	5 000–	36	5	13.9	–	–	–	–	5	50.0	–	–
Ambrose township	10 842	18 611	17 778	28 750	53	9	17.0	5	41.7	2	50.0	–	–	2	12.5
Blooming Prairie township	8 695	35 833	38 750	11 250	80	30	37.5	16	50.0	16	55.2	–	–	5	25.0
Blooming Valley township	9 950	25 417	25 417	–	80	–	–	–	–	–	–	–	–	–	–
Border township	13 315	10 893	8 815	11 250	43	–	–	–	–	–	–	–	–	–	–
Burg township	3 638	13 750	13 750	–	32	–	–	–	–	–	–	–	–	–	–
Clinton township	27 403	41 250	46 250	36 250	9	–	–	–	–	–	–	–	–	–	–
Coalfield township	6 567	11 000	25 625	9 196	77	23	29.9	11	40.7	11	52.4	–	–	6	35.3
Crosby city	10 431	22 763	27 721	12 411	1 237	148	12.0	53	16.4	32	13.3	31	10.3	26	7.2
Daneville township	17 872	33 125	34 167	5 360	57	–	–	–	–	–	–	–	–	–	–
De Witt township	10 031	22 000	22 500	21 250	27	–	–	–	–	–	–	–	–	–	–
Elkhorn township	8 769	18 750	18 750	–	13	–	–	–	–	–	–	–	–	–	–
Fertile Valley township	18 063	40 417	41 250	11 250	16	–	–	–	–	–	–	–	–	–	–
Fillmore township	14 475	26 250	26 607	21 250	42	–	–	–	–	–	–	–	–	–	–
Fortuna city	10 295	14 000	21 250	13 500	47	5	10.6	–	–	–	–	2	18.2	–	–
Frazier township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Frederick township	11 457	28 750	41 250	16 250	56	–	–	–	–	–	–	–	–	–	–
Garnet township	15 000	16 250	–	16 250	9	–	–	–	–	–	–	–	–	–	–
Gooseneck township	9 457	21 667	21 667	–	68	–	–	–	–	–	–	–	–	–	–
Hawkeye township	14 663	46 250	46 250	–	16	–	–	–	–	–	–	–	–	–	–
Hayland township	8 962	12 031	12 031	–	66	16	24.2	–	–	–	–	–	–	8	27.6
Lincoln Valley township	6 253	7 071	5 360	18 750	15	–	–	–	–	–	–	–	–	–	–
Long Creek township	9 825	31 563	32 500	30 625	46	1	2.2	–	–	–	–	–	–	–	–
Mentor township	13 865	21 250	23 125	7 743	41	–	–	–	–	–	–	–	–	–	–
Noonan city	9 633	17 917	20 000	9 016	179	22	12.3	9	31.0	7	41.2	1	1.4	4	6.7
Palmer township	7 862	16 250	16 250	–	13	–	–	–	–	–	–	–	–	–	–
Plumer township	9 904	21 250	21 250	–	26	–	–	–	–	–	–	–	–	–	–
Sioux Trail township	10 505	41 250	38 750	–	40	5	12.5	–	–	–	–	–	–	–	–
Smoky Butte township	14 420	33 438	50 480	5 000–	54	11	20.4	–	–	–	–	–	–	–	–
Stoneview township	30 000	31 250	–	31 250	6	–	–	–	–	–	–	–	–	–	–
Troy township	13 065	33 750	33 750	–	71	–	–	–	–	–	–	–	–	–	–
Twin Butte township	16 555	34 583	34 583	–	11	–	–	–	–	–	–	–	–	–	–
Upland township	12 253	21 458	20 208	48 750	38	21	55.3	11	100.0	6	100.0	–	–	5	45.5
Westby township	6 493	15 208	17 292	5 000–	115	39	33.9	21	41.2	14	31.8	5	23.8	7	28.0
Writing Rock township	23 004	39 821	39 821	–	31	–	–	–	–	–	–	–	–	–	–
Dunn County	8 689	19 824	23 546	9 950	3 953	990	25.0	368	29.5	259	28.2	116	19.1	252	22.8
Dodge city	7 564	11 786	18 750	5 000–	146	53	36.3	18	45.0	12	42.9	12	48.0	13	29.5
Dunn Center city	9 146	26 250	28 333	16 250	144	10	6.9	2	5.0	1	3.8	2	9.1	2	5.3
Halliday city	10 731	18 750	25 833	6 234	292	33	11.3	4	6.6	–	–	14	15.9	2	2.2
Halliday unorg.	9 577	17 411	22 656	7 727	798	244	30.6	76	33.8	71	38.2	27	28.1	74	30.1
Killdeer city	9 559	20 729	26 094	10 769	642	102	15.9	30	16.9	24	18.9	26	17.4	20	11.2
Killdeer unorg.	8 626	23 409	25 517	9 299	1 057	265	25.1	132	33.7	74	27.2	16	12.5	67	23.1
South Dunn unorg.	6 700	18 922	19 667	18 125	874	283	32.4	106	34.2	77	33.0	19	19.4	74	34.3

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 131
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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]

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		
								Under 18 years		5 to 17 years				
		Households	Families	Nonfamily households	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Eddy County	9 398	19 310	24 734	10 357	2 860	295	10.3	73	9.9	53	9.4	81	12.4	60	7.5
Bush township	6 189	18 000	18 000	–	66	11	16.7	–	–	–	–	–	–	5	20.8
Cherry Lake township	6 544	12 292	12 292	–	34	24	70.6	11	100.0	–	–	–	–	6	54.5
Columbia township	6 636	22 679	22 679	–	78	12	15.4	–	–	–	–	12	66.7	6	24.0
Colvin township	13 014	30 208	30 208	–	51	–	–	–	–	–	–	–	–	–	–
Eddy township	11 273	18 125	11 875	18 750	42	12	28.6	8	80.0	6	75.0	–	–	2	13.3
Freeborn township	9 162	20 804	21 071	5 000–	83	7	8.4	–	–	–	–	7	20.6	2	6.7
Gates township	6 270	17 917	20 250	13 750	85	6	7.1	–	–	–	–	6	46.2	3	12.5
Grandfield township	11 543	27 917	20 000	30 417	62	15	24.2	–	–	–	–	4	40.0	–	–
Hillsdale township	10 918	31 875	36 875	20 313	57	2	3.5	–	–	–	–	–	–	–	–
Lake Washington township	16 498	16 250	–	16 250	6	–	–	–	–	–	–	–	–	–	–
Munster township	7 029	20 417	20 417	–	27	–	–	–	–	–	–	–	–	–	–
New Rockford city	9 356	18 828	25 987	8 883	1 549	129	8.3	27	6.7	22	7.0	40	10.7	18	4.4
New Rockford township	13 507	30 625	30 625	–	44	–	–	–	–	–	–	–	–	–	–
Paradise township	10 707	16 250	16 250	16 250	29	–	–	–	–	–	–	–	–	–	–
Pleasant Prairie township	5 865	30 000	30 000	–	66	–	–	–	–	–	–	–	–	–	–
Rosefield township	6 336	11 875	11 875	–	81	32	39.5	18	51.4	18	60.0	–	–	7	30.4
Sheldon township	6 587	27 708	27 708	–	46	–	–	–	–	–	–	–	–	–	–
Sheyenne city	10 957	15 385	21 667	10 909	315	38	12.1	9	15.8	7	15.6	12	10.3	11	12.2
Superior township	12 250	19 432	47 917	5 360	77	7	9.1	–	–	–	–	–	–	–	–
Tiffany township	10 958	31 136	31 136	–	62	–	–	–	–	–	–	–	–	–	–
Emmons County	8 421	16 892	20 095	8 353	4 761	1 131	23.8	353	28.5	274	29.6	231	23.9	280	20.1
Braddock city	9 273	18 125	20 625	7 359	49	8	16.3	–	–	–	–	6	27.3	2	12.5
Buchanan Valley township	6 894	16 429	20 208	16 250	36	18	50.0	–	–	–	–	–	–	5	45.5
Campbell township	7 229	16 750	16 750	–	109	31	28.4	23	59.0	16	50.0	–	–	4	12.1
Danbury township	12 349	30 250	14 063	30 625	61	25	41.0	12	100.0	12	100.0	–	–	3	27.3
Hague city	7 590	13 333	14 063	5 000–	109	31	28.4	8	57.1	7	53.8	19	31.1	9	20.9
Harding township	12 769	37 031	37 031	–	135	4	3.0	–	–	–	–	–	–	2	6.5
Hazelton city	7 455	12 875	15 500	8 730	236	73	30.9	27	45.0	18	40.0	20	33.3	15	23.4
Hazelton township	9 187	21 250	27 500	13 750	87	32	36.8	19	65.5	15	68.2	3	23.1	5	20.8
Lincoln township	7 900	21 607	21 607	–	36	–	–	–	–	–	–	–	–	–	–
Linton city	9 756	17 401	21 161	8 148	1 414	231	16.3	46	14.0	36	14.5	95	25.1	53	12.4
McCulley township	8 056	23 333	23 333	–	107	13	12.1	6	16.2	3	10.3	–	–	3	10.7
Northeast Emmons unorg.	8 101	21 346	21 477	20 625	471	113	24.0	37	28.2	26	25.5	–	–	35	22.7
North Emmons unorg.	9 949	27 500	27 500	–	64	5	7.8	2	8.0	2	11.8	–	–	2	10.0
Prairie View township	5 766	15 781	15 781	–	41	14	34.1	5	45.5	5	50.0	2	100.0	5	33.3
South Emmons unorg.	6 387	13 616	14 702	5 000–	712	268	37.6	93	48.2	64	47.8	5	5.0	70	37.0
Strasburg city	9 179	16 719	21 806	7 391	491	71	14.5	9	13.0	9	18.4	45	30.0	16	10.5
Tell township	4 455	5 000–	5 000–	–	31	22	71.0	5	100.0	5	100.0	–	–	6	54.5
West Emmons unorg.	6 454	14 830	15 192	14 107	500	172	34.4	61	34.9	56	43.1	36	52.9	45	32.1
Wood township	8 857	22 188	22 188	–	72	–	–	–	–	–	–	–	–	–	–
Foster County	9 393	20 760	24 186	11 838	3 871	677	17.5	253	23.2	190	23.3	123	16.7	148	13.6
Birtsell township	7 221	24 688	29 063	5 360	111	9	8.1	–	–	–	–	–	–	5	21.7
Bordulac township	5 908	23 571	23 571	–	121	32	26.4	20	38.5	6	25.0	–	–	6	20.0
Bucephalia township	7 730	17 679	7 500	19 821	54	41	75.9	14	100.0	14	100.0	6	46.2	12	100.0
Carrington city	10 083	21 168	26 042	11 010	2 162	274	12.7	77	12.9	58	13.6	99	21.8	54	8.9
Carrington township	12 972	24 250	25 625	7 616	165	9	5.5	–	–	–	–	9	20.5	–	–
Eastman township	6 060	11 250	11 250	–	15	–	–	–	–	–	–	–	–	–	–
Estabrook township	4 411	15 000	11 618	–	92	46	50.0	29	61.7	24	57.1	–	–	11	50.0
Florance township	7 269	18 750	20 000	16 250	119	21	17.6	13	31.0	8	24.2	–	–	3	8.8
Glenfield city	10 410	16 000	25 625	13 958	106	11	10.4	7	25.0	2	12.5	–	–	2	8.0
Glenfield township	4 598	13 750	13 750	–	83	38	45.8	14	56.0	14	63.6	–	–	11	39.3
Grace City city	8 504	11 932	25 625	10 000	97	29	29.9	9	45.0	5	31.3	6	31.6	8	29.6
Haven township	8 328	30 156	30 469	5 000–	63	2	3.2	–	–	–	–	–	–	–	–
Larrabee township	3 529	22 917	22 917	–	17	9	52.9	5	100.0	2	100.0	–	–	2	40.0
Longview township	4 977	11 750	7 500	16 250	35	17	48.6	6	100.0	–	–	–	–	5	50.0
McHenry city	10 915	21 250	23 125	7 973	96	7	7.3	–	–	–	–	3	5.9	2	6.3
McHenry township	7 570	17 813	21 250	9 042	94	14	14.9	6	35.3	4	33.3	–	–	2	6.7
McKinnon township	11 952	31 429	31 429	–	70	–	–	–	–	–	–	–	–	–	–
Melville township	6 454	25 208	25 208	–	113	29	25.7	11	20.4	11	23.4	–	–	6	26.1
Nordmore township	4 803	19 531	17 813	21 964	97	57	58.8	28	100.0	28	100.0	–	–	12	46.2
Rolling Prairie township	15 665	19 625	19 625	–	64	11	17.2	5	71.4	5	71.4	–	–	3	13.0
Rose Hill township	8 992	21 071	21 071	–	47	–	–	–	–	–	–	–	–	–	–
Wyard township	16 501	35 208	13 958	36 250	50	21	42.0	9	100.0	9	100.0	–	–	4	26.7
Golden Valley County	9 290	20 281	25 703	11 955	2 023	322	15.9	113	18.9	84	18.0	54	13.3	77	14.0
Beach city	10 715	22 179	29 432	13 365	1 189	127	10.7	30	8.8	15	5.5	44	16.0	31	9.7
Beach township	5 377	19 792	21 667	10 625	162	38	23.5	19	35.8	19	44.2	–	–	8	17.4
Bullion township	8 473	21 250	20 625	22 917	62	14	22.6	4	28.6	4	28.6	–	–	5	29.4
Delhi township	6 051	17 250	18 750	16 250	34	13	38.2	6	37.5	6	40.0	–	–	2	33.3
East Golden Valley unorg.	14 834	47 917	47 917	–	12	–	–	–	–	–	–	–	–	–	–
Elk Creek township	7 503	10 625	21 250	5 360	18	3	16.7	–	–	–	–	–	–	–	–
Elmwood township	11 745	30 417	30 417	–	11	–	–	–	–	–	–	–	–	–	–
Garner township	5 563	33 750	33 750	–	24	7	29.2	3	25.0	2	22.2	–	–	2	33.3
Golva city	9 120	15 000	21 875	8 381	115	13	11.3	7	19.4	5	22.7	2	9.1	2	6.9
Henry township	5 090	8 333	11 250	5 360	30	14	46.7	4	50.0	4	50.0	–	–	5	50.0
Lone Tree township	7 935	16 429	26 563	8 274	142	32	22.5	10	21.3	5	15.6	–	–	7	18.9
North Golden Valley unorg.	6 272	11 250	23 750	10 000	21	11	52.4	7	77.8	7	77.8	–	–	2	50.0
Pearl township	7 408	23 750	23 750	–	6	–	–	–	–	–	–	–	–	–	–
Saddle Butte township	8 233	27 083	27 083	–	35	–	–	–	–	–	–	–	–	–	–
Sentinel township	10 947	11 250	11 250	11 250	59	20	33.9	11	73.3	7	77.8	2	14.3	4	22.2
Sentinel Butte city	6 425	15 250	14 688	25 500	86	22	25.6	8	32.0	6	33.3	6	25.0	7	28.0
South Golden Valley unorg.	2 380	6 667	8 750	5 360	17	8	47.1	4	57.1	4	100.0	–	–	2	50.0
Grand Forks County	11 414	25 162	30 377	14 037	64 904	7 995	12.3	2 264	12.4	1 339	10.9	512	9.1	1 461	8.5
Agnes township	7 020	15 625	30 000	6 549	38	11	28.9	5	38.5	5	45.5	2	18.2	2	25.0
Allendale township	11 692	37 188	36 719	61 359	270	22	8.1	14	12.3	14	15.9	–	–	4	5.2
Americus township	14 204	25 313	26 563	20 833	127	6	4.7	4	13.8	4	13.8	–	–	2	6.5
Arvilla township	10 318	26 339	28 750	11 250	306	36	11.8	18	18.6	15	18.1	3	10.7	9	11.0
Avon township	6 977	19 167	22 000	13 750	124	30	24.2	11	27.5	11	40.7	2	20.0	8	22.2
Bentru township	13 137	24 844	24 844	–	66	–	–	–	–	–	–	–	–	–	–
Blooming township	7 864	22 364	22 893	10 956	2 080	115	5.5	51	5.8	37	6.6	9	52.9	23	3.8
Grand Forks AFB CDP (pt.)	7 414	22 350	22 267	36 250	1 819	93	5.1	51	6.4	37	7.4	–	–	17	3.3
Brenna township	12 478	35 288	36 023	16 250	527	18	3.4	11	6.1	7	4.6	–	–	3	2.0
Chester township	8 871	32 000	32 188	31 250	163	17	10.4	5	7.2	5	8.1	–	–	4	9.8

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Grand Forks County—Con.															
Elkmount township	10 018	26 364	30 104	11 250	79	–	–	–	–	–	–	–	–	–	–
Elm Grove township	13 072	21 316	21 776	16 705	83	–	–	–	–	–	–	–	–	–	–
Emerado city	11 135	24 375	30 556	20 694	479	44	9.2	23	18.3	12	14.1	–	–	6	4.8
Fairfield township	11 429	31 146	31 979	5 360	107	8	7.5	–	–	–	–	8	40.0	–	–
Falconer township	9 050	34 167	34 167	–	267	34	12.7	20	19.4	12	13.8	–	–	6	7.9
Ferry township	9 739	33 750	34 583	11 667	406	34	8.4	16	10.7	13	11.8	–	–	7	6.8
Gilby city	10 627	25 795	34 063	15 250	263	10	3.8	–	–	–	–	4	14.3	–	–
Gilby township	9 739	29 750	31 563	25 625	115	2	1.7	–	–	–	–	–	–	–	–
Grace township	15 708	36 786	52 018	36 250	85	–	–	–	–	–	–	–	–	–	–
Grand Forks city	11 902	25 456	32 417	14 052	45 059	6 526	14.5	1 628	14.3	967	12.6	364	8.9	1 147	9.9
Grand Forks township	22 285	52 738	59 719	46 141	454	7	1.5	2	1.6	–	–	–	–	2	1.7
Hegton township	7 885	30 893	30 893	–	250	36	14.4	17	20.7	9	16.1	–	–	9	12.7
Inkster city	10 840	19 250	30 139	13 750	94	4	4.3	–	–	–	–	4	17.4	–	–
Inkster township	12 899	19 808	55 081	18 558	114	30	26.3	15	45.5	12	50.0	4	17.4	6	20.7
Johnstown township	15 323	36 250	37 750	11 250	90	–	–	–	–	–	–	–	–	–	–
Lakeville township	10 331	23 295	23 295	20 000	81	29	35.8	–	–	–	–	16	66.7	8	34.8
Larimore city	10 156	22 174	26 500	12 778	1 399	151	10.8	61	15.3	38	13.4	34	12.7	32	8.2
Larimore township	10 990	24 821	32 750	16 250	113	–	–	–	–	–	–	–	–	–	–
Levant township	11 163	43 125	43 125	–	65	–	–	–	–	–	–	–	–	–	–
Lind township	7 716	21 250	21 250	21 250	87	–	–	–	–	–	–	–	–	–	–
Logan Center township	18 917	43 750	43 750	–	39	–	–	–	–	–	–	–	–	–	–
Loretta township	9 433	26 500	26 500	–	92	–	–	–	–	–	–	–	–	–	–
Manvel city	9 519	22 000	26 094	15 208	331	19	5.7	8	7.9	8	9.3	2	3.1	4	4.4
Mekinock township	9 216	21 023	22 478	12 712	6 506	454	7.0	240	9.6	98	7.2	4	23.5	99	5.3
Grand Forks AFB CDP (pt.)	9 177	20 694	22 178	12 335	6 306	454	7.2	240	9.9	98	7.5	4	100.0	99	5.5
Michigan township	10 371	26 985	27 059	5 000–	149	21	14.1	8	19.0	6	16.2	2	6.1	4	8.0
Moraine township	3 332	7 621	9 488	5 360	161	59	36.6	22	24.4	15	18.1	–	–	17	51.5
Niagara city	8 111	18 750	18 750	23 750	78	17	21.8	5	26.3	5	35.7	2	20.0	6	23.1
Niagara township	10 001	30 625	31 250	5 360	68	–	–	–	–	–	–	–	–	–	–
Northwood city	11 637	20 905	29 107	11 400	1 053	89	8.5	10	3.8	8	3.9	45	17.4	14	4.7
Northwood township	10 234	32 885	33 365	17 083	178	3	1.7	–	–	–	–	–	–	–	–
Oakville township	10 345	33 750	35 000	18 750	186	12	6.5	6	9.4	2	5.4	–	–	2	4.0
Pleasant View township	13 006	46 667	46 667	–	198	–	–	–	–	–	–	–	–	–	–
Plymouth township	11 097	25 729	26 042	18 750	130	10	7.7	6	20.7	6	31.6	–	–	2	4.5
Reynolds city (pt.)	10 356	21 250	26 250	11 458	109	4	3.7	–	–	–	–	–	–	2	6.3
Rye township	8 877	25 500	32 708	18 750	243	–	–	–	–	–	–	–	–	–	–
Strabane township	10 316	35 208	35 625	5 000–	186	9	4.8	2	5.0	2	7.4	–	–	2	4.1
Thompson city	11 044	31 293	32 917	15 625	928	39	4.2	21	5.9	13	4.8	5	8.9	10	4.0
Turtle River township	18 189	40 694	41 111	28 125	175	20	11.4	13	21.0	5	14.3	–	–	2	4.0
Union township	11 006	22 321	30 893	5 360	214	27	12.6	12	18.8	–	–	–	–	7	11.1
Walle township	17 672	38 906	43 750	18 250	312	27	8.7	6	9.4	6	10.9	2	3.3	8	7.5
Washington township	16 490	42 708	42 708	–	88	–	–	–	–	–	–	–	–	–	–
Wheatfield township	9 276	26 500	26 250	21 250	89	15	16.9	4	14.3	4	18.2	–	–	4	15.4
Grant County	8 511	17 368	21 406	8 723	3 510	860	24.5	288	30.2	234	32.2	180	25.2	218	21.1
Carson city	8 482	12 250	14 821	7 791	379	114	30.1	22	29.3	15	27.3	52	40.9	30	28.3
Central Grant unorg.	7 078	31 250	31 250	–	93	57	61.3	40	81.6	39	86.7	–	–	9	37.5
East Grant unorg.	7 631	19 191	19 500	14 688	719	197	27.4	80	36.0	61	35.1	2	2.5	56	25.2
Elgin city	7 572	11 891	16 667	6 227	736	180	24.5	36	23.5	32	25.8	78	35.1	39	18.6
Elm township	9 227	21 458	21 458	21 250	84	–	–	–	–	–	–	–	–	–	–
Fisher township	21 135	45 000	5 000–	61 359	25	6	24.0	–	–	–	–	4	100.0	4	57.1
Freda township	5 455	20 417	20 417	–	46	25	54.3	13	100.0	13	100.0	–	–	6	40.0
Howe township	9 545	26 250	26 250	–	22	–	–	–	–	–	–	–	–	–	–
Lark township	8 074	32 500	32 813	5 000–	48	2	4.2	–	–	–	–	2	100.0	–	–
Leipzig township	3 413	20 156	20 156	–	77	40	51.9	26	55.3	26	55.3	–	–	7	46.7
Leith city	2 818	5 000–	5 000–	5 360	39	30	76.9	12	80.0	12	80.0	–	–	8	80.0
Minnie township	7 291	13 625	14 250	5 000–	99	45	45.5	14	82.4	8	72.7	3	100.0	14	36.8
New Leipzig city	11 317	17 885	27 917	9 611	324	28	8.6	–	–	–	–	20	16.7	6	6.7
Otter Creek township	9 271	35 000	35 000	–	52	25	48.1	10	43.5	–	–	–	–	8	50.0
Pretty Rock township	15 346	19 265	30 179	18 750	35	–	–	–	–	–	–	–	–	–	–
Raleigh township	9 674	22 500	25 417	6 768	73	17	23.3	–	–	–	–	11	39.3	7	26.9
Rock township	7 009	30 417	30 417	–	18	–	–	–	–	–	–	–	–	–	–
Schultz township	3 934	19 583	19 583	–	65	38	58.5	21	56.8	21	61.8	–	–	6	60.0
West Grant unorg.	10 113	25 954	26 613	12 750	558	56	10.0	14	7.5	7	5.7	8	18.6	18	10.7
Winona township	17 461	48 750	48 750	–	18	–	–	–	–	–	–	–	–	–	–
Griggs County	8 816	19 417	22 649	9 807	3 247	505	15.6	196	23.0	145	22.3	99	13.3	106	11.3
Addie township	7 926	17 969	18 281	5 000–	100	2	2.0	–	–	–	–	2	5.4	–	–
Ball Hill township	10 281	26 250	27 917	5 360	112	–	–	–	–	–	–	–	–	–	–
Bartley township	14 324	15 875	17 125	5 360	50	–	–	–	–	–	–	–	–	–	–
Binford city	7 985	16 125	19 583	7 500	245	47	19.2	17	25.8	9	19.1	12	15.8	9	13.0
Broadview township	7 175	23 750	21 000	21 250	40	22	55.0	7	70.0	7	100.0	2	33.3	3	30.0
Bryan township	6 331	26 607	26 607	–	80	–	–	–	–	–	–	–	–	–	–
Clearfield township	9 901	22 143	20 893	23 750	68	–	–	–	–	–	–	–	–	–	–
Cooperstown city	9 072	19 333	24 000	10 469	1 214	194	16.0	61	20.1	37	15.6	67	20.5	41	11.8
Cooperstown township	5 054	16 250	23 750	5 360	94	54	57.4	30	75.0	30	85.7	2	66.7	11	45.8
Dover township	2 645	5 065	5 000–	5 360	28	19	67.9	6	100.0	6	100.0	–	–	7	100.0
Greenfield township	9 560	28 125	30 000	5 774	86	19	22.1	6	30.0	4	22.2	2	13.3	4	14.3
Hannaford city	10 200	19 792	25 521	13 125	231	65	28.1	37	45.1	25	37.9	6	14.3	13	20.6
Helena township	10 552	18 542	18 542	–	47	–	–	–	–	–	–	–	–	–	–
Kingsley township	25 814	17 250	41 500	5 360	42	–	–	–	–	–	–	–	–	–	–
Lenora township	6 967	21 607	30 227	21 250	134	36	26.9	9	28.1	9	37.5	–	–	9	26.5
Mabel township	8 237	23 854	23 854	–	125	26	20.8	16	66.7	16	80.0	–	–	5	10.6
Pilot Mound township	8 914	22 500	22 344	35 156	121	–	–	–	–	–	–	–	–	–	–
Romness township	6 982	9 392	28 750	5 360	38	–	–	–	–	–	–	–	–	–	–
Rosendal township	8 492	18 750	19 375	16 250	46	15	32.6	7	53.8	2	25.0	–	–	4	28.6
Sverdrup township	8 336	20 000	20 000	–	107	–	–	–	–	–	–	–	–	–	–
Tyrol township	6 850	15 000	15 000	13 750	136	6	4.4	–	–	–	–	6	10.9	–	–
Washburn township	6 801	20 313	20 313	–	37	–	–	–	–	–	–	–	–	–	–
Willow township	6 567	17 344	18 875	15 625	66	–	–	–	–	–	–	–	–	–	–

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TSF:CENSUS90*92. 04/04/92 02:47:57 UTF:CENSUS90*93. 04/04/92 02:47:57 META:CENSUS90S*PH5TABLES38. 04/04/92 03:00:09

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Hettinger County	9 203	19 601	23 201	9 740	3 387	627	18.5	218	24.0	158	23.8	96	13.3	160	16.1
Acme township	–3 749	5 000–	5 000–	–	8	8	100.0	–	–	–	–	–	–	4	100.0
Alden township	8 769	50 480	50 480	–	29	–	–	–	–	–	–	–	–	–	–
Ashby township	9 637	28 750	28 750	–	27	–	–	–	–	–	–	–	–	–	–
Baer township	8 078	60 260	60 260	–	81	31	38.3	11	47.8	–	–	–	–	10	43.5
Berry township	5 791	14 167	14 167	–	25	–	–	–	–	–	–	–	–	–	–
Black Butte township	11 354	21 641	21 641	–	63	–	–	–	–	–	–	–	–	–	–
Brittian township	11 287	25 625	25 625	–	18	–	–	–	–	–	–	–	–	–	–
Campbell township	–92	5 000–	5 000–	–	40	40	100.0	14	100.0	5	100.0	–	–	14	100.0
Cannon Ball township	8 896	20 625	25 417	20 313	72	20	27.8	6	40.0	6	46.2	3	33.3	5	23.8
Castle Rock township	11 775	14 083	13 942	31 250	96	–	–	–	–	–	–	–	–	–	–
Chilton township	20 647	69 912	69 912	–	41	–	–	–	–	–	–	–	–	–	–
Clark township	11 217	55 080	55 080	–	29	–	–	–	–	–	–	–	–	–	–
Farina township	5 263	14 063	14 063	–	42	12	28.6	8	88.9	2	66.7	–	–	2	13.3
Havelock township	20 278	46 250	52 126	41 250	24	–	–	–	–	–	–	–	–	–	–
Highland township	21 611	60 158	60 158	–	29	–	–	–	–	–	–	–	–	–	–
Indian Creek township	3 448	21 250	21 250	–	27	–	–	–	–	–	–	–	–	–	–
Kennedy township	7 781	16 250	23 929	5 360	78	36	46.2	23	82.1	23	82.1	–	–	7	31.8
Kern township	12 800	26 250	26 250	–	14	–	–	–	–	–	–	–	–	–	–
Kunze township	11 429	30 000	31 250	29 063	72	9	12.5	2	8.7	2	10.0	–	–	2	10.5
Madison township	3 152	26 250	26 250	–	78	–	–	–	–	–	–	–	–	–	–
Merrill township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Mott city	9 176	16 600	23 306	9 446	961	210	21.9	76	33.8	59	36.9	49	17.6	48	17.4
Mott township	6 403	20 000	20 000	–	79	9	11.4	–	–	–	–	4	50.0	4	18.2
New England city	9 156	17 303	23 214	8 729	668	124	18.6	34	21.5	29	21.5	36	21.6	26	13.8
New England township	8 858	22 500	23 750	8 160	137	13	9.5	2	3.5	2	3.8	–	–	4	12.5
Odessa township	4 264	5 000–	5 000–	–	33	12	36.4	–	–	–	–	–	–	6	54.5
Regent city	9 831	18 438	22 679	8 124	259	39	15.1	20	28.2	8	21.1	4	6.6	9	10.6
Rifle township	11 649	32 778	32 778	–	35	–	–	–	–	–	–	–	–	–	–
St. Croix township	8 983	33 750	33 750	–	47	–	–	–	–	–	–	–	–	–	–
Solon township	11 467	16 786	16 786	–	53	4	7.5	–	–	–	–	–	–	2	11.1
Steiner township	6 100	5 000–	5 000–	–	53	37	69.8	22	81.5	22	81.5	–	–	7	58.3
Strehlow township	10 616	55 482	55 482	–	43	–	–	–	–	–	–	–	–	–	–
Tepee Butte township	10 410	19 821	38 750	18 750	35	–	–	–	–	–	–	–	–	–	–
Wagendorf township	12 008	30 000	31 458	18 750	60	–	–	–	–	–	–	–	–	–	–
Walker township	3 471	5 000–	5 000–	23 750	31	23	74.2	–	–	–	–	–	–	10	76.9
Kidder County	8 700	17 378	20 477	9 833	3 293	792	24.1	277	31.0	213	30.9	173	27.4	199	20.2
Allen township	12 855	21 964	60 523	21 250	55	29	52.7	12	100.0	12	100.0	–	–	5	35.7
Atwood township	6 919	23 750	23 750	–	47	12	25.5	7	50.0	7	50.0	–	–	3	25.0
Baker township	37 511	75 617	75 617	–	30	–	–	–	–	–	–	–	–	–	–
Buckeye township	30 053	76 333	76 333	–	30	–	–	–	–	–	–	–	–	–	–
Bunker township	8 402	28 125	28 125	–	46	16	34.8	–	–	–	–	9	56.3	9	42.9
Chestina township	7 153	5 000–	5 000–	26 250	24	18	75.0	–	–	–	–	7	53.8	7	100.0
Clear Lake township	9 119	16 406	16 875	15 000	68	9	13.2	5	26.3	5	31.3	–	–	1	5.0
Crown Hill township	17 773	25 179	23 750	26 250	19	–	–	–	–	–	–	–	–	–	–
Crystal Springs township	3 890	12 917	14 167	5 000–	73	34	46.6	16	53.3	14	63.6	6	54.5	7	38.9
Dawson city	7 246	8 750	13 125	5 100	74	25	33.8	8	53.3	8	80.0	4	17.4	4	18.2
Excelsior township	4 406	11 042	20 000	5 000–	62	36	58.1	18	58.1	12	48.0	7	100.0	6	50.0
Frettim township	13 297	36 250	36 250	–	41	13	31.7	1	100.0	–	–	6	46.2	7	43.8
Graf township	16 533	47 679	47 679	–	30	–	–	–	–	–	–	–	–	–	–
Haynes township	5 769	16 667	17 083	5 360	50	6	12.0	3	16.7	3	16.7	–	–	1	7.1
Kickapoo township	10 310	31 667	31 667	–	43	6	14.0	–	–	–	–	3	21.4	3	18.8
Lake Williams township	5 600	14 375	15 000	5 000–	42	12	28.6	–	–	–	–	6	100.0	6	37.5
Manning township	8 945	30 469	30 469	–	103	–	–	–	–	–	–	–	–	–	–
Merkel township	8 553	27 500	28 125	23 750	62	24	38.7	6	54.5	6	54.5	–	–	7	36.8
Northwest township	8 386	32 188	32 188	–	32	13	40.6	4	57.1	4	57.1	–	–	2	18.2
Peace township	9 250	21 250	21 250	–	48	18	37.5	6	100.0	–	–	–	–	6	30.0
Petersville township	7 238	17 500	16 875	20 625	50	10	20.0	6	66.7	6	75.0	–	–	1	5.3
Pettibone city	7 784	12 188	16 429	6 491	102	24	23.5	–	–	–	–	22	50.0	7	23.3
Pettibone township	4 687	16 250	21 875	11 250	80	23	28.8	14	35.9	8	27.6	–	–	4	23.5
Pleasant Hill township	9 437	36 250	36 250	–	59	33	55.9	20	71.4	14	63.6	–	–	7	43.8
Quinby township	1 729	7 743	7 743	–	14	9	64.3	6	75.0	6	75.0	–	–	2	66.7
Rexine township	8 333	20 417	20 417	–	39	9	23.1	5	50.0	4	50.0	–	–	2	13.3
Robinson city	13 228	20 625	31 875	7 859	92	10	10.9	–	–	–	–	8	25.8	2	7.4
Robinson township	9 458	35 000	35 000	–	51	17	33.3	12	60.0	10	62.5	–	–	2	14.3
Sibley township	4 994	13 125	13 750	11 250	109	36	33.0	14	35.9	14	40.0	5	35.7	12	35.3
South Kidder unorg.	5 060	13 750	13 750	–	70	36	51.4	17	68.0	17	68.0	–	–	6	42.9
Steele city	9 506	17 411	22 125	10 347	729	92	12.6	26	14.8	17	13.1	31	17.0	22	10.1
Stewart township	12 996	30 833	32 083	5 000–	35	14	40.0	7	63.6	7	63.6	3	30.0	2	22.2
Tanner township	7 128	16 250	23 750	8 750	29	2	6.9	–	–	–	–	2	33.3	–	–
Tappen city	6 294	13 125	15 313	11 406	227	56	24.7	26	42.6	6	16.7	7	23.3	10	15.2
Tappen township	8 776	25 893	25 000	26 250	68	12	17.6	–	–	–	–	6	100.0	5	31.3
Tuttle city	7 128	12 813	17 500	5 864	156	55	35.3	13	41.9	8	30.8	26	40.0	11	25.0
Tuttle township	5 236	16 042	17 083	5 360	90	15	16.7	–	–	–	–	15	75.0	8	30.8
Valley township	4 978	18 036	18 393	5 000–	30	10	33.3	4	40.0	4	66.7	–	–	2	22.2
Vernon township	4 875	7 743	7 743	–	40	18	45.0	–	–	–	–	–	–	10	66.7
Wallace township	11 682	16 750	16 750	–	27	5	18.5	1	14.3	1	14.3	–	–	2	18.2
Weiser township	11 393	33 542	34 167	13 750	55	6	10.9	2	9.5	2	100.0	–	–	2	12.5
Westford township	4 181	20 179	20 179	–	57	–	–	–	–	–	–	–	–	–	–
Williams township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Woodlawn township	9 677	22 500	23 125	14 375	105	29	27.6	18	40.9	18	50.0	–	–	6	19.4
LaMoure County	9 271	19 710	22 535	10 919	5 280	1 018	19.3	393	27.0	323	28.8	192	17.1	215	14.4
Adrian township	5 643	17 083	16 250	26 250	101	46	45.5	20	64.5	15	75.0	–	–	11	39.3
Badger township	8 845	23 438	23 438	–	69	–	–	–	–	–	–	–	–	–	–
Berlin city	9 271	28 750	28 750	–	30	–	–	–	–	–	–	–	–	–	–
Black Loam township	4 616	17 625	17 625	–	41	23	56.1	8	100.0	8	100.0	–	–	9	47.4
Bluebird township	8 486	23 125	30 417	5 000–	80	8	10.0	–	–	–	–	–	–	–	–
Dean township	5 252	21 250	25 000	5 919	233	56	24.0	25	23.1	21	25.0	–	–	7	15.9
Dickey city	4 221	6 458	5 774	10 000	37	24	64.9	7	100.0	4	100.0	9	60.0	8	66.7
Edgeley city	9 082	18 973	24 615	10 774	667	55	8.2	10	5.7	6	4.6	28	14.1	8	4.7
Gladstone township	11 944	32 292	35 893	31 250	105	44	41.9	14	100.0	–	–	–	–	15	42.9
Glen township	19 040	19 583	31 667	14 375	67	20	29.9	3	33.3	3	33.3	–	–	3	16.7

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 134
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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
LaMoure County—Con.														
Glenmore township	11 266	26 875	60 383	5 000–	51	4	7.8	–	–	–	–	–	–	–	–
Golden Glen township	10 434	30 481	30 288	76 333	164	23	14.0	12	21.4	–	–	–	–	6	11.8
Grand Rapids township	6 526	23 125	23 125	6 667	104	21	20.2	10	28.6	10	37.0	4	26.7	3	9.7
Grandview township	7 133	14 375	14 375	20 000	71	15	21.1	–	–	–	–	–	–	7	26.9
Greenville township	11 719	20 625	20 000	21 250	64	18	28.1	9	28.1	7	38.9	–	–	5	31.3
Henrietta township	14 272	31 667	31 667	–	82	–	–	–	–	–	–	–	–	–	–
Jud city	12 339	16 667	27 500	15 000	78	6	7.7	–	–	–	–	4	12.5	2	10.0
Kennison township	10 778	16 071	23 125	13 750	123	14	11.4	–	–	–	–	14	20.6	9	18.0
Kulm city	11 362	17 763	22 604	9 626	501	63	12.6	8	11.9	8	12.9	40	20.2	11	7.4
La Moure city	9 652	19 542	22 351	9 099	901	118	13.1	45	17.4	35	18.8	31	16.6	16	6.5
Litchville township	11 263	25 284	26 500	19 028	114	10	8.8	–	–	–	–	10	32.3	–	–
Marion city	11 057	16 635	18 750	7 607	184	27	14.7	5	8.9	1	2.6	14	32.6	6	12.2
Mikkelson township	10 493	43 750	43 750	–	54	–	–	–	–	–	–	–	–	–	–
Nora township	7 144	18 250	16 250	28 750	83	32	38.6	22	53.7	17	63.0	–	–	6	27.3
Norden township	11 599	22 500	22 143	26 250	89	36	40.4	17	73.9	17	73.9	–	–	9	30.0
Ovid township	6 710	13 125	18 750	6 603	77	14	18.2	–	–	–	–	9	56.3	5	31.3
Pearl Lake township	7 627	25 000	25 625	16 250	82	17	20.7	12	27.3	12	30.8	–	–	2	11.8
Pomona View township	6 573	20 750	20 750	–	41	–	–	–	–	–	–	–	–	–	–
Prairie township	14 090	21 458	21 458	–	44	–	–	–	–	–	–	–	–	–	–
Raney township	12 939	26 250	26 250	–	17	–	–	–	–	–	–	–	–	–	–
Ray township	7 487	23 333	23 750	18 750	51	–	–	–	–	–	–	–	–	–	–
Roscoe township	5 607	18 125	18 125	–	130	55	42.3	25	51.0	20	45.5	2	33.3	13	37.1
Russell township	4 664	11 833	12 000	5 360	93	37	39.8	21	48.8	21	67.7	–	–	9	37.5
Ryan township	8 139	25 417	27 292	7 177	103	5	4.9	1	2.9	1	4.3	3	16.7	1	3.4
Saratoga township	5 887	20 357	17 500	38 750	54	16	29.6	7	35.0	7	35.0	–	–	5	31.3
Sheridan township	5 448	13 466	13 466	–	120	77	64.2	40	74.1	40	78.4	5	21.7	18	51.4
Swede township	20 407	24 688	23 594	61 359	58	–	–	–	–	–	–	–	–	–	–
Verona city	7 996	14 861	16 875	9 016	115	31	27.0	10	38.5	8	44.4	12	44.4	8	21.1
Wano township	13 751	36 000	36 000	–	63	–	–	–	–	–	–	–	–	–	–
Willowbank township	3 748	22 875	22 875	–	139	103	74.1	62	100.0	62	100.0	7	100.0	13	44.8
Logan County	10 304	19 490	23 365	9 314	2 766	514	18.6	161	22.9	125	23.6	107	18.1	127	15.3
Bryant township	9 895	23 750	23 125	24 375	72	3	4.2	–	–	–	–	3	27.3	2	10.5
Dixon township	6 472	19 375	19 375	–	41	9	22.0	3	17.6	3	25.0	–	–	3	25.0
East Logan unorg.	10 030	23 333	23 333	18 750	602	148	24.6	61	35.1	43	34.1	4	5.6	37	20.3
Finn township	6 467	18 750	18 750	–	32	5	15.6	–	–	–	–	3	100.0	2	20.0
Fredonia city	9 044	13 750	33 750	7 170	51	6	11.8	–	–	–	–	5	33.3	–	–
Gackle city	15 358	14 760	21 833	8 302	435	50	11.5	8	8.9	8	11.3	27	16.6	9	6.4
Glendale township	9 523	33 250	42 708	5 000–	51	4	7.8	–	–	–	–	4	50.0	–	–
Gutschmidt township	11 430	26 250	28 000	16 250	42	–	–	–	–	–	–	–	–	–	–
Haag township	10 134	18 125	20 625	11 250	49	9	18.4	–	–	–	–	3	60.0	5	29.4
Janke township	8 482	33 472	33 472	–	34	9	26.5	5	100.0	5	100.0	–	–	2	18.2
Lehr city (pt.)	6 295	6 491	19 375	5 085	33	8	24.2	–	–	–	–	4	30.8	–	–
Napoleon city	9 605	19 565	24 427	10 804	890	122	13.7	36	18.0	26	18.3	54	21.1	29	10.6
Red Lake township	18 166	19 500	19 500	–	45	5	11.1	2	40.0	2	40.0	–	–	1	5.6
Sealy township	2 704	5 022	5 000–	5 360	59	54	91.5	6	100.0	6	100.0	–	–	20	100.0
Starkey township	6 848	13 750	18 750	5 360	43	25	58.1	14	87.5	12	100.0	–	–	5	41.7
West Logan unorg.	7 666	24 167	24 583	7 743	287	57	19.9	26	25.0	20	22.0	–	–	12	16.2
McHenry County	8 871	18 275	21 893	9 261	6 479	1 224	18.9	400	22.7	289	21.1	213	16.2	296	16.0
Anamoose city	7 562	15 625	21 818	6 809	271	31	11.4	4	5.8	4	6.6	13	16.3	6	8.1
Anamoose township	3 662	8 239	9 040	5 000–	104	58	55.8	30	62.5	14	53.8	4	66.7	13	54.2
Balfour city	8 715	8 815	21 667	6 628	37	5	13.5	–	–	–	–	2	33.3	–	–
Balfour township	6 059	12 292	32 778	5 000–	107	19	17.8	–	–	–	–	–	–	6	23.1
Bantry city	16 475	5 000–	5 000–	5 360	21	15	71.4	2	50.0	2	50.0	6	100.0	5	71.4
Bantry township	4 110	10 625	11 875	5 360	82	38	46.3	9	36.0	9	39.1	2	14.3	9	42.9
Bergen city	7 497	12 917	11 875	13 750	8	–	–	–	–	–	–	–	–	–	–
Berwick township	11 484	21 875	33 750	16 250	107	3	2.8	–	–	–	–	3	16.7	2	7.1
Bjornson township	8 378	23 182	23 750	5 360	62	12	19.4	–	–	–	–	–	–	6	26.1
Brown township	5 415	15 000	15 250	7 743	42	2	4.8	–	–	–	–	–	–	–	–
Cottonwood Lake township	5 239	30 417	31 667	7 743	40	17	42.5	10	66.7	7	58.3	–	–	2	25.0
Deep River township	11 209	10 938	11 875	5 000–	57	22	38.6	–	–	–	–	12	37.5	9	37.5
Deering city	6 292	18 542	18 750	8 447	89	28	31.5	11	31.4	5	19.2	–	–	7	29.2
Deering township	8 317	19 063	17 188	15 000	137	18	13.1	6	16.2	6	16.2	–	–	4	10.8
Denbigh township	8 011	21 944	32 727	5 360	110	31	28.2	18	62.1	6	35.3	–	–	6	18.8
Drake city	10 712	15 089	16 964	8 578	346	45	13.0	7	11.3	4	8.7	19	14.2	10	9.3
East McHenry unorg.	12 578	20 139	13 125	20 714	49	14	28.6	–	–	–	–	–	–	8	47.1
Egg Creek township	9 529	20 962	20 962	–	34	–	–	–	–	–	–	–	–	–	–
Falsen township	8 606	27 875	28 750	13 750	43	6	14.0	–	–	–	–	6	46.2	–	–
Gilmore township	12 804	50 233	50 233	–	52	–	–	–	–	–	–	–	–	–	–
Granville city	8 220	14 531	21 944	10 096	226	24	10.6	–	–	–	–	13	25.0	–	–
Granville township	6 519	11 250	9 077	30 536	102	51	50.0	16	55.2	12	48.0	4	26.7	15	48.4
Grilley township	16 743	35 000	45 625	18 750	43	6	14.0	–	–	–	–	3	15.0	4	25.0
Hendrickson township	9 698	20 357	22 321	18 750	56	–	–	–	–	–	–	–	–	–	–
Karlsruhe city	8 824	22 083	25 000	6 419	145	37	25.5	16	35.6	9	28.1	4	10.5	10	25.0
Karlsruhe township	7 674	24 375	23 750	33 125	54	8	14.8	4	16.7	4	20.0	–	–	2	16.7
Kief city	2 861	5 000–	5 360	5 000–	16	12	75.0	3	100.0	3	100.0	–	–	2	50.0
Kottke Valley township	10 732	16 250	11 607	18 750	43	–	–	–	–	–	–	–	–	–	–
Lake George township	8 843	10 625	24 063	9 353	49	16	32.7	–	–	–	–	2	20.0	3	27.3
Lake Hester township	7 762	14 063	14 688	5 360	49	–	–	–	–	–	–	–	–	–	–
Land township	8 803	19 375	25 625	5 000–	65	16	24.6	8	53.3	–	–	–	–	3	15.8
Layton township	3 200	5 250	5 250	–	20	20	100.0	–	–	–	–	4	100.0	10	100.0
Lebanon township	11 571	19 750	19 750	20 000	111	6	5.4	–	–	–	–	–	–	2	6.3
Little Deep township	12 009	22 188	27 750	5 000–	49	2	4.1	–	–	–	–	–	–	–	–
Meadow township	3 828	11 250	10 000	11 250	80	51	63.8	23	65.7	16	69.6	2	22.2	11	61.1
Mouse River township	10 821	28 750	28 750	–	25	–	–	–	–	–	–	–	–	–	–
Newport township	11 994	21 607	21 250	90 000	144	23	16.0	11	23.4	8	20.0	3	17.6	7	17.9
Normal township	9 964	14 375	14 375	–	56	32	57.1	22	84.6	17	81.0	–	–	5	33.3
Northeast McHenry unorg.	4 735	19 583	20 250	5 000–	174	15	8.6	–	–	–	–	5	100.0	5	13.2
North Prairie township	6 090	16 406	16 406	–	144	63	43.8	35	48.6	35	48.6	–	–	14	37.8

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 135
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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	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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
McHenry County—Con.															
Norwich township	9 600	30 417	32 292	7 743	202	32	15.8	14	18.9	12	21.1	–	–	8	15.1
Odin township	11 195	35 417	36 250	26 250	67	–	–	–	–	–	–	–	–	–	–
Olivia township	13 577	43 750	43 750	–	88	–	–	–	–	–	–	–	–	–	–
Pratt township	15 848	38 906	38 906	–	58	–	–	–	–	–	–	–	–	–	–
Riga township	8 739	22 917	22 917	–	80	–	–	–	–	–	–	–	–	–	–
Rose Hill township	2 046	13 125	13 125	–	16	16	100.0	10	100.0	4	100.0	–	–	3	100.0
Round Lake township	11 313	31 094	31 094	–	60	–	–	–	–	–	–	–	–	–	–
Saline township	4 771	16 250	16 250	–	21	–	–	–	–	–	–	–	–	–	–
Schiller township	8 020	14 643	13 750	31 250	102	10	9.8	–	–	–	–	–	–	5	17.2
Spring Grove township	6 383	20 000	13 750	26 250	42	15	35.7	4	100.0	4	100.0	1	10.0	5	35.7
Strege township	12 010	55 319	55 319	–	36	–	–	–	–	–	–	–	–	–	–
Towner city	9 324	19 231	22 452	7 993	690	99	14.3	24	14.9	16	12.7	42	27.1	26	11.9
Upham city	6 170	10 781	15 781	5 686	222	76	34.2	11	24.4	9	24.3	36	51.4	17	30.9
Velva city	9 853	16 333	25 132	10 326	922	160	17.4	72	32.3	53	29.3	27	10.4	31	12.0
Velva township	8 900	32 500	35 417	11 250	172	22	12.8	7	10.4	7	13.5	–	–	7	15.2
Villard township	11 247	15 357	22 500	15 357	36	5	13.9	–	–	–	–	–	–	–	–
Voltaire city	9 833	30 833	31 667	16 250	64	–	–	–	–	–	–	–	–	–	–
Voltaire township	5 607	18 611	18 611	–	53	12	22.6	9	39.1	9	47.4	–	–	3	18.8
Wagar township	4 811	15 357	11 250	16 250	38	31	81.6	14	100.0	14	100.0	–	–	5	100.0
Willow Creek township	9 185	17 031	16 719	31 250	61	–	–	–	–	–	–	–	–	–	–
McIntosh County	9 133	17 798	22 429	8 624	3 883	655	16.9	170	19.3	141	21.6	215	20.7	154	13.0
Ashley city	9 510	16 042	22 857	8 258	985	154	15.6	29	19.9	22	18.5	79	20.7	34	10.9
East McIntosh unorg.	11 349	25 565	26 793	6 122	405	111	27.4	26	31.3	26	35.6	23	35.4	28	20.4
Lehr city (pt.)	8 485	16 023	20 000	11 875	172	15	8.7	4	9.1	4	11.4	9	15.3	2	4.5
Northwest McIntosh unorg.	9 168	19 375	21 000	10 536	501	53	10.6	2	1.7	2	2.2	9	12.9	22	12.9
Roloff township	18 738	38 750	38 750	–	13	–	–	–	–	–	–	–	–	–	–
Southwest McIntosh unorg.	7 251	23 036	26 071	20 865	482	121	25.1	64	31.2	51	41.5	2	8.3	26	22.0
Venturia city	9 435	21 875	21 875	–	18	–	–	–	–	–	–	–	–	–	–
Wishek city	9 124	16 995	21 172	9 279	1 091	148	13.6	34	15.1	30	16.9	74	20.8	29	8.9
Zeeland city	7 272	14 545	20 662	6 304	216	53	24.5	11	21.2	6	17.6	19	30.6	13	21.3
McKenzie County	9 832	24 662	28 569	14 000	6 302	1 157	18.4	490	23.4	324	21.3	86	10.3	249	15.0
Alex township	9 682	31 667	36 250	16 250	43	2	4.7	–	–	–	–	–	–	–	–
Alexander city	8 749	21 406	24 028	8 540	215	32	14.9	11	16.9	11	19.3	7	19.4	6	9.2
Antelope Creek township	9 836	26 667	33 214	16 250	40	3	7.5	–	–	–	–	–	–	–	–
Arnegard city	9 082	17 500	25 625	10 625	118	25	21.2	4	13.3	4	21.1	2	8.0	6	18.8
Arnegard township	20 279	27 500	36 250	16 250	54	5	9.3	–	–	–	–	3	27.3	3	16.7
Blue Butte township	7 151	42 875	42 875	–	82	–	–	–	–	–	–	–	–	–	–
Central McKenzie unorg.	8 574	31 250	32 778	5 840	832	175	21.0	97	26.6	58	22.8	–	–	41	18.1
Charbon township	5 692	7 071	7 071	–	50	–	–	–	–	–	–	–	–	–	–
East McKenzie unorg.	4 734	16 250	17 813	7 767	887	408	46.0	226	56.1	134	49.6	4	14.8	74	41.1
Four Bears Village CDP	3 219	10 000	9 175	5 360	328	143	43.6	69	49.6	40	44.4	–	–	29	43.9
Mandaree CDP	3 088	8 315	7 541	9 334	359	261	72.7	157	84.4	94	79.0	4	30.8	45	72.6
Elk township	21 333	21 528	61 359	21 250	45	–	–	–	–	–	–	–	–	–	–
Elm Tree township	17 247	24 375	32 656	22 031	69	–	–	–	–	–	–	–	–	–	–
Grail township	9 209	17 750	25 357	12 292	41	18	43.9	–	–	–	–	–	–	5	41.7
Hawkeye township	6 027	11 563	12 000	11 250	74	45	60.8	22	71.0	16	64.0	–	–	10	55.6
Keene township	20 261	43 750	–	43 750	15	8	53.3	–	–	–	–	–	–	–	–
North McKenzie unorg.	9 738	28 750	27 437	38 235	597	90	15.1	32	17.0	30	21.6	14	12.5	27	15.3
Poe township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Randolph township	7 880	16 250	16 250	–	48	12	25.0	–	–	–	–	–	–	6	42.9
Rawson city	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Red Wing township	9 275	18 125	28 393	5 849	52	6	11.5	1	12.5	–	–	2	12.5	2	11.8
Riverview township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sioux township	10 135	14 750	38 500	11 094	161	55	34.2	19	51.4	19	59.4	–	–	12	28.6
Southeast McKenzie unorg.	15 459	19 167	26 250	19 167	248	7	2.8	–	–	–	–	–	–	–	–
Southwest McKenzie unorg.	9 839	19 896	24 375	11 944	275	10	3.6	–	–	–	–	10	11.9	7	7.7
Twin Valley township	16 189	27 273	28 125	26 250	66	–	–	–	–	–	–	–	–	–	–
Watford City city	11 229	24 537	32 632	12 348	1 745	202	11.6	72	13.2	52	13.5	44	14.4	44	10.1
Wilbur township	10 675	5 000–	36 250	5 000–	46	18	39.1	–	–	–	–	–	–	–	–
Yellowstone township	11 415	28 750	32 039	8 267	499	36	7.2	6	3.3	–	–	–	–	6	4.4
McLean County	9 733	21 853	26 199	9 319	10 249	1 618	15.8	486	16.1	300	12.9	408	21.8	400	13.9
Amundsville township	4 864	16 667	16 964	16 250	60	–	–	–	–	–	–	–	–	–	–
Andrews township	10 244	22 500	23 750	16 250	58	6	10.3	–	–	–	–	6	37.5	3	13.6
Aurena township	20 181	75 299	75 299	–	31	–	–	–	–	–	–	–	–	–	–
Benedict city	7 036	12 031	12 500	5 360	60	18	30.0	10	76.9	8	100.0	3	23.1	2	9.1
Blackwater township	12 406	23 750	23 750	–	25	–	–	–	–	–	–	–	–	–	–
Blue Hill township	14 286	26 250	26 250	–	14	–	–	–	–	–	–	–	–	–	–
Butte city	8 685	11 250	23 750	6 212	135	40	29.6	10	35.7	10	45.5	7	13.7	5	16.7
Butte township	6 355	13 194	13 333	12 083	37	–	–	–	–	–	–	–	–	–	–
Byersville township	4 388	13 500	13 500	–	54	13	24.1	–	–	–	–	13	56.5	7	38.9
Coleharbor city	14 609	31 250	35 938	11 250	77	8	10.4	2	12.5	–	–	2	20.0	2	6.9
Cremerville township	8 466	15 781	26 250	12 500	38	8	21.1	–	–	–	–	8	38.1	–	–
Deepwater township	8 993	15 893	20 417	15 357	42	13	31.0	–	–	–	–	–	–	6	40.0
Dogden township	6 342	8 643	9 151	6 667	80	44	55.0	15	88.2	10	83.3	5	19.2	14	46.7
Douglas township	6 074	15 417	16 250	5 360	29	6	20.7	–	–	–	–	–	–	–	–
East McLean unorg.	5 689	23 558	23 558	–	117	–	–	–	–	–	–	–	–	–	–
Economy township	9 289	26 875	28 333	23 750	45	–	–	–	–	–	–	–	–	–	–
Garrison city	9 540	16 767	23 317	9 389	1 429	187	13.1	45	13.5	31	11.7	69	16.2	40	9.7
Gate township	12 149	26 250	35 000	5 000–	49	19	38.8	4	100.0	4	100.0	6	40.0	3	16.7
Greatstone township	8 328	17 188	33 281	5 360	90	8	8.9	–	–	–	–	2	11.8	2	8.0
Horseshoe Valley township	7 113	8 040	6 882	31 250	22	16	72.7	–	–	–	–	16	80.0	7	77.8
Lake Williams township	10 587	39 750	39 500	102 264	130	9	6.9	5	9.6	5	11.1	–	–	2	7.1
Longfellow township	6 437	27 727	27 727	–	80	23	28.8	–	–	–	–	5	55.6	12	42.9
Loquemont township	20 758	26 964	26 964	–	94	–	–	–	–	–	–	–	–	–	–
McGinnis township	5 817	8 213	7 461	21 250	69	35	50.7	8	34.8	8	38.1	–	–	14	63.6
Malcolm township	6 106	17 708	7 931	18 750	54	34	63.0	12	100.0	–	–	–	–	11	64.7
Max city	9 226	20 139	26 591	6 757	309	22	7.1	3	3.4	3	3.9	10	13.9	3	3.4
Medicine Hill township	5 959	21 250	21 250	–	49	18	36.7	6	54.5	6	54.5	–	–	6	31.6
Mercer city	5 985	7 495	10 938	5 000–	85	37	43.5	3	33.3	–	–	21	52.5	10	37.0
Mercer township	9 970	16 250	19 375	5 000–	44	13	29.5	5	50.0	5	50.0	–	–	3	17.6
North Central McLean unorg.	9 112	26 667	28 750	12 083	416	53	12.7	25	16.0	22	18.0	2	11.1	10	9.4

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
McLean County—Con.														
Otis township	4 688	5 385	11 250	5 000–	54	33	61.1	6	60.0	3	100.0	8	80.0	7	50.0
Poplar unorg.	9 284	18 750	20 625	5 000–	117	30	25.6	2	9.5	2	18.2	6	75.0	11	29.7
Riverdale city	10 524	35 625	38 571	17 250	300	42	14.0	22	18.3	14	15.9	2	20.0	10	12.8
Roseglen township	8 343	28 750	28 750	–	74	19	25.7	9	34.6	–	–	–	–	4	18.2
Rosemont township	5 937	17 500	8 447	38 750	65	49	75.4	29	100.0	3	100.0	–	–	9	60.0
Ruso city	16 615	34 583	34 583	–	13	–	–	–	–	–	–	–	–	–	–
St. Mary township	9 229	20 833	21 111	5 360	97	23	23.7	–	–	–	–	2	11.1	10	26.3
Snow township	10 131	23 000	24 250	5 000–	60	9	15.0	–	–	–	–	–	–	–	–
South McLean unorg.	11 301	27 257	27 750	25 833	768	80	10.4	13	5.2	13	6.5	21	30.0	30	13.0
Turtle Lake city	10 059	18 571	27 687	6 426	656	70	10.7	7	5.0	5	4.3	49	21.7	11	5.4
Turtle Lake township	17 337	47 708	45 938	77 197	71	–	–	–	–	–	–	–	–	–	–
Underwood city	10 717	23 259	30 750	7 959	963	116	12.0	29	10.1	21	8.6	35	22.0	20	7.5
Underwood unorg.	10 170	27 500	37 813	11 250	279	10	3.6	–	–	–	–	5	11.1	–	–
Victoria township	13 756	35 625	36 563	7 743	43	7	16.3	3	20.0	–	–	–	–	2	15.4
Washburn city	11 800	28 704	35 370	13 750	1 488	93	6.3	34	6.8	23	5.9	16	8.5	24	5.8
West McLean unorg.	5 081	14 013	14 539	11 500	798	324	40.6	163	51.9	95	48.2	39	44.3	77	46.1
White Shield CDP	3 057	10 139	10 139	–	331	258	77.9	163	84.0	95	75.4	2	66.7	56	72.7
Wilton city (pt.)	8 996	19 250	27 000	7 288	542	83	15.3	16	10.5	9	7.5	50	36.0	23	15.5
Wise township	13 748	46 250	41 250	–	39	–	–	–	–	–	–	–	–	–	–
Mercer County	12 195	31 969	37 664	14 232	9 677	874	9.0	213	6.7	156	6.7	262	23.0	210	7.7
Beulah city	14 001	39 250	43 988	19 485	3 275	269	8.2	95	8.6	59	7.5	91	25.1	65	7.1
East Mercer unorg.	10 699	26 713	28 125	12 083	1 216	152	12.5	48	12.3	45	15.6	31	22.8	39	10.8
Golden Valley city	9 564	13 125	15 000	10 000	243	58	23.9	15	26.3	11	28.9	19	34.5	15	22.1
Hazen city	12 489	35 532	39 177	14 241	2 790	91	3.3	–	–	–	–	55	17.0	12	1.6
Pick City city	9 274	25 893	26 964	10 000	239	28	11.7	7	8.6	5	9.3	6	35.3	5	7.5
Stanton city	11 546	32 292	35 417	8 217	494	58	11.7	13	9.0	9	7.2	12	17.4	16	10.3
West Mercer unorg.	9 701	25 893	27 847	11 875	1 155	188	16.3	35	10.1	27	10.8	30	24.0	57	16.6
Zap city	10 263	19 643	28 750	6 955	265	30	11.3	–	–	–	–	18	36.0	1	1.6
Morton County	10 534	23 685	28 856	11 310	23 240	2 851	12.3	936	13.4	640	12.2	502	17.1	614	9.5
Almont city	8 424	16 250	18 194	8 506	133	40	30.1	14	40.0	14	45.2	10	22.7	7	21.2
Captain's Landing township	16 802	47 813	47 813	–	199	–	–	–	–	–	–	–	–	–	–
East Morton unorg.	9 997	25 026	26 693	6 188	2 534	340	13.4	102	11.7	65	9.8	69	29.5	87	12.6
Engelter township	10 034	13 438	28 125	6 300	98	33	33.7	21	60.0	15	53.6	–	–	5	21.7
Flasher city	10 252	18 125	25 500	9 798	330	29	8.8	3	3.3	3	4.6	22	24.4	5	6.3
Glen Ullin city	10 291	16 563	21 250	10 461	835	87	10.4	17	9.4	10	7.1	36	17.4	18	7.0
Hebron city	9 363	16 210	20 573	9 100	871	132	15.2	35	18.5	30	20.5	45	18.2	24	9.3
Mandan city	10 881	25 298	30 764	11 957	14 979	1 723	11.5	575	12.6	369	10.9	244	14.6	372	9.0
Mandan unorg.	10 303	31 010	33 021	13 984	1 167	73	6.3	12	3.6	12	4.4	–	–	13	4.1
New Salem city	10 170	17 315	23 125	8 396	839	113	13.5	26	13.9	26	17.0	66	27.6	20	8.1
West Morton unorg.	8 252	21 463	22 500	9 652	1 255	281	22.4	131	31.0	96	30.3	10	7.1	63	17.4
Mountrail County	9 265	19 399	23 230	10 933	6 802	1 436	21.1	561	27.3	376	24.1	187	16.6	325	17.3
Alger township	7 456	31 250	31 250	5 360	37	14	37.8	6	42.9	6	42.9	2	50.0	2	25.0
Austin township	18 080	40 139	40 139	–	36	–	–	–	–	–	–	–	–	–	–
Banner township	31 220	35 500	36 000	16 250	49	–	–	–	–	–	–	–	–	–	–
Bicker township	4 361	8 381	8 381	–	41	17	41.5	7	100.0	3	100.0	–	–	5	29.4
Big Bend township	24 086	19 750	77 197	18 750	37	–	–	–	–	–	–	–	–	–	–
Brookbank township	4 077	18 750	18 750	–	36	–	–	–	–	–	–	–	–	–	–
Burke township	4 956	19 750	19 750	–	77	–	–	–	–	–	–	–	–	–	–
Clearwater township	13 914	31 250	36 250	13 750	22	–	–	–	–	–	–	–	–	–	–
Cottonwood township	7 584	36 250	36 250	–	38	–	–	–	–	–	–	–	–	–	–
Crane Creek township	15 823	46 250	46 250	–	19	–	–	–	–	–	–	–	–	–	–
Crowfoot township	2 560	5 100	5 360	5 000–	31	31	100.0	–	–	–	–	6	100.0	9	100.0
Debing township	15 600	29 432	29 688	28 750	49	–	–	–	–	–	–	–	–	–	–
Egan township	1 589	5 000–	5 000–	–	46	31	67.4	16	100.0	16	100.0	–	–	8	53.3
Fertile township	5 321	21 250	23 125	16 250	71	23	32.4	10	31.3	10	38.5	3	37.5	10	47.6
Howie township	9 821	11 528	11 528	–	72	–	–	–	–	–	–	–	–	–	–
Idaho township	10 382	27 232	28 750	13 750	175	20	11.4	9	15.3	6	11.5	1	5.0	4	7.4
James Hill township	7 407	19 250	19 750	5 360	43	–	–	–	–	–	–	–	–	–	–
Kickapoo township	25 201	50 480	50 480	–	10	–	–	–	–	–	–	–	–	–	–
Knife River township	5 700	18 750	18 750	–	25	–	–	–	–	–	–	–	–	–	–
Liberty township	5 000	11 250	11 250	–	6	–	–	–	–	–	–	–	–	–	–
Lostwood township	3 006	5 041	5 360	5 000–	25	25	100.0	6	100.0	–	–	6	100.0	7	100.0
Lowland township	8 384	36 000	36 000	–	90	–	–	–	–	–	–	–	–	–	–
McAlmond township	10 861	26 875	33 750	5 360	36	–	–	–	–	–	–	–	–	–	–
McGahan township	5 927	13 875	14 875	5 000–	80	53	66.3	26	100.0	10	100.0	8	100.0	10	52.6
Manitou township	7 306	30 208	30 208	–	63	9	14.3	5	16.1	5	22.7	–	–	2	11.8
Model township	6 886	21 875	18 750	14 375	93	22	23.7	8	21.6	8	22.9	–	–	8	30.8
Mountrail township	22 317	33 750	33 750	33 750	38	–	–	–	–	–	–	–	–	–	–
Myrtle township	6 256	19 167	25 417	18 750	23	–	–	–	–	–	–	–	–	–	–
New Town city	8 011	18 043	22 065	11 667	1 324	368	27.8	159	36.3	92	28.0	30	19.5	79	23.8
Oakland township	10 500	21 250	21 250	–	10	–	–	–	–	–	–	–	–	–	–
Osborn township	5 526	14 250	14 688	11 250	347	152	43.8	58	53.7	42	48.8	11	40.7	33	36.3
Osloe township	4 747	13 929	13 929	–	79	23	29.1	12	37.5	9	37.5	–	–	5	20.8
Palermo city	8 498	12 500	21 250	7 547	100	12	12.0	–	–	–	–	7	20.0	3	9.4
Palermo township	8 121	26 250	26 250	–	40	10	25.0	6	42.9	4	44.4	–	–	3	21.4
Parshall city	8 152	15 804	20 917	11 000	882	298	33.8	135	45.9	89	41.2	23	16.8	63	27.0
Parshall township	9 525	22 000	27 083	13 125	60	–	–	–	–	–	–	–	–	–	–
Plaza city	8 912	13 750	26 250	6 251	166	11	6.6	–	–	–	–	11	21.2	–	–
Plaza township	5 678	11 731	11 731	–	44	–	–	–	–	–	–	–	–	–	–
Powers township	21 223	38 750	38 750	–	24	–	–	–	–	–	–	–	–	–	–
Powers Lake township	7 211	30 417	30 417	–	79	–	–	–	–	–	–	–	–	–	–
Purcell township	5 708	13 750	23 750	5 919	37	13	35.1	6	40.0	4	40.0	–	–	2	33.3
Rat Lake township	7 536	18 750	18 750	–	66	–	–	–	–	–	–	–	–	–	–
Redmond township	17 911	25 417	26 250	21 250	27	–	–	–	–	–	–	–	–	–	–
Ross city	5 886	14 063	14 375	13 750	62	20	32.3	7	30.4	5	27.8	2	33.3	6	33.3
Ross township	16 623	31 250	40 000	31 250	39	2	5.1	–	–	–	–	–	–	–	–
Shell township	22 016	20 833	22 083	11 250	46	–	–	–	–	–	–	–	–	–	–
Sidonia township	6 215	11 786	11 786	–	49	12	24.5	–	–	–	–	12	44.4	6	27.3
Sikes township	2 990	10 833	10 833	–	72	41	56.9	26	100.0	21	100.0	–	–	8	40.0
Sorkness township	7 686	13 929	14 643	5 360	41	–	–	–	–	–	–	–	–	–	–
Southwest Mountrail unorg.	10 867	40 357	41 250	13 750	37	–	–	–	–	–	–	–	–	–	–

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Mountrail County—Con.														
Spring Coulee township	10 263	22 500	22 750	8 815	74	11	14.9	5	26.3	5	35.7	–	–	3	14.3
Stanley city	9 382	18 935	24 321	9 691	1 330	169	12.7	54	15.1	41	14.3	52	15.8	36	9.7
Stave township	11 719	21 250	21 250	–	15	–	–	–	–	–	–	–	–	–	–
Van Hook township	4 780	7 743	7 743	–	29	17	58.6	–	–	–	–	–	–	8	66.7
Wayzetta township	9 022	23 281	31 250	17 500	50	–	–	–	–	–	–	–	–	–	–
West Mountrail unorg.	29 569	26 447	35 833	10 000	198	19	9.6	–	–	–	–	6	100.0	2	4.5
White Earth city	5 131	13 750	14 583	7 500	62	9	14.5	–	–	–	–	7	58.3	3	20.0
White Earth township	12 359	33 333	36 250	31 250	45	4	8.9	–	–	–	–	–	–	–	–
Nelson County	9 590	19 360	23 477	9 843	4 238	592	14.0	187	18.2	159	20.2	175	17.1	127	10.3
Adler township	7 174	6 348	5 892	5 360	67	37	55.2	6	54.5	4	57.1	–	–	16	55.2
Aneta city	9 741	16 375	23 500	8 653	250	43	17.2	15	37.5	11	31.4	10	9.8	8	10.0
Bergen township	8 969	21 471	21 471	–	104	9	8.7	–	–	–	–	9	47.4	6	15.8
Central township	4 996	26 250	26 250	–	74	–	–	–	–	–	–	–	–	–	–
Clara township	5 044	5 000–	5 000–	–	53	40	75.5	26	100.0	26	100.0	–	–	8	53.3
Dahlen township	7 917	17 778	18 611	6 250	105	6	5.7	–	–	–	–	–	–	–	–
Dayton township	13 130	33 750	33 250	46 250	80	–	–	–	–	–	–	–	–	–	–
Dodds township	8 999	20 729	19 773	21 250	75	–	–	–	–	–	–	–	–	–	–
Enterprise township	11 877	21 250	48 750	16 250	52	–	–	–	–	–	–	–	–	–	–
Field township	9 314	29 063	29 063	–	55	26	47.3	12	100.0	12	100.0	–	–	6	35.3
Forde township	7 869	20 417	20 833	5 000–	52	15	28.8	5	55.6	5	55.6	3	37.5	4	22.2
Hamlin township	7 588	30 625	31 250	5 360	43	10	23.3	–	–	–	–	10	100.0	5	35.7
Illinois township	11 824	24 167	25 625	23 958	32	4	12.5	–	–	–	–	–	–	1	11.1
Lakota city	10 339	19 735	23 750	9 095	839	111	13.2	37	17.1	32	19.2	38	18.9	16	6.7
Lakota township	12 222	35 500	35 667	5 360	67	–	–	–	–	–	–	–	–	–	–
Lee township	7 779	21 875	23 750	16 250	119	14	11.8	6	19.4	6	37.5	–	–	4	12.1
Leval township	7 088	14 375	16 250	11 750	53	13	24.5	3	18.8	–	–	2	28.6	4	28.6
McVille city	10 433	19 632	27 946	10 000	516	43	8.3	12	11.3	9	11.5	15	9.0	5	3.4
Melvin township	8 925	14 750	28 750	5 000–	55	7	12.7	–	–	–	–	–	–	–	–
Michigan township	5 574	8 124	8 519	5 360	59	15	25.4	9	81.8	9	81.8	–	–	3	12.5
Michigan City city	11 771	18 636	23 977	9 146	402	46	11.4	12	12.8	7	10.6	16	14.5	6	5.7
Nash township	12 002	31 146	30 625	46 250	64	3	4.7	–	–	–	–	3	25.0	2	9.1
Nesheim township	6 392	18 750	18 750	–	37	8	21.6	–	–	–	–	–	–	4	26.7
Ora township	9 537	22 083	22 083	–	51	–	–	–	–	–	–	–	–	–	–
Osago township	10 494	21 250	26 875	16 250	60	–	–	–	–	–	–	–	–	–	–
Pekin city	6 235	9 743	18 250	6 458	109	37	33.9	16	47.1	10	35.7	14	63.6	8	32.0
Petersburg city	8 928	17 083	23 393	11 500	232	33	14.2	13	18.1	13	24.1	6	12.8	10	14.5
Petersburg township	10 188	23 438	24 063	13 750	53	–	–	–	–	–	–	–	–	–	–
Rubin township	10 083	25 179	26 250	5 000–	21	6	28.6	–	–	–	–	6	46.2	–	–
Rugh township	5 444	11 250	11 250	–	9	–	–	–	–	–	–	–	–	–	–
Sarnia township	8 281	21 875	24 554	5 000–	153	16	10.5	–	–	–	–	16	76.2	–	–
Tolna city	9 237	14 500	23 125	8 681	214	40	18.7	7	13.7	7	17.5	27	37.0	10	18.2
Wamduska township	7 475	17 031	20 000	16 250	47	10	21.3	8	44.4	8	44.4	–	–	1	7.1
Williams township	6 323	17 708	9 196	–	36	–	–	–	–	–	–	–	–	–	–
Oliver County	9 749	23 000	28 039	13 250	2 366	457	19.3	160	21.0	117	19.9	95	35.1	107	15.9
Center city	11 914	28 375	39 500	12 625	851	66	7.8	10	3.4	7	2.9	43	37.4	13	6.0
East Oliver unorg.	8 307	21 008	21 815	5 000–	993	269	27.1	102	32.8	73	31.9	52	51.0	68	22.3
West Oliver unorg.	8 986	22 375	24 318	20 455	522	122	23.4	48	30.4	37	30.6	–	–	26	17.1
Pembina County	11 308	23 256	28 706	12 459	9 030	833	9.2	252	9.8	191	9.8	162	10.5	176	7.0
Advance township	9 975	22 396	24 063	15 000	214	14	6.5	8	12.5	8	14.3	–	–	3	4.5
Akra township	10 529	33 056	33 750	15 417	264	14	5.3	1	1.1	–	–	9	27.3	4	5.2
Bathgate city	10 159	27 813	30 000	6 549	79	2	2.5	–	–	–	–	2	11.8	–	–
Bathgate township	14 801	35 000	49 375	11 250	48	–	–	–	–	–	–	–	–	–	–
Beaulieu township	11 063	24 531	26 458	22 917	205	23	11.2	5	7.5	–	–	7	29.2	8	15.7
Canton City city	10 905	19 167	19 167	17 500	59	9	15.3	5	33.3	3	30.0	–	–	2	12.5
Carlisle township	11 627	26 389	31 250	25 417	168	–	–	–	–	–	–	–	–	–	–
Cavalier city	12 780	20 762	28 264	14 655	1 436	76	5.3	17	4.5	12	4.3	32	10.0	12	3.1
Cavalier township	13 336	30 368	32 279	20 000	701	53	7.6	20	8.8	15	8.2	2	2.7	8	4.0
Crystal city	9 586	20 536	24 444	10 250	201	22	10.9	9	14.5	5	10.9	3	6.3	5	9.6
Crystal township	10 421	26 250	26 875	23 750	73	15	20.5	9	37.5	9	40.9	–	–	2	11.1
Drayton city	11 954	24 107	30 750	12 228	959	79	8.2	24	8.7	18	8.7	22	11.5	12	4.7
Drayton township	14 512	34 000	40 313	11 250	41	–	–	–	–	–	–	–	–	–	–
Elora township	19 161	26 750	42 500	23 750	76	9	11.8	4	26.7	4	50.0	–	–	2	8.3
Felson township	20 033	36 964	43 125	5 000–	90	8	8.9	–	–	–	–	4	25.0	2	6.1
Gardar township	6 501	14 286	17 321	5 000–	152	18	11.8	–	–	–	–	–	–	–	–
Hamilton city	8 959	18 750	23 750	5 000–	74	8	10.8	1	4.0	1	6.3	6	33.3	1	5.0
Hamilton township	12 979	30 893	31 250	21 250	89	11	12.4	6	42.9	6	100.0	–	–	3	9.1
Joliette township	15 786	41 375	40 625	102 264	92	–	–	–	–	–	–	–	–	–	–
La Moure township	8 866	24 750	26 250	15 833	125	11	8.8	–	–	–	–	–	–	4	11.4
Lincoln township	9 902	21 250	23 750	7 337	106	–	–	–	–	–	–	–	–	–	–
Lodema township	14 072	33 750	33 750	–	124	–	–	–	–	–	–	–	–	–	–
Midland township	8 549	31 250	31 250	–	129	–	–	–	–	–	–	–	–	–	–
Mountain city	6 494	13 750	22 813	5 524	96	27	28.1	8	28.6	6	23.1	5	25.0	6	27.3
Neche city	10 419	20 156	27 813	6 969	450	77	17.1	31	21.5	26	22.8	19	25.0	11	9.1
Neche township	5 778	18 125	19 375	13 750	88	41	46.6	18	52.9	14	51.9	–	–	8	34.8
Park township	15 100	35 417	37 679	5 360	95	5	5.3	–	–	–	–	–	–	2	5.4
Pembina city	13 771	33 542	40 481	16 875	622	11	1.8	3	1.7	–	–	2	2.8	2	1.1
Pembina township	9 628	26 250	28 750	21 250	91	–	–	–	–	–	–	–	–	–	–
St. Joseph township	5 254	21 500	22 125	5 000–	152	14	9.2	–	–	–	–	4	28.6	5	13.5
St. Thomas city	10 168	22 500	31 250	10 375	451	37	8.2	11	10.2	5	5.6	8	9.6	10	8.7
St. Thomas township	13 471	26 719	26 719	25 000	114	3	2.6	2	9.5	2	11.8	–	–	1	2.4
Thingvalla township	6 484	15 000	20 500	12 500	151	45	29.8	10	21.7	10	38.5	7	36.8	15	31.3
Walhalla city	9 657	18 964	25 489	11 000	1 067	137	12.8	36	13.3	23	10.8	30	14.0	35	11.9
Walhalla township	6 657	15 250	16 167	11 250	148	64	43.2	24	72.7	24	80.0	–	–	13	28.3

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Pierce County	8 993	20 216	25 144	8 479	4 828	768	15.9	231	18.0	171	16.8	188	18.8	159	11.5
Alexander township	9 353	9 511	9 511	–	34	–	–	–	–	–	–	–	–	–	–
Antelope Lake township	–275	5 000–	–	5 000–	7	7	100.0	–	–	–	–	7	100.0	–	–
Balta city	4 802	6 159	10 500	5 000–	87	25	28.7	1	6.7	–	–	14	43.8	6	23.1
Balta township	5 524	16 875	16 875	–	79	20	25.3	–	–	–	–	–	–	11	44.0
Barton city	12 681	21 250	22 083	13 750	14	–	–	–	–	–	–	–	–	–	–
Central Pierce unorg.	14 000	55 482	55 482	–	24	–	–	–	–	–	–	–	–	–	–
Elling township	8 343	17 917	15 938	31 250	58	–	–	–	–	–	–	–	–	–	–
Elverum township	5 419	14 167	20 833	11 250	60	18	30.0	8	42.1	8	42.1	–	–	5	31.3
Hagel township	10 100	16 683	17 434	12 222	124	15	12.1	–	–	–	–	15	23.4	7	13.7
Jefferson township	3 788	6 882	7 452	5 360	93	80	86.0	45	100.0	41	100.0	–	–	14	70.0
Meyer township	6 645	34 219	34 219	–	108	–	–	–	–	–	–	–	–	–	–
Ness township	8 868	27 188	27 188	–	73	–	–	–	–	–	–	–	–	–	–
North Pierce unorg.	8 163	24 722	25 491	10 938	790	154	19.5	68	25.8	53	29.8	6	5.9	34	14.5
Reno Valley township	7 979	28 750	28 750	–	19	–	–	–	–	–	–	–	–	–	–
Rugby city	10 003	20 603	27 523	8 223	2 688	317	11.8	59	9.0	33	6.4	139	19.7	52	6.9
Rush Lake township	11 088	50 481	14 750	61 359	64	14	21.9	7	25.0	5	20.8	–	–	2	15.4
South Pierce unorg.	10 108	21 806	21 806	–	95	24	25.3	5	50.0	3	60.0	7	70.0	10	23.3
Torgerson township	4 980	18 333	19 167	13 750	68	11	16.2	7	25.9	6	26.1	–	–	2	12.5
Truman township	14 180	18 942	40 278	9 308	47	7	14.9	–	–	–	–	–	–	–	–
Tuscarora township	6 513	23 333	23 333	–	144	15	10.4	4	7.5	4	7.5	–	–	5	14.7
White township	2 635	7 908	13 125	5 000–	116	56	48.3	27	46.6	18	39.1	–	–	11	45.8
Wolford city	9 356	11 875	18 750	10 938	36	5	13.9	–	–	–	–	–	–	–	–
Ramsey County	11 125	21 780	27 720	12 716	12 148	1 607	13.2	587	17.9	404	16.5	270	13.3	361	10.6
Bartlett township	13 325	36 250	38 333	14 167	117	12	10.3	4	13.3	–	–	3	15.0	3	9.4
Brocket city	7 733	15 938	17 188	12 500	96	22	22.9	5	17.9	2	14.3	6	27.3	6	26.1
Cato township	5 745	11 875	12 188	5 000–	27	12	44.4	5	55.6	3	60.0	–	–	2	28.6
Chain Lakes township	12 626	20 000	13 750	77 197	24	4	16.7	–	–	–	–	–	–	2	25.0
Churchs Ferry city	5 676	15 000	18 750	6 667	125	27	21.6	15	31.3	10	25.0	2	8.0	5	13.9
Coulee township	7 657	19 063	23 750	7 025	123	12	9.8	4	8.9	2	7.1	4	25.0	2	6.1
Crary city	8 884	26 000	26 250	5 360	135	12	8.9	10	24.4	4	14.8	–	–	2	4.3
Creel township	12 760	33 068	36 719	13 333	1 529	118	7.7	53	11.8	41	11.5	24	15.8	30	6.5
De Groat township	12 024	25 625	25 625	–	29	8	27.6	4	80.0	2	66.7	–	–	2	18.2
Devils Lake city	10 822	19 952	26 299	12 366	7 290	1 094	15.0	391	20.5	275	19.8	186	14.0	232	11.8
Dry Lake township	7 100	21 000	21 000	–	74	–	–	–	–	–	–	–	–	–	–
Edmore city	10 058	18 750	25 000	10 000	288	34	11.8	4	6.2	3	5.1	18	18.4	7	8.3
Fancher township	8 199	18 393	19 000	8 447	79	26	32.9	12	50.0	6	42.9	–	–	4	18.2
Freshwater township	23 301	31 071	32 143	13 750	131	26	19.8	12	23.5	12	26.7	–	–	7	19.4
Grand Harbor township	13 859	31 458	32 917	29 583	337	12	3.6	–	–	–	–	12	14.5	6	5.5
Hammer township	9 791	31 250	31 250	31 250	71	–	–	–	–	–	–	–	–	–	–
Hampden city	11 610	20 625	25 500	17 500	94	8	8.5	2	9.5	2	10.5	5	20.0	1	4.5
Harding township	8 538	16 250	16 250	–	27	–	–	–	–	–	–	–	–	–	–
Highland Center township	6 351	14 219	13 906	28 750	72	24	33.3	12	63.2	12	70.6	2	33.3	7	30.4
Klingstrup township	7 244	16 750	15 000	23 125	95	18	18.9	9	29.0	4	19.0	–	–	5	17.9
Lawton city	12 411	15 000	21 875	8 447	63	3	4.8	–	–	–	–	–	–	–	–
Lawton township	11 010	19 375	19 375	27 500	44	8	18.2	2	33.3	–	–	2	40.0	2	15.4
Lillehoff township	11 865	23 750	28 750	22 917	30	4	13.3	–	–	–	–	–	–	2	20.0
Minnewaukan township	10 205	27 750	29 000	5 360	162	–	–	–	–	–	–	–	–	–	–
Morris township	10 003	28 750	28 750	–	40	–	–	–	–	–	–	–	–	–	–
Newbre township	7 217	22 500	22 500	–	12	–	–	–	–	–	–	–	–	–	–
Newland township	13 108	28 750	29 375	18 750	47	9	19.1	5	38.5	5	45.5	–	–	2	14.3
Nixon township	3 037	16 250	16 250	–	27	–	–	–	–	–	–	–	–	–	–
Noonan township	7 403	20 893	21 071	17 083	46	–	–	–	–	–	–	–	–	–	–
Northfield township	9 665	12 250	36 250	5 714	47	12	25.5	4	23.5	4	26.7	–	–	3	25.0
Odessa township	11 792	26 250	40 625	5 000–	51	7	13.7	–	–	–	–	4	36.4	2	13.3
Ontario township	8 972	13 958	40 179	13 750	43	–	–	–	–	–	–	–	–	–	–
Overland township	83 056	13 750	8 643	150 000+	25	13	52.0	4	100.0	–	–	–	–	5	55.6
Pelican township	9 380	38 750	38 750	32 500	63	2	3.2	–	–	–	–	–	–	–	–
Prospect township	12 268	23 750	28 125	7 743	48	9	18.8	4	100.0	4	100.0	–	–	3	23.1
Royal township	8 073	21 250	26 875	13 750	34	7	20.6	–	–	–	–	–	–	2	18.2
South Minnewaukan township	10 236	24 167	24 583	17 083	69	4	5.8	–	–	–	–	–	–	–	–
Starkweather city	10 504	24 063	30 375	17 917	180	8	4.4	2	3.8	1	2.2	2	5.6	2	4.3
Stevens township	10 899	21 250	38 750	18 750	87	36	41.4	24	82.8	12	100.0	–	–	7	26.9
Sullivan township	13 902	33 125	24 583	33 750	79	–	–	–	–	–	–	–	–	–	–
Triumph township	8 508	19 750	30 625	5 360	63	4	6.3	–	–	–	–	–	–	2	9.5
Webster township	8 571	23 958	27 969	5 360	125	12	9.6	–	–	–	–	–	–	6	16.2
Ransom County	11 297	23 017	28 684	11 733	5 615	633	11.3	206	13.7	131	11.5	176	16.5	146	9.0
Aliceton township	31 519	32 857	32 857	–	106	–	–	–	–	–	–	–	–	–	–
Alleghany township	17 510	26 250	16 042	102 264	69	–	–	–	–	–	–	–	–	–	–
Bale township	22 394	34 000	34 000	–	139	–	–	–	–	–	–	–	–	–	–
Big Bend township	9 459	23 542	23 125	33 750	176	3	1.7	–	–	–	–	–	–	–	–
Casey township	13 101	30 469	30 469	31 250	89	–	–	–	–	–	–	–	–	–	–
Coburn township	7 439	20 938	20 625	21 250	73	13	17.8	4	17.4	4	21.1	–	–	5	23.8
Elliott city	3 845	5 000–	10 833	5 000–	26	17	65.4	6	100.0	6	100.0	2	22.2	3	37.5
Elliott township	18 238	25 625	26 875	18 750	60	7	11.7	3	17.6	–	–	–	–	2	8.7
Enderlin city (pt.)	10 757	20 521	27 202	8 873	887	91	10.3	24	11.9	18	10.4	31	13.2	16	6.3
Fort Ransom city	7 851	12 222	19 250	5 184	126	31	24.6	9	27.3	–	–	14	37.8	7	17.9
Fort Ransom township	8 924	16 458	16 875	5 000–	86	14	16.3	2	12.5	2	22.2	10	62.5	5	16.1
Greene township	7 291	18 750	25 417	13 125	127	29	22.8	12	26.7	6	18.2	7	30.4	6	18.2
Hanson township	10 017	11 786	12 411	5 000–	114	11	9.6	–	–	–	–	7	100.0	2	6.5
Island Park township	10 944	27 500	30 625	13 942	244	43	17.6	19	25.7	16	32.7	4	21.1	12	16.0
Isley township	17 704	18 594	43 750	17 813	27	–	–	–	–	–	–	–	–	–	–
Liberty township	14 395	29 167	30 625	5 360	121	19	15.7	8	19.5	8	27.6	–	–	4	11.4
Lisbon city	11 237	23 242	30 152	12 344	1 967	178	9.0	53	10.3	32	8.2	66	15.3	39	6.9
Moore township	9 294	19 821	29 063	9 392	131	11	8.4	7	13.7	7	13.7	–	–	2	6.3
Northland township	7 696	14 821	14 821	–	65	22	33.8	7	100.0	–	–	–	–	8	27.6
Owego township	8 910	28 750	28 472	43 750	42	–	–	–	–	–	–	–	–	–	–

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Ransom County—Con.														
Preston township	8 604	24 609	24 609	–	116	–	–	–	–	–	–	–	–	–	–
Rosemeade township	4 825	5 000–	5 000–	–	56	32	57.1	11	57.9	–	–	11	100.0	11	57.9
Sandoun township	9 908	37 727	38 409	11 250	127	–	–	–	–	–	–	–	–	–	–
Scoville township	8 877	46 250	46 250	–	37	–	–	–	–	–	–	–	–	–	–
Sheldon city	8 867	16 705	25 625	9 032	169	15	8.9	–	–	–	–	10	25.6	2	4.8
Shenford township	14 644	26 094	47 813	12 292	73	8	11.0	–	–	–	–	8	66.7	–	–
Springer township	11 592	35 750	36 250	31 250	85	16	18.8	5	16.7	5	20.8	–	–	5	20.0
Sydna township	5 878	13 750	13 750	–	115	45	39.1	30	83.3	21	77.8	–	–	8	22.9
Tuller township	10 254	27 188	28 750	5 000–	162	28	17.3	6	13.6	6	24.0	6	23.1	9	20.5
Renville County	10 759	22 659	26 553	12 339	3 090	358	11.6	112	13.1	96	14.1	66	11.8	78	8.6
Brandon township	10 571	19 167	19 219	18 750	81	4	4.9	–	–	–	–	–	–	2	7.4
Callahan township	7 349	20 417	21 667	11 250	63	11	17.5	7	28.0	5	25.0	–	–	2	10.0
Clay township	15 133	28 125	27 708	65 822	44	11	25.0	–	–	–	–	–	–	5	38.5
Colquhoun township	11 048	33 750	34 583	13 750	105	11	10.5	5	13.5	5	22.7	–	–	3	9.1
Eden Valley township	12 010	42 500	43 000	5 360	71	–	–	–	–	–	–	–	–	–	–
Ensign township	9 048	34 250	34 250	–	95	23	24.2	11	28.9	11	33.3	–	–	5	18.5
Fairbanks township	8 362	26 406	26 563	9 196	88	–	–	–	–	–	–	–	–	–	–
Glenburn city	9 202	23 438	24 844	17 250	460	35	7.6	11	7.6	9	7.5	4	6.6	7	5.4
Grano city	24 909	61 359	61 359	–	11	–	–	–	–	–	–	–	–	–	–
Grassland township	12 455	21 667	21 875	5 000–	34	1	2.9	–	–	–	–	1	14.3	–	–
Grover township	5 215	20 179	20 179	–	39	25	64.1	–	–	–	–	15	100.0	6	46.2
Hamerly township	10 193	24 861	24 583	31 250	81	–	–	–	–	–	–	–	–	–	–
Hamlet township	14 628	19 615	19 545	–	63	4	6.3	2	16.7	–	–	–	–	2	7.7
Hurley township	7 379	23 750	30 208	5 000–	68	29	42.6	15	60.0	13	56.5	5	55.6	6	31.6
Ivanhoe township	7 484	25 938	26 875	11 250	57	–	–	–	–	–	–	–	–	–	–
Lockwood township	46 813	57 500	57 500	–	22	–	–	–	–	–	–	–	–	–	–
Loraine city	10 073	33 750	22 500	33 750	15	4	26.7	–	–	–	–	–	–	2	50.0
McKinney township	5 567	14 464	14 107	23 333	46	13	28.3	3	50.0	3	50.0	1	5.3	4	23.5
Mohall city	12 232	24 023	28 750	13 500	848	72	8.5	15	6.4	13	6.6	24	13.8	12	5.2
Muskego township	13 867	17 019	17 308	6 667	84	3	3.6	–	–	–	–	3	50.0	–	–
Plain township	11 034	15 833	32 750	15 417	24	–	–	–	–	–	–	–	–	–	–
Prescott township	4 466	30 625	30 625	–	35	14	40.0	6	35.3	6	40.0	–	–	3	42.9
Prosperity township	27 000	47 679	48 750	31 250	22	–	–	–	–	–	–	–	–	–	–
Rockford township	10 389	16 042	19 821	11 071	74	7	9.5	–	–	–	–	–	–	–	–
Roosevelt township	8 669	21 750	28 333	5 610	51	2	3.9	–	–	–	–	2	20.0	–	–
Sherwood city	9 634	18 646	24 250	10 000	284	37	13.0	17	21.8	11	22.0	5	6.5	8	9.6
Stafford township	10 857	17 045	17 045	–	58	–	–	–	–	–	–	–	–	–	–
Tolley city	8 027	11 458	27 083	7 743	71	22	31.0	2	14.3	2	15.4	6	31.6	6	35.3
Van Buren township	8 399	14 531	14 531	–	40	–	–	–	–	–	–	–	–	–	–
White Ash township	4 750	30 556	30 556	–	56	30	53.6	18	72.0	18	72.0	–	–	5	35.7
Richland County	10 562	24 248	29 534	11 690	16 686	2 042	12.2	612	13.1	401	11.8	394	14.9	378	8.2
Abercrombie city	9 381	15 750	25 714	8 405	253	59	23.3	19	26.4	19	31.1	22	41.5	12	18.2
Abercrombie township	11 414	26 563	27 188	25 313	265	12	4.5	–	–	–	–	3	7.0	2	2.9
Antelope township	14 495	37 344	37 292	40 000	114	12	10.5	8	26.7	8	44.4	–	–	2	4.9
Barney city	9 310	27 917	27 917	20 000	83	18	21.7	14	41.2	14	56.0	–	–	2	9.5
Barney township	17 579	29 000	29 500	16 250	140	–	–	–	–	–	–	–	–	–	–
Barrie township	11 983	23 958	24 583	5 360	135	5	3.7	–	–	–	–	2	6.5	–	–
Belford township	10 740	37 917	38 958	5 100	178	2	1.1	–	–	–	–	2	10.0	–	–
Brandenburg township	10 433	35 625	36 719	28 125	132	1	.8	–	–	–	–	1	16.7	–	–
Brightwood township	9 617	27 500	30 750	9 308	219	2	.9	–	–	–	–	–	–	–	–
Center township	14 409	37 188	45 250	13 750	411	33	8.0	7	5.8	7	7.5	17	30.9	12	10.4
Christine city	10 176	25 000	28 750	21 250	152	9	5.9	2	3.6	2	6.1	3	33.3	4	9.3
Colfax city	11 284	24 375	30 250	5 000–	93	25	26.9	2	10.0	–	–	9	47.4	7	22.6
Colfax township	11 837	24 722	26 750	16 250	199	21	10.6	10	17.2	10	18.9	1	3.4	4	7.0
Danton township	13 103	30 750	30 750	–	151	–	–	–	–	–	–	–	–	–	–
Devillo township	11 670	37 750	39 000	19 063	165	–	–	–	–	–	–	–	–	–	–
Dexter township	11 400	19 219	19 688	11 875	92	–	–	–	–	–	–	–	–	–	–
Duerr township	8 938	26 875	25 417	31 250	191	39	20.4	12	28.6	5	14.3	–	–	13	18.6
Dwight city	11 237	25 714	26 250	25 500	82	21	25.6	13	56.5	11	64.7	–	–	4	18.2
Dwight township	12 867	44 375	44 583	16 875	265	20	7.5	–	–	–	–	5	19.2	3	4.4
Eagle township	10 530	30 000	31 563	11 607	233	13	5.6	6	7.4	6	9.2	1	2.1	3	4.2
Elma township	7 100	21 667	22 083	18 750	109	5	4.6	–	–	–	–	5	71.4	2	6.7
Fairmount city	10 708	20 208	22 411	11 538	412	66	16.0	26	23.6	16	21.1	15	17.9	16	14.4
Fairmount township	11 605	28 000	28 250	24 375	135	11	8.1	6	12.8	6	15.0	–	–	3	8.6
Freeman township	14 458	38 000	38 000	–	25	–	–	–	–	–	–	–	–	–	–
Garborg township	13 550	42 375	42 375	–	124	–	–	–	–	–	–	–	–	–	–
Grant township	5 520	16 607	16 786	8 447	130	8	6.2	4	15.4	2	9.1	–	–	2	4.2
Great Bend city	9 646	21 563	19 167	25 625	110	31	28.2	16	34.0	14	34.1	4	50.0	8	26.7
Greendale township	9 741	20 938	23 438	17 917	138	57	41.3	32	71.1	22	62.9	7	36.8	9	26.5
Hankinson city	9 576	18 009	25 887	9 894	1 009	169	16.7	39	17.1	27	15.4	78	25.7	22	8.3
Helendale township	32 471	31 563	68 415	5 000–	112	8	7.1	–	–	–	–	8	40.0	–	–
Homestead township	9 084	28 000	33 000	25 000	128	6	4.7	–	–	–	–	–	–	–	–
Ibsen township	9 860	30 000	30 208	5 000–	150	5	3.3	–	–	–	–	–	–	2	3.9
La Mars township	8 648	11 458	10 000	21 250	71	33	46.5	13	100.0	–	–	–	–	14	50.0
Liberty Grove township	8 025	15 500	23 750	11 250	107	41	38.3	21	61.8	13	50.0	10	41.7	10	33.3
Lidgerwood city	9 376	17 059	21 062	11 328	792	134	16.9	37	26.8	28	26.9	50	17.6	32	13.3
Mantador city	11 291	18 750	20 000	10 313	82	12	14.6	2	10.0	2	20.0	2	9.1	5	17.9
Mooreton city	11 097	22 813	26 528	9 143	183	21	11.5	3	8.6	–	–	5	10.6	2	3.8
Mooreton township	11 750	35 385	35 962	26 250	105	–	–	–	–	–	–	–	–	–	–
Moran township	6 878	25 833	27 083	5 000–	131	6	4.6	–	–	–	–	6	28.6	–	–
Nansen township	12 825	28 750	29 583	24 000	125	8	6.4	2	11.1	2	18.2	–	–	2	5.9
Sheyenne township	11 057	31 250	31 250	–	94	28	29.8	15	44.1	15	71.4	–	–	6	23.1
Summit township	13 983	36 250	50 357	20 417	222	3	1.4	–	–	–	–	–	–	–	–
Viking township	20 571	16 250	34 583	12 500	23	–	–	–	–	–	–	–	–	–	–
Wahpeton city	10 110	23 937	31 327	11 312	7 383	962	13.0	251	11.9	142	9.6	107	11.7	152	7.8
Walcott city	8 346	18 125	26 250	11 250	183	30	16.4	9	18.0	–	–	4	12.9	8	14.8
Walcott township	10 581	28 750	31 500	22 500	285	19	6.7	13	13.4	13	16.7	–	–	4	4.9
Waldo township	9 639	17 500	17 500	–	64	–	–	–	–	–	–	–	–	–	–
West End township	10 039	26 042	24 896	26 250	94	6	6.4	–	–	–	–	–	–	–	–
Wyndmere city	10 816	20 750	29 464	7 797	477	69	14.5	30	21.0	17	16.7	22	17.7	11	8.3
Wyndmere township	11 721	24 583	28 500	5 000–	130	12	9.2	–	–	–	–	5	25.0	–	–

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 140
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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Rolette County	6 773	15 163	16 641	9 964	12 549	5 103	40.7	2 460	51.9	1 624	48.6	272	22.0	1 149	36.7
Currie township	13 878	26 875	32 708	13 500	125	3	2.4	–	–	–	–	–	–	–	–
Dunseith city	5 015	11 394	12 833	6 382	669	330	49.3	163	59.3	117	59.7	19	26.4	66	40.7
East Rolette unorg.	12 034	23 875	28 750	18 500	453	52	11.5	19	12.8	19	15.8	1	1.5	13	9.7
Fairview township	11 572	27 019	27 019	–	58	–	–	–	–	–	–	–	–	–	–
Kohlmeier township	13 843	24 583	23 750	43 750	23	–	–	–	–	–	–	–	–	–	–
Leonard township	9 529	30 417	38 750	21 667	265	45	17.0	22	17.6	9	9.5	3	23.1	9	16.1
Maryville township	5 907	10 000	10 000	–	62	15	24.2	10	35.7	10	35.7	–	–	5	25.0
Mylo city	13 714	33 750	33 750	–	20	–	–	–	–	–	–	–	–	–	–
North Rolette unorg.	5 541	12 679	12 604	6 049	3 038	1 516	49.9	795	61.7	536	58.5	40	18.2	330	44.4
East Dunseith CDP	1 981	5 466	5 852	5 000–	270	217	80.4	135	83.3	72	72.7	6	46.2	47	72.3
Rolette city	9 420	16 655	21 875	11 477	558	69	12.4	22	20.8	12	14.8	16	8.6	10	6.6
Rolla city	10 726	20 521	28 125	11 953	1 273	190	14.9	64	19.1	48	20.3	37	14.3	40	12.5
Russell township	12 680	36 058	36 058	–	40	–	–	–	–	–	–	–	–	–	–
St. John city	6 417	13 409	17 000	6 802	371	104	28.0	32	24.2	18	20.9	13	34.2	23	26.7
Shell Valley township	4 273	11 964	9 858	–	407	189	46.4	109	55.6	76	48.7	–	–	45	39.1
Shell Valley CDP	3 841	10 000	8 376	–	311	145	46.6	98	53.0	65	44.8	–	–	34	41.5
South Rolette unorg.	6 773	15 078	17 857	12 708	216	16	7.4	–	–	–	–	–	–	3	7.5
South Valley township	7 334	28 958	28 958	–	80	10	12.5	–	–	–	–	–	–	4	18.2
Turtle Mountains unorg.	5 703	11 995	11 602	6 381	4 891	2 564	52.4	1 224	63.0	779	58.5	143	46.3	601	50.4
Belcourt CDP	5 618	9 735	8 431	7 661	2 397	1 396	58.2	713	67.9	439	62.3	32	35.6	333	59.6
Sargent County	10 867	23 838	29 514	11 750	4 496	517	11.5	156	12.8	110	11.9	128	16.6	105	8.4
Bowen township	8 870	32 750	33 500	25 625	103	11	10.7	5	11.9	5	12.5	–	–	3	12.5
Brampton township	11 104	18 214	19 821	5 360	135	14	10.4	–	–	–	–	–	–	7	16.3
Cayuga city	6 486	22 813	23 125	13 125	65	8	12.3	4	16.7	4	23.5	2	18.2	2	12.5
Cogswell city	9 908	18 977	22 500	10 625	191	23	12.0	6	13.0	6	14.6	13	29.5	2	3.8
Denver township	9 322	16 875	16 875	–	104	–	–	–	–	–	–	–	–	–	–
Dunbar township	9 598	31 250	30 536	–	110	–	–	–	–	–	–	–	–	–	–
Forman city	10 889	19 783	32 917	8 991	534	50	9.4	8	5.6	2	2.0	28	26.9	11	8.1
Forman township	18 707	41 875	43 750	30 417	91	2	2.2	–	–	–	–	–	–	–	–
Gwinner city	13 625	32 188	37 583	21 719	582	39	6.7	20	11.7	17	11.8	2	2.7	10	6.1
Hall township	9 143	20 096	16 071	21 607	179	55	30.7	28	60.9	15	55.6	–	–	7	15.2
Harlem township	14 447	36 250	36 250	36 250	27	–	–	–	–	–	–	–	–	–	–
Havana city	8 765	20 000	28 750	6 088	139	6	4.3	–	–	–	–	4	18.2	–	–
Herman township	7 767	28 194	28 194	–	142	26	18.3	6	12.5	6	14.6	–	–	6	14.6
Jackson township	19 597	27 031	33 750	25 938	25	–	–	–	–	–	–	–	–	–	–
Kingston township	8 263	22 000	25 000	7 585	142	35	24.6	19	40.4	15	42.9	1	4.8	6	14.3
Marboe township	7 723	28 125	28 125	–	106	38	35.8	24	54.5	15	42.9	–	–	7	22.6
Milnor city	12 079	21 538	26 964	10 357	642	62	9.7	10	6.1	9	7.6	33	22.6	14	7.7
Milnor township	8 027	18 906	19 531	5 360	98	18	18.4	10	28.6	5	27.8	–	–	3	11.1
Ransom township	6 923	22 188	29 375	5 360	92	6	6.5	–	–	–	–	–	–	2	9.5
Rutland city	8 613	12 143	21 875	8 341	196	34	17.3	–	–	–	–	30	38.0	7	12.1
Rutland township	9 133	31 250	31 250	–	52	4	7.7	–	–	–	–	–	–	2	13.3
Sargent township	6 581	15 714	8 040	16 250	51	21	41.2	–	–	–	–	–	–	7	63.6
Shuman township	17 360	31 250	45 500	31 000	47	–	–	–	–	–	–	–	–	–	–
Southwest township	11 090	39 643	39 643	–	49	–	–	–	–	–	–	–	–	–	–
Taylor township	8 360	8 815	18 393	5 360	31	–	–	–	–	–	–	–	–	–	–
Tewaukon township	9 121	6 783	22 500	5 360	42	17	40.5	–	–	–	–	9	40.9	–	–
Verner township	9 978	31 250	31 250	–	82	–	–	–	–	–	–	–	–	–	–
Vivian township	19 479	39 500	40 313	16 250	92	8	8.7	–	–	–	–	3	14.3	–	–
Weber township	11 098	30 833	30 833	38 750	117	19	16.2	9	26.5	4	16.7	–	–	5	15.6
Whitestone Hill township	9 880	24 375	25 250	13 750	95	9	9.5	–	–	–	–	3	21.4	2	6.5
Willey township	9 656	30 250	30 357	28 750	135	12	8.9	7	14.6	7	17.9	–	–	2	5.3
Sheridan County	8 152	17 145	19 896	9 515	2 119	490	23.1	170	32.8	100	26.0	95	20.2	120	18.6
Berlin township	6 392	15 114	15 795	11 250	54	17	31.5	4	40.0	4	66.7	3	37.5	6	31.6
Boone township	10 344	41 250	41 250	–	24	–	–	–	–	–	–	–	–	–	–
Central Sheridan unorg.	9 396	30 658	30 658	–	256	37	14.5	–	–	–	–	14	21.9	16	18.2
Denhoff township	8 447	21 458	21 458	–	77	4	5.2	–	–	–	–	2	8.0	2	9.5
Edgemont township	6 329	21 250	21 250	–	17	–	–	–	–	–	–	–	–	–	–
Fairview township	1 775	11 071	11 071	–	80	80	100.0	44	100.0	21	100.0	–	–	18	100.0
Goodrich city	9 413	15 972	18 333	8 980	185	18	9.7	2	5.7	–	–	7	11.5	4	6.9
Goodrich township	5 575	15 938	15 938	–	111	36	32.4	7	20.6	7	31.8	2	50.0	11	33.3
Highland township	6 199	21 094	21 094	–	68	–	–	–	–	–	–	–	–	–	–
Holmes township	30 000	31 250	–	31 250	7	–	–	–	–	–	–	–	–	–	–
Lincoln Dale township	4 649	7 071	8 656	5 360	50	32	64.0	19	100.0	8	100.0	–	–	7	58.3
McClusky city	9 170	14 471	18 583	8 628	461	103	22.3	24	33.3	13	31.0	58	31.2	18	13.7
McClusky township	8 584	25 625	26 875	5 000–	99	13	13.1	4	13.3	4	15.4	–	–	2	6.5
Martin city	7 877	15 313	17 679	13 333	133	32	24.1	13	38.2	13	44.8	7	20.6	9	23.1
Martin township	13 245	29 167	40 625	11 875	49	2	4.1	–	–	–	–	–	–	–	–
Mauch township	4 712	15 625	15 625	–	26	10	38.5	5	55.6	5	100.0	–	–	2	28.6
New Germantown township	6 816	22 500	22 500	–	65	24	36.9	9	37.5	6	28.6	–	–	7	31.8
North Sheridan unorg.	5 561	15 000	15 000	–	73	34	46.6	12	80.0	5	62.5	2	18.2	9	37.5
Pickard township	8 190	23 750	23 750	–	21	–	–	–	–	–	–	–	–	–	–
Rosenfield township	6 343	36 250	36 250	–	97	41	42.3	27	49.1	14	33.3	–	–	7	33.3
South Sheridan unorg.	8 232	19 063	19 063	–	124	7	5.6	–	–	–	–	–	–	2	4.3
Strassburg township	13 523	26 563	26 563	–	42	–	–	–	–	–	–	–	–	–	–
Sioux County	5 185	14 838	15 539	5 944	3 735	1 769	47.4	814	50.2	585	49.8	69	29.4	343	41.1
Fort Yates city	5 576	12 054	13 750	5 000–	203	80	39.4	37	42.0	25	41.7	11	45.8	19	37.3
Fort Yates unorg.	4 924	15 417	15 542	6 267	1 860	886	47.6	378	46.1	279	46.9	40	46.5	165	41.1
Menz township	5 831	5 592	5 000–	17 857	33	21	63.6	–	–	–	–	–	–	10	100.0
North Sioux unorg.	3 291	8 069	9 584	5 000–	938	598	63.8	312	67.0	232	70.3	7	35.0	114	63.0
Cannon Ball CDP	3 145	9 636	11 094	5 000–	683	432	63.3	229	63.4	164	65.3	7	41.2	69	60.5
Selfridge city	5 988	15 536	18 125	7 529	260	105	40.4	44	46.3	25	40.3	6	17.6	18	28.6
Solen city	7 475	16 250	10 000	18 750	100	29	29.0	10	34.5	8	32.0	5	33.3	8	30.8
Southwest Sioux unorg.	10 244	28 264	24 688	71 250	341	50	14.7	33	26.4	16	15.5	–	–	9	8.7
Slope County	8 234	18 355	20 682	8 422	907	190	20.9	60	21.8	45	21.2	22	19.5	41	16.5
Amidon city	5 278	5 000–	41 250	5 000–	25	9	36.0	–	–	–	–	7	100.0	–	–
Bucklin township	17 478	33 750	33 750	–	4	–	–	–	–	–	–	–	–	–	–
Carroll township	13 329	46 250	46 250	–	14	–	–	–	–	–	–	–	–	–	–
Cash township	5 074	12 500	13 750	11 250	24	8	33.3	4	50.0	2	33.3	–	–	2	33.3
Cedar Creek township	10 796	21 875	49 375	16 250	40	6	15.0	3	17.6	3	25.0	–	–	1	11.1
Chalky Butte unorg.	1 895	5 000–	5 000–	–	31	16	51.6	–	–	–	–	–	–	4	57.1
Connor township	8 399	25 000	25 000	–	30	10	33.3	5	50.0	3	37.5	–	–	2	25.0

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Slope County—Con.														
Crawford township	7 886	18 438	18 438	–	27	3	11.1	–	–	–	–	3	42.9	1	11.1
Deep Creek unorg.	8 537	36 250	36 250	–	33	10	30.3	6	40.0	6	40.0	–	–	2	25.0
Dovre township	6 381	37 500	37 500	–	24	–	–	–	–	–	–	–	–	–	–
E-Six unorg.	5 693	20 000	21 875	5 000–	74	25	33.8	12	31.6	12	31.6	–	–	5	29.4
Harper township	7 675	15 000	16 250	13 750	8	–	–	–	–	–	–	–	–	–	–
Hughes township	3 948	5 000–	–	5 000–	2	2	100.0	–	–	–	–	2	100.0	–	–
Hume township	16 565	29 375	32 500	11 250	23	–	–	–	–	–	–	–	–	–	–
Marmarth city	7 445	13 571	19 125	5 757	136	22	16.2	–	–	–	–	8	29.6	4	9.8
Mineral Springs township	6 925	21 500	21 500	–	33	–	–	–	–	–	–	–	–	–	–
Moord township	1 500	5 360	5 360	–	8	8	100.0	4	100.0	2	100.0	–	–	2	100.0
Mound township	16 494	26 250	32 500	21 250	15	–	–	–	–	–	–	–	–	–	–
Northwest Slope unorg.	4 629	20 000	20 000	–	79	37	46.8	15	55.6	13	92.9	–	–	9	40.9
Peaceful Valley township	10 276	19 000	18 250	28 750	37	–	–	–	–	–	–	–	–	–	–
Rainy Butte township	15 373	35 250	36 000	25 625	32	–	–	–	–	–	–	–	–	–	–
Richland Center township	3 309	18 750	18 750	–	11	–	–	–	–	–	–	–	–	–	–
Sand Creek township	9 994	26 250	28 750	11 250	49	–	–	–	–	–	–	–	–	–	–
Sheets township	7 573	15 938	16 875	5 000–	55	18	32.7	6	24.0	4	21.1	–	–	4	28.6
Slope Center township	6 148	15 000	13 750	16 250	10	–	–	–	–	–	–	–	–	–	–
Sunshine township	975	5 000–	5 000–	–	4	4	100.0	–	–	–	–	–	–	2	100.0
West Slope unorg.	15 993	33 750	36 250	18 750	28	–	–	–	–	–	–	–	–	–	–
White Lake township	10 584	10 833	18 125	10 417	27	10	37.0	5	62.5	–	–	–	–	3	42.9
Woodberry township	9 018	17 083	17 083	16 250	24	2	8.3	–	–	–	–	2	50.0	–	–
Stark County	10 136	22 048	28 290	10 948	22 196	3 166	14.3	1 047	15.7	764	15.5	490	17.6	671	11.3
Belfield city	8 742	18 269	24 653	9 472	879	124	14.1	44	18.5	30	17.5	30	18.4	28	11.5
Dickinson city	10 102	21 615	28 305	11 146	15 509	2 288	14.8	750	16.3	553	16.6	329	16.5	479	11.6
Dickinson North unorg.	14 126	33 026	38 039	15 357	2 319	221	9.5	75	10.4	51	9.1	29	18.6	58	8.7
Dickinson South unorg.	8 501	30 357	29 643	77 197	610	39	6.4	24	10.5	24	14.0	–	–	7	4.2
East Stark unorg.	7 553	20 129	23 056	6 700	893	197	22.1	70	26.6	50	28.4	28	22.4	39	17.4
Gladstone city	8 397	22 188	26 500	15 313	203	39	19.2	19	27.1	11	22.4	6	42.9	11	20.4
Richardton city	8 717	16 591	21 719	7 533	621	130	20.9	22	13.6	12	9.4	53	31.2	21	13.7
South Heart city	7 019	22 321	23 750	15 625	311	35	11.3	13	9.8	10	9.3	4	14.8	6	8.0
Taylor city	8 893	20 156	25 313	6 949	183	22	12.0	6	11.1	1	2.6	6	23.1	3	5.9
West Stark unorg.	7 639	24 239	25 125	7 118	668	71	10.6	24	10.9	22	11.9	5	8.9	19	10.4
Steele County	11 586	23 307	28 611	12 468	2 420	302	12.5	95	15.3	68	14.7	61	12.4	65	9.2
Beaver Creek township	10 942	33 750	26 000	55 482	104	–	–	–	–	–	–	–	–	–	–
Broadlawn township	13 473	29 615	38 438	28 750	53	–	–	–	–	–	–	–	–	–	–
Carpenter township	9 505	21 250	22 083	16 250	41	9	22.0	2	50.0	–	–	–	–	3	27.3
Colgate township	9 661	23 750	27 083	17 917	105	25	23.8	13	27.7	9	22.0	–	–	6	28.6
Easton township	9 462	21 389	21 389	–	62	21	33.9	7	53.8	–	–	–	–	7	29.2
Edendale township	18 253	22 000	21 500	40 313	48	–	–	–	–	–	–	–	–	–	–
Enger township	10 970	30 893	30 893	–	138	5	3.6	–	–	–	–	–	–	–	–
Finley city	12 379	23 203	30 000	12 411	544	51	9.4	14	14.1	12	14.3	17	12.4	12	7.4
Finley township	10 262	40 938	42 031	5 360	95	7	7.4	–	–	–	–	7	100.0	–	–
Franklin township	5 770	16 528	16 528	–	61	53	86.9	31	100.0	25	100.0	4	100.0	11	73.3
Golden Lake township	4 574	5 000–	21 250	5 000–	29	14	48.3	–	–	–	–	14	100.0	–	–
Greenview township	12 890	24 464	36 250	11 250	71	–	–	–	–	–	–	–	–	–	–
Hope city	9 998	20 294	22 045	14 375	289	31	10.7	6	9.0	2	3.8	7	8.3	8	10.8
Hugo township	5 351	17 500	21 000	11 250	64	–	–	–	–	–	–	–	–	–	–
Luverne city	9 008	15 000	17 083	12 917	26	8	30.8	–	–	–	–	2	33.3	3	27.3
Melrose township	11 087	29 375	33 125	13 750	106	8	7.5	–	–	–	–	–	–	–	–
Newburgh township	16 852	36 607	35 179	41 250	88	–	–	–	–	–	–	–	–	–	–
Primrose township	14 687	38 750	38 750	–	84	22	26.2	11	31.4	11	36.7	–	–	5	22.7
Riverside township	23 397	50 631	50 043	55 482	40	–	–	–	–	–	–	–	–	–	–
Sharon city	10 313	17 000	19 125	6 908	133	13	9.8	–	–	–	–	8	14.8	–	–
Sharon township	13 618	26 250	26 250	–	50	24	48.0	8	61.5	6	85.7	–	–	7	43.8
Sherbrooke township	31 339	53 579	53 579	–	34	–	–	–	–	–	–	–	–	–	–
Westfield township	9 234	24 063	24 688	5 360	75	2	2.7	–	–	–	–	2	25.0	–	–
Willow Lake township	7 401	19 028	19 444	11 250	80	9	11.3	3	16.7	3	25.0	–	–	3	11.5
Stutsman County	11 369	22 415	29 448	11 425	21 017	2 566	12.2	879	15.4	582	13.7	366	11.2	475	8.1
Alexander township	14 015	35 000	35 000	–	29	–	–	–	–	–	–	–	–	–	–
Ashland township	12 886	27 375	48 750	25 938	90	–	–	–	–	–	–	–	–	–	–
Bloom township	13 308	43 224	44 539	8 447	494	55	11.1	32	17.0	20	15.6	–	–	12	8.9
Bloomenfield township	4 163	15 417	11 875	16 250	56	29	51.8	9	69.2	6	75.0	–	–	5	35.7
Buchanan city	7 174	30 625	31 250	5 360	47	19	40.4	11	45.8	7	50.0	–	–	3	30.0
Buchanan township	9 087	25 833	26 750	13 125	120	16	13.3	9	20.0	2	8.7	–	–	4	12.1
Chase Lake unorg.	28 900	28 750	–	28 750	2	–	–	–	–	–	–	–	–	–	–
Chicago township	6 235	16 563	18 125	5 000–	60	16	26.7	4	30.8	4	33.3	–	–	2	10.5
Cleveland city	8 691	22 500	25 000	13 125	110	43	39.1	21	61.8	15	57.7	7	50.0	9	30.0
Conklin township	18 024	25 625	26 250	21 250	8	–	–	–	–	–	–	–	–	–	–
Corinne township	11 350	31 250	32 500	31 250	40	4	10.0	–	–	–	–	–	–	2	16.7
Corwin township	15 295	19 861	43 889	17 917	59	8	13.6	–	–	–	–	–	–	–	–
Courtenay city	10 584	17 000	19 375	5 000–	54	11	20.4	4	16.7	–	–	3	37.5	2	15.4
Courtenay township	5 169	31 500	31 500	–	74	–	–	–	–	–	–	–	–	–	–
Cusator township	7 108	27 969	27 969	–	69	–	–	–	–	–	–	–	–	–	–
Deer Lake township	36 029	77 197	77 197	–	17	–	–	–	–	–	–	–	–	–	–
Durham township	36 477	16 250	31 875	5 000–	52	18	34.6	4	50.0	4	50.0	8	88.9	2	16.7
Edmunds township	23 379	24 583	33 333	5 360	98	6	6.1	–	–	–	–	–	–	–	–
Eldridge township	8 441	19 688	22 500	17 292	162	27	16.7	7	18.4	3	10.7	–	–	9	21.4
Flint township	10 088	25 313	25 313	–	48	14	29.2	7	70.0	7	100.0	–	–	3	17.6
Fried township	9 213	34 000	34 667	20 833	207	8	3.9	–	–	–	–	2	16.7	–	–
Gerber township	12 915	20 625	73 750	5 000–	25	3	12.0	–	–	–	–	–	–	–	–
Germania township	5 717	13 438	8 246	28 750	38	22	57.9	7	100.0	7	100.0	–	–	7	53.8
Glacier township	13 118	24 479	24 479	–	53	–	–	–	–	–	–	–	–	–	–
Gray township	9 364	13 750	14 306	6 538	36	–	–	–	–	–	–	–	–	–	–
Griffin township	12 354	31 667	31 667	–	55	–	–	–	–	–	–	–	–	–	–
Hidden township	7 552	16 964	16 250	19 167	60	10	16.7	7	38.9	7	43.8	–	–	2	10.5
Homer township	10 034	30 714	32 143	5 360	249	8	3.2	–	–	–	–	–	–	–	–
Iosco township	1 799	5 360	5 360	–	10	10	100.0	6	100.0	6	100.0	–	–	2	100.0
Jamestown city	11 401	22 146	30 041	11 614	14 373	1 684	11.7	561	14.8	356	12.7	221	9.6	276	7.0

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Stutsman County—Con.														
Jim River Valley township	5 046	16 250	16 875	5 360	73	19	26.0	9	24.3	7	20.0	–	–	5	31.3
Kensal city	10 759	21 625	28 333	5 164	189	9	4.8	1	1.8	1	2.5	7	14.3	1	1.7
Kensal township	10 538	12 500	13 750	11 250	40	8	20.0	–	–	–	–	2	50.0	4	28.6
Lenton township	20 858	37 500	76 237	13 036	98	8	8.2	–	–	–	–	8	36.4	–	–
Lippert township	9 424	35 625	35 625	–	87	–	–	–	–	–	–	–	–	–	–
Lowery township	3 440	6 898	16 250	5 000–	50	27	54.0	7	38.9	7	38.9	2	100.0	6	50.0
Lyon township	6 869	28 750	28 750	–	52	5	9.6	1	4.2	1	7.7	–	–	2	15.4
Manns township	10 534	25 750	25 625	11 250	60	5	8.3	–	–	–	–	–	–	2	8.0
Marston Moor township	8 101	30 938	30 938	–	35	–	–	–	–	–	–	–	–	–	–
Medina city	8 424	14 861	19 750	7 348	412	68	16.5	16	22.5	14	24.1	32	24.2	14	11.0
Midway township	14 891	32 375	40 536	17 083	584	16	2.7	4	2.7	2	2.1	2	4.5	2	1.2
Montpelier city	6 731	17 708	18 500	5 610	84	24	28.6	10	43.5	10	50.0	5	29.4	7	29.2
Montpelier township	6 353	21 250	21 250	–	69	14	20.3	6	18.8	2	9.1	–	–	4	21.1
Moon Lake township	7 410	19 464	26 250	13 333	108	5	4.6	–	–	–	–	5	41.7	3	12.0
Newbury township	4 903	11 000	11 500	5 000–	63	21	33.3	7	58.3	4	44.4	–	–	6	27.3
Nogosek township	9 315	27 917	28 750	23 750	53	–	–	–	–	–	–	–	–	–	–
Northwest Stutsman unorg.	10 123	21 875	40 625	11 250	33	–	–	–	–	–	–	–	–	–	–
Paris township	15 169	28 594	29 844	13 750	35	–	–	–	–	–	–	–	–	–	–
Peterson township	2 623	10 417	10 417	–	55	33	60.0	16	66.7	14	70.0	–	–	8	61.5
Pingree city	10 654	16 875	23 750	11 250	66	2	3.0	–	–	–	–	–	–	–	–
Pingree township	15 086	16 250	50 211	11 250	22	–	–	–	–	–	–	–	–	–	–
Pipestem Valley township	9 496	30 714	31 071	5 000–	46	6	13.0	–	–	–	–	4	66.7	2	11.1
Plainview township	9 752	23 438	23 750	16 250	49	19	38.8	11	73.3	7	63.6	–	–	4	25.0
Rose township	7 750	26 875	26 875	–	92	16	17.4	9	21.4	9	29.0	–	–	4	16.0
Round Top township	21 189	100 871	101 376	61 359	58	–	–	–	–	–	–	–	–	–	–
St. Paul township	5 946	16 875	16 875	–	66	19	28.8	7	36.8	4	25.0	2	33.3	6	31.6
Severn township	8 353	37 647	37 647	–	116	–	–	–	–	–	–	–	–	–	–
Sharlow township	24 217	21 458	75 617	5 360	36	–	–	–	–	–	–	–	–	–	–
Sinclair township	12 770	23 542	23 542	–	80	–	–	–	–	–	–	–	–	–	–
Spiritwood township	16 559	11 786	60 185	9 392	44	–	–	–	–	–	–	–	–	–	–
Spiritwood Lake city	12 963	25 000	31 042	16 250	56	–	–	–	–	–	–	–	–	–	–
Stirton township	8 036	20 833	22 500	12 500	63	–	–	–	–	–	–	–	–	–	–
Streeter city	7 853	9 588	16 250	5 000–	145	56	38.6	9	39.1	9	56.3	39	52.7	10	23.8
Streeter township	6 996	8 137	12 813	5 000–	53	26	49.1	6	60.0	3	60.0	11	73.3	8	47.1
Strong township	8 500	26 250	26 250	–	73	7	9.6	5	38.5	5	55.6	–	–	2	7.1
Sydney township	24 050	41 538	41 786	41 250	99	–	–	–	–	–	–	–	–	–	–
Valley Spring township	7 600	13 750	13 750	–	13	–	–	–	–	–	–	–	–	–	–
Wadsworth township	21 940	23 750	27 500	18 750	27	4	14.8	–	–	–	–	–	–	3	30.0
Walters township	12 917	48 750	48 750	–	53	18	34.0	5	29.4	5	29.4	–	–	6	35.3
Weld township	10 202	10 417	12 083	5 360	40	–	–	–	–	–	–	–	–	–	–
Windsor township	7 806	15 781	25 893	12 500	75	–	–	–	–	–	–	–	–	–	–
Winfield township	8 992	32 604	32 604	–	129	–	–	–	–	–	–	–	–	–	–
Woodbury township	9 598	22 500	23 750	15 357	269	103	38.3	58	74.4	31	60.8	–	–	20	25.0
Woodworth city	10 031	21 875	30 000	10 000	108	11	10.2	–	–	–	–	6	26.1	4	13.3
Ypsilanti township	21 049	20 227	22 604	20 114	164	6	3.7	3	5.8	3	6.7	–	–	2	4.3
Towner County	9 481	18 608	23 277	11 690	3 526	758	21.5	257	26.6	150	22.0	180	24.3	185	18.9
Armourdale township	2 326	6 707	6 707	–	73	56	76.7	27	90.0	19	100.0	1	100.0	13	65.0
Atkins township	9 095	27 083	40 208	5 000–	82	21	25.6	13	39.4	9	50.0	3	100.0	2	9.1
Bethel township	16 626	40 536	40 536	–	23	–	–	–	–	–	–	–	–	–	–
Bisbee city	6 760	14 844	20 417	10 750	248	34	13.7	12	13.0	6	9.7	6	10.7	10	16.7
Cando city	12 099	20 706	25 403	13 988	1 462	169	11.6	45	13.2	21	8.9	67	19.3	27	6.9
Cando township	9 422	19 500	26 875	11 250	119	17	14.3	9	30.0	7	25.0	–	–	3	9.1
Coolin township	3 079	11 042	10 208	13 750	70	55	78.6	25	100.0	5	100.0	5	31.3	16	76.2
Crocus township	6 980	25 625	25 625	23 750	103	22	21.4	2	5.3	2	5.3	–	–	9	34.6
Dash township	6 849	14 375	15 625	11 250	45	13	28.9	6	46.2	6	60.0	–	–	3	20.0
Egeland city	6 206	16 250	19 167	6 159	122	33	27.0	18	36.0	6	17.6	4	16.0	6	21.4
Gerrard township	8 732	20 000	23 333	16 250	34	14	41.2	9	100.0	2	100.0	–	–	3	25.0
Grainfield township	15 770	27 917	30 417	16 250	57	–	–	–	–	–	–	–	–	–	–
Hansboro city	17 990	26 250	26 250	30 000	17	3	17.6	–	–	–	–	3	37.5	–	–
Howell township	7 575	16 250	13 750	43 750	67	28	41.8	8	32.0	8	34.8	–	–	8	50.0
Lansing township	1 667	11 250	11 250	–	12	12	100.0	8	100.0	3	100.0	–	–	2	100.0
Maza city	8 280	27 500	50 480	5 000–	10	2	20.0	–	–	–	–	–	–	–	–
Maza township	8 366	30 417	30 417	–	16	–	–	–	–	–	–	–	–	–	–
Monroe township	17 439	31 250	40 625	5 000–	33	3	9.1	–	–	–	–	3	42.9	–	–
Mount View township	7 792	15 781	15 781	–	83	20	24.1	–	–	–	–	18	78.3	11	35.5
New City township	9 297	18 750	26 250	17 917	26	4	15.4	–	–	–	–	–	–	2	33.3
Olson township	6 860	14 250	14 625	10 625	71	12	16.9	6	66.7	3	50.0	–	–	3	13.0
Paulson township	8 916	18 750	21 250	11 250	46	17	37.0	7	53.8	7	53.8	–	–	5	31.3
Perth city	18 807	26 250	26 250	–	13	–	–	–	–	–	–	–	–	–	–
Picton township	11 391	30 417	32 083	18 750	41	–	–	–	–	–	–	–	–	–	–
Rocklake city	5 757	7 578	11 250	5 000–	200	73	36.5	–	–	–	–	59	58.4	24	38.7
Rock Lake township	7 122	26 250	26 250	–	46	–	–	–	–	–	–	–	–	–	–
Sarles city (pt.)	6 667	11 250	11 250	–	3	–	–	–	–	–	–	–	–	–	–
Sidney township	6 528	25 833	25 833	–	76	19	25.0	9	30.0	9	39.1	–	–	5	22.7
Smith township	8 610	23 750	26 250	16 875	58	23	39.7	14	53.8	11	47.8	2	25.0	3	30.0
Sorenson township	9 445	5 000–	7 642	5 000–	46	36	78.3	16	100.0	12	100.0	6	37.5	7	58.3
Springfield township	–4 781	5 000–	5 000–	–	23	23	100.0	–	–	–	–	–	–	11	100.0
Teddy township	6 965	24 250	24 250	–	100	7	7.0	–	–	–	–	–	–	2	6.7
Twin Hill township	11 765	6 400	–	6 400	14	–	–	–	–	–	–	–	–	–	–
Victor township	8 294	20 625	28 125	20 000	20	2	10.0	–	–	–	–	–	–	1	33.3
Virginia township	2 309	11 250	11 250	–	44	40	90.9	23	100.0	14	100.0	3	100.0	9	90.0
Zion township	7 000	13 750	13 750	–	23	–	–	–	–	–	–	–	–	–	–

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Traill County	10 509	22 050	27 361	11 442	8 304	1 020	12.3	296	13.3	227	13.5	135	8.4	195	8.4
Belmont township	9 580	14 219	21 500	5 360	81	37	45.7	21	84.0	21	84.0	–	–	8	36.4
Bingham township	11 254	23 214	22 813	23 750	118	33	28.0	19	100.0	19	100.0	–	–	7	15.2
Blanchard township	8 233	22 083	25 781	11 667	102	–	–	–	–	–	–	–	–	–	–
Bloomfield township	13 949	29 643	30 417	5 360	127	–	–	–	–	–	–	–	–	–	–
Bohnsack township	13 795	51 432	51 432	–	40	–	–	–	–	–	–	–	–	–	–
Buxton city	10 172	17 344	22 321	10 625	338	48	14.2	16	14.3	10	11.0	7	11.7	12	13.5
Buxton township	8 444	18 750	26 875	5 000–	74	19	25.7	4	18.2	–	–	2	33.3	1	5.3
Caledonia township	7 651	24 792	26 429	12 500	188	5	2.7	–	–	–	–	–	–	–	–
Clifford city	7 194	21 875	26 250	10 625	78	14	17.9	10	30.3	10	41.7	–	–	2	9.5
Eldorado township	21 216	27 500	32 500	16 250	153	–	–	–	–	–	–	–	–	–	–
Elm River township	12 183	32 917	33 750	21 250	62	–	–	–	–	–	–	–	–	–	–
Ervin township	10 936	29 286	29 286	–	167	9	5.4	3	10.7	3	11.1	–	–	3	5.0
Galesburg city	9 868	19 250	23 750	5 802	178	21	11.8	–	–	–	–	10	29.4	5	8.9
Galesburg township	13 962	36 250	37 969	11 250	131	12	9.2	6	16.2	6	17.1	2	11.8	2	5.4
Garfield township	9 438	33 438	34 375	23 125	204	16	7.8	7	8.8	4	9.1	2	11.1	2	4.2
Grandin city (pt.)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenfield township	12 549	21 750	22 083	21 250	75	6	8.0	–	–	–	–	–	–	3	11.1
Hatton city	9 765	19 663	25 446	10 313	742	81	10.9	25	13.4	24	16.2	23	11.3	18	8.5
Herberg township	7 478	22 917	24 583	18 750	147	46	31.3	21	35.6	15	41.7	–	–	8	23.5
Hillsboro city	10 861	21 842	27 917	11 076	1 444	186	12.9	62	16.6	31	11.6	38	12.1	37	9.4
Hillsboro township	12 726	27 969	28 125	22 083	111	–	–	–	–	–	–	–	–	–	–
Kelso township	18 038	45 833	51 250	10 000	88	–	–	–	–	–	–	–	–	–	–
Lindaas township	11 875	25 156	11 818	27 344	144	47	32.6	21	53.8	21	58.3	–	–	12	30.0
Mayville city	9 839	18 460	26 250	11 046	1 727	260	15.1	36	9.8	20	7.3	30	7.6	35	7.7
Mayville township	14 127	35 208	38 036	22 083	139	13	9.4	–	–	–	–	–	–	2	4.7
Morgan township	9 749	26 250	26 875	13 750	87	5	5.7	–	–	–	–	–	–	2	7.7
Norman township	10 119	25 417	27 083	13 750	53	2	3.8	–	–	–	–	–	–	–	–
Norway township	8 406	22 917	27 917	16 667	196	40	20.4	14	18.2	14	21.5	–	–	11	22.4
Portland city	9 181	19 464	26 974	8 867	583	64	11.0	14	8.8	12	10.2	14	10.1	12	7.5
Reynolds city (pt.)	11 573	28 438	33 750	16 250	198	1	.5	–	–	–	–	1	3.4	–	–
Roseville township	10 984	21 250	22 083	17 500	125	8	6.4	–	–	–	–	–	–	3	7.3
Stavanger township	10 937	21 528	21 806	11 250	113	6	5.3	–	–	–	–	6	23.1	2	5.3
Viking township	10 321	29 792	29 375	31 250	152	30	19.7	10	27.8	10	34.5	–	–	6	12.2
Wold township	9 934	29 000	32 614	23 750	139	11	7.9	7	13.7	7	15.9	–	–	2	5.7
Walsh County	10 766	21 973	27 822	11 822	13 364	1 788	13.4	706	18.8	502	18.0	285	12.0	400	10.7
Acton township	11 373	26 250	35 000	8 815	131	16	12.2	–	–	–	–	–	–	–	–
Adams city	11 024	14 063	23 250	10 125	225	53	23.6	24	52.2	19	63.3	8	8.6	10	16.4
Adams township	6 745	22 813	22 500	23 750	74	9	12.2	7	25.9	6	31.6	–	–	2	11.1
Ardoch city	7 780	15 833	16 250	14 583	40	5	12.5	–	–	–	–	–	–	2	18.2
Ardoch township	9 083	20 625	30 208	11 250	143	28	19.6	9	18.8	8	29.6	2	15.4	5	12.8
Cleveland township	5 468	7 873	7 873	–	126	86	68.3	37	77.1	10	47.6	–	–	22	61.1
Conway city	1 777	5 156	5 360	5 000–	19	19	100.0	6	100.0	–	–	–	–	4	100.0
Dewey township	22 131	31 458	31 875	13 750	29	–	–	–	–	–	–	–	–	–	–
Dundee township	16 346	19 327	19 167	19 412	66	–	–	–	–	–	–	–	–	–	–
Eden township	9 029	27 500	29 063	5 360	73	–	–	–	–	–	–	–	–	–	–
Edinburg city	10 518	19 063	22 500	11 429	292	24	8.2	5	6.7	5	8.8	14	18.9	4	4.7
Fairdale city	7 045	16 250	16 667	15 417	80	7	8.8	–	–	–	–	5	16.7	–	–
Farmington township	8 089	29 688	29 688	–	263	22	8.4	11	13.8	–	–	–	–	6	7.5
Fertile township	10 369	36 875	38 750	18 000	228	–	–	–	–	–	–	–	–	–	–
Fordville city	8 297	20 000	22 000	11 250	309	44	14.2	14	17.7	12	18.5	8	12.9	15	16.7
Forest River city	12 961	22 708	25 000	12 917	141	16	11.3	9	31.0	2	13.3	3	6.4	4	8.3
Forest River township	8 011	28 571	28 214	40 833	112	11	9.8	6	11.5	2	6.5	1	10.0	2	7.7
Glenwood township	15 338	33 466	34 083	13 750	180	–	–	–	–	–	–	–	–	–	–
Golden township	7 754	14 545	15 179	11 607	134	–	–	–	–	–	–	–	–	–	–
Grafton city	12 094	22 122	29 384	11 644	4 457	631	14.2	278	22.3	188	21.1	94	13.2	150	12.3
Grafton township	10 014	34 643	34 107	16 250	435	18	4.1	11	6.4	11	7.8	–	–	7	5.8
Harriston township	9 461	18 750	23 281	6 473	189	39	20.6	14	20.9	14	28.0	8	33.3	5	12.2
Hoople city	13 485	21 875	27 708	7 429	299	23	7.7	4	5.3	2	3.4	13	19.4	7	8.0
Kensington township	10 308	30 000	29 688	50 480	329	6	1.8	3	2.2	3	2.6	–	–	3	3.2
Kinloss township	7 139	19 167	27 917	6 667	77	20	26.0	9	31.0	9	34.6	2	16.7	4	21.1
Lampton township	9 534	21 964	27 500	9 257	186	11	5.9	–	–	–	–	2	5.0	2	3.6
Lankin city	7 611	11 771	14 583	5 849	141	30	21.3	8	38.1	4	33.3	10	17.9	8	15.7
Latona township	4 337	20 000	20 000	–	83	58	69.9	25	100.0	25	100.0	–	–	13	50.0
Martin township	10 359	25 781	31 250	14 063	87	–	–	–	–	–	–	–	–	–	–
Medford township	132	5 000–	5 000–	13 750	29	21	72.4	–	–	–	–	–	–	8	100.0
Minto city	9 023	20 313	24 766	10 156	566	97	17.1	43	24.3	41	29.7	24	23.1	18	12.4
Norton township	8 476	22 778	22 778	–	163	30	18.4	19	36.5	15	42.9	–	–	6	13.0
Oakwood township	12 368	38 083	39 625	16 250	371	54	14.6	28	21.7	6	6.7	–	–	9	9.9
Ops township	11 210	28 906	31 250	12 188	93	14	15.1	8	23.5	8	30.8	–	–	3	13.6
Park River city	11 229	22 022	27 540	12 788	1 660	149	9.0	24	5.8	19	6.3	56	14.9	29	6.1
Perth township	5 581	19 000	19 000	–	118	69	58.5	46	100.0	37	100.0	–	–	11	32.4
Pisek city	7 297	15 156	19 063	6 491	142	22	15.5	2	5.1	2	6.1	13	27.7	5	15.2
Prairie Center township	7 445	18 036	18 661	8 040	133	24	18.0	8	27.6	8	27.6	7	14.9	5	11.6
Pulaski township	13 847	24 464	27 500	23 750	91	4	4.4	–	–	–	–	–	–	2	9.1
Rushford township	5 917	14 844	16 500	7 500	161	46	28.6	23	45.1	23	48.9	2	12.5	8	18.2
St. Andrews township	5 759	30 278	31 250	5 360	56	–	–	–	–	–	–	–	–	–	–
Sauter township	8 329	11 071	7 500	36 250	33	14	42.4	–	–	–	–	–	–	7	50.0
Shepherd township	14 553	28 571	28 571	–	73	–	–	–	–	–	–	–	–	–	–
Silvesta township	6 370	20 417	17 188	33 750	84	13	15.5	8	27.6	6	22.2	–	–	2	9.5
Tiber township	8 166	20 000	21 250	18 750	103	34	33.0	13	46.4	13	52.0	5	38.5	10	31.3
Vernon township	14 419	43 571	43 571	–	117	10	8.5	4	11.1	4	11.8	–	–	2	5.6
Vesta township	7 878	23 750	25 000	11 250	42	–	–	–	–	–	–	–	–	–	–
Walsh Centre township	11 256	25 833	25 625	35 208	204	5	2.5	–	–	–	–	5	8.3	–	–
Walshville township	10 238	27 813	28 438	5 000–	177	6	3.4	–	–	–	–	3	50.0	–	–

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TSF:CENSUS90*92. 04/04/92 02:47:57 UTF:CENSUS90*93. 04/04/92 02:47:57 META:CENSUS90S*PH5TABLES38. 04/04/92 03:00:09

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Ward County	10 708	22 996	27 246	13 247	55 525	7 053	12.7	2 498	15.6	1 670	15.2	840	13.8	1 504	9.8
Afton township	8 877	26 750	28 750	21 250	431	62	14.4	30	18.9	22	18.2	–	–	7	7.2
Anna township	8 264	13 750	13 125	50 480	19	9	47.4	4	100.0	4	100.0	–	–	2	33.3
Baden township	11 362	12 273	11 250	50 480	51	–	–	–	–	–	–	–	–	–	–
Berthold city	9 194	20 833	24 079	10 500	428	84	19.6	37	28.5	30	27.3	18	26.5	13	10.8
Berthold township	5 199	18 125	18 750	5 360	54	19	35.2	9	69.2	9	69.2	5	33.3	4	25.0
Brillian township	13 875	41 250	41 250	–	30	–	–	–	–	–	–	–	–	–	–
Burlington city	7 925	22 763	23 382	15 000	996	139	14.0	68	18.7	56	21.1	5	10.9	32	11.7
Burlington township	10 710	32 250	33 929	5 360	289	27	9.3	6	5.7	6	8.3	–	–	6	8.3
Burt township	10 457	20 972	21 944	18 750	70	12	17.1	–	–	–	–	–	–	6	23.1
Cameron township	11 577	23 125	21 250	48 125	36	–	–	–	–	–	–	–	–	–	–
Carbondale township	10 377	23 750	23 750	–	61	6	9.8	–	–	–	–	–	–	1	4.3
Carpio city	9 058	16 250	26 071	10 417	204	25	12.3	4	8.5	2	6.3	11	20.4	9	15.0
Carpio township	7 835	14 444	14 286	16 250	74	4	5.4	–	–	–	–	–	–	2	8.3
Denmark township	9 265	12 857	16 250	11 250	20	–	–	–	–	–	–	–	–	–	–
Des Lacs city	11 901	30 833	34 583	6 725	185	19	10.3	7	10.6	3	7.0	6	35.3	5	10.4
Des Lacs township	5 816	15 938	16 042	15 625	91	19	20.9	6	18.8	6	20.0	5	22.7	7	25.9
Donnybrook city	7 453	14 792	20 000	11 875	113	23	20.4	7	16.3	7	17.1	2	12.5	7	26.9
Douglas city	9 008	15 000	19 375	10 179	91	6	6.6	–	–	–	–	3	7.9	–	–
Elmdale township	10 122	25 500	25 500	–	47	7	14.9	3	60.0	–	–	–	–	1	5.0
Eureka township	9 139	30 000	31 042	23 750	357	–	–	–	–	–	–	–	–	–	–
Evergreen township	5 125	21 250	21 250	–	12	–	–	–	–	–	–	–	–	–	–
Foxholm township	11 428	26 250	26 875	8 000	89	9	10.1	2	8.7	2	10.5	2	9.5	2	7.1
Freedom township	6 410	12 312	16 250	5 058	186	26	14.0	12	21.4	6	15.8	–	–	5	8.9
Gasman township	5 079	19 479	19 479	–	140	21	15.0	–	–	–	–	15	51.7	6	17.1
Greely township	16 288	18 625	19 750	16 250	52	–	–	–	–	–	–	–	–	–	–
Greenbush township	8 541	12 500	13 333	11 250	17	–	–	–	–	–	–	–	–	–	–
Harrison township	12 234	34 309	34 836	17 500	1 173	35	3.0	5	1.3	5	1.7	–	–	5	1.5
Hiddenwood township	7 986	33 750	33 750	–	62	27	43.5	17	65.4	15	62.5	–	–	5	27.8
Hilton township	8 813	18 750	21 667	11 250	48	7	14.6	3	60.0	3	60.0	–	–	2	11.1
Iota Flat township	6 313	21 667	21 667	–	46	–	–	–	–	–	–	–	–	–	–
Kenmare city	9 492	18 913	24 333	9 602	1 147	131	11.4	35	14.2	35	19.2	44	13.3	30	8.9
Kenmare township	10 942	32 596	33 942	7 973	146	7	4.8	4	8.0	–	–	–	–	2	4.7
Kirkelie township	11 935	29 250	32 500	5 802	403	38	9.4	15	13.2	10	9.7	–	–	10	8.3
Linton township	9 271	11 429	21 250	9 392	34	–	–	–	–	–	–	–	–	–	–
Lund township	15 086	13 611	13 611	–	81	–	–	–	–	–	–	–	–	–	–
McKinley township	15 622	47 857	48 571	23 750	148	–	–	–	–	–	–	–	–	–	–
Makoti city	8 770	15 417	18 438	10 000	157	34	21.7	11	31.4	7	29.2	16	30.2	4	10.8
Mandan township	6 940	23 750	23 750	–	71	23	32.4	15	51.7	11	55.0	–	–	4	28.6
Margaret township	9 830	14 306	18 750	12 778	39	7	17.9	–	–	–	–	7	17.9	–	–
Maryland township	5 371	17 250	17 813	5 000–	92	19	20.7	5	15.6	5	20.8	2	12.5	5	18.5
Mayland township	7 720	13 125	15 000	11 250	43	11	25.6	–	–	–	–	8	33.3	6	37.5
Minot city	11 934	23 727	30 608	13 380	33 332	4 751	14.3	1 545	18.0	1 078	17.6	641	14.4	988	11.0
Nedrose township	9 745	24 306	26 076	8 742	2 137	260	12.2	127	17.6	97	19.4	7	6.8	61	10.3
Newman township	9 810	25 278	26 250	5 360	102	–	–	–	–	–	–	–	–	–	–
New Prairie township	10 865	34 375	35 313	5 360	222	22	9.9	7	9.1	7	11.7	2	33.3	7	11.5
Orlien township	12 455	43 333	44 167	13 750	59	–	–	–	–	–	–	–	–	–	–
Passport township	10 672	20 625	21 250	12 500	37	1	2.7	–	–	–	–	–	–	–	–
Ree township	10 084	30 313	30 313	25 000	45	10	22.2	–	–	–	–	6	42.9	4	23.5
Rice Lake township	10 546	24 375	5 000–	41 250	49	21	42.9	–	–	–	–	–	–	7	53.8
Rolling Green township	8 859	32 500	32 500	–	142	19	13.4	–	–	–	–	–	–	6	13.0
Rushville township	9 499	22 708	23 750	5 360	81	5	6.2	–	–	–	–	3	14.3	3	10.7
Ryder city	7 111	16 667	20 208	6 199	121	31	25.6	11	34.4	9	33.3	9	45.0	7	20.0
Ryder township	8 412	24 375	25 000	5 360	55	16	29.1	8	57.1	3	33.3	–	–	4	20.0
St. Marys township	13 654	14 464	13 750	20 000	30	2	6.7	–	–	–	–	2	33.3	–	–
Sauk Prairie township	7 245	5 000–	5 000–	7 500	41	23	56.1	–	–	–	–	–	–	11	64.7
Sawyer city	9 300	22 656	27 083	8 148	318	62	19.5	28	27.5	21	25.6	4	9.5	11	13.3
Sawyer township	9 243	29 375	31 250	13 125	151	22	14.6	–	–	–	–	3	33.3	6	15.0
Shealey township	6 081	20 357	20 208	21 250	62	–	–	–	–	–	–	–	–	–	–
Spencer township	6 422	18 750	20 313	15 625	117	35	29.9	18	32.7	14	31.1	–	–	9	33.3
Spring Lake township	10 033	13 500	13 500	–	39	33	84.6	18	90.0	16	88.9	–	–	8	80.0
Sundre township	12 338	40 608	40 670	7 034	889	56	6.3	2	.9	2	1.1	5	7.1	10	3.8
Surrey city	7 819	22 772	24 934	13 125	820	85	10.4	38	11.9	30	12.7	3	17.6	21	9.8
Surrey township	9 974	28 125	26 250	33 750	239	24	10.0	4	7.1	–	–	–	–	5	6.9
Tatman township	7 630	21 358	21 268	21 875	5 066	395	7.8	226	10.7	93	7.4	–	–	79	5.6
Minot AFB CDP (pt.)	7 432	21 075	21 074	21 094	4 808	390	8.1	226	11.0	93	7.5	–	–	79	5.9
Tolgen township	3 600	5 000–	16 250	5 000–	12	6	50.0	–	–	–	–	–	–	–	–
Torning township	6 649	26 875	37 813	26 250	71	33	46.5	21	72.4	21	72.4	–	–	6	42.9
Vang township	6 644	15 972	15 972	–	55	–	–	–	–	–	–	–	–	–	–
Waterford township	7 635	18 575	18 577	18 558	3 277	273	8.3	140	12.8	35	8.6	–	–	63	6.1
Minot AFB CDP (pt.)	7 481	18 344	18 317	18 558	3 229	273	8.5	140	12.8	35	8.8	–	–	63	6.2
Willis township	12 206	36 250	35 938	60 282	123	12	9.8	–	–	–	–	6	54.5	–	–
Wells County	9 957	18 568	22 734	9 937	5 738	1 035	18.0	305	21.4	240	22.6	260	20.1	257	15.1
Berlin township	6 019	23 500	23 500	–	52	–	–	–	–	–	–	–	–	–	–
Bilodeau township	8 944	25 417	11 500	26 250	44	10	22.7	–	–	–	–	10	100.0	4	28.6
Bowdon city	9 183	15 114	19 750	6 467	209	30	14.4	–	–	–	–	18	22.5	3	4.8
Bremen township	7 196	21 528	22 361	15 000	119	13	10.9	7	16.7	7	17.5	–	–	3	8.6
Bull Moose township	8 868	20 938	20 938	15 000	59	2	3.4	–	–	–	–	2	9.1	–	–
Cathay city	12 125	11 250	8 176	46 250	31	15	48.4	5	100.0	5	100.0	5	71.4	5	55.6
Cathay township	14 902	28 250	30 417	13 750	68	4	5.9	–	–	–	–	–	–	2	9.5
Chaseley township	9 873	11 563	15 625	11 250	47	11	23.4	1	11.1	–	–	2	22.2	6	35.3
Crystal Lake township	6 340	15 000	15 000	–	20	–	–	–	–	–	–	–	–	–	–
Delger township	6 934	16 563	16 563	–	32	–	–	–	–	–	–	–	–	–	–
Fairville township	15 426	20 750	20 750	–	34	–	–	–	–	–	–	–	–	–	–
Fessenden city	10 341	18 693	27 946	8 733	648	79	12.2	16	10.1	12	10.4	31	19.4	12	6.4
Forward township	6 966	12 500	11 250	18 750	72	27	37.5	7	100.0	7	100.0	–	–	10	35.7
Fram township	8 386	16 563	20 625	10 417	79	24	30.4	8	47.1	6	75.0	4	28.6	6	23.1
Germantown township	5 559	25 568	25 568	–	94	27	28.7	6	37.5	6	40.0	–	–	6	26.1
Haaland township	16 647	26 875	26 875	–	40	18	45.0	10	83.3	8	100.0	–	–	4	26.7
Hamberg city	9 957	20 938	30 000	14 583	20	–	–	–	–	–	–	–	–	–	–
Hamburg township	13 097	22 750	22 750	–	46	–	–	–	–	–	–	–	–	–	–
Harvey city	10 637	18 431	26 218	9 961	2 133	288	13.5	81	16.1	57	15.2	127	23.5	64	10.6
Hawksnest township	3 180	7 238	7 238	–	48	33	68.8	13	86.7	13	86.7	5	35.7	11	61.1

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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]

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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
Wells County—Con.															
Heimdal township	9 939	17 500	26 250	7 230	88	7	8.0	–	–	–	–	5	14.7	–	–
Hillsdale township	8 394	21 750	30 000	6 667	176	32	18.2	13	15.9	6	10.2	10	50.0	7	18.4
Hurdsfield city	9 732	10 972	15 625	7 333	104	41	39.4	11	73.3	8	80.0	15	31.9	9	31.0
Johnson township	22 299	60 627	60 627	–	45	7	15.6	–	–	–	–	–	–	3	20.0
Lynn township	10 127	8 571	8 000	22 500	25	15	60.0	3	100.0	3	100.0	8	66.7	6	60.0
Manfred township	17 333	22 250	50 947	5 360	69	–	–	–	–	–	–	–	–	–	–
Norway Lake township	9 150	19 500	26 250	5 000–	92	8	8.7	–	–	–	–	–	–	–	–
Oshkosh township	13 663	31 000	30 250	50 480	66	8	12.1	4	28.6	–	–	–	–	2	8.0
Pony Gulch township	11 060	27 750	28 500	5 000–	88	33	37.5	16	51.6	13	46.4	5	100.0	7	29.2
Progress township	5 686	8 656	9 042	7 743	29	12	41.4	–	–	–	–	–	–	5	55.6
Rusland township	9 248	14 000	14 000	–	64	22	34.4	5	100.0	5	100.0	–	–	12	40.0
St. Anna township	6 931	25 469	25 469	–	45	–	–	–	–	–	–	–	–	–	–
Silver Lake township	12 333	19 375	19 375	–	39	4	10.3	–	–	–	–	–	–	2	18.2
South Cottonwood township	6 669	14 000	14 500	11 250	92	32	34.8	6	21.4	6	23.1	–	–	8	33.3
Speedwell township	9 770	21 250	22 083	16 250	94	18	19.1	4	14.8	–	–	–	–	9	27.3
Sykeston city	8 364	15 357	17 083	9 187	175	60	34.3	26	76.5	24	75.0	10	15.6	11	22.0
Sykeston township	8 693	11 250	32 813	7 500	58	31	53.4	9	60.0	2	50.0	–	–	9	47.4
Valhalla township	5 917	13 750	23 333	7 500	56	19	33.9	11	57.9	11	61.1	3	37.5	2	16.7
Wells township	6 153	18 750	18 750	–	149	39	26.2	19	28.8	17	37.0	–	–	9	22.0
Western township	9 121	25 000	25 000	33 750	117	18	15.4	2	6.5	2	6.9	–	–	6	18.8
West Norway township	11 518	20 313	21 250	13 750	84	31	36.9	16	38.1	16	51.6	–	–	8	40.0
West Ontario township	7 434	18 750	18 750	–	48	–	–	–	–	–	–	–	–	–	–
Woodward township	9 924	26 250	9 196	33 750	40	17	42.5	6	100.0	6	100.0	–	–	6	54.5
Williams County	11 165	23 249	28 881	13 390	20 691	2 892	14.0	1 151	18.4	845	17.9	345	12.6	654	11.5
Alamo city	9 897	20 313	21 875	18 750	81	13	16.0	6	60.0	6	60.0	–	–	2	6.9
Athens township	12 060	31 250	31 250	–	15	–	–	–	–	–	–	–	–	–	–
Barr Butte township	9 394	40 417	40 417	–	19	–	–	–	–	–	–	–	–	–	–
Big Meadow township	19 003	40 893	41 250	5 360	17	2	11.8	–	–	–	–	–	–	–	–
Big Stone township	8 936	25 417	25 417	–	45	–	–	–	–	–	–	–	–	–	–
Blacktail township	9 787	16 250	28 750	5 000–	23	7	30.4	–	–	–	–	–	–	–	–
Blue Ridge township	10 016	29 000	29 500	21 250	32	–	–	–	–	–	–	–	–	–	–
Bonetraill township	8 454	48 036	48 036	–	41	27	65.9	19	100.0	19	100.0	–	–	4	36.4
Brooklyn township	6 626	30 417	30 417	–	38	–	–	–	–	–	–	–	–	–	–
Buford township	14 812	40 667	40 417	5 360	174	–	–	–	–	–	–	–	–	–	–
Bull Butte township	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Champion township	6 151	13 750	13 750	–	14	–	–	–	–	–	–	–	–	–	–
Climax township	26 300	46 000	46 250	38 750	10	–	–	–	–	–	–	–	–	–	–
Cow Creek township	13 815	60 670	61 359	5 360	41	4	9.8	–	–	–	–	–	–	–	–
Dry Fork township	3 748	5 000–	5 000–	–	66	45	68.2	10	100.0	10	100.0	–	–	17	65.4
Dublin township	25 692	50 480	50 480	–	13	–	–	–	–	–	–	–	–	–	–
East Fork township	14 070	22 344	35 313	21 250	28	–	–	–	–	–	–	–	–	–	–
Ellisville township	5 591	22 813	22 813	–	27	–	–	–	–	–	–	–	–	–	–
Epping city	8 289	19 643	20 625	5 000–	58	11	19.0	3	27.3	3	33.3	1	16.7	3	14.3
Equality township	8 498	26 389	26 389	–	56	10	17.9	6	30.0	6	30.0	–	–	2	11.1
Farmvale township	8 389	21 250	21 250	–	23	–	–	–	–	–	–	–	–	–	–
Golden Valley township	18 142	36 563	60 731	11 250	33	4	12.1	–	–	–	–	2	33.3	–	–
Good Luck township	8 714	16 250	12 250	38 750	21	–	–	–	–	–	–	–	–	–	–
Grenora city	10 316	19 417	23 571	11 875	271	19	7.0	–	–	–	–	16	15.4	2	2.6
Grenora township	7 249	25 938	26 875	11 250	30	–	–	–	–	–	–	–	–	–	–
Hanks city	6 575	16 250	16 250	–	15	–	–	–	–	–	–	–	–	–	–
Hardscrabble township	10 481	25 000	22 054	33 750	67	–	–	–	–	–	–	–	–	–	–
Hazel township	11 241	30 625	48 125	30 000	46	8	17.4	5	25.0	5	45.5	–	–	2	18.2
Hebron township	2 324	5 000–	5 000–	–	15	15	100.0	–	–	–	–	–	–	7	100.0
Hofflund township	9 500	18 750	18 750	–	10	–	–	–	–	–	–	–	–	–	–
Judson township	8 733	24 167	27 500	13 750	143	21	14.7	16	26.2	16	26.2	–	–	5	11.4
Lindahl township	30 035	26 250	77 197	25 417	8	2	25.0	–	–	–	–	–	–	–	–
Marshall township	3 880	9 308	7 452	21 250	39	27	69.2	8	72.7	4	57.1	–	–	7	70.0
Missouri Ridge township	11 327	34 766	37 031	7 104	535	12	2.2	–	–	–	–	6	16.7	–	–
Mont township	4 274	6 034	7 010	5 000–	106	65	61.3	–	–	–	–	–	–	22	71.0
Nesson Valley unorg.	12 185	38 750	38 750	–	13	–	–	–	–	–	–	–	–	–	–
New Home township	14 612	28 333	43 333	5 000–	39	8	20.5	–	–	–	–	8	57.1	–	–
Oliver township	4 128	13 750	13 750	–	46	32	69.6	19	100.0	6	100.0	–	–	7	50.0
Orthell township	10 470	19 375	35 000	16 250	15	2	13.3	–	–	–	–	–	–	–	–
Pherrin township	18 227	40 000	44 107	15 469	175	–	–	–	–	–	–	–	–	–	–
Pleasant Valley township	10 284	25 500	26 167	23 750	167	39	23.4	22	47.8	22	47.8	–	–	8	14.8
Rainbow township	5 759	5 181	–	5 181	10	3	30.0	–	–	–	–	–	–	–	–
Ray city	11 078	22 422	30 000	10 521	585	63	10.8	25	14.9	22	15.8	14	14.1	14	8.4
Rock Island township	16 502	28 333	28 750	13 750	6	–	–	–	–	–	–	–	–	–	–
Round Prairie township	8 177	40 833	40 833	–	152	–	–	–	–	–	–	–	–	–	–
Sauk Valley township	16 981	22 321	24 464	21 667	83	–	–	–	–	–	–	–	–	–	–
Scorio township	11 218	27 188	27 188	–	65	–	–	–	–	–	–	–	–	–	–
Southeast Williams unorg.	2 057	5 000–	5 000–	–	14	14	100.0	–	–	–	–	6	100.0	6	100.0
South Meadow township	8 551	23 661	23 661	–	86	–	–	–	–	–	–	–	–	–	–
Spring Brook city	8 114	12 250	11 250	–	43	22	51.2	12	75.0	12	100.0	–	–	7	46.7
Springbrook township	7 819	25 000	26 250	8 815	77	16	20.8	8	24.2	8	28.6	–	–	4	26.7
Stony Creek township	12 177	27 667	29 500	16 071	516	61	11.8	39	20.0	39	26.4	–	–	14	10.1
Strandahl township	4 875	5 000–	5 000–	5 000–	36	27	75.0	12	100.0	–	–	3	25.0	7	63.6
Tioga city	10 501	24 318	27 218	13 750	1 240	88	7.1	19	5.1	15	5.0	34	16.6	18	5.2
Tioga township	9 161	28 750	33 750	18 750	131	18	13.7	9	19.1	4	10.5	–	–	4	12.5
Trenton township	6 572	19 792	22 500	5 000–	520	101	19.4	55	25.6	33	20.5	3	15.8	21	15.2
Truax township	9 899	39 167	39 167	–	98	–	–	–	–	–	–	–	–	–	–
Twelve Mile township	6 174	19 539	19 539	–	211	74	35.1	45	49.5	30	49.2	–	–	15	24.6
Tyrone township	9 659	5 000–	67 500	5 000–	52	12	23.1	–	–	–	–	–	–	–	–
View township	4 895	5 000–	16 250	5 000–	19	8	42.1	–	–	–	–	–	–	–	–
West Bank township	12 988	32 159	32 386	18 750	82	–	–	–	–	–	–	–	–	–	–
Wheelock city	2 127	5 156	5 360	5 000–	19	14	73.7	8	100.0	8	100.0	–	–	2	50.0
Wheelock township	4 421	30 417	30 417	–	28	17	60.7	10	62.5	6	50.0	–	–	2	40.0
Wildrose city	10 301	19 625	25 000	12 188	190	44	23.2	25	46.3	11	33.3	9	14.3	6	12.0
Williston city	11 585	22 407	29 144	13 882	12 755	1 845	14.5	736	19.5	538	19.4	235	13.8	418	12.1
Williston township	12 204	27 222	34 750	12 407	1 030	92	8.9	34	10.6	22	8.0	8	13.8	28	9.9
Winner township	18 734	18 750	60 000	13 958	28	–	–	–	–	–	–	–	–	–	–

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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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
The State	**11 051**	**23 213**	**28 707**	**12 839**	**613 969**	**88 276**	**14.4**	**29 214**	**16.9**	**19 892**	**15.9**	**12 160**	**14.6**	**18 388**	**10.9**
COUNTY															
Adams County	10 382	20 722	26 925	10 360	3 083	422	13.7	108	13.3	61	10.1	83	13.9	89	10.1
Barnes County	10 102	20 419	25 346	11 040	12 006	2 041	17.0	695	22.4	442	19.3	369	14.9	402	12.0
Benson County	6 983	16 917	18 517	9 056	7 110	2 251	31.7	1 018	41.9	649	37.0	203	18.7	503	27.3
Billings County	9 172	22 639	24 688	13 393	1 105	327	29.6	122	34.0	107	38.9	31	24.6	79	26.2
Bottineau County	10 557	22 294	26 746	11 713	7 632	988	12.9	275	13.6	219	14.2	228	15.0	225	10.4
Bowman County	10 060	21 478	25 577	11 683	3 522	549	15.6	203	20.1	176	22.7	73	12.1	110	10.9
Burke County	9 176	19 160	22 520	10 385	2 990	551	18.4	163	22.3	113	19.0	149	21.1	129	15.1
Burleigh County	13 018	28 450	35 278	16 294	58 280	5 851	10.0	1 930	11.6	1 201	9.9	875	14.9	1 263	7.9
Cass County	13 240	26 806	34 221	15 332	98 758	11 621	11.8	2 481	9.8	1 576	8.9	893	9.7	1 871	7.3
Cavalier County	10 653	21 250	26 784	11 739	5 955	838	14.1	284	17.4	194	16.1	154	14.0	175	10.3
Dickey County	9 747	20 248	26 020	10 436	5 664	1 007	17.8	355	23.7	261	22.9	147	13.0	226	13.7
Divide County	10 603	21 507	26 283	12 708	2 789	350	12.5	126	18.2	88	16.5	44	6.5	69	8.4
Dunn County	8 689	19 824	23 546	9 950	3 953	990	25.0	368	29.5	259	28.2	116	19.1	252	22.8
Eddy County	9 398	19 310	24 734	10 357	2 860	295	10.3	73	9.9	53	9.4	81	12.4	60	7.5
Emmons County	8 421	16 892	20 095	8 353	4 761	1 131	23.8	353	28.5	274	29.6	231	23.9	280	20.1
Foster County	9 393	20 760	24 186	11 838	3 871	677	17.5	253	23.2	190	23.3	123	16.7	148	13.6
Golden Valley County	9 290	20 281	25 703	11 955	2 023	322	15.9	113	18.9	84	18.0	54	13.3	77	14.0
Grand Forks County	11 414	25 162	30 377	14 037	64 904	7 995	12.3	2 264	12.4	1 339	10.9	512	9.1	1 461	8.5
Grant County	8 511	17 368	21 406	8 723	3 510	860	24.5	288	30.2	234	32.2	180	25.2	218	21.1
Griggs County	8 816	19 417	22 649	9 807	3 247	505	15.6	196	23.0	145	22.3	99	13.3	106	11.3
Hettinger County	9 203	19 601	23 201	9 740	3 387	627	18.5	218	24.0	158	23.8	96	13.3	160	16.1
Kidder County	8 700	17 378	20 477	9 833	3 293	792	24.1	277	31.0	213	30.9	173	27.4	199	20.2
LaMoure County	9 271	19 710	22 535	10 919	5 280	1 018	19.3	393	27.0	323	28.8	192	17.1	215	14.4
Logan County	10 304	19 490	23 365	9 314	2 766	514	18.6	161	22.9	125	23.6	107	18.1	127	15.3
McHenry County	8 871	18 275	21 893	9 261	6 479	1 224	18.9	400	22.7	289	21.1	213	16.2	296	16.0
McIntosh County	9 133	17 798	22 429	8 624	3 883	655	16.9	170	19.3	141	21.6	215	20.7	154	13.0
McKenzie County	9 832	24 662	28 569	14 000	6 302	1 157	18.4	490	23.4	324	21.3	86	10.3	249	15.0
McLean County	9 733	21 853	26 199	9 319	10 249	1 618	15.8	486	16.1	300	12.9	408	21.8	400	13.9
Mercer County	12 195	31 969	37 664	14 232	9 677	874	9.0	213	6.7	156	6.7	262	23.0	210	7.7
Morton County	10 534	23 685	28 856	11 310	23 240	2 851	12.3	936	13.4	640	12.2	502	17.1	614	9.5
Mountrail County	9 265	19 399	23 230	10 933	6 802	1 436	21.1	561	27.3	376	24.1	187	16.6	325	17.3
Nelson County	9 590	19 360	23 477	9 843	4 238	592	14.0	187	18.2	159	20.2	175	17.1	127	10.3
Oliver County	9 749	23 000	28 039	13 250	2 366	457	19.3	160	21.0	117	19.9	95	35.1	107	15.9
Pembina County	11 308	23 256	28 706	12 459	9 030	833	9.2	252	9.8	191	9.8	162	10.5	176	7.0
Pierce County	8 993	20 216	25 144	8 479	4 828	768	15.9	231	18.0	171	16.8	188	18.8	159	11.5
Ramsey County	11 125	21 780	27 720	12 716	12 148	1 607	13.2	587	17.9	404	16.5	270	13.3	361	10.6
Ransom County	11 297	23 017	28 684	11 733	5 615	633	11.3	206	13.7	131	11.5	176	16.5	146	9.0
Renville County	10 759	22 659	26 553	12 339	3 090	358	11.6	112	13.1	96	14.1	66	11.8	78	8.6
Richland County	10 562	24 248	29 534	11 690	16 686	2 042	12.2	612	13.1	401	11.8	394	14.9	378	8.2
Rolette County	6 773	15 163	16 641	9 964	12 549	5 103	40.7	2 460	51.9	1 624	48.6	272	22.0	1 149	36.7
Sargent County	10 867	23 838	29 514	11 750	4 496	517	11.5	156	12.8	110	11.9	128	16.6	105	8.4
Sheridan County	8 152	17 145	19 896	9 515	2 119	490	23.1	170	32.8	100	26.0	95	20.2	120	18.6
Sioux County	5 185	14 838	15 539	5 944	3 735	1 769	47.4	814	50.2	585	49.8	69	29.4	343	41.1
Slope County	8 234	18 355	20 682	8 422	907	190	20.9	60	21.8	45	21.2	22	19.5	41	16.5
Stark County	10 136	22 048	28 290	10 948	22 196	3 166	14.3	1 047	15.7	764	15.5	490	17.6	671	11.3
Steele County	11 586	23 307	28 611	12 468	2 420	302	12.5	95	15.3	68	14.7	61	12.4	65	9.2
Stutsman County	11 369	22 415	29 448	11 425	21 017	2 566	12.2	879	15.4	582	13.7	366	11.2	475	8.1
Towner County	9 481	18 608	23 277	11 690	3 526	758	21.5	257	26.6	150	22.0	180	24.3	185	18.9
Traill County	10 509	22 050	27 361	11 442	8 304	1 020	12.3	296	13.3	227	13.5	135	8.4	195	8.4
Walsh County	10 766	21 973	27 822	11 822	13 364	1 788	13.4	706	18.8	502	18.0	285	12.0	400	10.7
Ward County	10 708	22 996	27 246	13 247	55 525	7 053	12.7	2 498	15.6	1 670	15.2	840	13.8	1 504	9.8
Wells County	9 957	18 568	22 734	9 937	5 738	1 035	18.0	305	21.4	240	22.6	260	20.1	257	15.1
Williams County	11 165	23 249	28 881	13 390	20 691	2 892	14.0	1 151	18.4	845	17.9	345	12.6	654	11.5
PLACE AND COUNTY SUBDIVISION															
Abercrombie city, Richland County	9 381	15 750	25 714	8 405	253	59	23.3	19	26.4	19	31.1	22	41.5	12	18.2
Adams city, Walsh County	11 024	14 063	23 250	10 125	225	53	23.6	24	52.2	19	63.3	8	8.6	10	16.4
Alamo city, Williams County	9 897	20 313	21 875	18 750	81	13	16.0	6	60.0	6	60.0	–	–	2	6.9
Alexander city, McKenzie County	8 749	21 406	24 028	8 540	215	32	14.9	11	16.9	11	19.3	7	19.4	6	9.2
Alice city, Cass County	8 005	22 000	21 000	36 250	63	3	4.8	–	–	–	–	–	–	2	11.1
Almont city, Morton County	8 424	16 250	18 194	8 506	133	40	30.1	14	40.0	14	45.2	10	22.7	7	21.2
Alsen city, Cavalier County	10 118	15 250	16 250	10 000	118	9	7.6	–	–	–	–	6	10.5	2	4.9
Ambrose city, Divide County	6 751	8 452	23 333	5 000–	36	5	13.9	–	–	–	–	5	50.0	–	–
Amenia city, Cass County	12 561	31 250	38 125	23 750	80	3	3.8	–	–	–	–	–	–	1	4.8
Amidon city, Slope County	5 278	5 000–	41 250	5 000–	25	9	36.0	–	–	–	–	7	100.0	–	–
Anamoose city, McHenry County	7 562	15 625	21 818	6 809	271	31	11.4	4	5.8	4	6.6	13	16.3	6	8.1
Aneta city, Nelson County	9 741	16 375	23 500	8 653	250	43	17.2	15	37.5	11	31.4	10	9.8	8	10.0
Antler city, Bottineau County	8 355	17 841	18 750	8 235	59	11	18.6	5	45.5	3	37.5	3	13.6	3	25.0
Ardoch city, Walsh County	7 780	15 833	16 250	14 583	40	5	12.5	–	–	–	–	–	–	2	18.2
Argusville city, Cass County	10 447	35 278	35 972	16 875	159	7	4.4	–	–	–	–	3	27.3	2	4.4
Arnegard city, McKenzie County	9 082	17 500	25 625	10 625	118	25	21.2	4	13.3	4	21.1	2	8.0	6	18.8
Arthur city, Cass County	13 917	26 042	34 750	22 500	297	15	5.1	9	15.0	9	23.1	–	–	2	2.2
Ashley city, McIntosh County	9 510	16 042	22 857	8 258	985	154	15.6	29	19.9	22	18.5	79	20.7	34	10.9
Ayr city, Cass County	35 691	14 375	26 250	5 360	15	–	–	–	–	–	–	–	–	–	–
Balfour city, McHenry County	8 715	8 815	21 667	6 628	37	5	13.5	–	–	–	–	2	33.3	–	–
Balta city, Pierce County	4 802	6 159	10 500	5 000–	87	25	28.7	1	6.7	–	–	14	43.8	6	23.1
Bantry city, McHenry County	16 475	5 000–	5 000–	5 360	21	15	71.4	2	50.0	2	50.0	6	100.0	5	71.4
Barney city, Richland County	9 310	27 917	27 917	20 000	83	18	21.7	14	41.2	14	56.0	–	–	2	9.5
Barton city, Pierce County	12 681	21 250	22 083	13 750	14	–	–	–	–	–	–	–	–	–	–
Bathgate city, Pembina County	10 159	27 813	30 000	6 549	79	2	2.5	–	–	–	–	2	11.8	–	–
Beach city, Golden Valley County	10 715	22 179	29 432	13 365	1 189	127	10.7	30	8.8	15	5.5	44	16.0	31	9.7
Belcourt CDP, Rolette County	5 618	9 735	8 431	7 661	2 397	1 396	58.2	713	67.9	439	62.3	32	35.6	333	59.6
Belfield city, Stark County	8 742	18 269	24 653	9 472	879	124	14.1	44	18.5	30	17.5	30	18.4	28	11.5
Benedict city, McLean County	7 036	12 031	12 500	5 360	60	18	30.0	10	76.9	8	100.0	3	23.1	2	9.1
Bergen city, McHenry County	7 497	12 917	11 875	13 750	8	–	–	–	–	–	–	–	–	–	–

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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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
PLACE AND COUNTY SUBDIVISION—Con.														
Berlin city, LaMoure County	9 271	28 750	28 750	–	30	–	–	–	–	–	–	–	–	–	–
Berthold city, Ward County	9 194	20 833	24 079	10 500	428	84	19.6	37	28.5	30	27.3	18	26.5	13	10.8
Beulah city, Mercer County	14 001	39 250	43 988	19 485	3 275	269	8.2	95	8.6	59	7.5	91	25.1	65	7.1
Binford city, Griggs County	7 985	16 125	19 583	7 500	245	47	19.2	17	25.8	9	19.1	12	15.8	9	13.0
Bisbee city, Towner County	6 760	14 844	20 417	10 750	248	34	13.7	12	13.0	6	9.7	6	10.7	10	16.7
Bismarck city, Burleigh County	13 339	28 223	35 876	16 335	47 985	4 631	9.7	1 460	11.1	915	9.5	668	13.1	981	7.4
Bottineau city, Bottineau County	10 429	19 781	26 211	10 711	2 279	315	13.8	75	14.3	65	16.0	120	20.1	59	9.6
Bowbells city, Burke County	9 299	18 929	24 722	7 161	508	107	21.1	26	19.5	24	21.2	35	28.2	25	17.6
Bowdon city, Wells County	9 183	15 114	19 750	6 467	209	30	14.4	–	–	–	–	18	22.5	3	4.8
Bowman city, Bowman County	10 481	20 906	28 167	9 940	1 643	188	11.4	50	11.6	28	8.9	48	15.0	32	7.1
Braddock city, Emmons County	9 273	18 125	20 625	7 359	49	8	16.3	–	–	–	–	6	27.3	2	12.5
Briarwood city, Cass County	45 261	115 982	129 596	77 500	90	–	–	–	–	–	–	–	–	–	–
Brinsmade city, Benson County	5 880	13 125	12 083	16 250	27	6	22.2	–	–	–	–	3	100.0	3	27.3
Brocket city, Ramsey County	7 733	15 938	17 188	12 500	96	22	22.9	5	17.9	2	14.3	6	27.3	6	26.1
Buchanan city, Stutsman County	7 174	30 625	31 250	5 360	47	19	40.4	11	45.8	7	50.0	–	–	3	30.0
Bucyrus city, Adams County	14 688	17 083	40 625	5 000–	15	2	13.3	–	–	–	–	2	40.0	–	–
Buffalo city, Cass County	13 372	23 750	34 375	14 167	217	32	14.7	8	18.6	–	–	12	19.4	9	15.0
Burlington city, Ward County	7 925	22 763	23 382	15 000	996	139	14.0	68	18.7	56	21.1	5	10.9	32	11.7
Butte city, McLean County	8 685	11 250	23 750	6 212	135	40	29.6	10	35.7	10	45.5	7	13.7	5	16.7
Buxton city, Traill County	10 172	17 344	22 321	10 625	338	48	14.2	16	14.3	10	11.0	7	11.7	12	13.5
Calio city, Cavalier County	10 485	20 500	30 625	12 917	30	4	13.3	–	–	–	–	4	66.7	–	–
Calvin city, Cavalier County	9 725	13 750	11 250	18 750	12	–	–	–	–	–	–	–	–	–	–
Cando city, Towner County	12 099	20 706	25 403	13 988	1 462	169	11.6	45	13.2	21	8.9	67	19.3	27	6.9
Cannon Ball CDP, Sioux County	3 145	9 636	11 094	5 000–	683	432	63.3	229	63.4	164	65.3	7	41.2	69	60.5
Canton City city, Pembina County	10 905	19 167	19 167	17 500	59	9	15.3	5	33.3	3	30.0	–	–	2	12.5
Carpio city, Ward County	9 058	16 250	26 071	10 417	204	25	12.3	4	8.5	2	6.3	11	20.4	9	15.0
Carrington city, Foster County	10 083	21 168	26 042	11 010	2 162	274	12.7	77	12.9	58	13.6	99	21.8	54	8.9
Carson city, Grant County	8 482	12 250	14 821	7 791	379	114	30.1	22	29.3	15	27.3	52	40.9	30	28.3
Casselton city, Cass County	11 911	25 625	31 129	14 583	1 600	145	9.1	51	10.6	35	9.4	35	12.7	27	6.0
Cathay city, Wells County	12 125	11 250	8 176	46 250	31	15	48.4	5	100.0	5	100.0	5	71.4	5	55.6
Cavalier city, Pembina County	12 780	20 762	28 264	14 655	1 436	76	5.3	17	4.5	12	4.3	32	10.0	12	3.1
Cayuga city, Sargent County	6 486	22 813	23 125	13 125	65	8	12.3	4	16.7	4	23.5	2	18.2	2	12.5
Center city, Oliver County	11 914	28 375	39 500	12 625	851	66	7.8	10	3.4	7	2.9	43	37.4	13	6.0
Christine city, Richland County	10 176	25 000	28 750	21 250	152	9	5.9	2	3.6	2	6.1	3	33.3	4	9.3
Churchs Ferry city, Ramsey County	5 676	15 000	18 750	6 667	125	27	21.6	15	31.3	10	25.0	2	8.0	5	13.9
Cleveland city, Stutsman County	8 691	22 500	25 000	13 125	110	43	39.1	21	61.8	15	57.7	7	50.0	9	30.0
Clifford city, Traill County	7 194	21 875	26 250	10 625	78	14	17.9	10	30.3	10	41.7	–	–	2	9.5
Cogswell city, Sargent County	9 908	18 977	22 500	10 625	191	23	12.0	6	13.0	6	14.6	13	29.5	2	3.8
Coleharbor city, McLean County	14 609	31 250	35 938	11 250	77	8	10.4	2	12.5	–	–	2	20.0	2	6.9
Colfax city, Richland County	11 284	24 375	30 250	5 000–	93	25	26.9	2	10.0	–	–	9	47.4	7	22.6
Columbus city, Burke County	11 883	17 679	24 375	10 417	222	25	11.3	–	–	–	–	12	13.6	9	12.0
Conway city, Walsh County	1 777	5 156	5 360	5 000–	19	19	100.0	6	100.0	–	–	–	–	4	100.0
Cooperstown city, Griggs County	9 072	19 333	24 000	10 469	1 214	194	16.0	61	20.1	37	15.6	67	20.5	41	11.8
Courtenay city, Stutsman County	10 584	17 000	19 375	5 000–	54	11	20.4	4	16.7	–	–	3	37.5	2	15.4
Crary city, Ramsey County	8 884	26 000	26 250	5 360	135	12	8.9	10	24.4	4	14.8	–	–	2	4.3
Crosby city, Divide County	10 431	22 763	27 721	12 411	1 237	148	12.0	53	16.4	32	13.3	31	10.3	26	7.2
Crystal city, Pembina County	9 586	20 536	24 444	10 250	201	22	10.9	9	14.5	5	10.9	3	6.3	5	9.6
Davenport city, Cass County	10 816	23 750	28 750	14 375	217	31	14.3	14	22.6	12	30.0	6	12.2	7	10.6
Dawson city, Kidder County	7 246	8 750	13 125	5 100	74	25	33.8	8	53.3	8	80.0	4	17.4	4	18.2
Dazey city, Barnes County	8 479	20 208	23 750	11 250	116	3	2.6	–	–	–	–	–	–	–	–
Deering city, McHenry County	6 292	18 542	18 750	8 447	89	28	31.5	11	31.4	5	19.2	–	–	7	29.2
Des Lacs city, Ward County	11 901	30 833	34 583	6 725	185	19	10.3	7	10.6	3	7.0	6	35.3	5	10.4
Devils Lake city, Ramsey County	10 822	19 952	26 299	12 366	7 290	1 094	15.0	391	20.5	275	19.8	186	14.0	232	11.8
Dickey city, LaMoure County	4 221	6 458	5 774	10 000	37	24	64.9	7	100.0	4	100.0	9	60.0	8	66.7
Dickinson city, Stark County	10 102	21 615	28 305	11 146	15 509	2 288	14.8	750	16.3	553	16.6	329	16.5	479	11.6
Dodge city, Dunn County	7 564	11 786	18 750	5 000–	146	53	36.3	18	45.0	12	42.9	12	48.0	13	29.5
Donnybrook city, Ward County	7 453	14 792	20 000	11 875	113	23	20.4	7	16.3	7	17.1	2	12.5	7	26.9
Douglas city, Ward County	9 008	15 000	19 375	10 179	91	6	6.6	–	–	–	–	3	7.9	–	–
Drake city, McHenry County	10 712	15 089	16 964	8 578	346	45	13.0	7	11.3	4	8.7	19	14.2	10	9.3
Drayton city, Pembina County	11 954	24 107	30 750	12 228	959	79	8.2	24	8.7	18	8.7	22	11.5	12	4.7
Dunn Center city, Dunn County	9 146	26 250	28 333	16 250	144	10	6.9	2	5.0	1	3.8	2	9.1	2	5.3
Dunseith city, Rolette County	5 015	11 394	12 833	6 382	669	330	49.3	163	59.3	117	59.7	19	26.4	66	40.7
Dwight city, Richland County	11 237	25 714	26 250	25 500	82	21	25.6	13	56.5	11	64.7	–	–	4	18.2
East Dunseith CDP, Rolette County	1 981	5 466	5 852	5 000–	270	217	80.4	135	83.3	72	72.7	6	46.2	47	72.3
Edgeley city, LaMoure County	9 082	18 973	24 615	10 774	667	55	8.2	10	5.7	6	4.6	28	14.1	8	4.7
Edinburg city, Walsh County	10 518	19 063	22 500	11 429	292	24	8.2	5	6.7	5	8.8	14	18.9	4	4.7
Edmore city, Ramsey County	10 058	18 750	25 000	10 000	288	34	11.8	4	6.2	3	5.1	18	18.4	7	8.3
Egeland city, Towner County	6 206	16 250	19 167	6 159	122	33	27.0	18	36.0	6	17.6	4	16.0	6	21.4
Elgin city, Grant County	7 572	11 891	16 667	6 227	736	180	24.5	36	23.5	32	25.8	78	35.1	39	18.6
Ellendale city, Dickey County	8 252	15 196	21 364	8 520	1 437	322	22.4	107	30.4	74	28.2	66	17.4	69	16.7
Elliott city, Ransom County	3 845	5 000–	10 833	5 000–	26	17	65.4	6	100.0	6	100.0	2	22.2	3	37.5
Emerado city, Grand Forks County	11 135	24 375	30 556	20 694	479	44	9.2	23	18.3	12	14.1	–	–	6	4.8
Enderlin city	10 783	20 660	27 440	8 873	896	91	10.2	24	11.9	18	10.4	31	13.2	16	6.2
Cass County	13 556	31 250	31 250	–	9	–	–	–	–	–	–	–	–	–	–
Ransom County	10 757	20 521	27 202	8 873	887	91	10.3	24	11.9	18	10.4	31	13.2	16	6.3
Epping city, Williams County	8 289	19 643	20 625	5 000–	58	11	19.0	3	27.3	3	33.3	1	16.7	3	14.3
Esmond city, Benson County	10 062	13 125	20 000	6 488	209	46	22.0	7	28.0	2	11.1	35	35.7	7	13.5
Fairdale city, Walsh County	7 045	16 250	16 667	15 417	80	7	8.8	–	–	–	–	5	16.7	–	–
Fairmount city, Richland County	10 708	20 208	22 411	11 538	412	66	16.0	26	23.6	16	21.1	15	17.9	16	14.4
Fargo city, Cass County	13 554	25 326	34 269	15 161	70 182	9 603	13.7	1 770	10.9	1 085	9.9	664	10.0	1 392	7.9
Fessenden city, Wells County	10 341	18 693	27 946	8 733	648	79	12.2	16	10.1	12	10.4	31	19.4	12	6.4
Fingal city, Barnes County	8 226	16 250	16 607	12 500	130	22	16.9	7	22.6	5	26.3	4	8.7	8	19.5
Finley city, Steele County	12 379	23 203	30 000	12 411	544	51	9.4	14	14.1	12	14.3	17	12.4	12	7.4
Flasher city, Morton County	10 252	18 125	25 500	9 798	330	29	8.8	3	3.3	3	4.6	22	24.4	5	6.3
Flaxton city, Burke County	11 701	15 357	30 625	7 313	106	20	18.9	2	20.0	2	20.0	13	31.0	4	13.8
Forbes city, Dickey County	9 216	8 387	8 421	8 333	63	28	44.4	6	54.5	3	37.5	5	38.5	9	47.4

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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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
PLACE AND COUNTY SUBDIVISION—Con.														
Fordville city, Walsh County	8 297	20 000	22 000	11 250	309	44	14.2	14	17.7	12	18.5	8	12.9	15	16.7
Forest River city, Walsh County	12 961	22 708	25 000	12 917	141	16	11.3	9	31.0	2	13.3	3	6.4	4	8.3
Forman city, Sargent County	10 889	19 783	32 917	8 991	534	50	9.4	8	5.6	2	2.0	28	26.9	11	8.1
Fort Ransom city, Ransom County	7 851	12 222	19 250	5 184	126	31	24.6	9	27.3	–	–	14	37.8	7	17.9
Fort Totten CDP, Benson County	3 879	10 833	10 125	5 000–	820	461	56.2	257	63.0	134	54.5	9	33.3	98	55.4
Fortuna city, Divide County	10 295	14 000	21 250	13 500	47	5	10.6	–	–	–	–	2	18.2	–	–
Fort Yates city, Sioux County	5 576	12 054	13 750	5 000–	203	80	39.4	37	42.0	25	41.7	11	45.8	19	37.3
Four Bears Village CDP, McKenzie County	3 219	10 000	9 175	5 360	328	143	43.6	69	49.6	40	44.4	–	–	29	43.9
Fredonia city, Logan County	9 044	13 750	33 750	7 170	51	6	11.8	–	–	–	–	5	33.3	–	–
Frontier city, Cass County	11 420	44 375	45 625	8 815	248	–	–	–	–	–	–	–	–	–	–
Fullerton city, Dickey County	9 255	19 306	19 583	18 750	93	11	11.8	4	12.9	–	–	–	–	2	9.1
Gackle city, Logan County	15 358	14 760	21 833	8 302	435	50	11.5	8	8.9	8	11.3	27	16.6	9	6.4
Galesburg city, Traill County	9 868	19 250	23 750	5 802	178	21	11.8	–	–	–	–	10	29.4	5	8.9
Gardena city, Bottineau County	10 810	13 750	14 063	12 083	31	5	16.1	–	–	–	–	5	38.5	3	27.3
Gardner city, Cass County	13 555	17 188	39 167	14 583	86	8	9.3	–	–	–	–	8	34.8	4	16.7
Garrison city, McLean County	9 540	16 767	23 317	9 389	1 429	187	13.1	45	13.5	31	11.7	69	16.2	40	9.7
Gascoyne city, Bowman County	11 638	28 750	26 250	36 250	31	4	12.9	–	–	–	–	4	50.0	2	16.7
Gilby city, Grand Forks County	10 627	25 795	34 063	15 250	263	10	3.8	–	–	–	–	4	14.3	–	–
Gladstone city, Stark County	8 397	22 188	26 500	15 313	203	39	19.2	19	27.1	11	22.4	6	42.9	11	20.4
Glenburn city, Renville County	9 202	23 438	24 844	17 250	460	35	7.6	11	7.6	9	7.5	4	6.6	7	5.4
Glenfield city, Foster County	10 410	16 000	25 625	13 958	106	11	10.4	7	25.0	2	12.5	–	–	2	8.0
Glen Ullin city, Morton County	10 291	16 563	21 250	10 461	835	87	10.4	17	9.4	10	7.1	36	17.4	18	7.0
Golden Valley city, Mercer County	9 564	13 125	15 000	10 000	243	58	23.9	15	26.3	11	28.9	19	34.5	15	22.1
Golva city, Golden Valley County	9 120	15 000	21 875	8 381	115	13	11.3	7	19.4	5	22.7	2	9.1	2	6.9
Goodrich city, Sheridan County	9 413	15 972	18 333	8 980	185	18	9.7	2	5.7	–	–	7	11.5	4	6.9
Grace City city, Foster County	8 504	11 932	25 625	10 000	97	29	29.9	9	45.0	5	31.3	6	31.6	8	29.6
Grafton city, Walsh County	12 094	22 122	29 384	11 644	4 457	631	14.2	278	22.3	188	21.1	94	13.2	150	12.3
Grand Forks city, Grand Forks County	11 902	25 456	32 417	14 052	45 059	6 526	14.5	1 628	14.3	967	12.6	364	8.9	1 147	9.9
Grand Forks AFB CDP, Grand Forks County	8 834	21 199	22 205	12 453	8 125	547	6.7	291	9.1	135	7.5	4	100.0	116	5.0
Grandin city	10 725	32 656	34 063	19 375	205	–	–	–	–	–	–	–	–	–	–
Cass County	10 725	32 656	34 063	19 375	205	–	–	–	–	–	–	–	–	–	–
Traill County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Grano city, Renville County	24 909	61 359	61 359	–	11	–	–	–	–	–	–	–	–	–	–
Granville city, McHenry County	8 220	14 531	21 944	10 096	226	24	10.6	–	–	–	–	13	25.0	–	–
Great Bend city, Richland County	9 646	21 563	19 167	25 625	110	31	28.2	16	34.0	14	34.1	4	50.0	8	26.7
Grenora city, Williams County	10 316	19 417	23 571	11 875	271	19	7.0	–	–	–	–	16	15.4	2	2.6
Gwinner city, Sargent County	13 625	32 188	37 583	21 719	582	39	6.7	20	11.7	17	11.8	2	2.7	10	6.1
Hague city, Emmons County	7 590	13 333	14 063	5 000–	109	31	28.4	8	57.1	7	53.8	19	31.1	9	20.9
Halliday city, Dunn County	10 731	18 750	25 833	6 234	292	33	11.3	4	6.6	–	–	14	15.9	2	2.2
Hamberg city, Wells County	9 957	20 938	30 000	14 583	20	–	–	–	–	–	–	–	–	–	–
Hamilton city, Pembina County	8 959	18 750	23 750	5 000–	74	8	10.8	1	4.0	1	6.3	6	33.3	1	5.0
Hampden city, Ramsey County	11 610	20 625	25 500	17 500	94	8	8.5	2	9.5	2	10.5	5	20.0	1	4.5
Hankinson city, Richland County	9 576	18 009	25 887	9 894	1 009	169	16.7	39	17.1	27	15.4	78	25.7	22	8.3
Hanks city, Williams County	6 575	16 250	16 250	–	15	–	–	–	–	–	–	–	–	–	–
Hannaford city, Griggs County	10 200	19 792	25 521	13 125	231	65	28.1	37	45.1	25	37.9	6	14.3	13	20.6
Hannah city, Cavalier County	13 198	16 875	20 938	5 000–	59	5	8.5	–	–	–	–	2	40.0	–	–
Hansboro city, Towner County	17 990	26 250	26 250	30 000	17	3	17.6	–	–	–	–	3	37.5	–	–
Harvey city, Wells County	10 637	18 431	26 218	9 961	2 133	288	13.5	81	16.1	57	15.2	127	23.5	64	10.6
Harwood city, Cass County	13 787	42 750	44 375	25 000	577	5	.9	–	–	–	–	–	–	2	1.3
Hatton city, Traill County	9 765	19 663	25 446	10 313	742	81	10.9	25	13.4	24	16.2	23	11.3	18	8.5
Havana city, Sargent County	8 765	20 000	28 750	6 088	139	6	4.3	–	–	–	–	4	18.2	–	–
Haynes city, Adams County	14 973	24 375	22 500	36 250	40	10	25.0	–	–	–	–	–	–	2	20.0
Hazelton city, Emmons County	7 455	12 875	15 500	8 730	236	73	30.9	27	45.0	18	40.0	20	33.3	15	23.4
Hazen city, Mercer County	12 489	35 532	39 177	14 241	2 790	91	3.3	–	–	–	–	55	17.0	12	1.6
Hebron city, Morton County	9 363	16 210	20 573	9 100	871	132	15.2	35	18.5	30	20.5	45	18.2	24	9.3
Hettinger city, Adams County	10 637	20 200	26 065	11 326	1 482	144	9.7	36	9.3	17	6.0	35	10.0	24	5.8
Hillsboro city, Traill County	10 861	21 842	27 917	11 076	1 444	186	12.9	62	16.6	31	11.6	38	12.1	37	9.4
Hoople city, Walsh County	13 485	21 875	27 708	7 429	299	23	7.7	4	5.3	2	3.4	13	19.4	7	8.0
Hope city, Steele County	9 998	20 294	22 045	14 375	289	31	10.7	6	9.0	2	3.8	7	8.3	8	10.8
Horace city, Cass County	10 706	28 750	33 304	22 083	630	31	4.9	14	6.2	6	3.9	–	–	7	4.1
Hove Mobile Park city, Cavalier County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hunter city, Cass County	11 106	19 688	28 000	9 680	340	21	6.2	–	–	–	–	15	17.6	2	2.0
Hurdsfield city, Wells County	9 732	10 972	15 625	7 333	104	41	39.4	11	73.3	8	80.0	15	31.9	9	31.0
Inkster city, Grand Forks County	10 840	19 250	30 139	13 750	94	4	4.3	–	–	–	–	4	17.4	–	–
Jamestown city, Stutsman County	11 401	22 146	30 041	11 614	14 373	1 684	11.7	561	14.8	356	12.7	221	9.6	276	7.0
Jud city, LaMoure County	12 339	16 667	27 500	15 000	78	6	7.7	–	–	–	–	4	12.5	2	10.0
Karlsruhe city, McHenry County	8 824	22 083	25 000	6 419	145	37	25.5	16	35.6	9	28.1	4	10.5	10	25.0
Kathryn city, Barnes County	9 601	16 875	21 250	9 196	67	2	3.0	–	–	–	–	–	–	–	–
Kenmare city, Ward County	9 492	18 913	24 333	9 602	1 147	131	11.4	35	14.2	35	19.2	44	13.3	30	8.9
Kensal city, Stutsman County	10 759	21 625	28 333	5 164	189	9	4.8	1	1.8	1	2.5	7	14.3	1	1.7
Kief city, McHenry County	2 861	5 000–	5 360	5 000–	16	12	75.0	3	100.0	3	100.0	–	–	2	50.0
Killdeer city, Dunn County	9 559	20 729	26 094	10 769	642	102	15.9	30	16.9	24	18.9	26	17.4	20	11.2
Kindred city, Cass County	14 160	30 096	37 589	15 000	578	26	4.5	8	4.5	8	5.6	11	11.1	6	3.7
Knox city, Benson County	6 107	13 000	15 000	5 774	37	6	16.2	–	–	–	–	4	30.8	–	–
Kramer city, Bottineau County	10 988	17 250	18 750	5 000–	61	4	6.6	–	–	–	–	4	16.7	–	–
Kulm city, LaMoure County	11 362	17 763	22 604	9 626	501	63	12.6	8	11.9	8	12.9	40	20.2	11	7.4
Lakota city, Nelson County	10 339	19 735	23 750	9 095	839	111	13.2	37	17.1	32	19.2	38	18.9	16	6.7
La Moure city, LaMoure County	9 652	19 542	22 351	9 099	901	118	13.1	45	17.4	35	18.8	31	16.6	16	6.5
Landa city, Bottineau County	8 728	28 000	28 500	5 360	45	2	4.4	–	–	–	–	2	50.0	–	–
Langdon city, Cavalier County	11 437	22 278	28 405	12 981	2 177	237	10.9	61	10.9	43	10.9	82	16.6	48	8.0
Lankin city, Walsh County	7 611	11 771	14 583	5 849	141	30	21.3	8	38.1	4	33.3	10	17.9	8	15.7
Lansford city, Bottineau County	9 613	22 917	25 278	16 875	264	32	12.1	16	18.8	9	14.5	1	2.3	6	8.6
Larimore city, Grand Forks County	10 156	22 174	26 500	12 778	1 399	151	10.8	61	15.3	38	13.4	34	12.7	32	8.2
Larson city, Burke County	6 616	11 250	11 250	–	18	6	33.3	2	40.0	2	66.7	–	–	2	28.6
Lawton city, Ramsey County	12 411	15 000	21 875	8 447	63	3	4.8	–	–	–	–	–	–	–	–
Leal city, Barnes County	10 911	26 250	27 083	5 000–	38	2	5.3	–	–	–	–	–	–	–	–
Leeds city, Benson County	9 934	18 846	23 047	6 957	541	79	14.6	14	10.8	9	8.5	32	22.1	8	5.7

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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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
PLACE AND COUNTY SUBDIVISION—Con.															
Lehr city	8 132	15 000	19 688	7 841	205	23	11.2	4	8.0	4	10.3	13	18.1	2	3.9
Logan County	6 295	6 491	19 375	5 085	33	8	24.2	–	–	–	–	4	30.8	–	–
McIntosh County	8 485	16 023	20 000	11 875	172	15	8.7	4	9.1	4	11.4	9	15.3	2	4.5
Leith city, Grant County	2 818	5 000–	5 000–	5 360	39	30	76.9	12	80.0	12	80.0	–	–	8	80.0
Leonard city, Cass County	9 638	22 283	22 065	27 500	302	23	7.6	4	5.5	4	9.1	2	2.7	7	7.8
Lidgerwood city, Richland County	9 376	17 059	21 062	11 328	792	134	16.9	37	26.8	28	26.9	50	17.6	32	13.3
Lignite city, Burke County	11 080	23 750	33 125	13 750	234	24	10.3	6	8.6	4	7.4	13	25.0	6	9.4
Lincoln city, Burleigh County	7 262	24 769	25 050	16 250	1 104	47	4.3	12	2.4	8	2.4	–	–	9	3.2
Linton city, Emmons County	9 756	17 401	21 161	8 148	1 414	231	16.3	46	14.0	36	14.5	95	25.1	53	12.4
Lisbon city, Ransom County	11 237	23 242	30 152	12 344	1 967	178	9.0	53	10.3	32	8.2	66	15.3	39	6.9
Litchville city, Barnes County	10 915	14 861	19 688	11 750	203	22	10.8	4	12.1	4	23.5	10	13.3	6	10.0
Loma city, Cavalier County	10 700	22 500	22 500	–	19	–	–	–	–	–	–	–	–	–	–
Loraine city, Renville County	10 073	33 750	22 500	33 750	15	4	26.7	–	–	–	–	–	–	2	50.0
Ludden city, Dickey County	6 425	15 417	13 750	16 250	35	–	–	–	–	–	–	–	–	–	–
Luverne city, Steele County	9 008	15 000	17 083	12 917	26	8	30.8	–	–	–	–	2	33.3	3	27.3
McClusky city, Sheridan County	9 170	14 471	18 583	8 628	461	103	22.3	24	33.3	13	31.0	58	31.2	18	13.7
McHenry city, Foster County	10 915	21 250	23 125	7 973	96	7	7.3	–	–	–	–	3	5.9	2	6.3
McVille city, Nelson County	10 433	19 632	27 946	10 000	516	43	8.3	12	11.3	9	11.5	15	9.0	5	3.4
Maddock city, Benson County	9 106	19 922	23 333	7 521	587	121	20.6	51	32.1	33	30.6	27	16.7	23	12.8
Makoti city, Ward County	8 770	15 417	18 438	10 000	157	34	21.7	11	31.4	7	29.2	16	30.2	4	10.8
Mandan city, Morton County	10 881	25 298	30 764	11 957	14 979	1 723	11.5	575	12.6	369	10.9	244	14.6	372	9.0
Mandaree CDP, McKenzie County	3 088	8 315	7 541	9 334	359	261	72.7	157	84.4	94	79.0	4	30.8	45	72.6
Mantador city, Richland County	11 291	18 750	20 000	10 313	82	12	14.6	2	10.0	2	20.0	2	9.1	5	17.9
Manvel city, Grand Forks County	9 519	22 000	26 094	15 208	331	19	5.7	8	7.9	8	9.3	2	3.1	4	4.4
Mapleton city, Cass County	7 492	25 250	25 750	13 500	695	103	14.8	62	20.3	51	23.3	–	–	20	11.2
Marion city, LaMoure County	11 057	16 635	18 750	7 607	184	27	14.7	5	8.9	1	2.6	14	32.6	6	12.2
Marmarth city, Slope County	7 445	13 571	19 125	5 757	136	22	16.2	–	–	–	–	8	29.6	4	9.8
Martin city, Sheridan County	7 877	15 313	17 679	13 333	133	32	24.1	13	38.2	13	44.8	7	20.6	9	23.1
Max city, McLean County	9 226	20 139	26 591	6 757	309	22	7.1	3	3.4	3	3.9	10	13.9	3	3.4
Maxbass city, Bottineau County	10 176	20 417	20 893	11 875	140	37	26.4	9	26.5	9	39.1	–	–	9	23.1
Mayville city, Traill County	9 839	18 460	26 250	11 046	1 727	260	15.1	36	9.8	20	7.3	30	7.6	35	7.7
Maza city, Towner County	8 280	27 500	50 480	5 000–	10	2	20.0	–	–	–	–	–	–	–	–
Medina city, Stutsman County	8 424	14 861	19 750	7 348	412	68	16.5	16	22.5	14	24.1	32	24.2	14	11.0
Medora city, Billings County	13 521	33 542	36 250	28 958	114	8	7.0	2	5.7	–	–	4	30.8	4	12.5
Mercer city, McLean County	5 985	7 495	10 938	5 000–	85	37	43.5	3	33.3	–	–	21	52.5	10	37.0
Merricourt city, Dickey County	2 840	11 250	11 250	–	10	10	100.0	5	100.0	–	–	–	–	3	100.0
Michigan City city, Nelson County	11 771	18 636	23 977	9 146	402	46	11.4	12	12.8	7	10.6	16	14.5	6	5.7
Milnor city, Sargent County	12 079	21 538	26 964	10 357	642	62	9.7	10	6.1	9	7.6	33	22.6	14	7.7
Milton city, Cavalier County	8 584	16 875	27 500	6 993	136	28	20.6	8	22.2	5	23.8	5	18.5	6	15.8
Minnewaukan city, Benson County	9 622	17 692	22 813	7 558	372	45	12.1	9	9.3	4	5.6	17	18.9	9	8.7
Minot city, Ward County	11 934	23 727	30 608	13 380	33 332	4 751	14.3	1 545	18.0	1 078	17.6	641	14.4	988	11.0
Minot AFB CDP, Ward County	7 449	20 129	20 164	19 231	8 037	663	8.2	366	11.6	128	7.8	–	–	142	6.0
Minto city, Walsh County	9 023	20 313	24 766	10 156	566	97	17.1	43	24.3	41	29.7	24	23.1	18	12.4
Mohall city, Renville County	12 232	24 023	28 750	13 500	848	72	8.5	15	6.4	13	6.6	24	13.8	12	5.2
Monango city, Dickey County	7 955	20 536	21 250	5 000–	64	16	25.0	3	20.0	3	42.9	–	–	3	14.3
Montpelier city, Stutsman County	6 731	17 708	18 500	5 610	84	24	28.6	10	43.5	10	50.0	5	29.4	7	29.2
Mooreton city, Richland County	11 097	22 813	26 528	9 143	183	21	11.5	3	8.6	–	–	5	10.6	2	3.8
Mott city, Hettinger County	9 176	16 600	23 306	9 446	961	210	21.9	76	33.8	59	36.9	49	17.6	48	17.4
Mountain city, Pembina County	6 494	13 750	22 813	5 524	96	27	28.1	8	28.6	6	23.1	5	25.0	6	27.3
Munich city, Cavalier County	9 712	23 750	29 000	9 078	341	37	10.9	10	9.1	8	8.3	15	17.6	7	7.3
Mylo city, Rolette County	13 714	33 750	33 750	–	20	–	–	–	–	–	–	–	–	–	–
Napoleon city, Logan County	9 605	19 565	24 427	10 804	890	122	13.7	36	18.0	26	18.3	54	21.1	29	10.6
Neche city, Pembina County	10 419	20 156	27 813	6 969	450	77	17.1	31	21.5	26	22.8	19	25.0	11	9.1
Nekoma city, Cavalier County	7 635	12 500	15 625	8 040	61	4	6.6	–	–	–	–	2	8.7	–	–
Newburg city, Bottineau County	14 632	25 625	26 875	18 750	90	3	3.3	2	15.4	2	33.3	–	–	1	3.7
New England city, Hettinger County	9 156	17 303	23 214	8 729	668	124	18.6	34	21.5	29	21.5	36	21.6	26	13.8
New Leipzig city, Grant County	11 317	17 885	27 917	9 611	324	28	8.6	–	–	–	–	20	16.7	6	6.7
New Rockford city, Eddy County	9 356	18 828	25 987	8 883	1 549	129	8.3	27	6.7	22	7.0	40	10.7	18	4.4
New Salem city, Morton County	10 170	17 315	23 125	8 396	839	113	13.5	26	13.9	26	17.0	66	27.6	20	8.1
New Town city, Mountrail County	8 011	18 043	22 065	11 667	1 324	368	27.8	159	36.3	92	28.0	30	19.5	79	23.8
Niagara city, Grand Forks County	8 111	18 750	18 750	23 750	78	17	21.8	5	26.3	5	35.7	2	20.0	6	23.1
Nome city, Barnes County	4 452	13 750	13 750	18 750	76	25	32.9	8	22.2	8	28.6	9	50.0	8	40.0
Noonan city, Divide County	9 633	17 917	20 000	9 016	179	22	12.3	9	31.0	7	41.2	1	1.4	4	6.7
North River city, Cass County	16 178	48 125	48 125	–	62	–	–	–	–	–	–	–	–	–	–
Northwood city, Grand Forks County	11 637	20 905	29 107	11 400	1 053	89	8.5	10	3.8	8	3.9	45	17.4	14	4.7
Oakes city, Dickey County	10 703	20 952	28 347	11 292	1 681	201	12.0	68	15.1	56	15.6	44	11.7	39	8.4
Oberon city, Benson County	7 272	14 688	15 500	14 000	78	14	17.9	3	18.8	3	30.0	–	–	5	22.7
Oriska city, Barnes County	7 757	18 281	26 875	13 750	103	13	12.6	7	19.4	3	10.7	2	16.7	2	8.0
Osnabrock city, Cavalier County	9 740	18 333	31 042	8 566	158	21	13.3	6	13.3	6	16.7	10	38.5	6	13.3
Overly city, Bottineau County	7 681	14 167	23 125	5 360	24	–	–	–	–	–	–	–	–	–	–
Oxbow city, Cass County	37 281	76 437	76 580	76 143	96	6	6.3	–	–	–	–	–	–	–	–
Page city, Cass County	11 337	23 438	27 750	8 593	261	22	8.4	3	4.8	3	5.3	9	12.9	8	9.3
Palermo city, Mountrail County	8 498	12 500	21 250	7 547	100	12	12.0	–	–	–	–	7	20.0	3	9.4
Park River city, Walsh County	11 229	22 022	27 540	12 788	1 660	149	9.0	24	5.8	19	6.3	56	14.9	29	6.1
Parshall city, Mountrail County	8 152	15 804	20 917	11 000	882	298	33.8	135	45.9	89	41.2	23	16.8	63	27.0
Pekin city, Nelson County	6 235	9 743	18 250	6 458	109	37	33.9	16	47.1	10	35.7	14	63.6	8	32.0
Pembina city, Pembina County	13 771	33 542	40 481	16 875	622	11	1.8	3	1.7	–	–	2	2.8	2	1.1
Perth city, Towner County	18 807	26 250	26 250	–	13	–	–	–	–	–	–	–	–	–	–
Petersburg city, Nelson County	8 928	17 083	23 393	11 500	232	33	14.2	13	18.1	13	24.1	6	12.8	10	14.5
Pettibone city, Kidder County	7 784	12 188	16 429	6 491	102	24	23.5	–	–	–	–	22	50.0	7	23.3
Pick City city, Mercer County	9 274	25 893	26 964	10 000	239	28	11.7	7	8.6	5	9.3	6	35.3	5	7.5
Pillsbury city, Barnes County	7 848	23 750	19 583	35 417	38	5	13.2	–	–	–	–	5	62.5	2	22.2
Pingree city, Stutsman County	10 654	16 875	23 750	11 250	66	2	3.0	–	–	–	–	–	–	–	–
Pisek city, Walsh County	7 297	15 156	19 063	6 491	142	22	15.5	2	5.1	2	6.1	13	27.7	5	15.2

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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 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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
PLACE AND COUNTY SUBDIVISION—Con.														
Plaza city, Mountrail County	8 912	13 750	26 250	6 251	166	11	6.6	–	–	–	–	11	21.2	–	–
Portal city, Burke County	11 296	25 417	29 375	20 938	180	15	8.3	4	8.5	4	10.3	4	12.9	4	8.3
Portland city, Traill County	9 181	19 464	26 974	8 867	583	64	11.0	14	8.8	12	10.2	14	10.1	12	7.5
Powers Lake city, Burke County	8 173	16 641	20 357	7 814	436	90	20.6	24	21.4	18	22.2	37	29.8	13	11.2
Prairie Rose city, Cass County	15 408	52 867	52 867	–	57	–	–	–	–	–	–	–	–	–	–
Rawson city, McKenzie County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ray city, Williams County	11 078	22 422	30 000	10 521	585	63	10.8	25	14.9	22	15.8	14	14.1	14	8.4
Reeder city, Adams County	10 766	17 813	32 656	7 627	263	35	13.3	8	10.4	4	6.3	13	21.0	7	9.3
Regan city, Burleigh County	10 821	20 313	21 250	5 802	55	5	9.1	–	–	–	–	3	25.0	–	–
Regent city, Hettinger County	9 831	18 438	22 679	8 124	259	39	15.1	20	28.2	8	21.1	4	6.6	9	10.6
Reile's Acres city, Cass County	15 840	49 688	49 688	47 500	216	2	.9	–	–	–	–	–	–	–	–
Reynolds city	11 144	25 625	29 773	12 054	307	5	1.6	–	–	–	–	1	2.0	2	2.4
Grand Forks County	10 356	21 250	26 250	11 458	109	4	3.7	–	–	–	–	–	–	2	6.3
Traill County	11 573	28 438	33 750	16 250	198	1	.5	–	–	–	–	1	3.4	–	–
Rhame city, Bowman County	8 812	20 250	23 250	9 306	218	56	25.7	23	33.3	23	40.4	7	30.4	11	18.0
Richardton city, Stark County	8 717	16 591	21 719	7 533	621	130	20.9	22	13.6	12	9.4	53	31.2	21	13.7
Riverdale city, McLean County	10 524	35 625	38 571	17 250	300	42	14.0	22	18.3	14	15.9	2	20.0	10	12.8
Robinson city, Kidder County	13 228	20 625	31 875	7 859	92	10	10.9	–	–	–	–	8	25.8	2	7.4
Rocklake city, Towner County	5 757	7 578	11 250	5 000–	200	73	36.5	–	–	–	–	59	58.4	24	38.7
Rogers city, Barnes County	11 402	21 406	22 500	20 313	70	18	25.7	9	64.3	6	54.5	3	27.3	3	21.4
Rolette city, Rolette County	9 420	16 655	21 875	11 477	558	69	12.4	22	20.8	12	14.8	16	8.6	10	6.6
Rolla city, Rolette County	10 726	20 521	28 125	11 953	1 273	190	14.9	64	19.1	48	20.3	37	14.3	40	12.5
Ross city, Mountrail County	5 886	14 063	14 375	13 750	62	20	32.3	7	30.4	5	27.8	2	33.3	6	33.3
Rugby city, Pierce County	10 003	20 603	27 523	8 223	2 688	317	11.8	59	9.0	33	6.4	139	19.7	52	6.9
Ruso city, McLean County	16 615	34 583	34 583	–	13	–	–	–	–	–	–	–	–	–	–
Russell city, Bottineau County	6 366	21 250	33 750	5 360	12	2	16.7	–	–	–	–	2	100.0	–	–
Rutland city, Sargent County	8 613	12 143	21 875	8 341	196	34	17.3	–	–	–	–	30	38.0	7	12.1
Ryder city, Ward County	7 111	16 667	20 208	6 199	121	31	25.6	11	34.4	9	33.3	9	45.0	7	20.0
St. John city, Rolette County	6 417	13 409	17 000	6 802	371	104	28.0	32	24.2	18	20.9	13	34.2	23	26.7
St. Thomas city, Pembina County	10 168	22 500	31 250	10 375	451	37	8.2	11	10.2	5	5.6	8	9.6	10	8.7
Sanborn city, Barnes County	7 897	15 833	18 750	7 778	150	34	22.7	16	41.0	13	40.6	4	11.4	6	13.0
Sarles city	11 976	20 833	32 083	6 259	90	3	3.3	–	–	–	–	3	15.0	–	–
Cavalier County	12 159	21 667	37 917	6 259	87	3	3.4	–	–	–	–	3	15.0	–	–
Towner County	6 667	11 250	11 250	–	3	–	–	–	–	–	–	–	–	–	–
Sawyer city, Ward County	9 300	22 656	27 083	8 148	318	62	19.5	28	27.5	21	25.6	4	9.5	11	13.3
Scranton city, Bowman County	11 876	26 875	36 875	12 031	277	41	14.8	14	16.9	13	19.4	5	21.7	7	9.1
Selfridge city, Sioux County	5 988	15 536	18 125	7 529	260	105	40.4	44	46.3	25	40.3	6	17.6	18	28.6
Sentinel Butte city, Golden Valley County	6 425	15 250	14 688	25 500	86	22	25.6	8	32.0	6	33.3	6	25.0	7	28.0
Sharon city, Steele County	10 313	17 000	19 125	6 908	133	13	9.8	–	–	–	–	8	14.8	–	–
Sheldon city, Ransom County	8 867	16 705	25 625	9 032	169	15	8.9	–	–	–	–	10	25.6	2	4.8
Shell Valley CDP, Rolette County	3 841	10 000	8 376	–	311	145	46.6	98	53.0	65	44.8	–	–	34	41.5
Sherwood city, Renville County	9 634	18 646	24 250	10 000	284	37	13.0	17	21.8	11	22.0	5	6.5	8	9.6
Sheyenne city, Eddy County	10 957	15 385	21 667	10 909	315	38	12.1	9	15.8	7	15.6	12	10.3	11	12.2
Sibley city, Barnes County	24 358	26 875	27 500	11 875	42	–	–	–	–	–	–	–	–	–	–
Solen city, Sioux County	7 475	16 250	10 000	18 750	100	29	29.0	10	34.5	8	32.0	5	33.3	8	30.8
Souris city, Bottineau County	9 963	19 063	22 292	16 458	85	5	5.9	–	–	–	–	3	18.8	2	8.7
South Heart city, Stark County	7 019	22 321	23 750	15 625	311	35	11.3	13	9.8	10	9.3	4	14.8	6	8.0
Spiritwood Lake city, Stutsman County	12 963	25 000	31 042	16 250	56	–	–	–	–	–	–	–	–	–	–
Spring Brook city, Williams County	8 114	12 250	11 250	–	43	22	51.2	12	75.0	12	100.0	–	–	7	46.7
Stanley city, Mountrail County	9 382	18 935	24 321	9 691	1 330	169	12.7	54	15.1	41	14.3	52	15.8	36	9.7
Stanton city, Mercer County	11 546	32 292	35 417	8 217	494	58	11.7	13	9.0	9	7.2	12	17.4	16	10.3
Starkweather city, Ramsey County	10 504	24 063	30 375	17 917	180	8	4.4	2	3.8	1	2.2	2	5.6	2	4.3
Steele city, Kidder County	9 506	17 411	22 125	10 347	729	92	12.6	26	14.8	17	13.1	31	17.0	22	10.1
Strasburg city, Emmons County	9 179	16 719	21 806	7 391	491	71	14.5	9	13.0	9	18.4	45	30.0	16	10.5
Streeter city, Stutsman County	7 853	9 588	16 250	5 000–	145	56	38.6	9	39.1	9	56.3	39	52.7	10	23.8
Surrey city, Ward County	7 819	22 772	24 934	13 125	820	85	10.4	38	11.9	30	12.7	3	17.6	21	9.8
Sykeston city, Wells County	8 364	15 357	17 083	9 187	175	60	34.3	26	76.5	24	75.0	10	15.6	11	22.0
Tappen city, Kidder County	6 294	13 125	15 313	11 406	227	56	24.7	26	42.6	6	16.7	7	23.3	10	15.2
Taylor city, Stark County	8 893	20 156	25 313	6 949	183	22	12.0	6	11.1	1	2.6	6	23.1	3	5.9
Thompson city, Grand Forks County	11 044	31 293	32 917	15 625	928	39	4.2	21	5.9	13	4.8	5	8.9	10	4.0
Tioga city, Williams County	10 501	24 318	27 218	13 750	1 240	88	7.1	19	5.1	15	5.0	34	16.6	18	5.2
Tolley city, Renville County	8 027	11 458	27 083	7 743	71	22	31.0	2	14.3	2	15.4	6	31.6	6	35.3
Tolna city, Nelson County	9 237	14 500	23 125	8 681	214	40	18.7	7	13.7	7	17.5	27	37.0	10	18.2
Tower City city	10 788	22 708	25 250	14 375	226	27	11.9	2	4.0	–	–	12	17.4	12	17.1
Barnes County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cass County	10 788	22 708	25 250	14 375	226	27	11.9	2	4.0	–	–	12	17.4	12	17.1
Towner city, McHenry County	9 324	19 231	22 452	7 993	690	99	14.3	24	14.9	16	12.7	42	27.1	26	11.9
Turtle Lake city, McLean County	10 059	18 571	27 687	6 426	656	70	10.7	7	5.0	5	4.3	49	21.7	11	5.4
Tuttle city, Kidder County	7 128	12 813	17 500	5 864	156	55	35.3	13	41.9	8	30.8	26	40.0	11	25.0
Underwood city, McLean County	10 717	23 259	30 750	7 959	963	116	12.0	29	10.1	21	8.6	35	22.0	20	7.5
Upham city, McHenry County	6 170	10 781	15 781	5 686	222	76	34.2	11	24.4	9	24.3	36	51.4	17	30.9
Valley City city, Barnes County	10 245	19 964	27 049	10 502	6 631	1 109	16.7	291	18.6	149	13.3	231	15.4	197	11.1
Velva city, McHenry County	9 853	16 333	25 132	10 326	922	160	17.4	72	32.3	53	29.3	27	10.4	31	12.0
Venturia city, McIntosh County	9 435	21 875	21 875	–	18	–	–	–	–	–	–	–	–	–	–
Verona city, LaMoure County	7 996	14 861	16 875	9 016	115	31	27.0	10	38.5	8	44.4	12	44.4	8	21.1
Voltaire city, McHenry County	9 833	30 833	31 667	16 250	64	–	–	–	–	–	–	–	–	–	–
Wahpeton city, Richland County	10 110	23 937	31 327	11 312	7 383	962	13.0	251	11.9	142	9.6	107	11.7	152	7.8
Walcott city, Richland County	8 346	18 125	26 250	11 250	183	30	16.4	9	18.0	–	–	4	12.9	8	14.8
Wales city, Cavalier County	18 404	15 714	15 714	13 750	44	6	13.6	–	–	–	–	2	14.3	2	14.3
Walhalla city, Pembina County	9 657	18 964	25 489	11 000	1 067	137	12.8	36	13.3	23	10.8	30	14.0	35	11.9
Warwick city, Benson County	9 249	15 625	28 333	10 313	71	4	5.6	–	–	–	–	4	17.4	–	–
Washburn city, McLean County	11 800	28 704	35 370	13 750	1 488	93	6.3	34	6.8	23	5.9	16	8.5	24	5.8
Watford City city, McKenzie County	11 229	24 537	32 632	12 348	1 745	202	11.6	72	13.2	52	13.5	44	14.4	44	10.1
West Fargo city, Cass County	11 389	29 661	33 274	15 905	12 247	911	7.4	363	9.2	220	7.6	82	11.6	192	5.9
Westhope city, Bottineau County	11 637	25 278	30 197	11 875	544	39	7.2	9	5.8	7	5.4	17	14.7	9	5.7
Wheelock city, Williams County	2 127	5 156	5 360	5 000–	19	14	73.7	8	100.0	8	100.0	–	–	2	50.0
White Earth city, Mountrail County	5 131	13 750	14 583	7 500	62	9	14.5	–	–	–	–	7	58.3	3	20.0
White Shield CDP, McLean County	3 057	10 139	10 139	–	331	258	77.9	163	84.0	95	75.4	2	66.7	56	72.7

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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		
								Under 18 years		5 to 17 years				
		House-holds	Families	Nonfamily house-holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent of all families
PLACE AND COUNTY SUBDIVISION—Con.															
Wildrose city, Williams County	10 301	19 625	25 000	12 188	190	44	23.2	25	46.3	11	33.3	9	14.3	6	12.0
Williston city, Williams County	11 585	22 407	29 144	13 882	12 755	1 845	14.5	736	19.5	538	19.4	235	13.8	418	12.1
Willow City city, Bottineau County	8 000	13 125	21 667	6 613	267	33	12.4	7	9.9	4	8.2	13	15.3	5	7.1
Wilton city	8 943	20 000	25 000	7 837	741	105	14.2	16	7.7	9	5.5	72	40.9	34	16.0
Burleigh County	8 788	20 577	21 500	16 250	199	22	11.1	–	–	–	–	22	59.5	11	17.2
McLean County	8 996	19 250	27 000	7 288	542	83	15.3	16	10.5	9	7.5	50	36.0	23	15.5
Wimbledon city, Barnes County	10 027	20 750	27 708	8 216	293	25	8.5	2	2.9	–	–	13	19.4	5	5.7
Wing city, Burleigh County	6 177	12 656	14 107	6 414	201	67	33.3	24	44.4	17	39.5	24	51.1	14	26.9
Wishek city, McIntosh County	9 124	16 995	21 172	9 279	1 091	148	13.6	34	15.1	30	16.9	74	20.8	29	8.9
Wolford city, Pierce County	9 356	11 875	18 750	10 938	36	5	13.9	–	–	–	–	–	–	–	–
Woodworth city, Stutsman County	10 031	21 875	30 000	10 000	108	11	10.2	–	–	–	–	6	26.1	4	13.3
Wyndmere city, Richland County	10 816	20 750	29 464	7 797	477	69	14.5	30	21.0	17	16.7	22	17.7	11	8.3
York city, Benson County	8 040	6 088	27 917	5 000–	21	6	28.6	–	–	–	–	6	42.9	–	–
Zap city, Mercer County	10 263	19 643	28 750	6 955	265	30	11.3	–	–	–	–	18	36.0	1	1.6
Zeeland city, McIntosh County	7 272	14 545	20 662	6 304	216	53	24.5	11	21.2	6	17.6	19	30.6	13	21.3

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
The State	**276 340**	**16.6**	**24.7**	**13.2**	**21.3**	**2.2**	**2.0**	**79.0**	**73.9**	**2.5**
Adams County	1 504	13.2	35.1	8.7	21.1	–	2.1	62.7	63.4	3.4
Beisigl township	9	–	–	–	–	–	–	–	–	–
Bucyrus city	14	–	78.6	14.3	28.6	–	7.1	–	–	7.1
Bucyrus township	17	–	70.6	–	17.6	–	–	5.9	5.9	5.9
Cedar township	15	–	60.0	–	46.7	–	–	–	–	–
Central Adams unorg.	41	–	73.2	–	17.1	–	–	4.9	4.9	4.9
Chandler township	5	–	–	–	–	–	–	–	–	–
Clermont township	16	–	75.0	–	12.5	–	–	–	–	–
Darling Springs township	21	–	52.4	–	–	–	–	–	–	–
Duck Creek township	10	–	40.0	–	60.0	–	–	–	–	20.0
East Adams unorg.	88	8.0	40.9	–	22.7	–	14.8	–	–	4.5
Gilstrap township	7	–	–	–	–	–	–	–	–	–
Haynes city	21	–	47.6	–	28.6	–	–	71.4	38.1	–
Hettinger city	776	16.4	26.3	12.1	19.1	–	.3	98.8	99.7	1.5
Hettinger township	99	4.0	24.2	20.2	20.2	–	–	20.2	20.2	2.0
Holden township	16	18.8	37.5	6.3	37.5	–	6.3	–	–	6.3
Lemmon unorg.	11	45.5	–	–	–	–	–	–	–	–
Lightning Creek township	11	–	100.0	–	54.5	–	27.3	–	–	36.4
Maine township	14	–	50.0	–	50.0	–	–	–	–	–
North Lemmon township	26	69.2	19.2	19.2	–	–	19.2	–	34.6	19.2
Orange township	19	–	78.9	–	36.8	–	–	–	–	–
Reeder city	138	15.9	44.9	6.5	11.6	–	3.6	100.0	100.0	9.4
Reeder township	25	–	80.0	–	60.0	–	4.0	–	–	16.0
Scott township	60	10.0	30.0	–	36.7	–	–	–	3.3	–
South Fork township	13	–	69.2	–	–	–	–	–	–	–
Taylor Butte township	16	–	50.0	–	100.0	–	–	–	–	–
Whetstone township	6	–	–	–	–	–	–	–	–	–
Wolf Butte township	10	60.0	40.0	–	–	–	–	–	–	–
Barnes County	5 801	8.7	39.9	12.4	24.3	.9	1.4	82.8	66.8	2.3
Alta township	48	–	45.8	10.4	33.3	–	12.5	50.0	–	12.5
Anderson township	25	16.0	44.0	16.0	44.0	–	4.0	28.0	–	4.0
Ashtabula township	177	13.6	44.6	6.2	24.3	–	–	62.7	5.6	–
Baldwin township	28	7.1	21.4	7.1	46.4	–	7.1	57.1	–	–
Binghampton township	48	4.2	52.1	–	43.8	–	–	14.6	–	4.2
Brimer township	31	22.6	64.5	–	38.7	–	–	74.2	–	–
Cuba township	25	–	68.0	–	72.0	–	–	72.0	–	–
Dazey city	53	1.9	60.4	3.8	37.7	–	–	100.0	100.0	–
Dazey township	30	–	53.3	–	70.0	–	–	36.7	6.7	–
Eckelson township	62	24.2	53.2	–	17.7	–	6.5	46.8	–	6.5
Edna township	35	–	82.9	–	71.4	–	–	48.6	–	–
Ellsbury township	23	8.7	56.5	–	4.3	–	–	69.6	–	–
Fingal city	70	2.9	62.9	11.4	25.7	–	–	97.1	94.3	–
Getchell township	58	–	55.2	–	25.9	–	–	13.8	–	–
Grand Prairie township	8	–	100.0	–	25.0	–	–	100.0	–	–
Green township	54	11.1	42.6	–	46.3	–	–	38.9	–	–
Greenland township	43	–	30.2	–	51.2	–	–	30.2	–	–
Hemen township	22	–	40.9	40.9	–	–	–	22.7	–	18.2
Hobart township	53	–	45.3	–	56.6	–	–	60.4	–	–
Kathryn city	43	9.3	53.5	11.6	11.6	–	4.7	95.3	100.0	9.3
Lake Town township	26	–	53.8	–	65.4	–	–	42.3	–	–
Leal city	14	7.1	50.0	14.3	14.3	–	–	57.1	–	–
Litchville city	118	7.6	56.8	6.8	21.2	–	5.1	94.9	97.5	8.5
Mansfield township	16	–	100.0	–	68.8	–	–	68.8	–	–
Marsh township	95	11.6	25.3	–	33.7	–	5.3	60.0	–	5.3
Meadow Lake township	35	–	60.0	–	20.0	–	20.0	65.7	–	–
Minnie Lake township	25	–	80.0	–	92.0	–	–	88.0	–	–
Nelson township	31	–	32.3	–	35.5	–	–	38.7	–	–
Noltimier township	40	–	82.5	–	62.5	–	–	35.0	–	–
Nome city	33	–	78.8	–	30.3	–	3.0	78.8	84.8	24.2
Norma township	24	–	66.7	16.7	58.3	–	8.3	33.3	–	8.3
Oakhill township	52	9.6	61.5	9.6	15.4	–	7.7	28.8	3.8	7.7
Oriska city	52	7.7	44.2	–	28.8	–	5.8	100.0	100.0	5.8
Oriska township	46	–	63.0	–	26.1	–	–	89.1	21.7	–
Pierce township	32	–	37.5	–	56.3	–	–	40.6	–	6.3
Pillsbury city	20	–	40.0	–	–	–	15.0	100.0	–	–
Potter township	43	–	60.5	9.3	20.9	–	–	67.4	25.6	–
Raritan township	60	8.3	55.0	–	28.3	–	3.3	43.3	11.7	3.3
Rogers city	36	–	55.6	13.9	25.0	–	5.6	63.9	–	8.3
Rogers township	22	18.2	4.5	–	27.3	–	–	63.6	9.1	–
Rosebud township	21	–	28.6	–	19.0	–	–	28.6	–	–
Sanborn city	77	5.2	63.6	11.7	20.8	–	2.6	94.8	94.8	6.5
Sibley city	56	16.1	14.3	21.4	10.7	–	–	71.4	64.3	8.9
Sibley Trail township	81	14.8	45.7	7.4	35.8	–	9.9	58.0	2.5	–
Skandia township	24	–	66.7	12.5	25.0	–	12.5	29.2	–	12.5
Spring Creek township	43	–	69.8	9.3	30.2	–	20.9	67.4	–	20.9
Springvale township	36	5.6	61.1	–	66.7	–	–	52.8	–	–
Stewart township	40	12.5	52.5	–	12.5	–	2.5	32.5	–	5.0
Svea township	23	–	65.2	–	39.1	–	–	65.2	–	26.1
Thordenskjold township	44	2.3	70.5	–	25.0	–	2.3	15.9	–	4.5
Tower City city (pt.)	2	–	–	–	–	–	100.0	–	–	100.0
Uxbridge township	39	5.1	46.2	5.1	38.5	–	12.8	61.5	–	15.4
Valley township	174	14.4	27.6	4.6	42.5	–	–	58.0	23.6	–
Valley City city	3 222	10.0	31.6	18.4	17.3	1.6	–	99.1	98.9	.8
Weimer township	22	–	68.2	–	50.0	–	–	100.0	–	–
Wimbledon city	141	10.6	45.4	5.0	19.9	–	2.1	100.0	96.5	4.3
Benson County	3 163	13.6	34.7	11.5	23.7	.8	5.7	46.3	44.3	5.5
Albert township	27	11.1	63.0	–	18.5	–	33.3	–	–	33.3
Arne township	26	–	57.7	–	42.3	–	23.1	11.5	–	23.1
Aurora township	25	–	48.0	–	72.0	–	8.0	8.0	–	24.0
Beaver township	13	–	69.2	–	38.5	–	–	–	–	–
Brinsmade city	18	–	100.0	22.2	27.8	–	11.1	44.4	–	11.1
Broe township	33	–	66.7	21.2	–	–	21.2	–	–	21.2
Butte Valley township	45	4.4	73.3	8.9	42.2	–	13.3	–	–	13.3
East Fork township	16	–	100.0	–	100.0	–	–	–	–	–
Eldon township	38	–	89.5	10.5	39.5	–	2.6	5.3	–	2.6
Esmond city	125	–	46.4	5.6	12.8	–	–	58.4	93.6	3.2
Esmond township	32	–	50.0	–	46.9	–	6.3	6.3	25.0	6.3

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Benson County—Con.										
Fort Totten unorg.	439	39.2	6.2	21.6	10.7	1.8	3.9	64.0	63.1	3.4
Fort Totten CDP	236	35.2	4.2	25.0	14.4	–	1.7	92.8	92.8	1.7
Hesper township	43	14.0	27.9	2.3	37.2	–	2.3	–	–	2.3
Impark township	45	–	15.6	17.8	11.1	–	17.8	–	–	17.8
Iowa township	10	–	40.0	–	80.0	–	–	–	–	–
Irvine township	38	–	65.8	–	57.9	–	21.1	–	–	31.6
Isabel township	43	9.3	55.8	–	39.5	–	–	–	–	–
Knox city	22	–	54.5	–	–	–	9.1	–	–	9.1
Knox township	27	11.1	70.4	–	63.0	–	–	–	–	7.4
Lake Ibsen township	20	–	65.0	5.0	10.0	–	15.0	–	–	15.0
Lallie township	91	36.3	25.3	6.6	17.6	–	3.3	20.9	13.2	3.3
Lallie North unorg.	10	30.0	40.0	30.0	20.0	–	30.0	–	–	30.0
Leeds city	305	3.9	42.6	15.1	15.1	–	6.6	99.0	93.8	6.6
Leeds township	38	–	63.2	–	26.3	–	10.5	5.3	–	10.5
Lohnes township	21	19.0	33.3	14.3	19.0	–	–	–	–	–
McClellan township	28	10.7	57.1	–	28.6	–	25.0	–	–	28.6
Maddock city	309	5.8	39.5	16.5	26.2	1.3	.6	99.0	98.4	.6
Minco township	16	18.8	62.5	–	50.0	–	–	–	–	–
Minnewaukan city	195	3.6	22.6	25.1	21.0	1.5	2.1	97.9	97.9	1.0
Mission township	309	28.2	8.7	6.5	19.1	2.9	2.9	21.4	19.7	1.6
Normania township	31	–	71.0	–	58.1	–	–	–	–	–
North Viking township	46	–	21.7	4.3	26.1	–	6.5	17.4	6.5	6.5
Oberon city	61	–	54.1	8.2	24.6	–	3.3	85.2	96.7	3.3
Oberon township	45	–	66.7	–	42.2	–	6.7	42.2	–	11.1
Pleasant Lake township	32	6.3	40.6	12.5	28.1	–	12.5	–	–	–
Rich Valley township	27	11.1	25.9	–	85.2	–	–	–	–	–
Riggin township	37	18.9	40.5	5.4	16.2	–	13.5	–	–	18.9
Rock township	23	26.1	26.1	8.7	56.5	–	8.7	–	–	8.7
South Viking township	41	–	31.7	–	31.7	–	–	73.2	–	–
Twin Lake township	18	16.7	27.8	–	55.6	–	–	–	–	–
Twin Tree township	23	8.7	43.5	–	52.2	–	–	26.1	26.1	–
Warwick city	45	11.1	37.8	20.0	22.2	–	13.3	64.4	66.7	8.9
Warwick township	33	15.2	12.1	–	18.2	–	–	–	–	–
West Antelope township	23	–	87.0	–	47.8	–	8.7	39.1	–	8.7
West Bay township	26	–	46.2	–	38.5	–	–	30.8	19.2	–
Wood Lake township	192	16.7	20.8	14.1	11.5	–	6.8	23.4	21.4	1.6
York city	35	–	94.3	11.4	2.9	–	17.1	–	–	22.9
York township	18	22.2	33.3	–	33.3	–	38.9	–	–	27.8
Billings County	533	16.9	23.1	10.3	17.1	–	7.9	18.4	17.3	6.9
Medora city	69	20.3	20.3	30.4	10.1	–	–	81.2	94.2	–
North Billings unorg.	302	16.2	20.9	4.0	22.5	–	6.3	.3	.3	4.3
South Billings unorg.	162	16.7	28.4	13.6	9.9	–	14.2	25.3	16.0	14.8
Bottineau County	4 661	18.9	31.9	19.5	17.2	–	6.6	57.8	59.9	6.2
Amity township	17	–	–	–	82.4	–	–	–	–	–
Antler city	54	–	57.4	13.0	25.9	–	29.6	53.7	64.8	31.5
Antler township	51	3.9	45.1	3.9	29.4	–	15.7	29.4	–	15.7
Bentinck township	36	22.2	41.7	–	22.2	–	–	33.3	–	22.2
Blaine township	19	10.5	42.1	–	36.8	–	–	15.8	–	–
Bottineau city	1 164	9.4	32.8	19.1	16.4	–	1.5	99.3	99.3	1.5
Brander township	12	41.7	25.0	–	16.7	–	–	58.3	–	–
Cecil township	17	–	58.8	–	58.8	–	–	17.6	–	–
Chatfield township	18	33.3	–	–	33.3	–	–	66.7	–	–
Cordelia township	20	–	25.0	–	–	–	–	–	–	–
Cut Bank township	23	–	8.7	–	39.1	–	–	91.3	–	–
Dalen township	70	18.6	18.6	22.9	–	–	37.1	17.1	–	45.7
Eidsvold township	35	11.4	82.9	5.7	45.7	–	25.7	17.1	–	11.4
Elms township	39	53.8	17.9	5.1	12.8	–	41.0	23.1	–	41.0
Elysian township	26	–	57.7	7.7	50.0	–	23.1	57.7	–	23.1
Gardena city	29	6.9	55.2	13.8	13.8	–	20.7	79.3	–	20.7
Haram township	38	2.6	42.1	5.3	36.8	–	2.6	28.9	7.9	2.6
Hastings township	47	36.2	40.4	31.9	6.4	–	31.9	55.3	4.3	19.1
Hoffman township	5	–	60.0	–	–	–	–	–	–	–
Homen township	164	17.7	32.9	12.8	19.5	–	28.7	–	–	25.0
Kane township	45	–	53.3	–	13.3	–	–	75.6	–	–
Kramer city	47	8.5	61.7	2.1	17.0	–	6.4	40.4	89.4	6.4
Landa city	28	7.1	71.4	–	14.3	–	10.7	82.1	–	7.1
Lansford city	134	10.4	32.1	14.9	22.4	–	3.7	98.5	95.5	8.2
Lansford township	26	11.5	53.8	–	26.9	–	–	57.7	7.7	–
Lewis township	21	9.5	42.9	–	–	–	–	47.6	–	4.8
Lordsburg township	15	40.0	40.0	–	–	–	–	–	–	–
Maxbass city	81	2.5	53.1	16.0	16.0	–	3.7	95.1	95.1	12.3
Mount Rose township	29	34.5	17.2	27.6	31.0	–	6.9	20.7	–	–
Newborg township	23	–	78.3	–	43.5	–	–	60.9	4.3	–
Newburg city	61	19.7	18.0	–	8.2	–	–	88.5	100.0	–
Oak Creek township	33	–	48.5	–	6.1	–	–	69.7	27.3	–
Oak Valley township	38	26.3	23.7	–	21.1	–	5.3	31.6	21.1	5.3
Ostby township	39	7.7	69.2	17.9	41.0	–	5.1	51.3	–	5.1
Overly city	15	–	86.7	6.7	46.7	–	–	53.3	–	–
Peabody township	–	–	–	–	–	–	–	–	–	–
Pickering township	130	20.8	39.2	–	35.4	–	–	30.0	4.6	–
Renville township	21	19.0	81.0	–	–	–	28.6	42.9	–	–
Richburg township	31	32.3	19.4	–	32.3	–	6.5	74.2	–	12.9
Roland township	948	44.3	12.0	50.3	2.5	–	8.5	11.5	80.4	4.2
Russell city	5	40.0	60.0	–	–	–	–	40.0	–	–
Scandia township	39	12.8	59.0	–	48.7	–	7.7	94.9	–	7.7
Scotia township	43	4.7	46.5	–	25.6	–	11.6	60.5	–	4.7
Sergius township	40	5.0	40.0	–	22.5	–	–	100.0	–	–
Sherman township	21	–	9.5	9.5	42.9	–	9.5	52.4	–	9.5
Souris city	59	5.1	67.8	18.6	20.3	–	–	100.0	100.0	6.8
Starbuck township	27	–	81.5	–	22.2	–	–	22.2	–	–
Stone Creek township	17	11.8	47.1	–	23.5	–	5.9	47.1	–	5.9
Tacoma township	42	11.9	35.7	–	54.8	–	4.8	54.8	4.8	9.5
Wayne township	23	8.7	21.7	–	–	–	–	47.8	8.7	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Bottineau County—Con.										
Wellington township	29	10.3	75.9	–	24.1	–	6.9	48.3	–	6.9
Westhope city	243	6.6	28.0	10.3	23.9	–	–	100.0	100.0	4.9
Wheaton township	32	53.1	9.4	9.4	–	–	18.8	34.4	–	18.8
Whitby township	7	–	–	–	–	–	–	–	–	–
Whitteron township	196	29.1	21.4	6.6	7.7	–	–	33.2	23.0	–
Willow City city	167	10.8	38.9	18.6	24.6	–	7.2	91.6	90.4	7.2
Willow Vale township	22	–	40.9	–	86.4	–	–	–	–	–
Bowman County	1 691	11.8	26.9	9.1	24.5	–	1.1	66.3	63.4	3.3
Adelaide township	18	33.3	50.0	–	50.0	–	–	–	–	–
Amor township	14	–	64.3	–	–	–	–	–	–	–
Bowman city	810	8.3	26.3	15.3	21.4	–	.2	99.5	98.0	.9
Bowman township	131	26.0	6.1	3.1	29.8	–	.8	30.5	9.9	3.8
Boyesen township	21	–	66.7	–	33.3	–	–	–	–	–
Buena Vista township	16	–	–	–	68.8	–	–	–	–	–
Fischbein township	28	–	39.3	–	14.3	–	10.7	–	–	–
Gascoyne city	12	33.3	66.7	–	50.0	–	–	66.7	–	16.7
Gascoyne township	4	–	50.0	–	50.0	–	–	–	–	50.0
Gem township	7	–	–	100.0	–	–	–	–	–	–
Goldfield township	28	–	35.7	–	10.7	–	–	–	–	10.7
Grainbelt township	21	33.3	–	–	47.6	–	–	–	–	–
Grand River township	18	38.9	33.3	–	61.1	–	–	–	–	–
Haley township	12	–	–	16.7	–	–	16.7	–	–	16.7
Hart unorg.	5	–	40.0	–	100.0	–	–	–	–	–
Ladd township	14	–	64.3	–	78.6	–	–	–	–	42.9
Langberg township	5	–	100.0	–	–	–	–	–	–	–
Marion township	10	–	40.0	–	40.0	–	–	–	–	–
Minnehaha township	11	100.0	–	–	–	–	–	–	–	–
Nebo township	21	–	61.9	–	23.8	–	–	–	–	–
Rhame city	106	11.3	28.3	8.5	16.0	–	1.9	100.0	100.0	5.7
Rhame township	20	–	10.0	–	25.0	–	–	10.0	20.0	20.0
Scranton city	146	15.8	20.5	4.8	22.6	–	1.4	98.6	97.3	4.8
Scranton township	60	28.3	23.3	–	41.7	–	3.3	25.0	21.7	3.3
Star township	10	–	60.0	10.0	30.0	–	–	–	–	–
Stillwater township	25	16.0	24.0	–	–	–	–	–	–	20.0
Sunny Slope township	13	–	38.5	–	38.5	–	–	–	–	–
Talbot township	37	–	35.1	–	37.8	–	–	–	–	–
West Bowman unorg.	40	10.0	42.5	–	–	–	–	–	–	–
Whiting township	28	10.7	32.1	–	42.9	–	14.3	–	–	14.3
Burke County	1 691	8.0	50.6	8.1	20.6	–	3.9	51.7	53.3	5.4
Battleview township	50	4.0	52.0	4.0	56.0	–	–	–	–	–
Bowbells city	259	11.2	45.6	9.7	25.5	–	2.7	98.5	90.7	3.5
Bowbells township	33	6.1	36.4	–	30.3	–	3.0	–	–	27.3
Carter township	14	21.4	35.7	–	14.3	–	21.4	–	–	21.4
Clayton township	5	–	–	–	100.0	–	–	–	–	–
Cleary township	27	25.9	18.5	–	11.1	–	7.4	–	–	–
Columbus city	162	2.5	66.0	7.4	13.6	–	–	100.0	100.0	1.2
Colville township	37	16.2	37.8	10.8	35.1	–	–	–	–	–
Dale township	34	–	82.4	–	29.4	–	23.5	–	–	23.5
Dimond township	12	100.0	–	–	–	–	–	–	–	–
Fay township	16	–	93.8	–	37.5	–	–	6.3	6.3	12.5
Flaxton city	94	16.0	45.7	14.9	6.4	–	16.0	81.9	81.9	5.3
Foothills township	32	–	78.1	–	21.9	–	–	–	–	–
Forthun township	18	–	88.9	–	44.4	–	11.1	–	–	27.8
Garness township	30	23.3	20.0	–	13.3	–	–	–	–	–
Harmonious township	20	5.0	60.0	–	35.0	–	–	–	–	10.0
Kandiyohi township	19	–	31.6	–	68.4	–	–	–	–	–
Keller township	13	15.4	53.8	–	15.4	–	–	–	–	23.1
Lakeview township	9	–	100.0	–	44.4	–	–	55.6	–	–
Larson city	15	26.7	66.7	–	13.3	–	6.7	13.3	13.3	6.7
Leaf Mountain township	23	–	60.9	–	–	–	26.1	–	–	26.1
Lignite city	121	3.3	33.9	5.8	9.1	–	–	95.9	97.5	–
Lucy township	18	–	44.4	–	44.4	–	–	–	–	–
Minnesota township	18	–	66.7	–	–	–	–	–	–	–
North Burke unorg.	–	–	–	–	–	–	–	–	–	–
North Star township	40	–	72.5	–	7.5	–	12.5	–	–	5.0
Portal city	106	10.4	64.2	6.6	17.9	–	3.8	100.0	98.1	8.5
Portal township	29	17.2	62.1	3.4	24.1	–	13.8	–	–	13.8
Powers Lake city	224	5.8	47.3	18.8	15.2	–	.9	63.4	87.5	4.0
Richland township	20	10.0	45.0	–	40.0	–	–	–	–	–
Roseland township	16	–	62.5	–	–	–	–	–	–	–
Short Creek township	42	4.8	54.8	4.8	23.8	–	4.8	16.7	9.5	11.9
Soo township	25	–	52.0	8.0	36.0	–	8.0	–	–	24.0
Thorson township	22	–	27.3	9.1	31.8	–	9.1	–	–	9.1
Vale township	17	–	76.5	52.9	11.8	–	–	11.8	11.8	–
Vanville township	24	–	–	–	–	–	–	–	–	–
Ward township	47	10.6	46.8	17.0	25.5	–	–	–	–	–
Burleigh County	23 803	18.9	9.9	13.3	23.0	4.8	.7	91.6	88.7	1.0
Apple Creek township	347	30.5	3.5	2.6	22.5	–	.3	45.8	33.4	.3
Bismarck city	20 038	18.2	8.7	15.0	22.6	5.7	.3	100.0	99.7	.5
Bismarck unorg.	513	20.9	8.8	1.8	33.1	–	–	63.7	17.0	–
Boyd township	37	54.1	8.1	–	18.9	–	16.2	–	–	16.2
Canfield township	13	–	53.8	–	–	–	–	–	–	–
Christiania township	12	–	–	–	–	–	–	–	–	–
Clear Lake township	18	27.8	–	–	–	–	–	61.1	–	–
Crofte township	55	7.3	43.6	–	12.7	–	3.6	–	–	5.5
Cromwell township	13	–	53.8	–	–	–	46.2	–	–	–
Driscoll township	94	–	26.6	18.1	45.7	–	13.8	18.1	9.6	13.8
East Burleigh unorg.	7	–	71.4	–	28.6	–	28.6	–	–	28.6
Ecklund township	60	8.3	33.3	6.7	8.3	–	3.3	–	–	8.3
Estherville township	21	–	38.1	–	9.5	–	9.5	–	–	9.5
Florence Lake township	7	–	–	–	–	–	–	–	–	–
Francis township	13	–	–	–	46.2	–	30.8	–	23.1	30.8
Ghylin township	17	–	47.1	11.8	29.4	–	5.9	–	–	17.6
Gibbs township	235	14.0	6.0	2.1	40.9	–	–	54.9	27.7	–
Glenview township	56	–	48.2	12.5	23.2	–	10.7	32.1	–	3.6
Grass Lake township	40	25.0	57.5	7.5	–	–	–	–	–	25.0
Harriet township	28	25.0	14.3	–	28.6	–	10.7	–	14.3	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Burleigh County—Con.										
Hay Creek township	689	35.6	2.8	3.0	24.1	–	1.3	66.2	46.3	–
Hazel Grove township	18	–	–	–	50.0	–	–	–	–	–
Lein township	12	–	58.3	–	25.0	–	33.3	–	–	33.3
Lincoln city	352	57.1	.3	2.3	19.3	–	–	100.0	99.7	–
Logan township	28	–	46.4	21.4	32.1	–	–	–	–	42.9
Long Lake township	71	–	45.1	9.9	8.5	–	18.3	–	–	18.3
Lyman unorg.	7	28.6	28.6	–	–	–	–	–	28.6	–
McKenzie township	55	14.5	40.0	–	20.0	–	–	12.7	–	–
Menoken township	65	9.2	38.5	–	33.8	–	–	10.8	–	–
Missouri township	36	–	30.6	–	–	–	–	–	–	–
Morton township	26	26.9	73.1	23.1	26.9	–	23.1	–	–	50.0
Naughton township	47	–	8.5	–	57.4	–	–	19.1	–	–
Painted Woods township	49	6.1	46.9	20.4	22.4	–	14.3	–	–	18.4
Regan city	31	6.5	83.9	29.0	6.5	–	25.8	–	–	22.6
Richmond township	25	–	92.0	–	8.0	–	–	–	–	–
Rock Hill township	29	–	–	–	24.1	–	–	–	–	–
Schrunk township	11	–	–	–	–	–	–	–	–	–
Sibley Butte township	20	–	–	40.0	–	–	–	–	–	–
Steiber township	10	60.0	–	–	60.0	–	–	–	–	–
Sterling township	68	–	8.8	–	–	–	–	14.7	7.4	–
Taft township	22	27.3	72.7	22.7	27.3	–	31.8	–	–	31.8
Telfer township	27	–	55.6	–	51.9	–	–	–	–	–
Thelma township	–	–	–	–	–	–	–	–	–	–
Trygg township	17	–	70.6	–	29.4	–	–	–	–	35.3
West Burleigh unorg.	252	23.4	15.1	5.2	34.9	–	–	38.1	3.2	3.2
Wild Rose township	6	–	100.0	–	100.0	–	–	–	–	–
Wilson township	30	–	16.7	23.3	26.7	–	23.3	–	–	23.3
Wilton city (pt.)	81	11.1	25.9	2.5	11.1	–	–	100.0	100.0	–
Wing city	89	15.7	44.9	9.0	25.8	–	6.7	100.0	98.9	6.7
Wing township	6	–	33.3	–	–	–	–	–	–	–
Cass County	42 407	24.1	17.7	18.9	19.0	5.0	.3	96.4	92.0	.8
Addison township	36	8.3	27.8	8.3	36.1	–	–	100.0	8.3	–
Alice city	28	–	67.9	7.1	32.1	–	14.3	100.0	–	14.3
Amenia city	31	6.5	41.9	6.5	41.9	–	–	93.5	93.5	–
Amenia township	51	2.0	49.0	–	56.9	–	–	66.7	–	–
Argusville city	59	1.7	40.7	5.1	25.4	–	–	100.0	93.2	5.1
Arthur city	141	13.5	29.8	5.7	13.5	–	–	95.0	95.0	–
Arthur township	52	30.8	42.3	15.4	11.5	–	–	100.0	15.4	15.4
Ayr city	16	–	62.5	12.5	12.5	–	12.5	43.8	43.8	12.5
Ayr township	36	13.9	72.2	–	41.7	–	–	58.3	–	–
Barnes township	88	6.8	27.3	–	35.2	–	–	17.0	–	–
Bell township	25	–	64.0	–	–	–	–	72.0	–	–
Berlin township	55	10.9	27.3	–	32.7	–	–	74.5	–	–
Briarwood city	26	42.3	–	–	73.1	–	–	100.0	7.7	–
Buffalo city	108	9.3	25.0	6.5	13.9	–	–	100.0	100.0	1.9
Buffalo township	32	–	40.6	–	21.9	–	15.6	84.4	18.8	–
Casselton city	664	8.4	33.9	15.7	20.3	.6	.3	100.0	99.4	–
Casselton township	30	3.3	53.3	–	100.0	–	–	63.3	–	–
Clifton township	41	–	70.7	–	70.7	–	–	31.7	–	–
Cornell township	32	18.8	43.8	–	59.4	–	–	81.3	–	–
Davenport city	79	2.5	26.6	7.6	12.7	–	–	100.0	100.0	–
Davenport township	55	–	78.2	12.7	34.5	–	–	100.0	–	–
Dows township	36	–	66.7	–	41.7	–	5.6	66.7	–	–
Durbin township	34	–	47.1	–	52.9	–	–	82.4	–	–
Eldred township	59	–	33.9	–	33.9	–	–	89.8	49.2	–
Empire township	48	12.5	64.6	–	47.9	–	16.7	66.7	–	16.7
Enderlin city (pt.)	3	–	100.0	–	–	–	–	100.0	–	–
Erie township	49	–	87.8	–	59.2	–	14.3	61.2	–	14.3
Everest township	51	–	25.5	29.4	23.5	–	–	84.3	–	–
Fargo city	31 707	26.0	17.4	22.4	16.3	5.7	.2	99.7	99.6	.8
Fargo township	–	–	–	–	–	–	–	–	–	–
Frontier city	72	29.2	–	–	58.3	–	–	93.1	–	–
Gardner city	43	11.6	23.3	18.6	20.9	–	–	100.0	100.0	–
Gardner township	41	–	63.4	–	4.9	–	–	100.0	–	–
Gill township	36	–	61.1	–	47.2	–	–	88.9	–	–
Grandin city (pt.)	81	7.4	43.2	6.2	43.2	–	1.2	100.0	97.5	–
Gunkel township	21	–	61.9	–	85.7	–	14.3	85.7	–	14.3
Harmony township	36	5.6	61.1	–	30.6	–	–	30.6	–	–
Harwood city	166	6.0	13.9	–	47.0	–	–	97.6	97.6	–
Harwood township	106	41.5	9.4	–	30.2	–	–	44.3	27.4	–
Highland township	56	14.3	23.2	–	16.1	–	–	51.8	–	–
Hill township	24	33.3	–	–	33.3	–	–	62.5	33.3	–
Horace city	202	26.2	10.9	1.5	21.8	–	–	100.0	99.0	–
Howes township	34	17.6	32.4	–	32.4	–	–	41.2	23.5	–
Hunter city	166	3.6	34.9	11.4	19.9	–	1.8	97.0	95.2	1.8
Hunter township	35	8.6	8.6	–	51.4	–	–	51.4	–	–
Kindred city	236	10.6	29.7	9.3	16.9	–	–	99.2	97.5	–
Kinyon township	28	10.7	17.9	17.9	67.9	–	–	60.7	–	–
Lake township	23	–	13.0	–	–	–	–	39.1	–	13.0
Leonard city	146	13.0	43.2	2.1	14.4	–	4.1	6.2	95.9	5.5
Leonard township	34	5.9	73.5	–	47.1	–	8.8	38.2	–	–
Maple River township	82	–	62.2	–	54.9	–	–	50.0	–	–
Mapleton city	202	59.9	14.4	1.0	30.7	–	1.0	100.0	97.5	–
Mapleton township	100	12.0	13.0	4.0	26.0	–	–	59.0	8.0	4.0
Noble township	41	–	43.9	–	14.6	–	–	70.7	–	–
Normanna township	124	21.8	27.4	–	57.3	–	–	77.4	15.3	–
North River city	21	19.0	–	–	52.4	–	–	100.0	–	–
Oxbow city	44	72.7	–	–	45.5	–	–	100.0	100.0	–
Page city	144	16.0	38.9	6.9	19.4	–	–	100.0	97.2	–
Page township	25	–	28.0	–	44.0	–	–	92.0	–	–
Pleasant township	112	24.1	25.9	–	34.8	–	–	78.6	9.8	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Cass County—Con.										
Pontiac township	56	10.7	32.1	–	53.6	–	–	85.7	–	14.3
Prairie Rose city	12	25.0	–	–	41.7	–	–	–	–	–
Raymond township	87	12.6	14.9	–	40.2	–	–	52.9	–	–
Reed township	336	28.6	13.7	–	33.0	–	.9	50.9	13.4	–
Reile's Acres city	62	16.1	–	–	75.8	–	–	22.6	91.9	–
Rich township	35	51.4	8.6	–	40.0	–	17.1	51.4	–	17.1
Rochester township	18	–	72.2	–	27.8	–	–	77.8	–	–
Rush River township	41	9.8	53.7	17.1	26.8	–	17.1	73.2	–	17.1
Stanley township	619	20.7	8.1	–	37.6	–	.5	54.4	8.2	1.0
Tower township	20	–	30.0	–	65.0	–	–	75.0	–	–
Tower City city (pt.)	106	11.3	34.9	–	25.5	–	–	97.2	93.4	–
Walburg township	82	–	59.8	6.1	43.9	–	–	74.4	26.8	–
Warren township	40	–	72.5	–	27.5	–	–	82.5	–	–
Watson township	47	–	61.7	–	40.4	–	14.9	70.2	–	14.9
West Fargo city	4 574	24.0	3.6	14.7	19.6	6.4	.2	99.7	99.8	.4
Wheatland township	77	–	41.6	–	57.1	–	9.1	75.3	9.1	9.1
Wiser township	42	–	61.9	–	19.0	–	–	81.0	–	–
Cavalier County	3 038	11.6	37.1	7.3	28.7	1.3	3.6	49.7	49.2	5.0
Alma township	32	31.3	25.0	–	31.3	–	–	84.4	–	–
Alsen city	75	8.0	42.7	8.0	21.3	–	9.3	–	48.0	17.3
Banner township	27	18.5	22.2	7.4	40.7	–	7.4	–	–	14.8
Billings township	14	21.4	14.3	–	57.1	–	14.3	–	–	14.3
Bruce township	26	11.5	50.0	7.7	50.0	–	–	–	–	–
Byron township	31	25.8	41.9	6.5	38.7	–	6.5	–	–	12.9
Calio city	21	23.8	47.6	–	66.7	–	–	–	–	–
Calvin city	17	5.9	23.5	11.8	–	–	–	–	–	–
Cypress township	33	21.2	45.5	6.1	21.2	–	–	–	9.1	–
Dresden township	34	5.9	41.2	–	47.1	–	–	–	–	–
Easby township	28	–	64.3	–	39.3	–	7.1	32.1	–	14.3
East Alma township	23	13.0	47.8	13.0	26.1	–	8.7	52.2	–	17.4
Elgin township	74	16.2	37.8	–	68.9	–	5.4	20.3	8.1	5.4
Fremont township	58	8.6	25.9	12.1	41.4	–	10.3	20.7	–	10.3
Glenila township	24	8.3	37.5	–	8.3	–	–	–	–	–
Gordon township	22	–	77.3	–	50.0	–	18.2	–	–	31.8
Grey township	24	8.3	33.3	–	16.7	–	–	–	–	–
Hannah city	54	–	33.3	3.7	16.7	–	–	–	–	–
Harvey township	36	–	69.4	–	52.8	–	–	–	–	–
Hay township	41	–	51.2	–	90.2	–	12.2	73.2	2.4	12.2
Henderson township	20	20.0	25.0	–	50.0	–	–	–	–	10.0
Hope township	22	31.8	22.7	–	31.8	–	–	45.5	–	–
Hove Mobile Park city	–	–	–	–	–	–	–	–	–	–
Huron township	23	17.4	47.8	–	43.5	–	–	–	–	–
Langdon city	1 109	12.2	28.5	12.0	19.8	3.7	–	96.8	99.0	.3
Langdon township	27	29.6	70.4	–	100.0	–	14.8	–	–	14.8
Linden township	18	27.8	44.4	–	16.7	–	11.1	–	–	11.1
Loam township	36	–	30.6	–	22.2	–	–	27.8	–	–
Loma city	14	–	100.0	–	21.4	–	35.7	–	–	35.7
Manilla township	70	–	34.3	5.7	37.1	–	5.7	44.3	8.6	5.7
Milton city	86	15.1	54.7	–	31.4	–	5.8	90.7	91.9	5.8
Minto township	23	8.7	13.0	–	26.1	–	–	–	–	–
Montrose township	56	7.1	57.1	–	30.4	–	12.5	8.9	1.8	12.5
Moscow township	34	–	41.2	11.8	64.7	–	11.8	–	–	17.6
Mount Carmel township	44	22.7	31.8	–	31.8	–	–	–	–	–
Munich city	132	32.6	11.4	6.8	29.5	–	–	5.3	98.5	1.5
Nekoma city	52	5.8	71.2	5.8	11.5	–	7.7	96.2	96.2	19.2
Nekoma township	22	–	40.9	–	50.0	–	–	–	–	4.5
North Loma township	19	–	26.3	–	47.4	–	10.5	–	–	10.5
North Olga township	45	6.7	48.9	11.1	8.9	–	6.7	6.7	–	13.3
Osford township	37	–	24.3	10.8	43.2	–	–	48.6	–	–
Osnabrock city	88	9.1	46.6	13.6	19.3	–	–	100.0	95.5	–
Osnabrock township	29	10.3	27.6	6.9	37.9	–	6.9	41.4	–	6.9
Perry township	29	–	65.5	–	51.7	–	13.8	24.1	–	13.8
Sarles city (pt.)	49	16.3	51.0	14.3	12.2	–	–	–	–	–
Seivert township	14	7.1	42.9	–	28.6	–	7.1	–	–	7.1
South Dresden township	30	6.7	43.3	–	16.7	–	6.7	–	–	10.0
South Olga township	31	12.9	19.4	16.1	12.9	–	–	45.2	3.2	–
Storlie township	21	–	38.1	–	33.3	–	19.0	–	–	33.3
Trier township	23	–	60.9	–	56.5	–	4.3	–	–	4.3
Wales city	38	10.5	76.3	13.2	5.3	–	23.7	–	–	26.3
Waterloo township	27	–	63.0	–	25.9	–	7.4	–	–	14.8
West Hope township	76	10.5	43.4	–	21.1	–	9.2	–	–	9.2
Dickey County	2 763	10.9	37.0	9.8	29.6	.4	2.9	62.6	58.6	3.6
Ada township	13	–	38.5	–	100.0	–	–	–	–	–
Albertha township	16	–	56.3	–	31.3	–	12.5	–	–	12.5
Albion township	28	–	42.9	–	57.1	–	–	–	–	–
Bear Creek township	52	1.9	13.5	–	55.8	–	–	7.7	5.8	–
Clement township	46	23.9	23.9	–	15.2	–	–	–	–	–
Divide township	35	17.1	11.4	–	42.9	–	–	–	–	–
Elden township	37	–	51.4	–	73.0	–	–	–	–	–
Ellendale city	757	10.3	28.7	14.5	16.8	1.3	.5	99.1	98.2	.3
Ellendale township	64	7.8	23.4	–	34.4	–	–	35.9	15.6	–
Elm township	77	7.8	33.8	26.0	27.3	–	–	–	–	–
Forbes city	35	11.4	51.4	17.1	11.4	–	–	100.0	100.0	–
Fullerton city	45	4.4	80.0	8.9	37.8	–	4.4	100.0	–	–
German township	21	–	85.7	–	42.9	–	–	–	–	9.5
Grand Valley township	16	–	62.5	18.8	31.3	–	–	–	–	–
Hamburg township	18	11.1	55.6	–	27.8	–	11.1	11.1	–	16.7
Hudson township	39	10.3	56.4	–	59.0	–	12.8	15.4	–	12.8
James River Valley township	31	–	58.1	–	22.6	–	–	–	–	19.4
Kent township	13	–	–	–	61.5	–	–	–	–	–
Kentner township	34	–	26.5	–	64.7	–	20.6	14.7	14.7	52.9
Keystone township	31	41.9	38.7	9.7	48.4	–	–	–	–	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Dickey County—Con.										
Lorraine township	26	7.7	23.1	–	26.9	–	11.5	30.8	19.2	11.5
Lovell township	36	11.1	69.4	8.3	44.4	–	27.8	5.6	–	22.2
Ludden city	23	–	60.9	–	17.4	–	21.7	73.9	–	21.7
Maple township	31	12.9	41.9	–	54.8	–	–	16.1	–	–
Merricourt city	9	22.2	77.8	–	–	–	55.6	–	–	55.6
Monango city	34	29.4	64.7	11.8	29.4	–	5.9	76.5	–	8.8
Northwest township	13	15.4	61.5	–	53.8	–	–	–	–	–
Oakes city	832	14.3	31.0	11.1	24.4	–	.8	93.0	98.3	2.4
Port Emma township	43	–	53.5	11.6	58.1	–	23.3	11.6	–	11.6
Porter township	31	9.7	61.3	6.5	48.4	–	12.9	–	–	6.5
Potsdam township	25	12.0	52.0	4.0	32.0	–	–	–	–	–
Riverdale township	47	–	44.7	2.1	44.7	–	4.3	6.4	–	4.3
Spring Valley township	17	–	52.9	5.9	47.1	–	17.6	–	–	17.6
Valley township	27	–	51.9	18.5	37.0	–	11.1	11.1	–	11.1
Van Meter township	55	25.5	23.6	10.9	47.3	–	–	29.1	–	–
Whitestone township	14	21.4	50.0	–	7.1	–	21.4	–	–	14.3
Wright township	46	–	91.3	8.7	54.3	–	–	–	–	–
Yorktown township	29	–	100.0	–	55.2	–	–	–	–	–
Young township	17	11.8	11.8	–	11.8	–	–	–	–	–
Divide County	1 667	12.0	43.3	10.6	31.7	.4	5.5	54.1	52.7	5.1
Alexandria township	26	–	57.7	–	65.4	–	–	–	–	–
Ambrose city	45	4.4	57.8	6.7	37.8	–	17.8	8.9	–	13.3
Ambrose township	26	15.4	46.2	7.7	53.8	–	–	7.7	–	–
Blooming Prairie township	42	35.7	26.2	4.8	57.1	–	–	11.9	–	–
Blooming Valley township	31	6.5	64.5	6.5	29.0	–	–	–	–	–
Border township	15	–	60.0	–	100.0	–	–	–	–	–
Burg township	19	–	68.4	–	68.4	–	–	–	–	–
Clinton township	11	–	100.0	9.1	72.7	–	–	9.1	9.1	–
Coalfield township	33	24.2	48.5	–	51.5	–	6.1	6.1	–	6.1
Crosby city	691	18.1	33.1	14.9	19.0	1.0	2.3	99.7	100.0	1.6
Daneville township	44	–	50.0	–	47.7	–	–	–	–	–
De Witt township	18	–	61.1	–	38.9	–	–	–	–	–
Elkhorn township	12	–	58.3	41.7	58.3	–	–	–	–	–
Fertile Valley township	9	–	44.4	–	55.6	–	–	–	–	44.4
Fillmore township	22	22.7	50.0	9.1	36.4	–	9.1	9.1	–	9.1
Fortuna city	46	8.7	52.2	32.6	21.7	–	–	84.8	84.8	–
Frazier township	9	–	100.0	–	100.0	–	–	–	–	–
Frederick township	30	–	90.0	–	100.0	–	–	–	–	–
Garnet township	23	–	17.4	–	–	–	17.4	–	–	17.4
Gooseneck township	29	10.3	17.2	3.4	72.4	–	–	–	–	–
Hawkeye township	18	16.7	33.3	–	50.0	–	–	–	–	–
Hayland township	22	–	77.3	–	50.0	–	50.0	–	–	22.7
Lincoln Valley township	10	–	80.0	–	20.0	–	–	–	–	60.0
Long Creek township	24	–	75.0	–	66.7	–	–	8.3	–	–
Mentor township	32	12.5	46.9	6.3	21.9	–	–	–	–	–
Noonan city	158	7.6	48.1	19.6	18.4	–	11.4	94.9	93.7	12.7
Palmer township	7	–	100.0	–	100.0	–	–	–	–	–
Plumer township	15	–	100.0	–	80.0	–	20.0	–	–	20.0
Sioux Trail township	21	–	–	–	19.0	–	–	–	–	–
Smoky Butte township	27	–	40.7	–	–	–	–	–	–	–
Stoneview township	25	–	40.0	–	80.0	–	40.0	–	–	–
Troy township	34	23.5	58.8	–	11.8	–	–	17.6	–	11.8
Twin Butte township	16	–	25.0	–	–	–	–	–	–	–
Upland township	16	31.3	31.3	–	68.8	–	31.3	–	–	31.3
Westby township	50	–	46.0	14.0	14.0	–	26.0	–	–	26.0
Writing Rock township	11	–	–	–	54.5	–	–	–	–	–
Dunn County	2 057	18.1	26.4	10.2	22.0	.2	5.1	38.4	35.0	5.2
Dodge city	78	6.4	25.6	9.0	24.4	–	–	100.0	91.0	–
Dunn Center city	84	32.1	33.3	14.3	7.1	–	15.5	84.5	86.9	13.1
Halliday city	188	12.2	31.9	21.8	19.7	–	4.3	96.8	96.8	6.9
Halliday unorg.	432	13.9	23.6	8.3	21.8	–	8.6	9.7	7.4	7.4
Killdeer city	353	20.1	21.8	13.3	24.4	–	–	98.0	96.9	.8
Killdeer unorg.	606	21.8	20.6	10.9	21.3	.7	6.9	7.9	3.1	5.6
South Dunn unorg.	316	17.1	41.5	–	25.6	–	1.6	7.3	–	4.1
Eddy County	1 470	10.2	46.1	7.8	27.0	–	3.7	70.5	63.3	4.2
Bush township	28	–	25.0	–	46.4	–	–	–	–	–
Cherry Lake township	13	53.8	46.2	–	46.2	–	–	–	–	–
Columbia township	28	–	21.4	–	64.3	–	–	–	–	–
Colvin township	42	16.7	42.9	–	54.8	–	16.7	–	–	16.7
Eddy township	24	20.8	29.2	8.3	20.8	–	–	–	–	–
Freeborn township	58	19.0	67.2	5.2	24.1	–	27.6	3.4	3.4	27.6
Gates township	47	25.5	42.6	8.5	25.5	–	8.5	21.3	21.3	8.5
Grandfield township	33	6.1	72.7	9.1	27.3	–	–	–	–	–
Hillsdale township	25	28.0	44.0	12.0	52.0	–	12.0	–	–	–
Lake Washington township	13	–	100.0	–	–	–	–	–	–	–
Munster township	19	10.5	42.1	–	68.4	–	10.5	57.9	–	21.1
New Rockford city	764	8.2	42.1	8.9	20.0	–	.1	99.5	96.9	.5
New Rockford township	40	5.0	67.5	–	25.0	–	5.0	57.5	5.0	5.0
Paradise township	19	–	36.8	–	36.8	–	–	–	–	–
Pleasant Prairie township	31	–	58.1	–	58.1	–	16.1	22.6	–	16.1
Rosefield township	36	19.4	80.6	–	52.8	–	16.7	63.9	–	30.6
Sheldon township	12	50.0	–	–	50.0	–	–	50.0	–	–
Sheyenne city	176	4.0	50.0	13.6	14.8	–	1.1	100.0	100.0	1.1
Superior township	39	15.4	38.5	17.9	38.5	–	17.9	46.2	–	17.9
Tiffany township	23	26.1	52.2	–	73.9	–	–	–	–	–
Emmons County	2 200	12.0	40.5	7.1	30.7	.2	4.5	59.0	51.0	5.1
Braddock city	40	15.0	50.0	5.0	15.0	–	–	90.0	–	–
Buchanan Valley township	25	–	64.0	–	–	–	–	–	–	–
Campbell township	50	16.0	44.0	10.0	50.0	–	10.0	–	–	10.0
Danbury township	35	2.9	48.6	11.4	–	–	11.4	–	–	–
Hague city	61	21.3	29.5	1.6	32.8	–	1.6	96.7	96.7	11.5
Harding township	28	32.1	17.9	–	50.0	–	–	46.4	–	–
Hazelton city	128	6.3	46.1	10.9	28.1	–	–	97.7	100.0	–
Hazelton township	53	7.5	50.9	7.5	20.8	–	–	37.7	37.7	–
Lincoln township	17	–	58.8	–	70.6	–	–	–	–	58.8
Linton city	671	10.4	30.4	8.5	25.2	.6	.4	99.3	99.3	.7

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Emmons County—Con.										
McCulley township	41	–	65.9	7.3	29.3	–	4.9	–	–	4.9
Northeast Emmons unorg.	180	6.7	40.6	5.0	46.7	–	6.1	.6	.6	5.0
North Emmons unorg.	29	6.9	27.6	–	51.7	–	–	–	–	–
Prairie View township	20	–	75.0	–	55.0	–	–	–	–	–
South Emmons unorg.	262	7.3	58.0	–	38.5	–	9.9	45.0	.4	10.7
Strasburg city	241	16.2	42.3	11.2	28.2	–	–	98.3	100.0	–
Tell township	24	–	25.0	25.0	37.5	–	16.7	–	–	16.7
West Emmons unorg.	270	26.7	34.1	9.3	24.8	–	16.3	8.9	1.9	15.9
Wood township	25	–	72.0	–	64.0	–	–	–	–	–
Foster County	1 876	13.4	34.8	8.5	25.7	1.1	2.5	63.9	63.1	2.9
Birtsell township	47	12.8	36.2	17.0	46.8	–	17.0	10.6	–	–
Bordulac township	42	14.3	54.8	–	28.6	–	–	28.6	–	–
Bucephalia township	31	25.8	74.2	–	74.2	–	–	–	–	–
Carrington city	1 051	14.0	28.6	8.7	20.2	.8	.4	99.4	99.6	1.9
Carrington township	83	24.1	26.5	19.3	28.9	–	–	39.8	26.5	–
Eastman township	10	–	60.0	–	100.0	–	–	40.0	–	–
Estabrook township	27	–	70.4	–	59.3	–	–	–	–	–
Florance township	87	9.2	27.6	19.5	12.6	–	10.3	–	–	10.3
Glenfield city	61	26.2	29.5	9.8	13.1	13.1	–	96.7	100.0	3.3
Glenfield township	42	9.5	47.6	9.5	40.5	–	11.9	9.5	–	11.9
Grace City city	52	7.7	34.6	17.3	7.7	7.7	3.8	32.7	17.3	3.8
Haven township	23	–	82.6	–	73.9	–	–	–	–	–
Larrabee township	15	–	46.7	6.7	26.7	–	6.7	–	–	6.7
Longview township	16	37.5	31.3	–	31.3	–	–	–	–	–
McHenry city	59	20.3	55.9	11.9	11.9	–	20.3	–	76.3	16.9
McHenry township	38	–	71.1	–	13.2	–	–	5.3	–	–
McKinnon township	29	–	41.4	–	41.4	–	–	–	–	–
Melville township	46	15.2	23.9	–	43.5	–	–	26.1	–	–
Nordmore township	42	16.7	9.5	–	54.8	–	11.9	–	–	11.9
Rolling Prairie township	22	–	77.3	–	50.0	–	–	–	–	–
Rose Hill township	28	–	75.0	–	46.4	–	–	–	–	–
Wyard township	25	–	24.0	–	24.0	–	–	24.0	–	–
Golden Valley County	1 035	13.4	40.2	10.3	22.9	–	2.9	67.6	67.0	4.3
Beach city	600	15.7	34.7	10.2	22.7	–	1.0	97.8	98.0	2.5
Beach township	69	11.6	53.6	–	42.0	–	–	–	2.9	2.9
Bullion township	29	–	75.9	24.1	20.7	–	6.9	–	–	6.9
Delhi township	17	29.4	47.1	–	29.4	–	23.5	–	–	23.5
East Golden Valley unorg.	5	–	40.0	–	–	–	–	–	–	–
Elk Creek township	10	–	–	–	50.0	–	–	–	–	–
Elmwood township	8	12.5	–	–	–	–	–	–	–	–
Garner township	12	–	58.3	25.0	16.7	–	–	–	–	–
Golva city	60	13.3	26.7	31.7	16.7	–	–	100.0	93.3	–
Henry township	17	–	23.5	11.8	11.8	–	5.9	–	–	5.9
Lone Tree township	76	15.8	50.0	11.8	25.0	–	9.2	7.9	2.6	14.5
North Golden Valley unorg.	15	13.3	13.3	–	40.0	–	6.7	–	–	–
Pearl township	3	–	100.0	33.3	66.7	–	33.3	–	–	33.3
Saddle Butte township	23	8.7	65.2	–	26.1	–	26.1	–	–	26.1
Sentinel township	34	5.9	41.2	–	5.9	–	2.9	5.9	–	2.9
Sentinel Butte city	46	8.7	71.7	8.7	15.2	–	2.2	97.8	97.8	2.2
South Golden Valley unorg.	11	9.1	63.6	9.1	–	–	–	–	–	–
Grand Forks County	27 085	16.8	18.9	18.7	17.6	3.7	.6	97.4	89.7	1.7
Agnes township	37	8.1	62.2	5.4	27.0	–	10.8	64.9	–	5.4
Allendale township	70	5.7	12.9	–	28.6	–	–	100.0	–	–
Americus township	69	4.3	53.6	–	26.1	–	–	94.2	–	–
Arvilla township	145	9.7	38.6	2.8	15.2	–	2.1	52.4	46.2	3.4
Avon township	52	3.8	61.5	9.6	38.5	–	–	17.3	–	–
Bentru township	29	13.8	41.4	–	–	–	–	100.0	–	–
Blooming township	657	4.7	9.4	2.9	23.7	3.0	–	93.6	79.8	.2
Grand Forks AFB CDP (pt.)	536	4.3	3.9	2.2	28.4	3.7	–	100.0	97.0	.2
Brenna township	173	23.7	14.5	2.9	44.5	–	2.3	97.7	–	1.2
Chester township	59	–	28.8	–	20.3	–	6.8	62.7	8.5	6.8
Elkmount township	29	–	75.9	–	27.6	–	–	51.7	–	–
Elm Grove township	55	–	36.4	–	14.5	–	7.3	21.8	–	7.3
Emerado city	277	13.0	5.8	15.2	7.2	–	–	100.0	100.0	1.1
Fairfield township	39	15.4	–	20.5	33.3	–	–	79.5	–	–
Falconer township	98	6.1	16.3	8.2	33.7	–	–	74.5	3.1	–
Ferry township	134	8.2	18.7	–	43.3	–	–	99.3	2.2	–
Gilby city	120	5.0	35.8	10.0	17.5	–	.8	98.3	99.2	–
Gilby township	58	8.6	48.3	20.7	29.3	–	20.7	87.9	–	20.7
Grace township	31	19.4	80.6	–	61.3	–	–	100.0	–	–
Grand Forks city	19 589	20.0	18.2	22.6	15.6	5.0	.4	99.9	99.8	.7
Grand Forks township	145	17.2	.7	5.5	46.2	–	–	89.0	13.1	–
Hegton township	84	–	25.0	6.0	25.0	–	–	59.5	–	–
Inkster city	69	4.3	78.3	10.1	27.5	–	8.7	89.9	2.9	11.6
Inkster township	49	14.3	57.1	–	53.1	–	4.1	14.3	4.1	4.1
Johnstown township	67	3.0	28.4	32.8	9.0	–	–	86.6	–	–
Lakeville township	56	–	30.4	–	10.7	–	–	82.1	17.9	–
Larimore city	651	11.5	29.8	15.1	21.2	–	.3	98.6	98.9	2.6
Larimore township	52	5.8	21.2	–	26.9	–	–	32.7	5.8	–
Levant township	22	–	72.7	–	45.5	–	27.3	100.0	–	–
Lind township	33	–	45.5	–	–	–	–	100.0	–	–
Logan Center township	17	35.3	23.5	–	58.8	–	–	35.3	–	–
Loretta township	29	17.2	69.0	–	100.0	–	–	86.2	–	–
Manvel city	123	13.0	22.0	9.8	24.4	–	–	100.0	98.4	–
Mekinock township	2 185	5.8	1.4	11.4	10.9	–	.5	98.7	94.6	10.0
Grand Forks AFB CDP (pt.)	2 082	5.6	.2	11.9	10.7	–	–	99.7	98.8	10.2
Michigan township	55	3.6	36.4	3.6	32.7	–	–	90.9	–	–
Moraine township	49	4.1	59.2	2.0	53.1	–	–	34.7	–	20.4
Niagara city	40	–	60.0	12.5	27.5	–	–	57.5	95.0	–
Niagara township	27	–	70.4	11.1	55.6	–	11.1	63.0	–	18.5
Northwood city	503	6.6	31.2	14.3	19.5	1.6	.6	99.6	99.0	1.0
Northwood township	60	10.0	70.0	–	36.7	–	–	65.0	–	–
Oakville township	66	18.2	24.2	–	21.2	–	–	89.4	–	6.1
Pleasant View township	52	25.0	30.8	–	44.2	–	–	51.9	–	–
Plymouth township	61	6.6	70.5	–	52.5	–	13.1	73.8	–	13.1
Reynolds city (pt.)	52	–	42.3	9.6	28.8	–	–	100.0	94.2	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Grand Forks County—Con.										
Rye township	75	33.3	9.3	17.3	36.0	–	–	100.0	–	–
Strabane township	62	11.3	19.4	–	37.1	–	8.1	64.5	–	8.1
Thompson city	292	15.8	15.8	4.5	28.4	–	–	98.6	97.9	–
Turtle River township	73	8.2	26.0	6.8	26.0	–	2.7	93.2	–	–
Union township	89	7.9	57.3	–	68.5	–	–	100.0	–	–
Walle township	135	16.3	46.7	4.4	40.7	–	–	100.0	3.0	–
Washington township	48	–	72.9	12.5	27.1	–	–	62.5	12.5	–
Wheatfield township	43	4.7	46.5	18.6	27.9	–	4.7	76.7	–	4.7
Grant County	2 011	13.9	30.2	6.8	21.4	–	1.4	42.0	41.6	2.6
Carson city	227	11.9	34.8	14.5	23.3	–	–	92.5	93.8	–
Central Grant unorg.	35	8.6	62.9	–	22.9	–	–	–	–	–
East Grant unorg.	317	8.8	32.2	1.9	31.2	–	–	1.3	1.6	3.5
Elgin city	410	7.6	25.4	11.5	19.0	–	–	97.3	98.8	–
Elm township	41	9.8	48.8	–	12.2	–	–	–	–	–
Fisher township	11	–	81.8	–	18.2	–	–	–	–	–
Freda township	13	–	53.8	–	–	–	–	–	–	–
Howe township	10	–	–	–	–	–	–	–	–	–
Lark township	26	–	19.2	–	38.5	–	–	–	–	–
Leipzig township	22	–	100.0	–	72.7	–	–	–	–	–
Leith city	24	–	29.2	25.0	8.3	–	–	–	–	–
Minnie township	47	21.3	36.2	–	8.5	–	6.4	4.3	4.3	6.4
New Leipzig city	186	21.0	22.6	7.0	29.0	–	.5	98.4	97.3	.5
Otter Creek township	15	–	46.7	–	–	–	–	–	–	–
Pretty Rock township	29	–	34.5	–	44.8	–	–	–	–	–
Raleigh township	39	–	41.0	5.1	28.2	–	–	–	5.1	5.1
Rock township	12	–	25.0	–	41.7	–	–	–	–	–
Schultz township	21	–	9.5	–	28.6	–	–	–	–	–
West Grant unorg.	517	26.7	25.7	5.6	12.4	–	4.6	9.1	5.6	6.8
Winona township	9	–	–	–	–	–	–	–	–	–
Griggs County	1 660	6.0	44.9	12.3	26.3	–	6.0	62.4	49.5	7.5
Addie township	42	4.8	73.8	–	54.8	–	–	4.8	–	11.9
Ball Hill township	50	6.0	62.0	–	28.0	–	–	50.0	–	–
Bartley township	22	–	13.6	–	45.5	–	13.6	59.1	–	13.6
Binford city	135	14.8	57.0	15.6	23.7	–	–	94.1	100.0	–
Broadview township	26	–	73.1	26.9	23.1	–	15.4	69.2	–	23.1
Bryan township	32	21.9	40.6	6.3	62.5	–	18.8	12.5	–	18.8
Clearfield township	55	–	83.6	7.3	23.6	–	7.3	–	–	7.3
Cooperstown city	587	9.0	22.8	20.6	20.4	–	.3	99.7	99.1	1.2
Cooperstown township	26	–	69.2	–	26.9	–	–	23.1	–	–
Dover township	22	–	63.6	–	13.6	–	13.6	50.0	–	13.6
Greenfield township	62	1.6	56.5	11.3	37.1	–	11.3	51.6	–	8.1
Hannaford city	106	4.7	60.4	7.5	31.1	–	–	99.1	96.2	–
Helena township	30	–	40.0	–	53.3	–	–	–	–	10.0
Kingsley township	22	–	50.0	–	–	–	–	–	–	–
Lenora township	40	–	47.5	–	12.5	–	–	67.5	–	12.5
Mabel township	54	–	77.8	–	35.2	–	31.5	20.4	–	31.5
Pilot Mound township	50	–	68.0	–	32.0	–	16.0	24.0	–	16.0
Romness township	20	30.0	20.0	–	30.0	–	–	–	–	20.0
Rosendal township	82	2.4	17.1	17.1	7.3	–	26.8	–	–	26.8
Sverdrup township	42	–	45.2	–	54.8	–	16.7	64.3	–	16.7
Tyrol township	65	–	81.5	7.7	21.5	–	7.7	20.0	–	7.7
Washburn township	23	–	60.9	–	30.4	–	–	78.3	13.0	–
Willow township	67	–	56.7	23.9	31.3	–	17.9	–	–	20.9
Hettinger County	1 637	12.5	36.5	9.4	26.3	–	2.6	61.8	61.6	4.2
Acme township	9	–	100.0	–	44.4	–	–	–	–	–
Alden township	12	50.0	–	–	50.0	–	–	–	–	–
Ashby township	9	–	100.0	–	–	–	–	–	–	–
Baer township	31	–	51.6	–	51.6	–	6.5	–	–	6.5
Berry township	20	–	65.0	–	60.0	–	5.0	–	–	50.0
Black Butte township	26	11.5	57.7	–	88.5	–	–	–	–	–
Brittian township	11	–	45.5	–	18.2	–	–	–	–	18.2
Campbell township	19	26.3	–	–	36.8	–	–	–	–	–
Cannon Ball township	26	7.7	42.3	–	15.4	–	–	–	–	7.7
Castle Rock township	51	–	35.3	2.0	25.5	–	–	15.7	9.8	5.9
Chilton township	18	72.2	–	–	27.8	–	–	–	–	–
Clark township	15	26.7	13.3	–	66.7	–	–	–	–	–
Farina township	14	–	85.7	–	64.3	–	–	–	–	–
Havelock township	12	–	33.3	–	16.7	–	16.7	–	–	16.7
Highland township	15	46.7	–	–	–	–	–	–	–	–
Indian Creek township	14	42.9	57.1	57.1	–	–	57.1	–	–	14.3
Kennedy township	27	51.9	22.2	–	22.2	–	–	–	–	–
Kern township	6	–	100.0	–	–	–	–	–	–	–
Kunze township	35	11.4	42.9	–	54.3	–	5.7	–	–	14.3
Madison township	20	–	–	30.0	35.0	–	–	–	–	–
Merrill township	4	–	50.0	–	50.0	–	–	–	–	50.0
Mott city	506	7.7	35.0	15.2	16.0	–	–	98.2	98.6	2.6
Mott township	26	–	7.7	–	46.2	–	–	15.4	15.4	–
New England city	365	13.2	43.8	10.1	25.2	–	.5	98.9	98.4	.5
New England township	46	19.6	15.2	15.2	26.1	–	–	–	8.7	–
Odessa township	14	–	–	–	–	–	50.0	–	–	50.0
Regent city	141	27.0	16.3	12.8	19.1	–	–	100.0	97.9	4.3
Rifle township	17	–	52.9	–	47.1	–	–	–	–	–
St. Croix township	16	–	100.0	–	100.0	–	–	–	–	–
Solon township	22	–	40.9	–	13.6	–	9.1	–	–	–
Steiner township	15	–	53.3	–	40.0	–	13.3	–	–	13.3
Strehlow township	21	–	71.4	–	61.9	–	38.1	–	–	38.1
Tepee Butte township	10	–	30.0	–	70.0	–	–	–	–	–
Wagendorf township	28	21.4	57.1	–	21.4	–	21.4	–	–	–
Walker township	16	–	12.5	–	–	–	–	–	–	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Kidder County	1 672	13.3	33.8	7.3	26.4	.3	1.4	30.9	43.8	2.8
Allen township	22	40.9	–	–	50.0	–	–	–	–	–
Atwood township	16	18.8	50.0	6.3	31.3	–	25.0	25.0	18.8	25.0
Baker township	18	–	50.0	–	50.0	–	–	–	–	–
Buckeye township	26	34.6	3.8	–	26.9	–	3.8	–	–	3.8
Bunker township	23	–	–	–	30.4	–	–	–	–	–
Chestina township	8	–	100.0	–	100.0	–	–	–	–	–
Clear Lake township	44	4.5	54.5	–	40.9	–	–	31.8	29.5	29.5
Crown Hill township	16	56.3	43.8	–	–	–	–	–	–	–
Crystal Springs township	23	26.1	8.7	–	13.0	–	–	–	13.0	–
Dawson city	52	11.5	51.9	7.7	28.8	–	–	–	88.5	–
Excelsior township	14	–	–	–	28.6	–	–	–	–	–
Frettim township	15	26.7	53.3	6.7	–	–	13.3	–	–	13.3
Graf township	19	–	31.6	–	42.1	–	–	–	–	–
Haynes township	16	–	12.5	–	43.8	–	–	–	–	–
Kickapoo township	12	–	58.3	–	25.0	–	–	–	–	–
Lake Williams township	26	–	57.7	–	23.1	–	11.5	–	–	11.5
Manning township	31	–	38.7	–	19.4	–	–	–	–	–
Merkel township	28	10.7	39.3	14.3	21.4	–	14.3	–	–	14.3
Northwest township	15	–	20.0	–	73.3	–	–	–	–	–
Peace township	25	–	64.0	–	40.0	–	–	–	–	–
Petersville township	26	–	61.5	–	30.8	–	–	–	–	11.5
Pettibone city	67	7.5	37.3	11.9	14.9	–	3.0	–	–	4.5
Pettibone township	27	3.7	18.5	14.8	33.3	–	–	–	7.4	–
Pleasant Hill township	16	–	31.3	–	56.3	–	–	–	–	–
Quinby township	4	50.0	25.0	–	–	–	–	–	–	–
Rexine township	14	14.3	21.4	14.3	–	–	–	–	–	–
Robinson city	63	7.9	49.2	11.1	28.6	–	–	100.0	100.0	3.2
Robinson township	16	6.3	37.5	–	25.0	–	–	18.8	–	–
Sibley township	186	30.1	43.5	7.5	14.5	–	–	–	45.7	–
South Kidder unorg.	13	–	100.0	–	84.6	–	–	–	–	–
Steele city	343	11.1	22.7	11.4	24.8	1.5	–	98.5	95.9	1.2
Stewart township	16	18.8	18.8	–	37.5	–	–	–	–	–
Tanner township	18	–	44.4	–	33.3	–	–	–	–	–
Tappen city	109	13.8	20.2	16.5	21.1	–	.9	.9	89.9	–
Tappen township	34	17.6	29.4	2.9	26.5	–	2.9	–	2.9	2.9
Tuttle city	94	18.1	54.3	16.0	14.9	–	3.2	92.6	90.4	5.3
Tuttle township	21	–	85.7	19.0	–	–	–	4.8	4.8	–
Valley township	15	–	46.7	–	33.3	–	–	–	–	–
Vernon township	36	16.7	–	–	38.9	–	–	–	–	–
Wallace township	16	25.0	31.3	–	43.8	–	–	12.5	–	–
Weiser township	28	–	21.4	–	21.4	–	7.1	–	–	7.1
Westford township	16	–	–	–	50.0	–	–	–	–	–
Williams township	5	–	–	–	–	–	–	–	–	–
Woodlawn township	40	27.5	12.5	–	47.5	–	–	10.0	10.0	–
LaMoure County	2 434	7.6	45.5	7.3	26.7	.5	2.7	53.9	51.6	3.9
Adrian township	29	–	86.2	–	34.5	–	–	34.5	–	–
Badger township	29	6.9	75.9	10.3	31.0	–	–	3.4	–	–
Berlin city	11	18.2	81.8	–	36.4	–	–	100.0	18.2	–
Black Loam township	26	–	53.8	–	38.5	–	–	69.2	–	–
Bluebird township	30	20.0	20.0	–	43.3	–	–	–	–	–
Dean township	59	8.5	45.8	3.4	39.0	–	–	–	–	10.2
Dickey city	27	–	81.5	7.4	22.2	–	–	–	–	–
Edgeley city	345	7.5	40.3	11.3	22.9	1.2	1.2	93.9	98.3	2.9
Gladstone township	37	–	43.2	–	51.4	–	–	62.2	–	–
Glen township	34	–	67.6	8.8	14.7	–	8.8	32.4	–	5.9
Glenmore township	29	–	34.5	27.6	37.9	–	–	–	–	–
Golden Glen township	53	5.7	37.7	–	47.2	–	–	5.7	18.9	13.2
Grand Rapids township	57	3.5	35.1	10.5	29.8	–	–	–	–	10.5
Grandview township	32	–	34.4	–	18.8	–	–	–	–	–
Greenville township	27	7.4	44.4	7.4	33.3	–	–	63.0	–	–
Henrietta township	34	2.9	67.6	–	61.8	–	5.9	14.7	–	11.8
Jud city	55	16.4	34.5	14.5	7.3	–	3.6	92.7	100.0	–
Kennison township	79	10.1	55.7	–	32.9	–	15.2	–	–	6.3
Kulm city	280	7.5	47.9	8.9	17.9	–	–	100.0	100.0	.7
La Moure city	433	12.9	35.6	14.3	22.9	1.6	–	79.7	96.3	.5
Litchville township	52	–	25.0	–	19.2	–	–	51.9	–	7.7
Marion city	96	–	55.2	6.3	13.5	–	–	92.7	94.8	–
Mikkelson township	33	–	33.3	12.1	54.5	–	–	9.1	–	–
Nora township	25	52.0	12.0	–	12.0	–	–	–	–	–
Norden township	39	7.7	51.3	–	51.3	–	–	7.7	7.7	–
Ovid township	28	7.1	50.0	–	28.6	–	7.1	3.6	3.6	7.1
Pearl Lake township	27	7.4	44.4	14.8	18.5	–	–	22.2	–	–
Pomona View township	17	–	76.5	–	–	–	29.4	–	–	29.4
Prairie township	31	–	64.5	–	41.9	–	22.6	80.6	–	–
Raney township	16	–	37.5	–	37.5	–	18.8	–	–	18.8
Ray township	38	–	39.5	–	–	–	28.9	–	–	28.9
Roscoe township	40	7.5	55.0	2.5	40.0	–	–	–	–	–
Russell township	39	–	59.0	5.1	38.5	–	17.9	2.6	2.6	17.9
Ryan township	46	19.6	23.9	–	30.4	–	4.3	–	6.5	4.3
Saratoga township	26	11.5	50.0	–	30.8	–	–	23.1	7.7	–
Sheridan township	29	–	44.8	–	58.6	–	–	–	–	–
Swede township	43	–	79.1	–	25.6	–	11.6	–	–	23.3
Verona city	50	4.0	48.0	–	18.0	–	–	96.0	88.0	–
Wano township	26	–	69.2	–	42.3	–	–	–	–	–
Willowbank township	27	14.8	74.1	–	29.6	–	–	11.1	25.9	25.9
Logan County	1 335	5.2	35.8	6.1	26.6	–	2.8	48.2	51.5	3.4
Bryant township	31	6.5	19.4	9.7	67.7	–	–	–	–	–
Dixon township	13	15.4	53.8	–	15.4	–	–	–	–	–
East Logan unorg.	255	4.3	52.9	2.7	23.5	–	3.1	2.0	2.7	4.7
Finn township	18	5.6	38.9	11.1	27.8	–	–	11.1	–	5.6
Fredonia city	37	–	70.3	5.4	16.2	–	29.7	–	70.3	29.7
Gackle city	219	5.5	32.0	5.5	30.6	–	1.4	96.8	93.6	4.1
Glendale township	19	21.1	78.9	26.3	42.1	–	–	–	–	–
Gutschmidt township	32	–	59.4	6.3	18.8	–	6.3	–	–	–
Haag township	23	8.7	47.8	–	17.4	–	8.7	–	–	8.7
Janke township	22	–	9.1	27.3	–	–	–	–	–	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Logan County—Con.										
Lehr city (pt.)	28	–	78.6	14.3	7.1	–	21.4	89.3	82.1	10.7
Napoleon city	461	5.2	19.5	7.8	25.6	–	1.1	86.1	92.2	.7
Red Lake township	41	14.6	14.6	–	14.6	–	–	–	–	–
Sealy township	22	–	50.0	–	27.3	–	–	–	–	18.2
Starkey township	18	5.6	33.3	–	33.3	–	–	–	–	–
West Logan unorg.	96	5.2	46.9	2.1	39.6	–	1.0	2.1	2.1	1.0
McHenry County	3 320	8.7	44.3	11.4	20.8	–	6.6	52.6	48.4	7.7
Anamoose city	164	7.9	51.2	12.2	24.4	–	.6	95.1	92.7	1.8
Anamoose township	38	–	47.4	–	52.6	–	7.9	23.7	7.9	–
Balfour city	37	18.9	81.1	13.5	29.7	–	13.5	–	–	48.6
Balfour township	36	–	80.6	–	75.0	–	–	–	–	16.7
Bantry city	21	–	95.2	33.3	9.5	–	33.3	–	–	33.3
Bantry township	31	–	35.5	19.4	32.3	–	19.4	–	–	19.4
Bergen city	8	–	37.5	62.5	–	–	–	–	–	–
Berwick township	38	–	34.2	2.6	26.3	–	10.5	–	–	10.5
Bjornson township	20	30.0	–	20.0	–	–	–	55.0	–	–
Brown township	36	2.8	44.4	44.4	11.1	–	–	22.2	–	–
Cottonwood Lake township	20	35.0	–	–	25.0	–	10.0	–	–	–
Deep River township	41	–	53.7	4.9	31.7	–	19.5	–	–	19.5
Deering city	59	18.6	25.4	13.6	5.1	–	3.4	100.0	100.0	30.5
Deering township	45	11.1	15.6	6.7	17.8	–	4.4	20.0	11.1	4.4
Denbigh township	38	–	55.3	–	15.8	–	–	–	–	–
Drake city	235	9.8	60.4	9.8	18.3	–	–	95.7	95.7	–
East McHenry unorg.	64	32.8	43.8	39.1	15.6	–	14.1	–	–	15.6
Egg Creek township	21	–	42.9	–	57.1	–	–	–	–	–
Falsen township	29	–	17.2	–	17.2	–	–	–	–	–
Gilmore township	18	33.3	55.6	–	–	–	–	–	–	–
Granville city	142	8.5	62.0	18.3	12.0	–	9.2	93.7	95.1	9.2
Granville township	48	–	18.8	–	14.6	–	4.2	–	–	4.2
Grilley township	28	7.1	17.9	–	42.9	–	21.4	–	–	21.4
Hendrickson township	28	–	42.9	17.9	32.1	–	17.9	17.9	–	17.9
Karlsruhe city	73	17.8	34.2	15.1	15.1	–	2.7	97.3	97.3	11.0
Karlsruhe township	20	–	50.0	–	30.0	–	5.0	–	–	10.0
Kief city	18	11.1	83.3	44.4	16.7	–	44.4	–	–	44.4
Kottke Valley township	27	–	100.0	–	33.3	–	–	–	–	–
Lake George township	27	–	74.1	–	22.2	–	22.2	–	–	–
Lake Hester township	29	10.3	51.7	3.4	55.2	–	17.2	10.3	–	10.3
Land township	32	15.6	62.5	–	12.5	–	6.3	–	21.9	25.0
Layton township	21	–	52.4	19.0	–	–	33.3	–	–	33.3
Lebanon township	56	16.1	37.5	7.1	32.1	–	12.5	25.0	–	12.5
Little Deep township	34	11.8	47.1	5.9	55.9	–	11.8	–	–	5.9
Meadow township	32	6.3	75.0	12.5	28.1	–	12.5	6.3	6.3	12.5
Mouse River township	14	–	42.9	28.6	14.3	–	28.6	–	–	14.3
Newport township	57	12.3	28.1	3.5	45.6	–	3.5	3.5	8.8	3.5
Normal township	33	–	21.2	18.2	42.4	–	–	–	–	–
Northeast McHenry unorg.	79	13.9	40.5	12.7	12.7	–	15.2	–	–	15.2
North Prairie township	35	14.3	40.0	–	68.6	–	–	77.1	–	–
Norwich township	64	14.1	53.1	4.7	15.6	–	6.3	21.9	–	6.3
Odin township	26	–	50.0	–	69.2	–	–	–	–	–
Olivia township	26	23.1	23.1	–	34.6	–	–	42.3	–	–
Pratt township	27	–	25.9	–	22.2	–	–	–	–	–
Riga township	49	16.3	22.4	38.8	4.1	–	38.8	–	–	38.8
Rose Hill township	6	–	–	–	–	–	33.3	–	–	33.3
Round Lake township	23	–	100.0	–	100.0	–	–	–	–	26.1
Saline township	7	100.0	–	–	–	–	–	–	–	–
Schiller township	42	–	66.7	–	7.1	–	7.1	–	–	7.1
Spring Grove township	26	–	65.4	–	19.2	–	–	–	–	–
Strege township	18	–	11.1	22.2	11.1	–	22.2	–	–	38.9
Towner city	357	4.2	34.5	10.6	13.7	–	1.7	96.9	96.9	2.2
Upham city	134	6.0	64.9	14.9	6.7	–	3.7	93.3	90.3	3.7
Velva city	486	7.2	36.4	15.8	14.0	–	1.0	99.4	97.5	1.0
Velva township	59	25.4	13.6	–	30.5	–	–	49.2	–	3.4
Villard township	29	–	79.3	–	–	–	48.3	–	–	20.7
Voltaire city	26	26.9	46.2	7.7	7.7	–	7.7	–	–	7.7
Voltaire township	20	15.0	5.0	–	15.0	–	15.0	–	5.0	15.0
Wagar township	28	–	25.0	–	–	–	25.0	–	–	25.0
Willow Creek township	35	–	42.9	8.6	34.3	–	17.1	14.3	–	8.6
McIntosh County	2 031	7.0	32.0	11.3	21.8	–	4.0	64.8	64.5	5.8
Ashley city	540	8.3	25.6	13.7	16.1	–	1.1	99.3	98.9	3.1
East McIntosh unorg.	199	3.5	47.2	9.0	36.2	–	3.5	1.0	1.0	5.5
Lehr city (pt.)	104	6.7	39.4	15.4	13.5	–	2.9	100.0	98.1	13.5
Northwest McIntosh unorg.	290	8.6	34.8	11.0	20.3	–	17.2	1.4	1.4	16.2
Roloff township	6	–	–	–	100.0	–	–	–	–	–
Southwest McIntosh unorg.	209	14.8	39.2	–	38.8	–	4.8	3.3	3.3	8.1
Venturia city	17	–	52.9	41.2	17.6	–	11.8	88.2	88.2	29.4
Wishek city	560	4.1	20.9	14.1	17.0	–	–	96.8	97.0	.4
Zeeland city	106	3.8	63.2	3.8	23.6	–	3.8	100.0	97.2	3.8
McKenzie County	3 178	23.3	24.0	11.5	18.0	–	6.5	41.9	43.3	7.8
Alex township	16	25.0	50.0	12.5	31.3	–	12.5	–	–	12.5
Alexander city	118	11.0	64.4	8.5	13.6	–	–	90.7	89.8	18.6
Antelope Creek township	18	38.9	22.2	–	11.1	–	11.1	–	–	22.2
Arnegard city	82	18.3	52.4	11.0	15.9	–	3.7	12.2	95.1	3.7
Arnegard township	44	6.8	43.2	20.5	36.4	–	25.0	–	–	29.5
Blue Butte township	36	25.0	33.3	–	52.8	–	–	11.1	–	–
Central McKenzie unorg.	347	38.6	17.9	3.2	24.8	–	3.2	2.0	2.0	5.2
Charbon township	27	25.9	22.2	–	25.9	–	25.9	–	–	25.9
East McKenzie unorg.	318	34.0	4.4	1.6	3.1	–	8.2	66.4	65.7	5.3
Four Bears Village CDP	100	25.0	–	–	–	–	–	100.0	89.0	–
Mandaree CDP	120	49.2	–	4.2	4.2	–	–	92.5	100.0	–
Elk township	17	70.6	–	–	–	–	–	–	–	–
Elm Tree township	40	10.0	15.0	20.0	15.0	–	–	–	–	–
Grail township	33	–	27.3	–	42.4	–	–	–	–	–
Hawkeye township	35	14.3	28.6	11.4	17.1	–	11.4	–	–	11.4
Keene township	14	–	42.9	–	–	–	–	–	–	–
North McKenzie unorg.	234	31.6	25.2	4.7	23.5	–	6.4	1.7	1.7	6.4
Poe township	4	–	–	–	–	–	–	–	–	–
Randolph township	20	10.0	30.0	–	75.0	–	–	–	–	–
Rawson city	5	–	100.0	–	–	–	40.0	20.0	–	60.0
Red Wing township	24	8.3	16.7	12.5	–	–	12.5	–	–	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
McKenzie County—Con.										
Riverview township	–	–	–	–	–	–	–	–	–	–
Sioux township	91	–	53.8	24.2	20.9	–	9.9	–	–	9.9
Southeast McKenzie unorg.	159	12.6	14.5	12.6	4.4	–	15.7	8.8	–	20.1
Southwest McKenzie unorg.	131	30.5	45.8	–	21.4	–	9.2	–	–	18.3
Twin Valley township	103	40.8	13.6	10.7	7.8	–	5.8	24.3	19.4	10.7
Watford City city	914	17.5	17.3	21.7	20.5	–	.8	99.1	98.4	.5
Wilbur township	24	45.8	16.7	45.8	16.7	–	45.8	83.3	–	45.8
Yellowstone township	324	21.3	32.4	10.2	15.4	–	16.0	7.1	16.4	14.5
McLean County	5 515	13.7	25.0	9.4	20.0	.5	4.9	54.7	55.0	4.5
Amundsville township	24	–	54.2	–	–	–	–	–	–	–
Andrews township	29	10.3	27.6	–	17.2	–	6.9	10.3	–	6.9
Aurena township	21	–	28.6	–	–	–	–	–	–	–
Benedict city	27	–	77.8	7.4	25.9	–	–	92.6	63.0	7.4
Blackwater township	24	20.8	62.5	–	20.8	–	–	–	–	–
Blue Hill township	22	–	54.5	–	54.5	–	–	–	–	–
Butte city	93	7.5	32.3	17.2	7.5	–	9.7	–	87.1	11.8
Butte township	23	–	43.5	–	–	–	30.4	–	–	17.4
Byersville township	19	–	–	–	–	–	–	–	–	–
Coleharbor city	56	10.7	41.1	16.1	10.7	–	3.6	100.0	96.4	3.6
Cremerville township	35	–	62.9	–	14.3	–	–	–	–	11.4
Deepwater township	24	–	45.8	–	50.0	–	–	–	–	–
Dogden township	39	–	38.5	10.3	17.9	–	–	–	12.8	–
Douglas township	18	–	27.8	–	27.8	–	–	–	–	–
East McLean unorg.	139	24.5	38.8	15.1	14.4	–	23.7	–	–	23.7
Economy township	22	–	72.7	–	31.8	–	9.1	31.8	–	9.1
Garrison city	730	11.8	16.0	14.1	18.6	.5	.1	98.6	99.2	.3
Gate township	32	–	46.9	–	34.4	–	18.8	–	–	18.8
Greatstone township	37	24.3	40.5	5.4	24.3	–	27.0	–	–	21.6
Horseshoe Valley township	21	–	9.5	–	38.1	–	19.0	–	–	–
Lake Williams township	44	–	50.0	–	56.8	–	–	20.5	15.9	–
Longfellow township	27	–	40.7	–	40.7	–	–	22.2	–	–
Loquemont township	27	25.9	29.6	–	44.4	–	–	–	–	–
McGinnis township	27	–	48.1	–	37.0	–	–	–	–	–
Malcolm township	87	19.5	12.6	19.5	12.6	–	18.4	–	–	12.6
Max city	158	14.6	43.0	10.8	20.9	–	1.3	100.0	94.9	1.3
Medicine Hill township	16	37.5	–	–	37.5	–	–	–	–	–
Mercer city	60	6.7	35.0	5.0	11.7	–	–	100.0	91.7	5.0
Mercer township	19	15.8	31.6	–	36.8	–	15.8	47.4	21.1	15.8
North Central McLean unorg.	209	26.8	5.7	–	17.2	–	–	–	5.3	–
Otis township	171	32.2	12.9	29.2	9.4	–	37.4	–	–	25.1
Poplar unorg.	49	8.2	32.7	8.2	32.7	–	8.2	–	–	4.1
Riverdale city	137	2.9	–	8.0	4.4	–	–	100.0	100.0	1.5
Roseglen township	32	12.5	37.5	–	37.5	–	–	–	–	–
Rosemont township	21	4.8	33.3	–	9.5	–	9.5	–	–	–
Ruso city	6	–	66.7	33.3	66.7	–	33.3	–	–	33.3
St. Mary township	96	6.3	10.4	–	18.8	–	26.0	–	–	20.8
Snow township	47	10.6	19.1	–	12.8	–	–	–	–	–
South McLean unorg.	345	14.2	33.3	4.9	30.1	–	7.2	4.3	1.4	7.2
Turtle Lake city	363	13.5	24.5	15.4	18.2	4.7	1.1	99.4	98.9	.6
Turtle Lake township	21	38.1	33.3	–	85.7	–	–	–	–	–
Underwood city	464	15.1	21.6	3.4	23.3	–	–	99.1	97.6	.4
Underwood unorg.	143	3.5	45.5	7.0	32.2	–	1.4	6.3	2.8	1.4
Victoria township	20	10.0	25.0	–	15.0	–	–	20.0	10.0	–
Washburn city	659	12.9	21.7	9.1	17.9	1.1	.2	98.5	97.9	1.4
West McLean unorg.	374	21.1	20.1	1.9	18.7	–	4.0	25.1	23.3	4.0
White Shield CDP	94	33.0	–	7.4	13.8	–	–	100.0	92.6	–
Wilton city (pt.)	234	10.3	44.9	11.5	22.6	–	–	100.0	100.0	2.6
Wise township	224	17.9	5.4	28.6	8.5	–	12.9	–	–	10.3
Mercer County	4 496	32.1	15.3	7.1	20.5	3.2	2.3	71.8	71.4	2.0
Beulah city	1 437	49.5	10.5	8.8	19.3	9.5	–	97.7	97.3	–
East Mercer unorg.	728	23.4	17.6	4.5	20.9	–	4.3	2.2	1.0	3.4
Golden Valley city	137	16.8	25.5	11.7	11.7	–	5.1	87.6	92.0	2.9
Hazen city	1 118	29.5	12.3	5.5	26.0	.6	–	100.0	100.0	–
Pick City city	134	20.9	6.7	9.0	14.2	–	–	98.5	97.0	–
Stanton city	236	4.7	17.8	11.4	14.0	–	4.7	100.0	99.2	5.5
West Mercer unorg.	553	28.6	24.4	4.0	21.7	–	8.7	10.7	8.1	5.1
Zap city	153	8.5	32.0	14.4	7.8	–	3.9	94.1	98.7	12.4
Morton County	9 467	11.3	20.9	10.4	23.5	1.0	1.0	80.8	80.0	1.7
Almont city	77	9.1	32.5	11.7	11.7	–	–	96.1	93.5	14.3
Captain's Landing township	58	12.1	–	–	10.3	–	–	–	–	–
East Morton unorg.	911	9.9	25.7	4.2	26.1	–	5.6	7.1	7.5	5.2
Engelter township	33	12.1	36.4	–	48.5	–	–	12.1	–	–
Flasher city	164	4.9	33.5	10.4	25.6	–	–	100.0	100.0	3.7
Glen Ullin city	437	7.6	28.4	10.1	20.6	1.6	.7	100.0	99.5	1.6
Hebron city	476	5.3	44.5	10.1	22.3	.6	1.5	97.7	98.9	3.6
Mandan city	5 910	12.3	14.9	12.8	23.0	1.1	.2	99.6	98.7	.3
Mandan unorg.	461	17.4	6.5	2.4	21.0	4.3	–	21.7	19.5	–
New Salem city	441	13.4	37.4	10.0	24.0	–	–	99.5	98.9	–
West Morton unorg.	499	6.4	49.3	2.8	30.7	–	4.0	2.6	2.0	11.2
Mountrail County	3 675	16.4	24.5	13.4	18.3	–	3.8	58.0	58.0	3.0
Alger township	15	13.3	40.0	–	60.0	–	–	–	–	–
Austin township	19	–	–	15.8	42.1	–	–	–	–	–
Banner township	18	5.6	33.3	–	61.1	–	–	–	–	–
Bicker township	29	10.3	34.5	–	–	–	–	–	–	–
Big Bend township	14	42.9	57.1	42.9	57.1	–	–	–	–	–
Brookbank township	8	100.0	–	–	–	–	–	–	–	–
Burke township	27	14.8	29.6	–	25.9	–	–	–	–	–
Clearwater township	52	23.1	28.8	50.0	7.7	–	9.6	38.5	38.5	–
Cottonwood township	18	–	100.0	–	27.8	–	–	–	–	–
Crane Creek township	20	45.0	15.0	15.0	70.0	–	–	–	–	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Mountrail County—Con.										
Crowfoot township	18	–	–	–	–	–	–	–	–	–
Debing township	22	31.8	36.4	–	18.2	–	–	–	–	–
Egan township	24	–	45.8	20.8	–	–	–	20.8	20.8	–
Fertile township	25	32.0	48.0	–	40.0	–	–	–	–	–
Howie township	22	36.4	31.8	–	–	–	31.8	–	–	31.8
Idaho township	79	30.4	19.0	2.5	19.0	–	–	10.1	10.1	–
James Hill township	27	3.7	25.9	–	3.7	–	–	–	–	–
Kickapoo township	6	–	100.0	–	100.0	–	–	–	–	–
Knife River township	12	–	50.0	50.0	–	–	–	–	–	–
Liberty township	125	4.0	–	4.8	–	–	–	91.2	91.2	–
Lostwood township	16	–	68.8	–	31.3	–	37.5	–	–	–
Lowland township	30	46.7	–	16.7	53.3	–	–	46.7	46.7	–
McAlmond township	26	–	76.9	23.1	15.4	–	23.1	–	–	23.1
McGahan township	33	54.5	12.1	12.1	27.3	–	27.3	48.5	–	–
Manitou township	36	27.8	19.4	–	13.9	–	19.4	–	–	19.4
Model township	29	20.7	13.8	6.9	41.4	–	–	6.9	6.9	–
Mountrail township	27	–	92.6	–	44.4	–	–	–	–	–
Myrtle township	19	–	31.6	–	–	–	–	–	–	–
New Town city	553	15.0	8.9	21.3	15.6	–	2.0	98.9	98.6	2.9
Oakland township	5	–	–	–	100.0	–	–	–	–	–
Osborn township	112	28.6	11.6	16.1	9.8	–	9.8	34.8	33.0	8.0
Osloe township	32	21.9	15.6	–	31.3	–	28.1	28.1	–	–
Palermo city	61	11.5	37.7	8.2	–	–	4.9	1.6	70.5	–
Palermo township	19	21.1	57.9	10.5	15.8	–	10.5	–	–	–
Parshall city	403	8.2	28.0	11.4	18.6	–	2.2	98.8	97.0	2.0
Parshall township	26	11.5	15.4	3.8	23.1	–	–	7.7	–	–
Plaza city	113	16.8	38.1	20.4	29.2	–	–	92.0	90.3	–
Plaza township	21	–	76.2	4.8	23.8	–	9.5	4.8	4.8	9.5
Powers township	39	12.8	33.3	35.9	17.9	–	53.8	–	–	53.8
Powers Lake township	30	70.0	10.0	23.3	30.0	–	–	–	–	–
Purcell township	19	21.1	47.4	–	10.5	–	–	10.5	10.5	–
Rat Lake township	25	72.0	–	–	–	–	–	–	–	–
Redmond township	18	–	88.9	–	55.6	–	–	–	–	–
Ross city	43	16.3	44.2	16.3	7.0	–	–	90.7	90.7	–
Ross township	19	10.5	36.8	–	52.6	–	–	–	–	–
Shell township	22	4.5	59.1	13.6	18.2	–	–	–	–	–
Sidonia township	29	–	100.0	–	–	–	27.6	–	–	27.6
Sikes township	37	54.1	21.6	–	16.2	–	–	–	–	–
Sorkness township	23	8.7	43.5	–	30.4	–	–	–	–	–
Southwest Mountrail unorg.	27	–	–	–	14.8	–	–	22.2	22.2	–
Spring Coulee township	37	8.1	48.6	8.1	40.5	–	–	–	–	–
Stanley city	692	16.2	26.7	14.7	20.5	–	–	99.3	99.4	–
Stave township	21	–	76.2	–	52.4	–	–	–	–	–
Van Hook township	204	3.9	–	13.2	4.9	–	–	55.9	55.9	–
Wayzetta township	25	40.0	24.0	–	–	–	–	–	–	–
West Mountrail unorg.	144	19.4	18.1	13.9	17.4	–	14.6	1.4	–	18.8
White Earth city	52	26.9	40.4	36.5	9.6	–	5.8	–	–	–
White Earth township	28	46.4	–	14.3	17.9	–	–	–	–	–
Nelson County	2 261	7.7	47.9	9.2	25.7	.2	3.9	68.4	60.2	5.8
Adler township	33	–	63.6	6.1	24.2	–	6.1	75.8	6.1	6.1
Aneta city	164	11.0	42.7	11.6	18.3	–	1.2	98.8	89.6	1.2
Bergen township	40	7.5	82.5	2.5	50.0	–	2.5	12.5	–	2.5
Central township	26	–	100.0	–	69.2	–	–	–	–	–
Clara township	19	–	63.2	–	73.7	–	–	36.8	–	15.8
Dahlen township	64	–	57.8	–	39.1	–	26.6	73.4	–	26.6
Dayton township	38	13.2	42.1	–	28.9	–	–	5.3	–	10.5
Dodds township	25	–	96.0	–	60.0	–	–	–	–	–
Enterprise township	36	–	58.3	–	–	–	–	36.1	22.2	–
Field township	36	–	61.1	–	61.1	–	–	–	–	–
Forde township	34	8.8	64.7	5.9	70.6	–	5.9	2.9	2.9	11.8
Hamlin township	20	–	95.0	–	25.0	–	–	–	–	–
Illinois township	22	9.1	50.0	–	63.6	–	–	–	–	–
Lakota city	429	12.1	39.6	14.2	18.9	1.2	–	99.1	99.5	.9
Lakota township	33	–	54.5	6.1	30.3	–	6.1	30.3	–	33.3
Lee township	53	7.5	77.4	–	47.2	–	7.5	24.5	–	7.5
Leval township	29	10.3	62.1	–	34.5	–	–	–	10.3	–
McVille city	280	5.7	33.2	16.8	14.6	–	1.4	97.1	97.1	.7
Melvin township	24	–	12.5	–	4.2	–	4.2	–	–	4.2
Michigan township	31	–	74.2	–	45.2	–	16.1	–	3.2	16.1
Michigan City city	200	13.0	40.5	13.5	17.0	–	2.0	95.5	100.0	3.0
Nash township	24	–	45.8	–	20.8	–	–	83.3	–	–
Nesheim township	23	–	60.9	–	39.1	–	13.0	47.8	–	13.0
Ora township	39	–	64.1	–	79.5	–	25.6	43.6	5.1	25.6
Osago township	42	4.8	61.9	–	28.6	–	–	4.8	–	28.6
Pekin city	67	6.0	40.3	13.4	19.4	–	–	77.6	91.0	–
Petersburg city	117	5.1	51.3	11.1	23.1	–	4.3	87.2	94.0	7.7
Petersburg township	28	–	53.6	–	57.1	–	25.0	71.4	–	28.6
Rubin township	15	–	100.0	–	46.7	–	20.0	–	–	20.0
Rugh township	10	–	30.0	70.0	–	–	70.0	–	–	70.0
Sarnia township	75	16.0	37.3	13.3	10.7	–	–	33.3	–	–
Tolna city	126	15.1	38.1	5.6	6.3	–	1.6	98.4	98.4	1.6
Wamduska township	32	–	59.4	–	56.3	–	–	–	9.4	–
Williams township	27	–	44.4	–	14.8	–	29.6	–	–	44.4
Oliver County	968	15.4	33.3	6.9	23.6	–	3.3	37.7	37.0	3.8
Center city	364	12.9	31.6	14.6	24.5	–	.8	99.2	97.8	2.2
East Oliver unorg.	377	19.4	31.8	3.7	20.2	–	2.4	1.1	.5	2.4
West Oliver unorg.	227	12.8	38.3	–	27.8	–	8.8	–	–	8.8
Pembina County	4 294	11.3	32.7	9.8	22.1	.6	1.0	86.0	59.1	.7
Advance township	80	5.0	52.5	5.0	18.8	–	–	35.0	5.0	–
Akra township	106	17.9	14.2	6.6	29.2	–	–	37.7	–	–
Bathgate city	33	24.2	63.6	–	18.2	–	–	100.0	15.2	–
Bathgate township	31	6.5	41.9	16.1	19.4	–	–	93.5	16.1	–
Beaulieu township	93	14.0	33.3	11.8	23.7	–	4.3	43.0	26.9	1.1
Canton City city	29	10.3	48.3	17.2	10.3	–	–	72.4	–	–
Carlisle township	101	4.0	26.7	2.0	24.8	–	–	90.1	–	–
Cavalier city	717	14.4	18.8	10.6	18.8	1.1	.4	99.2	95.0	.8
Cavalier township	277	14.8	22.4	2.9	27.1	–	–	76.5	2.5	–
Crystal city	95	7.4	40.0	9.5	26.3	–	–	97.9	98.9	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Pembina County—Con.										
Crystal township	30	46.7	23.3	–	50.0	–	6.7	80.0	–	6.7
Drayton city	447	8.1	27.1	17.2	13.2	1.8	.9	100.0	100.0	.4
Drayton township	23	17.4	73.9	8.7	47.8	–	–	100.0	17.4	–
Elora township	51	19.6	52.9	–	45.1	–	2.0	90.2	9.8	2.0
Felson township	47	27.7	48.9	–	29.8	–	–	80.9	–	–
Gardar township	79	–	74.7	17.7	29.1	–	7.6	41.8	–	7.6
Hamilton city	45	4.4	37.8	–	6.7	–	–	95.6	–	–
Hamilton township	39	17.9	41.0	–	20.5	–	5.1	100.0	–	5.1
Joliette township	26	15.4	15.4	–	30.8	–	–	100.0	–	–
La Moure township	56	7.1	41.1	7.1	8.9	–	–	3.6	7.1	–
Lincoln township	46	13.0	65.2	26.1	13.0	–	13.0	100.0	–	–
Lodema township	58	–	20.7	–	36.2	–	1.7	82.8	–	1.7
Midland township	59	6.8	35.6	–	10.2	–	–	93.2	–	–
Mountain city	59	13.6	35.6	10.2	22.0	–	–	100.0	93.2	–
Neche city	203	9.9	44.3	7.4	21.7	–	–	99.5	99.5	–
Neche township	43	14.0	62.8	–	41.9	–	–	88.4	23.3	–
Park township	58	25.9	39.7	5.2	27.6	–	–	63.8	–	–
Pembina city	260	8.5	28.1	5.4	24.6	–	–	99.2	93.5	–
Pembina township	63	3.2	31.7	3.2	15.9	–	–	68.3	12.7	–
St. Joseph township	74	–	71.6	16.2	40.5	–	10.8	60.8	–	–
St. Thomas city	210	11.4	42.9	9.5	20.0	–	1.9	96.2	97.1	2.9
St. Thomas township	69	1.4	43.5	4.3	44.9	–	2.9	94.2	4.3	2.9
Thingvalla township	79	11.4	46.8	2.5	22.8	–	–	55.7	12.7	–
Walhalla city	552	12.7	27.2	18.3	18.3	1.6	–	95.7	94.4	–
Walhalla township	56	3.6	26.8	12.5	32.1	–	–	3.6	–	–
Pierce County	2 355	12.2	36.3	10.6	25.9	.5	4.8	58.9	62.2	4.5
Alexander township	25	–	48.0	–	20.0	–	–	–	–	–
Antelope Lake township	12	–	41.7	41.7	–	–	–	–	–	–
Balta city	53	7.5	60.4	20.8	28.3	–	5.7	–	96.2	3.8
Balta township	31	9.7	80.6	–	48.4	–	6.5	–	–	6.5
Barton city	27	–	100.0	37.0	14.8	–	55.6	–	7.4	63.0
Central Pierce unorg.	10	50.0	50.0	–	–	–	–	–	–	–
Elling township	36	–	88.9	–	30.6	–	27.8	–	–	27.8
Elverum township	24	4.2	79.2	16.7	50.0	–	4.2	–	–	4.2
Hagel township	60	10.0	20.0	10.0	11.7	–	8.3	70.0	60.0	8.3
Jefferson township	24	–	50.0	–	–	–	–	–	–	–
Meyer township	27	–	–	–	51.9	–	–	–	–	–
Ness township	39	–	35.9	12.8	23.1	–	23.1	–	–	23.1
North Pierce unorg.	344	8.4	48.8	3.8	29.4	–	10.2	5.2	5.2	11.0
Reno Valley township	17	–	70.6	–	70.6	–	–	–	–	–
Rugby city	1 369	15.3	26.7	13.7	23.4	.8	1.2	96.9	99.1	.2
Rush Lake township	25	–	84.0	–	60.0	–	16.0	–	–	8.0
South Pierce unorg.	57	14.0	47.4	–	21.1	–	10.5	–	–	1.8
Torgerson township	31	–	51.6	–	61.3	–	–	–	–	22.6
Truman township	33	24.2	33.3	–	–	–	–	–	–	–
Tuscarora township	36	22.2	16.7	–	58.3	–	–	–	–	–
White township	44	15.9	31.8	–	20.5	–	–	–	–	–
Wolford city	31	–	61.3	22.6	22.6	–	22.6	–	–	29.0
Ramsey County	5 616	11.4	30.2	14.0	19.8	.8	2.2	64.3	75.4	2.4
Bartlett township	48	4.2	41.7	6.3	22.9	–	–	–	–	–
Brocket city	47	–	78.7	6.4	23.4	–	19.1	70.2	–	19.1
Cato township	15	13.3	26.7	–	46.7	–	–	–	–	–
Chain Lakes township	17	–	70.6	–	58.8	–	11.8	–	–	11.8
Churchs Ferry city	58	5.2	50.0	10.3	29.3	–	3.4	–	91.4	3.4
Coulee township	66	9.1	78.8	3.0	27.3	–	9.1	–	12.1	3.0
Crary city	45	11.1	44.4	4.4	40.0	–	–	93.3	93.3	–
Creel township	592	18.9	8.3	3.4	31.8	–	.7	2.0	70.3	2.4
De Groat township	19	–	63.2	–	36.8	–	–	–	–	–
Devils Lake city	3 325	12.1	24.1	19.8	11.6	1.4	1.0	97.9	98.7	.5
Dry Lake township	23	–	65.2	–	52.2	–	–	–	–	–
Edmore city	165	7.3	37.0	16.4	7.3	–	3.6	100.0	98.2	9.7
Fancher township	29	–	44.8	3.4	37.9	–	3.4	3.4	10.3	3.4
Freshwater township	50	10.0	68.0	–	38.0	–	–	–	–	–
Grand Harbor township	230	14.8	26.1	12.2	20.0	–	14.8	–	33.0	13.9
Hammer township	28	7.1	60.7	–	53.6	–	–	–	21.4	–
Hampden city	59	–	39.0	5.1	11.9	–	–	22.0	100.0	–
Harding township	27	–	74.1	–	51.9	–	–	–	–	25.9
Highland Center township	37	–	35.1	8.1	13.5	–	–	8.1	–	–
Klingstrup township	44	4.5	22.7	–	40.9	–	–	–	–	–
Lawton city	43	9.3	44.2	7.0	16.3	–	16.3	79.1	74.4	23.3
Lawton township	22	9.1	22.7	–	40.9	–	–	68.2	–	–
Lillehoff township	31	–	45.2	–	32.3	–	12.9	41.9	–	22.6
Minnewaukan township	58	10.3	69.0	12.1	39.7	–	10.3	–	–	–
Morris township	33	24.2	75.8	–	18.2	–	–	–	24.2	–
Newbre township	10	–	100.0	20.0	30.0	–	30.0	40.0	–	30.0
Newland township	29	–	41.4	3.4	37.9	–	3.4	13.8	10.3	10.3
Nixon township	16	–	68.8	–	62.5	–	–	–	–	–
Noonan township	18	38.9	44.4	–	61.1	–	–	–	–	–
Northfield township	23	4.3	60.9	–	47.8	–	–	–	–	–
Odessa township	36	5.6	88.9	11.1	47.2	–	5.6	–	–	5.6
Ontario township	30	–	16.7	–	23.3	–	–	–	–	–
Overland township	11	–	36.4	–	27.3	–	–	–	–	9.1
Pelican township	29	–	72.4	13.8	51.7	–	20.7	–	–	20.7
Prospect township	28	–	60.7	7.1	39.3	–	–	–	–	–
Royal township	21	–	28.6	–	38.1	–	–	–	–	–
South Minnewaukan township	25	12.0	60.0	–	48.0	–	–	–	–	–
Starkweather city	86	7.0	58.1	12.8	25.6	–	1.2	14.0	100.0	1.2
Stevens township	34	35.3	52.9	–	52.9	–	–	–	–	–
Sullivan township	32	18.8	81.3	–	46.9	–	–	–	–	–
Triumph township	24	–	45.8	–	37.5	–	–	12.5	–	–
Webster township	53	–	62.3	–	77.4	–	–	–	–	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Ransom County	2 569	9.1	49.4	9.3	22.4	.9	1.1	63.1	59.2	.7
Aliceton township	43	–	27.9	–	11.6	–	18.6	–	–	18.6
Alleghany township	31	–	77.4	–	41.9	–	–	–	–	–
Bale township	44	13.6	31.8	–	68.2	–	–	–	–	–
Big Bend township	58	29.3	46.6	–	46.6	–	–	–	–	–
Casey township	38	7.9	71.1	5.3	42.1	–	–	–	–	–
Coburn township	24	–	75.0	–	25.0	–	–	–	–	–
Elliott city	16	–	68.8	–	–	–	12.5	100.0	31.3	–
Elliott township	39	20.5	53.8	–	33.3	–	–	–	–	–
Enderlin city (pt.)	460	7.0	69.8	12.4	20.0	.9	–	99.3	98.5	–
Fort Ransom city	69	21.7	58.0	29.0	–	–	–	55.1	68.1	–
Fort Ransom township	35	–	82.9	2.9	37.1	–	8.6	45.7	5.7	5.7
Greene township	48	12.5	52.1	–	20.8	–	–	8.3	8.3	–
Hanson township	37	–	51.4	16.2	18.9	–	–	16.2	–	–
Island Park township	119	18.5	25.2	5.0	23.5	–	.8	17.6	1.7	.8
Isley township	18	38.9	22.2	–	100.0	–	–	–	–	–
Liberty township	53	7.5	58.5	–	15.1	–	–	15.1	7.5	–
Lisbon city	940	9.9	39.0	15.0	15.6	2.0	–	98.5	97.7	–
Moore township	60	15.0	73.3	–	38.3	–	11.7	43.3	10.0	–
Northland township	34	–	44.1	–	20.6	–	–	–	–	–
Owego township	15	–	40.0	–	73.3	–	26.7	–	–	26.7
Preston township	35	–	40.0	–	62.9	–	–	60.0	–	–
Rosemeade township	25	–	–	–	–	–	–	–	–	–
Sandoun township	43	–	37.2	–	–	–	–	–	–	–
Scoville township	13	–	38.5	–	38.5	–	–	–	–	–
Sheldon city	85	2.4	68.2	2.4	22.4	–	–	92.9	92.9	–
Shenford township	60	–	28.3	–	6.7	–	–	–	–	–
Springer township	38	10.5	47.4	5.3	39.5	–	5.3	5.3	–	5.3
Sydna township	34	–	67.6	–	41.2	–	–	–	–	–
Tuller township	55	12.7	58.2	3.6	41.8	–	–	–	–	–
Renville County	1 558	11.1	35.5	11.5	20.7	–	5.8	74.0	51.5	6.5
Brandon township	43	16.3	27.9	4.7	14.0	–	–	58.1	4.7	–
Callahan township	32	9.4	56.3	21.9	21.9	–	40.6	56.3	–	21.9
Clay township	21	4.8	47.6	9.5	57.1	–	–	52.4	4.8	–
Colquhoun township	52	5.8	17.3	–	7.7	–	–	69.2	–	–
Eden Valley township	32	6.3	34.4	12.5	12.5	–	–	46.9	–	–
Ensign township	30	6.7	–	–	26.7	–	–	43.3	20.0	–
Fairbanks township	25	–	48.0	–	–	–	24.0	28.0	–	–
Glenburn city	189	8.5	22.8	8.5	14.8	–	–	100.0	100.0	–
Grano city	3	100.0	–	–	–	–	–	100.0	–	–
Grassland township	21	4.8	33.3	–	47.6	–	–	52.4	–	–
Grover township	17	–	47.1	–	47.1	–	–	52.9	–	–
Hamerly township	33	–	48.5	–	36.4	–	–	51.5	–	18.2
Hamlet township	27	7.4	85.2	–	51.9	–	–	70.4	–	–
Hurley township	29	20.7	37.9	6.9	20.7	–	–	31.0	–	–
Ivanhoe township	28	–	53.6	–	–	–	–	89.3	17.9	–
Lockwood township	13	23.1	61.5	–	23.1	–	–	69.2	–	–
Loraine city	14	–	64.3	–	35.7	–	–	100.0	–	–
McKinney township	118	18.6	28.0	44.9	6.8	–	41.5	21.2	–	60.2
Mohall city	429	13.8	26.3	11.0	21.7	–	–	99.5	98.1	–
Muskego township	41	26.8	29.3	9.8	48.8	–	–	48.8	–	4.9
Plain township	26	–	84.6	–	23.1	–	30.8	38.5	–	–
Prescott township	11	18.2	27.3	–	27.3	–	–	9.1	–	–
Prosperity township	21	–	61.9	–	61.9	–	–	19.0	–	19.0
Rockford township	38	–	63.2	–	55.3	–	–	86.8	21.1	–
Roosevelt township	27	–	70.4	–	–	–	14.8	59.3	–	7.4
Sherwood city	134	11.2	37.3	20.9	9.0	–	–	97.0	95.5	–
Stafford township	26	–	11.5	–	42.3	–	11.5	42.3	–	11.5
Tolley city	45	8.9	82.2	20.0	6.7	–	15.6	91.1	95.6	15.6
Van Buren township	16	–	37.5	–	31.3	–	–	31.3	–	–
White Ash township	17	64.7	35.3	29.4	–	–	–	–	–	–
Richland County	7 394	13.8	33.3	10.4	25.0	1.2	1.8	80.0	69.8	1.7
Abercrombie city	135	21.5	47.4	9.6	14.1	–	–	97.0	88.1	–
Abercrombie township	122	15.6	53.3	.8	40.2	–	4.1	45.1	2.5	1.6
Antelope township	53	7.5	52.8	–	30.2	–	–	88.7	–	–
Barney city	27	–	70.4	7.4	7.4	–	–	100.0	100.0	–
Barney township	45	6.7	51.1	2.2	62.2	–	–	80.0	4.4	–
Barrie township	53	11.3	18.9	–	41.5	–	–	28.3	–	–
Belford township	67	11.9	58.2	3.0	64.2	–	4.5	58.2	10.4	7.5
Brandenburg township	56	8.9	60.7	3.6	44.6	–	–	8.9	–	3.6
Brightwood township	94	25.5	33.0	10.6	39.4	–	8.5	23.4	4.3	6.4
Center township	134	21.6	24.6	4.5	36.6	–	1.5	31.3	5.2	–
Christine city	57	22.8	12.3	–	21.1	–	–	100.0	100.0	–
Colfax city	40	25.0	27.5	–	22.5	–	–	100.0	100.0	–
Colfax township	82	3.7	62.2	3.7	39.0	–	3.7	54.9	–	7.3
Danton township	58	3.4	50.0	6.9	36.2	–	–	98.3	1.7	–
Devillo township	51	21.6	33.3	2.0	56.9	–	5.9	45.1	–	5.9
Dexter township	45	–	84.4	–	71.1	–	–	–	–	–
Duerr township	76	14.5	85.5	–	42.1	–	–	–	–	–
Dwight city	35	5.7	31.4	–	11.4	–	–	48.6	22.9	–
Dwight township	89	27.0	31.5	–	44.9	–	3.4	52.8	–	3.4
Eagle township	99	8.1	55.6	4.0	44.4	–	12.1	47.5	8.1	8.1
Elma township	34	–	94.1	–	20.6	–	11.8	5.9	–	–
Fairmount city	199	10.1	40.2	7.5	18.6	–	4.0	99.0	99.0	3.0
Fairmount township	53	18.9	32.1	–	47.2	–	18.9	28.3	–	18.9
Freeman township	15	–	40.0	–	86.7	–	–	–	–	–
Garborg township	41	31.7	22.0	–	46.3	–	–	36.6	–	–
Grant township	55	9.1	49.1	–	52.7	–	–	14.5	–	–
Great Bend city	44	9.1	50.0	–	34.1	–	–	9.1	–	4.5
Greendale township	53	11.3	64.2	3.8	41.5	–	5.7	–	–	5.7
Hankinson city	515	8.0	61.4	12.0	21.2	–	1.0	98.4	96.5	1.4
Helendale township	55	–	40.0	–	34.5	–	29.1	–	–	29.1

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

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		Year structure built		Bedrooms						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Richland County—Con.										
Homestead township	44	6.8	45.5	–	45.5	–	–	43.2	–	–
Ibsen township	61	8.2	31.1	4.9	29.5	–	–	55.7	–	–
La Mars township	50	–	74.0	–	32.0	–	–	26.0	–	–
Liberty Grove township	60	21.7	45.0	10.0	46.7	–	–	35.0	–	–
Lidgerwood city	431	.5	48.7	6.7	22.3	–	.9	98.8	97.7	3.0
Mantador city	40	10.0	37.5	–	22.5	–	5.0	95.0	95.0	10.0
Mooreton city	88	11.4	47.7	17.0	19.3	–	–	100.0	100.0	2.3
Mooreton township	47	4.3	78.7	2.1	23.4	–	23.4	10.6	–	23.4
Moran township	42	–	100.0	–	38.1	–	–	7.1	–	–
Nansen township	48	14.6	41.7	–	39.6	–	–	29.2	–	–
Sheyenne township	32	–	–	–	21.9	–	–	–	–	–
Summit township	93	9.7	52.7	–	47.3	–	3.2	12.9	–	7.5
Viking township	19	–	31.6	–	–	–	–	–	–	–
Wahpeton city	3 317	18.6	14.2	16.6	17.5	2.7	.6	99.8	100.0	.2
Walcott city	89	5.6	50.6	11.2	13.5	–	2.2	95.5	93.3	2.2
Walcott township	118	8.5	52.5	6.8	33.1	–	5.9	72.0	–	2.5
Waldo township	25	–	68.0	–	64.0	–	–	8.0	–	–
West End township	27	–	40.7	–	–	–	–	–	–	–
Wyndmere city	222	8.1	37.4	7.2	20.7	–	–	98.6	97.7	–
Wyndmere township	59	10.2	40.7	–	20.3	–	–	66.1	32.2	–
Rolette County	4 742	29.0	14.7	13.8	15.6	.6	6.3	76.2	51.3	4.6
Currie township	46	21.7	10.9	4.3	41.3	–	–	4.3	–	–
Dunseith city	257	26.8	26.1	15.6	12.1	–	–	96.9	92.6	1.6
East Rolette unorg.	197	16.2	24.4	3.6	26.9	–	1.5	38.6	11.7	1.5
Fairview township	28	–	35.7	–	35.7	–	–	–	–	–
Kohlmeier township	17	–	76.5	–	–	–	–	–	–	–
Leonard township	71	16.9	32.4	–	33.8	–	1.4	4.2	–	–
Maryville township	22	13.6	59.1	–	22.7	–	36.4	27.3	–	–
Mylo city	9	–	88.9	–	–	–	–	–	–	–
North Rolette unorg.	1 073	34.9	13.2	11.6	13.9	1.1	11.8	58.1	20.2	8.0
East Dunseith CDP	75	28.0	9.3	–	–	–	–	100.0	90.7	–
Rolette city	301	8.6	33.6	11.3	17.6	–	.7	89.7	91.7	.7
Rolla city	613	11.4	25.3	16.2	16.6	–	–	99.0	99.7	–
Russell township	12	–	–	–	16.7	–	–	16.7	–	–
St. John city	152	38.2	26.3	35.5	8.6	11.8	–	98.7	98.0	–
Shell Valley township	127	15.0	24.4	–	29.9	–	–	78.0	61.4	–
Shell Valley CDP	90	21.1	18.9	–	8.9	–	–	100.0	86.7	–
South Rolette unorg.	83	16.9	15.7	–	50.6	–	–	–	–	–
South Valley township	18	–	55.6	16.7	38.9	–	–	–	–	16.7
Turtle Mountains unorg.	1 716	40.2	1.0	17.0	11.2	–	9.3	89.0	49.1	7.0
Belcourt CDP	899	42.0	.8	15.2	13.6	–	3.8	97.0	80.1	2.9
Sargent County	2 057	8.7	51.4	6.0	32.0	–	2.2	55.0	50.4	2.6
Bowen township	34	–	47.1	–	52.9	–	–	5.9	–	–
Brampton township	66	9.1	33.3	–	28.8	–	–	22.7	–	–
Cayuga city	35	–	91.4	–	34.3	–	17.1	31.4	85.7	11.4
Cogswell city	110	1.8	70.9	10.0	14.5	–	1.8	82.7	85.5	1.8
Denver township	27	–	85.2	–	33.3	–	–	–	–	–
Dunbar township	39	10.3	56.4	–	25.6	–	–	7.7	7.7	–
Forman city	261	19.9	33.3	9.6	25.3	–	1.1	99.2	98.5	1.1
Forman township	41	7.3	75.6	–	70.7	–	–	–	–	–
Gwinner city	246	15.4	17.5	9.8	23.6	–	.8	100.0	100.0	.8
Hall township	94	–	73.4	–	35.1	–	4.3	34.0	–	7.4
Harlem township	17	–	52.9	–	47.1	–	–	–	–	–
Havana city	60	6.7	65.0	3.3	18.3	–	–	91.7	–	–
Herman township	41	–	58.5	12.2	56.1	–	12.2	–	–	12.2
Jackson township	21	–	100.0	–	28.6	–	–	–	–	–
Kingston township	74	2.7	87.8	–	71.6	–	5.4	4.1	–	9.5
Marboe township	25	–	56.0	–	56.0	–	–	–	–	–
Milnor city	306	7.8	41.2	9.2	20.6	–	–	90.8	93.1	3.3
Milnor township	40	25.0	25.0	5.0	40.0	–	7.5	7.5	5.0	7.5
Ransom township	36	–	66.7	11.1	44.4	–	8.3	5.6	5.6	8.3
Rutland city	118	7.6	66.1	18.6	15.3	–	2.5	95.8	94.1	–
Rutland township	28	10.7	57.1	–	50.0	–	–	10.7	10.7	–
Sargent township	18	–	83.3	–	50.0	–	–	16.7	–	–
Shuman township	40	5.0	80.0	–	52.5	–	25.0	–	–	20.0
Southwest township	19	26.3	73.7	–	42.1	–	–	31.6	–	–
Taylor township	23	–	60.9	–	60.9	–	–	–	–	–
Tewaukon township	23	–	78.3	–	30.4	–	–	–	–	–
Verner township	30	–	56.7	–	66.7	–	–	–	–	–
Vivian township	50	–	42.0	–	8.0	–	–	–	–	–
Weber township	44	15.9	50.0	–	29.5	–	–	9.1	6.8	–
Whitestone Hill township	45	11.1	51.1	–	55.6	–	–	–	–	–
Willey township	46	4.3	71.7	–	56.5	–	–	4.3	–	–
Sheridan County	1 061	6.4	50.0	4.9	24.7	–	1.5	40.4	42.5	2.5
Berlin township	22	18.2	22.7	–	81.8	–	–	–	–	–
Boone township	20	35.0	35.0	–	–	–	–	–	–	–
Central Sheridan unorg.	149	4.7	49.7	–	29.5	–	–	–	–	4.7
Denhoff township	40	5.0	90.0	–	40.0	–	–	–	–	–
Edgemont township	6	–	100.0	–	100.0	–	–	–	–	–
Fairview township	16	–	25.0	–	–	–	–	–	–	–
Goodrich city	121	3.3	57.9	12.4	12.4	–	1.7	98.3	98.3	1.7
Goodrich township	47	2.1	61.7	4.3	42.6	–	–	31.9	38.3	–
Highland township	29	–	44.8	–	13.8	–	27.6	–	–	27.6
Holmes township	6	–	–	–	–	–	–	–	–	–
Lincoln Dale township	18	–	–	–	72.2	–	–	–	–	–
McClusky city	270	1.9	55.2	12.2	14.8	–	1.1	99.3	95.2	3.7
McClusky township	36	36.1	11.1	–	27.8	–	–	2.8	–	–
Martin city	58	6.9	43.1	–	27.6	–	5.2	44.8	94.8	–
Martin township	33	–	54.5	–	39.4	–	–	–	6.1	–
Mauch township	14	–	92.9	14.3	28.6	–	–	–	–	–
New Germantown township	26	15.4	42.3	–	42.3	–	–	–	–	–
North Sheridan unorg.	26	7.7	50.0	–	61.5	–	–	–	–	–
Pickard township	7	–	–	–	–	–	–	–	–	–
Rosenfield township	27	29.6	55.6	–	25.9	–	–	–	–	–
South Sheridan unorg.	59	11.9	20.3	–	15.3	–	–	–	–	–
Strassburg township	31	–	83.9	–	–	–	–	–	–	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Sioux County	1 175	18.1	14.0	18.1	21.5	–	5.4	67.1	62.8	5.3
Fort Yates city	85	14.1	23.5	22.4	23.5	–	–	100.0	100.0	–
Fort Yates unorg.	514	25.9	4.5	18.3	19.6	–	2.9	81.3	76.8	.6
Menz township	28	–	–	–	25.0	–	–	–	–	–
North Sioux unorg.	258	12.0	23.3	26.7	23.3	–	16.7	51.2	40.7	16.7
Cannon Ball CDP	183	8.2	20.8	36.1	20.2	–	19.7	55.7	43.2	19.7
Selfridge city	108	15.7	12.0	17.6	5.6	–	2.8	97.2	97.2	2.8
Solen city	48	–	45.8	4.2	10.4	–	–	93.8	93.8	–
Southwest Sioux unorg.	134	14.9	20.1	7.5	40.3	–	2.2	2.2	2.2	9.7
Slope County	481	7.9	47.4	12.1	25.2	–	6.9	20.0	19.5	11.0
Amidon city	22	–	72.7	13.6	18.2	–	22.7	–	–	22.7
Bucklin township	4	–	–	–	–	–	–	–	–	–
Carroll township	13	–	69.2	–	53.8	–	15.4	–	–	–
Cash township	8	–	25.0	–	–	–	–	–	–	–
Cedar Creek township	16	18.8	56.3	6.3	68.8	–	–	–	–	–
Chalky Butte unorg.	9	11.1	55.6	–	55.6	–	–	–	–	–
Connor township	19	–	68.4	–	36.8	–	10.5	–	–	–
Crawford township	13	–	15.4	–	30.8	–	–	–	–	–
Deep Creek unorg.	15	20.0	40.0	13.3	33.3	–	13.3	–	–	13.3
Dovre township	6	–	–	–	50.0	–	–	–	–	–
E-Six unorg.	32	12.5	21.9	12.5	40.6	–	3.1	–	3.1	18.8
Harper township	6	–	33.3	–	–	–	–	–	–	–
Hughes township	3	–	–	100.0	–	–	–	–	–	–
Hume township	17	23.5	47.1	–	52.9	–	11.8	–	–	11.8
Marmarth city	100	12.0	56.0	25.0	3.0	–	2.0	96.0	93.0	18.0
Mineral Springs township	10	20.0	30.0	20.0	30.0	–	–	–	–	10.0
Moord township	7	–	42.9	28.6	42.9	–	57.1	–	–	42.9
Mound township	14	–	35.7	–	14.3	–	–	–	–	–
Northwest Slope unorg.	27	14.8	59.3	14.8	3.7	–	3.7	–	–	3.7
Peaceful Valley township	19	–	68.4	–	36.8	–	–	–	–	–
Rainy Butte township	27	–	48.1	7.4	37.0	–	7.4	–	–	22.2
Richland Center township	4	50.0	50.0	–	–	–	50.0	–	–	50.0
Sand Creek township	20	–	25.0	–	50.0	–	–	–	–	–
Sheets township	17	–	88.2	11.8	35.3	–	5.9	–	–	5.9
Slope Center township	8	–	75.0	25.0	–	–	25.0	–	–	25.0
Sunshine township	1	–	–	–	–	–	–	–	–	–
West Slope unorg.	8	12.5	25.0	–	25.0	–	–	–	–	–
White Lake township	16	–	37.5	–	25.0	–	–	–	–	–
Woodberry township	20	10.0	20.0	30.0	10.0	–	25.0	–	–	20.0
Stark County	9 585	25.9	14.7	10.2	23.7	2.9	1.1	80.7	82.2	1.5
Belfield city	455	25.9	27.3	9.2	18.7	–	1.3	97.6	98.7	5.7
Dickinson city	6 838	28.0	9.4	12.2	21.9	4.1	.3	97.6	99.5	.4
Dickinson North unorg.	808	25.6	17.1	4.2	28.7	–	2.7	2.4	1.7	1.5
Dickinson South unorg.	212	13.2	25.9	–	42.5	–	2.8	–	–	2.8
East Stark unorg.	394	9.9	51.5	2.5	32.5	–	5.8	–	1.0	11.7
Gladstone city	88	21.6	25.0	–	19.3	–	–	94.3	94.3	–
Richardton city	302	14.6	29.8	12.3	30.8	–	.7	99.3	100.0	1.0
South Heart city	120	35.0	9.2	8.3	19.2	–	–	96.7	96.7	4.2
Taylor city	97	4.1	61.9	3.1	25.8	–	11.3	96.9	88.7	9.3
West Stark unorg.	271	22.5	24.7	2.6	29.9	–	3.7	4.1	5.2	4.1
Steele County	1 311	7.2	43.7	4.5	28.8	–	4.3	73.5	39.7	3.6
Beaver Creek township	45	–	62.2	–	44.4	–	13.3	60.0	–	13.3
Broadlawn township	20	–	55.0	–	45.0	–	–	25.0	–	–
Carpenter township	23	–	82.6	–	47.8	–	–	69.6	–	–
Colgate township	48	27.1	35.4	4.2	33.3	–	–	50.0	4.2	–
Easton township	25	–	76.0	–	16.0	–	–	76.0	–	–
Edendale township	29	–	100.0	–	20.7	–	17.2	62.1	17.2	–
Enger township	51	–	74.5	–	39.2	–	–	74.5	–	–
Finley city	286	2.1	32.2	11.5	31.5	–	1.0	99.7	96.5	1.4
Finley township	36	41.7	30.6	19.4	36.1	–	–	75.0	–	–
Franklin township	21	19.0	33.3	–	90.5	–	–	100.0	–	–
Golden Lake township	154	18.8	12.3	–	–	–	18.2	7.8	–	18.2
Greenview township	33	–	69.7	–	87.9	–	–	60.6	–	–
Hope city	167	2.4	50.3	1.8	23.4	–	1.2	97.6	93.4	1.2
Hugo township	20	–	45.0	–	30.0	–	–	30.0	–	–
Luverne city	21	–	71.4	–	9.5	–	–	81.0	–	–
Melrose township	45	8.9	13.3	4.4	53.3	–	–	95.6	–	–
Newburgh township	50	–	60.0	–	34.0	–	–	48.0	–	–
Primrose township	33	–	100.0	21.2	18.2	–	39.4	48.5	–	21.2
Riverside township	23	34.8	30.4	8.7	13.0	–	–	65.2	–	–
Sharon city	83	–	60.2	3.6	16.9	–	–	95.2	94.0	–
Sharon township	21	9.5	57.1	–	33.3	–	–	100.0	14.3	–
Sherbrooke township	18	–	–	–	33.3	–	–	61.1	–	–
Westfield township	31	22.6	22.6	–	41.9	–	–	100.0	–	–
Willow Lake township	28	7.1	25.0	–	14.3	–	–	92.9	–	–
Stutsman County	9 770	9.6	27.0	14.5	19.1	.6	1.3	80.9	74.7	2.1
Alexander township	11	–	36.4	–	–	–	–	63.6	–	–
Ashland township	43	–	41.9	4.7	20.9	–	4.7	–	–	4.7
Bloom township	173	17.9	13.9	4.6	24.3	–	–	52.6	7.5	–
Bloomenfield township	18	27.8	22.2	–	11.1	–	–	–	–	–
Buchanan city	14	–	50.0	–	14.3	–	–	35.7	85.7	–
Buchanan township	57	8.8	38.6	10.5	19.3	–	3.5	26.3	33.3	3.5
Chase Lake unorg.	9	–	100.0	22.2	–	–	–	–	–	–
Chicago township	28	–	39.3	–	28.6	–	7.1	14.3	–	10.7
Cleveland city	59	8.5	62.7	11.9	23.7	–	3.4	100.0	81.4	3.4
Conklin township	8	–	50.0	–	25.0	–	25.0	–	–	25.0
Corinne township	23	–	39.1	–	30.4	–	–	39.1	–	–
Corwin township	44	15.9	18.2	–	43.2	–	4.5	38.6	31.8	4.5
Courtenay city	38	23.7	60.5	7.9	15.8	–	7.9	63.2	89.5	5.3
Courtenay township	17	11.8	70.6	–	52.9	–	17.6	17.6	–	17.6
Cusator township	19	–	52.6	21.1	52.6	–	–	31.6	–	–
Deer Lake township	13	–	–	–	30.8	–	–	–	–	–
Durham township	25	–	52.0	–	20.0	–	12.0	–	–	12.0
Edmunds township	49	10.2	–	–	32.7	–	–	57.1	–	–
Eldridge township	73	–	43.8	–	19.2	–	–	8.2	–	–
Flint township	18	11.1	–	–	11.1	–	–	–	–	11.1

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Stutsman County—Con.										
Fried township	93	17.2	18.3	4.3	33.3	–	2.2	26.9	–	2.2
Gerber township	10	–	20.0	–	70.0	–	10.0	–	–	30.0
Germania township	15	13.3	53.3	–	13.3	–	–	–	–	–
Glacier township	20	–	45.0	–	–	–	–	–	–	–
Gray township	23	8.7	82.6	8.7	56.5	–	8.7	–	–	8.7
Griffin township	23	34.8	13.0	–	34.8	–	–	21.7	–	–
Hidden township	20	25.0	50.0	–	35.0	–	–	10.0	–	–
Homer township	95	28.4	43.2	–	48.4	–	–	37.9	–	–
Iosco township	11	–	72.7	45.5	27.3	–	72.7	–	–	72.7
Jamestown city	6 740	9.2	22.5	18.3	16.2	.9	.5	98.9	98.6	1.1
Jim River Valley township	22	9.1	40.9	–	31.8	–	–	63.6	–	–
Kensal city	96	9.4	50.0	7.3	18.8	–	2.1	96.9	93.8	7.3
Kensal township	20	–	65.0	–	55.0	–	–	25.0	–	10.0
Lenton township	29	–	58.6	–	–	–	–	41.4	–	–
Lippert township	38	–	31.6	–	13.2	–	15.8	–	–	–
Lowery township	28	–	60.7	7.1	35.7	–	25.0	14.3	–	28.6
Lyon township	19	10.5	31.6	–	47.4	–	15.8	–	–	–
Manns township	31	–	64.5	–	45.2	–	–	38.7	–	–
Marston Moor township	14	14.3	50.0	14.3	21.4	–	–	–	–	–
Medina city	225	5.8	44.4	7.6	14.7	–	.9	92.9	92.9	6.2
Midway township	235	9.8	13.2	6.0	21.7	–	–	27.7	3.4	–
Montpelier city	38	10.5	42.1	–	15.8	–	–	57.9	–	–
Montpelier township	22	–	31.8	–	31.8	–	–	27.3	–	–
Moon Lake township	34	32.4	8.8	–	44.1	–	–	61.8	–	–
Newbury township	23	17.4	56.5	–	52.2	–	–	–	–	17.4
Nogosek township	19	–	57.9	–	68.4	–	–	52.6	10.5	–
Northwest Stutsman unorg.	12	16.7	16.7	–	50.0	–	–	–	–	–
Paris township	26	–	7.7	–	7.7	–	7.7	–	–	7.7
Peterson township	18	27.8	38.9	–	50.0	–	11.1	–	–	16.7
Pingree city	36	25.0	47.2	–	8.3	–	11.1	94.4	–	11.1
Pingree township	10	–	20.0	–	40.0	–	–	30.0	–	–
Pipestem Valley township	28	–	25.0	21.4	14.3	–	10.7	7.1	–	10.7
Plainview township	24	20.8	54.2	–	25.0	–	8.3	20.8	–	8.3
Rose township	33	9.1	39.4	3.0	27.3	–	3.0	6.1	–	9.1
Round Top township	13	–	23.1	15.4	84.6	–	15.4	–	–	–
St. Paul township	24	12.5	33.3	8.3	12.5	–	4.2	–	–	12.5
Severn township	33	–	–	–	–	–	–	54.5	–	–
Sharlow township	16	–	37.5	–	37.5	–	–	68.8	–	–
Sinclair township	33	–	21.2	–	21.2	–	–	78.8	–	–
Spiritwood township	32	25.0	37.5	–	37.5	–	–	37.5	–	–
Spiritwood Lake city	89	12.4	3.4	43.8	2.2	–	–	21.3	2.2	–
Stirton township	28	14.3	39.3	–	21.4	–	7.1	39.3	3.6	7.1
Streeter city	137	16.1	60.6	17.5	23.4	–	6.6	91.2	91.2	15.3
Streeter township	31	6.5	54.8	–	22.6	–	9.7	16.1	16.1	22.6
Strong township	29	17.2	58.6	3.4	37.9	–	6.9	17.2	24.1	6.9
Sydney township	55	–	38.2	–	41.8	–	–	43.6	–	–
Valley Spring township	4	–	–	–	–	–	–	–	–	–
Wadsworth township	18	16.7	11.1	–	22.2	–	–	–	–	–
Walters township	15	33.3	33.3	–	33.3	–	–	33.3	–	–
Weld township	20	10.0	70.0	–	30.0	–	15.0	10.0	–	15.0
Windsor township	45	–	37.8	–	31.1	–	4.4	77.8	–	4.4
Winfield township	39	–	25.6	–	25.6	–	–	23.1	–	–
Woodbury township	90	23.3	36.7	–	35.6	–	–	–	7.8	–
Woodworth city	62	16.1	50.0	17.7	14.5	–	4.8	93.5	87.1	4.8
Ypsilanti township	88	–	68.2	12.5	22.7	–	–	15.9	–	–
Towner County	1 770	12.6	39.2	9.9	28.4	1.1	3.0	58.2	58.0	5.3
Armourdale township	30	23.3	6.7	20.0	–	–	6.7	10.0	–	6.7
Atkins township	27	–	70.4	–	63.0	–	7.4	–	–	7.4
Bethel township	11	36.4	63.6	–	–	–	–	–	–	–
Bisbee city	120	5.0	46.7	12.5	19.2	–	2.5	96.7	100.0	8.3
Cando city	720	15.1	32.6	16.1	22.4	2.8	.4	99.6	99.6	.7
Cando township	42	14.3	21.4	–	64.3	–	–	2.4	2.4	4.8
Coolin township	21	–	100.0	–	76.2	–	–	–	–	–
Crocus township	34	11.8	17.6	2.9	11.8	–	–	–	–	–
Dash township	36	16.7	36.1	–	27.8	–	22.2	–	–	25.0
Egeland city	55	18.2	69.1	10.9	20.0	–	3.6	10.9	100.0	9.1
Gerrard township	19	5.3	47.4	–	15.8	–	21.1	15.8	–	36.8
Grainfield township	36	2.8	66.7	5.6	36.1	–	11.1	47.2	–	27.8
Hansboro city	15	–	73.3	–	6.7	–	6.7	–	–	6.7
Howell township	28	10.7	25.0	–	53.6	–	–	32.1	–	3.6
Lansing township	14	7.1	28.6	–	14.3	–	14.3	–	–	–
Maza city	8	–	12.5	–	62.5	–	–	–	–	–
Maza township	14	–	85.7	14.3	64.3	–	–	–	–	–
Monroe township	21	–	19.0	–	38.1	–	–	52.4	–	19.0
Mount View township	31	19.4	9.7	–	45.2	–	–	9.7	–	–
New City township	24	–	33.3	–	41.7	–	8.3	8.3	8.3	33.3
Olson township	39	7.7	38.5	–	41.0	–	7.7	–	–	17.9
Paulson township	20	25.0	45.0	–	40.0	–	–	–	–	–
Perth city	13	–	100.0	15.4	38.5	–	61.5	38.5	–	46.2
Picton township	18	11.1	27.8	16.7	16.7	–	–	–	–	5.6
Rocklake city	127	19.7	26.8	13.4	14.2	–	–	98.4	98.4	–
Rock Lake township	19	15.8	21.1	–	42.1	–	–	–	–	–
Sarles city (pt.)	2	–	–	–	100.0	–	–	–	–	–
Sidney township	28	3.6	39.3	3.6	39.3	–	3.6	–	–	3.6
Smith township	23	8.7	39.1	–	39.1	–	–	–	–	–
Sorenson township	24	8.3	79.2	–	62.5	–	–	16.7	–	29.2
Springfield township	22	–	100.0	13.6	54.5	–	13.6	–	–	13.6
Teddy township	32	6.3	25.0	–	40.6	–	–	–	–	–
Twin Hill township	19	15.8	10.5	–	–	–	–	–	–	–
Victor township	37	–	89.2	–	70.3	–	5.4	–	–	–
Virginia township	20	–	70.0	10.0	25.0	–	–	45.0	30.0	–
Zion township	21	52.4	28.6	–	14.3	–	14.3	–	–	14.3

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Traill County	3 770	8.4	41.7	10.4	23.9	.5	1.4	92.6	65.7	1.4
Belmont township	44	9.1	56.8	–	29.5	–	–	70.5	–	–
Bingham township	59	11.9	23.7	–	52.5	–	8.5	67.8	–	8.5
Blanchard township	37	43.2	21.6	–	32.4	–	–	78.4	–	8.1
Bloomfield township	66	9.1	53.0	–	31.8	–	–	83.3	–	–
Bohnsack township	28	–	25.0	–	46.4	–	–	100.0	–	–
Buxton city	135	6.7	43.0	1.5	27.4	–	–	99.3	97.8	–
Buxton township	40	5.0	57.5	–	22.5	–	10.0	90.0	–	5.0
Caledonia township	66	–	45.5	6.1	45.5	–	–	90.9	6.1	–
Clifford city	27	3.7	70.4	–	59.3	–	–	92.6	92.6	–
Eldorado township	65	9.2	60.0	6.2	43.1	–	6.2	86.2	–	6.2
Elm River township	35	20.0	37.1	–	40.0	–	–	91.4	–	–
Ervin township	67	–	53.7	–	41.8	–	–	95.5	–	–
Galesburg city	86	3.5	38.4	9.3	14.0	–	–	97.7	94.2	–
Galesburg township	52	5.8	40.4	–	30.8	–	3.8	57.7	–	3.8
Garfield township	63	9.5	68.3	–	46.0	–	4.8	81.0	1.6	4.8
Grandin city (pt.)	–	–	–	–	–	–	–	–	–	–
Greenfield township	28	10.7	10.7	–	42.9	–	–	67.9	–	7.1
Hatton city	339	5.6	44.2	11.2	20.1	–	–	100.0	97.6	.6
Herberg township	40	–	62.5	5.0	–	–	5.0	67.5	–	–
Hillsboro city	714	11.5	33.8	17.5	14.4	.7	.8	100.0	99.4	.3
Hillsboro township	59	6.8	49.2	1.7	22.0	–	–	67.8	5.1	–
Kelso township	40	5.0	27.5	5.0	30.0	–	–	100.0	7.5	–
Lindaas township	60	–	83.3	–	26.7	–	16.7	80.0	–	13.3
Mayville city	856	9.3	32.9	17.8	13.0	.9	.4	99.4	98.7	.9
Mayville township	52	17.3	57.7	–	63.5	–	–	92.3	–	–
Morgan township	44	–	68.2	–	68.2	–	2.3	63.6	–	2.3
Norman township	29	10.3	58.6	–	55.2	–	–	79.3	3.4	–
Norway township	59	22.0	57.6	3.4	30.5	–	–	83.1	1.7	–
Portland city	270	9.6	31.5	14.4	23.0	2.2	.7	99.3	95.2	.7
Reynolds city (pt.)	81	3.7	48.1	4.9	12.3	–	–	100.0	96.3	–
Roseville township	57	3.5	56.1	1.8	28.1	–	–	82.5	3.5	–
Stavanger township	52	–	51.9	9.6	46.2	–	3.8	53.8	5.8	3.8
Viking township	79	2.5	70.9	3.8	34.2	–	8.9	84.8	1.3	8.9
Wold township	41	–	63.4	–	48.8	–	–	43.9	–	–
Walsh County	6 093	9.3	35.0	9.0	23.8	.3	3.3	77.7	63.7	3.4
Acton township	59	27.1	30.5	–	15.3	–	–	49.2	–	–
Adams city	153	8.5	45.8	9.2	13.7	–	1.3	98.7	92.8	7.8
Adams township	36	–	77.8	–	72.2	–	5.6	–	–	5.6
Ardoch city	31	25.8	19.4	22.6	12.9	–	9.7	77.4	–	–
Ardoch township	57	3.5	26.3	1.8	29.8	–	–	84.2	5.3	3.5
Cleveland township	52	–	48.1	–	48.1	–	15.4	30.8	–	15.4
Conway city	12	–	100.0	16.7	33.3	–	50.0	33.3	–	16.7
Dewey township	20	–	40.0	–	10.0	–	–	–	–	–
Dundee township	47	12.8	55.3	–	48.9	–	–	–	–	–
Eden township	30	–	70.0	6.7	23.3	–	16.7	66.7	–	16.7
Edinburg city	139	10.1	48.9	12.9	23.0	–	1.4	2.9	89.9	–
Fairdale city	44	–	56.8	9.1	4.5	–	–	4.5	79.5	–
Farmington township	114	–	15.8	8.8	35.1	–	5.3	100.0	–	–
Fertile township	94	6.4	70.2	11.7	54.3	–	13.8	73.4	–	13.8
Fordville city	138	5.1	65.9	10.1	25.4	–	6.5	5.8	90.6	9.4
Forest River city	72	6.9	55.6	4.2	12.5	–	5.6	75.0	94.4	2.8
Forest River township	49	–	42.9	4.1	40.8	–	–	79.6	12.2	–
Glenwood township	110	12.7	35.5	3.6	34.5	–	5.5	85.5	2.7	5.5
Golden township	49	10.2	51.0	–	6.1	–	4.1	–	16.3	4.1
Grafton city	2 033	10.1	23.9	14.1	16.5	–	–	100.0	99.6	–
Grafton township	131	15.3	28.2	–	44.3	–	–	90.1	–	–
Harriston township	82	14.6	30.5	13.4	14.6	–	1.2	95.1	–	1.2
Hoople city	141	11.3	34.0	5.7	19.1	–	5.7	92.9	86.5	5.7
Kensington township	105	19.0	22.9	–	34.3	–	2.9	55.2	4.8	11.4
Kinloss township	40	2.5	45.0	–	55.0	–	12.5	–	–	10.0
Lampton township	71	1.4	43.7	–	21.1	–	–	–	7.0	–
Lankin city	86	4.7	66.3	9.3	15.1	–	12.8	30.2	94.2	12.8
Latona township	28	28.6	71.4	–	71.4	–	–	28.6	–	–
Martin township	71	–	54.9	7.0	–	–	–	87.3	–	19.7
Medford township	27	–	63.0	–	25.9	–	–	–	–	14.8
Minto city	257	12.5	37.4	3.5	21.0	7.8	.8	99.2	94.6	1.2
Norton township	64	14.1	68.8	–	51.6	–	4.7	21.9	–	10.9
Oakwood township	135	–	30.4	9.6	31.1	–	3.7	86.7	25.2	3.7
Ops township	39	10.3	28.2	7.7	41.0	–	23.1	59.0	–	28.2
Park River city	786	7.9	23.5	10.7	21.9	–	1.4	98.7	98.7	1.0
Perth township	29	–	86.2	–	51.7	–	10.3	20.7	–	10.3
Pisek city	71	5.6	50.7	23.9	25.4	–	5.6	91.5	91.5	2.8
Prairie Center township	74	13.5	43.2	5.4	12.2	–	6.8	54.1	–	2.7
Pulaski township	60	3.3	45.0	–	18.3	–	3.3	75.0	–	6.7
Rushford township	53	20.8	43.4	–	34.0	–	15.1	52.8	11.3	3.8
St. Andrews township	21	–	19.0	19.0	42.9	–	19.0	100.0	–	19.0
Sauter township	20	–	65.0	–	30.0	–	–	–	–	–
Shepherd township	34	41.2	58.8	–	38.2	–	20.6	44.1	–	20.6
Silvesta township	34	–	52.9	–	38.2	–	–	11.8	–	–
Tiber township	57	–	59.6	–	31.6	–	5.3	–	–	5.3
Vernon township	52	19.2	40.4	–	46.2	–	–	–	–	–
Vesta township	34	–	61.8	–	50.0	–	50.0	–	–	50.0
Walsh Centre township	89	21.3	41.6	–	27.0	–	16.9	87.6	4.5	6.7
Walshville township	63	7.9	30.2	3.2	34.9	–	7.9	92.1	–	7.9
Ward County	23 585	15.1	16.8	12.8	17.4	2.0	.7	88.8	85.3	.7
Afton township	158	20.9	18.4	12.7	26.6	–	–	89.2	34.2	–
Anna township	18	11.1	22.2	–	11.1	–	33.3	–	–	–
Baden township	14	50.0	–	–	50.0	–	–	–	–	–
Berthold city	168	15.5	23.8	6.5	18.5	–	–	99.4	100.0	1.8
Berthold township	30	13.3	36.7	–	20.0	–	3.3	13.3	13.3	3.3
Brillian township	13	46.2	–	46.2	–	–	–	53.8	–	–
Burlington city	381	34.1	8.7	5.5	10.2	–	.5	98.4	99.0	.5
Burlington township	115	20.0	2.6	–	44.3	–	–	15.7	–	–
Burt township	40	–	65.0	–	45.0	–	–	35.0	–	–
Cameron township	24	–	62.5	–	41.7	–	8.3	29.2	–	8.3

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Ward County—Con.										
Carbondale township	40	–	20.0	2.5	10.0	–	–	22.5	15.0	–
Carpio city	98	6.1	46.9	8.2	11.2	–	–	–	89.8	–
Carpio township	31	12.9	51.6	–	48.4	–	–	–	–	–
Denmark township	27	–	40.7	–	–	–	–	48.1	–	–
Des Lacs city	64	7.8	25.0	6.3	25.0	–	3.1	95.3	92.2	3.1
Des Lacs township	35	5.7	28.6	5.7	34.3	–	–	40.0	–	–
Donnybrook city	56	3.6	66.1	7.1	10.7	–	5.4	62.5	91.1	5.4
Douglas city	50	–	32.0	4.0	4.0	–	–	92.0	96.0	–
Elmdale township	29	10.3	51.7	–	31.0	–	3.4	–	–	3.4
Eureka township	120	32.5	5.8	6.7	16.7	–	–	89.2	18.3	–
Evergreen township	4	–	50.0	–	–	–	–	–	–	–
Foxholm township	56	3.6	48.2	16.1	30.4	–	14.3	–	–	14.3
Freedom township	78	15.4	42.3	6.4	24.4	–	–	55.1	–	–
Gasman township	60	18.3	26.7	–	18.3	–	–	56.7	38.3	–
Greely township	22	–	–	–	–	–	–	–	–	–
Greenbush township	19	–	57.9	–	57.9	–	–	57.9	–	–
Harrison township	423	20.1	1.2	1.2	22.9	3.3	–	56.3	43.5	–
Hiddenwood township	27	7.4	81.5	–	7.4	–	14.8	–	–	14.8
Hilton township	21	9.5	19.0	9.5	19.0	–	9.5	42.9	–	9.5
Iota Flat township	23	–	26.1	–	26.1	–	–	–	–	–
Kenmare city	628	7.2	45.5	14.2	19.1	.6	.8	99.2	95.2	2.1
Kenmare township	51	2.0	35.3	–	23.5	–	–	68.6	–	2.0
Kirkelie township	142	9.2	28.9	4.9	40.1	–	1.4	4.9	4.9	1.4
Linton township	26	–	73.1	–	23.1	–	–	–	–	–
Lund township	29	27.6	44.8	–	75.9	–	–	–	–	–
McKinley township	54	25.9	20.4	–	31.5	–	5.6	88.9	–	5.6
Makoti city	99	3.0	48.5	18.2	20.2	–	3.0	97.0	99.0	1.0
Mandan township	23	13.0	21.7	–	30.4	–	–	–	–	–
Margaret township	21	–	61.9	–	61.9	–	–	33.3	–	–
Maryland township	34	38.2	14.7	–	11.8	–	–	–	–	–
Mayland township	23	8.7	56.5	–	47.8	–	–	–	–	–
Minot city	15 040	17.3	16.8	17.6	16.1	2.8	.2	99.7	99.5	.3
Nedrose township	768	23.3	3.4	2.0	13.7	–	–	47.5	25.3	.8
Newman township	46	–	21.7	–	28.3	–	–	–	–	–
New Prairie township	67	16.4	14.9	–	65.7	–	–	23.9	–	–
Orlien township	23	–	69.6	–	47.8	–	8.7	21.7	–	8.7
Passport township	20	–	55.0	–	25.0	–	–	–	–	–
Ree township	26	–	65.4	–	19.2	–	19.2	–	–	7.7
Rice Lake township	160	25.6	16.3	36.3	6.9	–	23.8	–	–	16.3
Rolling Green township	51	13.7	54.9	11.8	27.5	–	11.8	29.4	–	11.8
Rushville township	43	25.6	11.6	–	11.6	–	–	32.6	–	–
Ryder city	73	13.7	58.9	9.6	16.4	–	6.8	93.2	97.3	2.7
Ryder township	28	–	46.4	–	57.1	–	7.1	7.1	14.3	7.1
St. Marys township	23	–	26.1	–	65.2	–	8.7	–	–	8.7
Sauk Prairie township	24	16.7	20.8	–	70.8	–	–	37.5	–	–
Sawyer city	134	14.2	43.3	10.4	13.4	–	–	97.0	95.5	4.5
Sawyer township	67	3.0	34.3	4.5	25.4	–	13.4	16.4	3.0	13.4
Shealey township	19	–	42.1	–	–	–	–	–	–	–
Spencer township	40	22.5	45.0	–	42.5	–	5.0	–	–	–
Spring Lake township	14	50.0	35.7	–	–	–	–	28.6	–	14.3
Sundre township	324	14.5	11.1	–	29.0	–	.6	42.9	1.9	.6
Surrey city	310	18.7	7.1	2.3	24.2	3.9	–	97.4	98.4	.6
Surrey township	84	10.7	28.6	–	44.0	–	8.3	3.6	–	4.8
Tatman township	1 551	2.1	1.1	1.2	18.2	.6	.3	97.4	96.0	.3
Minot AFB CDP (pt.)	1 410	–	.5	1.0	18.9	.7	–	100.0	100.0	–
Tolgen township	7	28.6	71.4	–	–	–	–	–	–	–
Torning township	19	–	36.8	–	–	–	–	21.1	–	–
Vang township	23	–	100.0	–	34.8	–	34.8	–	–	34.8
Waterford township	1 184	1.0	1.8	1.5	7.4	–	–	98.4	98.4	–
Minot AFB CDP (pt.)	1 165	1.0	1.3	1.5	7.0	–	–	100.0	100.0	–
Willis township	43	11.6	32.6	–	–	–	–	16.3	–	–
Wells County	2 869	10.9	37.1	9.3	24.6	1.0	3.1	77.9	60.2	4.0
Berlin township	30	–	70.0	–	73.3	–	–	30.0	–	26.7
Bilodeau township	21	23.8	38.1	–	38.1	–	14.3	23.8	–	–
Bowdon city	124	17.7	35.5	21.0	21.8	–	1.6	100.0	100.0	14.5
Bremen township	60	1.7	80.0	6.7	48.3	–	3.3	45.0	–	3.3
Bull Moose township	23	–	39.1	–	34.8	–	–	43.5	–	–
Cathay city	29	17.2	55.2	6.9	41.4	–	20.7	96.6	72.4	13.8
Cathay township	39	15.4	38.5	–	12.8	–	12.8	76.9	2.6	12.8
Chaseley township	34	–	32.4	5.9	32.4	–	8.8	11.8	–	11.8
Crystal Lake township	11	–	100.0	–	–	–	–	–	–	–
Delger township	15	–	80.0	–	20.0	–	–	20.0	–	–
Fairville township	16	–	37.5	–	75.0	–	–	37.5	–	–
Fessenden city	354	9.6	31.1	8.8	24.9	–	.6	99.7	97.5	2.5
Forward township	40	47.5	37.5	–	50.0	–	–	32.5	–	–
Fram township	37	5.4	89.2	10.8	40.5	–	10.8	13.5	–	16.2
Germantown township	33	39.4	33.3	–	6.1	–	24.2	12.1	–	–
Haaland township	31	3.2	35.5	–	6.5	–	–	41.9	3.2	–
Hamberg city	15	–	80.0	26.7	13.3	–	20.0	73.3	–	53.3
Hamburg township	23	–	34.8	8.7	13.0	–	13.0	47.8	–	13.0
Harvey city	1 053	12.2	25.3	13.8	18.4	1.8	–	99.4	98.8	.5
Hawksnest township	18	–	22.2	–	22.2	–	–	16.7	–	–
Heimdal township	61	3.3	85.2	19.7	19.7	–	18.0	63.9	45.9	18.0
Hillsdale township	46	13.0	26.1	–	30.4	–	–	54.3	4.3	–
Hurdsfield city	75	2.7	28.0	12.0	18.7	–	–	76.0	78.7	–
Johnson township	19	–	36.8	–	84.2	–	–	36.8	–	–
Lynn township	14	–	21.4	–	35.7	–	–	42.9	–	–
Manfred township	53	24.5	60.4	7.5	39.6	–	9.4	69.8	–	9.4
Norway Lake township	47	6.4	51.1	4.3	36.2	–	14.9	51.1	–	6.4
Oshkosh township	31	6.5	25.8	–	51.6	–	–	93.5	16.1	–
Pony Gulch township	31	29.0	38.7	–	45.2	–	–	–	–	–
Progress township	19	5.3	26.3	10.5	10.5	–	21.1	63.2	–	36.8

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
Wells County—Con.										
Rusland township	33	–	39.4	–	18.2	–	–	18.2	–	–
St. Anna township	15	–	40.0	–	100.0	–	–	100.0	–	–
Silver Lake township	17	–	11.8	17.6	11.8	–	–	11.8	–	–
South Cottonwood township	33	18.2	33.3	–	27.3	–	–	57.6	–	–
Speedwell township	49	16.3	28.6	–	10.2	–	16.3	79.6	–	16.3
Sykeston city	101	–	52.5	6.9	10.9	8.9	–	100.0	100.0	–
Sykeston township	22	–	63.6	–	36.4	–	–	54.5	–	–
Valhalla township	38	–	68.4	5.3	28.9	–	18.4	7.9	–	18.4
Wells township	50	8.0	34.0	–	30.0	–	–	82.0	–	–
Western township	40	32.5	22.5	2.5	17.5	–	–	2.5	–	–
West Norway township	30	23.3	40.0	–	46.7	–	–	80.0	–	10.0
West Ontario township	22	–	100.0	–	–	–	–	81.8	–	–
Woodward township	17	–	100.0	29.4	29.4	–	29.4	70.6	–	–
Williams County	10 180	23.9	19.3	12.2	20.3	1.5	3.7	77.7	73.3	3.7
Alamo city	48	–	56.3	12.5	14.6	–	4.2	–	–	8.3
Athens township	15	–	100.0	–	–	–	60.0	–	–	60.0
Barr Butte township	15	–	40.0	40.0	–	–	26.7	26.7	–	13.3
Big Meadow township	19	–	5.3	10.5	47.4	–	10.5	–	–	10.5
Big Stone township	17	–	82.4	–	82.4	–	–	–	–	–
Blacktail township	136	40.4	–	50.7	2.2	–	94.1	–	–	94.1
Blue Ridge township	23	8.7	43.5	8.7	17.4	–	17.4	–	–	17.4
Bonetraill township	29	–	72.4	–	24.1	–	–	–	–	–
Brooklyn township	14	7.1	42.9	–	35.7	–	7.1	–	–	7.1
Buford township	90	31.1	–	–	12.2	–	23.3	10.0	10.0	5.6
Bull Butte township	4	–	100.0	–	–	–	100.0	–	–	100.0
Champion township	7	–	100.0	–	–	–	–	–	–	–
Climax township	14	–	21.4	–	7.1	–	–	–	–	–
Cow Creek township	10	–	50.0	–	–	–	50.0	–	–	50.0
Dry Fork township	32	–	65.6	–	–	–	–	–	–	–
Dublin township	5	–	100.0	–	–	–	–	–	–	–
East Fork township	14	35.7	35.7	–	21.4	–	–	–	–	–
Ellisville township	50	–	44.0	10.0	12.0	–	56.0	–	–	4.0
Epping city	39	25.6	51.3	7.7	10.3	–	7.7	53.8	92.3	12.8
Equality township	19	–	73.7	–	52.6	–	10.5	15.8	36.8	10.5
Farmvale township	9	–	44.4	–	55.6	–	–	–	–	–
Golden Valley township	26	11.5	73.1	–	26.9	–	7.7	–	–	46.2
Good Luck township	21	9.5	57.1	–	52.4	–	9.5	–	–	9.5
Grenora city	178	5.1	41.6	14.6	18.5	–	2.2	98.9	98.9	1.1
Grenora township	11	36.4	18.2	–	36.4	–	–	18.2	–	–
Hanks city	7	–	100.0	–	42.9	–	–	–	–	–
Hardscrabble township	30	23.3	16.7	–	–	–	–	–	–	–
Hazel township	26	23.1	69.2	–	19.2	–	–	15.4	15.4	–
Hebron township	23	17.4	82.6	21.7	–	–	39.1	–	–	39.1
Hofflund township	19	36.8	–	–	–	–	–	–	–	–
Judson township	61	34.4	18.0	–	4.9	–	9.8	14.8	–	9.8
Lindahl township	21	14.3	52.4	–	19.0	–	–	–	–	–
Marshall township	14	35.7	42.9	–	–	–	–	–	–	–
Missouri Ridge township	211	32.7	13.7	2.4	60.7	–	–	8.1	–	–
Mont township	38	31.6	–	13.2	10.5	–	–	13.2	13.2	–
Nesson Valley unorg.	69	46.4	4.3	11.6	10.1	–	8.7	–	–	8.7
New Home township	18	11.1	44.4	–	61.1	–	–	–	–	–
Oliver township	11	–	36.4	–	–	–	–	–	–	–
Orthell township	15	–	13.3	40.0	13.3	–	53.3	–	–	40.0
Pherrin township	90	26.7	5.6	6.7	5.6	–	–	17.8	–	–
Pleasant Valley township	63	30.2	6.3	7.9	47.6	–	–	–	–	–
Rainbow township	19	–	84.2	–	–	–	–	–	–	–
Ray city	301	10.3	36.2	11.3	23.6	–	.7	99.3	99.0	3.0
Rock Island township	4	–	100.0	–	50.0	–	–	–	–	–
Round Prairie township	56	30.4	21.4	7.1	41.1	–	7.1	–	–	7.1
Sauk Valley township	67	–	47.8	7.5	13.4	–	–	–	–	–
Scorio township	49	10.2	75.5	22.4	18.4	–	36.7	–	–	40.8
Southeast Williams unorg.	9	55.6	44.4	100.0	–	–	–	–	–	55.6
South Meadow township	25	–	32.0	–	36.0	–	–	–	–	–
Spring Brook city	22	–	31.8	–	27.3	–	–	–	–	–
Springbrook township	34	23.5	26.5	–	26.5	–	11.8	11.8	29.4	11.8
Stony Creek township	201	47.8	5.0	3.5	29.4	–	7.0	58.7	–	7.0
Strandahl township	19	–	26.3	42.1	–	–	–	–	–	–
Tioga city	600	12.5	10.2	13.3	21.5	–	.3	99.0	99.2	1.3
Tioga township	67	20.9	17.9	6.0	17.9	–	3.0	22.4	38.8	3.0
Trenton township	185	54.6	10.8	13.0	38.4	–	5.4	73.5	62.7	–
Truax township	109	21.1	11.0	18.3	13.8	–	11.0	49.5	–	11.0
Twelve Mile township	79	22.8	25.3	22.8	17.7	–	–	63.3	–	–
Tyrone township	22	–	36.4	–	18.2	–	18.2	–	–	–
View township	16	43.8	25.0	–	25.0	–	–	–	–	–
West Bank township	31	12.9	38.7	16.1	12.9	–	16.1	6.5	–	–
Wheelock city	17	–	52.9	52.9	11.8	–	41.2	17.6	11.8	41.2
Wheelock township	11	–	18.2	–	–	–	–	–	–	–
Wildrose city	114	5.3	59.6	11.4	18.4	–	3.5	91.2	87.7	–
Williston city	6 083	25.3	16.9	13.3	19.1	2.5	.3	99.9	99.7	.6
Williston township	458	33.2	–	3.5	16.6	–	3.7	40.6	3.1	6.8
Winner township	21	9.5	57.1	14.3	28.6	–	9.5	–	–	19.0

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
The State	**276 340**	**16.6**	**24.7**	**13.2**	**21.3**	**2.2**	**2.0**	**79.0**	**73.9**	**2.5**
COUNTY										
Adams County	1 504	13.2	35.1	8.7	21.1	–	2.1	62.7	63.4	3.4
Barnes County	5 801	8.7	39.9	12.4	24.3	.9	1.4	82.8	66.8	2.3
Benson County	3 163	13.6	34.7	11.5	23.7	.8	5.7	46.3	44.3	5.5
Billings County	533	16.9	23.1	10.3	17.1	–	7.9	18.4	17.3	6.9
Bottineau County	4 661	18.9	31.9	19.5	17.2	–	6.6	57.8	59.9	6.2
Bowman County	1 691	11.8	26.9	9.1	24.5	–	1.1	66.3	63.4	3.3
Burke County	1 691	8.0	50.6	8.1	20.6	–	3.9	51.7	53.3	5.4
Burleigh County	23 803	18.9	9.9	13.3	23.0	4.8	.7	91.6	88.7	1.0
Cass County	42 407	24.1	17.7	18.9	19.0	5.0	.3	96.4	92.0	.8
Cavalier County	3 038	11.6	37.1	7.3	28.7	1.3	3.6	49.7	49.2	5.0
Dickey County	2 763	10.9	37.0	9.8	29.6	.4	2.9	62.6	58.6	3.6
Divide County	1 667	12.0	43.3	10.6	31.7	.4	5.5	54.1	52.7	5.1
Dunn County	2 057	18.1	26.4	10.2	22.0	.2	5.1	38.4	35.0	5.2
Eddy County	1 470	10.2	46.1	7.8	27.0	–	3.7	70.5	63.3	4.2
Emmons County	2 200	12.0	40.5	7.1	30.7	.2	4.5	59.0	51.0	5.1
Foster County	1 876	13.4	34.8	8.5	25.7	1.1	2.5	63.9	63.1	2.9
Golden Valley County	1 035	13.4	40.2	10.3	22.9	–	2.9	67.6	67.0	4.3
Grand Forks County	27 085	16.8	18.9	18.7	17.6	3.7	.6	97.4	89.7	1.7
Grant County	2 011	13.9	30.2	6.8	21.4	–	1.4	42.0	41.6	2.6
Griggs County	1 660	6.0	44.9	12.3	26.3	–	6.0	62.4	49.5	7.5
Hettinger County	1 637	12.5	36.5	9.4	26.3	–	2.6	61.8	61.6	4.2
Kidder County	1 672	13.3	33.8	7.3	26.4	.3	1.4	30.9	43.8	2.8
LaMoure County	2 434	7.6	45.5	7.3	26.7	.5	2.7	53.9	51.6	3.9
Logan County	1 335	5.2	35.8	6.1	26.6	–	2.8	48.2	51.5	3.4
McHenry County	3 320	8.7	44.3	11.4	20.8	–	6.6	52.6	48.4	7.7
McIntosh County	2 031	7.0	32.0	11.3	21.8	–	4.0	64.8	64.5	5.8
McKenzie County	3 178	23.3	24.0	11.5	18.0	–	6.5	41.9	43.3	7.8
McLean County	5 515	13.7	25.0	9.4	20.0	.5	4.9	54.7	55.0	4.5
Mercer County	4 496	32.1	15.3	7.1	20.5	3.2	2.3	71.8	71.4	2.0
Morton County	9 467	11.3	20.9	10.4	23.5	1.0	1.0	80.8	80.0	1.7
Mountrail County	3 675	16.4	24.5	13.4	18.3	–	3.8	58.0	58.0	3.0
Nelson County	2 261	7.7	47.9	9.2	25.7	.2	3.9	68.4	60.2	5.8
Oliver County	968	15.4	33.3	6.9	23.6	–	3.3	37.7	37.0	3.8
Pembina County	4 294	11.3	32.7	9.8	22.1	.6	1.0	86.0	59.1	.7
Pierce County	2 355	12.2	36.3	10.6	25.9	.5	4.8	58.9	62.2	4.5
Ramsey County	5 616	11.4	30.2	14.0	19.8	.8	2.2	64.3	75.4	2.4
Ransom County	2 569	9.1	49.4	9.3	22.4	.9	1.1	63.1	59.2	.7
Renville County	1 558	11.1	35.5	11.5	20.7	–	5.8	74.0	51.5	6.5
Richland County	7 394	13.8	33.3	10.4	25.0	1.2	1.8	80.0	69.8	1.7
Rolette County	4 742	29.0	14.7	13.8	15.6	.6	6.3	76.2	51.3	4.6
Sargent County	2 057	8.7	51.4	6.0	32.0	–	2.2	55.0	50.4	2.6
Sheridan County	1 061	6.4	50.0	4.9	24.7	–	1.5	40.4	42.5	2.5
Sioux County	1 175	18.1	14.0	18.1	21.5	–	5.4	67.1	62.8	5.3
Slope County	481	7.9	47.4	12.1	25.2	–	6.9	20.0	19.5	11.0
Stark County	9 585	25.9	14.7	10.2	23.7	2.9	1.1	80.7	82.2	1.5
Steele County	1 311	7.2	43.7	4.5	28.8	–	4.3	73.5	39.7	3.6
Stutsman County	9 770	9.6	27.0	14.5	19.1	.6	1.3	80.9	74.7	2.1
Towner County	1 770	12.6	39.2	9.9	28.4	1.1	3.0	58.2	58.0	5.3
Traill County	3 770	8.4	41.7	10.4	23.9	.5	1.4	92.6	65.7	1.4
Walsh County	6 093	9.3	35.0	9.0	23.8	.3	3.3	77.7	63.7	3.4
Ward County	23 585	15.1	16.8	12.8	17.4	2.0	.7	88.8	85.3	.7
Wells County	2 869	10.9	37.1	9.3	24.6	1.0	3.1	77.9	60.2	4.0
Williams County	10 180	23.9	19.3	12.2	20.3	1.5	3.7	77.7	73.3	3.7
PLACE AND COUNTY SUBDIVISION										
Abercrombie city, Richland County	135	21.5	47.4	9.6	14.1	–	–	97.0	88.1	–
Adams city, Walsh County	153	8.5	45.8	9.2	13.7	–	1.3	98.7	92.8	7.8
Alamo city, Williams County	48	–	56.3	12.5	14.6	–	4.2	–	–	8.3
Alexander city, McKenzie County	118	11.0	64.4	8.5	13.6	–	–	90.7	89.8	18.6
Alice city, Cass County	28	–	67.9	7.1	32.1	–	14.3	100.0	–	14.3
Almont city, Morton County	77	9.1	32.5	11.7	11.7	–	–	96.1	93.5	14.3
Alsen city, Cavalier County	75	8.0	42.7	8.0	21.3	–	9.3	–	48.0	17.3
Ambrose city, Divide County	45	4.4	57.8	6.7	37.8	–	17.8	8.9	–	13.3
Amenia city, Cass County	31	6.5	41.9	6.5	41.9	–	–	93.5	93.5	–
Amidon city, Slope County	22	–	72.7	13.6	18.2	–	22.7	–	–	22.7
Anamoose city, McHenry County	164	7.9	51.2	12.2	24.4	–	.6	95.1	92.7	1.8
Aneta city, Nelson County	164	11.0	42.7	11.6	18.3	–	1.2	98.8	89.6	1.2
Antler city, Bottineau County	54	–	57.4	13.0	25.9	–	29.6	53.7	64.8	31.5
Ardoch city, Walsh County	31	25.8	19.4	22.6	12.9	–	9.7	77.4	–	–
Argusville city, Cass County	59	1.7	40.7	5.1	25.4	–	–	100.0	93.2	5.1
Arnegard city, McKenzie County	82	18.3	52.4	11.0	15.9	–	3.7	12.2	95.1	3.7
Arthur city, Cass County	141	13.5	29.8	5.7	13.5	–	–	95.0	95.0	–
Ashley city, McIntosh County	540	8.3	25.6	13.7	16.1	–	1.1	99.3	98.9	3.1
Ayr city, Cass County	16	–	62.5	12.5	12.5	–	12.5	43.8	43.8	12.5
Balfour city, McHenry County	37	18.9	81.1	13.5	29.7	–	13.5	–	–	48.6
Balta city, Pierce County	53	7.5	60.4	20.8	28.3	–	5.7	–	96.2	3.8
Bantry city, McHenry County	21	–	95.2	33.3	9.5	–	33.3	–	–	33.3
Barney city, Richland County	27	–	70.4	7.4	7.4	–	–	100.0	100.0	–
Barton city, Pierce County	27	–	100.0	37.0	14.8	–	55.6	–	7.4	63.0
Bathgate city, Pembina County	33	24.2	63.6	–	18.2	–	–	100.0	15.2	–
Beach city, Golden Valley County	600	15.7	34.7	10.2	22.7	–	1.0	97.8	98.0	2.5
Belcourt CDP, Rolette County	899	42.0	.8	15.2	13.6	–	3.8	97.0	80.1	2.9
Belfield city, Stark County	455	25.9	27.3	9.2	18.7	–	1.3	97.6	98.7	5.7
Benedict city, McLean County	27	–	77.8	7.4	25.9	–	–	92.6	63.0	7.4
Bergen city, McHenry County	8	–	37.5	62.5	–	–	–	–	–	–
Berlin city, LaMoure County	11	18.2	81.8	–	36.4	–	–	100.0	18.2	–
Berthold city, Ward County	168	15.5	23.8	6.5	18.5	–	–	99.4	100.0	1.8
Beulah city, Mercer County	1 437	49.5	10.5	8.8	19.3	9.5	–	97.7	97.3	–
Binford city, Griggs County	135	14.8	57.0	15.6	23.7	–	–	94.1	100.0	–
Bisbee city, Towner County	120	5.0	46.7	12.5	19.2	–	2.5	96.7	100.0	8.3
Bismarck city, Burleigh County	20 038	18.2	8.7	15.0	22.6	5.7	.3	100.0	99.7	.5
Bottineau city, Bottineau County	1 164	9.4	32.8	19.1	16.4	–	1.5	99.3	99.3	1.5
Bowbells city, Burke County	259	11.2	45.6	9.7	25.5	–	2.7	98.5	90.7	3.5
Bowdon city, Wells County	124	17.7	35.5	21.0	21.8	–	1.6	100.0	100.0	14.5
Bowman city, Bowman County	810	8.3	26.3	15.3	21.4	–	.2	99.5	98.0	.9

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
PLACE AND COUNTY SUBDIVISION—Con.										
Braddock city, Emmons County	40	15.0	50.0	5.0	15.0	–	–	90.0	–	–
Briarwood city, Cass County	26	42.3	–	–	73.1	–	–	100.0	7.7	–
Brinsmade city, Benson County	18	–	100.0	22.2	27.8	–	11.1	44.4	–	11.1
Brocket city, Ramsey County	47	–	78.7	6.4	23.4	–	19.1	70.2	–	19.1
Buchanan city, Stutsman County	14	–	50.0	–	14.3	–	–	35.7	85.7	–
Bucyrus city, Adams County	14	–	78.6	14.3	28.6	–	7.1	–	–	7.1
Buffalo city, Cass County	108	9.3	25.0	6.5	13.9	–	–	100.0	100.0	1.9
Burlington city, Ward County	381	34.1	8.7	5.5	10.2	–	.5	98.4	99.0	.5
Butte city, McLean County	93	7.5	32.3	17.2	7.5	–	9.7	–	87.1	11.8
Buxton city, Traill County	135	6.7	43.0	1.5	27.4	–	–	99.3	97.8	–
Calio city, Cavalier County	21	23.8	47.6	–	66.7	–	–	–	–	–
Calvin city, Cavalier County	17	5.9	23.5	11.8	–	–	–	–	–	–
Cando city, Towner County	720	15.1	32.6	16.1	22.4	2.8	.4	99.6	99.6	.7
Cannon Ball CDP, Sioux County	183	8.2	20.8	36.1	20.2	–	19.7	55.7	43.2	19.7
Canton City city, Pembina County	29	10.3	48.3	17.2	10.3	–	–	72.4	–	–
Carpio city, Ward County	98	6.1	46.9	8.2	11.2	–	–	–	89.8	–
Carrington city, Foster County	1 051	14.0	28.6	8.7	20.2	.8	.4	99.4	99.6	1.9
Carson city, Grant County	227	11.9	34.8	14.5	23.3	–	–	92.5	93.8	–
Casselton city, Cass County	664	8.4	33.9	15.7	20.3	.6	.3	100.0	99.4	–
Cathay city, Wells County	29	17.2	55.2	6.9	41.4	–	20.7	96.6	72.4	13.8
Cavalier city, Pembina County	717	14.4	18.8	10.6	18.8	1.1	.4	99.2	95.0	.8
Cayuga city, Sargent County	35	–	91.4	–	34.3	–	17.1	31.4	85.7	11.4
Center city, Oliver County	364	12.9	31.6	14.6	24.5	–	.8	99.2	97.8	2.2
Christine city, Richland County	57	22.8	12.3	–	21.1	–	–	100.0	100.0	–
Churchs Ferry city, Ramsey County	58	5.2	50.0	10.3	29.3	–	3.4	–	91.4	3.4
Cleveland city, Stutsman County	59	8.5	62.7	11.9	23.7	–	3.4	100.0	81.4	3.4
Clifford city, Traill County	27	3.7	70.4	–	59.3	–	–	92.6	92.6	–
Cogswell city, Sargent County	110	1.8	70.9	10.0	14.5	–	1.8	82.7	85.5	1.8
Coleharbor city, McLean County	56	10.7	41.1	16.1	10.7	–	3.6	100.0	96.4	3.6
Colfax city, Richland County	40	25.0	27.5	–	22.5	–	–	100.0	100.0	–
Columbus city, Burke County	162	2.5	66.0	7.4	13.6	–	–	100.0	100.0	1.2
Conway city, Walsh County	12	–	100.0	16.7	33.3	–	50.0	33.3	–	16.7
Cooperstown city, Griggs County	587	9.0	22.8	20.6	20.4	–	.3	99.7	99.1	1.2
Courtenay city, Stutsman County	38	23.7	60.5	7.9	15.8	–	7.9	63.2	89.5	5.3
Crary city, Ramsey County	45	11.1	44.4	4.4	40.0	–	–	93.3	93.3	–
Crosby city, Divide County	691	18.1	33.1	14.9	19.0	1.0	2.3	99.7	100.0	1.6
Crystal city, Pembina County	95	7.4	40.0	9.5	26.3	–	–	97.9	98.9	–
Davenport city, Cass County	79	2.5	26.6	7.6	12.7	–	–	100.0	100.0	–
Dawson city, Kidder County	52	11.5	51.9	7.7	28.8	–	–	–	88.5	–
Dazey city, Barnes County	53	1.9	60.4	3.8	37.7	–	–	100.0	100.0	–
Deering city, McHenry County	59	18.6	25.4	13.6	5.1	–	3.4	100.0	100.0	30.5
Des Lacs city, Ward County	64	7.8	25.0	6.3	25.0	–	3.1	95.3	92.2	3.1
Devils Lake city, Ramsey County	3 325	12.1	24.1	19.8	11.6	1.4	1.0	97.9	98.7	.5
Dickey city, LaMoure County	27	–	81.5	7.4	22.2	–	–	–	–	–
Dickinson city, Stark County	6 838	28.0	9.4	12.2	21.9	4.1	.3	97.6	99.5	.4
Dodge city, Dunn County	78	6.4	25.6	9.0	24.4	–	–	100.0	91.0	–
Donnybrook city, Ward County	56	3.6	66.1	7.1	10.7	–	5.4	62.5	91.1	5.4
Douglas city, Ward County	50	–	32.0	4.0	4.0	–	–	92.0	96.0	–
Drake city, McHenry County	235	9.8	60.4	9.8	18.3	–	–	95.7	95.7	–
Drayton city, Pembina County	447	8.1	27.1	17.2	13.2	1.8	.9	100.0	100.0	.4
Dunn Center city, Dunn County	84	32.1	33.3	14.3	7.1	–	15.5	84.5	86.9	13.1
Dunseith city, Rolette County	257	26.8	26.1	15.6	12.1	–	–	96.9	92.6	1.6
Dwight city, Richland County	35	5.7	31.4	–	11.4	–	–	48.6	22.9	–
East Dunseith CDP, Rolette County	75	28.0	9.3	–	–	–	–	100.0	90.7	–
Edgeley city, LaMoure County	345	7.5	40.3	11.3	22.9	1.2	1.2	93.9	98.3	2.9
Edinburg city, Walsh County	139	10.1	48.9	12.9	23.0	–	1.4	2.9	89.9	–
Edmore city, Ramsey County	165	7.3	37.0	16.4	7.3	–	3.6	100.0	98.2	9.7
Egeland city, Towner County	55	18.2	69.1	10.9	20.0	–	3.6	10.9	100.0	9.1
Elgin city, Grant County	410	7.6	25.4	11.5	19.0	–	–	97.3	98.8	–
Ellendale city, Dickey County	757	10.3	28.7	14.5	16.8	1.3	.5	99.1	98.2	.3
Elliott city, Ransom County	16	–	68.8	–	–	–	12.5	100.0	31.3	–
Emerado city, Grand Forks County	277	13.0	5.8	15.2	7.2	–	–	100.0	100.0	1.1
Enderlin city	463	6.9	70.0	12.3	19.9	.9	–	99.4	97.8	–
Cass County	3	–	100.0	–	–	–	–	100.0	–	–
Ransom County	460	7.0	69.8	12.4	20.0	.9	–	99.3	98.5	–
Epping city, Williams County	39	25.6	51.3	7.7	10.3	–	7.7	53.8	92.3	12.8
Esmond city, Benson County	125	–	46.4	5.6	12.8	–	–	58.4	93.6	3.2
Fairdale city, Walsh County	44	–	56.8	9.1	4.5	–	–	4.5	79.5	–
Fairmount city, Richland County	199	10.1	40.2	7.5	18.6	–	4.0	99.0	99.0	3.0
Fargo city, Cass County	31 707	26.0	17.4	22.4	16.3	5.7	.2	99.7	99.6	.8
Fessenden city, Wells County	354	9.6	31.1	8.8	24.9	–	.6	99.7	97.5	2.5
Fingal city, Barnes County	70	2.9	62.9	11.4	25.7	–	–	97.1	94.3	–
Finley city, Steele County	286	2.1	32.2	11.5	31.5	–	1.0	99.7	96.5	1.4
Flasher city, Morton County	164	4.9	33.5	10.4	25.6	–	–	100.0	100.0	3.7
Flaxton city, Burke County	94	16.0	45.7	14.9	6.4	–	16.0	81.9	81.9	5.3
Forbes city, Dickey County	35	11.4	51.4	17.1	11.4	–	–	100.0	100.0	–
Fordville city, Walsh County	138	5.1	65.9	10.1	25.4	–	6.5	5.8	90.6	9.4
Forest River city, Walsh County	72	6.9	55.6	4.2	12.5	–	5.6	75.0	94.4	2.8
Forman city, Sargent County	261	19.9	33.3	9.6	25.3	–	1.1	99.2	98.5	1.1
Fort Ransom city, Ransom County	69	21.7	58.0	29.0	–	–	–	55.1	68.1	–
Fort Totten CDP, Benson County	236	35.2	4.2	25.0	14.4	–	1.7	92.8	92.8	1.7
Fortuna city, Divide County	46	8.7	52.2	32.6	21.7	–	–	84.8	84.8	–
Fort Yates city, Sioux County	85	14.1	23.5	22.4	23.5	–	–	100.0	100.0	–
Four Bears Village CDP, McKenzie County	100	25.0	–	–	–	–	–	100.0	89.0	–
Fredonia city, Logan County	37	–	70.3	5.4	16.2	–	29.7	–	70.3	29.7
Frontier city, Cass County	72	29.2	–	–	58.3	–	–	93.1	–	–
Fullerton city, Dickey County	45	4.4	80.0	8.9	37.8	–	4.4	100.0	–	–
Gackle city, Logan County	219	5.5	32.0	5.5	30.6	–	1.4	96.8	93.6	4.1
Galesburg city, Traill County	86	3.5	38.4	9.3	14.0	–	–	97.7	94.2	–
Gardena city, Bottineau County	29	6.9	55.2	13.8	13.8	–	20.7	79.3	–	20.7
Gardner city, Cass County	43	11.6	23.3	18.6	20.9	–	–	100.0	100.0	–
Garrison city, McLean County	730	11.8	16.0	14.1	18.6	.5	.1	98.6	99.2	.3
Gascoyne city, Bowman County	12	33.3	66.7	–	50.0	–	–	66.7	–	16.7
Gilby city, Grand Forks County	120	5.0	35.8	10.0	17.5	–	.8	98.3	99.2	–
Gladstone city, Stark County	88	21.6	25.0	–	19.3	–	–	94.3	94.3	–
Glenburn city, Renville County	189	8.5	22.8	8.5	14.8	–	–	100.0	100.0	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
PLACE AND COUNTY SUBDIVISION—Con.										
Glenfield city, Foster County	61	26.2	29.5	9.8	13.1	13.1	–	96.7	100.0	3.3
Glen Ullin city, Morton County	437	7.6	28.4	10.1	20.6	1.6	.7	100.0	99.5	1.6
Golden Valley city, Mercer County	137	16.8	25.5	11.7	11.7	–	5.1	87.6	92.0	2.9
Golva city, Golden Valley County	60	13.3	26.7	31.7	16.7	–	–	100.0	93.3	–
Goodrich city, Sheridan County	121	3.3	57.9	12.4	12.4	–	1.7	98.3	98.3	1.7
Grace City city, Foster County	52	7.7	34.6	17.3	7.7	7.7	3.8	32.7	17.3	3.8
Grafton city, Walsh County	2 033	10.1	23.9	14.1	16.5	–	–	100.0	99.6	–
Grand Forks city, Grand Forks County	19 589	20.0	18.2	22.6	15.6	5.0	.4	99.9	99.8	.7
Grand Forks AFB CDP, Grand Forks County	2 618	5.3	1.0	9.9	14.3	.8	–	99.8	98.5	8.2
Grandin city	81	7.4	43.2	6.2	43.2	–	1.2	100.0	97.5	–
Cass County	81	7.4	43.2	6.2	43.2	–	1.2	100.0	97.5	–
Traill County	–	–	–	–	–	–	–	–	–	–
Grano city, Renville County	3	100.0	–	–	–	–	–	100.0	–	–
Granville city, McHenry County	142	8.5	62.0	18.3	12.0	–	9.2	93.7	95.1	9.2
Great Bend city, Richland County	44	9.1	50.0	–	34.1	–	–	9.1	–	4.5
Grenora city, Williams County	178	5.1	41.6	14.6	18.5	–	2.2	98.9	98.9	1.1
Gwinner city, Sargent County	246	15.4	17.5	9.8	23.6	–	.8	100.0	100.0	.8
Hague city, Emmons County	61	21.3	29.5	1.6	32.8	–	1.6	96.7	96.7	11.5
Halliday city, Dunn County	188	12.2	31.9	21.8	19.7	–	4.3	96.8	96.8	6.9
Hamberg city, Wells County	15	–	80.0	26.7	13.3	–	20.0	73.3	–	53.3
Hamilton city, Pembina County	45	4.4	37.8	–	6.7	–	–	95.6	–	–
Hampden city, Ramsey County	59	–	39.0	5.1	11.9	–	–	22.0	100.0	–
Hankinson city, Richland County	515	8.0	61.4	12.0	21.2	–	1.0	98.4	96.5	1.4
Hanks city, Williams County	7	–	100.0	–	42.9	–	–	–	–	–
Hannaford city, Griggs County	106	4.7	60.4	7.5	31.1	–	–	99.1	96.2	–
Hannah city, Cavalier County	54	–	33.3	3.7	16.7	–	–	–	–	–
Hansboro city, Towner County	15	–	73.3	–	6.7	–	6.7	–	–	6.7
Harvey city, Wells County	1 053	12.2	25.3	13.8	18.4	1.8	–	99.4	98.8	.5
Harwood city, Cass County	166	6.0	13.9	–	47.0	–	–	97.6	97.6	–
Hatton city, Traill County	339	5.6	44.2	11.2	20.1	–	–	100.0	97.6	.6
Havana city, Sargent County	60	6.7	65.0	3.3	18.3	–	–	91.7	–	–
Haynes city, Adams County	21	–	47.6	–	28.6	–	–	71.4	38.1	–
Hazelton city, Emmons County	128	6.3	46.1	10.9	28.1	–	–	97.7	100.0	–
Hazen city, Mercer County	1 118	29.5	12.3	5.5	26.0	.6	–	100.0	100.0	–
Hebron city, Morton County	476	5.3	44.5	10.1	22.3	.6	1.5	97.7	98.9	3.6
Hettinger city, Adams County	776	16.4	26.3	12.1	19.1	–	.3	98.8	99.7	1.5
Hillsboro city, Traill County	714	11.5	33.8	17.5	14.4	.7	.8	100.0	99.4	.3
Hoople city, Walsh County	141	11.3	34.0	5.7	19.1	–	5.7	92.9	86.5	5.7
Hope city, Steele County	167	2.4	50.3	1.8	23.4	–	1.2	97.6	93.4	1.2
Horace city, Cass County	202	26.2	10.9	1.5	21.8	–	–	100.0	99.0	–
Hove Mobile Park city, Cavalier County	–	–	–	–	–	–	–	–	–	–
Hunter city, Cass County	166	3.6	34.9	11.4	19.9	–	1.8	97.0	95.2	1.8
Hurdsfield city, Wells County	75	2.7	28.0	12.0	18.7	–	–	76.0	78.7	–
Inkster city, Grand Forks County	69	4.3	78.3	10.1	27.5	–	8.7	89.9	2.9	11.6
Jamestown city, Stutsman County	6 740	9.2	22.5	18.3	16.2	.9	.5	98.9	98.6	1.1
Jud city, LaMoure County	55	16.4	34.5	14.5	7.3	–	3.6	92.7	100.0	–
Karlsruhe city, McHenry County	73	17.8	34.2	15.1	15.1	–	2.7	97.3	97.3	11.0
Kathryn city, Barnes County	43	9.3	53.5	11.6	11.6	–	4.7	95.3	100.0	9.3
Kenmare city, Ward County	628	7.2	45.5	14.2	19.1	.6	.8	99.2	95.2	2.1
Kensal city, Stutsman County	96	9.4	50.0	7.3	18.8	–	2.1	96.9	93.8	7.3
Kief city, McHenry County	18	11.1	83.3	44.4	16.7	–	44.4	–	–	44.4
Killdeer city, Dunn County	353	20.1	21.8	13.3	24.4	–	–	98.0	96.9	.8
Kindred city, Cass County	236	10.6	29.7	9.3	16.9	–	–	99.2	97.5	–
Knox city, Benson County	22	–	54.5	–	–	–	9.1	–	–	9.1
Kramer city, Bottineau County	47	8.5	61.7	2.1	17.0	–	6.4	40.4	89.4	6.4
Kulm city, LaMoure County	280	7.5	47.9	8.9	17.9	–	–	100.0	100.0	.7
Lakota city, Nelson County	429	12.1	39.6	14.2	18.9	1.2	–	99.1	99.5	.9
La Moure city, LaMoure County	433	12.9	35.6	14.3	22.9	1.6	–	79.7	96.3	.5
Landa city, Bottineau County	28	7.1	71.4	–	14.3	–	10.7	82.1	–	7.1
Langdon city, Cavalier County	1 109	12.2	28.5	12.0	19.8	3.7	–	96.8	99.0	.3
Lankin city, Walsh County	86	4.7	66.3	9.3	15.1	–	12.8	30.2	94.2	12.8
Lansford city, Bottineau County	134	10.4	32.1	14.9	22.4	–	3.7	98.5	95.5	8.2
Larimore city, Grand Forks County	651	11.5	29.8	15.1	21.2	–	.3	98.6	98.9	2.6
Larson city, Burke County	15	26.7	66.7	–	13.3	–	6.7	13.3	13.3	6.7
Lawton city, Ramsey County	43	9.3	44.2	7.0	16.3	–	16.3	79.1	74.4	23.3
Leal city, Barnes County	14	7.1	50.0	14.3	14.3	–	–	57.1	–	–
Leeds city, Benson County	305	3.9	42.6	15.1	15.1	–	6.6	99.0	93.8	6.6
Lehr city	132	5.3	47.7	15.2	12.1	–	6.8	97.7	94.7	12.9
Logan County	28	–	78.6	14.3	7.1	–	21.4	89.3	82.1	10.7
McIntosh County	104	6.7	39.4	15.4	13.5	–	2.9	100.0	98.1	13.5
Leith city, Grant County	24	–	29.2	25.0	8.3	–	–	–	–	–
Leonard city, Cass County	146	13.0	43.2	2.1	14.4	–	4.1	6.2	95.9	5.5
Lidgerwood city, Richland County	431	.5	48.7	6.7	22.3	–	.9	98.8	97.7	3.0
Lignite city, Burke County	121	3.3	33.9	5.8	9.1	–	–	95.9	97.5	–
Lincoln city, Burleigh County	352	57.1	.3	2.3	19.3	–	–	100.0	99.7	–
Linton city, Emmons County	671	10.4	30.4	8.5	25.2	.6	.4	99.3	99.3	.7
Lisbon city, Ransom County	940	9.9	39.0	15.0	15.6	2.0	–	98.5	97.7	–
Litchville city, Barnes County	118	7.6	56.8	6.8	21.2	–	5.1	94.9	97.5	8.5
Loma city, Cavalier County	14	–	100.0	–	21.4	–	35.7	–	–	35.7
Loraine city, Renville County	14	–	64.3	–	35.7	–	–	100.0	–	–
Ludden city, Dickey County	23	–	60.9	–	17.4	–	21.7	73.9	–	21.7
Luverne city, Steele County	21	–	71.4	–	9.5	–	–	81.0	–	–
McClusky city, Sheridan County	270	1.9	55.2	12.2	14.8	–	1.1	99.3	95.2	3.7
McHenry city, Foster County	59	20.3	55.9	11.9	11.9	–	20.3	–	76.3	16.9
McVille city, Nelson County	280	5.7	33.2	16.8	14.6	–	1.4	97.1	97.1	.7
Maddock city, Benson County	309	5.8	39.5	16.5	26.2	1.3	.6	99.0	98.4	.6
Makoti city, Ward County	99	3.0	48.5	18.2	20.2	–	3.0	97.0	99.0	1.0
Mandan city, Morton County	5 910	12.3	14.9	12.8	23.0	1.1	.2	99.6	98.7	.3
Mandaree CDP, McKenzie County	120	49.2	–	4.2	4.2	–	–	92.5	100.0	–
Mantador city, Richland County	40	10.0	37.5	–	22.5	–	5.0	95.0	95.0	10.0
Manvel city, Grand Forks County	123	13.0	22.0	9.8	24.4	–	–	100.0	98.4	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
PLACE AND COUNTY SUBDIVISION—Con.										
Mapleton city, Cass County	202	59.9	14.4	1.0	30.7	–	1.0	100.0	97.5	–
Marion city, LaMoure County	96	–	55.2	6.3	13.5	–	–	92.7	94.8	–
Marmarth city, Slope County	100	12.0	56.0	25.0	3.0	–	2.0	96.0	93.0	18.0
Martin city, Sheridan County	58	6.9	43.1	–	27.6	–	5.2	44.8	94.8	–
Max city, McLean County	158	14.6	43.0	10.8	20.9	–	1.3	100.0	94.9	1.3
Maxbass city, Bottineau County	81	2.5	53.1	16.0	16.0	–	3.7	95.1	95.1	12.3
Mayville city, Traill County	856	9.3	32.9	17.8	13.0	.9	.4	99.4	98.7	.9
Maza city, Towner County	8	–	12.5	–	62.5	–	–	–	–	–
Medina city, Stutsman County	225	5.8	44.4	7.6	14.7	–	.9	92.9	92.9	6.2
Medora city, Billings County	69	20.3	20.3	30.4	10.1	–	–	81.2	94.2	–
Mercer city, McLean County	60	6.7	35.0	5.0	11.7	–	–	100.0	91.7	5.0
Merricourt city, Dickey County	9	22.2	77.8	–	–	–	55.6	–	–	55.6
Michigan City city, Nelson County	200	13.0	40.5	13.5	17.0	–	2.0	95.5	100.0	3.0
Milnor city, Sargent County	306	7.8	41.2	9.2	20.6	–	–	90.8	93.1	3.3
Milton city, Cavalier County	86	15.1	54.7	–	31.4	–	5.8	90.7	91.9	5.8
Minnewaukan city, Benson County	195	3.6	22.6	25.1	21.0	1.5	2.1	97.9	97.9	1.0
Minot city, Ward County	15 040	17.3	16.8	17.6	16.1	2.8	.2	99.7	99.5	.3
Minot AFB CDP, Ward County	2 575	.5	.9	1.2	13.5	.4	–	100.0	100.0	–
Minto city, Walsh County	257	12.5	37.4	3.5	21.0	7.8	.8	99.2	94.6	1.2
Mohall city, Renville County	429	13.8	26.3	11.0	21.7	–	–	99.5	98.1	–
Monango city, Dickey County	34	29.4	64.7	11.8	29.4	–	5.9	76.5	–	8.8
Montpelier city, Stutsman County	38	10.5	42.1	–	15.8	–	–	57.9	–	–
Mooreton city, Richland County	88	11.4	47.7	17.0	19.3	–	–	100.0	100.0	2.3
Mott city, Hettinger County	506	7.7	35.0	15.2	16.0	–	–	98.2	98.6	2.6
Mountain city, Pembina County	59	13.6	35.6	10.2	22.0	–	–	100.0	93.2	–
Munich city, Cavalier County	132	32.6	11.4	6.8	29.5	–	–	5.3	98.5	1.5
Mylo city, Rolette County	9	–	88.9	–	–	–	–	–	–	–
Napoleon city, Logan County	461	5.2	19.5	7.8	25.6	–	1.1	86.1	92.2	.7
Neche city, Pembina County	203	9.9	44.3	7.4	21.7	–	–	99.5	99.5	–
Nekoma city, Cavalier County	52	5.8	71.2	5.8	11.5	–	7.7	96.2	96.2	19.2
Newburg city, Bottineau County	61	19.7	18.0	–	8.2	–	–	88.5	100.0	–
New England city, Hettinger County	365	13.2	43.8	10.1	25.2	–	.5	98.9	98.4	.5
New Leipzig city, Grant County	186	21.0	22.6	7.0	29.0	–	.5	98.4	97.3	.5
New Rockford city, Eddy County	764	8.2	42.1	8.9	20.0	–	.1	99.5	96.9	.5
New Salem city, Morton County	441	13.4	37.4	10.0	24.0	–	–	99.5	98.9	–
New Town city, Mountrail County	553	15.0	8.9	21.3	15.6	–	2.0	98.9	98.6	2.9
Niagara city, Grand Forks County	40	–	60.0	12.5	27.5	–	–	57.5	95.0	–
Nome city, Barnes County	33	–	78.8	–	30.3	–	3.0	78.8	84.8	24.2
Noonan city, Divide County	158	7.6	48.1	19.6	18.4	–	11.4	94.9	93.7	12.7
North River city, Cass County	21	19.0	–	–	52.4	–	–	100.0	–	–
Northwood city, Grand Forks County	503	6.6	31.2	14.3	19.5	1.6	.6	99.6	99.0	1.0
Oakes city, Dickey County	832	14.3	31.0	11.1	24.4	–	.8	93.0	98.3	2.4
Oberon city, Benson County	61	–	54.1	8.2	24.6	–	3.3	85.2	96.7	3.3
Oriska city, Barnes County	52	7.7	44.2	–	28.8	–	5.8	100.0	100.0	5.8
Osnabrock city, Cavalier County	88	9.1	46.6	13.6	19.3	–	–	100.0	95.5	–
Overly city, Bottineau County	15	–	86.7	6.7	46.7	–	–	53.3	–	–
Oxbow city, Cass County	44	72.7	–	–	45.5	–	–	100.0	100.0	–
Page city, Cass County	144	16.0	38.9	6.9	19.4	–	–	100.0	97.2	–
Palermo city, Mountrail County	61	11.5	37.7	8.2	–	–	4.9	1.6	70.5	–
Park River city, Walsh County	786	7.9	23.5	10.7	21.9	–	1.4	98.7	98.7	1.0
Parshall city, Mountrail County	403	8.2	28.0	11.4	18.6	–	2.2	98.8	97.0	2.0
Pekin city, Nelson County	67	6.0	40.3	13.4	19.4	–	–	77.6	91.0	–
Pembina city, Pembina County	260	8.5	28.1	5.4	24.6	–	–	99.2	93.5	–
Perth city, Towner County	13	–	100.0	15.4	38.5	–	61.5	38.5	–	46.2
Petersburg city, Nelson County	117	5.1	51.3	11.1	23.1	–	4.3	87.2	94.0	7.7
Pettibone city, Kidder County	67	7.5	37.3	11.9	14.9	–	3.0	–	–	4.5
Pick City city, Mercer County	134	20.9	6.7	9.0	14.2	–	–	98.5	97.0	–
Pillsbury city, Barnes County	20	–	40.0	–	–	–	15.0	100.0	–	–
Pingree city, Stutsman County	36	25.0	47.2	–	8.3	–	11.1	94.4	–	11.1
Pisek city, Walsh County	71	5.6	50.7	23.9	25.4	–	5.6	91.5	91.5	2.8
Plaza city, Mountrail County	113	16.8	38.1	20.4	29.2	–	–	92.0	90.3	–
Portal city, Burke County	106	10.4	64.2	6.6	17.9	–	3.8	100.0	98.1	8.5
Portland city, Traill County	270	9.6	31.5	14.4	23.0	2.2	.7	99.3	95.2	.7
Powers Lake city, Burke County	224	5.8	47.3	18.8	15.2	–	.9	63.4	87.5	4.0
Prairie Rose city, Cass County	12	25.0	–	–	41.7	–	–	–	–	–
Rawson city, McKenzie County	5	–	100.0	–	–	–	40.0	20.0	–	60.0
Ray city, Williams County	301	10.3	36.2	11.3	23.6	–	.7	99.3	99.0	3.0
Reeder city, Adams County	138	15.9	44.9	6.5	11.6	–	3.6	100.0	100.0	9.4
Regan city, Burleigh County	31	6.5	83.9	29.0	6.5	–	25.8	–	–	22.6
Regent city, Hettinger County	141	27.0	16.3	12.8	19.1	–	–	100.0	97.9	4.3
Reile's Acres city, Cass County	62	16.1	–	–	75.8	–	–	22.6	91.9	–
Reynolds city	133	2.3	45.9	6.8	18.8	–	–	100.0	95.5	–
Grand Forks County	52	–	42.3	9.6	28.8	–	–	100.0	94.2	–
Traill County	81	3.7	48.1	4.9	12.3	–	–	100.0	96.3	–
Rhame city, Bowman County	106	11.3	28.3	8.5	16.0	–	1.9	100.0	100.0	5.7
Richardton city, Stark County	302	14.6	29.8	12.3	30.8	–	.7	99.3	100.0	1.0
Riverdale city, McLean County	137	2.9	–	8.0	4.4	–	–	100.0	100.0	1.5
Robinson city, Kidder County	63	7.9	49.2	11.1	28.6	–	–	100.0	100.0	3.2
Rocklake city, Towner County	127	19.7	26.8	13.4	14.2	–	–	98.4	98.4	–
Rogers city, Barnes County	36	–	55.6	13.9	25.0	–	5.6	63.9	–	8.3
Rolette city, Rolette County	301	8.6	33.6	11.3	17.6	–	.7	89.7	91.7	.7
Rolla city, Rolette County	613	11.4	25.3	16.2	16.6	–	–	99.0	99.7	–
Ross city, Mountrail County	43	16.3	44.2	16.3	7.0	–	–	90.7	90.7	–
Rugby city, Pierce County	1 369	15.3	26.7	13.7	23.4	.8	1.2	96.9	99.1	.2
Ruso city, McLean County	6	–	66.7	33.3	66.7	–	33.3	–	–	33.3
Russell city, Bottineau County	5	40.0	60.0	–	–	–	–	40.0	–	–
Rutland city, Sargent County	118	7.6	66.1	18.6	15.3	–	2.5	95.8	94.1	–
Ryder city, Ward County	73	13.7	58.9	9.6	16.4	–	6.8	93.2	97.3	2.7
St. John city, Rolette County	152	38.2	26.3	35.5	8.6	11.8	–	98.7	98.0	–
St. Thomas city, Pembina County	210	11.4	42.9	9.5	20.0	–	1.9	96.2	97.1	2.9
Sanborn city, Barnes County	77	5.2	63.6	11.7	20.8	–	2.6	94.8	94.8	6.5
Sarles city	51	15.7	49.0	13.7	15.7	–	–	–	–	–
Cavalier County	49	16.3	51.0	14.3	12.2	–	–	–	–	–
Towner County	2	–	–	–	100.0	–	–	–	–	–

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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						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
PLACE AND COUNTY SUBDIVISION—Con.										
Sawyer city, Ward County	134	14.2	43.3	10.4	13.4	–	–	97.0	95.5	4.5
Scranton city, Bowman County	146	15.8	20.5	4.8	22.6	–	1.4	98.6	97.3	4.8
Selfridge city, Sioux County	108	15.7	12.0	17.6	5.6	–	2.8	97.2	97.2	2.8
Sentinel Butte city, Golden Valley County	46	8.7	71.7	8.7	15.2	–	2.2	97.8	97.8	2.2
Sharon city, Steele County	83	–	60.2	3.6	16.9	–	–	95.2	94.0	–
Sheldon city, Ransom County	85	2.4	68.2	2.4	22.4	–	–	92.9	92.9	–
Shell Valley CDP, Rolette County	90	21.1	18.9	–	8.9	–	–	100.0	86.7	–
Sherwood city, Renville County	134	11.2	37.3	20.9	9.0	–	–	97.0	95.5	–
Sheyenne city, Eddy County	176	4.0	50.0	13.6	14.8	–	1.1	100.0	100.0	1.1
Sibley city, Barnes County	56	16.1	14.3	21.4	10.7	–	–	71.4	64.3	8.9
Solen city, Sioux County	48	–	45.8	4.2	10.4	–	–	93.8	93.8	–
Souris city, Bottineau County	59	5.1	67.8	18.6	20.3	–	–	100.0	100.0	6.8
South Heart city, Stark County	120	35.0	9.2	8.3	19.2	–	–	96.7	96.7	4.2
Spiritwood Lake city, Stutsman County	89	12.4	3.4	43.8	2.2	–	–	21.3	2.2	–
Spring Brook city, Williams County	22	–	31.8	–	27.3	–	–	–	–	–
Stanley city, Mountrail County	692	16.2	26.7	14.7	20.5	–	–	99.3	99.4	–
Stanton city, Mercer County	236	4.7	17.8	11.4	14.0	–	4.7	100.0	99.2	5.5
Starkweather city, Ramsey County	86	7.0	58.1	12.8	25.6	–	1.2	14.0	100.0	1.2
Steele city, Kidder County	343	11.1	22.7	11.4	24.8	1.5	–	98.5	95.9	1.2
Strasburg city, Emmons County	241	16.2	42.3	11.2	28.2	–	–	98.3	100.0	–
Streeter city, Stutsman County	137	16.1	60.6	17.5	23.4	–	6.6	91.2	91.2	15.3
Surrey city, Ward County	310	18.7	7.1	2.3	24.2	3.9	–	97.4	98.4	.6
Sykeston city, Wells County	101	–	52.5	6.9	10.9	8.9	–	100.0	100.0	–
Tappen city, Kidder County	109	13.8	20.2	16.5	21.1	–	.9	.9	89.9	–
Taylor city, Stark County	97	4.1	61.9	3.1	25.8	–	11.3	96.9	88.7	9.3
Thompson city, Grand Forks County	292	15.8	15.8	4.5	28.4	–	–	98.6	97.9	–
Tioga city, Williams County	600	12.5	10.2	13.3	21.5	–	.3	99.0	99.2	1.3
Tolley city, Renville County	45	8.9	82.2	20.0	6.7	–	15.6	91.1	95.6	15.6
Tolna city, Nelson County	126	15.1	38.1	5.6	6.3	–	1.6	98.4	98.4	1.6
Tower City city	108	11.1	34.3	–	25.0	–	1.9	95.4	91.7	1.9
Barnes County	2	–	–	–	–	–	100.0	–	–	100.0
Cass County	106	11.3	34.9	–	25.5	–	–	97.2	93.4	–
Towner city, McHenry County	357	4.2	34.5	10.6	13.7	–	1.7	96.9	96.9	2.2
Turtle Lake city, McLean County	363	13.5	24.5	15.4	18.2	4.7	1.1	99.4	98.9	.6
Tuttle city, Kidder County	94	18.1	54.3	16.0	14.9	–	3.2	92.6	90.4	5.3
Underwood city, McLean County	464	15.1	21.6	3.4	23.3	–	–	99.1	97.6	.4
Upham city, McHenry County	134	6.0	64.9	14.9	6.7	–	3.7	93.3	90.3	3.7
Valley City city, Barnes County	3 222	10.0	31.6	18.4	17.3	1.6	–	99.1	98.9	.8
Velva city, McHenry County	486	7.2	36.4	15.8	14.0	–	1.0	99.4	97.5	1.0
Venturia city, McIntosh County	17	–	52.9	41.2	17.6	–	11.8	88.2	88.2	29.4
Verona city, LaMoure County	50	4.0	48.0	–	18.0	–	–	96.0	88.0	–
Voltaire city, McHenry County	26	26.9	46.2	7.7	7.7	–	7.7	–	–	7.7
Wahpeton city, Richland County	3 317	18.6	14.2	16.6	17.5	2.7	.6	99.8	100.0	.2
Walcott city, Richland County	89	5.6	50.6	11.2	13.5	–	2.2	95.5	93.3	2.2
Wales city, Cavalier County	38	10.5	76.3	13.2	5.3	–	23.7	–	–	26.3
Walhalla city, Pembina County	552	12.7	27.2	18.3	18.3	1.6	–	95.7	94.4	–
Warwick city, Benson County	45	11.1	37.8	20.0	22.2	–	13.3	64.4	66.7	8.9
Washburn city, McLean County	659	12.9	21.7	9.1	17.9	1.1	.2	98.5	97.9	1.4
Watford City city, McKenzie County	914	17.5	17.3	21.7	20.5	–	.8	99.1	98.4	.5
West Fargo city, Cass County	4 574	24.0	3.6	14.7	19.6	6.4	.2	99.7	99.8	.4
Westhope city, Bottineau County	243	6.6	28.0	10.3	23.9	–	–	100.0	100.0	4.9
Wheelock city, Williams County	17	–	52.9	52.9	11.8	–	41.2	17.6	11.8	41.2
White Earth city, Mountrail County	52	26.9	40.4	36.5	9.6	–	5.8	–	–	–
White Shield CDP, McLean County	94	33.0	–	7.4	13.8	–	–	100.0	92.6	–
Wildrose city, Williams County	114	5.3	59.6	11.4	18.4	–	3.5	91.2	87.7	–
Williston city, Williams County	6 083	25.3	16.9	13.3	19.1	2.5	.3	99.9	99.7	.6
Willow City city, Bottineau County	167	10.8	38.9	18.6	24.6	–	7.2	91.6	90.4	7.2
Wilton city	315	10.5	40.0	9.2	19.7	–	–	100.0	100.0	1.9
Burleigh County	81	11.1	25.9	2.5	11.1	–	–	100.0	100.0	–
McLean County	234	10.3	44.9	11.5	22.6	–	–	100.0	100.0	2.6
Wimbledon city, Barnes County	141	10.6	45.4	5.0	19.9	–	2.1	100.0	96.5	4.3
Wing city, Burleigh County	89	15.7	44.9	9.0	25.8	–	6.7	100.0	98.9	6.7
Wishek city, McIntosh County	560	4.1	20.9	14.1	17.0	–	–	96.8	97.0	.4
Wolford city, Pierce County	31	–	61.3	22.6	22.6	–	22.6	–	–	29.0
Woodworth city, Stutsman County	62	16.1	50.0	17.7	14.5	–	4.8	93.5	87.1	4.8
Wyndmere city, Richland County	222	8.1	37.4	7.2	20.7	–	–	98.6	97.7	–
York city, Benson County	35	–	94.3	11.4	2.9	–	17.1	–	–	22.9
Zap city, Mercer County	153	8.5	32.0	14.4	7.8	–	3.9	94.1	98.7	12.4
Zeeland city, McIntosh County	106	3.8	63.2	3.8	23.6	–	3.8	100.0	97.2	3.8

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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—								
		House heating fuel					Vehicles available			
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	No telephone in unit
The State	**240 878**	**39.7**	**14.0**	**26.2**	**15.7**	**4.4**	**6.5**	**30.3**	**63.2**	**3.5**
Adams County	1 266	8.8	48.3	18.6	14.8	9.6	7.3	24.6	68.2	5.8
Beisigl township	9	–	–	–	–	100.0	–	–	100.0	–
Bucyrus city	8	–	25.0	25.0	25.0	25.0	25.0	50.0	25.0	25.0
Bucyrus township	13	–	46.2	15.4	38.5	–	–	30.8	69.2	–
Cedar township	13	–	100.0	–	–	–	46.2	–	53.8	–
Central Adams unorg.	36	–	16.7	69.4	5.6	8.3	–	5.6	94.4	25.0
Chandler township	5	–	100.0	–	–	–	–	–	100.0	–
Clermont township	16	–	87.5	12.5	–	–	–	–	100.0	–
Darling Springs township	15	–	60.0	–	40.0	–	–	–	100.0	–
Duck Creek township	6	–	33.3	33.3	–	33.3	–	–	100.0	–
East Adams unorg.	69	–	36.2	11.6	31.9	20.3	–	–	100.0	8.7
Gilstrap township	7	–	–	–	100.0	–	–	–	100.0	–
Haynes city	21	–	85.7	–	–	14.3	–	19.0	81.0	9.5
Hettinger city	649	17.1	40.8	19.4	14.8	7.9	8.9	32.5	58.6	5.5
Hettinger township	94	–	57.4	24.5	9.6	8.5	14.9	22.3	62.8	4.3
Holden township	13	–	30.8	30.8	23.1	15.4	–	–	100.0	–
Lemmon unorg.	6	–	100.0	–	–	–	–	100.0	–	–
Lightning Creek township	4	–	–	–	100.0	–	–	–	100.0	–
Maine township	14	–	100.0	–	–	–	–	–	100.0	–
North Lemmon township	23	–	78.3	21.7	–	–	21.7	39.1	39.1	21.7
Orange township	15	–	46.7	–	53.3	–	–	53.3	46.7	–
Reeder city	117	–	69.2	16.2	6.0	8.5	6.0	25.6	68.4	1.7
Reeder township	19	–	68.4	10.5	10.5	10.5	–	–	100.0	–
Scott township	55	–	58.2	10.9	25.5	5.5	–	21.8	78.2	–
South Fork township	9	–	–	100.0	–	–	–	–	100.0	–
Taylor Butte township	14	–	42.9	–	–	57.1	–	–	100.0	57.1
Whetstone township	6	–	100.0	–	–	–	–	–	100.0	–
Wolf Butte township	10	–	60.0	–	–	40.0	–	–	100.0	–
Barnes County	4 975	33.7	9.0	34.9	20.0	2.4	7.8	29.7	62.5	2.7
Alta township	39	–	10.3	61.5	23.1	5.1	–	25.6	74.4	–
Anderson township	16	–	6.3	68.8	25.0	–	–	18.8	81.3	–
Ashtabula township	41	–	12.2	19.5	68.3	–	–	4.9	95.1	17.1
Baldwin township	21	–	28.6	61.9	9.5	–	–	28.6	71.4	–
Binghampton township	44	–	9.1	25.0	65.9	–	–	20.5	79.5	–
Brimer township	27	–	55.6	14.8	29.6	–	–	25.9	74.1	–
Cuba township	25	–	–	40.0	60.0	–	–	8.0	92.0	–
Dazey city	44	–	36.4	13.6	50.0	–	4.5	20.5	75.0	11.4
Dazey township	24	–	16.7	58.3	25.0	–	–	20.8	79.2	–
Eckelson township	46	–	34.8	19.6	45.7	–	21.7	–	78.3	–
Edna township	32	–	21.9	53.1	18.8	6.3	–	15.6	84.4	6.3
Ellsbury township	17	–	11.8	29.4	58.8	–	–	–	100.0	–
Fingal city	59	–	10.2	28.8	49.2	11.9	6.8	50.8	42.4	13.6
Getchell township	34	–	23.5	14.7	61.8	–	–	–	100.0	–
Grand Prairie township	7	–	–	100.0	–	–	–	–	100.0	–
Green township	54	–	–	42.6	33.3	24.1	–	13.0	87.0	–
Greenland township	39	–	33.3	46.2	20.5	–	15.4	–	84.6	–
Hemen township	9	–	44.4	–	55.6	–	–	44.4	55.6	–
Hobart township	53	–	17.0	41.5	41.5	–	11.3	11.3	77.4	–
Kathryn city	35	–	28.6	5.7	65.7	–	5.7	42.9	51.4	–
Lake Town township	17	–	23.5	52.9	23.5	–	–	–	100.0	–
Leal city	12	–	25.0	–	75.0	–	–	41.7	58.3	16.7
Litchville city	99	–	25.3	31.3	43.4	–	12.1	36.4	51.5	4.0
Mansfield township	10	–	–	–	100.0	–	–	–	100.0	–
Marsh township	87	–	8.0	59.8	23.0	9.2	2.3	6.9	90.8	8.0
Meadow Lake township	28	–	17.9	25.0	57.1	–	–	17.9	82.1	–
Minnie Lake township	13	23.1	15.4	61.5	–	–	–	–	100.0	–
Nelson township	30	–	6.7	50.0	30.0	13.3	–	16.7	83.3	–
Noltimier township	40	–	–	47.5	52.5	–	–	–	100.0	–
Nome city	26	–	–	11.5	88.5	–	11.5	15.4	73.1	11.5
Norma township	19	–	–	26.3	73.7	–	–	–	100.0	–
Oakhill township	43	–	25.6	37.2	25.6	11.6	–	11.6	88.4	4.7
Oriska city	42	–	23.8	14.3	57.1	4.8	2.4	28.6	69.0	4.8
Oriska township	46	2.2	17.4	19.6	45.7	15.2	–	30.4	69.6	4.3
Pierce township	29	–	20.7	44.8	34.5	–	–	13.8	86.2	13.8
Pillsbury city	14	–	–	35.7	64.3	–	–	57.1	42.9	–
Potter township	32	46.9	18.8	21.9	12.5	–	6.3	6.3	87.5	–
Raritan township	53	–	22.6	45.3	28.3	3.8	3.8	7.5	88.7	–
Rogers city	34	–	26.5	26.5	47.1	–	–	32.4	67.6	14.7
Rogers township	16	–	12.5	–	68.8	18.8	–	50.0	50.0	–
Rosebud township	15	–	–	100.0	–	–	–	–	100.0	–
Sanborn city	59	83.1	10.2	–	1.7	5.1	10.2	27.1	62.7	6.8
Sibley city	23	–	39.1	60.9	–	–	–	26.1	73.9	8.7
Sibley Trail township	29	–	24.1	13.8	62.1	–	–	13.8	86.2	–
Skandia township	22	–	–	22.7	77.3	–	–	–	100.0	–
Spring Creek township	30	–	6.7	43.3	40.0	10.0	–	20.0	80.0	–
Springvale township	29	–	6.9	41.4	51.7	–	–	17.2	82.8	–
Stewart township	30	–	10.0	63.3	13.3	13.3	–	6.7	93.3	–
Svea township	17	–	52.9	29.4	17.6	–	–	–	100.0	–
Thordenskjold township	37	–	10.8	27.0	62.2	–	–	13.5	86.5	–
Tower City city (pt.)	–	–	–	–	–	–	–	–	–	–
Uxbridge township	27	–	59.3	37.0	3.7	–	–	48.1	51.9	–
Valley township	166	6.0	6.0	72.9	10.8	4.2	5.4	12.7	81.9	–
Valley City city	2 988	53.4	2.8	33.2	8.9	1.6	10.4	36.7	52.9	2.4
Weimer township	22	–	–	100.0	–	–	–	31.8	68.2	–
Wimbledon city	125	–	41.6	24.8	33.6	–	6.4	39.2	54.4	2.4
Benson County	2 415	1.2	23.9	32.2	40.9	1.8	11.0	28.7	60.4	18.1
Albert township	20	–	40.0	–	60.0	–	–	–	100.0	15.0
Arne township	14	–	–	28.6	71.4	–	–	–	100.0	–
Aurora township	20	–	10.0	45.0	45.0	–	15.0	–	85.0	–
Beaver township	11	–	–	63.6	36.4	–	–	18.2	81.8	–
Brinsmade city	11	–	–	36.4	45.5	18.2	–	–	100.0	–
Broe township	18	–	38.9	61.1	–	–	–	–	100.0	–
Butte Valley township	41	–	4.9	24.4	70.7	–	9.8	17.1	73.2	9.8
East Fork township	9	–	66.7	–	33.3	–	–	–	100.0	–
Eldon township	32	–	–	12.5	71.9	15.6	–	–	100.0	6.3
Esmond city	104	–	4.8	8.7	86.5	–	19.2	33.7	47.1	–
Esmond township	24	–	–	41.7	58.3	–	–	25.0	75.0	–

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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—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	
Benson County—Con.										
Fort Totten unorg.	334	7.5	20.4	48.5	22.8	.9	25.7	43.1	31.1	53.6
Fort Totten CDP	197	5.6	11.7	63.5	19.3	–	33.5	42.1	24.4	64.0
Hesper township	35	–	25.7	14.3	60.0	–	–	–	100.0	–
Impark township	29	–	24.1	17.2	58.6	–	–	20.7	79.3	–
Iowa township	10	–	–	80.0	20.0	–	–	20.0	80.0	–
Irvine township	26	–	–	34.6	65.4	–	–	34.6	65.4	–
Isabel township	34	–	17.6	32.4	50.0	–	5.9	29.4	64.7	–
Knox city	20	–	10.0	15.0	75.0	–	25.0	20.0	55.0	–
Knox township	25	–	16.0	28.0	56.0	–	–	20.0	80.0	–
Lake Ibsen township	13	–	61.5	–	38.5	–	–	–	100.0	–
Lallie township	71	–	26.8	40.8	31.0	1.4	9.9	26.8	63.4	35.2
Lallie North unorg.	7	–	28.6	–	71.4	–	–	–	100.0	42.9
Leeds city	243	–	17.3	39.5	43.2	–	7.0	42.0	51.0	7.4
Leeds township	27	–	–	51.9	48.1	–	–	14.8	85.2	–
Lohnes township	9	–	44.4	22.2	33.3	–	–	–	100.0	–
McClellan township	20	–	50.0	–	50.0	–	–	10.0	90.0	–
Maddock city	254	–	31.1	19.3	46.9	2.8	10.6	26.0	63.4	3.1
Minco township	13	–	38.5	30.8	30.8	–	–	15.4	84.6	23.1
Minnewaukan city	158	–	35.4	31.6	30.4	2.5	12.7	38.0	49.4	9.5
Mission township	276	.7	33.3	32.6	31.5	1.8	9.4	32.2	58.3	38.4
Normania township	23	–	–	–	100.0	–	–	26.1	73.9	–
North Viking township	40	–	20.0	57.5	22.5	–	–	37.5	62.5	–
Oberon city	38	–	39.5	18.4	42.1	–	7.9	44.7	47.4	23.7
Oberon township	34	–	35.3	38.2	26.5	–	–	–	100.0	–
Pleasant Lake township	24	–	–	20.8	66.7	12.5	8.3	12.5	79.2	–
Rich Valley township	27	–	18.5	18.5	55.6	7.4	–	7.4	92.6	–
Riggin township	24	–	41.7	29.2	29.2	–	–	4.2	95.8	–
Rock township	13	–	46.2	30.8	–	23.1	–	38.5	61.5	7.7
South Viking township	35	–	25.7	40.0	20.0	14.3	–	–	100.0	–
Twin Lake township	17	–	29.4	35.3	35.3	–	–	5.9	94.1	–
Twin Tree township	18	–	50.0	22.2	27.8	–	–	55.6	44.4	22.2
Warwick city	34	5.9	50.0	–	44.1	–	17.6	29.4	52.9	5.9
Warwick township	21	–	33.3	28.6	38.1	–	–	23.8	76.2	–
West Antelope township	15	–	60.0	13.3	26.7	–	–	–	100.0	–
West Bay township	24	–	29.2	29.2	41.7	–	–	20.8	79.2	–
Wood Lake township	94	–	12.8	52.1	30.9	4.3	37.2	23.4	39.4	59.6
York city	15	–	–	46.7	53.3	–	13.3	86.7	–	–
York township	11	–	18.2	63.6	18.2	–	–	27.3	72.7	–
Billings County	387	1.6	57.1	19.4	8.8	13.2	1.6	15.5	82.9	4.7
Medora city	40	–	42.5	37.5	15.0	5.0	5.0	22.5	72.5	–
North Billings unorg.	248	–	59.7	17.7	6.9	15.7	1.6	13.7	84.7	3.6
South Billings unorg.	99	6.1	56.6	16.2	11.1	10.1	–	17.2	82.8	9.1
Bottineau County	3 105	.5	31.3	34.5	25.7	8.1	4.0	30.3	65.7	2.2
Amity township	14	–	–	100.0	–	–	–	–	100.0	–
Antler city	31	–	54.8	29.0	16.1	–	6.5	22.6	71.0	6.5
Antler township	38	–	36.8	63.2	–	–	–	–	100.0	–
Bentinck township	23	–	69.6	30.4	–	–	–	–	100.0	–
Blaine township	18	–	16.7	11.1	33.3	38.9	–	16.7	83.3	–
Bottineau city	1 031	–	21.3	42.0	32.3	4.4	6.6	44.7	48.7	2.8
Brander township	8	–	–	62.5	37.5	–	–	–	100.0	–
Cecil township	14	–	–	85.7	–	14.3	–	14.3	85.7	–
Chatfield township	18	–	100.0	–	–	–	–	–	100.0	–
Cordelia township	12	–	–	58.3	41.7	–	–	100.0	–	–
Cut Bank township	23	–	69.6	–	–	30.4	–	–	100.0	–
Dalen township	39	–	5.1	43.6	30.8	20.5	–	25.6	74.4	–
Eidsvold township	17	–	64.7	11.8	23.5	–	–	11.8	88.2	–
Elms township	19	–	57.9	15.8	26.3	–	–	–	100.0	–
Elysian township	17	–	47.1	17.6	23.5	11.8	–	–	100.0	–
Gardena city	15	–	53.3	–	46.7	–	–	26.7	73.3	–
Haram township	34	–	35.3	29.4	17.6	17.6	–	17.6	82.4	2.9
Hastings township	29	–	55.2	34.5	–	10.3	3.4	6.9	89.7	–
Hoffman township	2	–	100.0	–	–	–	–	–	100.0	–
Homen township	93	–	30.1	7.5	30.1	32.3	–	12.9	87.1	–
Kane township	35	20.0	11.4	17.1	51.4	–	–	–	100.0	–
Kramer city	27	–	48.1	7.4	44.4	–	7.4	29.6	63.0	–
Landa city	16	–	18.8	37.5	43.8	–	–	31.3	68.8	–
Lansford city	101	–	44.6	33.7	21.8	–	6.9	27.7	65.3	5.0
Lansford township	21	–	47.6	19.0	4.8	28.6	–	9.5	90.5	–
Lewis township	18	–	22.2	50.0	27.8	–	27.8	55.6	16.7	–
Lordsburg township	12	–	–	50.0	50.0	–	–	–	100.0	–
Maxbass city	63	–	57.1	17.5	22.2	3.2	3.2	28.6	68.3	9.5
Mount Rose township	25	–	32.0	56.0	12.0	–	–	–	100.0	–
Newborg township	22	–	31.8	27.3	40.9	–	9.1	9.1	81.8	–
Newburg city	39	–	35.9	46.2	17.9	–	5.1	38.5	56.4	–
Oak Creek township	28	–	21.4	32.1	14.3	32.1	–	7.1	92.9	–
Oak Valley township	32	–	28.1	34.4	37.5	–	–	25.0	75.0	–
Ostby township	30	–	26.7	23.3	33.3	16.7	–	16.7	83.3	–
Overly city	12	–	33.3	–	66.7	–	–	83.3	16.7	–
Peabody township	–	–	–	–	–	–	–	–	–	–
Pickering township	88	–	31.8	38.6	22.7	6.8	–	8.0	92.0	–
Renville township	21	–	38.1	33.3	–	28.6	–	57.1	42.9	–
Richburg township	26	–	50.0	23.1	15.4	11.5	–	42.3	57.7	–
Roland township	158	–	23.4	42.4	–	34.2	–	25.9	74.1	–
Russell city	5	–	40.0	60.0	–	–	–	–	100.0	–
Scandia township	31	–	38.7	35.5	19.4	6.5	–	3.2	96.8	–
Scotia township	35	–	42.9	28.6	22.9	5.7	5.7	22.9	71.4	5.7
Sergius township	38	18.4	36.8	10.5	34.2	–	–	15.8	84.2	–
Sherman township	19	–	47.4	52.6	–	–	47.4	–	52.6	–
Souris city	40	–	35.0	15.0	50.0	–	–	45.0	55.0	10.0
Starbuck township	17	–	35.3	35.3	29.4	–	–	–	100.0	–
Stone Creek township	14	–	50.0	–	50.0	–	–	35.7	64.3	–
Tacoma township	36	–	27.8	19.4	41.7	11.1	5.6	11.1	83.3	–
Wayne township	23	–	21.7	65.2	13.0	–	–	–	100.0	–

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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—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	
Bottineau County—Con.										
Wellington township	19	–	10.5	31.6	42.1	15.8	–	15.8	84.2	–
Westhope city	214	–	43.5	34.6	19.2	2.8	5.6	33.2	61.2	.5
Wheaton township	20	–	55.0	45.0	–	–	–	–	100.0	–
Whitby township	7	–	–	–	100.0	–	–	–	100.0	–
Whitteron township	174	–	43.1	31.0	12.6	13.2	2.3	40.2	57.5	2.9
Willow City city	125	1.6	29.6	27.2	34.4	7.2	4.0	40.0	56.0	11.2
Willow Vale township	19	–	–	–	100.0	–	–	–	100.0	–
Bowman County	1 420	50.8	30.7	13.2	.5	4.9	5.7	22.7	71.6	2.5
Adelaide township	18	–	100.0	–	–	–	–	–	100.0	–
Amor township	8	–	100.0	–	–	–	–	–	100.0	–
Bowman city	710	86.3	1.4	11.3	–	1.0	8.7	32.4	58.9	3.0
Bowman township	121	37.2	52.9	8.3	–	1.7	1.7	9.9	88.4	1.7
Boyesen township	21	–	33.3	–	–	66.7	–	–	100.0	–
Buena Vista township	11	–	–	100.0	–	–	–	–	100.0	–
Fischbein township	23	–	69.6	–	–	30.4	–	17.4	82.6	8.7
Gascoyne city	12	–	16.7	16.7	16.7	50.0	–	–	100.0	–
Gascoyne township	2	–	100.0	–	–	–	–	–	100.0	–
Gem township	7	–	100.0	–	–	–	–	–	100.0	–
Goldfield township	22	–	100.0	–	–	–	–	–	100.0	–
Grainbelt township	17	–	58.8	41.2	–	–	–	41.2	58.8	–
Grand River township	18	–	100.0	–	–	–	–	–	100.0	–
Haley township	7	–	100.0	–	–	–	–	100.0	–	–
Hart unorg.	3	–	100.0	–	–	–	–	–	100.0	–
Ladd township	5	–	100.0	–	–	–	–	–	100.0	–
Langberg township	5	–	100.0	–	–	–	–	–	100.0	–
Marion township	10	–	60.0	40.0	–	–	–	30.0	70.0	–
Minnehaha township	5	–	100.0	–	–	–	–	–	100.0	–
Nebo township	21	–	61.9	38.1	–	–	–	–	100.0	–
Rhame city	80	76.3	5.0	10.0	–	8.8	7.5	16.3	76.3	5.0
Rhame township	12	16.7	16.7	66.7	–	–	–	16.7	83.3	33.3
Scranton city	107	–	70.1	24.3	1.9	3.7	10.3	20.6	69.2	–
Scranton township	52	–	73.1	9.6	5.8	11.5	–	15.4	84.6	5.8
Star township	9	–	100.0	–	–	–	–	–	100.0	–
Stillwater township	16	–	62.5	–	–	37.5	–	–	100.0	–
Sunny Slope township	13	–	100.0	–	–	–	–	38.5	61.5	–
Talbot township	37	–	73.0	–	–	27.0	–	–	100.0	–
West Bowman unorg.	24	–	62.5	37.5	–	–	–	–	100.0	–
Whiting township	24	–	62.5	37.5	–	–	–	37.5	62.5	–
Burke County	1 252	4.6	49.0	11.7	19.5	15.2	6.0	24.7	69.3	2.6
Battleview township	42	–	69.0	11.9	9.5	9.5	7.1	9.5	83.3	–
Bowbells city	216	–	38.9	10.6	41.2	9.3	12.0	24.1	63.9	–
Bowbells township	22	–	13.6	40.9	–	45.5	–	–	100.0	–
Carter township	5	–	60.0	–	–	40.0	–	–	100.0	–
Clayton township	5	–	100.0	–	–	–	–	–	100.0	–
Cleary township	16	–	100.0	–	–	–	–	–	100.0	–
Columbus city	124	–	60.5	15.3	10.5	13.7	7.3	39.5	53.2	4.8
Colville township	23	–	78.3	13.0	8.7	–	–	21.7	78.3	–
Dale township	23	–	47.8	8.7	8.7	34.8	–	13.0	87.0	8.7
Dimond township	–	–	–	–	–	–	–	–	–	–
Fay township	13	–	100.0	–	–	–	–	–	100.0	–
Flaxton city	64	–	48.4	6.3	26.6	18.8	15.6	40.6	43.8	3.1
Foothills township	25	–	24.0	–	20.0	56.0	–	–	100.0	–
Forthun township	8	–	75.0	–	–	25.0	–	–	100.0	–
Garness township	28	–	60.7	17.9	14.3	7.1	–	21.4	78.6	–
Harmonious township	13	–	46.2	38.5	–	15.4	–	–	100.0	–
Kandiyohi township	19	–	–	31.6	68.4	–	–	–	100.0	–
Keller township	10	–	100.0	–	–	–	–	20.0	80.0	–
Lakeview township	9	–	100.0	–	–	–	–	–	100.0	–
Larson city	9	–	55.6	–	–	44.4	–	–	100.0	–
Leaf Mountain township	17	–	52.9	–	–	47.1	11.8	–	88.2	–
Lignite city	96	6.3	78.1	–	8.3	7.3	8.3	21.9	69.8	5.2
Lucy township	16	–	68.8	–	31.3	–	–	–	100.0	–
Minnesota township	6	100.0	–	–	–	–	–	100.0	–	–
North Burke unorg.	–	–	–	–	–	–	–	–	–	–
North Star township	33	–	12.1	–	9.1	78.8	–	–	100.0	15.2
Portal city	76	57.9	3.9	10.5	7.9	19.7	2.6	32.9	64.5	9.2
Portal township	19	10.5	42.1	10.5	–	36.8	–	36.8	63.2	–
Powers Lake city	179	–	53.6	14.5	29.1	2.8	6.7	39.1	54.2	1.1
Richland township	15	–	46.7	13.3	20.0	20.0	–	26.7	73.3	20.0
Roseland township	16	–	37.5	–	31.3	31.3	–	–	100.0	–
Short Creek township	26	–	3.8	57.7	7.7	30.8	3.8	11.5	84.6	–
Soo township	15	–	46.7	26.7	13.3	13.3	–	26.7	73.3	–
Thorson township	15	–	60.0	20.0	20.0	–	–	20.0	80.0	–
Vale township	15	–	40.0	–	13.3	46.7	13.3	60.0	26.7	–
Vanville township	11	–	63.6	–	36.4	–	–	36.4	63.6	–
Ward township	23	–	73.9	26.1	–	–	–	26.1	73.9	–
Burleigh County	22 684	78.4	6.3	9.6	.8	4.9	6.0	30.1	63.9	2.2
Apple Creek township	331	41.7	35.6	10.6	1.8	10.3	2.1	12.7	85.2	1.5
Bismarck city	19 315	85.5	.8	9.3	.3	4.1	6.7	32.9	60.4	2.2
Bismarck unorg.	471	51.4	29.9	13.0	–	5.7	4.9	4.7	90.4	6.6
Boyd township	31	–	77.4	–	–	22.6	–	45.2	54.8	–
Canfield township	13	–	46.2	–	53.8	–	–	–	100.0	–
Christiania township	12	–	100.0	–	–	–	–	–	100.0	–
Clear Lake township	18	–	66.7	33.3	–	–	–	27.8	72.2	–
Crofte township	47	–	83.0	10.6	–	6.4	6.4	21.3	72.3	–
Cromwell township	7	–	–	100.0	–	–	–	–	100.0	–
Driscoll township	85	–	43.5	–	28.2	28.2	–	14.1	85.9	16.5
East Burleigh unorg.	5	–	100.0	–	–	–	–	–	100.0	–
Ecklund township	47	–	57.4	8.5	19.1	14.9	–	–	100.0	–
Estherville township	13	–	53.8	15.4	30.8	–	–	15.4	84.6	–
Florence Lake township	–	–	–	–	–	–	–	–	–	–
Francis township	6	–	–	100.0	–	–	–	–	100.0	–
Ghylin township	11	–	–	18.2	18.2	63.6	–	–	100.0	–
Gibbs township	232	45.3	35.8	13.8	–	5.2	–	15.1	84.9	–
Glenview township	47	6.4	63.8	4.3	8.5	17.0	4.3	4.3	91.5	–
Grass Lake township	26	–	73.1	–	26.9	–	–	11.5	88.5	–
Harriet township	25	–	44.0	12.0	–	44.0	–	24.0	76.0	–

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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—								
		House heating fuel					Vehicles available			
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	No telephone in unit
Burleigh County—Con.										
Hay Creek township	643	61.6	21.0	6.8	–	10.6	–	10.6	89.4	.9
Hazel Grove township	18	–	50.0	50.0	–	–	–	–	100.0	–
Lein township	6	–	100.0	–	–	–	–	–	100.0	–
Lincoln city	321	95.3	.6	3.1	–	.9	2.2	11.2	86.6	.9
Logan township	16	–	56.3	–	43.8	–	–	–	100.0	–
Long Lake township	44	–	90.9	–	–	9.1	13.6	45.5	40.9	–
Lyman unorg.	4	–	50.0	50.0	–	–	–	50.0	50.0	–
McKenzie township	48	–	72.9	16.7	10.4	–	–	–	100.0	–
Menoken township	60	–	58.3	13.3	18.3	10.0	8.3	13.3	78.3	–
Missouri township	36	–	77.8	22.2	–	–	–	61.1	38.9	–
Morton township	13	–	100.0	–	–	–	–	–	100.0	–
Naughton township	47	–	76.6	14.9	–	8.5	–	19.1	80.9	–
Painted Woods township	43	7.0	53.5	9.3	4.7	25.6	–	30.2	69.8	7.0
Regan city	24	–	62.5	8.3	–	29.2	–	25.0	75.0	25.0
Richmond township	23	–	43.5	21.7	26.1	8.7	–	–	100.0	–
Rock Hill township	29	–	55.2	24.1	–	20.7	–	24.1	75.9	–
Schrunk township	11	–	45.5	–	–	54.5	–	54.5	45.5	–
Sibley Butte township	12	–	33.3	–	66.7	–	–	66.7	33.3	–
Steiber township	6	–	–	–	–	100.0	–	–	100.0	–
Sterling township	54	–	92.6	–	7.4	–	–	20.4	79.6	–
Taft township	11	–	–	–	45.5	54.5	–	54.5	45.5	–
Telfer township	27	–	22.2	22.2	–	55.6	–	25.9	74.1	–
Thelma township	–	–	–	–	–	–	–	–	–	–
Trygg township	11	–	100.0	–	–	–	–	–	100.0	–
West Burleigh unorg.	247	–	64.8	25.9	–	9.3	–	3.2	96.8	–
Wild Rose township	6	–	100.0	–	–	–	–	–	100.0	–
Wilson township	30	–	83.3	16.7	–	–	–	40.0	60.0	23.3
Wilton city (pt.)	75	97.3	2.7	–	–	–	5.3	25.3	69.3	–
Wing city	71	–	42.3	42.3	12.7	2.8	8.5	50.7	40.8	4.2
Wing township	6	–	–	33.3	–	66.7	–	66.7	33.3	–
Cass County	40 281	35.2	2.9	44.6	14.8	2.5	6.5	33.2	60.3	2.5
Addison township	36	–	–	72.2	27.8	–	–	–	100.0	8.3
Alice city	24	–	8.3	37.5	25.0	29.2	8.3	12.5	79.2	–
Amenia city	30	–	30.0	–	70.0	–	6.7	13.3	80.0	–
Amenia township	47	–	25.5	59.6	14.9	–	–	4.3	95.7	–
Argusville city	56	3.6	7.1	48.2	41.1	–	–	12.5	87.5	–
Arthur city	137	–	10.9	68.6	18.2	2.2	5.8	32.8	61.3	4.4
Arthur township	44	–	–	59.1	22.7	18.2	–	13.6	86.4	–
Ayr city	10	–	30.0	–	70.0	–	–	20.0	80.0	–
Ayr township	36	–	47.2	27.8	25.0	–	–	38.9	61.1	–
Barnes township	81	–	–	85.2	14.8	–	–	32.1	67.9	–
Bell township	22	–	–	–	59.1	40.9	–	–	100.0	–
Berlin township	55	–	10.9	12.7	63.6	12.7	–	–	100.0	–
Briarwood city	26	7.7	–	92.3	–	–	–	7.7	92.3	–
Buffalo city	99	–	7.1	41.4	49.5	2.0	6.1	39.4	54.5	–
Buffalo township	32	–	6.3	28.1	50.0	15.6	–	37.5	62.5	15.6
Casselton city	621	–	14.5	28.0	52.3	5.2	6.0	33.3	60.7	3.9
Casselton township	30	–	–	40.0	60.0	–	–	26.7	73.3	–
Clifton township	33	–	18.2	15.2	66.7	–	15.2	21.2	63.6	–
Cornell township	32	–	–	78.1	21.9	–	–	–	100.0	–
Davenport city	75	–	9.3	48.0	40.0	2.7	2.7	36.0	61.3	–
Davenport township	42	–	14.3	71.4	14.3	–	–	–	100.0	–
Dows township	29	–	–	69.0	31.0	–	–	–	100.0	–
Durbin township	34	–	–	50.0	50.0	–	–	38.2	61.8	–
Eldred township	51	–	58.8	25.5	11.8	3.9	15.7	25.5	58.8	–
Empire township	40	–	–	85.0	15.0	–	–	15.0	85.0	–
Enderlin city (pt.)	3	–	–	–	–	100.0	–	–	100.0	–
Erie township	42	–	47.6	16.7	35.7	–	–	–	100.0	9.5
Everest township	36	–	44.4	36.1	19.4	–	–	19.4	80.6	–
Fargo city	30 145	40.9	1.5	42.4	12.9	2.3	7.7	36.6	55.8	2.7
Fargo township	–	–	–	–	–	–	–	–	–	–
Frontier city	72	–	–	87.5	–	12.5	–	8.3	91.7	–
Gardner city	39	–	25.6	28.2	46.2	–	–	41.0	59.0	–
Gardner township	36	–	–	83.3	16.7	–	–	–	100.0	–
Gill township	36	–	–	80.6	19.4	–	–	11.1	88.9	–
Grandin city (pt.)	75	–	17.3	49.3	30.7	2.7	–	13.3	86.7	2.7
Gunkel township	15	–	–	46.7	53.3	–	–	46.7	53.3	–
Harmony township	36	–	36.1	47.2	16.7	–	–	–	100.0	–
Harwood city	163	–	11.0	73.6	14.1	1.2	.6	12.9	86.5	–
Harwood township	106	–	30.2	49.1	14.2	6.6	–	6.6	93.4	–
Highland township	56	–	–	12.5	66.1	21.4	–	–	100.0	–
Hill township	15	–	–	53.3	–	46.7	–	–	100.0	–
Horace city	199	–	9.0	68.3	22.1	.5	2.5	20.6	76.9	2.0
Howes township	34	–	17.6	55.9	26.5	–	–	–	100.0	–
Hunter city	153	–	4.6	63.4	29.4	2.6	3.9	30.1	66.0	3.9
Hunter township	29	–	–	41.4	58.6	–	–	6.9	93.1	–
Kindred city	219	–	11.4	48.9	37.4	2.3	7.8	29.7	62.6	3.2
Kinyon township	21	–	28.6	23.8	23.8	23.8	–	–	100.0	–
Lake township	20	–	30.0	–	70.0	–	–	30.0	70.0	30.0
Leonard city	136	–	13.2	64.7	19.1	2.9	5.9	32.4	61.8	8.1
Leonard township	34	–	26.5	67.6	–	5.9	–	5.9	94.1	–
Maple River township	75	–	–	49.3	50.7	–	–	8.0	92.0	–
Mapleton city	193	21.2	–	68.4	5.7	4.7	1.0	20.2	78.8	1.0
Mapleton township	100	10.0	–	56.0	28.0	6.0	–	17.0	83.0	–
Noble township	41	–	29.3	41.5	14.6	14.6	–	–	100.0	–
Normanna township	110	–	–	93.6	6.4	–	–	–	100.0	–
North River city	21	–	–	76.2	14.3	9.5	–	–	100.0	–
Oxbow city	44	–	–	100.0	–	–	–	–	100.0	–
Page city	119	–	21.8	30.3	47.9	–	4.2	37.0	58.8	2.5
Page township	25	–	–	76.0	24.0	–	–	–	100.0	–
Pleasant township	112	–	7.1	64.3	25.9	2.7	–	11.6	88.4	5.4

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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—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	
Cass County—Con.										
Pontiac township	40	–	–	77.5	22.5	–	–	32.5	67.5	–
Prairie Rose city	12	–	–	100.0	–	–	–	–	100.0	–
Raymond township	87	6.9	–	43.7	49.4	–	–	12.6	87.4	–
Reed township	313	1.6	12.5	62.3	18.2	5.4	–	5.8	94.2	–
Reile's Acres city	62	–	6.5	79.0	11.3	3.2	–	4.8	95.2	–
Rich township	29	–	–	51.7	48.3	–	–	–	100.0	–
Rochester township	18	–	–	50.0	50.0	–	–	22.2	77.8	27.8
Rush River township	30	–	13.3	50.0	23.3	13.3	–	13.3	86.7	–
Stanley township	600	–	8.7	72.8	16.0	2.5	–	13.3	86.7	1.0
Tower township	20	–	–	40.0	60.0	–	–	55.0	45.0	–
Tower City city (pt.)	96	1.0	20.8	37.5	40.6	–	2.1	35.4	62.5	4.2
Walburg township	82	–	13.4	45.1	41.5	–	–	26.8	73.2	–
Warren township	40	–	12.5	30.0	57.5	–	–	–	100.0	–
Watson township	47	–	53.2	27.7	19.1	–	14.9	12.8	72.3	14.9
West Fargo city	4 430	40.5	1.3	46.6	9.1	2.5	4.1	28.8	67.1	1.9
Wheatland township	55	–	23.6	32.7	43.6	–	–	21.8	78.2	–
Wiser township	38	–	15.8	52.6	21.1	10.5	–	15.8	84.2	–
Cavalier County	2 375	26.9	13.1	31.5	26.7	1.7	5.1	25.4	69.4	1.3
Alma township	29	–	–	86.2	13.8	–	–	–	100.0	–
Alsen city	60	–	16.7	21.7	61.7	–	–	45.0	55.0	–
Banner township	19	–	26.3	21.1	52.6	–	–	–	100.0	–
Billings township	12	–	–	83.3	16.7	–	–	–	100.0	–
Bruce township	20	–	15.0	30.0	55.0	–	–	30.0	70.0	10.0
Byron township	21	–	23.8	57.1	19.0	–	–	23.8	76.2	–
Calio city	16	–	–	31.3	68.8	–	12.5	50.0	37.5	18.8
Calvin city	7	–	28.6	–	71.4	–	–	28.6	71.4	–
Cypress township	24	–	12.5	62.5	25.0	–	–	12.5	87.5	–
Dresden township	34	–	14.7	23.5	61.8	–	–	20.6	79.4	–
Easby township	15	–	46.7	20.0	33.3	–	–	–	100.0	–
East Alma township	11	–	63.6	36.4	–	–	–	–	100.0	–
Elgin township	70	7.1	12.9	32.9	17.1	30.0	–	8.6	91.4	–
Fremont township	32	–	43.8	–	56.3	–	–	40.6	59.4	–
Glenila township	19	–	10.5	31.6	47.4	10.5	–	21.1	78.9	10.5
Gordon township	11	–	18.2	27.3	54.5	–	–	–	100.0	–
Grey township	16	–	43.8	37.5	18.8	–	–	–	100.0	–
Hannah city	25	–	16.0	–	84.0	–	–	12.0	88.0	–
Harvey township	26	–	–	73.1	26.9	–	–	–	100.0	–
Hay township	35	–	5.7	62.9	31.4	–	–	8.6	91.4	5.7
Henderson township	16	–	12.5	43.8	43.8	–	–	12.5	87.5	–
Hope township	22	–	31.8	18.2	50.0	–	–	–	100.0	–
Hove Mobile Park city	–	–	–	–	–	–	–	–	–	–
Huron township	13	–	–	15.4	84.6	–	–	15.4	84.6	–
Langdon city	960	64.8	1.3	23.3	10.6	–	8.9	35.1	56.0	1.1
Langdon township	19	–	31.6	31.6	36.8	–	–	–	100.0	–
Linden township	12	–	–	100.0	–	–	–	–	100.0	–
Loam township	20	–	–	85.0	15.0	–	–	15.0	85.0	–
Loma city	12	–	75.0	–	25.0	–	–	16.7	83.3	–
Manilla township	55	20.0	36.4	12.7	20.0	10.9	–	–	100.0	–
Milton city	62	–	40.3	16.1	40.3	3.2	11.3	40.3	48.4	6.5
Minto township	21	–	–	38.1	61.9	–	–	–	100.0	–
Montrose township	44	–	18.2	59.1	15.9	6.8	–	15.9	84.1	6.8
Moscow township	20	–	–	80.0	20.0	–	–	70.0	30.0	–
Mount Carmel township	34	–	14.7	26.5	58.8	–	–	17.6	82.4	–
Munich city	122	–	16.4	50.0	33.6	–	1.6	34.4	63.9	–
Nekoma city	30	–	36.7	6.7	56.7	–	6.7	23.3	70.0	–
Nekoma township	16	12.5	6.3	37.5	43.8	–	–	18.8	81.3	–
North Loma township	17	–	29.4	41.2	29.4	–	–	–	100.0	–
North Olga township	42	–	23.8	31.0	45.2	–	31.0	–	69.0	–
Osford township	21	–	23.8	9.5	47.6	19.0	–	–	100.0	–
Osnabrock city	72	–	27.8	30.6	41.7	–	6.9	34.7	58.3	2.8
Osnabrock township	19	–	15.8	68.4	15.8	–	–	–	100.0	–
Perry township	19	–	–	68.4	31.6	–	–	–	100.0	–
Sarles city (pt.)	34	–	26.5	26.5	38.2	8.8	–	55.9	44.1	–
Seivert township	11	–	–	54.5	45.5	–	–	–	100.0	–
South Dresden township	14	–	–	100.0	–	–	–	14.3	85.7	–
South Olga township	24	–	25.0	50.0	25.0	–	4.2	12.5	83.3	4.2
Storlie township	11	–	27.3	27.3	45.5	–	–	–	100.0	–
Trier township	20	–	–	10.0	90.0	–	–	–	100.0	–
Wales city	20	–	5.0	50.0	45.0	–	25.0	30.0	45.0	–
Waterloo township	17	–	11.8	17.6	70.6	–	–	–	100.0	–
West Hope township	54	–	64.8	35.2	–	–	–	22.2	77.8	–
Dickey County	2 299	.2	28.8	26.4	41.3	3.2	5.4	32.3	62.3	6.4
Ada township	13	–	38.5	–	61.5	–	–	38.5	61.5	–
Albertha township	14	–	28.6	–	50.0	21.4	–	–	100.0	–
Albion township	22	–	50.0	–	50.0	–	–	–	100.0	–
Bear Creek township	50	–	22.0	42.0	30.0	6.0	4.0	8.0	88.0	2.0
Clement township	38	–	39.5	10.5	50.0	–	–	–	100.0	28.9
Divide township	28	–	57.1	–	42.9	–	–	–	100.0	–
Elden township	33	–	–	12.1	69.7	18.2	–	39.4	60.6	30.3
Ellendale city	637	–	26.7	25.1	46.5	1.7	8.9	48.5	42.5	6.8
Ellendale township	58	–	22.4	25.9	36.2	15.5	–	25.9	74.1	–
Elm township	31	–	–	58.1	9.7	32.3	–	–	100.0	–
Forbes city	28	–	32.1	7.1	60.7	–	7.1	10.7	82.1	32.1
Fullerton city	37	–	45.9	10.8	43.2	–	–	13.5	86.5	–
German township	15	–	26.7	33.3	40.0	–	–	13.3	86.7	–
Grand Valley township	12	–	41.7	25.0	33.3	–	–	33.3	66.7	–
Hamburg township	10	–	40.0	–	50.0	10.0	–	10.0	90.0	–
Hudson township	24	–	16.7	54.2	29.2	–	29.2	16.7	54.2	–
James River Valley township	25	–	48.0	–	52.0	–	–	28.0	72.0	–
Kent township	8	–	–	–	100.0	–	–	–	100.0	–
Kentner township	34	–	58.8	14.7	26.5	–	–	14.7	85.3	52.9
Keystone township	27	–	18.5	51.9	25.9	3.7	–	14.8	85.2	18.5

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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—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	
Dickey County—Con.										
Lorraine township	21	–	9.5	23.8	47.6	19.0	19.0	23.8	57.1	–
Lovell township	26	–	26.9	7.7	57.7	7.7	–	15.4	84.6	19.2
Ludden city	14	–	64.3	14.3	21.4	–	–	28.6	71.4	–
Maple township	25	–	24.0	28.0	40.0	8.0	–	16.0	84.0	–
Merricourt city	4	–	–	100.0	–	–	–	–	100.0	–
Monango city	27	–	55.6	7.4	37.0	–	–	18.5	81.5	–
Northwest township	11	–	9.1	54.5	36.4	–	–	–	100.0	–
Oakes city	736	.5	28.9	31.5	37.6	1.4	7.2	39.8	53.0	5.6
Port Emma township	29	–	24.1	27.6	48.3	–	–	24.1	75.9	–
Porter township	26	–	30.8	–	61.5	7.7	–	23.1	76.9	–
Potsdam township	24	–	45.8	16.7	37.5	–	–	8.3	91.7	–
Riverdale township	40	–	47.5	10.0	22.5	20.0	–	17.5	82.5	–
Spring Valley township	12	–	–	75.0	25.0	–	–	–	100.0	–
Valley township	20	–	35.0	45.0	20.0	–	–	30.0	70.0	5.0
Van Meter township	43	–	34.9	25.6	34.9	4.7	–	7.0	93.0	–
Whitestone township	9	–	22.2	77.8	–	–	–	22.2	77.8	–
Wright township	42	–	–	38.1	61.9	–	–	21.4	78.6	–
Yorktown township	29	–	48.3	24.1	27.6	–	–	–	100.0	–
Young township	17	–	11.8	29.4	58.8	–	–	23.5	76.5	11.8
Divide County	1 193	.2	31.5	20.7	30.3	17.3	4.8	25.0	70.2	3.4
Alexandria township	20	–	–	20.0	30.0	50.0	–	–	100.0	–
Ambrose city	18	–	38.9	–	61.1	–	27.8	27.8	44.4	–
Ambrose township	23	8.7	21.7	17.4	39.1	13.0	–	8.7	91.3	–
Blooming Prairie township	26	–	30.8	46.2	23.1	–	–	7.7	92.3	–
Blooming Valley township	25	–	8.0	36.0	28.0	28.0	–	–	100.0	–
Border township	15	–	–	33.3	–	66.7	–	–	100.0	–
Burg township	6	–	100.0	–	–	–	–	–	100.0	–
Clinton township	4	–	–	–	100.0	–	–	50.0	50.0	–
Coalfield township	27	–	37.0	18.5	44.4	–	–	18.5	81.5	–
Crosby city	546	–	34.6	20.1	32.8	12.5	7.0	38.6	54.4	4.2
Daneville township	22	–	22.7	–	54.5	22.7	–	–	100.0	–
De Witt township	13	–	38.5	23.1	23.1	15.4	–	23.1	76.9	–
Elkhorn township	7	–	–	–	100.0	–	–	–	100.0	–
Fertile Valley township	9	–	–	55.6	–	44.4	–	–	100.0	–
Fillmore township	20	–	45.0	30.0	5.0	20.0	–	–	100.0	–
Fortuna city	32	–	75.0	6.3	18.8	–	6.3	59.4	34.4	–
Frazier township	–	–	–	–	–	–	–	–	–	–
Frederick township	23	–	–	–	56.5	43.5	–	–	100.0	–
Garnet township	7	–	–	100.0	–	–	–	–	100.0	–
Gooseneck township	22	–	13.6	50.0	36.4	–	–	13.6	86.4	–
Hawkeye township	7	–	71.4	–	–	28.6	–	–	100.0	–
Hayland township	22	–	–	–	–	100.0	–	–	100.0	–
Lincoln Valley township	8	–	100.0	–	–	–	–	–	100.0	–
Long Creek township	14	–	7.1	7.1	28.6	57.1	–	–	100.0	–
Mentor township	22	–	45.5	31.8	9.1	13.6	–	9.1	90.9	–
Noonan city	104	–	40.4	13.5	33.7	12.5	4.8	32.7	62.5	4.8
Palmer township	7	–	–	100.0	–	–	–	–	100.0	–
Plumer township	12	–	–	–	–	100.0	–	–	100.0	–
Sioux Trail township	9	–	55.6	44.4	–	–	–	–	100.0	–
Smoky Butte township	21	–	28.6	42.9	28.6	–	–	–	100.0	–
Stoneview township	5	–	100.0	–	–	–	–	100.0	–	–
Troy township	24	–	–	–	75.0	25.0	–	–	100.0	–
Twin Butte township	6	–	33.3	–	–	66.7	–	–	100.0	–
Upland township	16	–	–	62.5	37.5	–	–	31.3	68.8	–
Westby township	40	–	32.5	17.5	17.5	32.5	17.5	–	82.5	32.5
Writing Rock township	11	–	54.5	45.5	–	–	–	–	100.0	–
Dunn County	1 433	7.5	45.2	24.7	11.9	10.7	5.3	23.6	71.1	5.4
Dodge city	64	–	62.5	20.3	9.4	7.8	17.2	21.9	60.9	6.3
Dunn Center city	62	–	43.5	17.7	22.6	16.1	–	25.8	74.2	9.7
Halliday city	141	–	56.0	19.9	19.1	5.0	12.1	30.5	57.4	9.2
Halliday unorg.	243	.8	41.6	22.2	14.8	20.6	4.1	18.1	77.8	9.9
Killdeer city	279	36.2	37.6	17.6	5.0	3.6	10.0	33.3	56.6	3.2
Killdeer unorg.	362	1.1	43.1	31.5	10.2	14.1	.6	20.2	79.3	6.1
South Dunn unorg.	282	–	49.6	30.1	12.8	7.4	2.8	19.5	77.7	–
Eddy County	1 194	55.3	11.3	17.8	12.3	3.4	6.4	29.2	64.4	3.9
Bush township	28	–	57.1	21.4	21.4	–	–	21.4	78.6	–
Cherry Lake township	13	–	53.8	–	–	46.2	–	–	100.0	–
Columbia township	22	–	–	72.7	–	27.3	–	–	100.0	–
Colvin township	22	–	–	50.0	22.7	27.3	–	–	100.0	–
Eddy township	19	–	36.8	36.8	26.3	–	–	–	100.0	–
Freeborn township	34	–	11.8	32.4	47.1	8.8	5.9	17.6	76.5	–
Gates township	32	9.4	34.4	15.6	40.6	–	–	–	100.0	–
Grandfield township	27	–	55.6	11.1	33.3	–	–	22.2	77.8	18.5
Hillsdale township	21	–	52.4	9.5	38.1	–	–	14.3	85.7	–
Lake Washington township	6	–	–	100.0	–	–	–	100.0	–	–
Munster township	9	–	22.2	22.2	33.3	22.2	–	–	100.0	–
New Rockford city	669	79.5	1.3	13.2	5.5	.4	8.7	39.0	52.3	4.5
New Rockford township	18	16.7	50.0	22.2	11.1	–	–	38.9	61.1	–
Paradise township	19	–	–	26.3	73.7	–	–	–	100.0	–
Pleasant Prairie township	13	–	53.8	46.2	–	–	–	–	100.0	–
Rosefield township	25	–	28.0	–	44.0	28.0	–	–	100.0	–
Sheldon township	12	–	–	100.0	–	–	–	–	100.0	–
Sheyenne city	149	81.9	3.4	10.7	4.0	–	10.7	36.2	53.0	2.7
Superior township	33	–	42.4	18.2	18.2	21.2	–	–	100.0	21.2
Tiffany township	23	–	47.8	26.1	26.1	–	–	–	100.0	–
Emmons County	1 849	.2	21.9	15.5	59.4	3.0	5.6	25.0	69.3	2.5
Braddock city	35	–	17.1	22.9	60.0	–	5.7	48.6	45.7	5.7
Buchanan Valley township	25	–	36.0	–	64.0	–	–	–	100.0	–
Campbell township	39	–	20.5	15.4	48.7	15.4	–	43.6	56.4	–
Danbury township	31	–	54.8	–	45.2	–	–	3.2	96.8	–
Hague city	51	–	11.8	–	88.2	–	7.8	33.3	58.8	–
Harding township	28	–	32.1	21.4	46.4	–	–	–	100.0	–
Hazelton city	111	1.8	34.2	4.5	55.0	4.5	9.0	27.9	63.1	5.4
Hazelton township	39	–	35.9	7.7	48.7	7.7	7.7	25.6	66.7	–
Lincoln township	7	–	42.9	–	57.1	–	–	–	100.0	–
Linton city	618	.3	16.3	21.2	61.7	.5	10.7	33.7	55.7	2.3

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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—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	
Emmons County—Con.										
McCulley township	26	–	15.4	–	80.8	3.8	–	–	100.0	–
Northeast Emmons unorg.	155	–	20.0	14.2	60.0	5.8	1.3	14.2	84.5	–
North Emmons unorg.	20	–	30.0	–	60.0	10.0	–	–	100.0	–
Prairie View township	18	–	27.8	–	72.2	–	–	–	100.0	–
South Emmons unorg.	224	–	13.4	23.2	63.4	–	–	14.3	85.7	.4
Strasburg city	220	–	17.7	18.2	62.3	1.8	7.7	40.5	51.8	2.3
Tell township	14	–	64.3	–	35.7	–	–	–	100.0	–
West Emmons unorg.	163	–	42.9	8.0	40.5	8.6	–	11.7	88.3	6.1
Wood township	25	–	–	–	64.0	36.0	–	–	100.0	36.0
Foster County	1 541	46.9	13.0	20.2	16.2	3.6	5.9	29.0	65.1	1.8
Birtsell township	38	–	36.8	31.6	18.4	13.2	–	–	100.0	–
Bordulac township	31	–	–	22.6	58.1	19.4	–	19.4	80.6	–
Bucephalia township	31	–	48.4	25.8	–	25.8	–	–	100.0	–
Carrington city	904	79.3	.9	15.9	3.7	.2	6.3	39.3	54.4	1.1
Carrington township	81	2.5	21.0	66.7	–	9.9	17.3	13.6	69.1	–
Eastman township	6	–	–	–	100.0	–	100.0	–	–	–
Estabrook township	23	17.4	–	26.1	56.5	–	–	56.5	43.5	–
Florance township	32	–	43.8	6.3	50.0	–	–	6.3	93.8	–
Glenfield city	51	–	52.9	41.2	5.9	–	7.8	35.3	56.9	–
Glenfield township	27	–	7.4	44.4	48.1	–	–	18.5	81.5	–
Grace City city	44	–	4.5	22.7	63.6	9.1	11.4	18.2	70.5	–
Haven township	19	–	10.5	42.1	10.5	36.8	–	10.5	89.5	–
Larrabee township	4	–	–	–	50.0	50.0	–	–	100.0	–
Longview township	16	–	31.3	37.5	–	31.3	–	–	100.0	–
McHenry city	44	–	52.3	11.4	27.3	9.1	4.5	22.7	72.7	–
McHenry township	38	–	42.1	15.8	42.1	–	7.9	28.9	63.2	–
McKinnon township	25	–	32.0	–	68.0	–	–	–	100.0	–
Melville township	24	–	79.2	–	20.8	–	–	–	100.0	45.8
Nordmore township	37	–	18.9	–	70.3	10.8	–	–	100.0	–
Rolling Prairie township	20	–	5.0	55.0	40.0	–	–	–	100.0	–
Rose Hill township	21	–	38.1	–	61.9	–	–	–	100.0	–
Wyard township	25	–	52.0	–	48.0	–	–	24.0	76.0	24.0
Golden Valley County	811	64.1	22.4	5.2	1.2	7.0	4.2	26.5	69.3	2.6
Beach city	483	89.0	2.1	7.0	–	1.9	6.6	34.8	58.6	2.5
Beach township	56	14.3	73.2	–	–	12.5	3.6	7.1	89.3	–
Bullion township	25	16.0	60.0	–	8.0	16.0	–	8.0	92.0	12.0
Delhi township	10	–	50.0	–	30.0	20.0	–	–	100.0	–
East Golden Valley unorg.	5	–	100.0	–	–	–	–	–	100.0	–
Elk Creek township	8	–	75.0	25.0	–	–	–	–	100.0	–
Elmwood township	7	–	57.1	–	–	42.9	–	–	100.0	–
Garner township	7	28.6	71.4	–	–	–	–	–	100.0	–
Golva city	45	71.1	11.1	13.3	–	4.4	–	31.1	68.9	8.9
Henry township	13	–	30.8	–	–	69.2	–	15.4	84.6	–
Lone Tree township	63	14.3	58.7	–	3.2	23.8	–	12.7	87.3	–
North Golden Valley unorg.	8	–	75.0	–	–	25.0	–	–	100.0	–
Pearl township	2	–	–	–	–	100.0	–	–	100.0	–
Saddle Butte township	12	–	100.0	–	–	–	–	–	100.0	–
Sentinel township	26	–	80.8	–	11.5	7.7	–	7.7	92.3	–
Sentinel Butte city	35	100.0	–	–	–	–	–	34.3	65.7	5.7
South Golden Valley unorg.	6	–	100.0	–	–	–	–	50.0	50.0	–
Grand Forks County	25 340	36.8	4.2	40.0	14.8	4.3	6.1	36.6	57.3	2.6
Agnes township	15	–	80.0	20.0	–	–	20.0	46.7	33.3	26.7
Allendale township	70	–	32.9	52.9	14.3	–	–	11.4	88.6	–
Americus township	54	–	13.0	61.1	25.9	–	–	7.4	92.6	–
Arvilla township	120	–	40.0	24.2	27.5	8.3	1.7	49.2	49.2	1.7
Avon township	46	–	17.4	19.6	56.5	6.5	–	26.1	73.9	–
Bentru township	24	–	–	58.3	41.7	–	–	–	100.0	–
Blooming township	622	58.4	3.1	30.2	6.6	1.8	–	30.9	69.1	2.6
Grand Forks AFB CDP (pt.)	529	68.1	–	31.0	.9	–	–	30.2	69.8	–
Brenna township	164	–	3.0	82.3	12.8	1.8	–	15.9	84.1	.6
Chester township	45	–	33.3	24.4	40.0	2.2	–	–	100.0	4.4
Elkmount township	25	–	–	32.0	68.0	–	–	40.0	60.0	–
Elm Grove township	38	–	31.6	–	68.4	–	–	–	100.0	–
Emerado city	207	44.4	17.9	29.0	7.7	1.0	3.4	38.6	58.0	6.8
Fairfield township	39	–	28.2	71.8	–	–	–	20.5	79.5	–
Falconer township	83	–	16.9	43.4	9.6	30.1	–	18.1	81.9	–
Ferry township	115	–	27.0	43.5	20.0	9.6	–	6.1	93.9	–
Gilby city	103	–	18.4	37.9	41.7	1.9	5.8	30.1	64.1	–
Gilby township	40	–	20.0	25.0	55.0	–	–	42.5	57.5	5.0
Grace township	31	–	19.4	61.3	19.4	–	–	–	100.0	–
Grand Forks city	18 531	41.2	1.3	40.2	12.6	4.8	7.3	38.8	53.8	2.8
Grand Forks township	136	–	16.9	72.8	10.3	–	–	15.4	84.6	–
Hegton township	79	–	10.1	35.4	46.8	7.6	–	–	100.0	–
Inkster city	41	–	24.4	14.6	51.2	9.8	–	34.1	65.9	4.9
Inkster township	45	–	20.0	24.4	48.9	6.7	20.0	26.7	53.3	24.4
Johnstown township	48	–	–	52.1	47.9	–	–	56.3	43.8	–
Lakeville township	40	–	30.0	27.5	42.5	–	–	25.0	75.0	–
Larimore city	577	.3	17.7	36.9	42.3	2.8	6.9	36.6	56.5	5.7
Larimore township	48	–	35.4	41.7	4.2	18.8	–	10.4	89.6	–
Levant township	22	–	50.0	–	50.0	–	–	22.7	77.3	–
Lind township	33	–	33.3	18.2	48.5	–	–	39.4	60.6	–
Logan Center township	17	–	76.5	23.5	–	–	–	41.2	58.8	–
Loretta township	29	–	27.6	34.5	20.7	17.2	–	20.7	79.3	–
Manvel city	111	1.8	46.8	31.5	18.0	1.8	3.6	22.5	73.9	–
Mekinock township	2 146	57.4	1.4	38.1	2.2	.9	3.0	41.3	55.7	.9
Grand Forks AFB CDP (pt.)	2 063	59.7	1.1	37.1	1.2	1.0	3.2	41.7	55.1	1.0
Michigan township	53	–	5.7	56.6	35.8	1.9	–	9.4	90.6	–
Moraine township	43	–	–	60.5	16.3	23.3	–	23.3	76.7	–
Niagara city	28	–	14.3	14.3	53.6	17.9	–	21.4	78.6	–
Niagara township	22	–	22.7	36.4	40.9	–	–	22.7	77.3	–
Northwood city	456	–	7.7	38.6	51.3	2.4	12.1	32.2	55.7	4.2
Northwood township	53	–	5.7	37.7	50.9	5.7	–	20.8	79.2	–
Oakville township	57	5.3	33.3	33.3	21.1	7.0	–	17.5	82.5	3.5
Pleasant View township	52	–	17.3	61.5	11.5	9.6	–	15.4	84.6	–
Plymouth township	46	–	6.5	43.5	50.0	–	–	26.1	73.9	–
Reynolds city (pt.)	47	–	29.8	40.4	23.4	6.4	2.1	29.8	68.1	8.5

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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—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	
Grand Forks County—Con.										
Rye township	75	–	–	48.0	45.3	6.7	–	37.3	62.7	17.3
Strabane township	55	–	21.8	14.5	63.6	–	–	3.6	96.4	7.3
Thompson city	279	–	18.3	57.7	21.9	2.2	1.4	24.0	74.6	.7
Turtle River township	66	–	12.1	39.4	33.3	15.2	–	3.0	97.0	–
Union township	74	–	28.4	33.8	37.8	–	–	–	100.0	–
Walle township	118	–	24.6	49.2	26.3	–	–	13.6	86.4	–
Washington township	36	–	–	72.2	27.8	–	–	–	100.0	–
Wheatfield township	36	–	16.7	38.9	44.4	–	–	25.0	75.0	–
Grant County	1 374	.4	47.7	15.4	29.1	7.4	6.9	22.1	71.0	4.7
Carson city	181	1.7	54.1	12.2	30.9	1.1	14.4	30.4	55.2	2.2
Central Grant unorg.	25	–	76.0	–	24.0	–	–	–	100.0	–
East Grant unorg.	237	–	54.0	16.0	15.6	14.3	.4	16.5	83.1	14.3
Elgin city	350	–	43.7	20.6	34.3	1.4	14.3	34.0	51.7	4.3
Elm township	35	5.7	25.7	5.7	48.6	14.3	–	5.7	94.3	–
Fisher township	9	–	22.2	–	77.8	–	–	–	100.0	–
Freda township	13	–	100.0	–	–	–	–	–	100.0	–
Howe township	10	–	40.0	–	–	60.0	–	–	100.0	–
Lark township	16	–	43.8	–	–	56.3	–	12.5	87.5	–
Leipzig township	13	–	–	53.8	46.2	–	–	–	100.0	–
Leith city	12	–	58.3	–	41.7	–	–	41.7	58.3	–
Minnie township	42	–	54.8	4.8	35.7	4.8	–	14.3	85.7	–
New Leipzig city	161	–	24.2	18.6	51.6	5.6	6.8	37.3	55.9	1.2
Otter Creek township	15	–	100.0	–	–	–	–	–	100.0	–
Pretty Rock township	16	–	68.8	–	–	31.3	–	–	100.0	–
Raleigh township	32	–	56.3	–	34.4	9.4	–	21.9	78.1	–
Rock township	5	–	60.0	40.0	–	–	–	–	100.0	–
Schultz township	11	–	18.2	81.8	–	–	–	–	100.0	–
West Grant unorg.	182	–	52.7	15.4	20.3	11.5	3.8	4.4	91.8	4.9
Winona township	9	–	100.0	–	–	–	–	–	100.0	–
Griggs County	1 294	–	9.2	34.5	52.5	3.8	7.7	25.4	66.8	2.2
Addie township	35	–	5.7	25.7	62.9	5.7	8.6	20.0	71.4	–
Ball Hill township	46	–	4.3	37.0	58.7	–	–	17.4	82.6	4.3
Bartley township	19	–	–	68.4	31.6	–	–	–	100.0	–
Binford city	116	–	13.8	36.2	47.4	2.6	13.8	27.6	58.6	4.3
Broadview township	15	–	26.7	26.7	33.3	13.3	–	13.3	86.7	–
Bryan township	24	–	20.8	37.5	41.7	–	–	8.3	91.7	–
Clearfield township	29	–	–	–	72.4	27.6	–	–	100.0	–
Cooperstown city	522	–	6.9	38.1	52.7	2.3	11.9	36.2	51.9	2.7
Cooperstown township	26	–	–	3.8	80.8	15.4	–	3.8	96.2	–
Dover township	13	–	61.5	–	38.5	–	–	–	100.0	–
Greenfield township	40	–	15.0	47.5	37.5	–	5.0	25.0	70.0	–
Hannaford city	92	–	6.5	25.0	68.5	–	9.8	22.8	67.4	7.6
Helena township	19	–	–	31.6	68.4	–	–	–	100.0	–
Kingsley township	22	–	–	27.3	72.7	–	–	50.0	50.0	–
Lenora township	35	–	25.7	–	74.3	–	–	40.0	60.0	–
Mabel township	37	–	–	62.2	37.8	–	–	13.5	86.5	–
Pilot Mound township	42	–	19.0	16.7	47.6	16.7	–	–	100.0	–
Romness township	12	–	–	50.0	50.0	–	–	–	100.0	–
Rosendal township	17	–	–	35.3	64.7	–	–	11.8	88.2	–
Sverdrup township	34	–	–	91.2	–	8.8	–	20.6	79.4	–
Tyrol township	60	–	25.0	28.3	36.7	10.0	13.3	21.7	65.0	–
Washburn township	13	–	–	46.2	53.8	–	–	–	100.0	–
Willow township	26	–	7.7	11.5	73.1	7.7	–	19.2	80.8	–
Hettinger County	1 341	58.5	20.1	11.9	3.4	6.2	5.8	24.2	70.0	2.2
Acme township	5	–	100.0	–	–	–	–	–	100.0	–
Alden township	6	–	100.0	–	–	–	–	–	100.0	–
Ashby township	9	–	–	–	100.0	–	–	–	100.0	–
Baer township	29	–	51.7	–	–	48.3	–	–	100.0	–
Berry township	9	–	100.0	–	–	–	–	–	100.0	–
Black Butte township	23	–	34.8	65.2	–	–	–	–	100.0	–
Brittian township	9	–	55.6	44.4	–	–	–	–	100.0	–
Campbell township	12	–	41.7	58.3	–	–	–	–	100.0	–
Cannon Ball township	21	–	71.4	–	9.5	19.0	9.5	19.0	71.4	–
Castle Rock township	46	47.8	15.2	–	4.3	32.6	–	28.3	71.7	–
Chilton township	11	–	100.0	–	–	–	–	45.5	54.5	–
Clark township	11	–	100.0	–	–	–	–	–	100.0	–
Farina township	14	21.4	–	21.4	–	57.1	–	21.4	78.6	21.4
Havelock township	8	–	25.0	25.0	25.0	25.0	–	25.0	75.0	–
Highland township	15	–	46.7	53.3	–	–	–	–	100.0	–
Indian Creek township	6	–	100.0	–	–	–	–	–	100.0	–
Kennedy township	27	–	100.0	–	–	–	–	–	100.0	–
Kern township	6	–	–	100.0	–	–	–	–	100.0	–
Kunze township	27	25.9	29.6	22.2	7.4	14.8	–	7.4	92.6	–
Madison township	14	–	–	50.0	–	50.0	–	–	100.0	–
Merrill township	–	–	–	–	–	–	–	–	–	–
Mott city	430	85.8	.9	12.8	–	.5	11.2	28.6	60.2	2.8
Mott township	22	31.8	36.4	31.8	–	–	–	–	100.0	–
New England city	294	91.8	2.7	3.4	–	2.0	6.1	34.7	59.2	2.7
New England township	42	14.3	47.6	14.3	11.9	11.9	–	4.8	95.2	–
Odessa township	14	–	–	–	100.0	–	–	–	100.0	50.0
Regent city	110	91.8	–	8.2	–	–	2.7	39.1	58.2	–
Rifle township	17	–	52.9	47.1	–	–	–	–	100.0	–
St. Croix township	16	–	100.0	–	–	–	–	62.5	37.5	–
Solon township	18	–	38.9	11.1	50.0	–	–	–	100.0	–
Steiner township	10	–	60.0	40.0	–	–	–	–	100.0	–
Strehlow township	6	–	100.0	–	–	–	–	–	100.0	–
Tepee Butte township	10	–	30.0	–	–	70.0	–	70.0	30.0	–
Wagendorf township	28	–	78.6	–	–	21.4	25.0	–	75.0	–
Walker township	16	–	81.3	–	–	18.8	–	50.0	50.0	–

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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—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	
Kidder County	1 247	31.2	29.0	13.0	23.5	3.3	3.8	22.0	74.2	2.7
Allen township	16	–	56.3	–	43.8	–	–	–	100.0	–
Atwood township	10	–	40.0	–	30.0	30.0	–	–	100.0	–
Baker township	18	–	50.0	50.0	–	–	–	–	100.0	–
Buckeye township	16	–	56.3	43.8	–	–	–	18.8	81.3	–
Bunker township	23	–	34.8	–	65.2	–	–	34.8	65.2	34.8
Chestina township	8	–	–	–	75.0	25.0	–	–	100.0	–
Clear Lake township	28	–	39.3	35.7	17.9	7.1	–	14.3	85.7	–
Crown Hill township	16	–	56.3	–	43.8	–	–	–	100.0	–
Crystal Springs township	18	16.7	33.3	11.1	27.8	11.1	–	–	100.0	16.7
Dawson city	33	93.9	6.1	–	–	–	6.1	51.5	42.4	12.1
Excelsior township	14	–	71.4	28.6	–	–	–	42.9	57.1	–
Frettim township	11	–	36.4	45.5	18.2	–	18.2	18.2	63.6	–
Graf township	14	–	–	57.1	42.9	–	–	–	100.0	–
Haynes township	16	–	56.3	–	37.5	6.3	–	12.5	87.5	–
Kickapoo township	12	–	100.0	–	–	–	–	16.7	83.3	–
Lake Williams township	15	–	13.3	40.0	33.3	13.3	–	26.7	73.3	–
Manning township	31	–	80.6	–	19.4	–	–	–	100.0	–
Merkel township	19	–	57.9	15.8	26.3	–	–	–	100.0	–
Northwest township	14	–	21.4	28.6	50.0	–	–	–	100.0	–
Peace township	14	–	–	–	100.0	–	–	–	100.0	–
Petersville township	23	–	26.1	39.1	34.8	–	–	–	100.0	8.7
Pettibone city	50	–	10.0	28.0	54.0	8.0	–	44.0	56.0	4.0
Pettibone township	19	–	26.3	26.3	47.4	–	–	10.5	89.5	–
Pleasant Hill township	12	–	66.7	8.3	25.0	–	–	–	100.0	–
Quinby township	2	–	50.0	–	50.0	–	–	50.0	50.0	–
Rexine township	12	–	–	75.0	8.3	16.7	–	–	100.0	–
Robinson city	46	–	37.0	45.7	17.4	–	17.4	26.1	56.5	–
Robinson township	14	–	64.3	14.3	21.4	–	–	–	100.0	–
Sibley township	39	23.1	59.0	10.3	7.7	–	–	10.3	89.7	–
South Kidder unorg.	13	–	76.9	–	23.1	–	–	–	100.0	–
Steele city	316	88.9	.6	4.4	5.1	.9	7.3	33.2	59.5	–
Stewart township	13	–	38.5	–	61.5	–	–	15.4	84.6	–
Tanner township	12	–	16.7	–	83.3	–	16.7	16.7	66.7	–
Tappen city	87	72.4	5.7	–	21.8	–	2.3	39.1	58.6	4.6
Tappen township	33	3.0	57.6	–	24.2	15.2	–	24.2	75.8	6.1
Tuttle city	78	–	57.7	11.5	30.8	–	5.1	29.5	65.4	11.5
Tuttle township	21	–	52.4	–	28.6	19.0	19.0	19.0	61.9	–
Valley township	13	–	15.4	23.1	61.5	–	–	15.4	84.6	–
Vernon township	18	–	44.4	–	55.6	–	–	–	100.0	–
Wallace township	11	–	36.4	63.6	–	–	–	–	100.0	–
Weiser township	20	–	–	30.0	55.0	15.0	–	15.0	85.0	–
Westford township	16	–	50.0	–	50.0	–	–	–	100.0	–
Williams township	–	–	–	–	–	–	–	–	–	–
Woodlawn township	33	3.0	72.7	–	–	24.2	3.0	6.1	90.9	–
LaMoure County	2 075	–	21.3	27.6	49.4	1.7	6.1	24.9	69.0	4.5
Adrian township	29	–	13.8	13.8	72.4	–	–	13.8	86.2	–
Badger township	26	–	7.7	26.9	65.4	–	–	11.5	88.5	3.8
Berlin city	9	–	22.2	–	77.8	–	–	33.3	66.7	–
Black Loam township	18	–	–	44.4	55.6	–	–	–	100.0	–
Bluebird township	30	–	–	40.0	60.0	–	20.0	–	80.0	20.0
Dean township	55	–	21.8	9.1	52.7	16.4	21.8	12.7	65.5	21.8
Dickey city	16	–	37.5	12.5	50.0	–	–	50.0	50.0	12.5
Edgeley city	302	–	19.5	36.4	41.7	2.3	9.9	37.1	53.0	2.0
Gladstone township	37	–	21.6	21.6	56.8	–	–	–	100.0	21.6
Glen township	22	–	–	31.8	68.2	–	–	18.2	81.8	–
Glenmore township	21	–	–	33.3	47.6	19.0	–	–	100.0	–
Golden Glen township	51	–	21.6	33.3	45.1	–	13.7	25.5	60.8	13.7
Grand Rapids township	47	–	10.6	23.4	59.6	6.4	–	8.5	91.5	6.4
Grandview township	30	–	43.3	36.7	20.0	–	–	–	100.0	–
Greenville township	19	–	26.3	42.1	31.6	–	–	26.3	73.7	–
Henrietta township	29	–	10.3	27.6	62.1	–	–	–	100.0	–
Jud city	45	–	33.3	17.8	48.9	–	4.4	35.6	60.0	–
Kennison township	69	–	7.2	52.2	40.6	–	10.1	23.2	66.7	–
Kulm city	253	–	24.5	16.2	57.7	1.6	7.5	32.8	59.7	4.7
La Moure city	384	–	8.6	40.1	50.0	1.3	6.8	40.6	52.6	2.1
Litchville township	48	–	41.7	33.3	25.0	–	8.3	16.7	75.0	8.3
Marion city	78	–	19.2	19.2	61.5	–	5.1	21.8	73.1	3.8
Mikkelson township	19	–	31.6	52.6	15.8	–	–	–	100.0	–
Nora township	25	–	40.0	–	44.0	16.0	–	–	100.0	–
Norden township	37	–	8.1	32.4	59.5	–	–	–	100.0	–
Ovid township	27	–	–	33.3	66.7	–	–	44.4	55.6	7.4
Pearl Lake township	21	–	23.8	23.8	52.4	–	–	14.3	85.7	–
Pomona View township	12	–	–	66.7	33.3	–	–	–	100.0	–
Prairie township	18	–	–	–	100.0	–	–	–	100.0	–
Raney township	4	–	50.0	25.0	25.0	–	–	–	100.0	–
Ray township	17	–	70.6	–	29.4	–	–	–	100.0	–
Roscoe township	39	–	30.8	5.1	64.1	–	–	10.3	89.7	–
Russell township	27	–	33.3	–	66.7	–	–	18.5	81.5	18.5
Ryan township	40	–	25.0	30.0	45.0	–	5.0	20.0	75.0	7.5
Saratoga township	19	–	63.2	–	36.8	–	–	5.3	94.7	–
Sheridan township	29	–	79.3	13.8	6.9	–	–	–	100.0	–
Swede township	28	–	32.1	–	67.9	–	–	28.6	71.4	–
Verona city	45	–	40.0	6.7	53.3	–	–	37.8	62.2	11.1
Wano township	23	–	17.4	47.8	34.8	–	–	–	100.0	–
Willowbank township	27	–	100.0	–	–	–	25.9	–	74.1	25.9
Logan County	1 096	.2	16.2	20.5	59.7	3.4	5.9	23.9	70.2	2.1
Bryant township	23	–	17.4	30.4	52.2	–	–	17.4	82.6	–
Dixon township	11	–	–	18.2	81.8	–	–	–	100.0	–
East Logan unorg.	213	–	3.8	26.8	61.0	8.5	2.8	11.7	85.4	4.7
Finn township	13	–	–	23.1	76.9	–	–	–	100.0	–
Fredonia city	26	–	11.5	–	88.5	–	7.7	42.3	50.0	–
Gackle city	197	1.0	24.9	28.9	44.2	1.0	12.7	38.1	49.2	–
Glendale township	19	–	52.6	–	21.1	26.3	–	21.1	78.9	–
Gutschmidt township	20	–	35.0	40.0	15.0	10.0	–	–	100.0	–
Haag township	17	–	11.8	–	88.2	–	–	5.9	94.1	–
Janke township	11	–	–	81.8	18.2	–	–	–	100.0	–

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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—								
		House heating fuel					Vehicles available			
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	No telephone in unit
Logan County—Con.										
Lehr city (pt.)	21	–	9.5	9.5	81.0	–	–	71.4	28.6	23.8
Napoleon city	393	–	14.8	12.7	70.5	2.0	8.1	27.5	64.4	1.3
Red Lake township	19	–	31.6	36.8	31.6	–	–	10.5	89.5	15.8
Sealy township	18	–	66.7	–	33.3	–	–	72.2	27.8	–
Starkey township	16	–	6.3	–	93.8	–	–	–	100.0	–
West Logan unorg.	79	–	20.3	29.1	48.1	2.5	–	5.1	94.9	–
McHenry County	2 551	2.8	30.8	19.5	37.0	10.0	7.2	23.3	69.5	3.2
Anamoose city	133	–	23.3	19.5	55.6	1.5	12.8	43.6	43.6	1.5
Anamoose township	33	–	24.2	6.1	48.5	21.2	9.1	9.1	81.8	9.1
Balfour city	20	–	60.0	–	25.0	15.0	–	45.0	55.0	10.0
Balfour township	29	–	24.1	31.0	44.8	–	–	3.4	96.6	10.3
Bantry city	8	–	25.0	–	25.0	50.0	–	–	100.0	–
Bantry township	23	–	17.4	56.5	17.4	8.7	–	–	100.0	–
Bergen city	5	–	–	–	100.0	–	–	80.0	20.0	–
Berwick township	34	–	23.5	41.2	35.3	–	–	20.6	79.4	–
Bjornson township	20	–	80.0	–	20.0	–	–	–	100.0	–
Brown township	17	–	58.8	17.6	23.5	–	–	17.6	82.4	–
Cottonwood Lake township	13	–	38.5	46.2	15.4	–	–	–	100.0	–
Deep River township	25	–	36.0	44.0	20.0	–	–	28.0	72.0	–
Deering city	27	–	70.4	7.4	22.2	–	–	29.6	70.4	–
Deering township	43	–	39.5	34.9	11.6	14.0	–	–	100.0	–
Denbigh township	38	–	–	15.8	34.2	50.0	–	–	100.0	–
Drake city	178	–	19.1	15.2	61.8	3.9	10.1	28.7	61.2	1.1
East McHenry unorg.	24	–	–	–	58.3	41.7	–	33.3	66.7	12.5
Egg Creek township	16	–	12.5	–	75.0	12.5	–	–	100.0	–
Falsen township	19	–	26.3	–	–	73.7	–	–	100.0	–
Gilmore township	12	–	50.0	50.0	–	–	–	–	100.0	–
Granville city	96	71.9	–	17.7	9.4	1.0	10.4	35.4	54.2	7.3
Granville township	42	4.8	45.2	14.3	16.7	19.0	–	4.8	95.2	–
Grilley township	19	–	73.7	–	15.8	10.5	–	–	100.0	10.5
Hendrickson township	23	–	21.7	–	17.4	60.9	–	–	100.0	–
Karlsruhe city	55	–	12.7	10.9	65.5	10.9	14.5	25.5	60.0	3.6
Karlsruhe township	14	–	50.0	–	50.0	–	–	14.3	85.7	7.1
Kief city	10	–	20.0	–	60.0	20.0	20.0	30.0	50.0	20.0
Kottke Valley township	22	–	50.0	50.0	–	–	–	–	100.0	–
Lake George township	27	–	14.8	22.2	48.1	14.8	–	7.4	92.6	–
Lake Hester township	21	–	33.3	–	57.1	9.5	9.5	–	90.5	–
Land township	24	–	33.3	16.7	41.7	8.3	–	20.8	79.2	–
Layton township	10	–	100.0	–	–	–	–	20.0	80.0	–
Lebanon township	43	–	23.3	30.2	16.3	30.2	–	4.7	95.3	–
Little Deep township	24	–	37.5	8.3	54.2	–	–	8.3	91.7	–
Meadow township	20	–	25.0	30.0	35.0	10.0	10.0	20.0	70.0	10.0
Mouse River township	8	–	25.0	25.0	25.0	25.0	–	–	100.0	–
Newport township	48	–	33.3	22.9	31.3	12.5	–	31.3	68.8	–
Normal township	21	–	–	33.3	66.7	–	–	–	100.0	–
Northeast McHenry unorg.	52	–	28.8	–	42.3	28.8	15.4	15.4	69.2	15.4
North Prairie township	35	–	65.7	–	34.3	–	–	–	100.0	–
Norwich township	60	–	41.7	18.3	28.3	11.7	–	11.7	88.3	–
Odin township	23	–	13.0	13.0	13.0	60.9	–	–	100.0	–
Olivia township	26	–	19.2	46.2	23.1	11.5	–	–	100.0	–
Pratt township	20	–	65.0	35.0	–	–	–	35.0	65.0	–
Riga township	30	–	70.0	–	30.0	–	–	–	100.0	–
Rose Hill township	4	–	100.0	–	–	–	–	50.0	50.0	–
Round Lake township	17	–	58.8	–	41.2	–	–	–	100.0	–
Saline township	6	–	100.0	–	–	–	–	–	100.0	–
Schiller township	39	–	33.3	–	51.3	15.4	–	33.3	66.7	17.9
Spring Grove township	21	–	9.5	28.6	28.6	33.3	–	9.5	90.5	–
Strege township	9	–	–	22.2	77.8	–	–	–	100.0	–
Towner city	302	–	18.2	21.9	58.6	1.3	9.3	38.1	52.6	3.0
Upham city	97	–	27.8	20.6	44.3	7.2	25.8	27.8	46.4	4.1
Velva city	417	–	42.2	24.5	28.8	4.6	13.7	35.5	50.8	3.1
Velva township	51	–	49.0	29.4	3.9	17.6	–	33.3	66.7	–
Villard township	21	–	28.6	–	42.9	28.6	19.0	–	81.0	47.6
Voltaire city	20	–	60.0	10.0	10.0	20.0	–	10.0	90.0	–
Voltaire township	17	–	23.5	5.9	11.8	58.8	–	5.9	94.1	–
Wagar township	14	–	50.0	50.0	–	–	–	–	100.0	–
Willow Creek township	26	–	7.7	46.2	30.8	15.4	–	–	100.0	–
McIntosh County	1 687	–	18.6	23.5	56.5	1.5	6.0	25.3	68.7	2.4
Ashley city	487	–	15.2	23.8	60.8	.2	10.1	35.5	54.4	4.7
East McIntosh unorg.	159	–	40.3	23.9	35.8	–	–	1.3	98.7	–
Lehr city (pt.)	81	–	12.3	21.0	66.7	–	11.1	38.3	50.6	2.5
Northwest McIntosh unorg.	192	–	22.4	25.5	52.1	–	–	1.0	99.0	–
Roloff township	6	–	–	–	100.0	–	–	–	100.0	–
Southwest McIntosh unorg.	158	–	25.3	31.0	37.3	6.3	–	11.4	88.6	7.0
Venturia city	9	–	–	–	100.0	–	–	44.4	55.6	–
Wishek city	500	–	12.8	24.4	61.0	1.8	6.6	33.2	60.2	–
Zeeland city	95	–	18.9	5.3	70.5	5.3	11.6	31.6	56.8	4.2
McKenzie County	2 301	33.4	39.0	19.4	3.5	4.7	5.5	22.3	72.2	8.5
Alex township	13	–	15.4	61.5	23.1	–	15.4	15.4	69.2	23.1
Alexander city	87	10.3	71.3	12.6	–	5.7	5.7	28.7	65.5	9.2
Antelope Creek township	14	–	85.7	14.3	–	–	–	14.3	85.7	–
Arnegard city	50	82.0	14.0	–	–	4.0	4.0	24.0	72.0	8.0
Arnegard township	26	19.2	30.8	34.6	15.4	–	–	11.5	88.5	–
Blue Butte township	20	–	80.0	20.0	–	–	–	–	100.0	–
Central McKenzie unorg.	256	13.7	49.6	25.0	4.3	7.4	3.9	14.5	81.6	7.0
Charbon township	15	–	26.7	73.3	–	–	–	13.3	86.7	–
East McKenzie unorg.	233	18.0	40.3	31.3	8.6	1.7	6.9	36.9	56.2	54.1
Four Bears Village CDP	84	50.0	36.9	13.1	–	–	4.8	65.5	29.8	78.6
Mandaree CDP	81	–	48.1	22.2	24.7	4.9	14.8	21.0	64.2	56.8
Elk township	17	70.6	29.4	–	–	–	–	–	100.0	–
Elm Tree township	35	–	100.0	–	–	–	–	–	100.0	–
Grail township	33	–	78.8	–	–	21.2	–	21.2	78.8	–
Hawkeye township	26	–	84.6	15.4	–	–	–	23.1	76.9	–
Keene township	8	–	100.0	–	–	–	–	–	100.0	–
North McKenzie unorg.	189	–	42.9	28.0	16.9	12.2	–	12.2	87.8	–
Poe township	–	–	–	–	–	–	–	–	–	–
Randolph township	15	–	–	60.0	40.0	–	–	86.7	13.3	–
Rawson city	–	–	–	–	–	–	–	–	–	–
Red Wing township	24	–	66.7	20.8	12.5	–	12.5	25.0	62.5	–

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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—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	
McKenzie County—Con.										
Riverview township	–	–	–	–	–	–	–	–	–	–
Sioux township	75	–	81.3	18.7	–	–	–	14.7	85.3	–
Southeast McKenzie unorg.	122	–	68.0	9.0	–	23.0	–	23.0	77.0	6.6
Southwest McKenzie unorg.	107	–	89.7	10.3	–	–	–	23.4	76.6	–
Twin Valley township	21	–	52.4	47.6	–	–	–	9.5	90.5	–
Watford City city	712	82.9	1.1	14.6	.3	1.1	9.6	28.5	61.9	3.9
Wilbur township	20	–	–	45.0	–	55.0	100.0	–	–	–
Yellowstone township	183	19.1	62.3	18.6	–	–	–	10.9	89.1	–
McLean County	3 933	52.7	17.7	14.9	6.1	8.6	5.8	23.0	71.2	3.3
Amundsville township	17	–	64.7	–	35.3	–	–	–	100.0	–
Andrews township	25	–	36.0	44.0	–	20.0	–	20.0	80.0	–
Aurena township	15	–	–	100.0	–	–	–	–	100.0	–
Benedict city	20	–	80.0	–	10.0	10.0	10.0	30.0	60.0	–
Blackwater township	10	–	–	–	100.0	–	–	–	100.0	–
Blue Hill township	7	–	–	100.0	–	–	–	–	100.0	–
Butte city	76	–	59.2	18.4	22.4	–	13.2	40.8	46.1	11.8
Butte township	17	–	82.4	–	17.6	–	–	52.9	47.1	–
Byersville township	19	–	68.4	31.6	–	–	–	31.6	68.4	–
Coleharbor city	35	–	77.1	11.4	5.7	5.7	–	11.4	88.6	5.7
Cremerville township	17	–	76.5	23.5	–	–	–	41.2	58.8	–
Deepwater township	24	–	50.0	–	50.0	–	–	–	100.0	–
Dogden township	35	–	88.6	–	5.7	5.7	5.7	34.3	60.0	–
Douglas township	13	–	–	100.0	–	–	–	–	100.0	–
East McLean unorg.	28	–	–	21.4	–	78.6	–	–	100.0	–
Economy township	15	–	33.3	40.0	13.3	13.3	–	26.7	73.3	–
Garrison city	650	85.8	.9	9.7	2.3	1.2	11.5	31.7	56.8	4.3
Gate township	26	–	57.7	26.9	15.4	–	–	–	100.0	–
Greatstone township	33	–	27.3	21.2	–	51.5	–	18.2	81.8	18.2
Horseshoe Valley township	12	–	–	–	–	100.0	–	83.3	16.7	–
Lake Williams township	36	19.4	33.3	47.2	–	–	–	–	100.0	–
Longfellow township	22	18.2	81.8	–	–	–	–	–	100.0	–
Loquemont township	27	–	74.1	–	–	25.9	–	25.9	74.1	–
McGinnis township	27	–	29.6	14.8	33.3	22.2	–	–	100.0	–
Malcolm township	25	–	28.0	52.0	20.0	–	–	–	100.0	–
Max city	134	88.1	1.5	10.4	–	–	11.2	22.4	66.4	–
Medicine Hill township	16	–	31.3	–	31.3	37.5	–	–	100.0	–
Mercer city	46	–	39.1	28.3	28.3	4.3	4.3	41.3	54.3	4.3
Mercer township	14	–	35.7	21.4	42.9	–	–	14.3	85.7	–
North Central McLean unorg.	128	4.7	35.2	40.6	4.7	14.8	–	9.4	90.6	–
Otis township	25	–	48.0	12.0	32.0	8.0	–	44.0	56.0	–
Poplar unorg.	39	–	25.6	38.5	20.5	15.4	–	–	100.0	–
Riverdale city	99	100.0	–	–	–	–	–	28.3	71.7	3.0
Roseglen township	19	–	68.4	–	–	31.6	–	–	100.0	–
Rosemont township	17	–	35.3	52.9	–	11.8	–	–	100.0	–
Ruso city	4	–	100.0	–	–	–	–	–	100.0	–
St. Mary township	37	–	37.8	56.8	5.4	–	–	5.4	94.6	–
Snow township	32	–	87.5	12.5	–	–	–	–	100.0	–
South McLean unorg.	254	2.4	47.6	9.8	9.1	31.1	–	9.8	90.2	.4
Turtle Lake city	302	89.7	.7	7.6	.7	1.3	6.6	31.1	62.3	2.6
Turtle Lake township	21	–	–	28.6	33.3	38.1	–	14.3	85.7	–
Underwood city	380	83.7	–	11.6	.8	3.9	7.1	25.8	67.1	3.4
Underwood unorg.	110	2.7	34.5	27.3	18.2	17.3	–	15.5	84.5	–
Victoria township	18	–	55.6	22.2	–	22.2	–	11.1	88.9	–
Washburn city	564	86.7	.4	8.7	–	4.3	6.9	25.5	67.6	2.3
West McLean unorg.	236	3.0	30.1	25.4	20.8	20.8	3.0	25.4	71.6	15.7
White Shield CDP	75	9.3	68.0	16.0	6.7	–	9.3	42.7	48.0	49.3
Wilton city (pt.)	196	94.4	–	2.0	–	3.6	15.3	23.0	61.7	4.1
Wise township	11	–	–	100.0	–	–	–	–	100.0	–
Mercer County	3 560	.1	45.8	34.4	7.9	11.8	4.5	21.0	74.5	1.7
Beulah city	1 234	.2	45.5	41.1	6.5	6.6	4.7	24.8	70.5	1.5
East Mercer unorg.	425	–	33.4	31.1	7.5	28.0	2.1	8.9	88.9	2.4
Golden Valley city	115	–	40.0	17.4	27.8	14.8	10.4	27.0	62.6	7.8
Hazen city	1 001	–	48.9	37.3	8.1	5.8	5.9	24.5	69.6	–
Pick City city	82	–	86.6	4.9	–	8.5	2.4	17.1	80.5	2.4
Stanton city	197	–	39.1	35.5	5.1	20.3	4.1	22.8	73.1	3.0
West Mercer unorg.	402	–	47.3	24.4	8.5	19.9	.5	9.2	90.3	2.7
Zap city	104	–	51.9	19.2	11.5	17.3	10.6	30.8	58.7	1.9
Morton County	8 677	71.2	12.2	8.4	1.9	6.3	6.8	26.4	66.9	3.1
Almont city	58	–	75.9	13.8	3.4	6.9	15.5	32.8	51.7	–
Captain's Landing township	58	100.0	–	–	–	–	–	–	100.0	–
East Morton unorg.	779	.8	56.7	16.8	8.7	16.9	1.4	13.2	85.4	2.7
Engelter township	32	12.5	31.3	31.3	–	25.0	–	28.1	71.9	–
Flasher city	142	–	52.1	22.5	23.9	1.4	4.9	37.3	57.7	2.1
Glen Ullin city	387	95.6	–	1.8	–	2.6	8.0	28.9	63.0	2.3
Hebron city	403	90.6	4.7	2.0	–	2.7	10.7	38.5	50.9	2.2
Mandan city	5 608	85.3	1.9	8.3	.5	4.1	8.0	28.0	64.0	3.8
Mandan unorg.	413	45.8	39.0	5.3	–	9.9	–	20.8	79.2	1.2
New Salem city	391	97.7	.8	1.5	–	–	8.4	32.7	58.8	.8
West Morton unorg.	406	5.9	49.8	10.3	7.4	26.6	1.7	12.6	85.7	2.2
Mountrail County	2 587	24.4	46.8	15.9	8.7	4.3	6.9	28.3	64.8	8.9
Alger township	12	–	66.7	33.3	–	–	–	–	100.0	–
Austin township	16	–	50.0	–	–	50.0	–	–	100.0	–
Banner township	18	61.1	5.6	–	33.3	–	–	5.6	94.4	–
Bicker township	20	–	85.0	–	–	15.0	–	–	100.0	–
Big Bend township	14	–	100.0	–	–	–	–	–	100.0	–
Brookbank township	8	–	–	100.0	–	–	–	–	100.0	–
Burke township	17	–	100.0	–	–	–	–	–	100.0	–
Clearwater township	12	–	41.7	16.7	25.0	16.7	–	16.7	83.3	–
Cottonwood township	7	–	100.0	–	–	–	–	–	100.0	–
Crane Creek township	8	–	100.0	–	–	–	–	–	100.0	–

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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—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	
Mountrail County—Con.										
Crowfoot township	18	–	100.0	–	–	–	–	50.0	50.0	–
Debing township	17	–	88.2	–	–	11.8	–	–	100.0	–
Egan township	14	–	57.1	–	42.9	–	–	–	100.0	–
Fertile township	25	–	60.0	20.0	20.0	–	–	–	100.0	–
Howie township	22	–	68.2	–	31.8	–	–	36.4	63.6	36.4
Idaho township	65	21.5	53.8	13.8	7.7	3.1	–	4.6	95.4	–
James Hill township	17	–	64.7	17.6	17.6	–	–	11.8	88.2	–
Kickapoo township	6	–	–	100.0	–	–	–	–	100.0	–
Knife River township	6	–	–	–	–	100.0	–	–	100.0	–
Liberty township	5	–	–	100.0	–	–	–	–	100.0	–
Lostwood township	11	–	100.0	–	–	–	–	54.5	45.5	–
Lowland township	21	–	100.0	–	–	–	–	–	100.0	–
McAlmond township	16	–	18.8	18.8	37.5	25.0	–	37.5	62.5	37.5
McGahan township	23	–	100.0	–	–	–	39.1	–	60.9	–
Manitou township	17	11.8	88.2	–	–	–	–	–	100.0	–
Model township	27	–	22.2	48.1	29.6	–	–	–	100.0	–
Mountrail township	23	–	52.2	–	–	47.8	–	–	100.0	–
Myrtle township	7	–	57.1	–	42.9	–	–	–	100.0	–
New Town city	494	–	53.4	35.0	11.1	.4	9.3	40.5	50.2	19.2
Oakland township	5	–	–	100.0	–	–	–	–	100.0	–
Osborn township	95	–	62.1	31.6	–	6.3	11.6	28.4	60.0	29.5
Osloe township	23	–	78.3	–	–	21.7	–	30.4	69.6	–
Palermo city	49	51.0	34.7	8.2	–	6.1	4.1	26.5	69.4	6.1
Palermo township	13	–	46.2	15.4	23.1	15.4	–	–	100.0	–
Parshall city	337	1.5	58.5	18.7	18.1	3.3	13.1	40.7	46.3	18.1
Parshall township	26	–	53.8	30.8	15.4	–	–	15.4	84.6	–
Plaza city	73	–	90.4	6.8	2.7	–	13.7	27.4	58.9	–
Plaza township	14	–	92.9	–	7.1	–	–	–	100.0	–
Powers township	13	–	100.0	–	–	–	–	–	100.0	–
Powers Lake township	23	–	26.1	–	39.1	34.8	–	–	100.0	–
Purcell township	15	6.7	40.0	–	53.3	–	–	–	100.0	–
Rat Lake township	25	–	100.0	–	–	–	–	–	100.0	–
Redmond township	16	–	100.0	–	–	–	–	50.0	50.0	–
Ross city	24	91.7	8.3	–	–	–	–	20.8	79.2	–
Ross township	19	–	36.8	15.8	36.8	10.5	–	–	100.0	–
Shell township	20	–	75.0	25.0	–	–	–	–	100.0	–
Sidonia township	24	–	66.7	–	33.3	–	–	33.3	66.7	–
Sikes township	23	–	100.0	–	–	–	–	–	100.0	–
Sorkness township	21	–	71.4	28.6	–	–	–	–	100.0	–
Southwest Mountrail unorg.	9	–	100.0	–	–	–	–	55.6	44.4	–
Spring Coulee township	29	–	72.4	–	27.6	–	13.8	–	86.2	–
Stanley city	581	91.6	–	5.0	–	3.4	8.8	39.6	51.6	1.4
Stave township	7	–	100.0	–	–	–	–	–	100.0	–
Van Hook township	11	–	100.0	–	–	–	–	63.6	36.4	18.2
Wayzetta township	21	–	71.4	–	28.6	–	–	71.4	28.6	–
West Mountrail unorg.	68	–	60.3	20.6	–	19.1	–	8.8	91.2	20.6
White Earth city	22	81.8	18.2	–	–	–	9.1	13.6	77.3	18.2
White Earth township	15	–	46.7	40.0	–	13.3	–	–	100.0	–
Nelson County	1 831	.3	18.6	41.5	38.1	1.5	8.4	25.2	66.4	4.2
Adler township	31	–	16.1	38.7	29.0	16.1	–	22.6	77.4	–
Aneta city	133	–	26.3	45.9	26.3	1.5	5.3	45.9	48.9	8.3
Bergen township	36	–	19.4	16.7	63.9	–	–	8.3	91.7	–
Central township	18	–	–	–	100.0	–	–	–	100.0	–
Clara township	14	–	–	100.0	–	–	–	–	100.0	–
Dahlen township	47	–	8.5	34.0	57.4	–	12.8	19.1	68.1	–
Dayton township	29	–	6.9	55.2	27.6	10.3	–	–	100.0	–
Dodds township	25	–	36.0	16.0	48.0	–	–	24.0	76.0	–
Enterprise township	29	–	17.2	27.6	55.2	–	27.6	17.2	55.2	65.5
Field township	18	–	–	77.8	22.2	–	–	–	100.0	–
Forde township	22	–	22.7	18.2	59.1	–	–	18.2	81.8	–
Hamlin township	17	–	–	58.8	29.4	11.8	–	29.4	70.6	–
Illinois township	18	–	22.2	44.4	33.3	–	–	–	100.0	–
Lakota city	368	–	26.1	46.7	24.7	2.4	10.6	32.1	57.3	4.1
Lakota township	29	–	10.3	51.7	37.9	–	–	10.3	89.7	–
Lee township	39	–	12.8	46.2	35.9	5.1	–	17.9	82.1	–
Leval township	23	–	–	78.3	21.7	–	–	–	100.0	–
McVille city	249	–	9.2	40.2	49.8	.8	10.0	33.3	56.6	4.8
Melvin township	21	–	9.5	76.2	14.3	–	–	–	100.0	–
Michigan township	26	–	7.7	50.0	42.3	–	–	–	100.0	–
Michigan City city	177	–	23.2	36.2	40.7	–	11.3	40.7	48.0	4.0
Nash township	24	–	12.5	54.2	33.3	–	–	8.3	91.7	–
Nesheim township	18	–	–	88.9	11.1	–	27.8	–	72.2	–
Ora township	20	–	25.0	40.0	35.0	–	–	–	100.0	–
Osago township	23	–	17.4	39.1	43.5	–	–	21.7	78.3	–
Pekin city	44	–	11.4	52.3	36.4	–	9.1	25.0	65.9	20.5
Petersburg city	95	–	4.2	23.2	72.6	–	4.2	21.1	74.7	2.1
Petersburg township	21	–	9.5	38.1	52.4	–	–	23.8	76.2	–
Rubin township	12	–	–	–	100.0	–	–	–	100.0	–
Rugh township	3	–	–	–	100.0	–	–	–	100.0	–
Sarnia township	57	10.5	45.6	12.3	31.6	–	26.3	–	73.7	–
Tolna city	109	–	22.0	52.3	23.9	1.8	19.3	32.1	48.6	1.8
Wamduska township	21	–	47.6	9.5	42.9	–	–	–	100.0	–
Williams township	15	–	60.0	40.0	–	–	–	–	100.0	–
Oliver County	809	.7	50.3	16.2	8.7	24.1	2.0	15.6	82.4	1.9
Center city	302	–	46.0	19.9	10.9	23.2	5.3	25.2	69.5	2.3
East Oliver unorg.	308	.3	56.8	9.1	6.8	26.9	–	9.7	90.3	–
West Oliver unorg.	199	2.5	46.7	21.6	8.0	21.1	–	10.1	89.9	4.0
Pembina County	3 555	21.0	14.9	27.4	31.6	5.1	6.5	28.2	65.3	2.2
Advance township	74	–	13.5	29.7	32.4	24.3	2.7	16.2	81.1	2.7
Akra township	88	–	19.3	31.8	30.7	18.2	–	13.6	86.4	2.3
Bathgate city	29	–	27.6	–	65.5	6.9	6.9	20.7	72.4	3.4
Bathgate township	21	–	9.5	52.4	28.6	9.5	–	9.5	90.5	–
Beaulieu township	80	26.3	22.5	10.0	32.5	8.8	–	33.8	66.3	3.8
Canton City city	24	–	41.7	20.8	37.5	–	–	20.8	79.2	8.3
Carlisle township	62	–	17.7	21.0	61.3	–	–	29.0	71.0	–
Cavalier city	631	61.0	3.6	27.7	6.8	.8	11.7	36.1	52.1	2.2
Cavalier township	246	9.3	22.8	38.2	20.7	8.9	–	22.8	77.2	–
Crystal city	80	–	35.0	22.5	42.5	–	6.3	37.5	56.3	6.3

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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—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	
Pembina County—Con.										
Crystal township	23	–	–	69.6	30.4	–	–	21.7	78.3	13.0
Drayton city	393	–	15.0	29.0	42.5	13.5	12.7	28.8	58.5	2.5
Drayton township	23	–	34.8	34.8	21.7	8.7	26.1	–	73.9	–
Elora township	35	–	8.6	54.3	37.1	–	–	20.0	80.0	–
Felson township	38	5.3	36.8	52.6	5.3	–	–	–	100.0	–
Gardar township	71	–	14.1	11.3	66.2	8.5	–	9.9	90.1	8.5
Hamilton city	31	–	41.9	38.7	19.4	–	6.5	19.4	74.2	–
Hamilton township	29	–	20.7	55.2	24.1	–	–	10.3	89.7	–
Joliette township	26	–	15.4	15.4	53.8	15.4	–	–	100.0	–
La Moure township	38	5.3	18.4	50.0	26.3	–	–	–	100.0	2.6
Lincoln township	46	–	19.6	41.3	39.1	–	13.0	15.2	71.7	–
Lodema township	36	–	11.1	58.3	30.6	–	–	–	100.0	–
Midland township	39	–	–	64.1	35.9	–	–	–	100.0	–
Mountain city	44	–	11.4	25.0	63.6	–	11.4	22.7	65.9	–
Neche city	168	–	21.4	13.1	61.9	3.6	8.9	33.9	57.1	3.6
Neche township	25	–	32.0	20.0	20.0	28.0	–	8.0	92.0	8.0
Park township	42	–	26.2	64.3	9.5	–	–	14.3	85.7	–
Pembina city	241	–	22.8	14.1	61.0	2.1	4.1	27.0	68.9	1.7
Pembina township	37	–	10.8	13.5	64.9	10.8	–	24.3	75.7	–
St. Joseph township	50	–	8.0	30.0	62.0	–	–	24.0	76.0	–
St. Thomas city	178	–	19.1	22.5	55.1	3.4	9.0	34.3	56.7	2.2
St. Thomas township	39	–	12.8	53.8	33.3	–	–	33.3	66.7	–
Thingvalla township	58	5.2	27.6	22.4	44.8	–	–	22.4	77.6	–
Walhalla city	454	68.1	1.5	19.8	7.9	2.6	8.6	44.7	46.7	1.1
Walhalla township	56	3.6	41.1	26.8	17.9	10.7	–	12.5	87.5	12.5
Pierce County	1 974	.2	23.8	25.6	47.0	3.5	6.9	27.0	66.1	2.2
Alexander township	14	–	50.0	–	50.0	–	–	–	100.0	–
Antelope Lake township	7	–	–	–	–	100.0	–	–	100.0	–
Balta city	41	–	17.1	26.8	56.1	–	4.9	31.7	63.4	–
Balta township	25	–	52.0	16.0	8.0	24.0	–	–	100.0	–
Barton city	8	–	–	37.5	62.5	–	–	37.5	62.5	–
Central Pierce unorg.	5	–	100.0	–	–	–	–	–	100.0	–
Elling township	22	–	54.5	–	45.5	–	–	31.8	68.2	–
Elverum township	19	–	42.1	–	57.9	–	–	–	100.0	–
Hagel township	55	–	10.9	25.5	63.6	–	–	52.7	47.3	–
Jefferson township	24	–	50.0	–	50.0	–	–	–	100.0	–
Meyer township	22	–	36.4	36.4	27.3	–	–	36.4	63.6	–
Ness township	30	–	36.7	23.3	23.3	16.7	–	–	100.0	–
North Pierce unorg.	265	–	30.2	18.1	45.3	6.4	.8	4.2	95.1	5.3
Reno Valley township	7	–	100.0	–	–	–	–	–	100.0	–
Rugby city	1 227	.2	17.8	29.4	51.1	1.5	10.8	35.0	54.2	2.0
Rush Lake township	21	–	47.6	9.5	42.9	–	–	–	100.0	19.0
South Pierce unorg.	43	–	18.6	44.2	14.0	23.3	–	34.9	65.1	–
Torgerson township	22	–	36.4	27.3	36.4	–	–	–	100.0	–
Truman township	28	–	28.6	25.0	46.4	–	–	–	100.0	–
Tuscarora township	36	–	36.1	27.8	19.4	16.7	–	–	100.0	–
White township	33	–	57.6	15.2	27.3	–	–	21.2	78.8	–
Wolford city	20	–	45.0	–	55.0	–	–	50.0	50.0	–
Ramsey County	4 977	50.6	10.4	21.0	14.8	3.2	10.5	31.6	58.0	6.0
Bartlett township	42	–	33.3	23.8	42.9	–	9.5	21.4	69.0	–
Brocket city	40	–	22.5	10.0	62.5	5.0	7.5	30.0	62.5	27.5
Cato township	12	–	–	50.0	50.0	–	–	–	100.0	–
Chain Lakes township	12	–	16.7	66.7	16.7	–	–	–	100.0	–
Churchs Ferry city	44	–	18.2	27.3	54.5	–	11.4	18.2	70.5	–
Coulee township	44	–	43.2	27.3	29.5	–	–	20.5	79.5	15.9
Crary city	43	–	30.2	23.3	46.5	–	7.0	14.0	79.1	2.3
Creel township	535	23.7	21.9	30.8	19.3	4.3	1.7	18.3	80.0	–
De Groat township	15	–	13.3	33.3	53.3	–	–	13.3	86.7	–
Devils Lake city	3 162	75.6	2.0	13.8	5.0	3.5	14.8	39.5	45.7	8.2
Dry Lake township	23	–	26.1	34.8	39.1	–	–	–	100.0	–
Edmore city	135	–	15.6	34.1	50.4	–	11.9	32.6	55.6	5.2
Fancher township	26	–	15.4	84.6	–	–	–	–	100.0	–
Freshwater township	41	–	26.8	34.1	24.4	14.6	–	19.5	80.5	–
Grand Harbor township	137	–	38.0	34.3	25.5	2.2	–	14.6	85.4	2.2
Hammer township	24	–	8.3	29.2	62.5	–	8.3	–	91.7	–
Hampden city	52	–	13.5	55.8	30.8	–	5.8	36.5	57.7	–
Harding township	14	–	–	–	100.0	–	–	–	100.0	–
Highland Center township	25	–	40.0	28.0	32.0	–	–	32.0	68.0	–
Klingstrup township	36	–	38.9	22.2	38.9	–	–	13.9	86.1	–
Lawton city	30	–	33.3	30.0	26.7	10.0	6.7	26.7	66.7	6.7
Lawton township	18	–	38.9	22.2	38.9	–	–	33.3	66.7	–
Lillehoff township	19	–	10.5	26.3	63.2	–	–	–	100.0	–
Minnewaukan township	58	–	41.4	37.9	20.7	–	–	6.9	93.1	12.1
Morris township	17	–	64.7	35.3	–	–	–	–	100.0	–
Newbre township	4	–	–	50.0	50.0	–	–	–	100.0	–
Newland township	17	–	47.1	11.8	41.2	–	–	11.8	88.2	–
Nixon township	5	–	–	–	100.0	–	–	–	100.0	–
Noonan township	18	–	38.9	16.7	27.8	16.7	–	16.7	83.3	–
Northfield township	17	–	11.8	58.8	29.4	–	–	17.6	82.4	–
Odessa township	21	–	33.3	9.5	57.1	–	–	–	100.0	–
Ontario township	19	–	63.2	36.8	–	–	–	26.3	73.7	–
Overland township	10	–	20.0	80.0	–	–	20.0	–	80.0	–
Pelican township	17	–	52.9	11.8	35.3	–	–	11.8	88.2	11.8
Prospect township	22	–	13.6	63.6	22.7	–	–	13.6	86.4	–
Royal township	13	–	7.7	76.9	15.4	–	–	23.1	76.9	–
South Minnewaukan township	23	–	8.7	73.9	17.4	–	–	26.1	73.9	–
Starkweather city	68	–	22.1	17.6	60.3	–	5.9	26.5	67.6	2.9
Stevens township	27	–	7.4	33.3	59.3	–	–	7.4	92.6	–
Sullivan township	32	–	21.9	43.8	34.4	–	–	–	100.0	–
Triumph township	19	–	5.3	52.6	42.1	–	–	5.3	94.7	–
Webster township	41	–	31.7	56.1	–	12.2	–	17.1	82.9	–

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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—								
		House heating fuel					Vehicles available			
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	No telephone in unit
Ransom County	2 284	–	14.7	34.6	45.3	5.5	6.7	26.0	67.3	2.3
Aliceton township	35	–	14.3	17.1	51.4	17.1	–	–	100.0	–
Alleghany township	26	–	50.0	–	50.0	–	–	–	100.0	–
Bale township	44	–	13.6	13.6	72.7	–	–	–	100.0	–
Big Bend township	56	–	14.3	35.7	46.4	3.6	–	33.9	66.1	–
Casey township	38	–	13.2	39.5	39.5	7.9	–	23.7	76.3	–
Coburn township	22	–	18.2	18.2	54.5	9.1	–	4.5	95.5	–
Elliott city	14	–	14.3	35.7	35.7	14.3	14.3	50.0	35.7	14.3
Elliott township	25	–	28.0	56.0	16.0	–	–	20.0	80.0	–
Enderlin city (pt.)	407	–	8.4	27.8	60.4	3.4	11.5	38.3	50.1	1.5
Fort Ransom city	54	–	3.7	70.4	18.5	7.4	16.7	25.9	57.4	7.4
Fort Ransom township	32	–	6.3	53.1	40.6	–	–	18.8	81.3	–
Greene township	45	–	20.0	46.7	13.3	20.0	–	15.6	84.4	–
Hanson township	37	–	67.6	–	32.4	–	16.2	–	83.8	16.2
Island Park township	105	–	36.2	51.4	12.4	–	–	32.4	67.6	1.9
Isley township	18	–	38.9	38.9	22.2	–	–	38.9	61.1	–
Liberty township	42	–	40.5	33.3	26.2	–	–	21.4	78.6	–
Lisbon city	858	–	9.1	40.9	47.3	2.7	9.4	33.9	56.6	3.4
Moore township	46	–	13.0	47.8	32.6	6.5	–	–	100.0	–
Northland township	25	–	20.0	80.0	–	–	–	–	100.0	–
Owego township	13	–	–	69.2	15.4	15.4	–	15.4	84.6	–
Preston township	35	–	–	60.0	40.0	–	–	–	100.0	–
Rosemeade township	18	–	44.4	55.6	–	–	–	–	100.0	–
Sandoun township	43	–	23.3	–	58.1	18.6	–	–	100.0	–
Scoville township	5	–	–	–	100.0	–	–	–	100.0	–
Sheldon city	81	–	33.3	8.6	50.6	7.4	7.4	32.1	60.5	3.7
Shenford township	42	–	9.5	–	42.9	47.6	–	–	100.0	–
Springer township	33	–	–	21.2	54.5	24.2	6.1	–	93.9	–
Sydna township	34	–	23.5	–	58.8	17.6	–	–	100.0	–
Tuller township	51	–	9.8	17.6	58.8	13.7	–	–	100.0	–
Renville County	1 209	5.0	61.0	18.4	12.2	3.3	3.4	23.9	72.7	2.2
Brandon township	34	–	64.7	5.9	17.6	11.8	–	11.8	88.2	–
Callahan township	22	–	72.7	9.1	18.2	–	–	22.7	77.3	–
Clay township	15	–	40.0	46.7	–	13.3	–	13.3	86.7	–
Colquhoun township	39	–	35.9	30.8	33.3	–	–	–	100.0	–
Eden Valley township	25	–	48.0	52.0	–	–	–	–	100.0	–
Ensign township	26	–	46.2	23.1	23.1	7.7	–	23.1	76.9	–
Fairbanks township	25	–	100.0	–	–	–	–	36.0	64.0	–
Glenburn city	167	36.5	39.5	15.0	5.4	3.6	1.2	34.1	64.7	1.8
Grano city	3	–	100.0	–	–	–	–	–	100.0	–
Grassland township	14	–	57.1	35.7	7.1	–	–	21.4	78.6	14.3
Grover township	17	–	100.0	–	–	–	–	–	100.0	–
Hamerly township	27	–	100.0	–	–	–	–	–	100.0	–
Hamlet township	27	–	85.2	14.8	–	–	–	–	100.0	–
Hurley township	24	–	79.2	12.5	8.3	–	–	8.3	91.7	–
Ivanhoe township	20	–	60.0	–	30.0	10.0	5.0	10.0	85.0	–
Lockwood township	8	–	100.0	–	–	–	–	–	100.0	–
Loraine city	10	–	100.0	–	–	–	–	–	100.0	–
McKinney township	16	–	31.3	43.8	12.5	12.5	–	18.8	81.3	–
Mohall city	366	–	67.5	22.7	8.7	1.1	7.4	33.9	58.7	.5
Muskego township	34	–	29.4	47.1	17.6	5.9	–	32.4	67.6	–
Plain township	17	–	23.5	17.6	58.8	–	–	23.5	76.5	–
Prescott township	7	–	100.0	–	–	–	–	–	100.0	–
Prosperity township	17	–	100.0	–	–	–	–	–	100.0	–
Rockford township	33	–	57.6	30.3	–	12.1	–	12.1	87.9	–
Roosevelt township	19	–	42.1	10.5	36.8	10.5	–	15.8	84.2	10.5
Sherwood city	110	–	58.2	15.5	19.1	7.3	7.3	27.3	65.5	4.5
Stafford township	20	–	100.0	–	–	–	–	–	100.0	–
Tolley city	34	–	44.1	–	50.0	5.9	8.8	58.8	32.4	20.6
Van Buren township	16	–	68.8	–	31.3	–	–	–	100.0	–
White Ash township	17	–	64.7	35.3	–	–	–	–	100.0	29.4
Richland County	6 518	20.5	15.8	29.2	30.4	4.0	7.1	29.3	63.6	3.8
Abercrombie city	117	–	33.3	23.9	41.9	.9	8.5	34.2	57.3	2.6
Abercrombie township	110	–	18.2	42.7	34.5	4.5	.9	21.8	77.3	2.7
Antelope township	41	–	34.1	19.5	46.3	–	–	7.3	92.7	–
Barney city	24	–	16.7	33.3	50.0	–	–	25.0	75.0	20.8
Barney township	44	–	61.4	13.6	22.7	2.3	2.3	18.2	79.5	–
Barrie township	53	–	24.5	41.5	18.9	15.1	–	–	100.0	9.4
Belford township	59	–	13.6	18.6	64.4	3.4	–	10.2	89.8	–
Brandenburg township	46	–	23.9	6.5	65.2	4.3	–	6.5	93.5	4.3
Brightwood township	68	–	26.5	17.6	25.0	30.9	–	23.5	76.5	13.2
Center township	132	–	26.5	24.2	38.6	10.6	–	7.6	92.4	–
Christine city	52	3.8	25.0	28.8	38.5	3.8	–	28.8	71.2	3.8
Colfax city	39	5.1	33.3	43.6	17.9	–	10.3	5.1	84.6	–
Colfax township	72	–	4.2	50.0	27.8	18.1	–	15.3	84.7	–
Danton township	48	–	31.3	20.8	47.9	–	–	8.3	91.7	–
Devillo township	48	–	70.8	25.0	4.2	–	–	–	100.0	–
Dexter township	45	–	42.2	15.6	42.2	–	–	13.3	86.7	–
Duerr township	61	–	42.6	14.8	42.6	–	–	–	100.0	–
Dwight city	32	–	21.9	21.9	56.3	–	–	18.8	81.3	–
Dwight township	78	–	20.5	35.9	38.5	5.1	–	25.6	74.4	–
Eagle township	81	–	24.7	23.5	46.9	4.9	–	19.8	80.2	7.4
Elma township	34	–	20.6	–	79.4	–	14.7	17.6	67.6	–
Fairmount city	167	–	34.7	9.0	47.9	8.4	9.6	40.1	50.3	2.4
Fairmount township	43	–	48.8	32.6	18.6	–	–	18.6	81.4	–
Freeman township	13	–	69.2	–	30.8	–	–	–	100.0	–
Garborg township	31	–	90.3	–	9.7	–	–	–	100.0	–
Grant township	50	–	42.0	22.0	16.0	20.0	–	8.0	92.0	–
Great Bend city	37	–	21.6	29.7	48.6	–	–	35.1	64.9	–
Greendale township	50	–	30.0	16.0	46.0	8.0	6.0	10.0	84.0	–
Hankinson city	442	–	16.3	19.2	59.5	5.0	14.5	35.1	50.5	4.5
Helendale township	39	–	–	82.1	17.9	–	–	41.0	59.0	–

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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—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	
Richland County—Con.										
Homestead township	44	–	61.4	–	38.6	–	–	50.0	50.0	11.4
Ibsen township	54	–	27.8	27.8	44.4	–	–	7.4	92.6	–
La Mars township	42	–	26.2	–	73.8	–	–	42.9	57.1	–
Liberty Grove township	45	–	24.4	6.7	68.9	–	–	–	100.0	–
Lidgerwood city	388	–	22.4	20.6	53.4	3.6	4.6	42.8	52.6	5.2
Mantador city	34	–	17.6	14.7	58.8	8.8	–	44.1	55.9	–
Mooreton city	77	–	28.6	41.6	29.9	–	7.8	37.7	54.5	–
Mooreton township	34	–	61.8	5.9	32.4	–	–	23.5	76.5	–
Moran township	35	–	–	28.6	54.3	17.1	–	–	100.0	–
Nansen township	39	–	23.1	38.5	30.8	7.7	–	15.4	84.6	–
Sheyenne township	32	–	34.4	–	46.9	18.8	–	34.4	65.6	–
Summit township	76	–	21.1	23.7	53.9	1.3	–	21.1	78.9	–
Viking township	19	–	31.6	–	68.4	–	–	63.2	36.8	–
Wahpeton city	2 967	44.9	2.9	34.8	14.5	2.9	10.4	34.6	55.0	5.1
Walcott city	76	–	23.7	38.2	32.9	5.3	10.5	31.6	57.9	7.9
Walcott township	101	–	13.9	59.4	24.8	2.0	–	19.8	80.2	3.0
Waldo township	21	–	47.6	–	23.8	28.6	–	9.5	90.5	–
West End township	27	–	–	37.0	63.0	–	–	–	100.0	–
Wyndmere city	195	–	26.7	30.3	41.0	2.1	10.3	25.6	64.1	2.1
Wyndmere township	56	–	28.6	39.3	32.1	–	–	17.9	82.1	1.8
Rolette County	4 150	1.9	33.2	34.6	20.2	10.1	13.3	36.3	50.4	19.6
Currie township	44	–	13.6	40.9	20.5	25.0	–	20.5	79.5	–
Dunseith city	239	–	30.5	41.0	23.8	4.6	16.3	42.7	41.0	15.1
East Rolette unorg.	162	–	39.5	30.2	24.7	5.6	–	22.8	77.2	4.3
Fairview township	28	–	–	28.6	71.4	–	–	–	100.0	–
Kohlmeier township	8	–	–	–	100.0	–	–	–	100.0	–
Leonard township	67	–	28.4	40.3	26.9	4.5	–	22.4	77.6	9.0
Maryville township	22	–	50.0	–	36.4	13.6	36.4	27.3	36.4	36.4
Mylo city	6	–	–	–	100.0	–	–	–	100.0	–
North Rolette unorg.	877	.2	39.9	20.4	14.5	25.0	13.6	26.8	59.6	26.8
East Dunseith CDP	75	–	9.3	90.7	–	–	50.7	40.0	9.3	68.0
Rolette city	269	–	35.3	30.5	34.2	–	7.8	37.9	54.3	2.2
Rolla city	555	–	17.8	53.7	27.0	1.4	11.2	40.0	48.8	6.3
Russell township	12	–	–	–	–	100.0	–	–	100.0	–
St. John city	139	–	36.0	39.6	16.5	7.9	15.1	41.0	43.9	18.7
Shell Valley township	109	–	12.8	72.5	14.7	–	19.3	32.1	48.6	27.5
Shell Valley CDP	72	–	–	100.0	–	–	29.2	48.6	22.2	41.7
South Rolette unorg.	69	–	29.0	34.8	10.1	26.1	–	23.2	76.8	–
South Valley township	18	–	–	83.3	–	16.7	16.7	–	83.3	–
Turtle Mountains unorg.	1 526	5.1	37.7	33.0	17.0	7.2	16.9	43.8	39.3	27.9
Belcourt CDP	817	9.5	27.5	43.7	15.7	3.5	20.4	44.6	35.0	32.9
Sargent County	1 763	.1	23.9	23.5	50.2	2.3	3.7	25.5	70.8	2.6
Bowen township	31	–	41.9	29.0	29.0	–	–	16.1	83.9	–
Brampton township	47	–	–	27.7	72.3	–	–	19.1	80.9	–
Cayuga city	21	–	28.6	9.5	42.9	19.0	–	33.3	66.7	9.5
Cogswell city	80	–	31.3	17.5	51.3	–	11.3	25.0	63.8	15.0
Denver township	27	–	18.5	14.8	48.1	18.5	–	18.5	81.5	–
Dunbar township	33	–	18.2	6.1	66.7	9.1	–	6.1	93.9	–
Forman city	236	–	8.9	22.5	65.7	3.0	7.6	35.6	56.8	2.1
Forman township	32	–	40.6	12.5	46.9	–	–	25.0	75.0	–
Gwinner city	230	.9	21.7	32.2	44.3	.9	3.9	37.8	58.3	3.5
Hall township	81	–	30.9	14.8	54.3	–	–	22.2	77.8	–
Harlem township	11	–	45.5	–	54.5	–	–	–	100.0	–
Havana city	47	–	19.1	23.4	53.2	4.3	8.5	27.7	63.8	–
Herman township	36	–	33.3	–	66.7	–	–	–	100.0	–
Jackson township	15	–	–	–	100.0	–	–	–	100.0	–
Kingston township	59	–	13.6	10.2	72.9	3.4	6.8	8.5	84.7	–
Marboe township	25	–	40.0	40.0	20.0	–	–	24.0	76.0	–
Milnor city	278	–	20.1	36.3	39.9	3.6	5.0	36.0	59.0	3.2
Milnor township	34	–	–	44.1	55.9	–	–	17.6	82.4	–
Ransom township	27	–	44.4	22.2	33.3	–	–	18.5	81.5	–
Rutland city	98	–	50.0	11.2	38.8	–	7.1	37.8	55.1	7.1
Rutland township	17	–	5.9	23.5	70.6	–	–	–	100.0	–
Sargent township	18	–	–	16.7	66.7	16.7	–	–	100.0	–
Shuman township	26	–	15.4	23.1	61.5	–	–	34.6	65.4	7.7
Southwest township	13	–	100.0	–	–	–	–	–	100.0	–
Taylor township	17	–	52.9	–	47.1	–	–	–	100.0	–
Tewaukon township	23	–	78.3	–	21.7	–	–	–	100.0	–
Verner township	30	–	26.7	–	73.3	–	–	–	100.0	–
Vivian township	48	–	–	62.5	37.5	–	–	4.2	95.8	–
Weber township	39	–	35.9	7.7	56.4	–	–	10.3	89.7	–
Whitestone Hill township	40	–	30.0	37.5	32.5	–	–	45.0	55.0	–
Willey township	44	–	38.6	13.6	40.9	6.8	–	–	100.0	–
Sheridan County	858	–	47.6	17.0	29.7	5.7	6.2	15.7	78.1	3.1
Berlin township	22	–	40.9	–	59.1	–	–	18.2	81.8	–
Boone township	7	–	–	100.0	–	–	–	–	100.0	–
Central Sheridan unorg.	111	–	53.2	20.7	9.9	16.2	–	–	100.0	–
Denhoff township	22	–	90.9	–	–	9.1	–	27.3	72.7	–
Edgemont township	6	–	–	–	100.0	–	–	–	100.0	–
Fairview township	16	–	100.0	–	–	–	–	–	100.0	–
Goodrich city	93	–	60.2	10.8	29.0	–	15.1	32.3	52.7	4.3
Goodrich township	34	–	52.9	11.8	29.4	5.9	–	5.9	94.1	11.8
Highland township	19	–	36.8	–	63.2	–	–	–	100.0	–
Holmes township	6	–	–	–	100.0	–	–	–	100.0	–
Lincoln Dale township	18	–	72.2	–	27.8	–	–	–	100.0	–
McClusky city	236	–	31.8	21.6	42.8	3.8	14.0	30.1	55.9	3.0
McClusky township	36	–	50.0	44.4	5.6	–	8.3	–	91.7	8.3
Martin city	54	–	53.7	3.7	42.6	–	5.6	33.3	61.1	5.6
Martin township	25	–	48.0	32.0	12.0	8.0	–	–	100.0	–
Mauch township	9	–	77.8	–	–	22.2	–	–	100.0	–
New Germantown township	26	–	34.6	–	42.3	23.1	–	15.4	84.6	23.1
North Sheridan unorg.	22	–	36.4	18.2	45.5	–	–	–	100.0	–
Pickard township	7	–	100.0	–	–	–	–	–	100.0	–
Rosenfield township	23	–	–	34.8	65.2	–	–	–	100.0	–
South Sheridan unorg.	45	–	66.7	15.6	–	17.8	–	–	100.0	–
Strassburg township	21	–	71.4	28.6	–	–	–	–	100.0	–

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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—								
		House heating fuel					Vehicles available			
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	No telephone in unit
Sioux County	1 022	.4	73.3	11.9	10.3	4.1	18.9	36.3	44.8	37.9
Fort Yates city	68	–	88.2	8.8	2.9	–	7.4	39.7	52.9	16.2
Fort Yates unorg.	473	.8	67.7	17.1	13.5	.8	23.5	42.9	33.6	42.1
Menz township	17	–	70.6	–	29.4	–	–	–	100.0	–
North Sioux unorg.	221	–	68.3	11.8	5.9	14.0	29.0	30.3	40.7	67.9
Cannon Ball CDP	158	–	67.1	13.9	8.2	10.8	34.8	32.3	32.9	79.7
Selfridge city	94	–	89.4	7.4	3.2	–	6.4	42.6	51.1	20.2
Solen city	43	–	79.1	4.7	16.3	–	16.3	34.9	48.8	18.6
Southwest Sioux unorg.	106	–	83.0	–	10.4	6.6	–	17.9	82.1	–
Slope County	333	16.8	60.4	10.5	3.0	9.3	1.5	18.0	80.5	4.5
Amidon city	11	–	81.8	–	–	18.2	–	36.4	63.6	–
Bucklin township	2	–	–	100.0	–	–	–	–	100.0	–
Carroll township	4	–	100.0	–	–	–	–	50.0	50.0	–
Cash township	8	–	100.0	–	–	–	–	12.5	87.5	–
Cedar Creek township	14	–	57.1	21.4	21.4	–	–	21.4	78.6	–
Chalky Butte unorg.	5	–	100.0	–	–	–	–	–	100.0	–
Connor township	12	–	100.0	–	–	–	–	–	100.0	–
Crawford township	8	–	50.0	12.5	–	37.5	–	–	100.0	–
Deep Creek unorg.	11	–	54.5	18.2	–	27.3	–	–	100.0	–
Dovre township	6	–	100.0	–	–	–	–	–	100.0	–
E-Six unorg.	18	–	77.8	22.2	–	–	–	5.6	94.4	–
Harper township	4	–	–	100.0	–	–	–	–	100.0	–
Hughes township	3	–	100.0	–	–	–	–	100.0	–	100.0
Hume township	14	–	85.7	14.3	–	–	–	14.3	85.7	–
Marmarth city	65	86.2	6.2	–	–	7.7	7.7	41.5	50.8	16.9
Mineral Springs township	9	–	44.4	33.3	22.2	–	–	–	100.0	–
Moord township	1	–	100.0	–	–	–	–	–	100.0	–
Mound township	11	–	81.8	18.2	–	–	–	–	100.0	–
Northwest Slope unorg.	18	–	72.2	–	–	27.8	–	11.1	88.9	–
Peaceful Valley township	18	–	83.3	–	–	16.7	–	33.3	66.7	–
Rainy Butte township	17	–	76.5	23.5	–	–	–	11.8	88.2	–
Richland Center township	2	–	100.0	–	–	–	–	–	100.0	–
Sand Creek township	17	–	58.8	–	29.4	11.8	–	–	100.0	–
Sheets township	14	–	78.6	21.4	–	–	–	21.4	78.6	–
Slope Center township	4	–	100.0	–	–	–	–	–	100.0	–
Sunshine township	1	–	100.0	–	–	–	–	–	100.0	–
West Slope unorg.	8	–	75.0	–	–	25.0	–	12.5	87.5	12.5
White Lake township	14	–	71.4	–	–	28.6	–	–	100.0	–
Woodberry township	14	–	50.0	35.7	–	14.3	–	21.4	78.6	–
Stark County	8 479	65.2	7.5	22.0	.9	4.4	7.1	28.8	64.1	2.8
Belfield city	355	90.7	.8	6.8	–	1.7	8.7	29.0	62.3	6.5
Dickinson city	6 185	74.1	1.4	22.5	–	2.1	8.3	33.2	58.5	2.6
Dickinson North unorg.	746	17.3	29.2	38.9	2.7	11.9	2.0	10.2	87.8	2.5
Dickinson South unorg.	179	2.8	52.0	24.6	–	20.7	–	13.4	86.6	–
East Stark unorg.	301	7.0	46.8	13.6	9.6	22.9	3.3	13.6	83.1	5.0
Gladstone city	66	77.3	–	10.6	–	12.1	10.6	27.3	62.1	–
Richardton city	251	97.2	.4	1.2	–	1.2	7.2	25.9	66.9	2.8
South Heart city	101	82.2	4.0	13.9	–	–	2.0	25.7	72.3	8.9
Taylor city	71	94.4	–	5.6	–	–	2.8	23.9	73.2	–
West Stark unorg.	224	11.2	39.3	22.3	11.2	16.1	2.2	8.9	88.8	.9
Steele County	991	–	15.8	47.7	34.4	2.0	2.8	23.3	73.9	2.8
Beaver Creek township	33	–	–	60.6	39.4	–	–	–	100.0	–
Broadlawn township	20	–	25.0	45.0	30.0	–	–	–	100.0	–
Carpenter township	21	–	9.5	66.7	14.3	9.5	–	14.3	85.7	–
Colgate township	30	–	23.3	50.0	26.7	–	–	36.7	63.3	–
Easton township	21	–	–	71.4	28.6	–	–	28.6	71.4	–
Edendale township	29	–	20.7	62.1	17.2	–	–	17.2	82.8	17.2
Enger township	45	–	28.9	11.1	60.0	–	–	13.3	86.7	–
Finley city	240	–	10.0	47.5	41.3	1.3	4.6	30.0	65.4	4.2
Finley township	35	–	51.4	31.4	17.1	–	–	34.3	65.7	22.9
Franklin township	14	–	–	100.0	–	–	–	–	100.0	–
Golden Lake township	19	–	–	36.8	63.2	–	36.8	42.1	21.1	–
Greenview township	29	–	72.4	27.6	–	–	–	–	100.0	–
Hope city	139	–	15.1	51.8	33.1	–	4.3	35.3	60.4	–
Hugo township	20	–	10.0	25.0	65.0	–	–	40.0	60.0	–
Luverne city	13	–	23.1	–	76.9	–	–	46.2	53.8	–
Melrose township	41	–	–	68.3	31.7	–	–	14.6	85.4	–
Newburgh township	43	–	–	32.6	67.4	–	–	–	100.0	–
Primrose township	20	–	–	70.0	30.0	–	–	–	100.0	–
Riverside township	21	–	–	47.6	14.3	38.1	–	9.5	90.5	–
Sharon city	67	–	22.4	41.8	35.8	–	6.0	43.3	50.7	7.5
Sharon township	17	–	17.6	47.1	35.3	–	–	29.4	70.6	–
Sherbrooke township	18	–	–	100.0	–	–	–	–	100.0	–
Westfield township	29	–	34.5	34.5	6.9	24.1	–	10.3	89.7	–
Willow Lake township	27	–	25.9	59.3	14.8	–	–	–	100.0	–
Stutsman County	8 661	59.2	9.4	16.5	12.2	2.7	8.1	32.1	59.9	2.8
Alexander township	11	–	36.4	63.6	–	–	–	–	100.0	–
Ashland township	38	–	39.5	23.7	34.2	2.6	–	34.2	65.8	–
Bloom township	162	49.4	16.0	21.0	8.6	4.9	–	16.7	83.3	–
Bloomenfield township	18	–	50.0	27.8	22.2	–	–	–	100.0	–
Buchanan city	14	–	57.1	35.7	7.1	–	–	14.3	85.7	–
Buchanan township	41	–	29.3	19.5	51.2	–	–	19.5	80.5	4.9
Chase Lake unorg.	2	–	100.0	–	–	–	–	–	100.0	–
Chicago township	22	–	18.2	27.3	54.5	–	–	13.6	86.4	–
Cleveland city	49	81.6	6.1	–	12.2	–	–	38.8	61.2	–
Conklin township	4	–	50.0	–	50.0	–	–	50.0	50.0	–
Corinne township	16	–	18.8	31.3	50.0	–	–	–	100.0	–
Corwin township	32	–	53.1	31.3	15.6	–	–	62.5	37.5	31.3
Courtenay city	20	–	35.0	–	65.0	–	–	40.0	60.0	–
Courtenay township	12	–	25.0	–	–	75.0	–	–	100.0	–
Cusator township	15	–	46.7	–	53.3	–	–	33.3	66.7	–
Deer Lake township	6	–	–	–	100.0	–	–	100.0	–	–
Durham township	22	–	54.5	13.6	31.8	–	–	–	100.0	–
Edmunds township	33	–	33.3	30.3	36.4	–	–	–	100.0	18.2
Eldridge township	68	52.9	19.1	11.8	8.8	7.4	–	1.5	98.5	2.9
Flint township	18	16.7	22.2	44.4	11.1	5.6	–	22.2	77.8	–

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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—								
		House heating fuel					Vehicles available			
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	No telephone in unit
Stutsman County—Con.										
Fried township	58	–	36.2	43.1	20.7	–	–	6.9	93.1	–
Gerber township	7	–	–	28.6	71.4	–	–	–	100.0	–
Germania township	15	–	13.3	33.3	53.3	–	–	–	100.0	13.3
Glacier township	18	11.1	27.8	61.1	–	–	–	–	100.0	–
Gray township	21	–	61.9	–	38.1	–	–	28.6	71.4	9.5
Griffin township	20	–	40.0	60.0	–	–	–	25.0	75.0	–
Hidden township	20	–	10.0	10.0	80.0	–	–	10.0	90.0	–
Homer township	84	8.3	60.7	9.5	13.1	8.3	–	23.8	76.2	–
Iosco township	3	–	–	100.0	–	–	–	–	100.0	–
Jamestown city	6 203	76.9	1.2	13.3	6.0	2.6	10.3	37.0	52.7	3.0
Jim River Valley township	18	–	38.9	22.2	38.9	–	–	16.7	83.3	–
Kensal city	76	–	32.9	22.4	44.7	–	2.6	32.9	64.5	2.6
Kensal township	16	–	18.8	62.5	18.8	–	–	–	100.0	6.3
Lenton township	29	–	37.9	41.4	20.7	–	–	41.4	58.6	–
Lippert township	26	–	26.9	34.6	38.5	–	19.2	34.6	46.2	–
Lowery township	16	–	56.3	–	43.8	–	12.5	6.3	81.3	12.5
Lyon township	16	–	–	25.0	56.3	18.8	–	–	100.0	–
Manns township	29	–	31.0	27.6	41.4	–	–	–	100.0	–
Marston Moor township	12	–	16.7	41.7	41.7	–	–	–	100.0	–
Medina city	199	82.9	–	6.5	10.6	–	10.1	39.7	50.3	.5
Midway township	200	6.0	33.5	33.0	23.5	4.0	1.5	12.0	86.5	–
Montpelier city	29	–	24.1	20.7	55.2	–	–	27.6	72.4	–
Montpelier township	22	–	9.1	–	77.3	13.6	–	9.1	90.9	–
Moon Lake township	34	–	32.4	35.3	32.4	–	–	23.5	76.5	–
Newbury township	21	–	9.5	23.8	57.1	9.5	–	9.5	90.5	9.5
Nogosek township	18	–	38.9	22.2	22.2	16.7	–	–	100.0	–
Northwest Stutsman unorg.	10	–	80.0	–	20.0	–	–	–	100.0	–
Paris township	21	–	–	28.6	71.4	–	–	28.6	71.4	–
Peterson township	15	–	46.7	40.0	13.3	–	–	13.3	86.7	–
Pingree city	30	–	53.3	6.7	40.0	–	–	33.3	66.7	13.3
Pingree township	10	–	50.0	10.0	20.0	20.0	–	50.0	50.0	70.0
Pipestem Valley township	19	–	63.2	36.8	–	–	–	26.3	73.7	–
Plainview township	20	–	25.0	20.0	55.0	–	–	–	100.0	10.0
Rose township	28	–	46.4	32.1	14.3	7.1	–	–	100.0	–
Round Top township	13	–	38.5	–	61.5	–	–	–	100.0	–
St. Paul township	20	10.0	45.0	15.0	30.0	–	–	10.0	90.0	–
Severn township	26	–	–	30.8	69.2	–	–	–	100.0	–
Sharlow township	16	–	–	–	68.8	31.3	–	31.3	68.8	–
Sinclair township	33	–	18.2	60.6	21.2	–	–	–	100.0	–
Spiritwood township	26	–	30.8	46.2	23.1	–	–	23.1	76.9	–
Spiritwood Lake city	31	–	41.9	41.9	16.1	–	–	25.8	74.2	–
Stirton township	19	10.5	42.1	–	47.4	–	–	15.8	84.2	5.3
Streeter city	76	–	19.7	14.5	65.8	–	21.1	34.2	44.7	2.6
Streeter township	24	–	33.3	16.7	50.0	–	–	8.3	91.7	–
Strong township	27	–	14.8	44.4	40.7	–	–	22.2	77.8	18.5
Sydney township	46	–	37.0	43.5	19.6	–	–	–	100.0	–
Valley Spring township	4	–	–	–	100.0	–	–	–	100.0	–
Wadsworth township	16	–	31.3	50.0	18.8	–	–	–	100.0	–
Walters township	15	–	66.7	–	33.3	–	–	–	100.0	–
Weld township	13	15.4	46.2	–	38.5	–	–	15.4	84.6	–
Windsor township	39	5.1	5.1	51.3	12.8	25.6	–	48.7	51.3	–
Winfield township	39	–	51.3	25.6	23.1	–	–	–	100.0	–
Woodbury township	90	7.8	78.9	13.3	–	–	8.9	5.6	85.6	–
Woodworth city	49	–	14.3	46.9	38.8	–	16.3	34.7	49.0	–
Ypsilanti township	73	–	34.2	45.2	17.8	2.7	–	34.2	65.8	–
Towner County	1 433	–	22.6	40.1	33.8	3.5	5.8	26.9	67.3	5.8
Armourdale township	24	–	33.3	62.5	4.2	–	–	–	100.0	–
Atkins township	25	–	20.0	48.0	32.0	–	–	12.0	88.0	–
Bethel township	11	–	63.6	–	36.4	–	–	–	100.0	–
Bisbee city	104	–	11.5	21.2	62.5	4.8	10.6	42.3	47.1	7.7
Cando city	659	–	21.9	40.1	36.0	2.1	10.0	36.3	53.7	9.6
Cando township	33	–	24.2	33.3	39.4	3.0	–	6.1	93.9	–
Coolin township	21	–	19.0	–	57.1	23.8	–	23.8	76.2	–
Crocus township	31	–	51.6	38.7	9.7	–	–	16.1	83.9	–
Dash township	19	–	42.1	42.1	15.8	–	–	15.8	84.2	–
Egeland city	39	–	20.5	20.5	53.8	5.1	10.3	38.5	51.3	–
Gerrard township	12	–	25.0	25.0	33.3	16.7	–	–	100.0	–
Grainfield township	21	–	23.8	9.5	66.7	–	–	19.0	81.0	–
Hansboro city	11	–	18.2	18.2	63.6	–	–	–	100.0	–
Howell township	20	–	15.0	50.0	20.0	15.0	–	10.0	90.0	–
Lansing township	3	–	–	100.0	–	–	–	–	100.0	–
Maza city	7	–	–	57.1	42.9	–	–	–	100.0	42.9
Maza township	5	–	–	60.0	40.0	–	–	–	100.0	–
Monroe township	13	–	15.4	30.8	38.5	15.4	–	15.4	84.6	–
Mount View township	31	–	25.8	61.3	–	12.9	–	6.5	93.5	–
New City township	11	–	–	81.8	18.2	–	–	–	100.0	–
Olson township	29	–	20.7	51.7	27.6	–	–	31.0	69.0	10.3
Paulson township	20	–	15.0	40.0	45.0	–	–	15.0	85.0	–
Perth city	7	–	28.6	–	28.6	42.9	–	–	100.0	28.6
Picton township	14	–	42.9	28.6	14.3	14.3	–	21.4	78.6	–
Rocklake city	104	–	20.2	54.8	22.1	2.9	1.9	28.8	69.2	–
Rock Lake township	15	–	20.0	66.7	13.3	–	–	–	100.0	–
Sarles city (pt.)	2	–	–	100.0	–	–	–	–	100.0	–
Sidney township	20	–	15.0	65.0	10.0	10.0	–	–	100.0	10.0
Smith township	19	–	42.1	42.1	15.8	–	–	10.5	89.5	–
Sorenson township	15	–	26.7	46.7	26.7	–	–	46.7	53.3	–
Springfield township	12	–	–	–	100.0	–	–	–	100.0	–
Teddy township	29	–	24.1	65.5	10.3	–	–	17.2	82.8	–
Twin Hill township	17	–	–	82.4	17.6	–	–	–	100.0	–
Victor township	10	–	20.0	40.0	40.0	–	–	–	100.0	20.0
Virginia township	9	–	55.6	22.2	–	22.2	–	–	100.0	–
Zion township	11	–	100.0	–	–	–	–	–	100.0	–

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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—								
		House heating fuel					Vehicles available			
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	No telephone in unit
Traill County	3 327	–	11.5	41.8	43.9	2.8	6.0	31.1	62.9	2.9
Belmont township	33	–	–	33.3	66.7	–	–	12.1	87.9	–
Bingham township	49	–	12.2	42.9	44.9	–	–	16.3	83.7	–
Blanchard township	33	–	33.3	54.5	12.1	–	–	24.2	75.8	6.1
Bloomfield township	50	–	30.0	38.0	32.0	–	4.0	–	96.0	–
Bohnsack township	20	–	40.0	20.0	40.0	–	–	–	100.0	–
Buxton city	129	–	15.5	53.5	29.5	1.6	3.9	35.7	60.5	–
Buxton township	35	–	45.7	20.0	34.3	–	–	40.0	60.0	22.9
Caledonia township	58	–	10.3	70.7	19.0	–	10.3	–	89.7	–
Clifford city	27	–	37.0	14.8	48.1	–	7.4	48.1	44.4	–
Eldorado township	47	–	12.8	34.0	38.3	14.9	–	–	100.0	4.3
Elm River township	21	–	23.8	47.6	14.3	14.3	–	14.3	85.7	–
Ervin township	54	–	16.7	48.1	35.2	–	–	13.0	87.0	–
Galesburg city	73	–	15.1	37.0	43.8	4.1	8.2	41.1	50.7	6.8
Galesburg township	45	–	8.9	64.4	26.7	–	–	22.2	77.8	4.4
Garfield township	55	–	10.9	38.2	47.3	3.6	–	5.5	94.5	3.6
Grandin city (pt.)	–	–	–	–	–	–	–	–	–	–
Greenfield township	27	–	33.3	18.5	48.1	–	–	7.4	92.6	11.1
Hatton city	306	–	7.5	30.4	56.9	5.2	10.1	36.9	52.9	4.9
Herberg township	36	–	30.6	19.4	44.4	5.6	–	16.7	83.3	11.1
Hillsboro city	633	–	13.7	49.3	36.2	.8	9.0	40.8	50.2	2.5
Hillsboro township	46	–	8.7	47.8	39.1	4.3	–	4.3	95.7	–
Kelso township	31	–	–	71.0	29.0	–	–	6.5	93.5	6.5
Lindaas township	56	–	–	44.6	41.1	14.3	–	26.8	73.2	17.9
Mayville city	776	–	8.4	38.5	51.7	1.4	7.2	42.1	50.6	2.3
Mayville township	51	–	13.7	35.3	49.0	2.0	–	7.8	92.2	–
Morgan township	32	–	–	68.8	21.9	9.4	–	6.3	93.8	–
Norman township	20	–	10.0	–	90.0	–	10.0	15.0	75.0	–
Norway township	56	–	23.2	30.4	46.4	–	–	19.6	80.4	–
Portland city	252	–	4.8	38.5	54.0	2.8	11.1	36.5	52.4	2.8
Reynolds city (pt.)	75	–	6.7	66.7	20.0	6.7	4.0	25.3	70.7	1.3
Roseville township	53	–	9.4	18.9	56.6	15.1	–	11.3	88.7	–
Stavanger township	46	–	8.7	56.5	21.7	13.0	–	–	100.0	–
Viking township	64	–	4.7	50.0	42.2	3.1	–	14.1	85.9	–
Wold township	38	–	–	28.9	71.1	–	–	47.4	52.6	–
Walsh County	5 229	27.5	14.7	34.2	21.6	2.0	6.6	29.9	63.5	3.4
Acton township	51	–	49.0	23.5	27.5	–	–	23.5	76.5	–
Adams city	121	–	39.7	14.0	43.0	3.3	5.0	38.8	56.2	4.1
Adams township	23	–	30.4	43.5	26.1	–	–	8.7	91.3	13.0
Ardoch city	18	–	16.7	–	83.3	–	11.1	27.8	61.1	–
Ardoch township	48	–	25.0	50.0	25.0	–	–	16.7	83.3	6.3
Cleveland township	44	–	47.7	36.4	15.9	–	–	22.7	77.3	–
Conway city	6	–	–	–	66.7	33.3	33.3	33.3	33.3	–
Dewey township	17	–	52.9	29.4	17.6	–	–	–	100.0	–
Dundee township	41	–	–	–	92.7	7.3	–	31.7	68.3	–
Eden township	27	–	33.3	33.3	33.3	–	–	22.2	77.8	7.4
Edinburg city	127	–	16.5	42.5	40.9	–	7.9	33.9	58.3	3.1
Fairdale city	34	–	41.2	17.6	41.2	–	5.9	52.9	41.2	11.8
Farmington township	82	–	23.2	61.0	15.9	–	–	7.3	92.7	7.3
Fertile township	76	–	22.4	60.5	17.1	–	–	15.8	84.2	–
Fordville city	120	–	15.0	28.3	54.2	2.5	1.7	30.8	67.5	1.7
Forest River city	58	–	12.1	19.0	60.3	8.6	–	41.4	58.6	–
Forest River township	34	–	8.8	5.9	85.3	–	8.8	8.8	82.4	17.6
Glenwood township	85	–	1.2	76.5	22.4	–	–	21.2	78.8	–
Golden township	43	–	44.2	18.6	20.9	16.3	–	23.3	76.7	–
Grafton city	1 828	54.3	10.7	30.4	3.3	1.4	9.5	39.4	51.1	4.5
Grafton township	122	8.2	3.3	61.5	23.8	3.3	–	7.4	92.6	–
Harriston township	69	–	29.0	37.7	30.4	2.9	13.0	21.7	65.2	7.2
Hoople city	121	–	14.9	24.0	58.7	2.5	5.8	35.5	58.7	1.7
Kensington township	90	7.8	37.8	42.2	12.2	–	–	15.6	84.4	–
Kinloss township	30	–	36.7	53.3	10.0	–	6.7	6.7	86.7	3.3
Lampton township	70	–	30.0	31.4	38.6	–	5.7	17.1	77.1	–
Lankin city	67	–	14.9	32.8	52.2	–	9.0	17.9	73.1	9.0
Latona township	28	–	25.0	28.6	46.4	–	–	–	100.0	–
Martin township	49	–	–	30.6	69.4	–	–	44.9	55.1	–
Medford township	23	–	34.8	26.1	39.1	–	–	8.7	91.3	–
Minto city	228	.9	22.8	31.6	39.5	5.3	14.5	28.1	57.5	6.1
Norton township	52	–	26.9	21.2	48.1	3.8	–	11.5	88.5	–
Oakwood township	121	–	14.0	66.1	19.8	–	–	36.4	63.6	5.0
Ops township	26	–	34.6	7.7	57.7	–	–	30.8	69.2	–
Park River city	709	59.9	1.3	28.6	8.7	1.4	9.0	34.1	56.8	3.1
Perth township	26	–	11.5	15.4	73.1	–	–	–	100.0	–
Pisek city	59	–	11.9	47.5	40.7	–	18.6	44.1	37.3	–
Prairie Center township	58	–	5.2	69.0	10.3	15.5	5.2	29.3	65.5	–
Pulaski township	38	–	2.6	36.8	57.9	2.6	–	5.3	94.7	18.4
Rushford township	45	–	17.8	13.3	60.0	8.9	–	6.7	93.3	–
St. Andrews township	13	–	30.8	69.2	–	–	–	–	100.0	–
Sauter township	20	–	65.0	–	35.0	–	–	–	100.0	–
Shepherd township	34	–	35.3	44.1	20.6	–	–	17.6	82.4	–
Silvesta township	26	–	–	57.7	42.3	–	–	–	100.0	–
Tiber township	38	–	31.6	31.6	18.4	18.4	–	13.2	86.8	–
Vernon township	39	–	12.8	71.8	15.4	–	–	–	100.0	–
Vesta township	14	–	14.3	50.0	35.7	–	–	–	100.0	–
Walsh Centre township	75	–	16.0	41.3	42.7	–	8.0	10.7	81.3	–
Walshville township	56	–	7.1	51.8	37.5	3.6	–	7.1	92.9	–
Ward County	21 485	73.7	9.5	9.7	3.4	3.7	5.7	33.0	61.2	2.0
Afton township	144	27.8	32.6	32.6	–	6.9	–	3.5	96.5	–
Anna township	8	–	–	50.0	50.0	–	–	–	100.0	–
Baden township	14	–	50.0	–	50.0	–	–	100.0	–	–
Berthold city	149	76.5	8.7	12.1	2.0	.7	8.1	19.5	72.5	.7
Berthold township	17	11.8	41.2	11.8	11.8	23.5	–	5.9	94.1	–
Brillian township	7	–	–	100.0	–	–	–	–	100.0	–
Burlington city	334	82.6	–	15.6	–	1.8	1.2	24.3	74.6	3.3
Burlington township	92	57.6	21.7	4.3	–	16.3	9.8	9.8	80.4	–
Burt township	35	–	77.1	–	–	22.9	–	–	100.0	–
Cameron township	17	–	70.6	17.6	11.8	–	–	11.8	88.2	–

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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—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	
Ward County—Con.										
Carbondale township	23	–	39.1	17.4	43.5	–	8.7	–	91.3	–
Carpio city	80	–	36.3	13.8	43.8	6.3	6.3	35.0	58.8	3.8
Carpio township	24	–	50.0	16.7	33.3	–	4.2	–	95.8	–
Denmark township	20	–	90.0	–	10.0	–	–	40.0	60.0	–
Des Lacs city	62	80.6	4.8	14.5	–	–	4.8	22.6	72.6	–
Des Lacs township	35	45.7	–	5.7	22.9	25.7	–	25.7	74.3	5.7
Donnybrook city	38	–	36.8	–	55.3	7.9	–	26.3	73.7	5.3
Douglas city	39	–	35.9	23.1	33.3	7.7	–	23.1	76.9	–
Elmdale township	25	–	64.0	16.0	8.0	12.0	–	16.0	84.0	8.0
Eureka township	114	28.1	67.5	4.4	–	–	–	32.5	67.5	–
Evergreen township	2	–	100.0	–	–	–	–	–	100.0	–
Foxholm township	36	–	61.1	8.3	22.2	8.3	13.9	22.2	63.9	–
Freedom township	69	8.7	36.2	29.0	15.9	10.1	–	–	100.0	–
Gasman township	38	28.9	71.1	–	–	–	–	31.6	68.4	–
Greely township	22	–	36.4	–	63.6	–	–	72.7	27.3	–
Greenbush township	9	–	77.8	–	22.2	–	–	–	100.0	–
Harrison township	396	65.9	10.9	17.4	1.3	4.5	–	21.7	78.3	–
Hiddenwood township	17	–	41.2	35.3	23.5	–	–	–	100.0	–
Hilton township	21	–	90.5	–	9.5	–	–	9.5	90.5	–
Iota Flat township	16	37.5	62.5	–	–	–	–	–	100.0	–
Kenmare city	509	–	47.3	15.1	20.6	16.9	7.7	41.3	51.1	2.2
Kenmare township	48	–	85.4	–	6.3	8.3	6.3	14.6	79.2	–
Kirkelie township	127	15.7	37.8	20.5	18.9	7.1	1.6	10.2	88.2	–
Linton township	20	–	65.0	–	35.0	–	–	–	100.0	–
Lund township	23	–	69.6	–	–	30.4	–	–	100.0	–
McKinley township	48	–	83.3	16.7	–	–	–	14.6	85.4	–
Makoti city	83	–	56.6	10.8	32.5	–	8.4	31.3	60.2	3.6
Mandan township	18	–	88.9	–	11.1	–	–	–	100.0	–
Margaret township	18	–	38.9	–	61.1	–	33.3	–	66.7	–
Maryland township	32	–	46.9	6.3	25.0	21.9	–	6.3	93.8	–
Mayland township	17	–	76.5	–	11.8	11.8	–	11.8	88.2	–
Minot city	13 965	85.2	1.3	9.7	.9	3.0	7.8	35.7	56.5	2.1
Nedrose township	723	59.6	22.8	9.8	1.8	5.9	2.4	21.9	75.8	6.6
Newman township	39	–	56.4	–	25.6	17.9	15.4	17.9	66.7	–
New Prairie township	62	–	58.1	14.5	9.7	17.7	4.8	6.5	88.7	–
Orlien township	19	10.5	10.5	15.8	63.2	–	–	10.5	89.5	–
Passport township	18	–	61.1	11.1	22.2	5.6	–	11.1	88.9	–
Ree township	20	–	70.0	15.0	10.0	5.0	–	–	100.0	–
Rice Lake township	18	–	66.7	22.2	11.1	–	–	33.3	66.7	–
Rolling Green township	45	–	48.9	–	15.6	35.6	–	–	100.0	–
Rushville township	36	19.4	63.9	5.6	–	11.1	–	11.1	88.9	8.3
Ryder city	59	–	35.6	6.8	44.1	13.6	3.4	35.6	61.0	–
Ryder township	26	–	38.5	15.4	34.6	11.5	–	–	100.0	–
St. Marys township	21	23.8	38.1	9.5	28.6	–	–	52.4	47.6	9.5
Sauk Prairie township	17	–	29.4	23.5	47.1	–	–	47.1	52.9	–
Sawyer city	115	–	43.5	12.2	38.3	6.1	4.3	28.7	67.0	–
Sawyer township	54	–	57.4	11.1	5.6	25.9	–	13.0	87.0	3.7
Shealey township	19	–	52.6	47.4	–	–	–	–	100.0	–
Spencer township	37	–	48.6	5.4	29.7	16.2	–	2.7	97.3	–
Spring Lake township	8	–	100.0	–	–	–	–	–	100.0	–
Sundre township	300	–	55.7	20.7	13.7	10.0	–	8.7	91.3	–
Surrey city	275	53.5	37.5	9.1	–	–	.7	33.8	65.5	2.2
Surrey township	75	2.7	46.7	13.3	30.7	6.7	2.7	8.0	89.3	–
Tatman township	1 474	95.6	2.0	1.1	.5	.9	.4	34.3	65.3	3.1
Minot AFB CDP (pt.)	1 367	99.3	–	.7	–	–	.4	33.7	65.9	2.6
Tolgen township	7	–	28.6	71.4	–	–	–	71.4	28.6	–
Torning township	19	–	100.0	–	–	–	–	–	100.0	–
Vang township	23	–	30.4	34.8	–	34.8	–	–	100.0	–
Waterford township	1 122	94.3	1.2	4.5	–	–	–	49.3	50.7	–
Minot AFB CDP (pt.)	1 103	95.4	–	4.6	–	–	–	49.6	50.4	–
Willis township	43	–	51.2	14.0	34.9	–	–	16.3	83.7	–
Wells County	2 406	.7	37.2	20.1	35.9	6.1	7.4	26.8	65.7	2.1
Berlin township	14	–	64.3	–	35.7	–	–	–	100.0	–
Bilodeau township	18	–	–	22.2	77.8	–	–	–	100.0	–
Bowdon city	102	–	58.8	15.7	22.5	2.9	13.7	23.5	62.7	–
Bremen township	41	–	26.8	12.2	39.0	22.0	–	–	100.0	–
Bull Moose township	23	–	34.8	30.4	26.1	8.7	–	30.4	69.6	–
Cathay city	14	–	71.4	–	28.6	–	–	14.3	85.7	–
Cathay township	31	–	67.7	25.8	6.5	–	–	–	100.0	–
Chaseley township	23	–	30.4	39.1	30.4	–	–	30.4	69.6	8.7
Crystal Lake township	11	–	45.5	–	–	54.5	–	–	100.0	–
Delger township	15	–	80.0	20.0	–	–	–	–	100.0	40.0
Fairville township	16	37.5	–	62.5	–	–	–	–	100.0	–
Fessenden city	303	–	20.8	32.7	45.2	1.3	7.9	31.7	60.4	.7
Forward township	36	–	52.8	22.2	11.1	13.9	–	22.2	77.8	–
Fram township	31	–	35.5	6.5	54.8	3.2	–	6.5	93.5	–
Germantown township	17	47.1	–	–	52.9	–	–	–	100.0	–
Haaland township	15	–	100.0	–	–	–	–	–	100.0	–
Hamberg city	9	–	55.6	–	44.4	–	22.2	–	77.8	22.2
Hamburg township	19	–	31.6	10.5	57.9	–	–	–	100.0	–
Harvey city	964	–	36.2	19.3	35.7	8.8	12.2	38.7	49.1	2.4
Hawksnest township	15	–	40.0	–	60.0	–	–	–	100.0	13.3
Heimdal township	43	–	25.6	–	74.4	–	9.3	27.9	62.8	4.7
Hillsdale township	44	–	31.8	6.8	40.9	20.5	4.5	25.0	70.5	–
Hurdsfield city	54	–	44.4	25.9	29.6	–	7.4	46.3	46.3	3.7
Johnson township	16	–	37.5	37.5	25.0	–	–	–	100.0	–
Lynn township	14	–	42.9	50.0	7.1	–	14.3	21.4	64.3	–
Manfred township	31	–	61.3	–	19.4	19.4	–	19.4	80.6	–
Norway Lake township	35	–	31.4	45.7	22.9	–	–	14.3	85.7	–
Oshkosh township	28	–	46.4	14.3	39.3	–	–	–	100.0	–
Pony Gulch township	28	–	35.7	32.1	32.1	–	–	–	100.0	–
Progress township	14	–	57.1	14.3	–	28.6	–	21.4	78.6	–

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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—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	
Wells County—Con.										
Rusland township	33	–	39.4	18.2	42.4	–	–	–	100.0	–
St. Anna township	15	–	100.0	–	–	–	–	–	100.0	–
Silver Lake township	11	–	18.2	27.3	54.5	–	–	–	100.0	–
South Cottonwood township	33	–	27.3	30.3	33.3	9.1	–	9.1	90.9	–
Speedwell township	33	–	60.6	27.3	12.1	–	–	12.1	87.9	–
Sykeston city	85	–	31.8	18.8	49.4	–	10.6	42.4	47.1	8.2
Sykeston township	22	–	63.6	13.6	22.7	–	–	45.5	54.5	–
Valhalla township	22	–	–	27.3	72.7	–	–	–	100.0	–
Wells township	41	–	41.5	4.9	41.5	12.2	–	9.8	90.2	4.9
Western township	35	5.7	25.7	8.6	45.7	14.3	–	14.3	85.7	–
West Norway township	20	–	50.0	–	50.0	–	–	–	100.0	–
West Ontario township	15	–	60.0	–	40.0	–	–	–	100.0	–
Woodward township	17	–	70.6	29.4	–	–	–	–	100.0	–
Williams County	8 041	65.4	14.2	15.6	1.3	3.5	5.5	31.8	62.7	4.4
Alamo city	36	–	69.4	11.1	11.1	8.3	–	27.8	72.2	–
Athens township	6	–	–	100.0	–	–	–	–	100.0	–
Barr Butte township	7	–	57.1	42.9	–	–	–	100.0	–	–
Big Meadow township	9	–	100.0	–	–	–	–	22.2	77.8	–
Big Stone township	17	–	41.2	–	–	58.8	–	–	100.0	–
Blacktail township	8	–	62.5	37.5	–	–	–	–	100.0	–
Blue Ridge township	14	–	50.0	–	–	50.0	–	–	100.0	–
Bonetraill township	13	–	100.0	–	–	–	–	–	100.0	–
Brooklyn township	10	–	80.0	–	–	20.0	–	–	100.0	–
Buford township	52	17.3	73.1	9.6	–	–	–	17.3	82.7	–
Bull Butte township	–	–	–	–	–	–	–	–	–	–
Champion township	7	–	–	100.0	–	–	–	–	100.0	–
Climax township	4	–	100.0	–	–	–	–	–	100.0	–
Cow Creek township	10	–	50.0	–	–	50.0	–	–	100.0	–
Dry Fork township	28	–	100.0	–	–	–	–	–	100.0	–
Dublin township	5	–	100.0	–	–	–	–	–	100.0	–
East Fork township	11	–	100.0	–	–	–	–	–	100.0	–
Ellisville township	7	–	42.9	57.1	–	–	–	–	100.0	–
Epping city	27	63.0	29.6	7.4	–	–	–	25.9	74.1	7.4
Equality township	17	29.4	47.1	–	11.8	11.8	–	41.2	58.8	–
Farmvale township	9	–	100.0	–	–	–	–	–	100.0	–
Golden Valley township	12	–	58.3	25.0	16.7	–	–	–	100.0	–
Good Luck township	12	–	33.3	16.7	–	50.0	–	16.7	83.3	–
Grenora city	129	1.6	70.5	–	24.8	3.1	6.2	36.4	57.4	–
Grenora township	9	–	77.8	22.2	–	–	–	–	100.0	–
Hanks city	7	–	–	–	57.1	42.9	–	71.4	28.6	–
Hardscrabble township	25	–	52.0	48.0	–	–	–	–	100.0	–
Hazel township	16	–	56.3	–	–	43.8	–	25.0	75.0	–
Hebron township	6	–	100.0	–	–	–	–	–	100.0	–
Hofflund township	6	–	100.0	–	–	–	–	–	100.0	–
Judson township	55	16.4	45.5	21.8	–	16.4	–	5.5	94.5	–
Lindahl township	6	–	100.0	–	–	–	–	66.7	33.3	–
Marshall township	9	–	77.8	–	–	22.2	–	–	100.0	–
Missouri Ridge township	175	4.0	48.0	42.3	1.1	4.6	–	17.7	82.3	2.9
Mont township	38	–	63.2	26.3	–	10.5	–	23.7	76.3	–
Nesson Valley unorg.	3	–	100.0	–	–	–	–	–	100.0	–
New Home township	18	–	88.9	11.1	–	–	–	44.4	55.6	–
Oliver township	11	–	63.6	–	–	36.4	–	–	100.0	–
Orthell township	7	–	100.0	–	–	–	–	–	100.0	–
Pherrin township	71	2.8	38.0	40.8	18.3	–	–	8.5	91.5	–
Pleasant Valley township	54	63.0	37.0	–	–	–	–	20.4	79.6	–
Rainbow township	10	–	100.0	–	–	–	–	–	100.0	–
Ray city	237	95.4	3.0	.8	–	.8	7.6	29.5	62.9	2.5
Rock Island township	4	–	100.0	–	–	–	–	–	100.0	–
Round Prairie township	40	–	60.0	17.5	–	22.5	–	–	100.0	–
Sauk Valley township	49	–	57.1	12.2	20.4	10.2	–	34.7	65.3	–
Scorio township	23	–	82.6	8.7	–	8.7	–	–	100.0	–
Southeast Williams unorg.	4	–	100.0	–	–	–	–	100.0	–	–
South Meadow township	25	–	96.0	4.0	–	–	–	–	100.0	–
Spring Brook city	15	–	86.7	–	–	13.3	20.0	20.0	60.0	–
Springbrook township	32	6.3	68.8	–	9.4	15.6	–	6.3	93.8	–
Stony Creek township	165	9.7	50.3	26.1	4.8	9.1	–	38.8	61.2	–
Strandahl township	19	–	100.0	–	–	–	–	–	100.0	–
Tioga city	493	90.3	.8	8.1	–	.8	6.3	27.8	65.9	2.6
Tioga township	48	47.9	25.0	8.3	10.4	8.3	–	25.0	75.0	6.3
Trenton township	148	55.4	22.3	18.2	–	4.1	–	31.8	68.2	7.4
Truax township	29	–	24.1	44.8	–	31.0	–	–	100.0	–
Twelve Mile township	49	–	67.3	10.2	22.4	–	–	–	100.0	–
Tyrone township	20	–	30.0	10.0	–	60.0	–	–	100.0	–
View township	9	–	100.0	–	–	–	–	44.4	55.6	–
West Bank township	26	–	92.3	–	7.7	–	–	11.5	88.5	–
Wheelock city	7	71.4	28.6	–	–	–	–	28.6	71.4	28.6
Wheelock township	4	–	100.0	–	–	–	–	–	100.0	50.0
Wildrose city	81	8.6	75.3	8.6	2.5	4.9	9.9	45.7	44.4	6.2
Williston city	5 133	80.5	.8	16.7	.1	1.9	7.2	36.9	55.8	5.4
Williston township	390	60.8	17.9	13.6	–	7.7	–	22.3	77.7	6.9
Winner township	15	–	60.0	40.0	–	–	–	13.3	86.7	–

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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—								
		House heating fuel					Vehicles available			
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	No telephone in unit
The State	**240 878**	**39.7**	**14.0**	**26.2**	**15.7**	**4.4**	**6.5**	**30.3**	**63.2**	**3.5**
COUNTY										
Adams County	1 266	8.8	48.3	18.6	14.8	9.6	7.3	24.6	68.2	5.8
Barnes County	4 975	33.7	9.0	34.9	20.0	2.4	7.8	29.7	62.5	2.7
Benson County	2 415	1.2	23.9	32.2	40.9	1.8	11.0	28.7	60.4	18.1
Billings County	387	1.6	57.1	19.4	8.8	13.2	1.6	15.5	82.9	4.7
Bottineau County	3 105	.5	31.3	34.5	25.7	8.1	4.0	30.3	65.7	2.2
Bowman County	1 420	50.8	30.7	13.2	.5	4.9	5.7	22.7	71.6	2.5
Burke County	1 252	4.6	49.0	11.7	19.5	15.2	6.0	24.7	69.3	2.6
Burleigh County	22 684	78.4	6.3	9.6	.8	4.9	6.0	30.1	63.9	2.2
Cass County	40 281	35.2	2.9	44.6	14.8	2.5	6.5	33.2	60.3	2.5
Cavalier County	2 375	26.9	13.1	31.5	26.7	1.7	5.1	25.4	69.4	1.3
Dickey County	2 299	.2	28.8	26.4	41.3	3.2	5.4	32.3	62.3	6.4
Divide County	1 193	.2	31.5	20.7	30.3	17.3	4.8	25.0	70.2	3.4
Dunn County	1 433	7.5	45.2	24.7	11.9	10.7	5.3	23.6	71.1	5.4
Eddy County	1 194	55.3	11.3	17.8	12.3	3.4	6.4	29.2	64.4	3.9
Emmons County	1 849	.2	21.9	15.5	59.4	3.0	5.6	25.0	69.3	2.5
Foster County	1 541	46.9	13.0	20.2	16.2	3.6	5.9	29.0	65.1	1.8
Golden Valley County	811	64.1	22.4	5.2	1.2	7.0	4.2	26.5	69.3	2.6
Grand Forks County	25 340	36.8	4.2	40.0	14.8	4.3	6.1	36.6	57.3	2.6
Grant County	1 374	.4	47.7	15.4	29.1	7.4	6.9	22.1	71.0	4.7
Griggs County	1 294	–	9.2	34.5	52.5	3.8	7.7	25.4	66.8	2.2
Hettinger County	1 341	58.5	20.1	11.9	3.4	6.2	5.8	24.2	70.0	2.2
Kidder County	1 247	31.2	29.0	13.0	23.5	3.3	3.8	22.0	74.2	2.7
LaMoure County	2 075	–	21.3	27.6	49.4	1.7	6.1	24.9	69.0	4.5
Logan County	1 096	.2	16.2	20.5	59.7	3.4	5.9	23.9	70.2	2.1
McHenry County	2 551	2.8	30.8	19.5	37.0	10.0	7.2	23.3	69.5	3.2
McIntosh County	1 687	–	18.6	23.5	56.5	1.5	6.0	25.3	68.7	2.4
McKenzie County	2 301	33.4	39.0	19.4	3.5	4.7	5.5	22.3	72.2	8.5
McLean County	3 933	52.7	17.7	14.9	6.1	8.6	5.8	23.0	71.2	3.3
Mercer County	3 560	.1	45.8	34.4	7.9	11.8	4.5	21.0	74.5	1.7
Morton County	8 677	71.2	12.2	8.4	1.9	6.3	6.8	26.4	66.9	3.1
Mountrail County	2 587	24.4	46.8	15.9	8.7	4.3	6.9	28.3	64.8	8.9
Nelson County	1 831	.3	18.6	41.5	38.1	1.5	8.4	25.2	66.4	4.2
Oliver County	809	.7	50.3	16.2	8.7	24.1	2.0	15.6	82.4	1.9
Pembina County	3 555	21.0	14.9	27.4	31.6	5.1	6.5	28.2	65.3	2.2
Pierce County	1 974	.2	23.8	25.6	47.0	3.5	6.9	27.0	66.1	2.2
Ramsey County	4 977	50.6	10.4	21.0	14.8	3.2	10.5	31.6	58.0	6.0
Ransom County	2 284	–	14.7	34.6	45.3	5.5	6.7	26.0	67.3	2.3
Renville County	1 209	5.0	61.0	18.4	12.2	3.3	3.4	23.9	72.7	2.2
Richland County	6 518	20.5	15.8	29.2	30.4	4.0	7.1	29.3	63.6	3.8
Rolette County	4 150	1.9	33.2	34.6	20.2	10.1	13.3	36.3	50.4	19.6
Sargent County	1 763	.1	23.9	23.5	50.2	2.3	3.7	25.5	70.8	2.6
Sheridan County	858	–	47.6	17.0	29.7	5.7	6.2	15.7	78.1	3.1
Sioux County	1 022	.4	73.3	11.9	10.3	4.1	18.9	36.3	44.8	37.9
Slope County	333	16.8	60.4	10.5	3.0	9.3	1.5	18.0	80.5	4.5
Stark County	8 479	65.2	7.5	22.0	.9	4.4	7.1	28.8	64.1	2.8
Steele County	991	–	15.8	47.7	34.4	2.0	2.8	23.3	73.9	2.8
Stutsman County	8 661	59.2	9.4	16.5	12.2	2.7	8.1	32.1	59.9	2.8
Towner County	1 433	–	22.6	40.1	33.8	3.5	5.8	26.9	67.3	5.8
Traill County	3 327	–	11.5	41.8	43.9	2.8	6.0	31.1	62.9	2.9
Walsh County	5 229	27.5	14.7	34.2	21.6	2.0	6.6	29.9	63.5	3.4
Ward County	21 485	73.7	9.5	9.7	3.4	3.7	5.7	33.0	61.2	2.0
Wells County	2 406	.7	37.2	20.1	35.9	6.1	7.4	26.8	65.7	2.1
Williams County	8 041	65.4	14.2	15.6	1.3	3.5	5.5	31.8	62.7	4.4
PLACE AND COUNTY SUBDIVISION										
Abercrombie city, Richland County	117	–	33.3	23.9	41.9	.9	8.5	34.2	57.3	2.6
Adams city, Walsh County	121	–	39.7	14.0	43.0	3.3	5.0	38.8	56.2	4.1
Alamo city, Williams County	36	–	69.4	11.1	11.1	8.3	–	27.8	72.2	–
Alexander city, McKenzie County	87	10.3	71.3	12.6	–	5.7	5.7	28.7	65.5	9.2
Alice city, Cass County	24	–	8.3	37.5	25.0	29.2	8.3	12.5	79.2	–
Almont city, Morton County	58	–	75.9	13.8	3.4	6.9	15.5	32.8	51.7	–
Alsen city, Cavalier County	60	–	16.7	21.7	61.7	–	–	45.0	55.0	–
Ambrose city, Divide County	18	–	38.9	–	61.1	–	27.8	27.8	44.4	–
Amenia city, Cass County	30	–	30.0	–	70.0	–	6.7	13.3	80.0	–
Amidon city, Slope County	11	–	81.8	–	–	18.2	–	36.4	63.6	–
Anamoose city, McHenry County	133	–	23.3	19.5	55.6	1.5	12.8	43.6	43.6	1.5
Aneta city, Nelson County	133	–	26.3	45.9	26.3	1.5	5.3	45.9	48.9	8.3
Antler city, Bottineau County	31	–	54.8	29.0	16.1	–	6.5	22.6	71.0	6.5
Ardoch city, Walsh County	18	–	16.7	–	83.3	–	11.1	27.8	61.1	–
Argusville city, Cass County	56	3.6	7.1	48.2	41.1	–	–	12.5	87.5	–
Arnegard city, McKenzie County	50	82.0	14.0	–	–	4.0	4.0	24.0	72.0	8.0
Arthur city, Cass County	137	–	10.9	68.6	18.2	2.2	5.8	32.8	61.3	4.4
Ashley city, McIntosh County	487	–	15.2	23.8	60.8	.2	10.1	35.5	54.4	4.7
Ayr city, Cass County	10	–	30.0	–	70.0	–	–	20.0	80.0	–
Balfour city, McHenry County	20	–	60.0	–	25.0	15.0	–	45.0	55.0	10.0
Balta city, Pierce County	41	–	17.1	26.8	56.1	–	4.9	31.7	63.4	–
Bantry city, McHenry County	8	–	25.0	–	25.0	50.0	–	–	100.0	–
Barney city, Richland County	24	–	16.7	33.3	50.0	–	–	25.0	75.0	20.8
Barton city, Pierce County	8	–	–	37.5	62.5	–	–	37.5	62.5	–
Bathgate city, Pembina County	29	–	27.6	–	65.5	6.9	6.9	20.7	72.4	3.4
Beach city, Golden Valley County	483	89.0	2.1	7.0	–	1.9	6.6	34.8	58.6	2.5
Belcourt CDP, Rolette County	817	9.5	27.5	43.7	15.7	3.5	20.4	44.6	35.0	32.9
Belfield city, Stark County	355	90.7	.8	6.8	–	1.7	8.7	29.0	62.3	6.5
Benedict city, McLean County	20	–	80.0	–	10.0	10.0	10.0	30.0	60.0	–
Bergen city, McHenry County	5	–	–	–	100.0	–	–	80.0	20.0	–
Berlin city, LaMoure County	9	–	22.2	–	77.8	–	–	33.3	66.7	–
Berthold city, Ward County	149	76.5	8.7	12.1	2.0	.7	8.1	19.5	72.5	.7
Beulah city, Mercer County	1 234	.2	45.5	41.1	6.5	6.6	4.7	24.8	70.5	1.5
Binford city, Griggs County	116	–	13.8	36.2	47.4	2.6	13.8	27.6	58.6	4.3
Bisbee city, Towner County	104	–	11.5	21.2	62.5	4.8	10.6	42.3	47.1	7.7
Bismarck city, Burleigh County	19 315	85.5	.8	9.3	.3	4.1	6.7	32.9	60.4	2.2
Bottineau city, Bottineau County	1 031	–	21.3	42.0	32.3	4.4	6.6	44.7	48.7	2.8
Bowbells city, Burke County	216	–	38.9	10.6	41.2	9.3	12.0	24.1	63.9	–
Bowdon city, Wells County	102	–	58.8	15.7	22.5	2.9	13.7	23.5	62.7	–
Bowman city, Bowman County	710	86.3	1.4	11.3	–	1.0	8.7	32.4	58.9	3.0

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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—								
		House heating fuel					Vehicles available			
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	No telephone in unit
PLACE AND COUNTY SUBDIVISION—Con.										
Braddock city, Emmons County	35	–	17.1	22.9	60.0	–	5.7	48.6	45.7	5.7
Briarwood city, Cass County	26	7.7	–	92.3	–	–	–	7.7	92.3	–
Brinsmade city, Benson County	11	–	–	36.4	45.5	18.2	–	–	100.0	–
Brocket city, Ramsey County	40	–	22.5	10.0	62.5	5.0	7.5	30.0	62.5	27.5
Buchanan city, Stutsman County	14	–	57.1	35.7	7.1	–	–	14.3	85.7	–
Bucyrus city, Adams County	8	–	25.0	25.0	25.0	25.0	25.0	50.0	25.0	25.0
Buffalo city, Cass County	99	–	7.1	41.4	49.5	2.0	6.1	39.4	54.5	–
Burlington city, Ward County	334	82.6	–	15.6	–	1.8	1.2	24.3	74.6	3.3
Butte city, McLean County	76	–	59.2	18.4	22.4	–	13.2	40.8	46.1	11.8
Buxton city, Traill County	129	–	15.5	53.5	29.5	1.6	3.9	35.7	60.5	–
Calio city, Cavalier County	16	–	–	31.3	68.8	–	12.5	50.0	37.5	18.8
Calvin city, Cavalier County	7	–	28.6	–	71.4	–	–	28.6	71.4	–
Cando city, Towner County	659	–	21.9	40.1	36.0	2.1	10.0	36.3	53.7	9.6
Cannon Ball CDP, Sioux County	158	–	67.1	13.9	8.2	10.8	34.8	32.3	32.9	79.7
Canton City city, Pembina County	24	–	41.7	20.8	37.5	–	–	20.8	79.2	8.3
Carpio city, Ward County	80	–	36.3	13.8	43.8	6.3	6.3	35.0	58.8	3.8
Carrington city, Foster County	904	79.3	.9	15.9	3.7	.2	6.3	39.3	54.4	1.1
Carson city, Grant County	181	1.7	54.1	12.2	30.9	1.1	14.4	30.4	55.2	2.2
Casselton city, Cass County	621	–	14.5	28.0	52.3	5.2	6.0	33.3	60.7	3.9
Cathay city, Wells County	14	–	71.4	–	28.6	–	–	14.3	85.7	–
Cavalier city, Pembina County	631	61.0	3.6	27.7	6.8	.8	11.7	36.1	52.1	2.2
Cayuga city, Sargent County	21	–	28.6	9.5	42.9	19.0	–	33.3	66.7	9.5
Center city, Oliver County	302	–	46.0	19.9	10.9	23.2	5.3	25.2	69.5	2.3
Christine city, Richland County	52	3.8	25.0	28.8	38.5	3.8	–	28.8	71.2	3.8
Churchs Ferry city, Ramsey County	44	–	18.2	27.3	54.5	–	11.4	18.2	70.5	–
Cleveland city, Stutsman County	49	81.6	6.1	–	12.2	–	–	38.8	61.2	–
Clifford city, Traill County	27	–	37.0	14.8	48.1	–	7.4	48.1	44.4	–
Cogswell city, Sargent County	80	–	31.3	17.5	51.3	–	11.3	25.0	63.8	15.0
Coleharbor city, McLean County	35	–	77.1	11.4	5.7	5.7	–	11.4	88.6	5.7
Colfax city, Richland County	39	5.1	33.3	43.6	17.9	–	10.3	5.1	84.6	–
Columbus city, Burke County	124	–	60.5	15.3	10.5	13.7	7.3	39.5	53.2	4.8
Conway city, Walsh County	6	–	–	–	66.7	33.3	33.3	33.3	33.3	–
Cooperstown city, Griggs County	522	–	6.9	38.1	52.7	2.3	11.9	36.2	51.9	2.7
Courtenay city, Stutsman County	20	–	35.0	–	65.0	–	–	40.0	60.0	–
Crary city, Ramsey County	43	–	30.2	23.3	46.5	–	7.0	14.0	79.1	2.3
Crosby city, Divide County	546	–	34.6	20.1	32.8	12.5	7.0	38.6	54.4	4.2
Crystal city, Pembina County	80	–	35.0	22.5	42.5	–	6.3	37.5	56.3	6.3
Davenport city, Cass County	75	–	9.3	48.0	40.0	2.7	2.7	36.0	61.3	–
Dawson city, Kidder County	33	93.9	6.1	–	–	–	6.1	51.5	42.4	12.1
Dazey city, Barnes County	44	–	36.4	13.6	50.0	–	4.5	20.5	75.0	11.4
Deering city, McHenry County	27	–	70.4	7.4	22.2	–	–	29.6	70.4	–
Des Lacs city, Ward County	62	80.6	4.8	14.5	–	–	4.8	22.6	72.6	–
Devils Lake city, Ramsey County	3 162	75.6	2.0	13.8	5.0	3.5	14.8	39.5	45.7	8.2
Dickey city, LaMoure County	16	–	37.5	12.5	50.0	–	–	50.0	50.0	12.5
Dickinson city, Stark County	6 185	74.1	1.4	22.5	–	2.1	8.3	33.2	58.5	2.6
Dodge city, Dunn County	64	–	62.5	20.3	9.4	7.8	17.2	21.9	60.9	6.3
Donnybrook city, Ward County	38	–	36.8	–	55.3	7.9	–	26.3	73.7	5.3
Douglas city, Ward County	39	–	35.9	23.1	33.3	7.7	–	23.1	76.9	–
Drake city, McHenry County	178	–	19.1	15.2	61.8	3.9	10.1	28.7	61.2	1.1
Drayton city, Pembina County	393	–	15.0	29.0	42.5	13.5	12.7	28.8	58.5	2.5
Dunn Center city, Dunn County	62	–	43.5	17.7	22.6	16.1	–	25.8	74.2	9.7
Dunseith city, Rolette County	239	–	30.5	41.0	23.8	4.6	16.3	42.7	41.0	15.1
Dwight city, Richland County	32	–	21.9	21.9	56.3	–	–	18.8	81.3	–
East Dunseith CDP, Rolette County	75	–	9.3	90.7	–	–	50.7	40.0	9.3	68.0
Edgeley city, LaMoure County	302	–	19.5	36.4	41.7	2.3	9.9	37.1	53.0	2.0
Edinburg city, Walsh County	127	–	16.5	42.5	40.9	–	7.9	33.9	58.3	3.1
Edmore city, Ramsey County	135	–	15.6	34.1	50.4	–	11.9	32.6	55.6	5.2
Egeland city, Towner County	39	–	20.5	20.5	53.8	5.1	10.3	38.5	51.3	–
Elgin city, Grant County	350	–	43.7	20.6	34.3	1.4	14.3	34.0	51.7	4.3
Ellendale city, Dickey County	637	–	26.7	25.1	46.5	1.7	8.9	48.5	42.5	6.8
Elliott city, Ransom County	14	–	14.3	35.7	35.7	14.3	14.3	50.0	35.7	14.3
Emerado city, Grand Forks County	207	44.4	17.9	29.0	7.7	1.0	3.4	38.6	58.0	6.8
Enderlin city	410	–	8.3	27.6	60.0	4.1	11.5	38.0	50.5	1.5
Cass County	3	–	–	–	–	100.0	–	–	100.0	–
Ransom County	407	–	8.4	27.8	60.4	3.4	11.5	38.3	50.1	1.5
Epping city, Williams County	27	63.0	29.6	7.4	–	–	–	25.9	74.1	7.4
Esmond city, Benson County	104	–	4.8	8.7	86.5	–	19.2	33.7	47.1	–
Fairdale city, Walsh County	34	–	41.2	17.6	41.2	–	5.9	52.9	41.2	11.8
Fairmount city, Richland County	167	–	34.7	9.0	47.9	8.4	9.6	40.1	50.3	2.4
Fargo city, Cass County	30 145	40.9	1.5	42.4	12.9	2.3	7.7	36.6	55.8	2.7
Fessenden city, Wells County	303	–	20.8	32.7	45.2	1.3	7.9	31.7	60.4	.7
Fingal city, Barnes County	59	–	10.2	28.8	49.2	11.9	6.8	50.8	42.4	13.6
Finley city, Steele County	240	–	10.0	47.5	41.3	1.3	4.6	30.0	65.4	4.2
Flasher city, Morton County	142	–	52.1	22.5	23.9	1.4	4.9	37.3	57.7	2.1
Flaxton city, Burke County	64	–	48.4	6.3	26.6	18.8	15.6	40.6	43.8	3.1
Forbes city, Dickey County	28	–	32.1	7.1	60.7	–	7.1	10.7	82.1	32.1
Fordville city, Walsh County	120	–	15.0	28.3	54.2	2.5	1.7	30.8	67.5	1.7
Forest River city, Walsh County	58	–	12.1	19.0	60.3	8.6	–	41.4	58.6	–
Forman city, Sargent County	236	–	8.9	22.5	65.7	3.0	7.6	35.6	56.8	2.1
Fort Ransom city, Ransom County	54	–	3.7	70.4	18.5	7.4	16.7	25.9	57.4	7.4
Fort Totten CDP, Benson County	197	5.6	11.7	63.5	19.3	–	33.5	42.1	24.4	64.0
Fortuna city, Divide County	32	–	75.0	6.3	18.8	–	6.3	59.4	34.4	–
Fort Yates city, Sioux County	68	–	88.2	8.8	2.9	–	7.4	39.7	52.9	16.2
Four Bears Village CDP, McKenzie County	84	50.0	36.9	13.1	–	–	4.8	65.5	29.8	78.6
Fredonia city, Logan County	26	–	11.5	–	88.5	–	7.7	42.3	50.0	–
Frontier city, Cass County	72	–	–	87.5	–	12.5	–	8.3	91.7	–
Fullerton city, Dickey County	37	–	45.9	10.8	43.2	–	–	13.5	86.5	–
Gackle city, Logan County	197	1.0	24.9	28.9	44.2	1.0	12.7	38.1	49.2	–
Galesburg city, Traill County	73	–	15.1	37.0	43.8	4.1	8.2	41.1	50.7	6.8
Gardena city, Bottineau County	15	–	53.3	–	46.7	–	–	26.7	73.3	–
Gardner city, Cass County	39	–	25.6	28.2	46.2	–	–	41.0	59.0	–
Garrison city, McLean County	650	85.8	.9	9.7	2.3	1.2	11.5	31.7	56.8	4.3
Gascoyne city, Bowman County	12	–	16.7	16.7	16.7	50.0	–	–	100.0	–
Gilby city, Grand Forks County	103	–	18.4	37.9	41.7	1.9	5.8	30.1	64.1	–
Gladstone city, Stark County	66	77.3	–	10.6	–	12.1	10.6	27.3	62.1	–
Glenburn city, Renville County	167	36.5	39.5	15.0	5.4	3.6	1.2	34.1	64.7	1.8

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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—								
		House heating fuel					Vehicles available			
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	No telephone in unit
PLACE AND COUNTY SUBDIVISION—Con.										
Glenfield city, Foster County	51	–	52.9	41.2	5.9	–	7.8	35.3	56.9	–
Glen Ullin city, Morton County	387	95.6	–	1.8	–	2.6	8.0	28.9	63.0	2.3
Golden Valley city, Mercer County	115	–	40.0	17.4	27.8	14.8	10.4	27.0	62.6	7.8
Golva city, Golden Valley County	45	71.1	11.1	13.3	–	4.4	–	31.1	68.9	8.9
Goodrich city, Sheridan County	93	–	60.2	10.8	29.0	–	15.1	32.3	52.7	4.3
Grace City city, Foster County	44	–	4.5	22.7	63.6	9.1	11.4	18.2	70.5	–
Grafton city, Walsh County	1 828	54.3	10.7	30.4	3.3	1.4	9.5	39.4	51.1	4.5
Grand Forks city, Grand Forks County	18 531	41.2	1.3	40.2	12.6	4.8	7.3	38.8	53.8	2.8
Grand Forks AFB CDP, Grand Forks County	2 592	61.4	.9	35.8	1.1	.8	2.5	39.4	58.1	.8
Grandin city	75	–	17.3	49.3	30.7	2.7	–	13.3	86.7	2.7
Cass County	75	–	17.3	49.3	30.7	2.7	–	13.3	86.7	2.7
Traill County	–	–	–	–	–	–	–	–	–	–
Grano city, Renville County	3	–	100.0	–	–	–	–	–	100.0	–
Granville city, McHenry County	96	71.9	–	17.7	9.4	1.0	10.4	35.4	54.2	7.3
Great Bend city, Richland County	37	–	21.6	29.7	48.6	–	–	35.1	64.9	–
Grenora city, Williams County	129	1.6	70.5	–	24.8	3.1	6.2	36.4	57.4	–
Gwinner city, Sargent County	230	.9	21.7	32.2	44.3	.9	3.9	37.8	58.3	3.5
Hague city, Emmons County	51	–	11.8	–	88.2	–	7.8	33.3	58.8	–
Halliday city, Dunn County	141	–	56.0	19.9	19.1	5.0	12.1	30.5	57.4	9.2
Hamberg city, Wells County	9	–	55.6	–	44.4	–	22.2	–	77.8	22.2
Hamilton city, Pembina County	31	–	41.9	38.7	19.4	–	6.5	19.4	74.2	–
Hampden city, Ramsey County	52	–	13.5	55.8	30.8	–	5.8	36.5	57.7	–
Hankinson city, Richland County	442	–	16.3	19.2	59.5	5.0	14.5	35.1	50.5	4.5
Hanks city, Williams County	7	–	–	–	57.1	42.9	–	71.4	28.6	–
Hannaford city, Griggs County	92	–	6.5	25.0	68.5	–	9.8	22.8	67.4	7.6
Hannah city, Cavalier County	25	–	16.0	–	84.0	–	–	12.0	88.0	–
Hansboro city, Towner County	11	–	18.2	18.2	63.6	–	–	–	100.0	–
Harvey city, Wells County	964	–	36.2	19.3	35.7	8.8	12.2	38.7	49.1	2.4
Harwood city, Cass County	163	–	11.0	73.6	14.1	1.2	.6	12.9	86.5	–
Hatton city, Traill County	306	–	7.5	30.4	56.9	5.2	10.1	36.9	52.9	4.9
Havana city, Sargent County	47	–	19.1	23.4	53.2	4.3	8.5	27.7	63.8	–
Haynes city, Adams County	21	–	85.7	–	–	14.3	–	19.0	81.0	9.5
Hazelton city, Emmons County	111	1.8	34.2	4.5	55.0	4.5	9.0	27.9	63.1	5.4
Hazen city, Mercer County	1 001	–	48.9	37.3	8.1	5.8	5.9	24.5	69.6	–
Hebron city, Morton County	403	90.6	4.7	2.0	–	2.7	10.7	38.5	50.9	2.2
Hettinger city, Adams County	649	17.1	40.8	19.4	14.8	7.9	8.9	32.5	58.6	5.5
Hillsboro city, Traill County	633	–	13.7	49.3	36.2	.8	9.0	40.8	50.2	2.5
Hoople city, Walsh County	121	–	14.9	24.0	58.7	2.5	5.8	35.5	58.7	1.7
Hope city, Steele County	139	–	15.1	51.8	33.1	–	4.3	35.3	60.4	–
Horace city, Cass County	199	–	9.0	68.3	22.1	.5	2.5	20.6	76.9	2.0
Hove Mobile Park city, Cavalier County	–	–	–	–	–	–	–	–	–	–
Hunter city, Cass County	153	–	4.6	63.4	29.4	2.6	3.9	30.1	66.0	3.9
Hurdsfield city, Wells County	54	–	44.4	25.9	29.6	–	7.4	46.3	46.3	3.7
Inkster city, Grand Forks County	41	–	24.4	14.6	51.2	9.8	–	34.1	65.9	4.9
Jamestown city, Stutsman County	6 203	76.9	1.2	13.3	6.0	2.6	10.3	37.0	52.7	3.0
Jud city, LaMoure County	45	–	33.3	17.8	48.9	–	4.4	35.6	60.0	–
Karlsruhe city, McHenry County	55	–	12.7	10.9	65.5	10.9	14.5	25.5	60.0	3.6
Kathryn city, Barnes County	35	–	28.6	5.7	65.7	–	5.7	42.9	51.4	–
Kenmare city, Ward County	509	–	47.3	15.1	20.6	16.9	7.7	41.3	51.1	2.2
Kensal city, Stutsman County	76	–	32.9	22.4	44.7	–	2.6	32.9	64.5	2.6
Kief city, McHenry County	10	–	20.0	–	60.0	20.0	20.0	30.0	50.0	20.0
Killdeer city, Dunn County	279	36.2	37.6	17.6	5.0	3.6	10.0	33.3	56.6	3.2
Kindred city, Cass County	219	–	11.4	48.9	37.4	2.3	7.8	29.7	62.6	3.2
Knox city, Benson County	20	–	10.0	15.0	75.0	–	25.0	20.0	55.0	–
Kramer city, Bottineau County	27	–	48.1	7.4	44.4	–	7.4	29.6	63.0	–
Kulm city, LaMoure County	253	–	24.5	16.2	57.7	1.6	7.5	32.8	59.7	4.7
Lakota city, Nelson County	368	–	26.1	46.7	24.7	2.4	10.6	32.1	57.3	4.1
La Moure city, LaMoure County	384	–	8.6	40.1	50.0	1.3	6.8	40.6	52.6	2.1
Landa city, Bottineau County	16	–	18.8	37.5	43.8	–	–	31.3	68.8	–
Langdon city, Cavalier County	960	64.8	1.3	23.3	10.6	–	8.9	35.1	56.0	1.1
Lankin city, Walsh County	67	–	14.9	32.8	52.2	–	9.0	17.9	73.1	9.0
Lansford city, Bottineau County	101	–	44.6	33.7	21.8	–	6.9	27.7	65.3	5.0
Larimore city, Grand Forks County	577	.3	17.7	36.9	42.3	2.8	6.9	36.6	56.5	5.7
Larson city, Burke County	9	–	55.6	–	–	44.4	–	–	100.0	–
Lawton city, Ramsey County	30	–	33.3	30.0	26.7	10.0	6.7	26.7	66.7	6.7
Leal city, Barnes County	12	–	25.0	–	75.0	–	–	41.7	58.3	16.7
Leeds city, Benson County	243	–	17.3	39.5	43.2	–	7.0	42.0	51.0	7.4
Lehr city	102	–	11.8	18.6	69.6	–	8.8	45.1	46.1	6.9
Logan County	21	–	9.5	9.5	81.0	–	–	71.4	28.6	23.8
McIntosh County	81	–	12.3	21.0	66.7	–	11.1	38.3	50.6	2.5
Leith city, Grant County	12	–	58.3	–	41.7	–	–	41.7	58.3	–
Leonard city, Cass County	136	–	13.2	64.7	19.1	2.9	5.9	32.4	61.8	8.1
Lidgerwood city, Richland County	388	–	22.4	20.6	53.4	3.6	4.6	42.8	52.6	5.2
Lignite city, Burke County	96	6.3	78.1	–	8.3	7.3	8.3	21.9	69.8	5.2
Lincoln city, Burleigh County	321	95.3	.6	3.1	–	.9	2.2	11.2	86.6	.9
Linton city, Emmons County	618	.3	16.3	21.2	61.7	.5	10.7	33.7	55.7	2.3
Lisbon city, Ransom County	858	–	9.1	40.9	47.3	2.7	9.4	33.9	56.6	3.4
Litchville city, Barnes County	99	–	25.3	31.3	43.4	–	12.1	36.4	51.5	4.0
Loma city, Cavalier County	12	–	75.0	–	25.0	–	–	16.7	83.3	–
Loraine city, Renville County	10	–	100.0	–	–	–	–	–	100.0	–
Ludden city, Dickey County	14	–	64.3	14.3	21.4	–	–	28.6	71.4	–
Luverne city, Steele County	13	–	23.1	–	76.9	–	–	46.2	53.8	–
McClusky city, Sheridan County	236	–	31.8	21.6	42.8	3.8	14.0	30.1	55.9	3.0
McHenry city, Foster County	44	–	52.3	11.4	27.3	9.1	4.5	22.7	72.7	–
McVille city, Nelson County	249	–	9.2	40.2	49.8	.8	10.0	33.3	56.6	4.8
Maddock city, Benson County	254	–	31.1	19.3	46.9	2.8	10.6	26.0	63.4	3.1
Makoti city, Ward County	83	–	56.6	10.8	32.5	–	8.4	31.3	60.2	3.6
Mandan city, Morton County	5 608	85.3	1.9	8.3	.5	4.1	8.0	28.0	64.0	3.8
Mandaree CDP, McKenzie County	81	–	48.1	22.2	24.7	4.9	14.8	21.0	64.2	56.8
Mantador city, Richland County	34	–	17.6	14.7	58.8	8.8	–	44.1	55.9	–
Manvel city, Grand Forks County	111	1.8	46.8	31.5	18.0	1.8	3.6	22.5	73.9	–

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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—								
		House heating fuel					Vehicles available			
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	No telephone in unit
PLACE AND COUNTY SUBDIVISION—Con.										
Mapleton city, Cass County	193	21.2	–	68.4	5.7	4.7	1.0	20.2	78.8	1.0
Marion city, LaMoure County	78	–	19.2	19.2	61.5	–	5.1	21.8	73.1	3.8
Marmarth city, Slope County	65	86.2	6.2	–	–	7.7	7.7	41.5	50.8	16.9
Martin city, Sheridan County	54	–	53.7	3.7	42.6	–	5.6	33.3	61.1	5.6
Max city, McLean County	134	88.1	1.5	10.4	–	–	11.2	22.4	66.4	–
Maxbass city, Bottineau County	63	–	57.1	17.5	22.2	3.2	3.2	28.6	68.3	9.5
Mayville city, Traill County	776	–	8.4	38.5	51.7	1.4	7.2	42.1	50.6	2.3
Maza city, Towner County	7	–	–	57.1	42.9	–	–	–	100.0	42.9
Medina city, Stutsman County	199	82.9	–	6.5	10.6	–	10.1	39.7	50.3	.5
Medora city, Billings County	40	–	42.5	37.5	15.0	5.0	5.0	22.5	72.5	–
Mercer city, McLean County	46	–	39.1	28.3	28.3	4.3	4.3	41.3	54.3	4.3
Merricourt city, Dickey County	4	–	–	100.0	–	–	–	–	100.0	–
Michigan City city, Nelson County	177	–	23.2	36.2	40.7	–	11.3	40.7	48.0	4.0
Milnor city, Sargent County	278	–	20.1	36.3	39.9	3.6	5.0	36.0	59.0	3.2
Milton city, Cavalier County	62	–	40.3	16.1	40.3	3.2	11.3	40.3	48.4	6.5
Minnewaukan city, Benson County	158	–	35.4	31.6	30.4	2.5	12.7	38.0	49.4	9.5
Minot city, Ward County	13 965	85.2	1.3	9.7	.9	3.0	7.8	35.7	56.5	2.1
Minot AFB CDP, Ward County	2 470	97.5	–	2.5	–	–	.2	40.8	59.0	1.5
Minto city, Walsh County	228	.9	22.8	31.6	39.5	5.3	14.5	28.1	57.5	6.1
Mohall city, Renville County	366	–	67.5	22.7	8.7	1.1	7.4	33.9	58.7	.5
Monango city, Dickey County	27	–	55.6	7.4	37.0	–	–	18.5	81.5	–
Montpelier city, Stutsman County	29	–	24.1	20.7	55.2	–	–	27.6	72.4	–
Mooreton city, Richland County	77	–	28.6	41.6	29.9	–	7.8	37.7	54.5	–
Mott city, Hettinger County	430	85.8	.9	12.8	–	.5	11.2	28.6	60.2	2.8
Mountain city, Pembina County	44	–	11.4	25.0	63.6	–	11.4	22.7	65.9	–
Munich city, Cavalier County	122	–	16.4	50.0	33.6	–	1.6	34.4	63.9	–
Mylo city, Rolette County	6	–	–	–	100.0	–	–	–	100.0	–
Napoleon city, Logan County	393	–	14.8	12.7	70.5	2.0	8.1	27.5	64.4	1.3
Neche city, Pembina County	168	–	21.4	13.1	61.9	3.6	8.9	33.9	57.1	3.6
Nekoma city, Cavalier County	30	–	36.7	6.7	56.7	–	6.7	23.3	70.0	–
Newburg city, Bottineau County	39	–	35.9	46.2	17.9	–	5.1	38.5	56.4	–
New England city, Hettinger County	294	91.8	2.7	3.4	–	2.0	6.1	34.7	59.2	2.7
New Leipzig city, Grant County	161	–	24.2	18.6	51.6	5.6	6.8	37.3	55.9	1.2
New Rockford city, Eddy County	669	79.5	1.3	13.2	5.5	.4	8.7	39.0	52.3	4.5
New Salem city, Morton County	391	97.7	.8	1.5	–	–	8.4	32.7	58.8	.8
New Town city, Mountrail County	494	–	53.4	35.0	11.1	.4	9.3	40.5	50.2	19.2
Niagara city, Grand Forks County	28	–	14.3	14.3	53.6	17.9	–	21.4	78.6	–
Nome city, Barnes County	26	–	–	11.5	88.5	–	11.5	15.4	73.1	11.5
Noonan city, Divide County	104	–	40.4	13.5	33.7	12.5	4.8	32.7	62.5	4.8
North River city, Cass County	21	–	–	76.2	14.3	9.5	–	–	100.0	–
Northwood city, Grand Forks County	456	–	7.7	38.6	51.3	2.4	12.1	32.2	55.7	4.2
Oakes city, Dickey County	736	.5	28.9	31.5	37.6	1.4	7.2	39.8	53.0	5.6
Oberon city, Benson County	38	–	39.5	18.4	42.1	–	7.9	44.7	47.4	23.7
Oriska city, Barnes County	42	–	23.8	14.3	57.1	4.8	2.4	28.6	69.0	4.8
Osnabrock city, Cavalier County	72	–	27.8	30.6	41.7	–	6.9	34.7	58.3	2.8
Overly city, Bottineau County	12	–	33.3	–	66.7	–	–	83.3	16.7	–
Oxbow city, Cass County	44	–	–	100.0	–	–	–	–	100.0	–
Page city, Cass County	119	–	21.8	30.3	47.9	–	4.2	37.0	58.8	2.5
Palermo city, Mountrail County	49	51.0	34.7	8.2	–	6.1	4.1	26.5	69.4	6.1
Park River city, Walsh County	709	59.9	1.3	28.6	8.7	1.4	9.0	34.1	56.8	3.1
Parshall city, Mountrail County	337	1.5	58.5	18.7	18.1	3.3	13.1	40.7	46.3	18.1
Pekin city, Nelson County	44	–	11.4	52.3	36.4	–	9.1	25.0	65.9	20.5
Pembina city, Pembina County	241	–	22.8	14.1	61.0	2.1	4.1	27.0	68.9	1.7
Perth city, Towner County	7	–	28.6	–	28.6	42.9	–	–	100.0	28.6
Petersburg city, Nelson County	95	–	4.2	23.2	72.6	–	4.2	21.1	74.7	2.1
Pettibone city, Kidder County	50	–	10.0	28.0	54.0	8.0	–	44.0	56.0	4.0
Pick City city, Mercer County	82	–	86.6	4.9	–	8.5	2.4	17.1	80.5	2.4
Pillsbury city, Barnes County	14	–	–	35.7	64.3	–	–	57.1	42.9	–
Pingree city, Stutsman County	30	–	53.3	6.7	40.0	–	–	33.3	66.7	13.3
Pisek city, Walsh County	59	–	11.9	47.5	40.7	–	18.6	44.1	37.3	–
Plaza city, Mountrail County	73	–	90.4	6.8	2.7	–	13.7	27.4	58.9	–
Portal city, Burke County	76	57.9	3.9	10.5	7.9	19.7	2.6	32.9	64.5	9.2
Portland city, Traill County	252	–	4.8	38.5	54.0	2.8	11.1	36.5	52.4	2.8
Powers Lake city, Burke County	179	–	53.6	14.5	29.1	2.8	6.7	39.1	54.2	1.1
Prairie Rose city, Cass County	12	–	–	100.0	–	–	–	–	100.0	–
Rawson city, McKenzie County	–	–	–	–	–	–	–	–	–	–
Ray city, Williams County	237	95.4	3.0	.8	–	.8	7.6	29.5	62.9	2.5
Reeder city, Adams County	117	–	69.2	16.2	6.0	8.5	6.0	25.6	68.4	1.7
Regan city, Burleigh County	24	–	62.5	8.3	–	29.2	–	25.0	75.0	25.0
Regent city, Hettinger County	110	91.8	–	8.2	–	–	2.7	39.1	58.2	–
Reile's Acres city, Cass County	62	–	6.5	79.0	11.3	3.2	–	4.8	95.2	–
Reynolds city	122	–	15.6	56.6	21.3	6.6	3.3	27.0	69.7	4.1
Grand Forks County	47	–	29.8	40.4	23.4	6.4	2.1	29.8	68.1	8.5
Traill County	75	–	6.7	66.7	20.0	6.7	4.0	25.3	70.7	1.3
Rhame city, Bowman County	80	76.3	5.0	10.0	–	8.8	7.5	16.3	76.3	5.0
Richardton city, Stark County	251	97.2	.4	1.2	–	1.2	7.2	25.9	66.9	2.8
Riverdale city, McLean County	99	100.0	–	–	–	–	–	28.3	71.7	3.0
Robinson city, Kidder County	46	–	37.0	45.7	17.4	–	17.4	26.1	56.5	–
Rocklake city, Towner County	104	–	20.2	54.8	22.1	2.9	1.9	28.8	69.2	–
Rogers city, Barnes County	34	–	26.5	26.5	47.1	–	–	32.4	67.6	14.7
Rolette city, Rolette County	269	–	35.3	30.5	34.2	–	7.8	37.9	54.3	2.2
Rolla city, Rolette County	555	–	17.8	53.7	27.0	1.4	11.2	40.0	48.8	6.3
Ross city, Mountrail County	24	91.7	8.3	–	–	–	–	20.8	79.2	–
Rugby city, Pierce County	1 227	.2	17.8	29.4	51.1	1.5	10.8	35.0	54.2	2.0
Ruso city, McLean County	4	–	100.0	–	–	–	–	–	100.0	–
Russell city, Bottineau County	5	–	40.0	60.0	–	–	–	–	100.0	–
Rutland city, Sargent County	98	–	50.0	11.2	38.8	–	7.1	37.8	55.1	7.1
Ryder city, Ward County	59	–	35.6	6.8	44.1	13.6	3.4	35.6	61.0	–
St. John city, Rolette County	139	–	36.0	39.6	16.5	7.9	15.1	41.0	43.9	18.7
St. Thomas city, Pembina County	178	–	19.1	22.5	55.1	3.4	9.0	34.3	56.7	2.2
Sanborn city, Barnes County	59	83.1	10.2	–	1.7	5.1	10.2	27.1	62.7	6.8
Sarles city	36	–	25.0	30.6	36.1	8.3	–	52.8	47.2	–
Cavalier County	34	–	26.5	26.5	38.2	8.8	–	55.9	44.1	–
Towner County	2	–	–	100.0	–	–	–	–	100.0	–

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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—								
		House heating fuel					Vehicles available			
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kerosene, etc.	Other or none	None	1	2 or more	No telephone in unit
PLACE AND COUNTY SUBDIVISION—Con.										
Sawyer city, Ward County	115	–	43.5	12.2	38.3	6.1	4.3	28.7	67.0	–
Scranton city, Bowman County	107	–	70.1	24.3	1.9	3.7	10.3	20.6	69.2	–
Selfridge city, Sioux County	94	–	89.4	7.4	3.2	–	6.4	42.6	51.1	20.2
Sentinel Butte city, Golden Valley County	35	100.0	–	–	–	–	–	34.3	65.7	5.7
Sharon city, Steele County	67	–	22.4	41.8	35.8	–	6.0	43.3	50.7	7.5
Sheldon city, Ransom County	81	–	33.3	8.6	50.6	7.4	7.4	32.1	60.5	3.7
Shell Valley CDP, Rolette County	72	–	–	100.0	–	–	29.2	48.6	22.2	41.7
Sherwood city, Renville County	110	–	58.2	15.5	19.1	7.3	7.3	27.3	65.5	4.5
Sheyenne city, Eddy County	149	81.9	3.4	10.7	4.0	–	10.7	36.2	53.0	2.7
Sibley city, Barnes County	23	–	39.1	60.9	–	–	–	26.1	73.9	8.7
Solen city, Sioux County	43	–	79.1	4.7	16.3	–	16.3	34.9	48.8	18.6
Souris city, Bottineau County	40	–	35.0	15.0	50.0	–	–	45.0	55.0	10.0
South Heart city, Stark County	101	82.2	4.0	13.9	–	–	2.0	25.7	72.3	8.9
Spiritwood Lake city, Stutsman County	31	–	41.9	41.9	16.1	–	–	25.8	74.2	–
Spring Brook city, Williams County	15	–	86.7	–	–	13.3	20.0	20.0	60.0	–
Stanley city, Mountrail County	581	91.6	–	5.0	–	3.4	8.8	39.6	51.6	1.4
Stanton city, Mercer County	197	–	39.1	35.5	5.1	20.3	4.1	22.8	73.1	3.0
Starkweather city, Ramsey County	68	–	22.1	17.6	60.3	–	5.9	26.5	67.6	2.9
Steele city, Kidder County	316	88.9	.6	4.4	5.1	.9	7.3	33.2	59.5	–
Strasburg city, Emmons County	220	–	17.7	18.2	62.3	1.8	7.7	40.5	51.8	2.3
Streeter city, Stutsman County	76	–	19.7	14.5	65.8	–	21.1	34.2	44.7	2.6
Surrey city, Ward County	275	53.5	37.5	9.1	–	–	.7	33.8	65.5	2.2
Sykeston city, Wells County	85	–	31.8	18.8	49.4	–	10.6	42.4	47.1	8.2
Tappen city, Kidder County	87	72.4	5.7	–	21.8	–	2.3	39.1	58.6	4.6
Taylor city, Stark County	71	94.4	–	5.6	–	–	2.8	23.9	73.2	–
Thompson city, Grand Forks County	279	–	18.3	57.7	21.9	2.2	1.4	24.0	74.6	.7
Tioga city, Williams County	493	90.3	.8	8.1	–	.8	6.3	27.8	65.9	2.6
Tolley city, Renville County	34	–	44.1	–	50.0	5.9	8.8	58.8	32.4	20.6
Tolna city, Nelson County	109	–	22.0	52.3	23.9	1.8	19.3	32.1	48.6	1.8
Tower City city	96	1.0	20.8	37.5	40.6	–	2.1	35.4	62.5	4.2
Barnes County	–	–	–	–	–	–	–	–	–	–
Cass County	96	1.0	20.8	37.5	40.6	–	2.1	35.4	62.5	4.2
Towner city, McHenry County	302	–	18.2	21.9	58.6	1.3	9.3	38.1	52.6	3.0
Turtle Lake city, McLean County	302	89.7	.7	7.6	.7	1.3	6.6	31.1	62.3	2.6
Tuttle city, Kidder County	78	–	57.7	11.5	30.8	–	5.1	29.5	65.4	11.5
Underwood city, McLean County	380	83.7	–	11.6	.8	3.9	7.1	25.8	67.1	3.4
Upham city, McHenry County	97	–	27.8	20.6	44.3	7.2	25.8	27.8	46.4	4.1
Valley City city, Barnes County	2 988	53.4	2.8	33.2	8.9	1.6	10.4	36.7	52.9	2.4
Velva city, McHenry County	417	–	42.2	24.5	28.8	4.6	13.7	35.5	50.8	3.1
Venturia city, McIntosh County	9	–	–	–	100.0	–	–	44.4	55.6	–
Verona city, LaMoure County	45	–	40.0	6.7	53.3	–	–	37.8	62.2	11.1
Voltaire city, McHenry County	20	–	60.0	10.0	10.0	20.0	–	10.0	90.0	–
Wahpeton city, Richland County	2 967	44.9	2.9	34.8	14.5	2.9	10.4	34.6	55.0	5.1
Walcott city, Richland County	76	–	23.7	38.2	32.9	5.3	10.5	31.6	57.9	7.9
Wales city, Cavalier County	20	–	5.0	50.0	45.0	–	25.0	30.0	45.0	–
Walhalla city, Pembina County	454	68.1	1.5	19.8	7.9	2.6	8.6	44.7	46.7	1.1
Warwick city, Benson County	34	5.9	50.0	–	44.1	–	17.6	29.4	52.9	5.9
Washburn city, McLean County	564	86.7	.4	8.7	–	4.3	6.9	25.5	67.6	2.3
Watford City city, McKenzie County	712	82.9	1.1	14.6	.3	1.1	9.6	28.5	61.9	3.9
West Fargo city, Cass County	4 430	40.5	1.3	46.6	9.1	2.5	4.1	28.8	67.1	1.9
Westhope city, Bottineau County	214	–	43.5	34.6	19.2	2.8	5.6	33.2	61.2	.5
Wheelock city, Williams County	7	71.4	28.6	–	–	–	–	28.6	71.4	28.6
White Earth city, Mountrail County	22	81.8	18.2	–	–	–	9.1	13.6	77.3	18.2
White Shield CDP, McLean County	75	9.3	68.0	16.0	6.7	–	9.3	42.7	48.0	49.3
Wildrose city, Williams County	81	8.6	75.3	8.6	2.5	4.9	9.9	45.7	44.4	6.2
Williston city, Williams County	5 133	80.5	.8	16.7	.1	1.9	7.2	36.9	55.8	5.4
Willow City city, Bottineau County	125	1.6	29.6	27.2	34.4	7.2	4.0	40.0	56.0	11.2
Wilton city	271	95.2	.7	1.5	–	2.6	12.5	23.6	63.8	3.0
Burleigh County	75	97.3	2.7	–	–	–	5.3	25.3	69.3	–
McLean County	196	94.4	–	2.0	–	3.6	15.3	23.0	61.7	4.1
Wimbledon city, Barnes County	125	–	41.6	24.8	33.6	–	6.4	39.2	54.4	2.4
Wing city, Burleigh County	71	–	42.3	42.3	12.7	2.8	8.5	50.7	40.8	4.2
Wishek city, McIntosh County	500	–	12.8	24.4	61.0	1.8	6.6	33.2	60.2	–
Wolford city, Pierce County	20	–	45.0	–	55.0	–	–	50.0	50.0	–
Woodworth city, Stutsman County	49	–	14.3	46.9	38.8	–	16.3	34.7	49.0	–
Wyndmere city, Richland County	195	–	26.7	30.3	41.0	2.1	10.3	25.6	64.1	2.1
York city, Benson County	15	–	–	46.7	53.3	–	13.3	86.7	–	–
Zap city, Mercer County	104	–	51.9	19.2	11.5	17.3	10.6	30.8	58.7	1.9
Zeeland city, McIntosh County	95	–	18.9	5.3	70.5	5.3	11.6	31.6	56.8	4.2

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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	
	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	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
The State	**157 950**	**8.0**	**28.2**	**58 441**	**608**	**20.3**	**46 126**	**192**	**13.0**	**82 928**	**43.6**	**3.4**	**313**	**23.9**
Adams County	891	7.2	34.0	175	508	20.9	287	175	14.4	375	32.5	6.4	242	20.2
Beisigl township	9	100.0	–	–	–	–	–	–	–	–	–	–	–	–
Bucyrus city	8	–	75.0	–	–	–	6	125	15.0	–	–	–	–	–
Bucyrus township	13	–	69.2	4	250	10.0	–	–	–	–	–	–	–	–
Cedar township	7	–	–	–	–	–	–	–	–	6	–	–	–	–
Central Adams unorg.	36	5.6	22.2	4	450	10.0	–	–	–	–	–	–	–	–
Chandler township	5	–	–	–	–	–	–	–	–	–	–	–	–	–
Clermont township	14	–	–	1	650	22.5	–	–	–	2	–	–	–	–
Darling Springs township	–	–	–	–	–	–	–	–	–	15	33.3	–	–	–
Duck Creek township	6	–	33.3	–	–	–	–	–	–	–	–	–	–	–
East Adams unorg.	59	–	50.8	–	–	–	–	–	–	10	60.0	–	–	–
Gilstrap township	7	–	100.0	–	–	–	7	275	10.0	–	–	–	–	–
Haynes city	18	22.2	–	8	450	10.0	5	400+	30.8	3	–	–	175	10.0
Hettinger city	407	5.9	32.4	126	538	24.5	189	189	14.6	242	36.8	5.4	255	19.3
Hettinger township	67	6.0	23.9	9	675	12.9	14	150	11.7	27	18.5	7.4	140	23.5
Holden township	10	40.0	–	–	–	–	–	–	–	3	–	–	–	–
Lemmon unorg.	6	100.0	–	–	–	–	–	–	–	–	–	–	–	–
Lightning Creek township	4	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Maine township	7	–	100.0	–	–	–	–	–	–	7	–	–	–	–
North Lemmon township	18	–	–	–	–	–	9	125	27.5	5	–	100.0	–	–
Orange township	15	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Reeder city	89	3.4	33.7	19	430	19.0	53	153	13.1	28	25.0	7.1	150	18.6
Reeder township	15	–	100.0	–	–	–	–	–	–	4	–	50.0	–	–
Scott township	42	4.8	31.0	4	500	22.5	4	200	10.0	13	30.8	–	575	22.5
South Fork township	9	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Taylor Butte township	8	–	–	–	–	–	–	–	–	6	100.0	–	–	–
Whetstone township	6	–	–	–	–	–	–	–	–	–	–	–	–	–
Wolf Butte township	6	100.0	–	–	–	–	–	–	–	4	–	–	–	–
Barnes County	3 407	7.2	32.6	939	487	16.7	1 249	176	12.1	1 568	35.1	7.0	251	23.9
Alta township	36	–	33.3	1	550	10.0	10	319	10.0	3	–	66.7	275	10.0
Anderson township	9	–	44.4	–	–	–	–	–	–	7	–	71.4	–	–
Ashtabula township	37	–	51.4	4	450	10.0	–	–	–	4	–	–	–	–
Baldwin township	19	–	26.3	–	–	–	–	–	–	2	–	–	–	–
Binghampton township	40	–	60.0	–	–	–	5	125	10.0	4	–	75.0	275	10.0
Brimer township	20	–	60.0	–	–	–	–	–	–	7	100.0	–	–	–
Cuba township	17	–	11.8	2	550	10.0	4	250	10.0	8	–	–	225	10.0
Dazey city	35	–	40.0	4	300	10.0	27	172	10.4	9	11.1	55.6	283	22.5
Dazey township	24	8.3	33.3	–	–	–	12	207	10.0	–	–	–	–	–
Eckelson township	46	–	45.7	–	–	–	10	175	32.5	–	–	–	–	–
Edna township	28	–	46.4	1	550	10.0	6	225	10.0	4	50.0	–	–	–
Ellsbury township	13	–	69.2	–	–	–	–	–	–	4	–	–	–	–
Fingal city	50	24.0	24.0	8	280	21.7	33	132	12.2	9	44.4	11.1	213	35.0+
Getchell township	19	31.6	26.3	–	–	–	8	125	10.0	15	33.3	–	–	–
Grand Prairie township	5	–	–	–	–	–	–	–	–	2	–	100.0	–	–
Green township	38	–	55.3	–	–	–	6	225	22.5	16	–	31.3	175	22.5
Greenland township	33	–	54.5	–	–	–	–	–	–	6	–	–	–	–
Hemen township	–	–	–	–	–	–	–	–	–	9	–	44.4	–	–
Hobart township	42	–	38.1	9	425	10.0	13	146	18.6	11	18.2	36.4	375	10.0
Kathryn city	35	11.4	42.9	2	750	22.5	20	121	11.1	–	–	–	–	–
Lake Town township	16	–	25.0	–	–	–	–	–	–	1	–	–	325	10.0
Leal city	8	–	25.0	4	600	25.0	2	175	10.0	4	–	–	275	10.0
Litchville city	80	8.8	32.5	13	350	25.8	57	151	10.8	19	21.1	–	204	20.8
Mansfield township	5	–	100.0	–	–	–	–	–	–	5	–	–	–	–
Marsh township	72	6.9	23.6	15	744	25.3	9	182	10.0	15	60.0	40.0	–	–
Meadow Lake township	24	–	58.3	–	–	–	–	–	–	4	–	–	–	–
Minnie Lake township	3	–	100.0	–	–	–	–	–	–	10	–	–	–	–
Nelson township	24	–	45.8	3	450	10.0	2	325	10.0	6	16.7	–	–	–
Noltimier township	40	–	20.0	–	–	–	–	–	–	–	–	–	–	–
Nome city	21	19.0	9.5	2	350	22.5	10	119	16.7	5	100.0	–	175	35.0+
Norma township	17	–	70.6	–	–	–	4	125	10.0	2	50.0	50.0	–	–
Oakhill township	35	–	54.3	2	850	32.5	4	175	20.0	8	–	25.0	–	–
Oriska city	28	14.3	25.0	13	438	21.3	12	213	10.0	14	14.3	–	275	32.5
Oriska township	34	–	55.9	7	530	14.0	14	256	35.0+	12	50.0	33.3	225	15.0
Pierce township	23	17.4	56.5	–	–	–	–	–	–	6	–	–	275	10.0
Pillsbury city	14	–	21.4	3	250	10.0	6	175	32.5	–	–	–	–	–
Potter township	28	–	42.9	2	250	10.0	9	105	12.9	4	–	–	225	10.0
Raritan township	50	8.0	48.0	–	–	–	8	200	13.3	3	–	–	–	–
Rogers city	29	24.1	20.7	7	200–	14.0	16	167	13.3	5	100.0	–	358	10.0
Rogers township	13	–	61.5	–	–	–	–	–	–	3	–	33.3	–	–
Rosebud township	15	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Sanborn city	56	3.6	35.7	11	392	15.7	31	144	12.4	3	66.7	–	238	35.0+
Sibley city	13	30.8	–	2	200–	10.0	9	155	10.0	10	50.0	–	250	16.7
Sibley Trail township	23	–	69.6	2	250	10.0	1	175	10.0	6	–	–	–	–
Skandia township	22	–	50.0	3	350	27.5	3	325	10.0	–	–	–	–	–
Spring Creek township	28	–	39.3	–	–	–	11	121	12.2	2	–	–	–	–
Springvale township	21	–	33.3	7	1 325	35.0+	–	–	–	8	–	62.5	–	–
Stewart township	20	–	30.0	–	–	–	3	275	10.0	10	–	–	275	30.0
Svea township	5	–	–	–	–	–	–	–	–	12	–	–	–	–
Thordenskjold township	35	–	40.0	–	–	–	3	188	15.0	2	–	–	175	10.0
Tower City city (pt.)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uxbridge township	22	–	59.1	1	550	10.0	–	–	–	5	–	–	375	35.0+
Valley township	151	4.0	17.2	56	533	15.1	46	236	12.8	15	6.7	–	136	28.1
Valley City city	1 773	9.5	27.6	723	495	17.1	790	181	11.9	1 215	39.7	4.3	256	24.1
Weimer township	13	–	53.8	–	–	–	–	–	–	9	–	55.6	175	10.0
Wimbledon city	100	4.0	29.0	32	383	11.4	45	175	12.9	25	28.0	8.0	228	24.0

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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	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
Benson County	1 646	4.7	37.8	253	383	17.1	549	164	14.2	769	28.9	5.9	243	24.8
Albert township	15	–	66.7	–	–	–	2	175	10.0	5	–	100.0	–	–
Arne township	11	–	63.6	–	–	–	–	–	–	3	–	–	–	–
Aurora township	20	10.0	35.0	2	350	–	11	254	18.3	–	–	–	–	–
Beaver township	11	–	45.5	–	–	–	–	–	–	–	–	–	–	–
Brinsmade city	9	–	33.3	4	200–	20.0	5	142	20.8	2	–	–	–	–
Broe township	18	–	27.8	–	–	–	–	–	–	–	–	–	–	–
Butte Valley township	34	–	70.6	–	–	–	13	138	18.6	7	–	28.6	325	16.7
East Fork township	–	–	–	–	–	–	–	–	–	9	33.3	66.7	–	–
Eldon township	14	–	–	–	–	–	–	–	–	18	50.0	–	225	27.5
Esmond city	86	2.3	50.0	9	200–	23.8	64	146	14.9	18	38.9	–	164	23.6
Esmond township	24	–	62.5	5	617	35.0+	2	175	10.0	–	–	–	–	–
Fort Totten unorg.	98	8.2	16.3	25	227	19.2	24	188	14.1	236	41.5	.8	270	23.0
Fort Totten CDP	37	16.2	5.4	13	242	14.4	12	238	26.0	160	44.4	–	242	25.0
Hesper township	35	–	40.0	–	–	–	–	–	–	–	–	–	–	–
Impark township	29	–	48.3	–	–	–	6	125	10.0	–	–	–	–	–
Iowa township	6	–	33.3	–	–	–	–	–	–	4	–	50.0	–	–
Irvine township	26	34.6	65.4	–	–	–	–	–	–	–	–	–	–	–
Isabel township	27	22.2	63.0	2	200–	10.0	2	125	22.5	7	–	–	275	10.0
Knox city	18	11.1	38.9	–	–	–	15	127	18.8	2	–	–	125	10.0
Knox township	18	–	44.4	–	–	–	6	125	10.0	7	–	–	–	–
Lake Ibsen township	11	–	54.5	1	350	10.0	1	275	22.5	2	–	–	–	–
Lallie township	39	5.1	35.9	12	300	17.1	8	150	22.5	32	31.3	–	433	27.5
Lallie North unorg.	4	–	100.0	–	–	–	–	–	–	3	–	–	–	–
Leeds city	152	1.3	38.2	49	418	14.8	95	173	15.4	91	20.9	5.5	206	26.0
Leeds township	21	–	57.1	2	650	10.0	–	–	–	6	–	66.7	275	10.0
Lohnes township	7	42.9	–	–	–	–	–	–	–	2	–	–	–	–
McClellan township	17	–	41.2	–	–	–	–	–	–	3	–	66.7	–	–
Maddock city	202	9.4	31.2	53	432	15.5	108	169	12.4	52	36.5	3.8	219	28.4
Minco township	11	–	45.5	4	200–	35.0+	2	175	35.0+	2	100.0	–	–	–
Minnewaukan city	103	4.9	25.2	43	436	18.7	49	184	13.4	55	38.2	3.6	227	17.9
Mission township	173	4.0	14.5	22	350	12.2	41	163	12.1	103	16.5	–	279	28.8
Normania township	17	–	100.0	–	–	–	–	–	–	6	–	–	–	–
North Viking township	33	–	63.6	5	750	32.5	12	213	10.0	7	–	–	213	26.3
Oberon city	25	8.0	48.0	3	450	22.5	22	167	11.0	13	15.4	15.4	263	15.0
Oberon township	34	–	47.1	–	–	–	4	250	13.3	–	–	–	–	–
Pleasant Lake township	22	18.2	50.0	2	250	22.5	–	–	–	2	100.0	–	–	–
Rich Valley township	27	–	59.3	–	–	–	5	225	30.8	–	–	–	–	–
Riggin township	21	–	47.6	1	450	10.0	3	325	10.0	3	33.3	66.7	375	35.0+
Rock township	13	–	76.9	1	250	10.0	–	–	–	–	–	–	–	–
South Viking township	35	–	37.1	–	–	–	–	–	–	–	–	–	–	–
Twin Lake township	14	–	35.7	–	–	–	–	–	–	3	–	33.3	375	35.0+
Twin Tree township	16	–	43.8	–	–	–	–	–	–	2	–	–	–	–
Warwick city	25	8.0	24.0	4	450	10.0	11	161	12.2	9	–	22.2	231	16.7
Warwick township	21	–	42.9	–	–	–	8	230	31.9	–	–	–	–	–
West Antelope township	15	–	26.7	1	350	–	–	–	–	–	–	–	–	–
West Bay township	16	–	56.3	3	1 375	–	2	125	27.5	8	37.5	12.5	242	35.0+
Wood Lake township	53	–	24.5	–	–	–	17	158	35.0+	41	22.0	12.2	180	35.0+
York city	11	–	45.5	–	–	–	11	119	15.7	4	–	–	125	10.0
York township	9	22.2	55.6	–	–	–	–	–	–	2	–	–	–	–
Billings County	300	6.0	36.7	20	460	21.7	26	122	11.8	87	25.3	3.4	294	13.5
Medora city	25	8.0	32.0	4	500	10.0	16	125	10.7	15	20.0	–	319	12.2
North Billings unorg.	200	6.5	41.0	9	490	28.1	7	100–	10.0	48	20.8	–	325	30.0
South Billings unorg.	75	4.0	26.7	7	270	17.5	3	138	35.0+	24	37.5	12.5	217	10.0
Bottineau County	2 431	6.0	35.6	499	512	21.7	862	181	12.8	674	43.2	6.1	274	24.3
Amity township	14	–	–	–	–	–	–	–	–	–	–	–	–	–
Antler city	26	–	30.8	–	–	–	14	150	21.7	5	100.0	–	142	16.7
Antler township	38	10.5	–	–	–	–	2	275	10.0	–	–	–	–	–
Bentinck township	15	–	–	–	–	–	–	–	–	8	–	–	–	–
Blaine township	13	–	46.2	–	–	–	–	–	–	5	–	–	–	–
Bottineau city	710	6.5	37.9	223	503	21.9	407	183	12.7	321	51.7	1.6	287	25.0
Brander township	8	–	37.5	–	–	–	–	–	–	–	–	–	–	–
Cecil township	11	–	36.4	–	–	–	2	225	35.0+	3	–	–	–	–
Chatfield township	12	–	–	–	–	–	–	–	–	6	–	–	–	–
Cordelia township	12	–	–	–	–	–	7	100–	–	–	–	–	–	–
Cut Bank township	23	–	39.1	–	–	–	7	175	10.0	–	–	–	–	–
Dalen township	37	–	37.8	–	–	–	2	100–	10.0	2	–	–	425	10.0
Eidsvold township	6	–	66.7	–	–	–	1	100–	10.0	11	72.7	27.3	325	27.5
Elms township	14	–	–	5	650	35.0+	–	–	–	5	–	–	–	–
Elysian township	15	–	46.7	–	–	–	–	–	–	2	–	100.0	–	–
Gardena city	15	13.3	40.0	–	–	–	13	196	11.8	–	–	–	–	–
Haram township	29	17.2	27.6	6	360	27.0	5	213	10.0	5	–	40.0	–	–
Hastings township	29	17.2	31.0	3	450	35.0+	–	–	–	–	–	–	–	–
Hoffman township	2	–	–	–	–	–	–	–	–	–	–	–	–	–
Homen township	81	–	64.2	7	450	10.0	6	125	10.0	12	100.0	–	225	10.0
Kane township	35	–	51.4	–	–	–	11	254	18.3	–	–	–	–	–
Kramer city	22	18.2	40.9	2	450	10.0	20	117	11.1	5	–	–	242	35.0+
Landa city	16	–	25.0	2	450	10.0	12	200	12.0	–	–	–	–	–
Lansford city	78	11.5	28.2	31	442	24.7	28	186	11.7	23	30.4	–	313	22.5
Lansford township	19	5.3	47.4	2	350	35.0+	2	400+	10.0	2	–	–	–	–
Lewis township	13	–	15.4	2	200–	10.0	–	–	–	5	–	100.0	–	–
Lordsburg township	12	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Maxbass city	47	–	51.1	9	264	35.0+	31	148	11.5	16	81.3	–	188	16.3
Mount Rose township	22	–	27.3	2	450	10.0	–	–	–	3	–	–	–	–
Newborg township	13	–	76.9	–	–	–	–	–	–	9	22.2	22.2	275	10.0

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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	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
Bottineau County—Con.														
Newburg city	26	7.7	19.2	9	450	12.9	15	163	10.7	13	–	–	288	14.4
Oak Creek township	26	–	65.4	–	–	–	–	–	–	2	–	–	–	–
Oak Valley township	26	23.1	30.8	2	550	27.5	2	175	10.0	6	–	16.7	275	10.0
Ostby township	27	33.3	48.1	2	350	10.0	2	225	10.0	3	100.0	–	–	–
Overly city	10	–	100.0	–	–	–	5	208	10.0	2	–	–	425	10.0
Peabody township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Pickering township	76	9.2	36.8	17	693	25.3	17	215	15.5	12	25.0	–	425	22.5
Renville township	15	–	73.3	–	–	–	–	–	–	6	–	100.0	–	–
Richburg township	23	8.7	30.4	2	250	10.0	3	138	26.3	3	100.0	–	425	35.0+
Roland township	149	–	30.9	55	666	17.7	19	222	14.6	9	–	–	375	22.5
Russell city	3	–	–	–	–	–	3	100–	10.0	2	–	–	325	10.0
Scandia township	29	–	41.4	2	350	10.0	–	–	–	2	–	–	–	–
Scotia township	31	–	58.1	5	350	21.3	–	–	–	4	–	–	–	–
Sergius township	25	24.0	–	–	–	–	–	–	–	13	100.0	–	–	–
Sherman township	10	100.0	–	–	–	–	–	–	–	9	100.0	–	–	–
Souris city	34	23.5	47.1	6	450	22.5	24	175	10.0	6	–	–	188	32.5
Starbuck township	6	–	–	6	750	35.0+	–	–	–	11	–	45.5	–	–
Stone Creek township	11	–	54.5	–	–	–	–	–	–	3	–	–	475	10.0
Tacoma township	28	–	57.1	–	–	–	5	188	23.8	8	25.0	50.0	225	10.0
Wayne township	21	–	28.6	–	–	–	2	125	10.0	2	–	100.0	–	–
Wellington township	15	–	40.0	3	550	10.0	3	288	15.0	4	50.0	–	–	–
Westhope city	166	4.2	41.0	55	550	21.3	91	191	13.0	48	29.2	–	254	20.7
Wheaton township	20	–	–	–	–	–	–	–	–	–	–	–	–	–
Whitby township	7	–	–	–	–	–	7	325	10.0	–	–	–	–	–
Whitteron township	145	4.1	23.4	27	638	23.8	23	218	10.0	29	86.2	–	221	29.7
Willow City city	96	6.3	31.3	14	300	10.0	71	147	16.4	29	13.8	13.8	263	30.0
Willow Vale township	19	–	–	–	–	–	–	–	–	–	–	–	–	–
Bowman County	1 121	6.1	34.2	283	512	21.8	410	183	12.8	299	43.5	8.4	240	20.9
Adelaide township	18	–	66.7	–	–	–	–	–	–	–	–	–	–	–
Amor township	5	–	100.0	5	250	35.0+	–	–	–	3	–	100.0	–	–
Bowman city	508	5.1	29.3	183	532	21.2	255	182	12.2	202	46.0	3.0	244	23.5
Bowman township	105	7.6	8.6	24	617	29.0	11	204	13.8	16	62.5	–	425	16.7
Boyesen township	21	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Buena Vista township	11	–	–	–	–	–	–	–	–	–	–	–	–	–
Fischbein township	21	–	52.4	–	–	–	2	100–	10.0	2	–	100.0	175	22.5
Gascoyne city	12	–	50.0	2	850	35.0+	10	208	12.5	–	–	–	–	–
Gascoyne township	2	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Gem township	7	–	–	–	–	–	–	–	–	–	–	–	–	–
Goldfield township	22	–	59.1	7	350	22.5	6	400+	10.0	–	–	–	–	–
Grainbelt township	17	58.8	–	–	–	–	7	175	22.5	–	–	–	–	–
Grand River township	18	–	33.3	7	200–	10.0	11	146	18.3	–	–	–	–	–
Haley township	7	–	100.0	–	–	–	7	225	10.0	–	–	–	–	–
Hart unorg.	3	–	–	–	–	–	–	–	–	–	–	–	–	–
Ladd township	5	–	100.0	–	–	–	5	175	10.0	–	–	–	–	–
Langberg township	–	–	–	–	–	–	–	–	–	5	–	–	–	–
Marion township	10	–	70.0	–	–	–	–	–	–	–	–	–	–	–
Minnehaha township	5	–	–	–	–	–	–	–	–	–	–	–	–	–
Nebo township	21	–	100.0	–	–	–	5	225	10.0	–	–	–	–	–
Rhame city	57	15.8	24.6	17	413	22.9	29	169	15.3	23	65.2	–	225	16.4
Rhame township	8	–	–	–	–	–	2	175	10.0	4	–	–	225	25.0
Scranton city	86	2.3	26.7	28	471	13.3	45	179	11.3	21	42.9	9.5	219	14.6
Scranton township	47	21.3	31.9	10	525	22.5	2	125	35.0+	5	60.0	–	275	10.0
Star township	9	–	33.3	–	–	–	–	–	–	–	–	–	–	–
Stillwater township	10	–	–	–	–	–	–	–	–	6	–	–	–	–
Sunny Slope township	8	–	–	–	–	–	–	–	–	5	–	100.0	–	–
Talbot township	37	–	48.6	–	–	–	4	225	10.0	–	–	–	–	–
West Bowman unorg.	24	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Whiting township	17	17.6	70.6	–	–	–	9	268	31.8	7	–	100.0	–	–
Burke County	1 024	4.5	43.4	149	384	16.6	398	147	13.1	228	24.1	5.7	233	21.6
Battleview township	40	–	52.5	2	250	35.0+	12	143	13.3	2	–	–	–	–
Bowbells city	172	6.4	36.6	38	467	18.1	100	169	15.2	44	20.5	6.8	193	28.5
Bowbells township	22	–	72.7	–	–	–	3	225	10.0	–	–	–	–	–
Carter township	3	–	–	–	–	–	–	–	–	2	–	–	–	–
Clayton township	5	–	–	–	–	–	–	–	–	–	–	–	–	–
Cleary township	16	–	12.5	–	–	–	–	–	–	–	–	–	–	–
Columbus city	102	3.9	36.3	6	275	10.0	77	134	12.6	22	22.7	–	225	22.2
Colville township	23	13.0	39.1	2	250	10.0	5	258	10.0	–	–	–	–	–
Dale township	21	–	90.5	–	–	–	–	–	–	2	100.0	–	–	–
Dimond township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Fay township	13	–	69.2	2	250	35.0+	–	–	–	–	–	–	–	–
Flaxton city	51	7.8	33.3	3	250	10.0	40	138	15.4	13	7.7	–	136	20.0
Foothills township	18	–	100.0	–	–	–	5	100–	35.0+	7	–	–	425	10.0
Forthun township	8	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Garness township	26	–	23.1	–	–	–	–	–	–	2	–	–	–	–
Harmonious township	11	–	54.5	–	–	–	–	–	–	2	–	–	–	–
Kandiyohi township	19	–	31.6	–	–	–	–	–	–	–	–	–	–	–
Keller township	8	25.0	25.0	–	–	–	–	–	–	2	–	–	–	–
Lakeview township	4	–	100.0	–	–	–	–	–	–	5	–	–	–	–
Larson city	9	–	–	–	–	–	–	–	–	–	–	–	–	–
Leaf Mountain township	17	–	100.0	–	–	–	8	125	10.0	–	–	–	–	–
Lignite city	77	3.9	44.2	21	444	12.0	46	158	11.8	19	5.3	10.5	284	13.6
Lucy township	11	–	54.5	–	–	–	–	–	–	5	100.0	–	–	–
Minnesota township	6	–	100.0	–	–	–	–	–	–	–	–	–	–	–
North Burke unorg.	–	–	–	–	–	–	–	–	–	–	–	–	–	–
North Star township	33	–	81.8	–	–	–	–	–	–	–	–	–	–	–
Portal city	61	–	39.3	17	372	14.2	32	141	11.0	15	53.3	–	268	26.3
Portal township	19	10.5	63.2	–	–	–	–	–	–	–	–	–	–	–
Powers Lake city	117	12.8	23.1	52	333	19.3	49	136	12.9	62	35.5	–	225	22.5
Richland township	10	–	60.0	–	–	–	–	–	–	5	–	40.0	375	27.5

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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	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
Burke County—Con.														
Roseland township	11	–	–	–	–	–	–	–	–	5	–	–	–	–
Short Creek township	20	–	25.0	4	833	35.0+	7	163	10.0	6	–	–	225	35.0+
Soo township	15	13.3	46.7	–	–	–	–	–	–	–	–	–	–	–
Thorson township	13	–	84.6	–	–	–	5	100–	16.7	2	100.0	–	–	–
Vale township	15	–	86.7	2	750	10.0	2	125	10.0	–	–	–	–	–
Vanville township	11	–	36.4	–	–	–	7	225	10.0	–	–	–	–	–
Ward township	17	–	35.3	–	–	–	–	–	–	6	–	100.0	–	–
Burleigh County	14 704	11.8	18.7	7 790	715	20.7	2 826	236	12.2	7 980	41.2	1.3	348	23.3
Apple Creek township	307	7.5	6.8	162	657	21.7	20	183	10.0	24	29.2	–	263	24.0
Bismarck city	11 729	12.1	19.3	6 497	724	20.5	2 509	240	12.0	7 586	41.0	1.2	347	23.3
Bismarck unorg.	359	14.2	5.3	263	809	21.2	40	268	13.8	112	58.9	–	344	25.0
Boyd township	28	–	50.0	–	–	–	–	–	–	3	–	100.0	–	–
Canfield township	13	–	46.2	–	–	–	–	–	–	–	–	–	–	–
Christiania township	12	–	41.7	–	–	–	–	–	–	–	–	–	–	–
Clear Lake township	18	–	33.3	–	–	–	–	–	–	–	–	–	–	–
Crofte township	44	–	52.3	–	–	–	4	175	25.0	3	–	–	–	–
Cromwell township	7	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Driscoll township	60	23.3	51.7	15	606	35.0+	24	133	13.3	25	100.0	–	275	10.0
East Burleigh unorg.	3	–	–	–	–	–	–	–	–	2	–	–	–	–
Ecklund township	33	9.1	33.3	2	250	32.5	–	–	–	14	35.7	–	–	–
Estherville township	13	–	69.2	–	–	–	–	–	–	–	–	–	–	–
Florence Lake township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Francis township	6	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Ghylin township	11	–	63.6	–	–	–	–	–	–	–	–	–	–	–
Gibbs township	225	3.1	6.2	130	621	20.0	30	225	12.5	7	–	14.3	325	10.0
Glenview township	41	–	61.0	–	–	–	7	206	10.0	6	100.0	–	425	32.5
Grass Lake township	23	30.4	56.5	7	350	22.5	3	225	10.0	3	–	–	–	–
Harriet township	19	–	26.3	–	–	–	–	–	–	6	50.0	–	225	10.0
Hay Creek township	600	19.8	8.5	245	773	18.4	46	289	19.2	43	65.1	–	475	23.7
Hazel Grove township	18	–	–	–	–	–	–	–	–	–	–	–	–	–
Lein township	6	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Lincoln city	318	18.2	–	304	471	24.0	–	–	–	3	33.3	–	425	35.0+
Logan township	16	–	56.3	–	–	–	–	–	–	–	–	–	–	–
Long Lake township	44	–	29.5	14	350	32.5	16	125	16.0	–	–	–	–	–
Lyman unorg.	4	–	50.0	–	–	–	–	–	–	–	–	–	–	–
McKenzie township	48	–	25.0	11	508	20.4	12	193	10.0	–	–	–	–	–
Menoken township	44	–	–	8	250	10.0	–	–	–	16	–	–	–	–
Missouri township	36	–	22.2	–	–	–	–	–	–	–	–	–	–	–
Morton township	13	–	46.2	–	–	–	–	–	–	–	–	–	–	–
Naughton township	34	–	–	–	–	–	–	–	–	13	69.2	–	–	–
Painted Woods township	35	–	51.4	–	–	–	7	115	10.0	8	–	25.0	–	–
Regan city	17	–	82.4	–	–	–	9	100–	15.0	7	14.3	–	188	10.0
Richmond township	17	–	29.4	–	–	–	–	–	–	6	–	100.0	–	–
Rock Hill township	29	–	75.9	–	–	–	–	–	–	–	–	–	–	–
Schrunk township	11	–	–	–	–	–	–	–	–	–	–	–	–	–
Sibley Butte township	4	–	100.0	–	–	–	–	–	–	8	–	–	–	–
Steiber township	–	–	–	–	–	–	–	–	–	6	–	–	–	–
Sterling township	49	14.3	22.4	4	450	10.0	8	175	10.0	5	–	–	–	–
Taft township	11	–	45.5	–	–	–	5	225	35.0+	–	–	–	–	–
Telfer township	27	–	55.6	–	–	–	–	–	–	–	–	–	–	–
Thelma township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trygg township	11	–	54.5	–	–	–	–	–	–	–	–	–	–	–
West Burleigh unorg.	207	7.7	3.4	112	778	17.2	11	400+	10.0	40	40.0	–	525	10.0
Wild Rose township	6	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Wilson township	18	–	72.2	–	–	–	–	–	–	12	–	–	–	–
Wilton city (pt.)	70	11.4	17.1	4	350	25.0	42	185	12.7	5	40.0	–	325	23.8
Wing city	54	9.3	27.8	12	400	25.0	33	138	15.0	17	35.3	–	225	26.3
Wing township	6	–	66.7	–	–	–	–	–	–	–	–	–	–	–
Cass County	22 073	11.1	20.3	12 830	711	20.8	4 151	226	12.5	18 208	51.6	1.9	350	24.8
Addison township	30	20.0	40.0	6	950	10.0	5	175	10.0	6	50.0	–	175	10.0
Alice city	21	4.8	38.1	6	340	10.0	15	172	10.7	3	–	–	–	–
Amenia city	28	–	28.6	10	450	10.0	5	242	10.0	2	100.0	–	425	10.0
Amenia township	36	–	30.6	–	–	–	5	225	10.0	11	45.5	–	175	22.5
Argusville city	50	2.0	32.0	21	561	17.5	17	186	12.1	6	50.0	–	450	10.0
Arthur city	88	10.2	50.0	19	386	19.0	42	182	11.1	49	12.2	–	231	18.6
Arthur township	28	28.6	21.4	–	–	–	8	225	35.0+	16	–	–	–	–
Ayr city	10	–	100.0	–	–	–	7	225	14.0	–	–	–	–	–
Ayr township	30	–	53.3	–	–	–	8	310	10.0	6	–	100.0	–	–
Barnes township	76	–	15.8	49	682	35.0+	11	204	10.0	5	–	–	–	–
Bell township	22	–	31.8	–	–	–	–	–	–	–	–	–	–	–
Berlin township	27	22.2	–	14	500	22.5	–	–	–	28	–	–	225	10.0
Briarwood city	26	11.5	–	21	1 458	21.9	5	400+	10.0	–	–	–	–	–
Buffalo city	83	2.4	30.1	12	500	21.0	45	190	11.0	16	25.0	–	170	28.3
Buffalo township	32	–	46.9	–	–	–	8	183	23.3	–	–	–	–	–
Casselton city	418	8.4	27.0	211	549	18.8	165	212	13.1	203	48.8	5.4	301	20.9
Casselton township	18	–	66.7	–	–	–	8	140	10.0	12	–	–	–	–
Clifton township	25	–	76.0	1	350	22.5	–	–	–	8	–	–	–	–
Cornell township	25	–	24.0	–	–	–	13	254	10.0	7	–	–	–	–
Davenport city	64	15.6	21.9	35	494	20.7	20	177	12.5	11	18.2	–	238	25.6
Davenport township	31	19.4	41.9	–	–	–	–	–	–	11	–	–	–	–
Dows township	20	–	50.0	–	–	–	10	225	10.0	9	100.0	–	375	22.5
Durbin township	34	–	35.3	6	250	10.0	–	–	–	–	–	–	–	–
Eldred township	51	–	35.3	–	–	–	9	175	10.0	–	–	–	–	–
Empire township	40	–	57.5	–	–	–	12	150	10.0	–	–	–	–	–
Enderlin city (pt.)	3	–	–	–	–	–	3	225	10.0	–	–	–	–	–
Erie township	33	–	36.4	–	–	–	14	125	15.6	9	–	–	225	10.0
Everest township	28	–	67.9	4	650	32.5	–	–	–	8	–	100.0	–	–
Fargo city	14 497	12.2	21.0	8 804	724	20.7	2 849	235	12.8	15 648	53.5	1.7	355	25.2
Fargo township	–	–	–	–	–	–	–	–	–	–	–	–	–	–

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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	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
Cass County—Con.														
Frontier city	72	4.2	4.2	53	797	21.7	9	225	15.0	–	–	–	–	–
Gardner city	36	–	8.3	8	540	10.0	19	172	11.2	3	–	–	325	35.0+
Gardner township	28	–	78.6	–	–	–	–	–	–	8	–	–	–	–
Gill township	36	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Grandin city (pt.)	68	–	20.6	32	489	12.8	27	222	12.3	7	–	28.6	175	10.0
Gunkel township	15	–	46.7	–	–	–	7	325	10.0	–	–	–	–	–
Harmony township	18	–	–	13	493	10.0	–	–	–	18	33.3	–	–	–
Harwood city	157	10.2	10.2	125	741	19.8	11	225	12.2	6	66.7	–	475	27.5
Harwood township	106	16.0	17.0	72	752	20.7	8	267	10.0	–	–	–	–	–
Highland township	41	–	17.1	–	–	–	8	100–	10.0	15	–	–	–	–
Hill township	15	–	–	8	200–	10.0	–	–	–	–	–	–	–	–
Horace city	166	18.7	9.6	118	554	22.1	21	205	11.1	33	45.5	–	341	20.5
Howes township	23	26.1	39.1	8	250	10.0	–	–	–	11	–	100.0	–	–
Hunter city	114	7.0	33.3	26	475	23.3	68	174	12.4	39	17.9	–	242	14.1
Hunter township	19	–	47.4	8	550	27.5	2	175	10.0	10	–	100.0	–	–
Kindred city	165	4.2	29.1	77	582	17.5	72	205	11.8	54	27.8	3.7	265	17.1
Kinyon township	21	–	23.8	–	–	–	–	–	–	–	–	–	–	–
Lake township	–	–	–	–	–	–	–	–	–	20	–	–	–	–
Leonard city	102	7.8	38.2	32	431	13.9	52	154	12.1	34	20.6	–	311	13.0
Leonard township	34	–	20.6	7	488	33.8	–	–	–	–	–	–	–	–
Maple River township	63	–	92.1	5	550	10.0	12	225	10.0	12	–	–	375	10.0
Mapleton city	183	18.0	6.6	153	458	25.5	11	184	12.2	10	30.0	30.0	350	25.0
Mapleton township	90	15.6	17.8	67	838	24.2	–	–	–	10	–	–	100–	10.0
Noble township	41	–	58.5	6	350	10.0	–	–	–	–	–	–	–	–
Normanna township	98	7.1	28.6	18	983	26.3	6	225	10.0	12	100.0	–	525	10.0
North River city	21	28.6	–	18	925	25.0	–	–	–	–	–	–	–	–
Oxbow city	44	27.3	–	38	1 000	20.0	–	–	–	–	–	–	–	–
Page city	87	6.9	31.0	32	442	21.0	43	190	11.4	32	21.9	3.1	175	23.0
Page township	23	–	43.5	6	850	27.5	–	–	–	2	–	100.0	–	–
Pleasant township	109	11.9	–	62	733	20.3	9	195	10.0	3	–	–	175	10.0
Pontiac township	40	–	40.0	–	–	–	–	–	–	–	–	–	–	–
Prairie Rose city	12	–	–	12	833	15.0	–	–	–	–	–	–	–	–
Raymond township	70	5.7	18.6	19	650	26.8	10	225	10.0	17	100.0	–	475	27.5
Reed township	291	10.0	11.7	175	866	21.5	41	235	10.0	22	45.5	–	491	16.3
Reile's Acres city	62	19.4	–	60	789	21.2	–	–	–	–	–	–	–	–
Rich township	29	–	24.1	–	–	–	–	–	–	–	–	–	–	–
Rochester township	14	35.7	28.6	–	–	–	–	–	–	4	100.0	–	–	–
Rush River township	30	–	23.3	4	750	27.5	–	–	–	–	–	–	–	–
Stanley township	544	12.3	9.2	354	865	17.4	67	239	10.0	56	44.6	–	489	30.9
Tower township	20	–	30.0	5	750	22.5	–	–	–	–	–	–	–	–
Tower City city (pt.)	65	3.1	23.1	18	357	12.0	35	187	12.1	31	35.5	6.5	250	25.0
Walburg township	58	–	53.4	–	–	–	13	169	14.4	24	29.2	29.2	275	10.0
Warren township	27	22.2	37.0	5	250	10.0	–	–	–	13	100.0	–	–	–
Watson township	24	–	50.0	–	–	–	6	225	10.0	23	39.1	30.4	–	–
West Fargo city	2 832	10.6	10.2	1 961	688	21.3	304	225	12.7	1 598	44.5	.9	338	23.4
Wheatland township	48	–	50.0	6	250	10.0	6	225	10.0	7	100.0	–	–	–
Wiser township	38	–	47.4	–	–	–	–	–	–	–	–	–	–	–
Cavalier County	1 893	6.6	32.4	388	500	21.0	768	193	13.5	482	24.3	8.1	276	22.4
Alma township	29	–	17.2	2	250	10.0	3	275	10.0	–	–	–	–	–
Alsen city	51	3.9	54.9	3	850	27.5	24	129	13.3	9	22.2	–	213	26.3
Banner township	19	–	52.6	–	–	–	–	–	–	–	–	–	–	–
Billings township	8	–	–	–	–	–	3	225	10.0	4	–	50.0	–	–
Bruce township	14	–	42.9	–	–	–	7	163	10.0	6	33.3	–	600	27.5
Byron township	21	14.3	19.0	2	650	35.0+	2	175	22.5	–	–	–	–	–
Calio city	14	–	50.0	2	250	10.0	6	125	15.0	2	–	100.0	–	–
Calvin city	2	–	100.0	–	–	–	2	125	10.0	5	–	–	–	–
Cypress township	15	–	40.0	–	–	–	5	175	20.8	9	33.3	–	475	10.0
Dresden township	29	–	55.2	–	–	–	3	175	27.5	5	–	–	475	32.5
Easby township	10	–	70.0	–	–	–	–	–	–	5	100.0	–	325	10.0
East Alma township	11	–	45.5	4	450	27.5	2	225	10.0	–	–	–	–	–
Elgin township	69	–	26.1	21	542	20.6	33	204	11.1	1	–	–	325	10.0
Fremont township	26	19.2	26.9	5	350	32.5	–	–	–	6	–	–	–	–
Glenila township	12	16.7	33.3	–	–	–	6	175	15.0	7	42.9	–	–	–
Gordon township	11	27.3	45.5	3	200–	10.0	2	225	10.0	–	–	–	–	–
Grey township	11	–	45.5	–	–	–	2	100–	10.0	5	–	60.0	–	–
Hannah city	25	–	60.0	3	250	10.0	18	179	16.4	–	–	–	–	–
Harvey township	26	–	57.7	–	–	–	–	–	–	–	–	–	–	–
Hay township	33	9.1	27.3	3	250	10.0	2	225	10.0	2	100.0	–	–	–
Henderson township	12	–	16.7	2	650	35.0+	–	–	–	4	–	50.0	–	–
Hope township	18	–	27.8	–	–	–	5	275	22.5	4	–	–	–	–
Hove Mobile Park city	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Huron township	9	–	55.6	–	–	–	2	125	10.0	4	–	50.0	–	–
Langdon city	693	7.8	24.7	240	514	20.3	355	202	13.0	267	26.2	2.6	269	22.4
Langdon township	15	–	46.7	15	506	21.3	–	–	–	4	–	–	–	–
Linden township	12	–	75.0	3	750	22.5	–	–	–	–	–	–	–	–
Loam township	20	–	60.0	–	–	–	6	150	15.0	–	–	–	–	–
Loma city	12	–	75.0	–	–	–	5	158	10.0	–	–	–	–	–
Manilla township	46	32.6	26.1	24	617	30.8	6	175	10.0	9	–	–	–	–
Milton city	50	22.0	24.0	9	375	29.2	25	203	23.8	12	–	–	283	14.3
Minto township	18	–	–	–	–	–	4	275	10.0	3	100.0	–	–	–
Montrose township	42	–	57.1	1	450	35.0+	13	213	30.8	2	100.0	–	–	–
Moscow township	20	30.0	30.0	–	–	–	16	221	27.5	–	–	–	–	–
Mount Carmel township	19	26.3	–	–	–	–	–	–	–	15	–	40.0	–	–
Munich city	101	2.0	24.8	26	620	25.8	63	194	12.1	21	14.3	–	283	25.0
Nekoma city	24	–	25.0	2	250	35.0+	18	150	16.4	6	66.7	16.7	319	31.9
Nekoma township	10	–	50.0	–	–	–	4	175	10.0	6	66.7	33.3	–	–
North Loma township	17	–	47.1	–	–	–	4	225	10.0	–	–	–	–	–
North Olga township	40	–	55.0	4	233	10.0	2	100–	10.0	2	–	–	–	–

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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	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
Cavalier County—Con.														
Osford township	17	–	58.8	–	–	–	7	235	14.0	4	–	50.0	–	–
Osnabrock city	56	5.4	17.9	12	325	10.0	38	167	15.8	16	62.5	–	283	26.3
Osnabrock township	18	–	22.2	–	–	–	2	225	10.0	1	–	–	225	35.0+
Perry township	16	–	75.0	–	–	–	4	225	10.0	3	–	–	–	–
Sarles city (pt.)	26	–	42.3	–	–	–	26	159	17.3	8	–	–	325	10.0
Seivert township	9	–	44.4	–	–	–	2	225	10.0	2	100.0	–	–	–
South Dresden township	14	–	21.4	–	–	–	–	–	–	–	–	–	–	–
South Olga township	22	–	40.9	2	200–	10.0	11	213	12.2	2	100.0	–	325	20.0
Storlie township	8	–	25.0	–	–	–	3	225	10.0	3	–	–	–	–
Trier township	16	–	50.0	–	–	–	2	175	10.0	4	–	100.0	–	–
Wales city	19	15.8	63.2	–	–	–	17	133	14.2	1	–	–	–	–
Waterloo township	15	–	66.7	–	–	–	3	175	10.0	2	–	–	–	–
West Hope township	43	18.6	11.6	–	–	–	5	275	10.0	11	–	54.5	–	–
Dickey County	1 611	6.1	33.0	371	448	17.2	541	167	12.4	688	32.3	3.5	243	23.1
Ada township	13	–	38.5	–	–	–	5	125	27.5	–	–	–	–	–
Albertha township	14	–	64.3	2	350	35.0+	2	125	10.0	–	–	–	–	–
Albion township	22	–	40.9	–	–	–	4	225	10.0	–	–	–	–	–
Bear Creek township	40	2.5	12.5	15	563	16.7	4	300	10.0	10	–	–	294	17.5
Clement township	27	–	–	4	550	22.5	–	–	–	11	–	–	–	–
Divide township	23	–	–	4	650	35.0+	–	–	–	5	100.0	–	–	–
Elden township	23	–	52.2	–	–	–	9	100–	10.0	10	–	–	–	–
Ellendale city	368	5.4	28.0	109	416	19.8	217	171	12.8	269	34.6	2.2	221	24.0
Ellendale township	50	18.0	36.0	4	1 100	35.0+	6	167	10.0	8	–	37.5	125	22.5
Elm township	31	–	67.7	3	1 125	35.0+	10	175	10.0	–	–	–	–	–
Forbes city	27	7.4	25.9	–	–	–	21	148	17.5	1	–	–	175	10.0
Fullerton city	29	37.9	34.5	2	350	22.5	20	131	11.1	8	37.5	–	242	10.0
German township	13	–	84.6	–	–	–	3	213	10.0	2	–	–	–	–
Grand Valley township	12	25.0	75.0	–	–	–	2	100–	10.0	–	–	–	–	–
Hamburg township	10	–	60.0	–	–	–	1	125	10.0	–	–	–	–	–
Hudson township	24	–	–	6	450	10.0	–	–	–	–	–	–	–	–
James River Valley township	25	–	52.0	–	–	–	7	175	22.5	–	–	–	–	–
Kent township	8	–	–	–	–	–	–	–	–	–	–	–	–	–
Kentner township	34	–	47.1	–	–	–	–	–	–	–	–	–	–	–
Keystone township	22	18.2	13.6	6	525	26.3	2	125	10.0	5	40.0	–	–	–
Lorraine township	14	14.3	42.9	–	–	–	4	125	32.5	7	–	–	175	32.5
Lovell township	19	–	57.9	4	267	10.0	–	–	–	7	–	28.6	–	–
Ludden city	12	–	58.3	3	250	22.5	2	175	10.0	2	–	–	–	–
Maple township	20	10.0	25.0	–	–	–	2	275	32.5	5	100.0	–	575	35.0+
Merricourt city	4	–	–	–	–	–	–	–	–	–	–	–	–	–
Monango city	25	8.0	48.0	–	–	–	16	140	17.8	2	–	–	–	–
Northwest township	7	–	28.6	–	–	–	3	238	10.0	4	–	–	–	–
Oakes city	463	7.3	20.3	203	454	15.1	187	170	11.2	273	39.6	1.5	260	22.3
Port Emma township	29	–	48.3	–	–	–	–	–	–	–	–	–	–	–
Porter township	25	12.0	80.0	–	–	–	7	188	10.0	1	–	–	–	–
Potsdam township	24	–	45.8	–	–	–	–	–	–	–	–	–	–	–
Riverdale township	24	–	70.8	5	283	10.0	–	–	–	16	–	–	325	13.3
Spring Valley township	10	–	50.0	–	–	–	–	–	–	2	–	–	–	–
Valley township	14	–	42.9	–	–	–	7	175	10.0	6	50.0	–	–	–
Van Meter township	31	–	25.8	1	250	10.0	–	–	–	12	25.0	58.3	225	22.5
Whitestone township	8	–	50.0	–	–	–	–	–	–	1	–	–	–	–
Wright township	34	–	100.0	–	–	–	–	–	–	8	–	–	–	–
Yorktown township	22	27.3	72.7	–	–	–	–	–	–	7	–	–	–	–
Young township	11	–	18.2	–	–	–	–	–	–	6	–	33.3	–	–
Divide County	950	2.1	41.7	202	442	21.0	318	169	11.9	243	25.9	10.7	220	19.3
Alexandria township	20	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Ambrose city	14	–	35.7	–	–	–	12	100–	15.0	4	–	100.0	–	–
Ambrose township	17	–	52.9	–	–	–	–	–	–	6	–	–	–	–
Blooming Prairie township	21	–	28.6	–	–	–	2	275	10.0	5	100.0	–	–	–
Blooming Valley township	25	–	64.0	–	–	–	–	–	–	–	–	–	–	–
Border township	15	–	60.0	–	–	–	–	–	–	–	–	–	–	–
Burg township	6	–	–	–	–	–	–	–	–	–	–	–	–	–
Clinton township	4	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Coalfield township	27	–	51.9	6	200–	22.5	2	100–	10.0	–	–	–	–	–
Crosby city	404	4.2	25.5	173	454	21.3	193	192	12.2	142	32.4	5.6	231	20.1
Daneville township	22	–	77.3	–	–	–	6	125	27.5	–	–	–	–	–
De Witt township	10	–	30.0	–	–	–	–	–	–	3	–	–	–	–
Elkhorn township	7	–	–	–	–	–	–	–	–	–	–	–	–	–
Fertile Valley township	9	–	44.4	–	–	–	–	–	–	–	–	–	–	–
Fillmore township	18	–	38.9	–	–	–	8	117	10.0	2	–	–	–	–
Fortuna city	24	12.5	54.2	3	250	35.0+	18	131	12.0	8	37.5	–	208	10.0
Frazier township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Frederick township	10	–	100.0	–	–	–	–	–	–	13	–	–	–	–
Garnet township	7	–	–	–	–	–	–	–	–	–	–	–	–	–
Gooseneck township	19	–	15.8	5	417	16.7	3	175	10.0	3	–	–	–	–
Hawkeye township	5	–	40.0	–	–	–	–	–	–	2	100.0	–	–	–
Hayland township	22	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Lincoln Valley township	8	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Long Creek township	12	–	50.0	–	–	–	–	–	–	2	–	–	–	–
Mentor township	16	–	43.8	–	–	–	3	175	10.0	6	–	100.0	225	10.0
Noonan city	80	–	46.3	9	364	35.0+	71	154	10.6	24	29.2	16.7	180	23.0
Palmer township	7	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Plumer township	–	–	–	–	–	–	–	–	–	12	–	–	125	10.0
Sioux Trail township	9	–	55.6	–	–	–	–	–	–	–	–	–	–	–
Smoky Butte township	21	–	52.4	–	–	–	–	–	–	–	–	–	–	–

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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 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	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
Divide County—Con.														
Stoneview township	5	–	–	–	–	–	–	–	–	–	–	–	–	–
Troy township	24	–	75.0	6	550	10.0	–	–	–	–	–	–	–	–
Twin Butte township	2	–	–	–	–	–	–	–	–	4	–	100.0	–	–
Upland township	16	–	68.8	–	–	–	–	–	–	–	–	–	–	–
Westby township	33	–	39.4	–	–	–	–	–	–	7	–	–	325	35.0+
Writing Rock township	11	–	54.5	–	–	–	–	–	–	–	–	–	–	–
Dunn County	1 123	2.9	36.8	181	393	21.1	297	155	13.5	310	22.6	9.4	233	23.4
Dodge city	54	9.3	27.8	19	336	21.3	26	138	26.0	10	40.0	–	133	32.5
Dunn Center city	53	–	34.0	20	363	23.3	26	164	10.8	9	22.2	–	138	35.0+
Halliday city	106	6.6	24.5	23	425	21.3	57	161	11.2	35	20.0	17.1	146	15.9
Halliday unorg.	181	2.2	43.1	16	457	35.0+	24	136	10.0	62	29.0	19.4	278	27.8
Killdeer city	190	4.7	28.9	67	458	17.2	109	167	12.9	89	39.3	2.2	238	23.4
Killdeer unorg.	299	2.7	30.1	36	256	21.3	40	125	16.0	63	6.3	6.3	175	10.0
South Dunn unorg.	240	–	54.6	–	–	–	15	153	35.0+	42	–	11.9	325	22.5
Eddy County	854	6.8	38.3	197	439	18.5	324	176	13.2	340	26.5	10.6	267	23.0
Bush township	26	–	50.0	6	450	27.5	–	–	–	2	–	–	–	–
Cherry Lake township	6	–	–	–	–	–	–	–	–	7	–	–	–	–
Columbia township	22	–	50.0	–	–	–	5	100–	10.0	–	–	–	–	–
Colvin township	16	–	31.3	–	–	–	–	–	–	6	–	100.0	–	–
Eddy township	14	–	57.1	–	–	–	3	125	10.0	5	–	40.0	275	10.0
Freeborn township	30	–	73.3	–	–	–	7	163	14.0	4	–	50.0	175	27.5
Gates township	28	10.7	46.4	3	350	32.5	–	–	–	4	–	–	–	–
Grandfield township	15	–	100.0	–	–	–	3	175	10.0	12	16.7	–	258	10.0
Hillsdale township	12	–	58.3	–	–	–	–	–	–	9	33.3	33.3	–	–
Lake Washington township	6	–	–	–	–	–	–	–	–	–	–	–	–	–
Munster township	9	–	77.8	2	550	22.5	–	–	–	–	–	–	–	–
New Rockford city	444	6.3	31.3	164	452	18.0	226	181	13.6	225	31.6	2.2	271	23.9
New Rockford township	18	–	61.1	2	550	10.0	6	188	10.0	–	–	–	–	–
Paradise township	19	–	36.8	–	–	–	–	–	–	–	–	–	–	–
Pleasant Prairie township	13	–	–	–	–	–	–	–	–	–	–	–	–	–
Rosefield township	25	28.0	44.0	–	–	–	–	–	–	–	–	–	–	–
Sheldon township	6	–	–	–	–	–	–	–	–	6	–	–	–	–
Sheyenne city	110	9.1	41.8	14	367	18.3	74	163	13.0	39	20.5	7.7	256	21.7
Superior township	24	20.8	25.0	6	250	10.0	–	–	–	9	–	100.0	–	–
Tiffany township	11	45.5	54.5	–	–	–	–	–	–	12	50.0	50.0	–	–
Emmons County	1 520	4.3	40.5	238	416	22.6	644	171	14.3	329	27.7	6.4	193	25.4
Braddock city	29	–	62.1	3	200–	32.5	17	213	13.1	6	–	–	125	22.5
Buchanan Valley township	16	–	100.0	–	–	–	9	125	10.0	9	–	–	–	–
Campbell township	28	–	50.0	–	–	–	–	–	–	11	–	45.5	–	–
Danbury township	28	–	46.4	–	–	–	–	–	–	3	66.7	–	–	–
Hague city	47	–	40.4	–	–	–	43	141	14.3	4	–	100.0	–	–
Harding township	17	5.9	47.1	–	–	–	–	–	–	11	54.5	–	–	–
Hazelton city	85	9.4	37.6	9	363	25.8	61	167	14.7	26	11.5	–	200	26.1
Hazelton township	32	–	40.6	3	250	10.0	16	140	26.0	7	57.1	14.3	250	25.0
Lincoln township	7	–	57.1	–	–	–	4	225	10.0	–	–	–	–	–
Linton city	488	5.5	28.9	146	392	21.4	302	179	14.0	130	35.4	3.1	190	27.0
McCulley township	22	–	68.2	6	650	35.0+	3	225	31.3	4	–	–	275	27.5
Northeast Emmons unorg.	133	3.0	33.1	25	442	17.9	15	213	10.7	22	31.8	31.8	225	10.0
North Emmons unorg.	20	10.0	55.0	4	500	32.5	–	–	–	–	–	–	–	–
Prairie View township	18	11.1	11.1	–	–	–	9	355	12.9	–	–	–	–	–
South Emmons unorg.	191	.5	60.7	–	–	–	5	175	10.0	33	36.4	–	183	10.0
Strasburg city	177	7.9	33.9	29	515	22.2	138	174	16.2	43	16.3	–	192	21.4
Tell township	14	–	35.7	–	–	–	–	–	–	–	–	–	–	–
West Emmons unorg.	143	4.9	46.9	13	819	24.1	13	118	10.0	20	20.0	–	225	25.0
Wood township	25	–	72.0	–	–	–	9	125	10.0	–	–	–	–	–
Foster County	1 141	6.0	35.1	309	499	20.0	427	178	13.1	400	33.0	5.0	254	20.1
Birtsell township	25	24.0	–	–	–	–	6	175	10.0	13	–	–	275	10.0
Bordulac township	13	–	–	7	550	27.5	–	–	–	18	33.3	33.3	–	–
Bucephalia township	31	–	48.4	–	–	–	–	–	–	–	–	–	–	–
Carrington city	639	6.1	30.5	267	501	20.8	301	189	13.4	265	36.2	3.0	244	19.4
Carrington township	50	4.0	28.0	15	579	10.0	11	175	12.2	31	32.3	–	345	35.0+
Eastman township	–	–	–	–	–	–	–	–	–	6	–	100.0	–	–
Estabrook township	19	31.6	36.8	6	450	10.0	–	–	–	4	100.0	–	–	–
Florance township	30	6.7	46.7	2	350	35.0+	7	165	10.0	2	–	–	–	–
Glenfield city	33	–	18.2	5	217	10.0	14	175	11.7	18	11.1	–	225	20.0
Glenfield township	25	–	40.0	4	400	20.0	–	–	–	2	–	–	–	–
Grace City city	29	6.9	24.1	–	–	–	26	142	12.4	15	33.3	–	255	24.2
Haven township	19	–	57.9	–	–	–	–	–	–	–	–	–	–	–
Larrabee township	2	–	–	–	–	–	–	–	–	2	–	–	–	–
Longview township	6	100.0	–	–	–	–	–	–	–	10	50.0	–	–	–
McHenry city	42	9.5	61.9	–	–	–	31	146	12.4	2	–	–	–	–
McHenry township	36	5.6	61.1	3	200–	22.5	8	140	26.0	2	–	–	–	–
McKinnon township	25	–	64.0	–	–	–	17	153	10.0	–	–	–	–	–
Melville township	19	–	–	–	–	–	–	–	–	5	–	–	–	–
Nordmore township	33	–	60.6	–	–	–	–	–	–	4	100.0	–	–	–
Rolling Prairie township	19	–	89.5	–	–	–	–	–	–	1	–	–	–	–
Rose Hill township	21	–	33.3	–	–	–	–	–	–	–	–	–	–	–
Wyard township	25	–	52.0	–	–	–	6	125	35.0+	–	–	–	–	–
Golden Valley County	613	4.6	32.3	118	527	20.3	265	188	14.3	198	35.4	8.6	264	18.9
Beach city	378	5.6	30.4	96	553	20.5	224	195	15.1	105	40.0	3.8	276	18.3
Beach township	39	5.1	61.5	5	217	10.0	7	188	10.0	17	11.8	41.2	125	22.5
Bullion township	17	–	47.1	2	1 375	35.0+	–	–	–	8	–	50.0	–	–
Delhi township	10	–	30.0	–	–	–	–	–	–	–	–	–	–	–
East Golden Valley unorg.	3	–	–	–	–	–	–	–	–	2	100.0	–	–	–
Elk Creek township	6	–	–	–	–	–	–	–	–	2	–	–	–	–
Elmwood township	7	–	57.1	–	–	–	–	–	–	–	–	–	–	–
Garner township	4	–	50.0	–	–	–	–	–	–	3	–	–	–	–
Golva city	26	3.8	30.8	5	525	21.3	11	175	11.0	19	21.1	–	255	24.2

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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	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
Golden Valley County—Con.														
Henry township	11	–	–	3	550	35.0+	–	–	–	2	–	–	–	–
Lone Tree township	43	–	30.2	3	225	10.0	5	142	10.0	20	50.0	10.0	200	10.0
North Golden Valley unorg.	6	–	33.3	–	–	–	–	–	–	2	100.0	–	325	35.0+
Pearl township	–	–	–	–	–	–	–	–	–	2	–	–	–	–
Saddle Butte township	9	–	66.7	–	–	–	–	–	–	3	66.7	–	–	–
Sentinel township	24	8.3	41.7	–	–	–	4	100–	10.0	2	–	–	–	–
Sentinel Butte city	29	6.9	10.3	4	300	22.5	14	140	12.7	6	50.0	–	225	10.0
South Golden Valley unorg.	1	–	–	–	–	–	–	–	–	5	60.0	–	–	–
Grand Forks County	12 346	8.9	25.5	6 171	694	20.6	3 240	231	12.2	12 994	49.2	1.3	367	25.1
Agnes township	9	–	55.6	1	550	10.0	2	225	35.0+	6	–	–	338	10.0
Allendale township	70	4.3	20.0	21	683	14.0	–	–	–	–	–	–	–	–
Americus township	49	–	51.0	8	325	11.4	7	275	10.0	5	60.0	–	–	–
Arvilla township	98	17.3	14.3	30	457	18.8	18	185	11.3	22	68.2	–	380	23.3
Avon township	33	9.1	54.5	2	350	22.5	9	188	10.0	13	61.5	–	367	16.0
Bentru township	24	–	54.2	–	–	–	–	–	–	–	–	–	–	–
Blooming township	72	5.6	9.7	23	654	21.9	7	125	10.0	550	41.3	1.8	409	19.1
Grand Forks AFB CDP (pt.)	–	–	–	–	–	–	–	–	–	529	42.2	–	417	17.7
Brenna township	152	4.6	13.2	81	775	22.0	7	235	14.0	12	25.0	–	575	22.5
Chester township	31	9.7	9.7	15	550	20.8	5	175	10.0	14	21.4	–	325	10.0
Elkmount township	25	–	68.0	–	–	–	25	268	14.7	–	–	–	–	–
Elm Grove township	25	16.0	32.0	5	550	10.0	8	175	10.0	13	–	–	275	22.5
Emerado city	114	11.4	6.1	38	600	21.7	7	175	10.0	93	76.3	–	375	20.4
Fairfield township	31	–	22.6	13	693	29.6	–	–	–	8	–	–	–	–
Falconer township	83	–	24.1	30	647	17.6	20	220	10.0	–	–	–	–	–
Ferry township	108	12.0	21.3	33	619	26.6	12	190	10.0	7	–	–	–	–
Gilby city	80	7.5	23.8	27	469	19.3	41	190	12.1	23	43.5	13.0	236	19.1
Gilby township	28	21.4	28.6	7	625	25.6	5	308	10.0	12	–	–	275	10.0
Grace township	24	–	54.2	5	450	10.0	–	–	–	7	–	–	–	–
Grand Forks city	9 026	9.6	24.9	5 039	713	20.5	2 400	239	12.1	9 505	52.8	1.2	367	26.1
Grand Forks township	121	1.7	2.5	73	1 104	23.4	22	272	11.0	15	100.0	–	379	13.6
Hegton township	72	–	38.9	20	867	23.3	–	–	–	7	–	–	–	–
Inkster city	39	5.1	53.8	6	350	15.0	28	179	11.7	2	–	100.0	–	–
Inkster township	29	–	86.2	–	–	–	16	244	10.0	16	–	–	–	–
Johnstown township	26	–	100.0	–	–	–	–	–	–	22	54.5	–	129	10.0
Lakeville township	30	–	20.0	5	1 125	35.0+	–	–	–	10	–	100.0	–	–
Larimore city	401	10.0	25.7	160	534	21.7	192	181	12.9	176	41.5	4.0	272	22.2
Larimore township	17	–	52.9	14	264	11.7	–	–	–	31	16.1	–	175	10.0
Levant township	22	–	22.7	–	–	–	10	275	10.0	–	–	–	–	–
Lind township	11	–	54.5	–	–	–	11	196	18.3	22	59.1	–	–	–
Logan Center township	17	–	–	–	–	–	–	–	–	–	–	–	–	–
Loretta township	29	–	69.0	–	–	–	6	225	10.0	–	–	–	–	–
Manvel city	90	–	23.3	46	578	20.8	35	185	18.4	21	57.1	19.0	345	24.4
Mekinock township	69	21.7	11.6	24	486	13.3	8	175	10.0	2 077	39.7	–	421	18.1
Grand Forks AFB CDP (pt.)	17	52.9	–	5	750	10.0	–	–	–	2 046	39.3	–	427	19.4
Michigan township	39	–	43.6	2	550	10.0	4	275	32.5	14	–	57.1	425	35.0+
Moraine township	23	–	100.0	–	–	–	–	–	–	20	–	50.0	475	35.0+
Niagara city	25	8.0	64.0	2	350	10.0	19	218	12.7	3	–	–	–	–
Niagara township	16	–	37.5	–	–	–	–	–	–	6	–	–	–	–
Northwood city	319	7.2	29.8	108	500	18.9	171	195	12.7	137	31.4	1.5	286	25.5
Northwood township	39	5.1	17.9	10	575	16.7	3	325	10.0	14	21.4	–	375	10.0
Oakville township	57	5.3	26.3	25	690	22.5	4	183	13.3	–	–	–	–	–
Pleasant View township	52	9.6	9.6	15	2 000+	35.0+	–	–	–	–	–	–	–	–
Plymouth township	37	10.8	62.2	7	675	35.0+	4	200	10.0	9	–	–	–	–
Reynolds city (pt.)	45	13.3	24.4	17	525	14.2	25	184	13.9	2	–	–	–	–
Rye township	54	–	13.0	23	672	19.2	13	304	24.6	21	61.9	–	375	22.5
Strabane township	53	–	37.7	2	450	10.0	4	225	10.0	2	–	–	–	–
Thompson city	251	8.8	12.0	186	610	20.9	49	203	11.7	28	39.3	–	375	20.4
Turtle River township	52	9.6	15.4	15	475	18.8	4	200	10.0	14	42.9	–	–	–
Union township	66	7.6	34.8	11	950	27.5	7	225	10.0	8	–	–	–	–
Walle township	101	9.9	43.6	20	875	24.0	19	297	19.0	17	5.9	–	1 000+	21.3
Washington township	36	–	63.9	–	–	–	7	275	10.0	–	–	–	–	–
Wheatfield township	26	–	42.3	2	450	22.5	6	283	15.0	10	60.0	–	–	–
Grant County	1 118	4.9	39.5	126	406	24.8	387	145	14.7	256	29.3	5.9	187	18.5
Carson city	131	6.9	38.9	16	329	35.0	92	135	15.1	50	20.0	12.0	178	27.2
Central Grant unorg.	16	–	50.0	–	–	–	–	–	–	9	–	–	–	–
East Grant unorg.	201	8.0	37.8	6	750	30.0	6	175	10.0	36	30.6	13.9	225	10.0
Elgin city	266	4.9	35.7	57	461	24.4	169	140	14.6	84	32.1	4.8	168	16.8
Elm township	35	–	65.7	3	350	32.5	8	140	10.0	–	–	–	–	–
Fisher township	9	22.2	77.8	–	–	–	–	–	–	–	–	–	–	–
Freda township	13	–	53.8	–	–	–	–	–	–	–	–	–	–	–
Howe township	10	–	60.0	–	–	–	–	–	–	–	–	–	–	–
Lark township	16	–	12.5	–	–	–	9	125	10.0	–	–	–	–	–
Leipzig township	13	–	53.8	–	–	–	–	–	–	–	–	–	–	–
Leith city	12	25.0	16.7	–	–	–	4	150	25.0	–	–	–	–	–
Minnie township	40	–	15.0	13	365	32.5	6	125	35.0+	2	–	–	–	–
New Leipzig city	125	3.2	36.0	31	515	18.2	79	172	14.4	36	19.4	–	202	25.6
Otter Creek township	15	53.3	–	–	–	–	–	–	–	–	–	–	–	–
Pretty Rock township	16	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Raleigh township	32	–	68.8	–	–	–	14	158	20.0	–	–	–	–	–
Rock township	5	–	–	–	–	–	–	–	–	–	–	–	–	–
Schultz township	11	–	–	–	–	–	–	–	–	–	–	–	–	–
West Grant unorg.	143	–	42.0	–	–	–	–	–	–	39	51.3	–	194	10.0
Winona township	9	–	100.0	–	–	–	–	–	–	–	–	–	–	–

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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	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
Griggs County	982	3.8	41.1	169	438	20.9	367	184	13.2	312	26.6	7.7	230	20.5
Addie township	33	–	66.7	–	–	–	–	–	–	2	–	–	–	–
Ball Hill township	39	–	69.2	–	–	–	2	325	10.0	7	–	–	–	–
Bartley township	15	–	40.0	–	–	–	6	325	27.5	4	100.0	–	425	10.0
Binford city	83	4.8	34.9	8	257	22.5	62	173	12.4	33	33.3	3.0	191	25.3
Broadview township	9	–	55.6	–	–	–	–	–	–	6	–	66.7	225	22.5
Bryan township	22	–	68.2	2	650	35.0+	–	–	–	2	–	–	–	–
Clearfield township	29	–	17.2	–	–	–	–	–	–	–	–	–	–	–
Cooperstown city	374	8.0	31.6	117	452	21.6	210	193	13.0	148	37.2	1.4	227	20.4
Cooperstown township	25	–	8.0	–	–	–	3	325	10.0	1	–	–	–	–
Dover township	13	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenfield township	34	–	67.6	5	350	29.2	8	175	13.3	6	33.3	–	325	35.0+
Hannaford city	69	–	39.1	27	490	19.3	42	173	12.0	23	39.1	–	215	16.3
Helena township	19	–	68.4	–	–	–	–	–	–	–	–	–	–	–
Kingsley township	22	–	72.7	–	–	–	5	175	35.0+	–	–	–	–	–
Lenora township	30	–	50.0	6	450	10.0	–	–	–	5	–	100.0	–	–
Mabel township	17	–	52.9	4	350	10.0	3	225	10.0	20	10.0	25.0	225	10.0
Pilot Mound township	30	–	73.3	–	–	–	–	–	–	12	–	58.3	–	–
Romness township	–	–	–	–	–	–	–	–	–	12	–	–	–	–
Rosendal township	17	–	52.9	–	–	–	4	200	10.0	–	–	–	–	–
Sverdrup township	23	–	43.5	–	–	–	–	–	–	11	–	–	–	–
Tyrol township	47	–	44.7	–	–	–	8	125	22.5	13	–	–	275	35.0+
Washburn township	9	33.3	66.7	–	–	–	6	175	10.0	4	–	–	–	–
Willow township	23	–	17.4	–	–	–	8	125	10.0	3	–	–	–	–
Hettinger County	1 100	4.5	38.8	209	429	20.1	416	165	14.2	241	29.5	6.6	197	18.7
Acme township	5	–	–	5	650	–	–	–	–	–	–	–	–	–
Alden township	6	–	–	–	–	–	–	–	–	–	–	–	–	–
Ashby township	9	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Baer township	29	–	48.3	–	–	–	–	–	–	–	–	–	–	–
Berry township	9	–	44.4	–	–	–	–	–	–	–	–	–	–	–
Black Butte township	15	–	53.3	–	–	–	–	–	–	8	–	–	–	–
Brittian township	9	–	55.6	2	450	22.5	2	275	35.0+	–	–	–	–	–
Campbell township	12	–	–	–	–	–	–	–	–	–	–	–	–	–
Cannon Ball township	21	9.5	28.6	–	–	–	9	108	12.9	–	–	–	–	–
Castle Rock township	42	–	73.8	2	1 375	35.0+	11	171	18.3	4	–	–	217	10.0
Chilton township	11	–	45.5	–	–	–	–	–	–	–	–	–	–	–
Clark township	10	–	80.0	–	–	–	–	–	–	1	–	–	325	10.0
Farina township	11	–	45.5	1	450	35.0+	2	100–	10.0	3	100.0	–	–	–
Havelock township	8	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Highland township	15	–	53.3	–	–	–	–	–	–	–	–	–	–	–
Indian Creek township	6	–	–	–	–	–	–	–	–	–	–	–	–	–
Kennedy township	27	29.6	48.1	–	–	–	–	–	–	–	–	–	–	–
Kern township	6	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Kunze township	18	–	66.7	–	–	–	4	100–	10.0	9	–	33.3	–	–
Madison township	14	–	–	–	–	–	–	–	–	–	–	–	–	–
Merrill township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Mott city	330	6.1	27.9	90	453	18.8	193	167	13.5	100	27.0	3.0	158	22.7
Mott township	19	–	26.3	5	650	22.5	2	175	10.0	3	–	–	–	–
New England city	245	6.1	37.1	68	421	19.4	139	167	15.6	49	40.8	10.2	221	15.2
New England township	29	–	24.1	8	550	20.0	–	–	–	13	15.4	23.1	325	10.0
Odessa township	14	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Regent city	74	5.4	35.1	20	360	14.3	43	169	14.8	36	52.8	5.6	269	16.7
Rifle township	17	–	52.9	8	350	22.5	–	–	–	–	–	–	–	–
St. Croix township	16	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Solon township	15	6.7	60.0	–	–	–	–	–	–	3	–	–	–	–
Steiner township	10	–	–	–	–	–	4	275	10.0	–	–	–	–	–
Strehlow township	6	–	–	–	–	–	–	–	–	–	–	–	–	–
Tepee Butte township	7	–	100.0	–	–	–	–	–	–	3	–	–	–	–
Wagendorf township	19	–	36.8	–	–	–	7	125	10.0	9	–	–	–	–
Walker township	16	–	81.3	–	–	–	–	–	–	–	–	–	–	–
Kidder County	1 045	4.2	33.4	136	382	20.6	337	156	12.8	202	22.8	8.4	210	22.8
Allen township	16	–	–	–	–	–	4	175	10.0	–	–	–	–	–
Atwood township	10	–	20.0	–	–	–	–	–	–	–	–	–	–	–
Baker township	18	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Buckeye township	16	–	25.0	–	–	–	–	–	–	–	–	–	–	–
Bunker township	23	–	34.8	–	–	–	–	–	–	–	–	–	–	–
Chestina township	8	–	100.0	–	–	–	2	125	35.0+	–	–	–	–	–
Clear Lake township	25	8.0	32.0	2	200–	10.0	1	125	10.0	3	–	–	–	–
Crown Hill township	16	–	43.8	–	–	–	–	–	–	–	–	–	–	–
Crystal Springs township	18	–	27.8	1	200–	35.0+	1	225	35.0+	–	–	–	–	–
Dawson city	30	–	50.0	3	450	35.0+	19	134	14.6	3	–	–	175	10.0
Excelsior township	14	–	42.9	–	–	–	4	275	10.0	–	–	–	–	–
Frettim township	9	–	88.9	5	283	16.7	2	125	22.5	2	–	–	175	35.0+
Graf township	14	–	–	–	–	–	–	–	–	–	–	–	–	–
Haynes township	14	–	50.0	6	540	35.0+	–	–	–	2	–	–	–	–
Kickapoo township	10	–	100.0	–	–	–	4	100–	10.0	2	–	–	–	–
Lake Williams township	11	–	54.5	2	450	27.5	4	225	35.0+	4	–	–	225	22.5
Manning township	31	–	29.0	3	450	10.0	–	–	–	–	–	–	–	–
Merkel township	19	–	31.6	–	–	–	–	–	–	–	–	–	–	–
Northwest township	14	–	28.6	–	–	–	–	–	–	–	–	–	–	–
Peace township	9	44.4	55.6	4	250	10.0	–	–	–	5	100.0	–	–	–
Petersville township	23	–	56.5	–	–	–	3	138	10.0	–	–	–	–	–
Pettibone city	50	–	40.0	7	250	14.0	28	154	18.7	–	–	–	–	–
Pettibone township	14	–	14.3	1	450	35.0+	1	125	10.0	5	–	–	–	–
Pleasant Hill township	12	–	–	–	–	–	4	167	10.0	–	–	–	–	–
Quinby township	1	–	–	1	200–	22.5	–	–	–	1	–	–	–	–
Rexine township	10	–	60.0	1	250	10.0	3	100–	10.0	2	–	–	–	–
Robinson city	29	–	34.5	6	925	10.0	12	129	13.3	17	23.5	11.8	206	21.9
Robinson township	14	–	64.3	1	200–	35.0+	7	213	21.3	–	–	–	–	–
Sibley township	29	6.9	37.9	6	325	22.5	8	175	10.0	10	–	20.0	175	22.5

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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	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
Kidder County—Con.														
South Kidder unorg.	13	–	–	3	350	35.0+	–	–	–	–	–	–	–	–
Steele city	246	7.3	21.5	61	437	20.7	138	172	11.6	70	41.4	2.9	231	24.5
Stewart township	11	27.3	45.5	–	–	–	–	–	–	2	–	100.0	–	–
Tanner township	9	–	66.7	–	–	–	2	175	35.0+	3	–	–	–	–
Tappen city	72	12.5	26.4	8	267	20.0	34	119	12.1	15	26.7	–	194	11.8
Tappen township	18	5.6	33.3	1	550	27.5	–	–	–	15	–	20.0	–	–
Tuttle city	58	8.6	24.1	11	275	26.3	35	139	13.6	20	15.0	–	138	32.5
Tuttle township	21	–	66.7	–	–	–	13	116	14.4	–	–	–	–	–
Valley township	3	–	100.0	–	–	–	–	–	–	10	–	40.0	–	–
Vernon township	18	–	55.6	–	–	–	–	–	–	–	–	–	–	–
Wallace township	9	–	55.6	–	–	–	2	375	10.0	2	–	100.0	–	–
Weiser township	20	–	30.0	–	–	–	4	325	10.0	–	–	–	–	–
Westford township	8	–	–	–	–	–	–	–	–	8	–	–	–	–
Williams township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Woodlawn township	32	–	31.3	3	650	15.0	2	175	10.0	1	100.0	–	225	10.0
LaMoure County	1 641	1.6	37.6	261	422	18.5	648	167	12.9	434	20.7	12.4	222	23.3
Adrian township	20	–	60.0	–	–	–	10	192	10.0	9	–	55.6	175	10.0
Badger township	22	–	59.1	2	450	10.0	3	138	10.0	4	–	–	–	–
Berlin city	7	–	42.9	–	–	–	7	144	10.0	2	–	–	–	–
Black Loam township	18	–	55.6	–	–	–	–	–	–	–	–	–	–	–
Bluebird township	24	–	50.0	–	–	–	–	–	–	6	–	–	–	–
Dean township	33	6.1	12.1	3	475	10.0	5	175	10.0	22	–	9.1	281	26.9
Dickey city	14	14.3	14.3	2	200–	10.0	12	150	26.3	2	–	–	100–	10.0
Edgeley city	236	.8	34.3	60	488	21.5	145	182	13.4	66	19.7	–	221	23.3
Gladstone township	27	–	100.0	–	–	–	–	–	–	10	–	50.0	–	–
Glen township	19	–	68.4	2	450	32.5	13	244	11.8	3	–	66.7	–	–
Glenmore township	17	–	58.8	–	–	–	–	–	–	4	–	100.0	–	–
Golden Glen township	40	2.5	27.5	3	275	31.3	–	–	–	11	9.1	–	100–	10.0
Grand Rapids township	37	–	32.4	2	250	22.5	7	100–	21.3	10	–	30.0	225	10.0
Grandview township	30	–	50.0	–	–	–	5	175	10.0	–	–	–	–	–
Greenville township	10	–	40.0	–	–	–	2	125	10.0	9	–	–	–	–
Henrietta township	25	–	72.0	1	450	10.0	6	225	10.0	4	–	50.0	–	–
Jud city	41	9.8	24.4	2	650	10.0	28	136	12.7	4	–	–	225	22.5
Kennison township	64	–	54.7	8	200–	10.0	23	162	10.0	5	–	100.0	–	–
Kulm city	211	1.9	28.9	35	386	14.0	150	164	12.0	42	47.6	4.8	204	26.7
La Moure city	271	2.2	28.8	108	389	16.9	115	157	14.2	113	31.9	–	255	26.1
Litchville township	38	–	50.0	–	–	–	–	–	–	10	60.0	–	–	–
Marion city	55	3.6	40.0	2	1 125	22.5	46	170	13.3	23	4.3	13.0	182	26.3
Mikkelson township	19	–	47.4	–	–	–	7	325	10.0	–	–	–	–	–
Nora township	15	–	–	–	–	–	2	175	10.0	10	30.0	40.0	–	–
Norden township	37	–	27.0	3	650	32.5	–	–	–	–	–	–	–	–
Ovid township	23	–	82.6	2	250	10.0	4	125	20.0	4	–	75.0	–	–
Pearl Lake township	21	–	38.1	6	725	26.3	2	275	27.5	–	–	–	–	–
Pomona View township	–	–	–	–	–	–	–	–	–	12	–	33.3	–	–
Prairie township	15	–	100.0	–	–	–	–	–	–	3	–	–	225	10.0
Raney township	4	–	50.0	–	–	–	3	188	10.0	–	–	–	–	–
Ray township	17	–	–	4	1 375	35.0+	–	–	–	–	–	–	–	–
Roscoe township	39	–	35.9	–	–	–	16	142	11.4	–	–	–	–	–
Russell township	22	–	50.0	–	–	–	4	150	27.5	5	100.0	–	–	–
Ryan township	37	–	32.4	8	500	20.0	4	175	20.0	3	100.0	–	225	10.0
Saratoga township	19	–	36.8	1	250	27.5	2	150	10.0	–	–	–	–	–
Sheridan township	18	–	11.1	–	–	–	2	125	–	11	–	45.5	–	–
Swede township	17	–	–	–	–	–	–	–	–	11	–	45.5	–	–
Verona city	40	7.5	32.5	7	430	32.5	21	127	16.2	5	40.0	–	225	16.7
Wano township	19	–	57.9	–	–	–	–	–	–	4	–	–	–	–
Willowbank township	20	–	60.0	–	–	–	4	175	10.0	7	–	–	–	–
Logan County	949	4.3	44.0	115	447	21.0	434	172	14.4	147	39.5	4.1	222	21.3
Bryant township	19	21.1	15.8	3	525	26.3	3	188	10.0	4	25.0	–	–	–
Dixon township	8	–	75.0	–	–	–	–	–	–	3	–	–	–	–
East Logan unorg.	180	2.8	54.4	5	383	10.0	21	204	14.0	33	21.2	15.2	175	10.0
Finn township	7	–	71.4	–	–	–	–	–	–	6	–	–	875	35.0+
Fredonia city	23	–	47.8	–	–	–	21	154	17.5	3	–	–	138	35.0+
Gackle city	178	3.4	30.9	32	450	20.0	131	163	16.3	19	47.4	–	229	22.5
Glendale township	19	–	47.4	–	–	–	–	–	–	–	–	–	–	–
Gutschmidt township	20	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Haag township	16	–	43.8	–	–	–	2	125	10.0	1	–	100.0	–	–
Janke township	11	–	100.0	–	–	–	2	400+	35.0+	–	–	–	–	–
Lehr city (pt.)	18	11.1	55.6	4	300	20.0	12	133	21.7	3	–	–	–	–
Napoleon city	323	6.5	39.0	67	468	22.3	231	178	12.8	70	58.6	–	223	20.4
Red Lake township	15	20.0	60.0	–	–	–	3	175	10.0	4	–	–	–	–
Sealy township	18	–	38.9	–	–	–	–	–	–	–	–	–	–	–
Starkey township	16	–	81.3	–	–	–	–	–	–	–	–	–	–	–
West Logan unorg.	78	–	48.7	4	250	10.0	8	350	21.7	1	–	–	–	–
McHenry County	2 056	4.0	43.0	271	412	17.1	755	156	13.2	495	27.5	6.3	207	21.7
Anamoose city	106	6.6	35.8	17	341	18.9	73	168	16.2	27	29.6	–	202	24.6
Anamoose township	33	–	66.7	6	375	22.5	13	163	13.0	–	–	–	–	–
Balfour city	20	10.0	25.0	9	225	20.8	7	135	14.0	–	–	–	–	–
Balfour township	28	–	82.1	–	–	–	–	–	–	1	–	–	–	–
Bantry city	8	25.0	25.0	2	200–	10.0	4	125	10.0	–	–	–	–	–
Bantry township	23	8.7	47.8	–	–	–	3	138	26.3	–	–	–	–	–
Bergen city	5	–	20.0	–	–	–	4	100–	10.0	–	–	–	–	–
Berwick township	30	–	53.3	–	–	–	4	150	10.0	4	50.0	50.0	–	–
Bjornson township	20	–	45.0	5	450	22.5	4	125	10.0	–	–	–	–	–
Brown township	15	–	93.3	–	–	–	3	225	10.0	2	100.0	–	–	–

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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	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
McHenry County—Con.														
Cottonwood Lake township	9	–	44.4	–	–	–	2	325	10.0	4	–	–	–	–
Deep River township	22	–	90.9	–	–	–	–	–	–	3	–	–	–	–
Deering city	18	–	–	2	450	22.5	6	138	10.0	9	66.7	–	475	23.5
Deering township	38	10.5	21.1	3	350	10.0	2	125	10.0	5	60.0	40.0	275	35.0+
Denbigh township	32	–	75.0	–	–	–	8	175	10.0	6	–	–	–	–
Drake city	136	2.9	39.7	10	250	10.0	92	149	14.2	42	26.2	11.9	200	17.9
East McHenry unorg.	21	–	57.1	–	–	–	3	238	15.0	3	–	–	–	–
Egg Creek township	4	–	50.0	–	–	–	–	–	–	12	–	–	–	–
Falsen township	19	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Gilmore township	12	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Granville city	71	5.6	19.7	18	350	23.8	39	125	11.1	25	8.0	12.0	136	20.0
Granville township	42	4.8	16.7	2	200–	35.0+	15	172	35.0+	–	–	–	–	–
Grilley township	19	10.5	52.6	–	–	–	–	–	–	–	–	–	–	–
Hendrickson township	12	–	100.0	–	–	–	5	225	10.0	11	–	–	–	–
Karlsruhe city	44	–	29.5	4	400	27.5	36	150	13.8	11	63.6	–	213	26.3
Karlsruhe township	13	–	38.5	–	–	–	–	–	–	1	–	–	–	–
Kief city	6	–	33.3	–	–	–	4	100–	10.0	4	–	–	175	35.0+
Kottke Valley township	20	–	100.0	–	–	–	7	175	10.0	2	–	100.0	–	–
Lake George township	22	–	90.9	–	–	–	–	–	–	5	–	–	–	–
Lake Hester township	18	–	66.7	–	–	–	–	–	–	3	–	100.0	–	–
Land township	20	–	55.0	–	–	–	3	225	35.0+	4	–	–	–	–
Layton township	10	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Lebanon township	38	–	42.1	7	588	10.0	–	–	–	5	–	–	–	–
Little Deep township	22	–	77.3	–	–	–	–	–	–	2	–	–	–	–
Meadow township	11	–	54.5	–	–	–	–	–	–	9	–	–	375	10.0
Mouse River township	6	–	100.0	–	–	–	–	–	–	2	–	–	–	–
Newport township	43	9.3	27.9	17	470	14.2	3	125	10.0	5	20.0	40.0	238	15.0
Normal township	21	–	–	–	–	–	–	–	–	–	–	–	–	–
Northeast McHenry unorg.	52	28.8	15.4	–	–	–	6	100–	–	–	–	–	–	–
North Prairie township	25	–	52.0	–	–	–	–	–	–	10	–	–	–	–
Norwich township	46	4.3	15.2	16	557	16.0	5	158	12.5	14	–	21.4	375	35.0+
Odin township	18	–	66.7	–	–	–	–	–	–	5	–	–	–	–
Olivia township	26	–	42.3	–	–	–	6	225	10.0	–	–	–	–	–
Pratt township	13	–	46.2	–	–	–	–	–	–	7	–	–	–	–
Riga township	30	–	30.0	–	–	–	2	175	10.0	–	–	–	–	–
Rose Hill township	4	–	–	–	–	–	–	–	–	–	–	–	–	–
Round Lake township	17	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Saline township	6	–	–	–	–	–	–	–	–	–	–	–	–	–
Schiller township	32	–	100.0	–	–	–	–	–	–	7	–	–	–	–
Spring Grove township	15	–	60.0	–	–	–	2	100–	10.0	6	–	–	–	–
Strege township	9	–	–	–	–	–	–	–	–	–	–	–	–	–
Towner city	228	2.2	40.4	53	414	18.6	148	165	14.2	74	44.6	5.4	177	14.8
Upham city	70	5.7	55.7	6	225	27.5	50	131	12.6	27	11.1	18.5	141	18.9
Velva city	293	4.8	36.2	71	427	12.7	179	155	12.1	124	41.9	–	221	26.5
Velva township	48	2.1	16.7	13	541	23.1	7	256	10.0	3	–	–	363	22.5
Villard township	17	35.3	64.7	–	–	–	–	–	–	4	100.0	–	–	–
Voltaire city	18	11.1	22.2	7	470	14.0	6	175	10.0	2	100.0	–	375	10.0
Voltaire township	14	–	–	3	250	35.0+	1	125	10.0	3	–	–	225	35.0+
Wagar township	14	–	–	–	–	–	–	–	–	–	–	–	–	–
Willow Creek township	24	–	75.0	–	–	–	3	125	10.0	2	–	–	–	–
McIntosh County	1 381	3.7	39.8	210	381	18.1	720	162	13.3	306	34.0	5.2	211	22.5
Ashley city	398	5.8	36.7	79	370	14.9	296	156	12.8	89	38.2	2.2	198	27.8
East McIntosh unorg.	142	–	52.1	–	–	–	42	164	16.2	17	70.6	–	–	–
Lehr city (pt.)	64	6.3	32.8	7	250	14.0	51	166	12.7	17	–	–	225	16.3
Northwest McIntosh unorg.	176	2.3	50.0	13	725	26.3	4	225	10.0	16	–	50.0	–	–
Roloff township	6	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Southwest McIntosh unorg.	137	1.5	38.7	12	500	32.5	10	125	12.5	21	57.1	9.5	225	10.0
Venturia city	6	–	66.7	–	–	–	6	138	10.0	3	–	–	–	–
Wishek city	367	2.7	35.4	92	376	18.8	243	171	13.1	133	34.6	1.5	218	22.5
Zeeland city	85	9.4	32.9	7	238	17.5	68	148	16.2	10	–	20.0	183	16.0
McKenzie County	1 710	5.3	28.5	290	571	19.6	368	146	11.4	591	35.2	6.6	233	16.7
Alex township	13	15.4	23.1	–	–	–	–	–	–	–	–	–	–	–
Alexander city	75	12.0	24.0	13	507	21.8	30	138	12.9	12	33.3	–	235	14.0
Antelope Creek township	14	–	50.0	–	–	–	3	225	10.0	–	–	–	–	–
Arnegard city	41	–	34.1	7	450	14.0	17	133	14.2	9	22.2	22.2	285	35.0+
Arnegard township	26	–	30.8	–	–	–	5	358	10.0	–	–	–	–	–
Blue Butte township	20	–	35.0	9	750	35.0+	–	–	–	–	–	–	–	–
Central McKenzie unorg.	215	9.8	10.2	48	580	16.6	4	200	10.0	41	31.7	4.9	363	14.2
Charbon township	15	–	60.0	–	–	–	2	175	10.0	–	–	–	–	–
East McKenzie unorg.	87	14.9	28.7	18	400	20.0	33	100–	11.4	146	28.1	–	173	15.5
Four Bears Village CDP	11	–	–	–	–	–	–	–	–	73	30.1	–	152	14.9
Mandaree CDP	13	30.8	–	–	–	–	13	125	14.4	68	20.6	–	177	17.3
Elk township	17	–	29.4	–	–	–	–	–	–	–	–	–	–	–
Elm Tree township	35	34.3	20.0	–	–	–	4	225	10.0	–	–	–	–	–
Grail township	24	–	70.8	–	–	–	–	–	–	9	–	100.0	–	–
Hawkeye township	16	–	–	–	–	–	–	–	–	10	–	–	175	10.0
Keene township	8	–	–	–	–	–	–	–	–	–	–	–	–	–
North McKenzie unorg.	175	1.1	33.1	3	475	15.0	11	242	10.0	14	42.9	–	–	–
Poe township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Randolph township	15	–	–	–	–	–	–	–	–	–	–	–	–	–
Rawson city	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Red Wing township	23	4.3	34.8	1	550	22.5	3	275	35.0+	1	100.0	–	–	–
Riverview township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sioux township	45	–	28.9	–	–	–	–	–	–	30	36.7	–	225	27.5
Southeast McKenzie unorg.	117	–	45.3	–	–	–	16	144	10.0	5	100.0	–	–	–
Southwest McKenzie unorg.	75	9.3	38.7	3	1 375	35.0+	–	–	–	32	15.6	37.5	375	10.0
Twin Valley township	19	–	57.9	–	–	–	–	–	–	2	–	–	–	–
Watford City city	475	4.8	24.4	180	557	18.2	216	154	11.5	237	46.0	1.7	252	18.5
Wilbur township	20	–	–	–	–	–	–	–	–	–	–	–	–	–

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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	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
McKenzie County—Con.														
Yellowstone township	140	–	41.4	8	950	35.0+	24	110	10.0	43	25.6	23.3	339	10.0
McLean County	3 106	4.9	30.2	790	510	16.5	1 061	164	13.3	827	27.6	4.8	250	25.7
Amundsville township	17	29.4	35.3	–	–	–	–	–	–	–	–	–	–	–
Andrews township	22	–	40.9	1	450	10.0	4	375	10.0	3	–	–	–	–
Aurena township	15	–	–	–	–	–	–	–	–	–	–	–	–	–
Benedict city	18	–	61.1	–	–	–	16	167	11.4	2	–	–	275	27.5
Blackwater township	10	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Blue Hill township	7	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Butte city	47	4.3	55.3	1	350	22.5	43	105	13.9	29	31.0	13.8	218	23.8
Butte township	14	–	42.9	–	–	–	3	175	10.0	3	–	–	–	–
Byersville township	12	–	50.0	–	–	–	–	–	–	7	100.0	–	–	–
Coleharbor city	31	12.9	38.7	8	450	10.0	19	172	10.0	4	50.0	50.0	225	35.0+
Cremerville township	17	–	76.5	–	–	–	–	–	–	–	–	–	–	–
Deepwater township	24	–	70.8	6	2 000+	35.0+	–	–	–	–	–	–	–	–
Dogden township	28	–	75.0	2	200–	22.5	6	125	22.5	7	28.6	–	–	–
Douglas township	13	–	53.8	–	–	–	–	–	–	–	–	–	–	–
East McLean unorg.	21	–	–	7	650	32.5	–	–	–	7	–	–	–	–
Economy township	15	–	53.3	–	–	–	–	–	–	–	–	–	–	–
Garrison city	474	6.8	31.2	149	428	18.4	256	160	13.8	176	26.1	5.1	243	28.5
Gate township	18	–	100.0	–	–	–	7	175	35.0+	8	–	–	–	–
Greatstone township	24	–	62.5	–	–	–	–	–	–	9	–	–	–	–
Horseshoe Valley township	12	–	83.3	–	–	–	–	–	–	–	–	–	–	–
Lake Williams township	29	–	41.4	–	–	–	7	100–	10.0	7	–	–	–	–
Longfellow township	21	–	19.0	3	350	35.0+	–	–	–	1	–	–	–	–
Loquemont township	20	–	40.0	–	–	–	8	175	10.0	7	–	–	–	–
McGinnis township	27	–	66.7	3	250	10.0	–	–	–	–	–	–	–	–
Malcolm township	25	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Max city	93	6.5	16.1	26	550	21.1	55	173	11.7	41	31.7	–	261	22.0
Medicine Hill township	16	–	31.3	–	–	–	5	175	10.0	–	–	–	–	–
Mercer city	39	10.3	28.2	2	250	10.0	29	138	23.8	7	–	42.9	325	35.0+
Mercer township	14	–	57.1	2	650	10.0	–	–	–	–	–	–	–	–
North Central McLean unorg.	110	2.7	18.2	22	414	23.8	14	144	11.7	18	27.8	–	308	10.0
Otis township	22	–	36.4	–	–	–	–	–	–	3	100.0	–	–	–
Poplar unorg.	35	–	25.7	–	–	–	2	225	35.0+	4	–	50.0	–	–
Riverdale city	72	19.4	5.6	60	367	12.0	5	131	16.7	27	59.3	–	298	21.1
Roseglen township	19	–	63.2	3	1 125	35.0+	–	–	–	–	–	–	–	–
Rosemont township	17	5.9	82.4	1	550	35.0+	–	–	–	–	–	–	–	–
Ruso city	4	–	–	–	–	–	2	175	10.0	–	–	–	–	–
St. Mary township	37	–	32.4	–	–	–	10	319	35.0+	–	–	–	–	–
Snow township	23	–	–	–	–	–	17	122	10.0	9	–	–	–	–
South McLean unorg.	231	–	34.6	17	813	20.4	17	195	10.0	23	21.7	30.4	308	35.0+
Turtle Lake city	249	6.0	21.7	50	538	15.6	179	164	14.4	53	32.1	–	252	21.7
Turtle Lake township	21	–	28.6	7	713	10.0	–	–	–	–	–	–	–	–
Underwood city	303	2.0	21.8	123	555	15.8	134	166	13.0	77	29.9	2.6	233	24.3
Underwood unorg.	90	6.7	47.8	9	583	10.0	10	164	10.0	20	–	20.0	358	16.7
Victoria township	14	–	42.9	6	550	10.0	2	100–	10.0	4	–	–	–	–
Washburn city	435	9.0	16.8	202	595	16.7	141	180	12.0	129	48.8	–	261	20.0
West McLean unorg.	153	–	51.6	23	250	10.0	6	175	10.0	83	–	–	233	34.2
White Shield CDP	7	–	–	–	–	–	–	–	–	68	–	–	233	34.2
Wilton city (pt.)	137	7.3	14.6	57	532	17.8	64	169	14.1	59	28.8	11.9	220	25.0
Wise township	11	–	–	–	–	–	–	–	–	–	–	–	–	–
Mercer County	2 862	12.1	19.3	1 137	656	16.4	713	174	13.7	698	40.8	.4	278	18.2
Beulah city	941	17.4	10.9	519	712	15.6	228	170	14.4	293	42.7	–	271	16.5
East Mercer unorg.	381	6.3	27.6	57	790	22.2	28	182	10.0	44	43.2	–	308	35.0+
Golden Valley city	86	9.3	27.9	18	500	22.2	49	129	18.1	29	44.8	–	200	16.9
Hazen city	791	13.8	17.2	397	609	16.1	250	188	13.0	210	34.8	1.4	312	17.5
Pick City city	79	13.9	5.1	26	433	12.4	15	155	11.5	3	100.0	–	275	10.0
Stanton city	149	4.7	24.2	42	525	14.5	75	206	11.9	48	33.3	–	215	32.8
West Mercer unorg.	357	3.1	36.4	55	592	21.6	37	155	17.5	45	62.2	–	550	20.0
Zap city	78	14.1	19.2	23	421	14.4	31	121	15.5	26	30.8	–	206	23.8
Morton County	6 346	7.3	27.4	2 205	589	20.4	1 879	205	12.9	2 331	41.4	5.0	315	26.1
Almont city	41	4.9	53.7	4	300	22.5	27	142	14.2	17	41.2	–	195	18.6
Captain's Landing township	58	–	–	51	761	20.8	7	275	10.0	–	–	–	–	–
East Morton unorg.	664	5.0	34.8	86	382	13.1	49	169	12.2	115	40.0	11.3	217	25.9
Engelter township	24	–	37.5	2	700	30.0	4	125	10.0	8	–	12.5	–	–
Flasher city	118	6.8	37.3	28	430	20.0	65	160	12.7	24	33.3	–	205	17.5
Glen Ullin city	312	11.9	33.3	75	369	15.8	198	167	12.5	75	33.3	4.0	250	20.8
Hebron city	311	5.8	33.4	68	467	18.4	199	172	13.9	92	31.5	7.6	204	28.3
Mandan city	3 787	8.3	24.2	1 626	637	20.8	1 052	228	12.5	1 821	44.9	3.5	326	26.4
Mandan unorg.	369	6.0	18.2	154	519	21.0	76	205	19.0	44	–	22.7	304	10.0
New Salem city	322	7.8	24.8	102	370	18.5	177	150	12.9	69	29.0	2.9	182	25.6
West Morton unorg.	340	.6	47.1	9	225	15.0	25	159	14.7	66	18.2	25.8	229	35.0+
Mountrail County	1 951	6.3	34.7	360	469	18.2	661	180	14.0	636	35.1	6.3	240	22.4
Alger township	12	–	41.7	2	450	35.0+	1	175	10.0	–	–	–	–	–
Austin township	16	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Banner township	13	–	84.6	1	950	32.5	1	125	10.0	5	–	–	–	–
Bicker township	20	–	75.0	–	–	–	3	125	10.0	–	–	–	–	–
Big Bend township	–	–	–	–	–	–	–	–	–	14	42.9	–	225	10.0
Brookbank township	8	–	–	–	–	–	–	–	–	–	–	–	–	–
Burke township	17	–	29.4	–	–	–	–	–	–	–	–	–	–	–
Clearwater township	12	–	41.7	–	–	–	–	–	–	–	–	–	–	–
Cottonwood township	7	–	–	–	–	–	–	–	–	–	–	–	–	–
Crane Creek township	8	–	100.0	–	–	–	–	–	–	–	–	–	–	–

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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	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
Mountrail County—Con.														
Crowfoot township	18	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Debing township	17	–	58.8	–	–	–	–	–	–	–	–	–	–	–
Egan township	14	–	42.9	–	–	–	6	175	22.5	–	–	–	–	–
Fertile township	20	–	50.0	3	950	27.5	10	150	22.5	5	–	40.0	–	–
Howie township	22	–	63.6	–	–	–	–	–	–	–	–	–	–	–
Idaho township	60	3.3	21.7	14	388	11.7	4	150	10.0	5	–	–	–	–
James Hill township	5	–	40.0	1	650	35.0+	–	–	–	12	–	25.0	–	–
Kickapoo township	–	–	–	–	–	–	–	–	–	6	–	100.0	–	–
Knife River township	6	–	–	6	650	35.0+	–	–	–	–	–	–	–	–
Liberty township	5	–	–	–	–	–	–	–	–	–	–	–	–	–
Lostwood township	–	–	–	–	–	–	–	–	–	11	45.5	54.5	125	30.4
Lowland township	21	–	–	5	550	10.0	–	–	–	–	–	–	–	–
McAlmond township	16	–	62.5	3	250	10.0	6	125	22.5	–	–	–	–	–
McGahan township	23	–	–	–	–	–	–	–	–	–	–	–	–	–
Manitou township	17	–	11.8	–	–	–	–	–	–	–	–	–	–	–
Model township	23	–	34.8	–	–	–	4	125	13.3	4	50.0	–	–	–
Mountrail township	23	–	52.2	–	–	–	–	–	–	–	–	–	–	–
Myrtle township	7	–	42.9	–	–	–	–	–	–	–	–	–	–	–
New Town city	309	13.9	17.8	104	470	15.8	99	218	13.9	185	43.8	5.4	260	23.2
Oakland township	5	–	–	–	–	–	–	–	–	–	–	–	–	–
Osborn township	61	3.3	24.6	7	558	35.0+	16	100–	21.3	34	47.1	–	188	21.5
Osloe township	16	–	31.3	–	–	–	–	–	–	7	100.0	–	325	10.0
Palermo city	45	2.2	48.9	3	200–	15.0	15	121	13.6	4	50.0	–	125	32.5
Palermo township	11	–	18.2	–	–	–	1	325	35.0+	2	–	100.0	–	–
Parshall city	204	4.9	33.8	38	417	25.0	125	184	12.8	133	26.3	6.8	254	24.3
Parshall township	22	9.1	45.5	1	650	10.0	2	175	10.0	4	–	–	–	–
Plaza city	60	5.0	36.7	–	–	–	50	118	13.9	13	–	–	242	21.3
Plaza township	13	–	84.6	–	–	–	11	125	10.0	1	–	–	–	–
Powers township	13	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Powers Lake township	15	–	40.0	6	350	10.0	3	225	10.0	8	–	–	–	–
Purcell township	4	–	50.0	2	550	27.5	2	225	10.0	11	–	–	–	–
Rat Lake township	25	40.0	28.0	–	–	–	–	–	–	–	–	–	–	–
Redmond township	16	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Ross city	16	12.5	31.3	4	633	13.3	10	142	12.5	8	75.0	–	225	22.5
Ross township	16	–	43.8	–	–	–	–	–	–	3	100.0	–	–	–
Shell township	19	–	68.4	–	–	–	–	–	–	1	100.0	–	–	–
Sidonia township	24	–	100.0	–	–	–	8	125	27.5	–	–	–	–	–
Sikes township	23	26.1	34.8	–	–	–	6	175	32.5	–	–	–	–	–
Sorkness township	21	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Southwest Mountrail unorg.	4	–	–	4	350	10.0	–	–	–	5	–	–	125	10.0
Spring Coulee township	22	–	86.4	–	–	–	–	–	–	7	42.9	–	–	–
Stanley city	452	5.5	29.4	139	464	18.8	259	193	13.7	129	37.2	–	225	22.0
Stave township	7	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Van Hook township	11	63.6	–	–	–	–	2	175	10.0	–	–	–	–	–
Wayzetta township	21	–	28.6	6	550	22.5	6	375	10.0	–	–	–	–	–
West Mountrail unorg.	51	15.7	29.4	2	550	10.0	–	–	–	17	35.3	11.8	238	15.0
White Earth city	20	–	25.0	2	350	10.0	11	100–	13.8	2	100.0	–	–	–
White Earth township	15	13.3	20.0	7	450	10.0	–	–	–	–	–	–	–	–
Nelson County	1 392	5.5	36.7	200	431	22.2	663	165	12.0	439	19.4	12.8	214	20.3
Adler township	26	–	73.1	–	–	–	–	–	–	5	–	100.0	–	–
Aneta city	97	7.2	34.0	21	350	30.5	63	164	12.1	36	22.2	–	196	23.1
Bergen township	32	9.4	40.6	–	–	–	9	263	15.0	4	–	50.0	–	–
Central township	18	–	–	6	1 375	35.0+	–	–	–	–	–	–	–	–
Clara township	14	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Dahlen township	33	–	60.6	5	450	32.5	3	125	10.0	14	–	100.0	125	32.5
Dayton township	25	–	56.0	–	–	–	5	158	10.0	4	–	–	425	10.0
Dodds township	19	–	89.5	1	250	10.0	14	156	10.0	6	–	–	–	–
Enterprise township	21	–	76.2	–	–	–	5	100–	10.0	8	–	–	125	10.0
Field township	18	–	38.9	–	–	–	–	–	–	–	–	–	–	–
Forde township	20	–	45.0	–	–	–	5	219	12.5	2	–	–	–	–
Hamlin township	17	52.9	11.8	–	–	–	5	219	35.0+	–	–	–	–	–
Illinois township	15	–	73.3	2	650	10.0	–	–	–	3	–	100.0	–	–
Lakota city	256	7.4	20.3	61	406	18.5	151	166	11.3	112	18.8	4.5	217	21.4
Lakota township	29	–	20.7	7	450	22.5	–	–	–	–	–	–	–	–
Lee township	33	–	57.6	1	550	32.5	7	188	17.5	6	–	–	275	10.0
Leval township	17	–	47.1	–	–	–	3	225	10.0	6	–	–	–	–
McVille city	180	5.6	42.8	38	400	15.2	117	168	10.7	69	26.1	5.8	218	20.6
Melvin township	21	–	19.0	–	–	–	–	–	–	–	–	–	–	–
Michigan township	24	–	58.3	3	350	35.0+	4	175	27.5	2	–	–	–	–
Michigan City city	132	8.3	30.3	27	406	21.0	99	165	12.9	45	24.4	–	216	20.7
Nash township	21	–	47.6	2	650	35.0+	–	–	–	3	–	–	–	–
Nesheim township	18	–	66.7	2	550	22.5	–	–	–	–	–	–	–	–
Ora township	15	–	53.3	–	–	–	–	–	–	5	–	–	275	22.5
Osago township	18	33.3	27.8	–	–	–	–	–	–	5	–	100.0	–	–
Pekin city	31	6.5	12.9	–	–	–	28	127	12.7	13	46.2	–	100–	12.9
Petersburg city	80	6.3	27.5	16	563	33.0	56	176	11.4	15	26.7	–	216	16.7
Petersburg township	19	–	57.9	–	–	–	–	–	–	2	–	–	325	10.0
Rubin township	12	–	58.3	–	–	–	5	125	35.0+	–	–	–	–	–
Rugh township	–	–	–	–	–	–	–	–	–	3	–	100.0	–	–
Sarnia township	44	–	45.5	–	–	–	25	148	10.0	13	–	–	–	–
Tolna city	78	5.1	25.6	8	450	16.0	57	148	15.6	31	25.8	–	242	19.2
Wamduska township	9	–	44.4	–	–	–	2	325	10.0	12	–	75.0	–	–
Williams township	–	–	–	–	–	–	–	–	–	15	60.0	40.0	275	10.0
Oliver County	691	3.8	19.2	163	538	15.0	131	140	11.7	118	26.3	9.3	255	17.2
Center city	246	2.8	15.4	142	547	14.3	74	149	12.8	56	33.9	–	242	17.4
East Oliver unorg.	277	2.2	20.9	21	461	31.3	28	132	11.2	31	38.7	35.5	273	27.5
West Oliver unorg.	168	7.7	22.0	–	–	–	29	133	10.0	31	–	–	225	10.0

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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	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
Pembina County	2 751	4.7	35.2	783	506	18.8	1 104	195	12.8	804	33.8	5.3	268	20.7
Advance township	72	5.6	26.4	17	407	20.8	12	133	12.0	2	–	–	–	–
Akra township	80	3.8	27.5	28	480	21.4	13	242	13.0	8	37.5	–	425	35.0+
Bathgate city	25	–	48.0	6	525	10.0	19	206	14.6	4	–	–	183	10.0
Bathgate township	17	–	52.9	–	–	–	3	175	10.0	4	50.0	–	225	35.0+
Beaulieu township	45	8.9	40.0	2	350	10.0	4	100–	22.5	35	71.4	–	388	13.8
Canton City city	20	10.0	20.0	8	257	23.3	10	150	10.0	4	100.0	–	375	35.0+
Carlisle township	52	–	51.9	–	–	–	7	400+	35.0+	10	–	40.0	–	–
Cavalier city	426	4.7	34.3	155	544	17.4	199	187	12.7	205	39.0	2.4	318	23.6
Cavalier township	229	6.6	24.0	96	562	19.2	48	185	11.7	17	17.6	29.4	388	16.7
Crystal city	71	–	43.7	16	383	30.0	45	177	11.3	9	66.7	–	192	15.0
Crystal township	16	–	12.5	5	383	16.7	4	225	20.0	7	42.9	–	275	10.0
Drayton city	289	8.3	26.6	113	547	21.7	149	264	13.3	104	36.5	1.9	238	21.4
Drayton township	21	–	52.4	2	850	22.5	6	100–	10.0	2	100.0	–	–	–
Elora township	28	–	46.4	3	450	35.0+	5	181	10.0	7	28.6	28.6	–	–
Felson township	27	–	66.7	–	–	–	–	–	–	11	–	54.5	–	–
Gardar township	48	–	64.6	–	–	–	6	100–	10.0	23	21.7	–	265	17.0
Hamilton city	30	–	23.3	2	450	10.0	24	192	14.1	1	–	–	–	–
Hamilton township	28	–	82.1	3	550	35.0+	3	175	10.0	1	–	–	–	–
Joliette township	18	–	33.3	4	450	10.0	6	175	10.0	8	–	–	225	10.0
La Moure township	36	–	27.8	5	817	20.8	5	175	10.0	2	–	–	–	–
Lincoln township	33	–	51.5	–	–	–	17	221	15.5	13	53.8	–	–	–
Lodema township	33	–	24.2	2	550	35.0+	6	238	10.0	3	–	–	–	–
Midland township	34	–	29.4	8	350	10.0	–	–	–	5	100.0	–	–	–
Mountain city	33	–	21.2	6	425	32.5	21	156	15.0	11	–	–	188	18.0
Neche city	152	5.3	30.3	22	425	15.7	103	184	15.0	16	37.5	25.0	188	17.8
Neche township	13	–	61.5	3	250	–	3	175	10.0	12	–	16.7	–	–
Park township	38	–	52.6	–	–	–	15	206	13.6	4	50.0	–	–	–
Pembina city	198	6.1	33.3	96	541	13.3	81	223	11.1	43	34.9	–	279	14.1
Pembina township	25	–	40.0	4	400	20.0	4	225	10.0	12	58.3	–	275	10.0
St. Joseph township	36	–	94.4	–	–	–	16	225	35.0+	14	–	–	–	–
St. Thomas city	148	5.4	39.9	46	500	16.4	81	225	12.1	30	13.3	10.0	235	25.8
St. Thomas township	31	–	41.9	7	550	22.5	10	220	16.7	8	–	25.0	–	–
Thingvalla township	45	31.1	31.1	2	450	27.5	–	–	–	13	15.4	38.5	213	21.3
Walhalla city	305	5.2	28.2	120	412	20.7	165	162	12.6	149	34.2	2.0	242	20.5
Walhalla township	49	–	59.2	2	250	10.0	14	125	11.7	7	–	–	225	27.5
Pierce County	1 458	3.4	35.2	323	534	19.2	551	182	15.7	516	28.3	6.4	271	24.8
Alexander township	14	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Antelope Lake township	7	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Balta city	38	–	31.6	5	275	28.8	31	142	28.5	3	33.3	–	263	10.0
Balta township	25	–	24.0	6	250	10.0	2	100–	10.0	–	–	–	–	–
Barton city	8	37.5	62.5	2	450	10.0	6	125	10.0	–	–	–	–	–
Central Pierce unorg.	5	–	–	–	–	–	–	–	–	–	–	–	–	–
Elling township	18	–	100.0	–	–	–	7	175	10.0	4	100.0	–	–	–
Elverum township	16	–	62.5	–	–	–	–	–	–	3	–	–	–	–
Hagel township	42	–	35.7	–	–	–	21	163	10.0	13	–	–	–	–
Jefferson township	18	–	33.3	–	–	–	–	–	–	6	–	100.0	–	–
Meyer township	16	–	–	8	850	27.5	–	–	–	6	–	100.0	–	–
Ness township	18	27.8	38.9	5	650	10.0	–	–	–	12	–	58.3	175	10.0
North Pierce unorg.	221	2.7	42.1	16	389	16.0	22	258	13.8	44	31.8	–	175	10.0
Reno Valley township	7	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Rugby city	822	3.4	29.1	271	527	19.9	446	187	15.9	405	30.4	1.2	277	26.8
Rush Lake township	21	–	71.4	–	–	–	–	–	–	–	–	–	–	–
South Pierce unorg.	40	–	52.5	8	650	10.0	–	–	–	3	–	–	–	–
Torgerson township	20	–	35.0	–	–	–	2	325	27.5	2	–	–	–	–
Truman township	22	–	31.8	–	–	–	–	–	–	6	–	100.0	–	–
Tuscarora township	36	–	61.1	–	–	–	5	275	–	–	–	–	–	–
White township	33	21.2	–	–	–	–	–	–	–	–	–	–	–	–
Wolford city	11	–	18.2	2	350	35.0+	9	125	15.0	9	44.4	33.3	150	10.0
Ramsey County	3 190	8.9	29.7	1 039	537	20.8	1 047	191	12.6	1 787	33.1	5.3	288	23.4
Bartlett township	37	5.4	59.5	10	367	12.5	22	164	11.0	5	–	–	225	10.0
Brocket city	34	5.9	20.6	10	340	35.0+	22	119	13.8	6	–	–	475	10.0
Cato township	5	–	20.0	–	–	–	–	–	–	7	–	–	275	35.0+
Chain Lakes township	12	–	66.7	–	–	–	–	–	–	–	–	–	–	–
Churchs Ferry city	34	–	29.4	7	425	20.8	17	181	13.1	10	30.0	–	231	16.7
Coulee township	23	13.0	34.8	3	275	15.0	10	138	10.0	21	28.6	42.9	342	32.5
Crary city	43	9.3	20.9	7	563	20.6	24	206	12.6	–	–	–	–	–
Creel township	474	8.0	22.2	235	624	19.5	102	239	10.5	61	45.9	9.8	467	15.8
De Groat township	13	–	100.0	–	–	–	–	–	–	2	–	100.0	–	–
Devils Lake city	1 712	11.3	24.1	678	521	21.0	573	195	12.8	1 450	35.5	4.3	288	24.0
Dry Lake township	23	8.7	8.7	8	350	25.0	–	–	–	–	–	–	–	–
Edmore city	112	3.6	42.0	8	533	27.5	94	170	14.0	23	34.8	8.7	275	20.0
Fancher township	13	–	15.4	1	450	35.0+	3	263	10.0	13	–	15.4	–	–
Freshwater township	30	33.3	66.7	–	–	–	8	125	10.0	11	–	–	–	–
Grand Harbor township	125	5.6	20.0	29	730	24.8	20	225	11.8	12	–	–	425	10.0
Hammer township	9	22.2	–	–	–	–	–	–	–	15	53.3	46.7	–	–
Hampden city	35	–	42.9	2	450	22.5	26	150	12.4	17	–	–	256	18.8
Harding township	14	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Highland Center township	23	–	52.2	1	550	27.5	9	358	29.2	2	–	–	–	–
Klingstrup township	25	–	44.0	–	–	–	18	200	16.4	11	–	–	325	15.0
Lawton city	27	22.2	18.5	4	300	22.5	17	204	17.0	3	–	–	275	10.0
Lawton township	18	–	38.9	–	–	–	2	225	10.0	–	–	–	–	–
Lillehoff township	15	–	100.0	–	–	–	5	158	20.8	4	100.0	–	125	10.0
Minnewaukan township	42	11.9	42.9	–	–	–	6	125	10.0	16	–	–	–	–
Morris township	6	–	100.0	–	–	–	–	–	–	11	–	–	425	10.0
Newbre township	4	–	100.0	–	–	–	2	325	10.0	–	–	–	–	–
Newland township	15	–	73.3	–	–	–	–	–	–	2	–	–	–	–
Nixon township	–	–	–	–	–	–	–	–	–	5	–	–	275	22.5
Noonan township	15	–	20.0	2	250	27.5	3	175	10.0	3	–	–	–	–
Northfield township	15	–	26.7	3	200–	35.0+	–	–	–	2	–	–	–	–

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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	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
Ramsey County—Con.														
Odessa township	15	13.3	46.7	–	–	–	–	–	–	6	–	–	225	27.5
Ontario township	14	–	50.0	–	–	–	–	–	–	5	100.0	–	275	22.5
Overland township	8	–	50.0	2	250	35.0+	2	175	10.0	2	–	–	–	–
Pelican township	13	–	15.4	–	–	–	5	208	10.0	4	50.0	–	375	10.0
Prospect township	20	–	90.0	–	–	–	–	–	–	2	–	–	–	–
Royal township	11	–	63.6	1	250	10.0	5	275	35.0+	2	100.0	–	275	27.5
South Minnewaukan township	18	–	55.6	2	350	10.0	1	175	10.0	5	40.0	–	–	–
Starkweather city	45	8.9	28.9	10	325	12.5	25	154	10.9	23	39.1	8.7	264	13.3
Stevens township	27	–	48.1	10	750	27.5	9	375	10.0	–	–	–	–	–
Sullivan township	23	–	73.9	–	–	–	10	369	10.0	9	–	–	–	–
Triumph township	9	–	33.3	1	450	10.0	3	163	27.5	10	–	20.0	–	–
Webster township	34	–	85.3	5	350	10.0	4	175	10.0	7	–	–	–	–
Ransom County	1 710	9.6	34.3	437	516	15.7	585	180	13.6	574	31.4	5.9	245	21.4
Aliceton township	29	–	17.2	6	350	10.0	–	–	–	6	–	–	–	–
Alleghany township	26	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Bale township	38	–	21.1	–	–	–	6	225	10.0	6	100.0	–	225	10.0
Big Bend township	37	10.8	13.5	6	575	23.8	7	185	14.0	19	15.8	–	275	10.0
Casey township	33	–	54.5	–	–	–	2	100–	10.0	5	–	40.0	275	10.0
Coburn township	20	10.0	60.0	2	750	22.5	1	175	10.0	2	–	–	–	–
Elliott city	12	16.7	66.7	–	–	–	10	125	25.0	2	–	100.0	–	–
Elliott township	15	–	–	2	1 125	35.0+	–	–	–	10	20.0	–	–	–
Enderlin city (pt.)	292	6.2	35.3	82	453	19.1	178	181	13.6	115	32.2	1.7	256	25.8
Fort Ransom city	38	–	23.7	7	350	10.0	18	150	16.4	16	12.5	–	158	20.8
Fort Ransom township	27	–	40.7	3	450	10.0	2	175	22.5	5	–	60.0	325	35.0+
Greene township	34	–	35.3	4	800	30.0	5	225	35.0+	11	54.5	18.2	250	10.0
Hanson township	33	18.2	45.5	–	–	–	6	100–	10.0	4	50.0	–	–	–
Island Park township	99	17.2	28.3	28	543	10.0	24	178	10.0	6	–	–	100–	10.0
Isley township	14	–	50.0	–	–	–	7	100–	10.0	4	100.0	–	125	10.0
Liberty township	32	–	46.9	7	888	24.4	2	175	10.0	10	40.0	40.0	325	35.0+
Lisbon city	583	13.2	24.9	268	542	15.7	257	199	14.4	275	39.6	1.8	248	21.0
Moore township	44	–	65.9	–	–	–	–	–	–	2	–	–	–	–
Northland township	25	–	52.0	–	–	–	–	–	–	–	–	–	–	–
Owego township	13	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Preston township	28	–	71.4	–	–	–	–	–	–	7	–	–	–	–
Rosemeade township	18	44.4	55.6	–	–	–	–	–	–	–	–	–	–	–
Sandoun township	27	37.0	–	–	–	–	8	125	10.0	16	–	–	225	10.0
Scoville township	–	–	–	–	–	–	–	–	–	5	–	–	–	–
Sheldon city	55	7.3	38.2	6	350	10.0	34	139	15.5	26	19.2	–	256	22.8
Shenford township	36	25.0	5.6	7	200–	10.0	8	125	10.0	6	–	100.0	–	–
Springer township	28	7.1	42.9	2	950	32.5	3	100–	10.0	5	–	60.0	–	–
Sydna township	34	–	79.4	–	–	–	7	175	10.0	–	–	–	–	–
Tuller township	40	12.5	32.5	7	388	10.0	–	–	–	11	–	45.5	–	–
Renville County	949	5.8	33.0	213	524	22.0	252	186	12.4	260	38.5	10.0	273	22.6
Brandon township	30	–	53.3	3	625	15.0	6	275	10.0	4	50.0	–	250	20.0
Callahan township	18	–	33.3	2	650	35.0+	–	–	–	4	–	–	–	–
Clay township	13	–	53.8	–	–	–	2	400+	35.0+	2	100.0	–	275	10.0
Colquhoun township	35	–	45.7	3	350	27.5	6	313	15.0	4	–	–	325	10.0
Eden Valley township	22	–	50.0	–	–	–	5	325	10.0	3	–	–	–	–
Ensign township	26	–	7.7	9	490	18.0	3	138	10.0	–	–	–	–	–
Fairbanks township	25	–	48.0	–	–	–	3	175	22.5	–	–	–	–	–
Glenburn city	125	7.2	16.0	58	550	25.0	34	188	11.7	42	64.3	–	275	23.3
Grano city	3	–	–	–	–	–	–	–	–	–	–	–	–	–
Grassland township	10	–	70.0	–	–	–	3	125	15.0	4	50.0	–	175	10.0
Grover township	9	–	100.0	–	–	–	–	–	–	8	–	100.0	–	–
Hamerly township	24	–	16.7	–	–	–	2	225	10.0	3	–	–	–	–
Hamlet township	25	8.0	60.0	2	250	10.0	–	–	–	2	100.0	–	–	–
Hurley township	22	–	22.7	8	800	27.5	1	325	–	2	–	–	–	–
Ivanhoe township	18	11.1	38.9	–	–	–	1	125	10.0	2	100.0	–	–	–
Lockwood township	8	–	75.0	–	–	–	–	–	–	–	–	–	–	–
Loraine city	10	–	20.0	–	–	–	2	225	10.0	–	–	–	–	–
McKinney township	11	–	36.4	–	–	–	–	–	–	5	–	40.0	–	–
Mohall city	266	7.5	23.3	98	514	20.2	114	201	12.3	100	44.0	3.0	302	23.2
Muskego township	34	20.6	55.9	7	550	35.0+	5	400+	10.0	–	–	–	–	–
Plain township	13	–	69.2	–	–	–	–	–	–	4	–	100.0	–	–
Prescott township	4	–	–	–	–	–	2	100–	22.5	3	–	–	–	–
Prosperity township	17	–	52.9	–	–	–	–	–	–	–	–	–	–	–
Rockford township	24	12.5	66.7	3	250	22.5	5	125	10.0	9	100.0	–	–	–
Roosevelt township	17	–	41.2	–	–	–	1	125	35.0+	2	–	100.0	–	–
Sherwood city	79	8.9	19.0	20	443	20.0	38	150	11.5	31	25.8	3.2	242	20.7
Stafford township	8	–	100.0	–	–	–	–	–	–	12	–	–	–	–
Tolley city	26	–	30.8	–	–	–	19	165	15.8	8	25.0	–	225	27.5
Van Buren township	10	–	50.0	–	–	–	–	–	–	6	–	100.0	–	–
White Ash township	17	29.4	35.3	–	–	–	–	–	–	–	–	–	–	–
Richland County	4 489	5.8	32.8	1 437	564	19.8	1 503	188	12.9	2 029	39.8	5.2	281	23.6
Abercrombie city	82	19.5	28.0	22	457	22.5	38	164	16.5	35	28.6	–	229	13.0
Abercrombie township	84	3.6	36.9	18	575	21.7	17	219	14.2	26	15.4	15.4	314	31.3
Antelope township	29	–	58.6	7	213	10.0	4	225	20.0	12	33.3	–	325	10.0
Barney city	20	–	35.0	7	350	10.0	13	188	10.0	4	50.0	–	175	20.0
Barney township	41	–	34.1	2	450	10.0	7	325	10.0	3	–	–	–	–
Barrie township	48	–	58.3	9	810	10.0	–	–	–	5	–	–	–	–
Belford township	46	–	41.3	3	475	15.0	3	313	10.0	13	23.1	23.1	375	10.0
Brandenburg township	37	–	29.7	3	725	31.3	7	275	11.7	9	–	–	275	10.0
Brightwood township	55	7.3	38.2	18	667	28.0	11	208	10.0	13	30.8	–	305	35.0+
Center township	117	1.7	35.0	43	750	23.2	25	256	12.5	15	33.3	46.7	525	16.7

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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	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
Richland County—Con.														
Christine city	48	14.6	12.5	18	500	18.0	11	181	12.2	4	100.0	–	375	10.0
Colfax city	36	8.3	22.2	6	425	15.0	22	180	21.3	3	33.3	66.7	425	10.0
Colfax township	58	–	69.0	6	650	27.5	6	138	35.0+	14	35.7	21.4	350	20.0
Danton township	48	4.2	41.7	11	525	23.1	7	144	10.0	–	–	–	–	–
Devillo township	35	25.7	34.3	4	450	10.0	12	143	10.0	13	–	–	–	–
Dexter township	32	–	84.4	5	350	10.0	8	275	10.0	13	–	100.0	–	–
Duerr township	61	–	50.8	–	–	–	21	206	16.4	–	–	–	–	–
Dwight city	23	26.1	34.8	9	383	21.9	10	188	16.7	9	55.6	–	292	25.8
Dwight township	66	3.0	39.4	20	746	11.8	10	263	11.1	12	58.3	8.3	475	23.6
Eagle township	73	5.5	52.1	20	750	18.2	7	100–	10.0	8	–	25.0	413	10.0
Elma township	29	–	86.2	–	–	–	10	264	14.3	5	100.0	–	–	–
Fairmount city	127	6.3	32.3	52	467	20.0	59	175	12.0	40	37.5	2.5	242	26.0
Fairmount township	33	6.1	33.3	5	550	16.7	1	100–	10.0	10	–	100.0	–	–
Freeman township	9	–	–	–	–	–	–	–	–	4	–	100.0	–	–
Garborg township	30	–	6.7	1	550	10.0	–	–	–	1	–	–	–	–
Grant township	50	4.0	28.0	–	–	–	13	175	11.8	–	–	–	–	–
Great Bend city	33	15.2	12.1	17	425	18.9	9	138	10.0	4	50.0	–	100–	10.0
Greendale township	50	–	52.0	–	–	–	9	155	15.0	–	–	–	–	–
Hankinson city	341	8.2	35.5	96	388	18.5	216	145	12.3	101	30.7	5.9	221	27.0
Helendale township	32	–	21.9	–	–	–	–	–	–	7	–	57.1	–	–
Homestead township	28	–	60.7	–	–	–	–	–	–	16	–	–	275	10.0
Ibsen township	45	11.1	57.8	4	750	27.5	5	192	10.0	9	33.3	11.1	175	10.0
La Mars township	27	40.7	59.3	–	–	–	–	–	–	15	–	–	–	–
Liberty Grove township	36	–	63.9	–	–	–	3	225	10.0	9	22.2	77.8	–	–
Lidgerwood city	307	5.2	36.8	64	375	22.1	227	167	12.8	81	37.0	4.9	211	19.7
Mantador city	31	–	41.9	7	325	14.0	18	170	13.8	3	–	–	125	27.5
Mooreton city	64	3.1	17.2	21	525	20.6	28	145	11.7	13	–	–	100–	10.0
Mooreton township	30	–	53.3	3	750	27.5	4	100–	10.0	4	–	–	–	–
Moran township	35	–	74.3	–	–	–	16	219	10.0	–	–	–	–	–
Nansen township	28	7.1	28.6	4	500	10.0	4	225	27.5	11	–	63.6	175	10.0
Sheyenne township	32	–	40.6	–	–	–	6	225	10.0	–	–	–	–	–
Summit township	68	4.4	42.6	2	550	10.0	13	204	10.0	8	–	–	375	10.0
Viking township	14	42.9	57.1	–	–	–	–	–	–	5	–	–	–	–
Wahpeton city	1 582	5.3	21.5	833	622	20.0	488	227	13.7	1 385	46.1	1.5	296	24.0
Walcott city	54	3.7	20.4	20	462	15.4	18	159	12.9	22	22.7	–	233	23.4
Walcott township	90	12.2	31.1	20	660	27.5	7	275	10.0	11	–	–	283	16.0
Waldo township	18	11.1	72.2	6	550	35.0+	5	175	10.0	3	33.3	–	–	–
West End township	27	–	37.0	–	–	–	–	–	–	–	–	–	–	–
Wyndmere city	159	8.2	33.3	46	436	13.5	98	176	12.4	36	41.7	13.9	200	27.0
Wyndmere township	41	–	48.8	5	550	10.0	7	194	14.0	15	40.0	–	256	21.5
Rolette County	2 692	10.0	22.5	688	314	16.3	826	185	14.7	1 458	35.7	4.5	189	23.9
Currie township	44	15.9	43.2	4	550	20.0	13	400+	35.0+	–	–	–	–	–
Dunseith city	134	10.4	23.9	34	450	25.0	68	167	19.4	105	33.3	–	219	24.1
East Rolette unorg.	132	6.8	46.2	20	377	14.3	9	231	11.3	30	13.3	46.7	425	20.0
Fairview township	20	–	100.0	–	–	–	–	–	–	8	–	–	–	–
Kohlmeier township	8	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Leonard township	60	5.0	38.3	13	636	10.8	1	325	10.0	7	85.7	14.3	263	35.0+
Maryville township	16	–	–	5	650	10.0	11	100–	10.0	6	–	–	425	35.0+
Mylo city	5	–	60.0	2	200–	10.0	3	125	10.0	1	–	–	–	–
North Rolette unorg.	669	12.1	15.2	188	222	18.4	105	158	15.6	208	45.2	5.3	123	22.9
East Dunseith CDP	9	–	–	9	250	27.5	–	–	–	66	65.2	–	142	26.0
Rolette city	197	5.6	29.4	54	465	17.4	114	173	12.3	72	51.4	4.2	225	22.7
Rolla city	358	5.9	32.4	114	556	17.5	185	213	14.3	197	35.5	–	244	23.6
Russell township	12	–	–	–	–	–	–	–	–	–	–	–	–	–
St. John city	68	10.3	13.2	20	422	12.5	19	167	11.2	71	29.6	–	107	26.3
Shell Valley township	45	–	51.1	7	250	22.5	–	–	–	64	39.1	–	171	20.0
Shell Valley CDP	8	–	–	–	–	–	–	–	–	64	39.1	–	171	20.0
South Rolette unorg.	57	35.1	33.3	5	450	35.0+	4	100–	10.0	12	–	16.7	–	–
South Valley township	12	–	58.3	5	550	22.5	–	–	–	6	50.0	50.0	175	10.0
Turtle Mountains unorg.	855	11.1	12.3	217	245	13.8	294	186	15.5	671	33.7	4.8	182	24.7
Belcourt CDP	284	7.4	10.6	71	307	15.1	135	210	13.4	533	28.7	6.0	176	23.8
Sargent County	1 400	3.9	41.2	298	382	13.5	464	156	12.1	363	27.3	8.8	223	18.2
Bowen township	28	–	42.9	5	450	16.7	3	175	10.0	3	–	100.0	–	–
Brampton township	47	–	61.7	–	–	–	9	125	10.0	–	–	–	–	–
Cayuga city	15	–	60.0	4	333	13.3	11	100–	12.2	6	33.3	–	225	10.0
Cogswell city	67	6.0	25.4	7	217	14.0	36	132	11.0	13	38.5	–	213	17.5
Denver township	27	–	18.5	–	–	–	8	125	10.0	–	–	–	–	–
Dunbar township	28	–	42.9	6	750	25.0	–	–	–	5	–	100.0	–	–
Forman city	160	10.6	30.6	70	379	13.0	72	155	13.6	76	40.8	–	237	21.6
Forman township	30	–	80.0	4	350	35.0+	3	175	10.0	2	–	100.0	–	–
Gwinner city	180	7.8	18.9	79	466	13.2	68	213	11.1	50	30.0	–	243	16.3
Hall township	71	–	66.2	–	–	–	7	175	10.0	10	–	–	275	10.0
Harlem township	9	–	22.2	–	–	–	2	225	10.0	2	–	100.0	–	–
Havana city	42	4.8	52.4	11	292	10.0	19	131	15.8	5	–	–	192	35.0+
Herman township	29	–	79.3	–	–	–	–	–	–	7	–	–	–	–
Jackson township	15	–	60.0	–	–	–	–	–	–	–	–	–	–	–
Kingston township	44	–	70.5	3	550	35.0+	14	120	10.0	15	20.0	53.3	175	10.0
Marboe township	25	–	44.0	–	–	–	–	–	–	–	–	–	–	–
Milnor city	209	4.8	28.2	58	346	13.2	121	165	12.0	69	27.5	2.9	207	21.4
Milnor township	29	–	41.4	3	200–	10.0	–	–	–	5	–	40.0	–	–
Ransom township	25	–	56.0	2	250	10.0	3	125	35.0+	2	–	100.0	–	–
Rutland city	74	2.7	47.3	13	293	10.0	57	130	13.6	24	–	–	100–	16.0
Rutland township	17	–	47.1	–	–	–	–	–	–	–	–	–	–	–
Sargent township	15	–	80.0	–	–	–	–	–	–	3	–	100.0	–	–
Shuman township	10	20.0	20.0	–	–	–	2	125	10.0	16	–	–	–	–
Southwest township	5	–	–	–	–	–	–	–	–	8	–	–	–	–
Taylor township	8	–	100.0	–	–	–	2	325	32.5	9	100.0	–	–	–
Tewaukon township	23	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Verner township	24	–	16.7	–	–	–	7	275	10.0	6	100.0	–	–	–

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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	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
Sargent County—Con.														
Vivian township	44	–	43.2	10	329	14.3	9	182	10.0	4	100.0	–	–	–
Weber township	34	8.8	47.1	6	300	22.5	3	225	35.0+	5	–	–	–	–
Whitestone Hill township	27	–	37.0	8	400	27.5	3	175	10.0	13	38.5	23.1	–	–
Willey township	39	–	48.7	9	375	15.0	5	100–	10.0	5	–	–	225	10.0
Sheridan County	730	3.3	38.1	95	307	17.3	254	153	13.6	128	16.4	9.4	219	24.6
Berlin township	22	–	31.8	9	290	27.5	–	–	–	–	–	–	–	–
Boone township	7	–	–	–	–	–	–	–	–	–	–	–	–	–
Central Sheridan unorg.	106	–	52.8	6	200–	10.0	5	175	10.0	5	–	100.0	–	–
Denhoff township	22	27.3	63.6	2	250	10.0	6	125	10.0	–	–	–	–	–
Edgemont township	6	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Fairview township	6	–	–	–	–	–	–	–	–	10	–	40.0	225	10.0
Goodrich city	66	3.0	31.8	21	272	17.5	40	150	11.8	27	14.8	–	208	14.7
Goodrich township	30	–	26.7	2	350	10.0	10	175	12.5	4	–	–	175	10.0
Highland township	15	–	53.3	–	–	–	–	–	–	4	–	–	–	–
Holmes township	–	–	–	–	–	–	–	–	–	6	–	–	–	–
Lincoln Dale township	13	–	46.2	–	–	–	–	–	–	5	100.0	–	–	–
McClusky city	189	3.7	26.5	37	365	16.8	141	150	14.2	47	19.1	–	206	30.2
McClusky township	30	6.7	20.0	1	450	10.0	2	175	10.0	6	–	–	225	35.0+
Martin city	45	15.6	24.4	5	200–	20.8	26	146	15.3	9	33.3	–	425	24.2
Martin township	25	–	60.0	–	–	–	–	–	–	–	–	–	–	–
Mauch township	9	–	22.2	2	750	35.0+	2	175	10.0	–	–	–	–	–
New Germantown township	26	–	19.2	10	350	10.0	12	175	20.0	–	–	–	–	–
North Sheridan unorg.	17	–	76.5	–	–	–	–	–	–	5	–	60.0	875	35.0+
Pickard township	7	–	–	–	–	–	–	–	–	–	–	–	–	–
Rosenfield township	23	–	30.4	–	–	–	–	–	–	–	–	–	–	–
South Sheridan unorg.	45	–	62.2	–	–	–	4	175	20.0	–	–	–	–	–
Strassburg township	21	–	71.4	–	–	–	6	225	10.0	–	–	–	–	–
Sioux County	446	8.5	23.8	32	250	21.0	92	131	12.6	576	28.5	1.6	147	16.1
Fort Yates city	47	4.3	31.9	12	267	35.0+	23	125	17.7	21	42.9	14.3	288	28.8
Fort Yates unorg.	111	6.3	18.0	8	220	21.0	3	125	10.0	362	27.9	1.7	140	15.4
Menz township	17	–	29.4	–	–	–	–	–	–	–	–	–	–	–
North Sioux unorg.	108	19.4	23.1	1	200–	10.0	20	100–	10.0	113	31.9	–	130	16.1
Cannon Ball CDP	60	31.7	33.3	–	–	–	18	100–	10.0	98	36.7	–	131	14.9
Selfridge city	61	8.2	9.8	6	275	15.0	30	158	12.5	33	33.3	–	246	22.2
Solen city	31	–	16.1	2	450	10.0	16	120	12.3	12	16.7	–	214	14.3
Southwest Sioux unorg.	71	4.2	42.3	3	200–	10.0	–	–	–	35	14.3	–	–	–
Slope County	273	3.3	47.6	18	283	23.8	71	144	11.8	60	18.3	23.3	233	28.3
Amidon city	11	–	–	–	–	–	8	100–	15.0	–	–	–	–	–
Bucklin township	2	–	–	–	–	–	2	125	10.0	–	–	–	–	–
Carroll township	4	50.0	50.0	–	–	–	–	–	–	–	–	–	–	–
Cash township	5	–	60.0	–	–	–	3	175	10.0	3	33.3	–	–	–
Cedar Creek township	11	–	36.4	–	–	–	1	175	10.0	3	–	66.7	–	–
Chalky Butte unorg.	5	–	40.0	–	–	–	–	–	–	–	–	–	–	–
Connor township	10	–	70.0	–	–	–	–	–	–	2	–	–	–	–
Crawford township	5	–	60.0	–	–	–	–	–	–	3	–	100.0	–	–
Deep Creek unorg.	11	–	36.4	–	–	–	2	175	10.0	–	–	–	–	–
Dovre township	6	–	–	–	–	–	–	–	–	–	–	–	–	–
E-Six unorg.	13	–	38.5	–	–	–	–	–	–	5	–	–	–	–
Harper township	4	–	50.0	–	–	–	4	125	10.0	–	–	–	–	–
Hughes township	3	–	–	–	–	–	–	–	–	–	–	–	–	–
Hume township	12	–	83.3	–	–	–	2	225	10.0	2	–	100.0	–	–
Marmarth city	51	3.9	31.4	14	250	22.5	34	131	12.6	14	21.4	14.3	208	30.8
Mineral Springs township	5	–	–	2	550	22.5	–	–	–	4	–	50.0	–	–
Moord township	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Mound township	8	–	75.0	–	–	–	4	150	10.0	3	–	–	275	10.0
Northwest Slope unorg.	13	15.4	38.5	–	–	–	1	225	35.0+	5	–	–	–	–
Peaceful Valley township	18	16.7	72.2	–	–	–	3	125	10.0	–	–	–	–	–
Rainy Butte township	17	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Richland Center township	2	–	–	–	–	–	–	–	–	–	–	–	–	–
Sand Creek township	15	–	53.3	2	1 125	27.5	2	275	10.0	2	100.0	–	–	–
Sheets township	9	–	77.8	–	–	–	–	–	–	5	–	20.0	–	–
Slope Center township	4	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Sunshine township	–	–	–	–	–	–	–	–	–	1	–	–	–	–
West Slope unorg.	5	–	100.0	–	–	–	3	163	10.0	3	33.3	66.7	–	–
White Lake township	10	–	40.0	–	–	–	–	–	–	4	100.0	–	–	–
Woodberry township	14	–	35.7	–	–	–	2	225	–	–	–	–	–	–
Stark County	5 827	9.1	24.1	2 593	565	20.9	1 844	201	14.1	2 652	53.4	3.8	266	24.0
Belfield city	280	5.0	34.6	71	483	17.3	142	149	13.1	75	53.3	2.7	239	21.4
Dickinson city	3 879	10.2	22.1	2 084	565	21.6	1 383	211	13.8	2 306	55.3	2.6	266	24.1
Dickinson North unorg.	642	5.8	13.2	295	641	16.8	67	144	16.7	104	47.1	22.1	336	26.8
Dickinson South unorg.	167	14.4	29.9	6	450	10.0	5	100–	10.0	12	–	58.3	225	10.0
East Stark unorg.	251	8.4	55.0	–	–	–	11	135	27.5	50	28.0	14.0	263	17.3
Gladstone city	55	–	29.1	17	413	13.1	21	161	13.1	11	63.6	–	250	35.0+
Richardton city	225	12.4	36.0	72	416	17.1	140	182	17.9	26	46.2	–	145	25.7
South Heart city	75	2.7	14.7	24	500	22.0	33	216	15.0	26	46.2	–	216	12.5
Taylor city	53	9.4	30.2	14	300	15.6	27	138	12.3	18	11.1	11.1	263	16.7
West Stark unorg.	200	1.5	25.0	10	500	14.3	15	144	10.0	24	20.8	–	300	20.0
Steele County	749	2.4	40.9	112	493	19.1	259	187	12.8	242	23.1	14.0	214	17.8
Beaver Creek township	30	–	26.7	10	500	25.0	–	–	–	3	100.0	–	–	–
Broadlawn township	16	–	68.8	5	650	27.5	–	–	–	4	–	–	–	–
Carpenter township	15	–	66.7	–	–	–	2	225	10.0	6	33.3	33.3	–	–
Colgate township	26	–	15.4	4	600	35.0+	9	355	10.0	4	–	–	–	–
Easton township	21	–	–	6	350	22.5	6	275	10.0	–	–	–	–	–
Edendale township	24	–	70.8	–	–	–	11	175	10.0	5	–	–	–	–
Enger township	27	–	100.0	7	750	35.0+	–	–	–	18	–	–	–	–
Finley city	188	4.8	36.7	51	464	17.0	110	207	12.4	52	42.3	15.4	204	18.2
Finley township	24	–	25.0	–	–	–	3	175	10.0	11	–	–	475	10.0
Franklin township	12	–	16.7	–	–	–	–	–	–	2	–	–	–	–

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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	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
Steele County—Con.														
Golden Lake township	8	–	100.0	–	–	–	–	–	–	11	–	63.6	–	–
Greenview township	29	–	31.0	–	–	–	–	–	–	–	–	–	–	–
Hope city	80	5.0	17.5	18	300	15.0	46	181	13.5	59	32.2	5.1	198	20.3
Hugo township	9	–	77.8	–	–	–	–	–	–	11	–	–	–	–
Luverne city	13	–	15.4	–	–	–	10	169	16.7	–	–	–	–	–
Melrose township	21	–	90.5	–	–	–	–	–	–	20	30.0	35.0	275	10.0
Newburgh township	38	13.2	86.8	–	–	–	5	375	35.0+	5	–	–	–	–
Primrose township	16	–	37.5	6	650	10.0	–	–	–	4	–	100.0	–	–
Riverside township	18	–	44.4	–	–	–	2	125	10.0	3	–	–	–	–
Sharon city	56	–	28.6	3	350	10.0	44	124	12.4	11	18.2	–	213	20.8
Sharon township	12	–	50.0	2	350	10.0	–	–	–	5	–	60.0	–	–
Sherbrooke township	18	–	72.2	–	–	–	–	–	–	–	–	–	–	–
Westfield township	25	–	32.0	–	–	–	–	–	–	4	50.0	–	375	10.0
Willow Lake township	23	–	13.0	–	–	–	11	308	25.8	4	–	–	–	–
Stutsman County	5 691	6.8	29.0	2 086	554	19.0	1 726	205	12.7	2 970	41.4	4.5	285	24.4
Alexander township	11	36.4	–	–	–	–	4	100–	10.0	–	–	–	–	–
Ashland township	28	–	46.4	–	–	–	–	–	–	10	30.0	–	–	–
Bloom township	150	–	34.7	42	707	10.0	29	140	10.0	12	100.0	–	350	27.5
Bloomenfield township	14	–	28.6	–	–	–	–	–	–	4	–	–	–	–
Buchanan city	14	14.3	21.4	7	350	16.7	3	188	10.0	–	–	–	–	–
Buchanan township	26	11.5	15.4	8	480	28.3	4	200	10.0	15	46.7	–	271	18.0
Chase Lake unorg.	–	–	–	–	–	–	–	–	–	2	–	–	–	–
Chicago township	18	–	33.3	–	–	–	2	175	10.0	4	–	–	275	10.0
Cleveland city	49	8.2	24.5	11	292	15.7	31	158	14.8	–	–	–	–	–
Conklin township	4	–	100.0	–	–	–	2	275	10.0	–	–	–	–	–
Corinne township	7	–	–	–	–	–	1	225	10.0	9	–	–	–	–
Corwin township	32	53.1	37.5	–	–	–	3	275	10.0	–	–	–	–	–
Courtenay city	18	11.1	16.7	2	550	22.5	11	142	18.3	2	–	–	325	10.0
Courtenay township	12	–	75.0	3	550	10.0	–	–	–	–	–	–	–	–
Cusator township	15	–	46.7	–	–	–	2	175	10.0	–	–	–	–	–
Deer Lake township	6	–	100.0	–	–	–	6	125	10.0	–	–	–	–	–
Durham township	20	–	60.0	–	–	–	2	400+	10.0	2	–	–	–	–
Edmunds township	22	27.3	22.7	–	–	–	–	–	–	11	–	–	146	30.4
Eldridge township	55	3.6	69.1	6	250	10.0	14	225	10.0	13	38.5	–	425	22.5
Flint township	16	–	25.0	1	850	10.0	1	225	10.0	2	–	–	–	–
Fried township	55	10.9	7.3	13	481	18.6	15	181	11.5	3	–	–	–	–
Gerber township	4	–	–	–	–	–	–	–	–	3	–	100.0	–	–
Germania township	15	–	73.3	–	–	–	–	–	–	–	–	–	–	–
Glacier township	16	–	43.8	–	–	–	–	–	–	2	100.0	–	–	–
Gray township	9	–	22.2	3	450	10.0	–	–	–	12	16.7	–	131	12.5
Griffin township	15	–	–	–	–	–	–	–	–	5	–	–	275	22.5
Hidden township	16	–	25.0	–	–	–	–	–	–	4	–	100.0	–	–
Homer township	55	–	20.0	14	500	25.0	–	–	–	29	27.6	–	247	18.9
Iosco township	3	–	–	3	350	35.0+	–	–	–	–	–	–	–	–
Jamestown city	3 647	7.9	26.5	1 728	561	19.9	1 201	218	12.6	2 556	44.8	4.0	287	24.8
Jim River Valley township	13	15.4	46.2	–	–	–	–	–	–	5	–	60.0	–	–
Kensal city	56	3.6	26.8	8	350	13.3	39	190	12.2	20	20.0	5.0	200	16.0
Kensal township	16	–	75.0	–	–	–	4	367	31.7	–	–	–	–	–
Lenton township	24	25.0	50.0	–	–	–	–	–	–	5	100.0	–	275	10.0
Lippert township	21	33.3	–	14	522	10.0	–	–	–	5	100.0	–	–	–
Lowery township	10	–	50.0	–	–	–	–	–	–	6	–	50.0	–	–
Lyon township	13	–	15.4	–	–	–	2	325	10.0	3	–	100.0	–	–
Manns township	18	–	38.9	–	–	–	3	263	10.0	11	–	45.5	–	–
Marston Moor township	12	–	33.3	1	450	10.0	–	–	–	–	–	–	–	–
Medina city	153	1.3	35.3	23	335	15.3	86	127	14.3	46	32.6	4.3	253	15.4
Midway township	186	3.8	15.6	112	600	16.5	25	252	13.9	14	21.4	–	275	22.5
Montpelier city	25	–	60.0	10	425	12.5	15	146	16.7	4	–	–	325	32.5
Montpelier township	20	10.0	20.0	2	650	35.0+	–	–	–	2	–	–	–	–
Moon Lake township	32	–	9.4	10	350	10.0	1	225	10.0	2	–	100.0	–	–
Newbury township	17	11.8	35.3	1	200–	10.0	2	175	10.0	4	–	–	–	–
Nogosek township	14	–	78.6	–	–	–	4	250	10.0	4	–	50.0	–	–
Northwest Stutsman unorg.	10	–	40.0	–	–	–	–	–	–	–	–	–	–	–
Paris township	12	–	50.0	–	–	–	6	175	10.0	9	–	–	–	–
Peterson township	13	15.4	38.5	–	–	–	2	325	35.0+	2	–	–	–	–
Pingree city	21	23.8	28.6	2	450	10.0	14	180	14.0	9	44.4	–	288	26.3
Pingree township	8	–	12.5	–	–	–	–	–	–	2	–	–	325	10.0
Pipestem Valley township	16	–	12.5	–	–	–	2	175	10.0	3	–	–	–	–
Plainview township	17	11.8	47.1	3	550	27.5	–	–	–	3	–	–	–	–
Rose township	21	9.5	52.4	2	650	22.5	–	–	–	7	–	–	–	–
Round Top township	13	–	38.5	–	–	–	2	100–	10.0	–	–	–	–	–
St. Paul township	20	–	40.0	1	200–	10.0	2	175	35.0+	–	–	–	–	–
Severn township	26	–	19.2	–	–	–	10	225	10.0	–	–	–	–	–
Sharlow township	11	–	100.0	–	–	–	–	–	–	5	–	–	–	–
Sinclair township	33	–	57.6	–	–	–	5	325	22.5	–	–	–	–	–
Spiritwood township	26	–	46.2	–	–	–	20	214	14.3	–	–	–	–	–
Spiritwood Lake city	25	–	–	7	613	20.6	5	158	10.0	6	–	–	475	32.5
Stirton township	10	–	60.0	–	–	–	4	300	25.0	9	22.2	22.2	225	13.3
Streeter city	58	–	31.0	2	250	10.0	53	158	17.1	18	22.2	–	200	25.0
Streeter township	17	–	52.9	–	–	–	3	175	32.5	7	14.3	–	225	10.0
Strong township	23	13.0	43.5	–	–	–	9	145	12.9	4	–	–	325	35.0+
Sydney township	46	–	50.0	6	750	10.0	–	–	–	–	–	–	–	–
Valley Spring township	4	–	100.0	–	–	–	4	275	22.5	–	–	–	–	–
Wadsworth township	14	–	50.0	–	–	–	3	275	10.0	2	100.0	–	175	27.5
Walters township	15	–	33.3	–	–	–	–	–	–	–	–	–	–	–
Weld township	13	–	69.2	–	–	–	–	–	–	–	–	–	–	–

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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	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
Stutsman County—Con.														
Windsor township	27	–	81.5	–	–	–	7	188	10.0	12	–	–	250	22.5
Winfield township	30	–	–	–	–	–	–	–	–	9	–	–	425	27.5
Woodbury township	82	–	26.8	28	571	35.0+	18	135	10.0	8	–	–	–	–
Woodworth city	32	18.8	21.9	5	250	10.0	23	181	11.0	17	11.8	–	183	15.6
Ypsilanti township	66	–	31.8	8	250	10.0	22	125	10.0	7	–	–	–	–
Towner County	1 015	3.4	34.8	210	469	20.3	370	199	13.3	418	32.1	6.5	265	22.8
Armourdale township	16	–	18.8	5	350	22.5	–	–	–	8	100.0	–	–	–
Atkins township	17	–	100.0	–	–	–	–	–	–	8	–	–	225	10.0
Bethel township	7	–	42.9	–	–	–	3	125	10.0	4	–	–	–	–
Bisbee city	75	10.7	30.7	25	388	14.4	39	164	13.0	29	34.5	6.9	257	26.0
Cando city	409	3.7	32.5	144	515	19.5	191	234	13.4	250	35.2	.8	277	22.9
Cando township	33	–	21.2	5	675	23.8	6	188	10.0	–	–	–	–	–
Coolin township	16	–	81.3	3	450	35.0+	5	100–	10.0	5	–	–	–	–
Crocus township	29	–	27.6	2	450	10.0	5	163	10.0	2	–	–	–	–
Dash township	15	13.3	66.7	1	850	27.5	1	275	32.5	4	50.0	–	–	–
Egeland city	34	8.8	29.4	4	450	10.0	25	144	19.2	5	–	–	100–	16.7
Gerrard township	10	–	70.0	–	–	–	–	–	–	2	–	–	125	10.0
Grainfield township	13	–	61.5	–	–	–	–	–	–	8	62.5	–	–	–
Hansboro city	11	–	18.2	–	–	–	6	175	15.0	–	–	–	–	–
Howell township	20	–	20.0	2	550	10.0	2	325	27.5	–	–	–	–	–
Lansing township	–	–	–	–	–	–	–	–	–	3	100.0	–	–	–
Maza city	4	–	–	–	–	–	–	–	–	3	–	–	–	–
Maza township	5	–	40.0	–	–	–	–	–	–	–	–	–	–	–
Monroe township	4	–	100.0	–	–	–	–	–	–	9	–	44.4	–	–
Mount View township	28	10.7	28.6	2	750	35.0+	–	–	–	3	–	100.0	–	–
New City township	11	–	18.2	2	550	27.5	2	225	35.0+	–	–	–	–	–
Olson township	29	–	6.9	1	750	35.0+	8	275	10.0	–	–	–	–	–
Paulson township	12	–	58.3	–	–	–	3	125	10.0	8	–	–	–	–
Perth city	7	–	28.6	–	–	–	7	165	10.0	–	–	–	–	–
Picton township	14	–	57.1	2	450	22.5	–	–	–	–	–	–	–	–
Rocklake city	84	4.8	23.8	8	320	21.7	63	153	12.3	20	10.0	10.0	206	13.3
Rock Lake township	10	–	20.0	–	–	–	–	–	–	5	60.0	–	–	–
Sarles city (pt.)	2	–	–	2	350	35.0+	–	–	–	–	–	–	–	–
Sidney township	18	–	55.6	2	350	27.5	–	–	–	2	–	–	–	–
Smith township	15	–	46.7	–	–	–	2	225	35.0+	4	–	–	–	–
Sorenson township	15	–	53.3	–	–	–	–	–	–	–	–	–	–	–
Springfield township	–	–	–	–	–	–	–	–	–	12	–	100.0	–	–
Teddy township	24	–	75.0	–	–	–	–	–	–	5	–	–	–	–
Twin Hill township	3	–	–	–	–	–	–	–	–	14	78.6	–	275	35.0+
Victor township	6	–	33.3	–	–	–	2	325	10.0	4	50.0	50.0	275	10.0
Virginia township	8	–	37.5	–	–	–	–	–	–	1	–	–	–	–
Zion township	11	–	–	–	–	–	–	–	–	–	–	–	–	–
Traill County	2 363	8.0	31.2	778	517	19.8	837	180	13.1	964	31.0	5.4	270	24.0
Belmont township	11	–	–	–	–	–	4	275	35.0+	22	–	–	475	35.0+
Bingham township	49	–	30.6	6	250	32.5	8	175	10.0	–	–	–	–	–
Blanchard township	28	–	17.9	–	–	–	7	185	22.5	5	40.0	–	275	22.5
Bloomfield township	42	–	50.0	10	471	11.1	–	–	–	8	75.0	–	233	10.0
Bohnsack township	20	–	80.0	–	–	–	–	–	–	–	–	–	–	–
Buxton city	102	13.7	15.7	50	533	20.0	43	160	12.8	27	29.6	–	247	23.4
Buxton township	26	3.8	15.4	1	850	22.5	2	175	10.0	9	22.2	22.2	525	10.0
Caledonia township	41	12.2	–	23	441	22.0	–	–	–	17	–	35.3	125	10.0
Clifford city	15	20.0	33.3	3	450	10.0	9	169	10.0	12	33.3	–	388	15.7
Eldorado township	40	10.0	15.0	7	570	21.5	2	325	10.0	7	–	71.4	375	10.0
Elm River township	18	16.7	16.7	1	250	10.0	1	125	10.0	3	–	–	275	10.0
Ervin township	52	9.6	40.4	11	488	12.5	17	167	14.2	2	–	–	275	22.5
Galesburg city	57	5.3	24.6	15	517	21.6	34	188	16.2	16	12.5	–	225	20.0
Galesburg township	42	–	50.0	8	467	28.3	4	250	10.0	3	33.3	–	–	–
Garfield township	42	19.0	31.0	14	600	30.0	8	217	11.4	13	15.4	69.2	225	10.0
Grandin city (pt.)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenfield township	27	14.8	48.1	–	–	–	6	263	10.0	–	–	–	–	–
Hatton city	218	10.6	30.3	92	495	21.7	108	174	13.0	88	33.0	2.3	261	28.4
Herberg township	23	–	30.4	–	–	–	7	185	10.0	13	61.5	–	–	–
Hillsboro city	424	8.7	25.9	178	485	17.3	202	171	12.8	209	30.1	1.9	251	21.9
Hillsboro township	42	–	54.8	13	728	32.5	3	125	10.0	4	–	–	–	–
Kelso township	29	–	58.6	6	350	10.0	7	206	10.0	2	100.0	–	–	–
Lindaas township	39	–	71.8	3	575	10.0	7	225	10.0	17	–	–	333	31.7
Mayville city	425	8.9	30.8	188	572	18.6	176	205	14.0	351	40.7	2.0	281	26.9
Mayville township	31	–	48.4	11	658	13.8	6	225	10.0	20	25.0	30.0	300	11.1
Morgan township	29	–	55.2	7	630	23.5	4	250	20.0	3	–	–	–	–
Norman township	17	23.5	11.8	3	525	23.8	–	–	–	3	–	100.0	–	–
Norway township	41	4.9	7.3	9	544	22.5	16	177	10.7	15	–	6.7	375	10.0
Portland city	179	6.7	27.9	58	529	18.7	97	168	12.9	73	23.3	5.5	235	24.3
Reynolds city (pt.)	66	19.7	19.7	27	550	19.3	35	161	10.6	9	22.2	–	269	12.9
Roseville township	46	–	56.5	5	463	26.3	7	206	17.5	7	–	–	263	10.0
Stavanger township	46	–	37.0	3	450	10.0	11	166	18.3	–	–	–	–	–
Viking township	61	6.6	39.3	16	557	21.7	5	308	16.7	3	100.0	–	275	22.5
Wold township	35	20.0	45.7	10	456	11.1	1	225	10.0	3	–	100.0	–	–
Walsh County	3 921	4.6	37.4	1 148	504	20.8	1 493	193	13.2	1 308	38.5	5.8	281	22.7
Acton township	46	–	37.0	4	450	10.0	13	309	10.0	5	–	100.0	125	22.5
Adams city	103	5.8	43.7	14	363	35.0+	56	172	13.3	18	16.7	–	229	16.4
Adams township	16	–	81.3	–	–	–	3	175	10.0	7	–	42.9	–	–
Ardoch city	13	–	15.4	–	–	–	4	200	10.0	5	40.0	–	–	–
Ardoch township	39	7.7	20.5	6	550	27.5	6	275	15.0	9	44.4	–	425	10.0
Cleveland township	31	–	–	–	–	–	–	–	–	13	–	–	–	–
Conway city	6	33.3	66.7	–	–	–	6	138	27.5	–	–	–	–	–
Dewey township	15	–	100.0	–	–	–	–	–	–	2	–	–	–	–
Dundee township	29	–	48.3	4	450	32.5	7	256	35.0+	12	50.0	–	–	–
Eden township	25	–	60.0	1	350	10.0	4	100–	10.0	2	–	–	–	–

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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	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
Walsh County—Con.														
Edinburg city	105	3.8	36.2	41	381	21.5	56	159	11.2	22	40.9	–	271	18.2
Fairdale city	28	25.0	14.3	5	250	16.7	21	142	12.4	6	33.3	–	–	–
Farmington township	63	15.9	36.5	22	450	12.9	5	175	10.0	19	68.4	–	–	–
Fertile township	76	–	75.0	5	750	10.0	26	283	17.3	–	–	–	–	–
Fordville city	100	–	37.0	29	425	15.3	56	147	14.0	20	45.0	–	229	14.3
Forest River city	45	13.3	42.2	17	350	18.9	21	175	10.0	13	38.5	15.4	275	13.3
Forest River township	18	–	16.7	3	575	22.5	1	100–	10.0	16	43.8	–	–	–
Glenwood township	68	11.8	45.6	6	525	20.0	14	225	15.6	17	–	76.5	–	–
Golden township	31	–	54.8	5	550	35.0+	11	175	21.6	12	41.7	–	–	–
Grafton city	1 184	6.2	35.3	508	548	21.0	509	205	12.4	644	46.1	2.5	297	23.6
Grafton township	116	–	17.2	51	650	21.5	14	225	10.0	6	100.0	–	–	–
Harriston township	51	5.9	47.1	5	550	35.0+	18	167	16.4	18	33.3	–	283	22.5
Hoople city	106	1.9	46.2	32	475	25.8	70	183	15.1	15	46.7	–	338	13.0
Kensington township	85	–	14.1	26	600	15.3	9	242	10.0	5	40.0	–	725	30.0
Kinloss township	29	10.3	41.4	3	250	10.0	7	135	22.5	1	–	–	–	–
Lampton township	68	–	48.5	10	320	10.0	11	165	12.2	2	100.0	–	–	–
Lankin city	62	1.6	53.2	8	367	20.0	54	206	23.2	5	–	–	275	10.0
Latona township	28	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Martin township	26	–	100.0	–	–	–	–	–	–	23	–	30.4	–	–
Medford township	15	–	46.7	2	650	35.0+	6	125	35.0+	8	–	–	–	–
Minto city	183	4.4	27.3	71	565	26.3	79	218	17.2	45	40.0	4.4	257	32.5
Norton township	41	4.9	58.5	2	450	35.0+	3	238	15.0	11	–	18.2	–	–
Oakwood township	82	7.3	19.5	35	528	18.4	24	263	10.0	39	30.8	–	298	20.2
Ops township	24	–	29.2	2	350	10.0	3	138	15.0	2	–	–	–	–
Park River city	500	6.8	32.8	179	487	20.4	252	193	12.3	209	38.3	7.7	267	21.5
Perth township	20	–	50.0	3	450	22.5	4	125	10.0	6	–	–	–	–
Pisek city	39	–	25.6	12	367	13.3	25	188	17.9	20	15.0	–	175	27.5
Prairie Center township	53	–	71.7	11	292	10.0	22	189	12.9	5	–	–	175	22.5
Pulaski township	33	–	9.1	3	275	15.0	17	271	17.0	5	–	–	175	10.0
Rushford township	34	2.9	67.6	1	450	10.0	5	175	35.0+	11	36.4	–	281	26.9
St. Andrews township	13	–	–	–	–	–	9	375	10.0	–	–	–	–	–
Sauter township	20	–	70.0	–	–	–	–	–	–	–	–	–	–	–
Shepherd township	34	–	58.8	6	350	10.0	14	256	10.0	–	–	–	–	–
Silvesta township	23	–	65.2	–	–	–	3	175	10.0	3	33.3	66.7	–	–
Tiber township	36	–	25.0	5	417	35.0+	2	100–	10.0	2	–	–	–	–
Vernon township	39	–	23.1	–	–	–	2	125	10.0	–	–	–	–	–
Vesta township	10	–	50.0	–	–	–	–	–	–	4	–	50.0	–	–
Walsh Centre township	67	–	29.9	6	475	10.0	13	313	10.0	8	–	37.5	275	10.0
Walshville township	43	–	44.2	5	650	35.0+	8	225	10.0	13	–	23.1	–	–
Ward County	12 832	9.2	24.1	5 718	587	21.0	3 316	195	12.9	8 653	48.4	2.3	322	24.8
Afton township	106	12.3	9.4	44	580	14.7	10	100–	16.7	38	39.5	–	350	19.0
Anna township	8	–	75.0	2	250	35.0+	2	125	10.0	–	–	–	–	–
Baden township	7	–	–	–	–	–	7	175	22.5	7	–	–	–	–
Berthold city	126	7.9	22.2	36	491	27.0	44	145	11.9	23	39.1	–	266	16.4
Berthold township	16	–	37.5	–	–	–	2	125	10.0	1	–	100.0	–	–
Brillian township	7	–	–	–	–	–	7	275	10.0	–	–	–	–	–
Burlington city	273	13.9	11.0	197	446	21.6	42	166	13.8	61	37.7	–	282	25.0
Burlington township	92	10.9	20.7	33	742	27.5	23	216	13.5	–	–	–	–	–
Burt township	35	–	40.0	–	–	–	–	–	–	–	–	–	–	–
Cameron township	15	–	73.3	–	–	–	–	–	–	2	–	100.0	–	–
Carbondale township	21	–	61.9	2	200–	10.0	2	275	10.0	2	–	–	–	–
Carpio city	68	–	39.7	14	400	15.6	43	147	13.0	12	25.0	–	275	20.0
Carpio township	22	27.3	54.5	–	–	–	2	125	10.0	2	50.0	50.0	–	–
Denmark township	20	–	50.0	–	–	–	7	100–	10.0	–	–	–	–	–
Des Lacs city	57	–	26.3	19	488	12.9	16	144	14.5	5	40.0	–	308	22.5
Des Lacs township	31	–	58.1	4	600	32.5	–	–	–	4	100.0	–	–	–
Donnybrook city	34	–	17.6	5	350	10.0	27	163	12.9	4	50.0	–	125	10.0
Douglas city	39	–	59.0	7	350	22.5	30	138	12.0	–	–	–	–	–
Elmdale township	23	–	–	–	–	–	7	135	10.0	2	100.0	–	–	–
Eureka township	106	5.7	3.8	35	525	26.5	–	–	–	8	100.0	–	260	21.0
Evergreen township	–	–	–	–	–	–	–	–	–	2	–	–	–	–
Foxholm township	34	–	35.3	6	375	15.0	7	113	14.0	2	–	–	–	–
Freedom township	69	8.7	53.6	6	850	32.5	5	100–	10.0	–	–	–	–	–
Gasman township	32	25.0	25.0	5	450	32.5	–	–	–	6	100.0	–	275	10.0
Greely township	16	–	50.0	–	–	–	–	–	–	6	–	100.0	–	–
Greenbush township	7	–	100.0	–	–	–	2	275	22.5	2	–	100.0	–	–
Harrison township	356	14.9	11.8	197	596	23.4	67	219	10.0	40	15.0	–	363	14.4
Hiddenwood township	15	–	26.7	–	–	–	6	213	27.5	2	–	–	–	–
Hilton township	15	–	86.7	–	–	–	–	–	–	6	–	–	–	–
Iota Flat township	16	–	62.5	–	–	–	10	225	10.0	–	–	–	–	–
Kenmare city	367	4.6	31.6	94	447	20.5	217	191	13.6	142	29.6	5.6	248	23.2
Kenmare township	46	4.3	19.6	3	450	10.0	12	257	12.0	2	–	–	–	–
Kirkelie township	107	15.9	25.2	39	561	19.5	17	231	21.3	20	55.0	30.0	238	17.5
Linton township	20	–	65.0	–	–	–	–	–	–	–	–	–	–	–
Lund township	23	–	65.2	–	–	–	–	–	–	–	–	–	–	–
McKinley township	33	–	9.1	15	583	16.7	7	225	10.0	15	100.0	–	425	10.0
Makoti city	60	–	45.0	8	450	29.0	41	154	15.2	23	26.1	8.7	215	11.2
Mandan township	18	11.1	27.8	–	–	–	–	–	–	–	–	–	–	–
Margaret township	7	–	100.0	–	–	–	7	325	10.0	11	–	54.5	–	–
Maryland township	32	9.4	18.8	4	500	32.5	3	175	10.0	–	–	–	–	–
Mayland township	15	–	73.3	4	350	22.5	8	325	35.0+	2	–	–	–	–
Minot city	8 406	9.8	23.9	4 383	610	20.9	2 278	199	12.8	5 559	53.4	2.4	322	25.5
Nedrose township	616	9.4	10.6	178	589	18.0	108	221	15.2	107	71.0	–	344	28.2
Newman township	35	–	82.9	–	–	–	6	225	10.0	4	–	–	–	–
New Prairie township	57	19.3	26.3	28	830	20.0	5	175	35.0+	5	–	60.0	–	–
Orlien township	17	17.6	29.4	–	–	–	4	225	20.0	2	–	–	–	–
Passport township	15	–	80.0	–	–	–	–	–	–	3	33.3	–	–	–
Ree township	20	10.0	70.0	–	–	–	–	–	–	–	–	–	–	–
Rice Lake township	18	–	–	6	650	10.0	–	–	–	–	–	–	–	–

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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	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
Ward County—Con.														
Rolling Green township	37	–	37.8	–	–	–	7	175	10.0	8	–	100.0	–	–
Rushville township	36	–	36.1	–	–	–	–	–	–	–	–	–	–	–
Ryder city	52	1.9	38.5	1	350	10.0	36	167	15.0	7	28.6	–	125	15.0
Ryder township	26	–	69.2	–	–	–	3	325	35.0+	–	–	–	–	–
St. Marys township	15	13.3	13.3	–	–	–	–	–	–	6	33.3	33.3	225	10.0
Sauk Prairie township	15	–	13.3	–	–	–	2	325	10.0	2	–	–	–	–
Sawyer city	100	8.0	25.0	40	400	18.2	41	163	13.2	15	33.3	13.3	370	22.5
Sawyer township	52	–	23.1	5	650	10.0	3	125	10.0	2	–	–	100–	–
Shealey township	19	–	42.1	–	–	–	8	175	22.5	–	–	–	–	–
Spencer township	35	–	40.0	–	–	–	9	194	10.0	2	–	100.0	–	–
Spring Lake township	8	–	50.0	–	–	–	–	–	–	–	–	–	–	–
Sundre township	268	5.6	28.7	107	754	22.5	62	226	10.3	32	31.3	9.4	392	22.5
Surrey city	241	11.6	10.8	171	453	24.6	39	190	13.9	34	79.4	–	395	24.5
Surrey township	66	3.0	42.4	14	500	15.6	13	221	13.0	9	–	77.8	–	–
Tatman township	60	–	10.0	–	–	–	12	175	10.0	1 414	34.6	–	383	18.0
Minot AFB CDP (pt.)	–	–	–	–	–	–	–	–	–	1 367	33.4	–	411	16.0
Tolgen township	2	–	–	–	–	–	–	–	–	5	–	100.0	–	–
Torning township	15	–	–	–	–	–	–	–	–	4	–	–	–	–
Vang township	23	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Waterford township	149	16.1	4.0	6	750	10.0	–	–	–	973	46.7	–	323	22.5
Minot AFB CDP (pt.)	130	18.5	–	–	–	–	–	–	–	973	46.7	–	323	22.5
Willis township	35	17.1	37.1	–	–	–	–	–	–	8	–	–	–	–
Wells County	1 797	4.6	37.0	331	473	17.5	738	179	14.3	609	26.3	11.8	229	24.4
Berlin township	10	–	100.0	–	–	–	5	275	22.5	4	–	–	–	–
Bilodeau township	18	–	44.4	4	1 125	35.0+	–	–	–	–	–	–	–	–
Bowdon city	88	6.8	31.8	4	450	10.0	71	138	13.0	14	35.7	–	158	25.8
Bremen township	37	–	37.8	–	–	–	5	400+	25.8	4	–	–	175	10.0
Bull Moose township	19	–	68.4	1	200–	10.0	5	119	10.0	4	–	–	–	–
Cathay city	12	16.7	16.7	–	–	–	10	169	22.5	2	–	–	225	10.0
Cathay township	27	18.5	11.1	3	725	10.0	–	–	–	4	–	100.0	–	–
Chaseley township	19	15.8	21.1	–	–	–	4	100–	10.0	4	–	75.0	225	27.5
Crystal Lake township	11	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Delger township	15	–	40.0	–	–	–	–	–	–	–	–	–	–	–
Fairville township	16	–	75.0	–	–	–	4	225	10.0	–	–	–	–	–
Fessenden city	219	6.8	32.4	63	350	14.3	112	182	13.5	84	23.8	14.3	241	25.8
Forward township	29	–	41.4	2	650	35.0+	4	225	27.5	7	28.6	–	325	10.0
Fram township	27	3.7	40.7	3	375	15.0	4	150	13.3	4	–	100.0	–	–
Germantown township	15	–	53.3	5	250	35.0+	–	–	–	2	–	–	–	–
Haaland township	8	–	87.5	–	–	–	2	175	10.0	7	–	–	–	–
Hamberg city	7	–	–	–	–	–	4	150	10.0	2	–	–	225	10.0
Hamburg township	14	–	100.0	–	–	–	–	–	–	5	–	100.0	–	–
Harvey city	637	4.4	30.0	206	514	17.5	351	191	14.8	327	30.9	4.9	235	24.4
Hawksnest township	14	–	35.7	–	–	–	–	–	–	1	–	100.0	–	–
Heimdal township	35	11.4	37.1	2	350	22.5	22	155	16.9	8	25.0	–	275	10.0
Hillsdale township	38	5.3	36.8	3	950	21.3	6	213	15.0	6	–	100.0	–	–
Hurdsfield city	32	6.3	40.6	4	500	20.0	24	163	12.6	22	18.2	13.6	158	25.4
Johnson township	12	16.7	33.3	–	–	–	–	–	–	4	–	50.0	–	–
Lynn township	8	–	25.0	–	–	–	–	–	–	6	50.0	16.7	–	–
Manfred township	31	19.4	54.8	4	350	10.0	10	100–	16.7	–	–	–	–	–
Norway Lake township	31	–	38.7	–	–	–	3	163	10.0	4	50.0	–	–	–
Oshkosh township	26	–	23.1	3	625	21.3	6	213	15.0	2	100.0	–	–	–
Pony Gulch township	26	–	38.5	–	–	–	2	175	27.5	2	–	100.0	–	–
Progress township	12	–	33.3	1	350	10.0	2	100–	10.0	2	–	–	–	–
Rusland township	33	–	36.4	–	–	–	–	–	–	–	–	–	–	–
St. Anna township	15	–	–	–	–	–	–	–	–	–	–	–	–	–
Silver Lake township	11	–	36.4	–	–	–	4	350	22.5	–	–	–	–	–
South Cottonwood township	19	–	52.6	–	–	–	–	–	–	14	21.4	–	–	–
Speedwell township	23	–	100.0	–	–	–	8	125	10.0	10	–	–	–	–
Sykeston city	66	3.0	31.8	13	342	23.8	49	149	14.0	19	21.1	15.8	193	20.0
Sykeston township	20	–	70.0	–	–	–	4	225	35.0+	2	–	–	–	–
Valhalla township	19	10.5	73.7	–	–	–	–	–	–	3	–	–	–	–
Wells township	31	–	22.6	9	683	22.5	1	375	27.5	10	30.0	–	333	35.0+
Western township	32	6.3	34.4	1	350	35.0+	7	165	14.0	3	66.7	–	–	–
West Norway township	13	–	69.2	–	–	–	4	175	10.0	7	100.0	–	–	–
West Ontario township	5	–	100.0	–	–	–	5	175	10.0	10	–	100.0	–	–
Woodward township	17	–	58.8	–	–	–	–	–	–	–	–	–	–	–
Williams County	5 689	9.9	25.6	2 347	567	19.1	1 672	200	12.8	2 352	52.5	2.3	266	20.8
Alamo city	34	–	17.6	7	275	17.5	16	150	10.0	2	–	–	–	–
Athens township	6	–	–	–	–	–	–	–	–	–	–	–	–	–
Barr Butte township	7	–	–	–	–	–	3	125	10.0	–	–	–	–	–
Big Meadow township	9	–	77.8	–	–	–	–	–	–	–	–	–	–	–
Big Stone township	17	–	82.4	–	–	–	–	–	–	–	–	–	–	–
Blacktail township	5	–	–	–	–	–	5	125	10.0	3	–	–	125	35.0+
Blue Ridge township	8	–	50.0	–	–	–	2	175	10.0	6	–	–	225	10.0
Bonetraill township	7	–	100.0	–	–	–	–	–	–	6	–	100.0	–	–
Brooklyn township	10	20.0	20.0	–	–	–	–	–	–	–	–	–	–	–
Buford township	43	–	14.0	–	–	–	–	–	–	9	–	–	–	–
Bull Butte township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Champion township	7	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Climax township	1	–	–	–	–	–	1	325	10.0	3	–	–	–	–
Cow Creek township	10	–	50.0	5	650	10.0	–	–	–	–	–	–	–	–
Dry Fork township	28	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Dublin township	5	–	100.0	–	–	–	–	–	–	–	–	–	–	–
East Fork township	7	–	28.6	–	–	–	–	–	–	4	100.0	–	–	–
Ellisville township	4	–	100.0	–	–	–	–	–	–	3	–	–	–	–
Epping city	27	14.8	33.3	5	625	30.8	14	167	15.6	–	–	–	–	–
Equality township	16	–	75.0	–	–	–	3	225	10.0	1	–	–	–	–

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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	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
Williams County—Con.														
Farmvale township	9	–	44.4	–	–	–	–	–	–	–	–	–	–	–
Golden Valley township	8	–	62.5	–	–	–	–	–	–	4	–	50.0	–	–
Good Luck township	12	–	83.3	–	–	–	–	–	–	–	–	–	–	–
Grenora city	87	3.4	48.3	12	467	12.0	63	214	14.3	42	21.4	4.8	190	15.7
Grenora township	6	33.3	33.3	–	–	–	–	–	–	3	100.0	–	275	10.0
Hanks city	7	28.6	71.4	–	–	–	5	125	10.0	–	–	–	–	–
Hardscrabble township	25	–	24.0	5	350	22.5	–	–	–	–	–	–	–	–
Hazel township	16	–	56.3	–	–	–	–	–	–	–	–	–	–	–
Hebron township	6	–	100.0	–	–	–	6	125	32.5	–	–	–	–	–
Hofflund township	6	–	–	–	–	–	–	–	–	–	–	–	–	–
Judson township	29	13.8	–	3	250	32.5	12	188	15.0	26	30.8	34.6	534	10.0
Lindahl township	6	–	66.7	–	–	–	–	–	–	–	–	–	–	–
Marshall township	4	–	–	–	–	–	–	–	–	5	40.0	–	–	–
Missouri Ridge township	159	5.0	6.9	69	864	20.1	21	218	16.2	16	50.0	–	550	30.0
Mont township	33	–	48.5	–	–	–	–	–	–	5	100.0	–	100–	22.5
Nesson Valley unorg.	–	–	–	–	–	–	–	–	–	3	–	–	–	–
New Home township	18	–	72.2	–	–	–	–	–	–	–	–	–	–	–
Oliver township	11	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Orthell township	7	–	28.6	–	–	–	–	–	–	–	–	–	–	–
Pherrin township	68	–	7.4	6	550	10.0	8	175	10.0	3	–	–	–	–
Pleasant Valley township	49	14.3	34.7	–	–	–	12	200	10.0	5	–	–	–	–
Rainbow township	10	–	–	–	–	–	–	–	–	–	–	–	–	–
Ray city	192	7.3	33.9	52	459	17.3	102	184	12.0	45	31.1	2.2	271	20.0
Rock Island township	4	–	100.0	–	–	–	–	–	–	–	–	–	–	–
Round Prairie township	40	–	–	7	750	10.0	–	–	–	–	–	–	–	–
Sauk Valley township	42	–	73.8	–	–	–	20	133	10.0	7	100.0	–	–	–
Scorio township	22	–	18.2	1	750	22.5	7	144	10.0	1	–	–	175	10.0
Southeast Williams unorg.	–	–	–	–	–	–	–	–	–	4	–	–	–	–
South Meadow township	25	–	60.0	–	–	–	–	–	–	–	–	–	–	–
Spring Brook city	12	–	16.7	–	–	–	7	138	10.0	3	100.0	–	325	10.0
Springbrook township	28	10.7	7.1	5	417	20.8	6	150	10.0	4	50.0	–	–	–
Stony Creek township	157	13.4	6.4	39	736	15.0	21	225	16.2	8	–	–	–	–
Strandahl township	19	–	26.3	–	–	–	8	100–	32.5	–	–	–	–	–
Tioga city	384	7.3	32.0	132	526	16.9	177	206	12.7	109	45.0	–	256	19.0
Tioga township	46	4.3	10.9	4	550	27.5	3	125	10.0	2	100.0	–	–	–
Trenton township	97	12.4	7.2	56	239	12.7	20	136	10.0	51	21.6	–	335	25.4
Truax township	29	31.0	–	11	639	10.0	7	125	10.0	–	–	–	–	–
Twelve Mile township	41	14.6	43.9	–	–	–	–	–	–	8	–	–	–	–
Tyrone township	12	–	33.3	–	–	–	–	–	–	8	–	–	–	–
View township	5	–	–	–	–	–	–	–	–	4	–	–	–	–
West Bank township	26	–	50.0	–	–	–	2	175	10.0	–	–	–	–	–
Wheelock city	7	–	–	–	–	–	7	125	26.3	–	–	–	–	–
Wheelock township	2	–	–	–	–	–	–	–	–	2	100.0	–	125	10.0
Wildrose city	66	9.1	48.5	8	300	13.3	49	136	10.4	15	46.7	–	267	16.0
Williston city	3 288	12.1	24.0	1 797	557	19.9	1 009	207	12.8	1 845	56.2	1.7	263	20.8
Williston township	306	9.8	10.5	123	657	20.2	56	233	16.0	84	72.6	–	367	24.4
Winner township	12	–	66.7	–	–	–	–	–	–	3	–	100.0	–	–

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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	
	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	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
The State	**157 950**	**8.0**	**28.2**	**58 441**	**608**	**20.3**	**46 126**	**192**	**13.0**	**82 928**	**43.6**	**3.4**	**313**	**23.9**
COUNTY														
Adams County	891	7.2	34.0	175	508	20.9	287	175	14.4	375	32.5	6.4	242	20.2
Barnes County	3 407	7.2	32.6	939	487	16.7	1 249	176	12.1	1 568	35.1	7.0	251	23.9
Benson County	1 646	4.7	37.8	253	383	17.1	549	164	14.2	769	28.9	5.9	243	24.8
Billings County	300	6.0	36.7	20	460	21.7	26	122	11.8	87	25.3	3.4	294	13.5
Bottineau County	2 431	6.0	35.6	499	512	21.7	862	181	12.8	674	43.2	6.1	274	24.3
Bowman County	1 121	6.1	34.2	283	512	21.8	410	183	12.8	299	43.5	8.4	240	20.9
Burke County	1 024	4.5	43.4	149	384	16.6	398	147	13.1	228	24.1	5.7	233	21.6
Burleigh County	14 704	11.8	18.7	7 790	715	20.7	2 826	236	12.2	7 980	41.2	1.3	348	23.3
Cass County	22 073	11.1	20.3	12 830	711	20.8	4 151	226	12.5	18 208	51.6	1.9	350	24.8
Cavalier County	1 893	6.6	32.4	388	500	21.0	768	193	13.5	482	24.3	8.1	276	22.4
Dickey County	1 611	6.1	33.0	371	448	17.2	541	167	12.4	688	32.3	3.5	243	23.1
Divide County	950	2.1	41.7	202	442	21.0	318	169	11.9	243	25.9	10.7	220	19.3
Dunn County	1 123	2.9	36.8	181	393	21.1	297	155	13.5	310	22.6	9.4	233	23.4
Eddy County	854	6.8	38.3	197	439	18.5	324	176	13.2	340	26.5	10.6	267	23.0
Emmons County	1 520	4.3	40.5	238	416	22.6	644	171	14.3	329	27.7	6.4	193	25.4
Foster County	1 141	6.0	35.1	309	499	20.0	427	178	13.1	400	33.0	5.0	254	20.1
Golden Valley County	613	4.6	32.3	118	527	20.3	265	188	14.3	198	35.4	8.6	264	18.9
Grand Forks County	12 346	8.9	25.5	6 171	694	20.6	3 240	231	12.2	12 994	49.2	1.3	367	25.1
Grant County	1 118	4.9	39.5	126	406	24.8	387	145	14.7	256	29.3	5.9	187	18.5
Griggs County	982	3.8	41.1	169	438	20.9	367	184	13.2	312	26.6	7.7	230	20.5
Hettinger County	1 100	4.5	38.8	209	429	20.1	416	165	14.2	241	29.5	6.6	197	18.7
Kidder County	1 045	4.2	33.4	136	382	20.6	337	156	12.8	202	22.8	8.4	210	22.8
LaMoure County	1 641	1.6	37.6	261	422	18.5	648	167	12.9	434	20.7	12.4	222	23.3
Logan County	949	4.3	44.0	115	447	21.0	434	172	14.4	147	39.5	4.1	222	21.3
McHenry County	2 056	4.0	43.0	271	412	17.1	755	156	13.2	495	27.5	6.3	207	21.7
McIntosh County	1 381	3.7	39.8	210	381	18.1	720	162	13.3	306	34.0	5.2	211	22.5
McKenzie County	1 710	5.3	28.5	290	571	19.6	368	146	11.4	591	35.2	6.6	233	16.7
McLean County	3 106	4.9	30.2	790	510	16.5	1 061	164	13.3	827	27.6	4.8	250	25.7
Mercer County	2 862	12.1	19.3	1 137	656	16.4	713	174	13.7	698	40.8	.4	278	18.2
Morton County	6 346	7.3	27.4	2 205	589	20.4	1 879	205	12.9	2 331	41.4	5.0	315	26.1
Mountrail County	1 951	6.3	34.7	360	469	18.2	661	180	14.0	636	35.1	6.3	240	22.4
Nelson County	1 392	5.5	36.7	200	431	22.2	663	165	12.0	439	19.4	12.8	214	20.3
Oliver County	691	3.8	19.2	163	538	15.0	131	140	11.7	118	26.3	9.3	255	17.2
Pembina County	2 751	4.7	35.2	783	506	18.8	1 104	195	12.8	804	33.8	5.3	268	20.7
Pierce County	1 458	3.4	35.2	323	534	19.2	551	182	15.7	516	28.3	6.4	271	24.8
Ramsey County	3 190	8.9	29.7	1 039	537	20.8	1 047	191	12.6	1 787	33.1	5.3	288	23.4
Ransom County	1 710	9.6	34.3	437	516	15.7	585	180	13.6	574	31.4	5.9	245	21.4
Renville County	949	5.8	33.0	213	524	22.0	252	186	12.4	260	38.5	10.0	273	22.6
Richland County	4 489	5.8	32.8	1 437	564	19.8	1 503	188	12.9	2 029	39.8	5.2	281	23.6
Rolette County	2 692	10.0	22.5	688	314	16.3	826	185	14.7	1 458	35.7	4.5	189	23.9
Sargent County	1 400	3.9	41.2	298	382	13.5	464	156	12.1	363	27.3	8.8	223	18.2
Sheridan County	730	3.3	38.1	95	307	17.3	254	153	13.6	128	16.4	9.4	219	24.6
Sioux County	446	8.5	23.8	32	250	21.0	92	131	12.6	576	28.5	1.6	147	16.1
Slope County	273	3.3	47.6	18	283	23.8	71	144	11.8	60	18.3	23.3	233	28.3
Stark County	5 827	9.1	24.1	2 593	565	20.9	1 844	201	14.1	2 652	53.4	3.8	266	24.0
Steele County	749	2.4	40.9	112	493	19.1	259	187	12.8	242	23.1	14.0	214	17.8
Stutsman County	5 691	6.8	29.0	2 086	554	19.0	1 726	205	12.7	2 970	41.4	4.5	285	24.4
Towner County	1 015	3.4	34.8	210	469	20.3	370	199	13.3	418	32.1	6.5	265	22.8
Traill County	2 363	8.0	31.2	778	517	19.8	837	180	13.1	964	31.0	5.4	270	24.0
Walsh County	3 921	4.6	37.4	1 148	504	20.8	1 493	193	13.2	1 308	38.5	5.8	281	22.7
Ward County	12 832	9.2	24.1	5 718	587	21.0	3 316	195	12.9	8 653	48.4	2.3	322	24.8
Wells County	1 797	4.6	37.0	331	473	17.5	738	179	14.3	609	26.3	11.8	229	24.4
Williams County	5 689	9.9	25.6	2 347	567	19.1	1 672	200	12.8	2 352	52.5	2.3	266	20.8
PLACE AND COUNTY SUBDIVISION														
Abercrombie city, Richland County	82	19.5	28.0	22	457	22.5	38	164	16.5	35	28.6	–	229	13.0
Adams city, Walsh County	103	5.8	43.7	14	363	35.0+	56	172	13.3	18	16.7	–	229	16.4
Alamo city, Williams County	34	–	17.6	7	275	17.5	16	150	10.0	2	–	–	–	–
Alexander city, McKenzie County	75	12.0	24.0	13	507	21.8	30	138	12.9	12	33.3	–	235	14.0
Alice city, Cass County	21	4.8	38.1	6	340	10.0	15	172	10.7	3	–	–	–	–
Almont city, Morton County	41	4.9	53.7	4	300	22.5	27	142	14.2	17	41.2	–	195	18.6
Alsen city, Cavalier County	51	3.9	54.9	3	850	27.5	24	129	13.3	9	22.2	–	213	26.3
Ambrose city, Divide County	14	–	35.7	–	–	–	12	100–	15.0	4	–	100.0	–	–
Amenia city, Cass County	28	–	28.6	10	450	10.0	5	242	10.0	2	100.0	–	425	10.0
Amidon city, Slope County	11	–	–	–	–	–	8	100–	15.0	–	–	–	–	–
Anamoose city, McHenry County	106	6.6	35.8	17	341	18.9	73	168	16.2	27	29.6	–	202	24.6
Aneta city, Nelson County	97	7.2	34.0	21	350	30.5	63	164	12.1	36	22.2	–	196	23.1
Antler city, Bottineau County	26	–	30.8	–	–	–	14	150	21.7	5	100.0	–	142	16.7
Ardoch city, Walsh County	13	–	15.4	–	–	–	4	200	10.0	5	40.0	–	–	–
Argusville city, Cass County	50	2.0	32.0	21	561	17.5	17	186	12.1	6	50.0	–	450	10.0
Arnegard city, McKenzie County	41	–	34.1	7	450	14.0	17	133	14.2	9	22.2	22.2	285	35.0+
Arthur city, Cass County	88	10.2	50.0	19	386	19.0	42	182	11.1	49	12.2	–	231	18.6
Ashley city, McIntosh County	398	5.8	36.7	79	370	14.9	296	156	12.8	89	38.2	2.2	198	27.8
Ayr city, Cass County	10	–	100.0	–	–	–	7	225	14.0	–	–	–	–	–
Balfour city, McHenry County	20	10.0	25.0	9	225	20.8	7	135	14.0	–	–	–	–	–
Balta city, Pierce County	38	–	31.6	5	275	28.8	31	142	28.5	3	33.3	–	263	10.0
Bantry city, McHenry County	8	25.0	25.0	2	200–	10.0	4	125	10.0	–	–	–	–	–
Barney city, Richland County	20	–	35.0	7	350	10.0	13	188	10.0	4	50.0	–	175	20.0
Barton city, Pierce County	8	37.5	62.5	2	450	10.0	6	125	10.0	–	–	–	–	–
Bathgate city, Pembina County	25	–	48.0	6	525	10.0	19	206	14.6	4	–	–	183	10.0
Beach city, Golden Valley County	378	5.6	30.4	96	553	20.5	224	195	15.1	105	40.0	3.8	276	18.3
Belcourt CDP, Rolette County	284	7.4	10.6	71	307	15.1	135	210	13.4	533	28.7	6.0	176	23.8
Belfield city, Stark County	280	5.0	34.6	71	483	17.3	142	149	13.1	75	53.3	2.7	239	21.4
Benedict city, McLean County	18	–	61.1	–	–	–	16	167	11.4	2	–	–	275	27.5
Bergen city, McHenry County	5	–	20.0	–	–	–	4	100–	10.0	–	–	–	–	–

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TSF:CENSUS90*92. 04/04/92 02:47:57 UTF:CENSUS90*93. 04/04/92 02:47:57 META:CENSUS90S*PH5TABLES38. 04/04/92 03:00:09

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	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.														
Berlin city, LaMoure County	7	–	42.9	–	–	–	7	144	10.0	2	–	–	–	–
Berthold city, Ward County	126	7.9	22.2	36	491	27.0	44	145	11.9	23	39.1	–	266	16.4
Beulah city, Mercer County	941	17.4	10.9	519	712	15.6	228	170	14.4	293	42.7	–	271	16.5
Binford city, Griggs County	83	4.8	34.9	8	257	22.5	62	173	12.4	33	33.3	3.0	191	25.3
Bisbee city, Towner County	75	10.7	30.7	25	388	14.4	39	164	13.0	29	34.5	6.9	257	26.0
Bismarck city, Burleigh County	11 729	12.1	19.3	6 497	724	20.5	2 509	240	12.0	7 586	41.0	1.2	347	23.3
Bottineau city, Bottineau County	710	6.5	37.9	223	503	21.9	407	183	12.7	321	51.7	1.6	287	25.0
Bowbells city, Burke County	172	6.4	36.6	38	467	18.1	100	169	15.2	44	20.5	6.8	193	28.5
Bowdon city, Wells County	88	6.8	31.8	4	450	10.0	71	138	13.0	14	35.7	–	158	25.8
Bowman city, Bowman County	508	5.1	29.3	183	532	21.2	255	182	12.2	202	46.0	3.0	244	23.5
Braddock city, Emmons County	29	–	62.1	3	200–	32.5	17	213	13.1	6	–	–	125	22.5
Briarwood city, Cass County	26	11.5	–	21	1 458	21.9	5	400+	10.0	–	–	–	–	–
Brinsmade city, Benson County	9	–	33.3	4	200–	20.0	5	142	20.8	2	–	–	–	–
Brocket city, Ramsey County	34	5.9	20.6	10	340	35.0+	22	119	13.8	6	–	–	475	10.0
Buchanan city, Stutsman County	14	14.3	21.4	7	350	16.7	3	188	10.0	–	–	–	–	–
Bucyrus city, Adams County	8	–	75.0	–	–	–	6	125	15.0	–	–	–	–	–
Buffalo city, Cass County	83	2.4	30.1	12	500	21.0	45	190	11.0	16	25.0	–	170	28.3
Burlington city, Ward County	273	13.9	11.0	197	446	21.6	42	166	13.8	61	37.7	–	282	25.0
Butte city, McLean County	47	4.3	55.3	1	350	22.5	43	105	13.9	29	31.0	13.8	218	23.8
Buxton city, Traill County	102	13.7	15.7	50	533	20.0	43	160	12.8	27	29.6	–	247	23.4
Calio city, Cavalier County	14	–	50.0	2	250	10.0	6	125	15.0	2	–	100.0	–	–
Calvin city, Cavalier County	2	–	100.0	–	–	–	2	125	10.0	5	–	–	–	–
Cando city, Towner County	409	3.7	32.5	144	515	19.5	191	234	13.4	250	35.2	.8	277	22.9
Cannon Ball CDP, Sioux County	60	31.7	33.3	–	–	–	18	100–	10.0	98	36.7	–	131	14.9
Canton City city, Pembina County	20	10.0	20.0	8	257	23.3	10	150	10.0	4	100.0	–	375	35.0+
Carpio city, Ward County	68	–	39.7	14	400	15.6	43	147	13.0	12	25.0	–	275	20.0
Carrington city, Foster County	639	6.1	30.5	267	501	20.8	301	189	13.4	265	36.2	3.0	244	19.4
Carson city, Grant County	131	6.9	38.9	16	329	35.0	92	135	15.1	50	20.0	12.0	178	27.2
Casselton city, Cass County	418	8.4	27.0	211	549	18.8	165	212	13.1	203	48.8	5.4	301	20.9
Cathay city, Wells County	12	16.7	16.7	–	–	–	10	169	22.5	2	–	–	225	10.0
Cavalier city, Pembina County	426	4.7	34.3	155	544	17.4	199	187	12.7	205	39.0	2.4	318	23.6
Cayuga city, Sargent County	15	–	60.0	4	333	13.3	11	100–	12.2	6	33.3	–	225	10.0
Center city, Oliver County	246	2.8	15.4	142	547	14.3	74	149	12.8	56	33.9	–	242	17.4
Christine city, Richland County	48	14.6	12.5	18	500	18.0	11	181	12.2	4	100.0	–	375	10.0
Churchs Ferry city, Ramsey County	34	–	29.4	7	425	20.8	17	181	13.1	10	30.0	–	231	16.7
Cleveland city, Stutsman County	49	8.2	24.5	11	292	15.7	31	158	14.8	–	–	–	–	–
Clifford city, Traill County	15	20.0	33.3	3	450	10.0	9	169	10.0	12	33.3	–	388	15.7
Cogswell city, Sargent County	67	6.0	25.4	7	217	14.0	36	132	11.0	13	38.5	–	213	17.5
Coleharbor city, McLean County	31	12.9	38.7	8	450	10.0	19	172	10.0	4	50.0	50.0	225	35.0+
Colfax city, Richland County	36	8.3	22.2	6	425	15.0	22	180	21.3	3	33.3	66.7	425	10.0
Columbus city, Burke County	102	3.9	36.3	6	275	10.0	77	134	12.6	22	22.7	–	225	22.2
Conway city, Walsh County	6	33.3	66.7	–	–	–	6	138	27.5	–	–	–	–	–
Cooperstown city, Griggs County	374	8.0	31.6	117	452	21.6	210	193	13.0	148	37.2	1.4	227	20.4
Courtenay city, Stutsman County	18	11.1	16.7	2	550	22.5	11	142	18.3	2	–	–	325	10.0
Crary city, Ramsey County	43	9.3	20.9	7	563	20.6	24	206	12.6	–	–	–	–	–
Crosby city, Divide County	404	4.2	25.5	173	454	21.3	193	192	12.2	142	32.4	5.6	231	20.1
Crystal city, Pembina County	71	–	43.7	16	383	30.0	45	177	11.3	9	66.7	–	192	15.0
Davenport city, Cass County	64	15.6	21.9	35	494	20.7	20	177	12.5	11	18.2	–	238	25.6
Dawson city, Kidder County	30	–	50.0	3	450	35.0+	19	134	14.6	3	–	–	175	10.0
Dazey city, Barnes County	35	–	40.0	4	300	10.0	27	172	10.4	9	11.1	55.6	283	22.5
Deering city, McHenry County	18	–	–	2	450	22.5	6	138	10.0	9	66.7	–	475	23.5
Des Lacs city, Ward County	57	–	26.3	19	488	12.9	16	144	14.5	5	40.0	–	308	22.5
Devils Lake city, Ramsey County	1 712	11.3	24.1	678	521	21.0	573	195	12.8	1 450	35.5	4.3	288	24.0
Dickey city, LaMoure County	14	14.3	14.3	2	200–	10.0	12	150	26.3	2	–	–	100–	10.0
Dickinson city, Stark County	3 879	10.2	22.1	2 084	565	21.6	1 383	211	13.8	2 306	55.3	2.6	266	24.1
Dodge city, Dunn County	54	9.3	27.8	19	336	21.3	26	138	26.0	10	40.0	–	133	32.5
Donnybrook city, Ward County	34	–	17.6	5	350	10.0	27	163	12.9	4	50.0	–	125	10.0
Douglas city, Ward County	39	–	59.0	7	350	22.5	30	138	12.0	–	–	–	–	–
Drake city, McHenry County	136	2.9	39.7	10	250	10.0	92	149	14.2	42	26.2	11.9	200	17.9
Drayton city, Pembina County	289	8.3	26.6	113	547	21.7	149	264	13.3	104	36.5	1.9	238	21.4
Dunn Center city, Dunn County	53	–	34.0	20	363	23.3	26	164	10.8	9	22.2	–	138	35.0+
Dunseith city, Rolette County	134	10.4	23.9	34	450	25.0	68	167	19.4	105	33.3	–	219	24.1
Dwight city, Richland County	23	26.1	34.8	9	383	21.9	10	188	16.7	9	55.6	–	292	25.8
East Dunseith CDP, Rolette County	9	–	–	9	250	27.5	–	–	–	66	65.2	–	142	26.0
Edgeley city, LaMoure County	236	.8	34.3	60	488	21.5	145	182	13.4	66	19.7	–	221	23.3
Edinburg city, Walsh County	105	3.8	36.2	41	381	21.5	56	159	11.2	22	40.9	–	271	18.2
Edmore city, Ramsey County	112	3.6	42.0	8	533	27.5	94	170	14.0	23	34.8	8.7	275	20.0
Egeland city, Towner County	34	8.8	29.4	4	450	10.0	25	144	19.2	5	–	–	100–	16.7
Elgin city, Grant County	266	4.9	35.7	57	461	24.4	169	140	14.6	84	32.1	4.8	168	16.8
Ellendale city, Dickey County	368	5.4	28.0	109	416	19.8	217	171	12.8	269	34.6	2.2	221	24.0
Elliott city, Ransom County	12	16.7	66.7	–	–	–	10	125	25.0	2	–	100.0	–	–
Emerado city, Grand Forks County	114	11.4	6.1	38	600	21.7	7	175	10.0	93	76.3	–	375	20.4
Enderlin city	295	6.1	34.9	82	453	19.1	181	182	13.5	115	32.2	1.7	256	25.8
Cass County	3	–	–	–	–	–	3	225	10.0	–	–	–	–	–
Ransom County	292	6.2	35.3	82	453	19.1	178	181	13.6	115	32.2	1.7	256	25.8
Epping city, Williams County	27	14.8	33.3	5	625	30.8	14	167	15.6	–	–	–	–	–
Esmond city, Benson County	86	2.3	50.0	9	200–	23.8	64	146	14.9	18	38.9	–	164	23.6
Fairdale city, Walsh County	28	25.0	14.3	5	250	16.7	21	142	12.4	6	33.3	–	–	–
Fairmount city, Richland County	127	6.3	32.3	52	467	20.0	59	175	12.0	40	37.5	2.5	242	26.0
Fargo city, Cass County	14 497	12.2	21.0	8 804	724	20.7	2 849	235	12.8	15 648	53.5	1.7	355	25.2
Fessenden city, Wells County	219	6.8	32.4	63	350	14.3	112	182	13.5	84	23.8	14.3	241	25.8
Fingal city, Barnes County	50	24.0	24.0	8	280	21.7	33	132	12.2	9	44.4	11.1	213	35.0+
Finley city, Steele County	188	4.8	36.7	51	464	17.0	110	207	12.4	52	42.3	15.4	204	18.2
Flasher city, Morton County	118	6.8	37.3	28	430	20.0	65	160	12.7	24	33.3	–	205	17.5
Flaxton city, Burke County	51	7.8	33.3	3	250	10.0	40	138	15.4	13	7.7	–	136	20.0
Forbes city, Dickey County	27	7.4	25.9	–	–	–	21	148	17.5	1	–	–	175	10.0

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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	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.														
Fordville city, Walsh County	100	–	37.0	29	425	15.3	56	147	14.0	20	45.0	–	229	14.3
Forest River city, Walsh County	45	13.3	42.2	17	350	18.9	21	175	10.0	13	38.5	15.4	275	13.3
Forman city, Sargent County	160	10.6	30.6	70	379	13.0	72	155	13.6	76	40.8	–	237	21.6
Fort Ransom city, Ransom County	38	–	23.7	7	350	10.0	18	150	16.4	16	12.5	–	158	20.8
Fort Totten CDP, Benson County	37	16.2	5.4	13	242	14.4	12	238	26.0	160	44.4	–	242	25.0
Fortuna city, Divide County	24	12.5	54.2	3	250	35.0+	18	131	12.0	8	37.5	–	208	10.0
Fort Yates city, Sioux County	47	4.3	31.9	12	267	35.0+	23	125	17.7	21	42.9	14.3	288	28.8
Four Bears Village CDP, McKenzie County	11	–	–	–	–	–	–	–	–	73	30.1	–	152	14.9
Fredonia city, Logan County	23	–	47.8	–	–	–	21	154	17.5	3	–	–	138	35.0+
Frontier city, Cass County	72	4.2	4.2	53	797	21.7	9	225	15.0	–	–	–	–	–
Fullerton city, Dickey County	29	37.9	34.5	2	350	22.5	20	131	11.1	8	37.5	–	242	10.0
Gackle city, Logan County	178	3.4	30.9	32	450	20.0	131	163	16.3	19	47.4	–	229	22.5
Galesburg city, Traill County	57	5.3	24.6	15	517	21.6	34	188	16.2	16	12.5	–	225	20.0
Gardena city, Bottineau County	15	13.3	40.0	–	–	–	13	196	11.8	–	–	–	–	–
Gardner city, Cass County	36	–	8.3	8	540	10.0	19	172	11.2	3	–	–	325	35.0+
Garrison city, McLean County	474	6.8	31.2	149	428	18.4	256	160	13.8	176	26.1	5.1	243	28.5
Gascoyne city, Bowman County	12	–	50.0	2	850	35.0+	10	208	12.5	–	–	–	–	–
Gilby city, Grand Forks County	80	7.5	23.8	27	469	19.3	41	190	12.1	23	43.5	13.0	236	19.1
Gladstone city, Stark County	55	–	29.1	17	413	13.1	21	161	13.1	11	63.6	–	250	35.0+
Glenburn city, Renville County	125	7.2	16.0	58	550	25.0	34	188	11.7	42	64.3	–	275	23.3
Glenfield city, Foster County	33	–	18.2	5	217	10.0	14	175	11.7	18	11.1	–	225	20.0
Glen Ullin city, Morton County	312	11.9	33.3	75	369	15.8	198	167	12.5	75	33.3	4.0	250	20.8
Golden Valley city, Mercer County	86	9.3	27.9	18	500	22.2	49	129	18.1	29	44.8	–	200	16.9
Golva city, Golden Valley County	26	3.8	30.8	5	525	21.3	11	175	11.0	19	21.1	–	255	24.2
Goodrich city, Sheridan County	66	3.0	31.8	21	272	17.5	40	150	11.8	27	14.8	–	208	14.7
Grace City city, Foster County	29	6.9	24.1	–	–	–	26	142	12.4	15	33.3	–	255	24.2
Grafton city, Walsh County	1 184	6.2	35.3	508	548	21.0	509	205	12.4	644	46.1	2.5	297	23.6
Grand Forks city, Grand Forks County	9 026	9.6	24.9	5 039	713	20.5	2 400	239	12.1	9 505	52.8	1.2	367	26.1
Grand Forks AFB CDP, Grand Forks County	17	52.9	–	5	750	10.0	–	–	–	2 575	39.9	–	424	18.9
Grandin city	68	–	20.6	32	489	12.8	27	222	12.3	7	–	28.6	175	10.0
Cass County	68	–	20.6	32	489	12.8	27	222	12.3	7	–	28.6	175	10.0
Traill County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Grano city, Renville County	3	–	–	–	–	–	–	–	–	–	–	–	–	–
Granville city, McHenry County	71	5.6	19.7	18	350	23.8	39	125	11.1	25	8.0	12.0	136	20.0
Great Bend city, Richland County	33	15.2	12.1	17	425	18.9	9	138	10.0	4	50.0	–	100–	10.0
Grenora city, Williams County	87	3.4	48.3	12	467	12.0	63	214	14.3	42	21.4	4.8	190	15.7
Gwinner city, Sargent County	180	7.8	18.9	79	466	13.2	68	213	11.1	50	30.0	–	243	16.3
Hague city, Emmons County	47	–	40.4	–	–	–	43	141	14.3	4	–	100.0	–	–
Halliday city, Dunn County	106	6.6	24.5	23	425	21.3	57	161	11.2	35	20.0	17.1	146	15.9
Hamberg city, Wells County	7	–	–	–	–	–	4	150	10.0	2	–	–	225	10.0
Hamilton city, Pembina County	30	–	23.3	2	450	10.0	24	192	14.1	1	–	–	–	–
Hampden city, Ramsey County	35	–	42.9	2	450	22.5	26	150	12.4	17	–	–	256	18.8
Hankinson city, Richland County	341	8.2	35.5	96	388	18.5	216	145	12.3	101	30.7	5.9	221	27.0
Hanks city, Williams County	7	28.6	71.4	–	–	–	5	125	10.0	–	–	–	–	–
Hannaford city, Griggs County	69	–	39.1	27	490	19.3	42	173	12.0	23	39.1	–	215	16.3
Hannah city, Cavalier County	25	–	60.0	3	250	10.0	18	179	16.4	–	–	–	–	–
Hansboro city, Towner County	11	–	18.2	–	–	–	6	175	15.0	–	–	–	–	–
Harvey city, Wells County	637	4.4	30.0	206	514	17.5	351	191	14.8	327	30.9	4.9	235	24.4
Harwood city, Cass County	157	10.2	10.2	125	741	19.8	11	225	12.2	6	66.7	–	475	27.5
Hatton city, Traill County	218	10.6	30.3	92	495	21.7	108	174	13.0	88	33.0	2.3	261	28.4
Havana city, Sargent County	42	4.8	52.4	11	292	10.0	19	131	15.8	5	–	–	192	35.0+
Haynes city, Adams County	18	22.2	–	8	450	10.0	5	400+	30.8	3	–	–	175	10.0
Hazelton city, Emmons County	85	9.4	37.6	9	363	25.8	61	167	14.7	26	11.5	–	200	26.1
Hazen city, Mercer County	791	13.8	17.2	397	609	16.1	250	188	13.0	210	34.8	1.4	312	17.5
Hebron city, Morton County	311	5.8	33.4	68	467	18.4	199	172	13.9	92	31.5	7.6	204	28.3
Hettinger city, Adams County	407	5.9	32.4	126	538	24.5	189	189	14.6	242	36.8	5.4	255	19.3
Hillsboro city, Traill County	424	8.7	25.9	178	485	17.3	202	171	12.8	209	30.1	1.9	251	21.9
Hoople city, Walsh County	106	1.9	46.2	32	475	25.8	70	183	15.1	15	46.7	–	338	13.0
Hope city, Steele County	80	5.0	17.5	18	300	15.0	46	181	13.5	59	32.2	5.1	198	20.3
Horace city, Cass County	166	18.7	9.6	118	554	22.1	21	205	11.1	33	45.5	–	341	20.5
Hove Mobile Park city, Cavalier County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hunter city, Cass County	114	7.0	33.3	26	475	23.3	68	174	12.4	39	17.9	–	242	14.1
Hurdsfield city, Wells County	32	6.3	40.6	4	500	20.0	24	163	12.6	22	18.2	13.6	158	25.4
Inkster city, Grand Forks County	39	5.1	53.8	6	350	15.0	28	179	11.7	2	–	100.0	–	–
Jamestown city, Stutsman County	3 647	7.9	26.5	1 728	561	19.9	1 201	218	12.6	2 556	44.8	4.0	287	24.8
Jud city, LaMoure County	41	9.8	24.4	2	650	10.0	28	136	12.7	4	–	–	225	22.5
Karlsruhe city, McHenry County	44	–	29.5	4	400	27.5	36	150	13.8	11	63.6	–	213	26.3
Kathryn city, Barnes County	35	11.4	42.9	2	750	22.5	20	121	11.1	–	–	–	–	–
Kenmare city, Ward County	367	4.6	31.6	94	447	20.5	217	191	13.6	142	29.6	5.6	248	23.2
Kensal city, Stutsman County	56	3.6	26.8	8	350	13.3	39	190	12.2	20	20.0	5.0	200	16.0
Kief city, McHenry County	6	–	33.3	–	–	–	4	100–	10.0	4	–	–	175	35.0+
Killdeer city, Dunn County	190	4.7	28.9	67	458	17.2	109	167	12.9	89	39.3	2.2	238	23.4
Kindred city, Cass County	165	4.2	29.1	77	582	17.5	72	205	11.8	54	27.8	3.7	265	17.1
Knox city, Benson County	18	11.1	38.9	–	–	–	15	127	18.8	2	–	–	125	10.0
Kramer city, Bottineau County	22	18.2	40.9	2	450	10.0	20	117	11.1	5	–	–	242	35.0+
Kulm city, LaMoure County	211	1.9	28.9	35	386	14.0	150	164	12.0	42	47.6	4.8	204	26.7
Lakota city, Nelson County	256	7.4	20.3	61	406	18.5	151	166	11.3	112	18.8	4.5	217	21.4
La Moure city, LaMoure County	271	2.2	28.8	108	389	16.9	115	157	14.2	113	31.9	–	255	26.1
Landa city, Bottineau County	16	–	25.0	2	450	10.0	12	200	12.0	–	–	–	–	–
Langdon city, Cavalier County	693	7.8	24.7	240	514	20.3	355	202	13.0	267	26.2	2.6	269	22.4
Lankin city, Walsh County	62	1.6	53.2	8	367	20.0	54	206	23.2	5	–	–	275	10.0
Lansford city, Bottineau County	78	11.5	28.2	31	442	24.7	28	186	11.7	23	30.4	–	313	22.5
Larimore city, Grand Forks County	401	10.0	25.7	160	534	21.7	192	181	12.9	176	41.5	4.0	272	22.2
Larson city, Burke County	9	–	–	–	–	–	–	–	–	–	–	–	–	–
Lawton city, Ramsey County	27	22.2	18.5	4	300	22.5	17	204	17.0	3	–	–	275	10.0
Leal city, Barnes County	8	–	25.0	4	600	25.0	2	175	10.0	4	–	–	275	10.0
Leeds city, Benson County	152	1.3	38.2	49	418	14.8	95	173	15.4	91	20.9	5.5	206	26.0

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 227
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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	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.														
Lehr city	82	7.3	37.8	11	250	15.7	63	161	14.3	20	–	–	225	16.3
Logan County	18	11.1	55.6	4	300	20.0	12	133	21.7	3	–	–	–	–
McIntosh County	64	6.3	32.8	7	250	14.0	51	166	12.7	17	–	–	225	16.3
Leith city, Grant County	12	25.0	16.7	–	–	–	4	150	25.0	–	–	–	–	–
Leonard city, Cass County	102	7.8	38.2	32	431	13.9	52	154	12.1	34	20.6	–	311	13.0
Lidgerwood city, Richland County	307	5.2	36.8	64	375	22.1	227	167	12.8	81	37.0	4.9	211	19.7
Lignite city, Burke County	77	3.9	44.2	21	444	12.0	46	158	11.8	19	5.3	10.5	284	13.6
Lincoln city, Burleigh County	318	18.2	–	304	471	24.0	–	–	–	3	33.3	–	425	35.0+
Linton city, Emmons County	488	5.5	28.9	146	392	21.4	302	179	14.0	130	35.4	3.1	190	27.0
Lisbon city, Ransom County	583	13.2	24.9	268	542	15.7	257	199	14.4	275	39.6	1.8	248	21.0
Litchville city, Barnes County	80	8.8	32.5	13	350	25.8	57	151	10.8	19	21.1	–	204	20.8
Loma city, Cavalier County	12	–	75.0	–	–	–	5	158	10.0	–	–	–	–	–
Loraine city, Renville County	10	–	20.0	–	–	–	2	225	10.0	–	–	–	–	–
Ludden city, Dickey County	12	–	58.3	3	250	22.5	2	175	10.0	2	–	–	–	–
Luverne city, Steele County	13	–	15.4	–	–	–	10	169	16.7	–	–	–	–	–
McClusky city, Sheridan County	189	3.7	26.5	37	365	16.8	141	150	14.2	47	19.1	–	206	30.2
McHenry city, Foster County	42	9.5	61.9	–	–	–	31	146	12.4	2	–	–	–	–
McVille city, Nelson County	180	5.6	42.8	38	400	15.2	117	168	10.7	69	26.1	5.8	218	20.6
Maddock city, Benson County	202	9.4	31.2	53	432	15.5	108	169	12.4	52	36.5	3.8	219	28.4
Makoti city, Ward County	60	–	45.0	8	450	29.0	41	154	15.2	23	26.1	8.7	215	11.2
Mandan city, Morton County	3 787	8.3	24.2	1 626	637	20.8	1 052	228	12.5	1 821	44.9	3.5	326	26.4
Mandaree CDP, McKenzie County	13	30.8	–	–	–	–	13	125	14.4	68	20.6	–	177	17.3
Mantador city, Richland County	31	–	41.9	7	325	14.0	18	170	13.8	3	–	–	125	27.5
Manvel city, Grand Forks County	90	–	23.3	46	578	20.8	35	185	18.4	21	57.1	19.0	345	24.4
Mapleton city, Cass County	183	18.0	6.6	153	458	25.5	11	184	12.2	10	30.0	30.0	350	25.0
Marion city, LaMoure County	55	3.6	40.0	2	1 125	22.5	46	170	13.3	23	4.3	13.0	182	26.3
Marmarth city, Slope County	51	3.9	31.4	14	250	22.5	34	131	12.6	14	21.4	14.3	208	30.8
Martin city, Sheridan County	45	15.6	24.4	5	200–	20.8	26	146	15.3	9	33.3	–	425	24.2
Max city, McLean County	93	6.5	16.1	26	550	21.1	55	173	11.7	41	31.7	–	261	22.0
Maxbass city, Bottineau County	47	–	51.1	9	264	35.0+	31	148	11.5	16	81.3	–	188	16.3
Mayville city, Traill County	425	8.9	30.8	188	572	18.6	176	205	14.0	351	40.7	2.0	281	26.9
Maza city, Towner County	4	–	–	–	–	–	–	–	–	3	–	–	–	–
Medina city, Stutsman County	153	1.3	35.3	23	335	15.3	86	127	14.3	46	32.6	4.3	253	15.4
Medora city, Billings County	25	8.0	32.0	4	500	10.0	16	125	10.7	15	20.0	–	319	12.2
Mercer city, McLean County	39	10.3	28.2	2	250	10.0	29	138	23.8	7	–	42.9	325	35.0+
Merricourt city, Dickey County	4	–	–	–	–	–	–	–	–	–	–	–	–	–
Michigan City city, Nelson County	132	8.3	30.3	27	406	21.0	99	165	12.9	45	24.4	–	216	20.7
Milnor city, Sargent County	209	4.8	28.2	58	346	13.2	121	165	12.0	69	27.5	2.9	207	21.4
Milton city, Cavalier County	50	22.0	24.0	9	375	29.2	25	203	23.8	12	–	–	283	14.3
Minnewaukan city, Benson County	103	4.9	25.2	43	436	18.7	49	184	13.4	55	38.2	3.6	227	17.9
Minot city, Ward County	8 406	9.8	23.9	4 383	610	20.9	2 278	199	12.8	5 559	53.4	2.4	322	25.5
Minot AFB CDP, Ward County	130	18.5	–	–	–	–	–	–	–	2 340	38.9	–	371	19.4
Minto city, Walsh County	183	4.4	27.3	71	565	26.3	79	218	17.2	45	40.0	4.4	257	32.5
Mohall city, Renville County	266	7.5	23.3	98	514	20.2	114	201	12.3	100	44.0	3.0	302	23.2
Monango city, Dickey County	25	8.0	48.0	–	–	–	16	140	17.8	2	–	–	–	–
Montpelier city, Stutsman County	25	–	60.0	10	425	12.5	15	146	16.7	4	–	–	325	32.5
Mooreton city, Richland County	64	3.1	17.2	21	525	20.6	28	145	11.7	13	–	–	100–	10.0
Mott city, Hettinger County	330	6.1	27.9	90	453	18.8	193	167	13.5	100	27.0	3.0	158	22.7
Mountain city, Pembina County	33	–	21.2	6	425	32.5	21	156	15.0	11	–	–	188	18.0
Munich city, Cavalier County	101	2.0	24.8	26	620	25.8	63	194	12.1	21	14.3	–	283	25.0
Mylo city, Rolette County	5	–	60.0	2	200–	10.0	3	125	10.0	1	–	–	–	–
Napoleon city, Logan County	323	6.5	39.0	67	468	22.3	231	178	12.8	70	58.6	–	223	20.4
Neche city, Pembina County	152	5.3	30.3	22	425	15.7	103	184	15.0	16	37.5	25.0	188	17.8
Nekoma city, Cavalier County	24	–	25.0	2	250	35.0+	18	150	16.4	6	66.7	16.7	319	31.9
Newburg city, Bottineau County	26	7.7	19.2	9	450	12.9	15	163	10.7	13	–	–	288	14.4
New England city, Hettinger County	245	6.1	37.1	68	421	19.4	139	167	15.6	49	40.8	10.2	221	15.2
New Leipzig city, Grant County	125	3.2	36.0	31	515	18.2	79	172	14.4	36	19.4	–	202	25.6
New Rockford city, Eddy County	444	6.3	31.3	164	452	18.0	226	181	13.6	225	31.6	2.2	271	23.9
New Salem city, Morton County	322	7.8	24.8	102	370	18.5	177	150	12.9	69	29.0	2.9	182	25.6
New Town city, Mountrail County	309	13.9	17.8	104	470	15.8	99	218	13.9	185	43.8	5.4	260	23.2
Niagara city, Grand Forks County	25	8.0	64.0	2	350	10.0	19	218	12.7	3	–	–	–	–
Nome city, Barnes County	21	19.0	9.5	2	350	22.5	10	119	16.7	5	100.0	–	175	35.0+
Noonan city, Divide County	80	–	46.3	9	364	35.0+	71	154	10.6	24	29.2	16.7	180	23.0
North River city, Cass County	21	28.6	–	18	925	25.0	–	–	–	–	–	–	–	–
Northwood city, Grand Forks County	319	7.2	29.8	108	500	18.9	171	195	12.7	137	31.4	1.5	286	25.5
Oakes city, Dickey County	463	7.3	20.3	203	454	15.1	187	170	11.2	273	39.6	1.5	260	22.3
Oberon city, Benson County	25	8.0	48.0	3	450	22.5	22	167	11.0	13	15.4	15.4	263	15.0
Oriska city, Barnes County	28	14.3	25.0	13	438	21.3	12	213	10.0	14	14.3	–	275	32.5
Osnabrock city, Cavalier County	56	5.4	17.9	12	325	10.0	38	167	15.8	16	62.5	–	283	26.3
Overly city, Bottineau County	10	–	100.0	–	–	–	5	208	10.0	2	–	–	425	10.0
Oxbow city, Cass County	44	27.3	–	38	1 000	20.0	–	–	–	–	–	–	–	–
Page city, Cass County	87	6.9	31.0	32	442	21.0	43	190	11.4	32	21.9	3.1	175	23.0
Palermo city, Mountrail County	45	2.2	48.9	3	200–	15.0	15	121	13.6	4	50.0	–	125	32.5
Park River city, Walsh County	500	6.8	32.8	179	487	20.4	252	193	12.3	209	38.3	7.7	267	21.5
Parshall city, Mountrail County	204	4.9	33.8	38	417	25.0	125	184	12.8	133	26.3	6.8	254	24.3
Pekin city, Nelson County	31	6.5	12.9	–	–	–	28	127	12.7	13	46.2	–	100–	12.9
Pembina city, Pembina County	198	6.1	33.3	96	541	13.3	81	223	11.1	43	34.9	–	279	14.1
Perth city, Towner County	7	–	28.6	–	–	–	7	165	10.0	–	–	–	–	–
Petersburg city, Nelson County	80	6.3	27.5	16	563	33.0	56	176	11.4	15	26.7	–	216	16.7
Pettibone city, Kidder County	50	–	40.0	7	250	14.0	28	154	18.7	–	–	–	–	–
Pick City city, Mercer County	79	13.9	5.1	26	433	12.4	15	155	11.5	3	100.0	–	275	10.0
Pillsbury city, Barnes County	14	–	21.4	3	250	10.0	6	175	32.5	–	–	–	–	–
Pingree city, Stutsman County	21	23.8	28.6	2	450	10.0	14	180	14.0	9	44.4	–	288	26.3
Pisek city, Walsh County	39	–	25.6	12	367	13.3	25	188	17.9	20	15.0	–	175	27.5

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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	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.														
Plaza city, Mountrail County	60	5.0	36.7	–	–	–	50	118	13.9	13	–	–	242	21.3
Portal city, Burke County	61	–	39.3	17	372	14.2	32	141	11.0	15	53.3	–	268	26.3
Portland city, Traill County	179	6.7	27.9	58	529	18.7	97	168	12.9	73	23.3	5.5	235	24.3
Powers Lake city, Burke County	117	12.8	23.1	52	333	19.3	49	136	12.9	62	35.5	–	225	22.5
Prairie Rose city, Cass County	12	–	–	12	833	15.0	–	–	–	–	–	–	–	–
Rawson city, McKenzie County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ray city, Williams County	192	7.3	33.9	52	459	17.3	102	184	12.0	45	31.1	2.2	271	20.0
Reeder city, Adams County	89	3.4	33.7	19	430	19.0	53	153	13.1	28	25.0	7.1	150	18.6
Regan city, Burleigh County	17	–	82.4	–	–	–	9	100–	15.0	7	14.3	–	188	10.0
Regent city, Hettinger County	74	5.4	35.1	20	360	14.3	43	169	14.8	36	52.8	5.6	269	16.7
Reile's Acres city, Cass County	62	19.4	–	60	789	21.2	–	–	–	–	–	–	–	–
Reynolds city	111	17.1	21.6	44	543	16.9	60	171	11.8	11	18.2	–	269	12.9
Grand Forks County	45	13.3	24.4	17	525	14.2	25	184	13.9	2	–	–	–	–
Traill County	66	19.7	19.7	27	550	19.3	35	161	10.6	9	22.2	–	269	12.9
Rhame city, Bowman County	57	15.8	24.6	17	413	22.9	29	169	15.3	23	65.2	–	225	16.4
Richardton city, Stark County	225	12.4	36.0	72	416	17.1	140	182	17.9	26	46.2	–	145	25.7
Riverdale city, McLean County	72	19.4	5.6	60	367	12.0	5	131	16.7	27	59.3	–	298	21.1
Robinson city, Kidder County	29	–	34.5	6	925	10.0	12	129	13.3	17	23.5	11.8	206	21.9
Rocklake city, Towner County	84	4.8	23.8	8	320	21.7	63	153	12.3	20	10.0	10.0	206	13.3
Rogers city, Barnes County	29	24.1	20.7	7	200–	14.0	16	167	13.3	5	100.0	–	358	10.0
Rolette city, Rolette County	197	5.6	29.4	54	465	17.4	114	173	12.3	72	51.4	4.2	225	22.7
Rolla city, Rolette County	358	5.9	32.4	114	556	17.5	185	213	14.3	197	35.5	–	244	23.6
Ross city, Mountrail County	16	12.5	31.3	4	633	13.3	10	142	12.5	8	75.0	–	225	22.5
Rugby city, Pierce County	822	3.4	29.1	271	527	19.9	446	187	15.9	405	30.4	1.2	277	26.8
Ruso city, McLean County	4	–	–	–	–	–	2	175	10.0	–	–	–	–	–
Russell city, Bottineau County	3	–	–	–	–	–	3	100–	10.0	2	–	–	325	10.0
Rutland city, Sargent County	74	2.7	47.3	13	293	10.0	57	130	13.6	24	–	–	100–	16.0
Ryder city, Ward County	52	1.9	38.5	1	350	10.0	36	167	15.0	7	28.6	–	125	15.0
St. John city, Rolette County	68	10.3	13.2	20	422	12.5	19	167	11.2	71	29.6	–	107	26.3
St. Thomas city, Pembina County	148	5.4	39.9	46	500	16.4	81	225	12.1	30	13.3	10.0	235	25.8
Sanborn city, Barnes County	56	3.6	35.7	11	392	15.7	31	144	12.4	3	66.7	–	238	35.0+
Sarles city	28	–	39.3	2	350	35.0+	26	159	17.3	8	–	–	325	10.0
Cavalier County	26	–	42.3	–	–	–	26	159	17.3	8	–	–	325	10.0
Towner County	2	–	–	2	350	35.0+	–	–	–	–	–	–	–	–
Sawyer city, Ward County	100	8.0	25.0	40	400	18.2	41	163	13.2	15	33.3	13.3	370	22.5
Scranton city, Bowman County	86	2.3	26.7	28	471	13.3	45	179	11.3	21	42.9	9.5	219	14.6
Selfridge city, Sioux County	61	8.2	9.8	6	275	15.0	30	158	12.5	33	33.3	–	246	22.2
Sentinel Butte city, Golden Valley County	29	6.9	10.3	4	300	22.5	14	140	12.7	6	50.0	–	225	10.0
Sharon city, Steele County	56	–	28.6	3	350	10.0	44	124	12.4	11	18.2	–	213	20.8
Sheldon city, Ransom County	55	7.3	38.2	6	350	10.0	34	139	15.5	26	19.2	–	256	22.8
Shell Valley CDP, Rolette County	8	–	–	–	–	–	–	–	–	64	39.1	–	171	20.0
Sherwood city, Renville County	79	8.9	19.0	20	443	20.0	38	150	11.5	31	25.8	3.2	242	20.7
Sheyenne city, Eddy County	110	9.1	41.8	14	367	18.3	74	163	13.0	39	20.5	7.7	256	21.7
Sibley city, Barnes County	13	30.8	–	2	200–	10.0	9	155	10.0	10	50.0	–	250	16.7
Solen city, Sioux County	31	–	16.1	2	450	10.0	16	120	12.3	12	16.7	–	214	14.3
Souris city, Bottineau County	34	23.5	47.1	6	450	22.5	24	175	10.0	6	–	–	188	32.5
South Heart city, Stark County	75	2.7	14.7	24	500	22.0	33	216	15.0	26	46.2	–	216	12.5
Spiritwood Lake city, Stutsman County	25	–	–	7	613	20.6	5	158	10.0	6	–	–	475	32.5
Spring Brook city, Williams County	12	–	16.7	–	–	–	7	138	10.0	3	100.0	–	325	10.0
Stanley city, Mountrail County	452	5.5	29.4	139	464	18.8	259	193	13.7	129	37.2	–	225	22.0
Stanton city, Mercer County	149	4.7	24.2	42	525	14.5	75	206	11.9	48	33.3	–	215	32.8
Starkweather city, Ramsey County	45	8.9	28.9	10	325	12.5	25	154	10.9	23	39.1	8.7	264	13.3
Steele city, Kidder County	246	7.3	21.5	61	437	20.7	138	172	11.6	70	41.4	2.9	231	24.5
Strasburg city, Emmons County	177	7.9	33.9	29	515	22.2	138	174	16.2	43	16.3	–	192	21.4
Streeter city, Stutsman County	58	–	31.0	2	250	10.0	53	158	17.1	18	22.2	–	200	25.0
Surrey city, Ward County	241	11.6	10.8	171	453	24.6	39	190	13.9	34	79.4	–	395	24.5
Sykeston city, Wells County	66	3.0	31.8	13	342	23.8	49	149	14.0	19	21.1	15.8	193	20.0
Tappen city, Kidder County	72	12.5	26.4	8	267	20.0	34	119	12.1	15	26.7	–	194	11.8
Taylor city, Stark County	53	9.4	30.2	14	300	15.6	27	138	12.3	18	11.1	11.1	263	16.7
Thompson city, Grand Forks County	251	8.8	12.0	186	610	20.9	49	203	11.7	28	39.3	–	375	20.4
Tioga city, Williams County	384	7.3	32.0	132	526	16.9	177	206	12.7	109	45.0	–	256	19.0
Tolley city, Renville County	26	–	30.8	–	–	–	19	165	15.8	8	25.0	–	225	27.5
Tolna city, Nelson County	78	5.1	25.6	8	450	16.0	57	148	15.6	31	25.8	–	242	19.2
Tower City city	65	3.1	23.1	18	357	12.0	35	187	12.1	31	35.5	6.5	250	25.0
Barnes County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cass County	65	3.1	23.1	18	357	12.0	35	187	12.1	31	35.5	6.5	250	25.0
Towner city, McHenry County	228	2.2	40.4	53	414	18.6	148	165	14.2	74	44.6	5.4	177	14.8
Turtle Lake city, McLean County	249	6.0	21.7	50	538	15.6	179	164	14.4	53	32.1	–	252	21.7
Tuttle city, Kidder County	58	8.6	24.1	11	275	26.3	35	139	13.6	20	15.0	–	138	32.5
Underwood city, McLean County	303	2.0	21.8	123	555	15.8	134	166	13.0	77	29.9	2.6	233	24.3
Upham city, McHenry County	70	5.7	55.7	6	225	27.5	50	131	12.6	27	11.1	18.5	141	18.9
Valley City city, Barnes County	1 773	9.5	27.6	723	495	17.1	790	181	11.9	1 215	39.7	4.3	256	24.1
Velva city, McHenry County	293	4.8	36.2	71	427	12.7	179	155	12.1	124	41.9	–	221	26.5
Venturia city, McIntosh County	6	–	66.7	–	–	–	6	138	10.0	3	–	–	–	–
Verona city, LaMoure County	40	7.5	32.5	7	430	32.5	21	127	16.2	5	40.0	–	225	16.7
Voltaire city, McHenry County	18	11.1	22.2	7	470	14.0	6	175	10.0	2	100.0	–	375	10.0
Wahpeton city, Richland County	1 582	5.3	21.5	833	622	20.0	488	227	13.7	1 385	46.1	1.5	296	24.0

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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	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.														
Walcott city, Richland County	54	3.7	20.4	20	462	15.4	18	159	12.9	22	22.7	–	233	23.4
Wales city, Cavalier County	19	15.8	63.2	–	–	–	17	133	14.2	1	–	–	–	–
Walhalla city, Pembina County	305	5.2	28.2	120	412	20.7	165	162	12.6	149	34.2	2.0	242	20.5
Warwick city, Benson County	25	8.0	24.0	4	450	10.0	11	161	12.2	9	–	22.2	231	16.7
Washburn city, McLean County	435	9.0	16.8	202	595	16.7	141	180	12.0	129	48.8	–	261	20.0
Watford City city, McKenzie County	475	4.8	24.4	180	557	18.2	216	154	11.5	237	46.0	1.7	252	18.5
West Fargo city, Cass County	2 832	10.6	10.2	1 961	688	21.3	304	225	12.7	1 598	44.5	.9	338	23.4
Westhope city, Bottineau County	166	4.2	41.0	55	550	21.3	91	191	13.0	48	29.2	–	254	20.7
Wheelock city, Williams County	7	–	–	–	–	–	7	125	26.3	–	–	–	–	–
White Earth city, Mountrail County	20	–	25.0	2	350	10.0	11	100–	13.8	2	100.0	–	–	–
White Shield CDP, McLean County	7	–	–	–	–	–	–	–	–	68	–	–	233	34.2
Wildrose city, Williams County	66	9.1	48.5	8	300	13.3	49	136	10.4	15	46.7	–	267	16.0
Williston city, Williams County	3 288	12.1	24.0	1 797	557	19.9	1 009	207	12.8	1 845	56.2	1.7	263	20.8
Willow City city, Bottineau County	96	6.3	31.3	14	300	10.0	71	147	16.4	29	13.8	13.8	263	30.0
Wilton city	207	8.7	15.5	61	527	17.9	106	173	13.5	64	29.7	10.9	232	24.7
Burleigh County	70	11.4	17.1	4	350	25.0	42	185	12.7	5	40.0	–	325	23.8
McLean County	137	7.3	14.6	57	532	17.8	64	169	14.1	59	28.8	11.9	220	25.0
Wimbledon city, Barnes County	100	4.0	29.0	32	383	11.4	45	175	12.9	25	28.0	8.0	228	24.0
Wing city, Burleigh County	54	9.3	27.8	12	400	25.0	33	138	15.0	17	35.3	–	225	26.3
Wishek city, McIntosh County	367	2.7	35.4	92	376	18.8	243	171	13.1	133	34.6	1.5	218	22.5
Wolford city, Pierce County	11	–	18.2	2	350	35.0+	9	125	15.0	9	44.4	33.3	150	10.0
Woodworth city, Stutsman County	32	18.8	21.9	5	250	10.0	23	181	11.0	17	11.8	–	183	15.6
Wyndmere city, Richland County	159	8.2	33.3	46	436	13.5	98	176	12.4	36	41.7	13.9	200	27.0
York city, Benson County	11	–	45.5	–	–	–	11	119	15.7	4	–	–	125	10.0
Zap city, Mercer County	78	14.1	19.2	23	421	14.4	31	121	15.5	26	30.8	–	206	23.8
Zeeland city, McIntosh County	85	9.4	32.9	7	238	17.5	68	148	16.2	10	–	20.0	183	16.0

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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 16 to 19 years			Persons 25 years and over			Persons 16 years and over				Persons for whom poverty status is determined		
				Not enrolled in school and not high school graduate						Civilian labor force				Persons 5 to 17 years	
	All persons	Persons 3 years and over—Enrolled in elementary or high school	Total	Total	Not in labor force	Total	Percent high school graduate or higher	Percent with bachelor's degree or higher	Total	Total	Percent unemployed	Per capita income in 1989 (dollars)	Total	Percent with income in 1989 below poverty level	Total	Percent with income in 1989 below poverty level
AMERICAN INDIAN RESERVATION AND TRUST LAND																
Devils Lake Sioux Reservation, ND	3 574	894	226	52	39	1 028	52.1	4.4	1 459	755	25.0	3 940	2 611	53.1	888	52.0
Benson County	3 442	894	226	52	39	1 028	52.1	4.4	1 459	755	25.0	3 940	2 611	53.1	888	52.0
Eddy County	127	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Nelson County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ramsey County	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Fort Berthold Reservation, ND	5 387	836	238	20	9	1 327	70.0	8.3	1 808	1 059	26.5	4 849	2 997	50.6	865	58.2
Dunn County	353	88	9	–	–	147	82.3	–	189	120	24.2	5 815	327	59.9	103	68.0
McKenzie County	857	237	55	3	–	348	60.3	14.4	475	286	37.4	4 285	816	49.6	243	55.1
McLean County	814	127	37	–	–	167	55.1	4.2	259	124	12.9	3 083	446	58.7	112	84.8
Mercer County	67	–	–	–	–	15	100.0	–	15	15	–	11 538	52	–	20	–
Mountrail County	3 246	384	137	17	9	650	75.5	8.2	870	514	25.1	5 282	1 356	48.1	387	52.7
Ward County	50	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Lake Traverse (Sisseton) Reservation, ND--SD (pt.)	219	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Richland County	71	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sargent County	148	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Standing Rock Reservation, ND--SD (pt.)	3 761	924	221	21	20	1 179	69.7	6.4	1 588	843	32.3	3 907	2 808	54.2	972	55.6
Sioux County	3 761	924	221	21	20	1 179	69.7	6.4	1 588	843	32.3	3 907	2 808	54.2	972	55.6
Turtle Mountain Reservation and Trust Lands, ND--SD (pt.)	7 101	1 946	510	128	97	3 011	55.1	8.2	4 021	2 062	34.1	4 681	6 651	55.5	1 989	60.5
Turtle Mountain Reservation	5 023	1 323	374	103	75	2 190	56.9	9.8	2 943	1 568	33.9	5 138	4 706	54.0	1 331	60.2
Rolette County	5 023	1 323	374	103	75	2 190	56.9	9.8	2 943	1 568	33.9	5 138	4 706	54.0	1 331	60.2
Turtle Mountain Trust Lands (pt.)	2 078	623	136	25	22	821	50.2	3.9	1 078	494	34.8	3 564	1 945	59.3	658	61.2
Burke County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cavalier County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Divide County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
McLean County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Mountrail County	8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rolette County	2 070	623	136	25	22	821	50.2	3.9	1 078	494	34.8	3 564	1 945	59.3	658	61.2
Williams County	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

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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								
							Vehicles available		Specified owner, median selected monthly owner costs (dollars)		Specified renter paying cash rent, median gross rent (dollars)
	Total	Occupied	Total	Owner occupied	Renter occupied	Lacking complete plumbing facilities	None	1 or more	With a mortgage	Not mortgaged	
AMERICAN INDIAN RESERVATION AND TRUST LAND											
Devils Lake Sioux Reservation, ND	1 319	967	631	250	381	18	145	486	300–	165	275
Benson County	1 233	910	631	250	381	18	145	486	300–	165	275
Eddy County	80	54	–	–	–	–	–	–	–	–	–
Nelson County	–	–	–	–	–	–	–	–	–	–	–
Ramsey County	6	3	–	–	–	–	–	–	–	–	–
Fort Berthold Reservation, ND	2 711	1 735	829	372	457	31	106	723	300–	132	222
Dunn County	346	109	86	58	28	7	10	76	300–	150	256
McKenzie County	299	222	214	76	138	18	16	198	400	100–	200–
McLean County	372	249	118	50	68	–	7	111	300–	–	265
Mercer County	40	10	10	10	–	–	–	10	400	–	–
Mountrail County	1 635	1 132	401	178	223	6	73	328	383	168	238
Ward County	19	13	–	–	–	–	–	–	–	–	–
Lake Traverse (Sisseton) Reservation, ND--SD (pt.)	86	78	–	–	–	–	–	–	–	–	–
Richland County	38	30	–	–	–	–	–	–	–	–	–
Sargent County	48	48	–	–	–	–	–	–	–	–	–
Standing Rock Reservation, ND--SD (pt.)	1 175	1 022	667	188	479	48	181	486	300–	109	200–
Sioux County	1 175	1 022	667	188	479	48	181	486	300–	109	200–
Turtle Mountain Reservation and Trust Lands, ND--SD (pt.)	2 352	2 105	1 982	1 159	823	138	378	1 604	300–	178	200–
Turtle Mountain Reservation	1 729	1 539	1 456	834	622	108	260	1 196	300–	181	200–
Rolette County	1 729	1 539	1 456	834	622	108	260	1 196	300–	181	200–
Turtle Mountain Trust Lands (pt.)	623	566	526	325	201	30	118	408	300–	170	200–
Burke County	–	–	–	–	–	–	–	–	–	–	–
Cavalier County	–	–	–	–	–	–	–	–	–	–	–
Divide County	–	–	–	–	–	–	–	–	–	–	–
McLean County	–	–	–	–	–	–	–	–	–	–	–
Mountrail County	8	8	–	–	–	–	–	–	–	–	–
Rolette County	613	558	526	325	201	30	118	408	300–	170	200–
Williams County	2	–	–	–	–	–	–	–	–	–	–

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 232
TSF:CENSUS90*92. 04/04/92 02:47:57 UTF:CENSUS90*93. 04/04/92 02:47:57 META:CENSUS90S*PH5TABLES38. 04/04/92 03:00:09

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	Upper
The State	**638 800**	**24.3**	**35**	**23 059**	**23 367**	**28 527**	**28 888**	**12 672**	**13 007**
Adams County	3 174	38.8	362	19 532	21 746	25 396	28 153	9 166	11 232
Beisigl township	25	12.0	–	–	27 500	–	27 500	–	–
Bucyrus city	22	31.8	3 320	4 655	42 672	15 978	43 533	–	5 000
Bucyrus township	36	33.3	4 420	8 040	34 483	4 829	83 902	5 383	17 140
Cedar township	21	28.6	3 660	–	30 000	–	30 000	–	5 000
Central Adams unorg.	95	38.9	2 716	26 637	48 363	26 637	48 363	–	–
Chandler township	29	3.4	–	–	5 000	–	–	–	5 000
Clermont township	32	43.8	3 917	10 449	53 300	10 449	53 300	–	–
Darling Springs township	31	16.1	2 023	310	17 191	–	5 000	–	17 500
Duck Creek township	41	34.1	684	14 018	33 482	14 018	33 482	–	–
East Adams unorg.	146	18.5	2 248	9 761	28 918	12 041	40 459	5 020	29 322
Gilstrap township	36	5.6	–	–	35 000	–	35 000	–	–
Haynes city	37	48.6	3 449	21 375	40 208	20 104	40 730	21 368	111 323
Hettinger city	1 574	44.9	482	18 232	21 355	24 025	27 752	10 281	12 371
Hettinger township	218	46.3	1 304	19 423	30 919	30 725	44 975	4 684	13 053
Holden township	44	52.3	946	13 689	27 233	13 689	27 233	–	–
Lemmon unorg.	30	3.3	–	–	12 500	–	–	–	12 500
Lightning Creek township	22	22.7	1 967	28 064	59 436	28 064	59 436	–	–
Maine township	32	25.0	924	–	35 000	–	35 000	–	–
North Lemmon township	81	9.9	604	971	12 136	–	12 500	–	5 000
Orange township	40	10.0	521	–	12 500	–	12 500	–	10 000
Reeder city	252	46.8	1 396	13 524	21 452	20 802	37 748	5 746	10 616
Reeder township	51	43.1	1 384	11 986	32 020	12 107	31 447	10 139	34 861
Scott township	150	48.0	783	24 293	31 332	24 536	31 714	16 180	33 820
South Fork township	17	11.8	–	–	22 500	–	22 500	–	–
Taylor Butte township	34	29.4	2 620	–	60 000	–	60 000	–	–
Whetstone township	26	11.5	–	–	30 000	–	30 000	–	–
Wolf Butte township	52	5.8	3 003	–	32 500	–	32 500	–	12 500
Barnes County	12 545	25.1	209	19 637	21 238	24 311	26 510	10 325	11 754
Alta township	107	33.6	1 257	18 655	39 615	31 286	44 964	10 294	17 206
Anderson township	64	42.2	2 538	25 543	37 247	25 642	52 702	5 219	27 438
Ashtabula township	119	31.9	1 522	15 629	19 485	15 629	19 485	–	–
Baldwin township	39	53.8	1 538	10 596	17 142	10 596	17 142	–	–
Binghampton township	113	44.2	2 083	17 819	26 109	17 819	26 109	–	–
Brimer township	70	25.7	2 973	2 645	62 308	766	71 326	–	12 500
Cuba township	85	36.5	1 522	45 929	67 220	45 929	67 220	–	–
Dazey city	129	48.1	714	16 233	22 306	17 286	28 356	7 146	20 654
Dazey township	72	51.4	316	15 960	19 427	16 378	22 589	–	10 000
Eckelson township	100	11.0	2 319	9 294	43 418	6 673	26 372	–	45 000
Edna township	95	61.1	871	15 947	19 973	15 677	19 028	–	30 000
Ellsbury township	59	28.8	1 017	13 726	19 666	17 546	24 059	11 393	19 303
Fingal city	138	45.7	737	9 196	18 031	9 446	18 721	6 844	18 621
Getchell township	81	16.0	10 222	27 513	42 267	16 547	183 962	–	35 000
Grand Prairie township	43	14.0	3 262	–	45 000	–	45 000	–	–
Green township	88	23.9	3 194	10 844	45 271	9 875	45 894	–	12 500
Greenland township	75	17.3	1 512	8 039	30 209	10 988	31 230	–	10 000
Hemen township	50	8.0	1 413	–	20 000	–	20 000	–	10 000
Hobart township	137	45.3	1 112	15 988	35 509	28 058	41 664	3 311	14 595
Kathryn city	72	44.4	860	14 160	21 008	17 968	23 516	6 365	15 846
Lake Town township	56	64.3	971	14 592	28 316	19 560	40 440	5 444	9 556
Leal city	35	57.1	2 046	25 034	27 466	26 055	62 337	1 099	8 901
Litchville city	205	45.9	895	12 381	17 884	17 544	25 430	10 655	13 362
Mansfield township	38	15.8	1 530	–	20 000	–	20 000	–	–
Marsh township	246	25.6	2 419	23 378	28 497	24 420	29 955	10 278	26 759
Meadow Lake township	95	18.9	2 564	10 947	62 690	10 947	62 690	–	–
Minnie Lake township	75	17.3	1 580	1 679	36 661	3	37 499	–	22 500
Nelson township	79	53.2	792	19 758	27 742	19 103	28 397	6 961	36 177
Noltimier township	91	18.7	5 649	20 352	39 232	21 986	126 171	–	5 000
Nome city	67	50.7	565	12 630	14 870	12 728	14 772	430	34 785
Norma township	58	51.7	1 358	11 509	43 491	12 707	43 543	5 593	49 135
Oakhill township	95	61.1	798	18 905	24 143	18 905	24 143	–	–
Oriska city	103	52.4	669	16 304	19 810	18 489	31 511	6 909	17 414
Oriska township	128	48.4	1 085	23 513	34 730	14 900	32 600	–	75 000
Pierce township	79	43.0	1 751	16 022	35 228	24 259	54 666	3 153	17 636
Pillsbury city	31	41.9	1 548	7 814	35 223	7 099	29 326	–	37 500
Potter township	90	42.2	680	12 176	21 662	15 889	22 861	3 762	20 619
Raritan township	139	48.2	936	19 419	28 965	22 131	31 141	5 728	10 647
Rogers city	69	42.0	1 402	18 133	24 578	20 131	30 988	12 381	28 452
Rogers township	44	34.1	1 490	11 386	21 114	11 995	40 337	5 327	17 189
Rosebud township	65	12.3	3 346	3 305	65 087	3 305	65 087	–	–
Sanborn city	164	42.7	695	12 213	21 517	13 518	22 482	5 499	23 413
Sibley city	41	48.8	6 840	14 350	41 050	18 465	41 023	7 277	257 171
Sibley Trail township	78	55.1	1 176	16 237	43 789	16 374	43 379	–	45 000
Skandia township	67	38.8	1 373	15 991	26 013	15 991	26 013	–	–
Spring Creek township	84	41.7	4 732	18 237	28 894	15 716	46 517	17 980	26 515
Springvale township	82	19.5	1 993	17 886	42 353	14 667	48 104	–	25 000
Stewart township	88	33.0	2 034	17 594	26 388	20 602	27 242	5 237	17 270
Svea township	67	31.3	709	13 830	22 404	13 830	22 404	–	–
Thordenskjold township	95	45.3	892	17 361	35 112	21 057	36 577	13 913	26 087
Tower City city (pt.)	–	–	–	–	–	–	–	–	–
Uxbridge township	106	34.9	777	19 618	31 971	19 037	35 642	13 374	31 536
Valley township	539	30.1	990	27 570	34 561	32 608	38 111	7 242	13 037
Valley City city	7 163	15.8	333	18 473	21 498	24 599	28 763	9 110	11 749
Weimer township	72	16.7	2 136	6 694	48 601	6 694	48 601	–	–
Wimbledon city	275	46.5	654	17 473	26 596	23 487	30 669	5 948	11 907
Benson County	7 198	41.2	155	16 291	17 545	17 730	19 304	8 049	10 230
Albert township	81	19.8	2 690	3 440	28 980	2 897	29 931	–	12 500
Arne township	57	17.5	402	5 300	14 119	5 300	14 119	–	–
Aurora township	35	62.9	869	4 363	21 537	5 949	21 699	–	5 000
Beaver township	35	31.4	4 254	6 368	41 687	5 873	88 804	5 484	41 776
Brinsmade city	21	57.1	612	9 658	17 610	8 039	18 201	–	17 500
Broe township	55	12.7	3 256	528	36 929	528	36 929	–	–
Butte Valley township	113	33.6	837	10 435	20 380	14 158	27 236	5 901	9 907
East Fork township	49	10.2	524	–	25 000	–	25 000	–	–
Eldon township	70	28.6	2 544	2 391	55 617	1 503	25 848	–	60 000
Esmond city	196	46.9	1 089	9 550	16 489	16 897	22 930	5 386	8 252
Esmond township	73	41.1	736	10 347	16 285	9 068	15 883	10 661	34 339

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 233
TSF:CENSUS90*92. 04/04/92 02:47:57 UTF:CENSUS90*93. 04/04/92 02:47:57 META:CENSUS90S*PH5TABLES38. 04/04/92 03:00:09

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
Benson County—Con.									
Fort Totten unorg.	1 359	43.4	253	12 185	15 970	10 446	15 562	4 278	11 561
Fort Totten CDP	867	40.5	281	8 704	13 715	8 174	13 538	2 910	7 267
Hesper township	86	38.4	4 414	17 869	61 466	9 103	61 591	–	75 000
Impark township	65	20.0	2 524	12 236	56 273	23 148	57 624	–	12 500
Iowa township	30	46.7	2 373	2 624	52 377	1 582	53 419	–	10 000
Irvine township	43	14.0	3 422	10 320	37 117	–	37 500	–	20 000
Isabel township	93	40.9	1 093	10 385	19 324	10 769	22 406	1 332	19 334
Knox city	45	37.8	732	6 687	15 092	12 649	16 411	3 637	8 291
Knox township	55	50.9	1 309	11 990	21 513	15 034	22 444	3 049	40 976
Lake Ibsen township	35	45.7	1 156	12 738	28 357	12 738	28 357	–	–
Lallie township	295	46.8	498	14 299	18 902	14 071	17 692	10 252	21 331
Lallie North unorg.	16	56.3	180	25 432	29 424	25 432	29 424	–	–
Leeds city	542	42.6	611	16 355	20 963	21 351	24 815	5 907	8 460
Leeds township	86	41.9	940	15 726	33 804	15 709	34 645	832	22 223
Lohnes township	26	57.7	1 645	6 594	43 458	6 594	43 458	–	–
McClellan township	69	36.2	1 367	22 218	33 065	22 218	33 065	–	–
Maddock city	559	52.1	446	17 833	21 609	21 320	25 888	5 935	10 113
Minco township	44	36.4	326	1 403	3 982	1 258	3 743	–	15 000
Minnewaukan city	401	45.6	694	15 889	19 744	18 887	26 788	5 782	12 344
Mission township	1 044	45.3	232	15 034	18 466	15 481	18 625	5 780	12 750
Normania township	63	9.5	4 679	17 703	54 343	–	55 000	–	20 000
North Viking township	82	32.9	1 384	12 302	30 529	23 041	45 351	3 453	27 023
Oberon city	103	31.1	620	12 676	18 046	10 613	20 645	8 364	20 159
Oberon township	87	47.1	1 639	19 671	34 496	22 389	36 361	10 370	14 630
Pleasant Lake township	73	39.7	739	13 660	22 028	13 703	22 170	–	15 000
Rich Valley township	59	39.0	1 615	17 211	30 867	25 751	36 872	7 323	16 907
Riggin township	78	35.9	1 445	17 532	24 974	14 086	28 414	–	20 000
Rock township	55	40.0	303	21 847	27 201	22 648	27 426	–	15 000
South Viking township	74	17.6	1 149	3 251	22 725	3 251	22 725	–	–
Twin Lake township	63	36.5	1 508	4 393	31 705	4 892	31 943	–	5 000
Twin Tree township	66	40.9	2 742	8 190	38 198	17 936	39 127	–	10 000
Warwick city	80	45.0	1 150	11 660	22 539	19 797	42 805	5 374	12 276
Warwick township	45	46.7	1 185	6 999	20 311	7 106	27 706	1 882	22 030
West Antelope township	44	43.2	1 960	5 943	53 647	4 606	55 394	–	10 000
West Bay township	83	45.8	3 799	6 494	24 940	5 764	18 048	22 736	29 882
Wood Lake township	391	31.2	616	5 760	9 626	5 531	8 447	3 089	15 570
York city	35	28.6	1 768	3 144	19 035	18 214	29 524	1 594	6 813
York township	39	33.3	935	13 126	24 374	12 206	22 794	–	35 000
Billings County	1 108	47.8	430	20 026	24 977	21 766	28 413	10 281	17 078
Medora city	101	50.5	969	29 448	36 384	33 262	41 304	12 449	31 301
North Billings unorg.	729	47.7	413	15 620	23 653	17 332	27 863	7 818	21 790
South Billings unorg.	278	47.1	1 281	15 844	23 691	18 469	28 266	6 797	14 413
Bottineau County	8 011	26.5	279	21 283	23 317	25 430	28 066	10 549	13 264
Amity township	47	10.6	1 940	–	32 500	–	32 500	–	15 000
Antler city	74	33.8	1 302	7 449	19 015	9 183	25 807	5 620	18 727
Antler township	83	32.5	3 020	21 197	78 129	30 158	84 175	–	22 500
Bentinck township	52	13.5	2 389	27 729	54 411	–	35 000	–	55 000
Blaine township	37	64.9	2 503	14 454	50 160	14 454	50 160	–	–
Bottineau city	2 598	16.4	770	17 240	21 841	23 375	29 611	8 499	12 652
Brander township	53	9.4	4 961	5 250	71 613	–	75 000	–	10 000
Cecil township	36	38.9	1 596	18 679	36 321	19 142	40 038	210	22 395
Chatfield township	61	13.1	2 510	25 544	58 912	25 544	58 912	–	–
Cordelia township	110	3.6	634	–	12 500	–	12 500	–	–
Cut Bank township	81	17.3	2 864	17 119	67 052	17 119	67 052	–	–
Dalen township	131	14.5	1 578	3 668	30 499	4 030	32 152	347	9 584
Eidsvold township	63	17.5	4 683	13 555	80 230	13 171	76 500	5 266	99 277
Elms township	58	25.9	1 128	11 446	37 589	11 446	37 589	–	–
Elysian township	62	35.5	1 123	25 491	31 339	12 492	31 254	–	32 500
Gardena city	41	36.6	2 366	11 335	24 247	9 186	24 147	10 500	26 749
Haram township	92	41.3	1 092	10 639	20 584	12 794	24 559	3 776	11 973
Hastings township	74	29.7	1 394	14 501	40 416	21 262	41 663	12 836	33 318
Hoffman township	14	28.6	–	–	47 500	–	47 500	–	–
Homen township	129	20.9	3 573	9 696	31 011	9 163	56 629	265	17 438
Kane township	92	15.2	7 778	7 739	125 049	43 785	137 154	–	10 000
Kramer city	51	54.9	2 504	15 018	26 637	15 757	27 324	1 423	28 578
Landa city	38	52.6	958	22 768	29 839	23 799	33 051	–	10 000
Lansford city	249	50.6	657	20 915	25 820	21 888	27 278	9 298	23 393
Lansford township	65	44.6	1 704	18 991	40 768	18 981	44 075	10 866	39 134
Lewis township	45	28.9	1 293	7 470	22 258	7 470	22 258	–	–
Lordsburg township	32	6.3	3 617	–	32 500	–	–	–	32 500
Maxbass city	123	48.8	1 466	15 268	21 949	16 070	23 693	7 675	21 926
Mount Rose township	65	26.2	2 112	4 360	40 884	3 751	40 250	–	55 000
Newborg township	54	44.4	1 414	17 211	39 039	25 230	50 816	10 240	14 280
Newburg city	104	40.4	1 721	19 294	34 221	23 082	41 336	11 546	34 408
Oak Creek township	41	43.9	1 422	25 005	43 888	26 672	44 073	–	17 500
Oak Valley township	62	51.6	1 153	20 962	27 548	20 297	24 814	534	42 234
Ostby township	73	52.1	936	15 961	31 616	17 418	32 033	–	12 500
Overly city	25	40.0	1 636	7 565	35 097	13 271	36 344	–	10 000
Peabody township	12	–	–	–	–	–	–	–	–
Pickering township	218	24.8	2 133	22 836	34 328	22 771	34 146	–	100 000
Renville township	36	25.0	2 203	8 029	21 444	7 129	12 451	–	22 500
Richburg township	98	31.6	820	9 928	22 546	10 195	23 518	–	12 500
Roland township	426	12.2	1 525	25 116	44 932	25 621	51 123	5 701	32 262
Russell city	14	42.9	2 165	5 482	34 556	–	35 000	–	10 000
Scandia township	88	52.3	1 484	21 376	35 450	17 295	36 082	–	32 500
Scotia township	89	50.6	562	22 576	24 924	22 613	25 853	3 557	25 721
Sergius township	91	19.8	1 759	16 334	35 999	14 365	46 050	15 230	19 827
Sherman township	76	9.2	460	–	40 000	–	40 000	–	–
Souris city	97	43.3	611	16 911	21 197	20 629	26 243	15 723	17 194
Starbuck township	29	31.0	3 150	10 761	46 891	12 550	47 440	–	12 500
Stone Creek township	32	62.5	1 009	8 144	29 043	7 177	32 519	–	15 000
Tacoma township	93	48.4	1 129	17 874	33 917	18 718	38 782	6 219	33 569
Wayne township	36	36.1	3 592	17 099	32 901	16 650	32 427	–	125 000

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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
Bottineau County—Con.									
Wellington township	53	41.5	1 221	15 509	29 593	23 072	45 452	6 718	30 709
Westhope city	578	45.5	725	23 599	29 136	25 608	31 714	8 109	19 064
Wheaton township	65	9.2	2 568	–	32 500	–	32 500	–	5 000
Whitby township	27	14.8	–	–	30 000	–	30 000	–	–
Whitteron township	511	14.3	1 447	18 569	33 820	19 618	36 595	1 403	25 747
Willow City city	281	52.0	609	11 157	14 869	19 836	23 712	5 752	7 867
Willow Vale township	46	17.4	801	–	17 500	–	17 500	–	–
Bowman County	3 596	38.5	253	20 421	22 538	24 167	27 163	10 653	12 825
Adelaide township	37	37.8	1 561	10 398	37 251	10 398	37 251	–	–
Amor township	28	17.9	593	55	9 919	55	9 919	–	–
Bowman city	1 741	45.8	322	19 501	22 374	25 716	29 725	8 449	11 488
Bowman township	278	49.6	672	17 523	25 659	17 055	26 375	6 897	24 583
Boyesen township	42	11.9	5 922	17 999	72 435	–	75 000	–	32 500
Buena Vista township	39	12.8	–	–	30 000	–	30 000	–	–
Fischbein township	27	44.4	1 392	14 855	25 073	13 938	28 562	7 994	24 203
Gascoyne city	22	63.6	1 144	23 841	32 989	23 217	31 783	–	37 500
Gascoyne township	25	8.0	–	–	37 500	–	37 500	–	–
Gem township	27	14.8	–	–	17 500	–	17 500	–	–
Goldfield township	42	21.4	4 195	12 892	54 216	12 892	54 216	–	–
Grainbelt township	42	11.9	4 156	–	42 500	–	42 500	–	12 500
Grand River township	36	30.6	1 411	906	21 972	906	21 972	–	–
Haley township	28	3.6	–	–	20 000	–	–	–	20 000
Hart unorg.	18	5.6	–	–	25 000	–	–	–	25 000
Ladd township	34	5.9	–	–	32 500	–	32 500	–	–
Langberg township	42	4.8	–	–	32 500	–	32 500	–	–
Marion township	15	46.7	1 285	16 232	33 768	20 444	34 556	–	17 500
Minnehaha township	30	10.0	–	–	20 000	–	20 000	–	–
Nebo township	44	9.1	364	17 710	22 045	–	22 500	–	20 000
Rhame city	186	50.0	951	15 152	22 409	21 013	27 838	5 570	13 084
Rhame township	43	27.9	4 364	30 679	52 476	30 679	52 476	–	–
Scranton city	294	43.2	772	23 147	34 794	27 960	40 224	10 310	25 006
Scranton township	130	40.0	1 406	23 581	29 623	24 365	35 897	329	4 672
Star township	43	20.9	1 708	16 368	52 265	16 368	52 265	–	–
Stillwater township	38	23.7	8 739	–	100 000	–	100 000	–	–
Sunny Slope township	8	50.0	1 067	–	22 500	–	22 500	–	–
Talbot township	98	16.3	2 293	11 776	39 540	13 669	55 325	–	12 500
West Bowman unorg.	107	6.5	947	10 489	26 815	10 489	26 815	–	–
Whiting township	52	25.0	1 849	10 033	30 588	4 876	28 375	6 100	32 086
Burke County	3 002	40.1	246	17 706	20 402	21 439	23 667	8 950	11 659
Battleview township	138	42.0	600	15 778	19 912	16 633	21 300	440	17 281
Bowbells city	498	45.0	570	14 344	21 404	22 026	28 759	5 454	10 026
Bowbells township	57	28.1	1 701	20 335	34 166	4 994	34 689	–	22 500
Carter township	20	35.0	1 026	5 237	22 123	5 237	22 123	–	–
Clayton township	34	11.8	–	–	17 500	–	17 500	–	–
Cleary township	47	44.7	500	9 850	21 274	9 850	21 274	–	–
Columbus city	223	49.8	745	14 647	21 123	19 420	28 007	7 822	12 840
Colville township	59	50.8	2 782	15 431	20 963	15 648	21 227	10 513	21 987
Dale township	37	29.7	1 179	16 558	24 658	17 132	24 576	–	27 500
Dimond township	29	–	–	–	–	–	–	–	–
Fay township	43	37.2	2 520	3 078	61 151	3 078	61 151	–	–
Flaxton city	121	47.1	1 242	8 890	20 006	16 831	34 672	6 097	9 279
Foothills township	58	22.4	1 973	25 057	41 665	25 404	41 893	–	5 000
Forthun township	21	61.9	2 408	13 239	63 064	13 239	63 064	–	–
Garness township	75	29.3	585	5 146	7 981	5 375	8 555	1 301	15 875
Harmonious township	39	30.8	2 037	18 345	26 453	19 793	55 413	10 428	26 858
Kandiyohi township	30	23.3	2 295	5 679	29 551	5 679	29 551	–	–
Keller township	33	60.6	1 256	15 170	45 606	15 170	45 606	–	–
Lakeview township	15	26.7	362	–	17 500	–	17 500	–	–
Larson city	26	34.6	1 688	7 695	35 845	7 695	35 845	–	–
Leaf Mountain township	34	14.7	5 234	11 451	54 171	12 797	54 576	–	12 500
Lignite city	242	43.4	900	18 953	26 795	24 596	37 147	9 426	18 536
Lucy township	36	22.2	1 565	15 703	31 973	–	20 000	–	32 500
Minnesota township	35	2.9	–	–	15 000	–	–	–	15 000
North Burke unorg.	4	–	–	–	–	–	–	–	–
North Star township	62	30.6	782	6 278	20 030	4 895	21 276	–	15 000
Portal city	192	42.2	918	21 592	29 695	22 938	36 650	10 977	26 705
Portal township	47	36.2	1 359	4 257	19 839	12 831	29 504	680	19 490
Powers Lake city	408	48.0	562	14 622	19 435	17 156	22 129	6 413	10 018
Richland township	36	55.6	1 089	8 954	22 881	12 876	23 871	–	5 000
Roseland township	32	25.0	2 056	5 848	32 138	–	32 500	–	10 000
Short Creek township	65	58.5	1 007	22 785	32 418	24 253	38 247	–	10 000
Soo township	47	48.9	565	18 625	31 499	19 023	31 954	–	12 500
Thorson township	32	34.4	7 140	7 338	17 482	8 043	29 784	2 504	16 874
Vale township	28	35.7	2 665	10 814	36 714	10 790	51 049	–	32 500
Vanville township	34	8.8	5 270	–	37 500	–	37 500	–	5 000
Ward township	65	7.7	2 622	6 972	30 999	–	30 000	5 689	31 866
Burleigh County	60 131	16.6	165	27 677	29 223	34 439	35 998	15 663	16 925
Apple Creek township	1 039	38.6	460	29 256	35 636	31 811	38 114	8 965	16 441
Bismarck city	49 256	14.6	195	27 342	29 138	35 035	36 716	15 649	17 022
Bismarck unorg.	2 259	19.6	989	40 778	49 665	42 730	51 530	14 400	39 738
Boyd township	96	13.5	1 899	8 646	42 635	8 646	42 635	–	–
Canfield township	24	25.0	4 612	–	75 000	–	75 000	–	–
Christiania township	47	14.9	1 338	–	75 000	–	75 000	–	–
Clear Lake township	31	12.9	4 375	12 998	44 303	–	32 500	–	45 000
Crofte township	152	26.3	570	8 445	20 364	10 080	21 049	–	10 000
Cromwell township	35	2.9	–	–	15 000	–	–	–	15 000
Driscoll township	177	15.8	2 418	6 379	33 037	6 538	31 464	174	74 636
East Burleigh unorg.	20	50.0	919	15 247	32 253	15 247	32 253	–	–
Ecklund township	124	32.3	1 574	20 027	38 279	17 175	36 463	–	42 500
Estherville township	33	36.4	2 133	17 993	42 171	17 993	42 171	–	–
Florence Lake township	25	–	–	–	–	–	–	–	–
Francis township	39	5.1	–	–	10 000	–	10 000	–	–
Ghylin township	39	35.9	900	15 385	27 115	15 385	27 115	–	–
Gibbs township	739	21.7	664	30 412	42 898	32 237	44 444	4 069	25 059
Glenview township	160	31.3	1 456	15 021	22 119	16 112	36 201	421	12 290
Grass Lake township	67	29.9	1 181	8 366	26 828	17 891	30 717	–	10 000
Harriet township	70	45.7	1 839	28 328	59 325	26 444	65 227	–	60 000

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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
Burleigh County—Con.									
Hay Creek township	1 924	15.6	1 080	27 496	34 812	27 877	36 093	22 310	41 699
Hazel Grove township	23	26.1	2 360	–	22 500	–	22 500	–	–
Lein township	27	29.6	741	–	32 500	–	32 500	–	–
Lincoln city	1 132	49.4	171	23 441	26 183	23 786	26 412	14 383	18 425
Logan township	47	19.1	3 273	–	60 000	–	60 000	–	–
Long Lake township	100	17.0	1 247	5 285	23 588	10 787	24 803	1 516	18 788
Lyman unorg.	11	18.2	2 905	5 192	22 191	–	–	5 192	22 191
McKenzie township	85	23.5	2 804	14 846	50 773	14 070	51 616	–	27 500
Menoken township	137	21.2	1 177	20 644	36 907	18 644	38 249	–	37 500
Missouri township	86	14.0	1 390	2 836	19 520	544	32 319	868	19 675
Morton township	45	13.3	–	–	25 000	–	25 000	–	–
Naughton township	144	16.0	2 898	7 285	57 041	5 563	59 752	–	22 500
Painted Woods township	110	35.5	3 663	9 233	21 903	11 700	37 450	5 731	20 812
Regan city	51	54.9	1 886	13 718	23 173	16 222	23 778	2 822	28 973
Richmond township	45	40.0	1 909	8 971	25 877	20 143	55 618	–	10 000
Rock Hill township	44	29.5	3 684	13 479	69 861	13 479	69 861	–	–
Schrunk township	29	20.7	2 002	252	22 374	252	22 374	–	–
Sibley Butte township	31	12.9	865	5 013	14 978	–	15 000	–	10 000
Steiber township	29	13.8	–	–	5 000	–	5 000	–	–
Sterling township	183	11.5	1 424	4 640	29 002	22 586	35 795	586	11 681
Taft township	33	15.2	1 332	–	20 000	–	20 000	–	–
Telfer township	61	16.4	2 870	18 472	59 028	18 472	59 028	–	–
Thelma township	27	–	–	–	–	–	–	–	–
Trygg township	44	11.4	1 265	–	17 500	–	17 500	–	–
West Burleigh unorg.	754	15.6	2 201	42 663	57 778	45 539	62 121	2 580	26 579
Wild Rose township	31	6.5	–	–	22 500	–	22 500	–	–
Wilson township	49	26.5	3 802	4 478	66 043	2 193	70 616	–	22 500
Wilton city (pt.)	176	48.3	714	16 867	22 215	17 975	30 754	6 529	20 675
Wing city	208	50.0	554	9 283	13 780	13 084	16 820	5 530	7 831
Wing township	33	21.2	4 865	13 360	87 094	25 168	98 316	–	15 000
Cass County	102 874	16.2	137	26 313	27 299	33 566	34 876	14 866	15 795
Addison township	95	21.1	3 747	14 301	71 038	35 497	77 538	–	15 000
Alice city	62	61.3	516	20 435	25 941	19 308	22 415	30 832	41 668
Amenia city	82	48.8	1 247	28 367	40 510	29 832	41 891	20 444	27 056
Amenia township	132	22.0	2 025	21 223	62 999	21 566	63 880	–	10 000
Argusville city	161	49.1	657	28 921	36 988	30 732	37 652	7 652	50 035
Arthur city	400	37.8	1 414	23 115	33 401	28 162	39 838	13 858	23 829
Arthur township	71	28.2	2 186	12 377	37 327	9 049	51 191	–	37 500
Ayr city	19	36.8	18 135	7 426	160 340	13 558	236 536	–	10 000
Ayr township	78	19.2	4 119	15 927	31 387	14 268	46 463	15 301	19 639
Barnes township	291	13.7	4 125	21 709	37 420	22 977	45 646	–	17 500
Bell township	52	17.3	2 394	25 335	54 138	25 335	54 138	–	–
Berlin township	133	14.3	1 457	25 561	48 878	25 515	48 971	20 409	54 183
Briarwood city	88	40.9	4 692	86 447	138 957	90 170	157 095	50 637	120 562
Buffalo city	204	45.6	1 020	17 461	27 193	24 889	39 178	10 017	17 490
Buffalo township	77	18.2	6 583	11 207	22 056	11 663	37 096	–	12 500
Casselton city	1 601	51.4	372	24 115	27 419	29 467	32 499	11 396	16 874
Casselton township	111	24.3	2 572	21 254	65 945	32 792	69 332	–	12 500
Clifton township	78	24.4	1 688	17 689	37 695	19 331	38 431	–	5 000
Cornell township	90	21.1	2 366	4 320	64 201	4 320	64 201	–	–
Davenport city	218	45.9	985	20 149	28 344	24 233	32 017	12 759	17 815
Davenport township	131	15.3	7 554	26 159	58 120	50 228	59 481	–	20 000
Dows township	76	14.5	530	17 668	27 349	–	27 500	–	20 000
Durbin township	106	15.1	3 214	1 830	32 029	1 324	61 765	–	17 500
Eldred township	115	20.9	1 217	20 388	38 010	29 570	40 430	10 862	21 466
Empire township	124	12.9	3 816	16 078	69 970	11 718	82 815	–	75 000
Enderlin city (pt.)	17	11.8	–	–	32 500	–	32 500	–	–
Erie township	135	11.9	1 942	11 572	33 535	12 735	51 118	5 053	19 942
Everest township	126	12.7	1 622	12 710	29 997	12 710	29 997	–	–
Fargo city	74 111	13.0	191	24 690	25 995	33 338	35 186	14 572	15 733
Fargo township	–	–	–	–	–	–	–	–	–
Frontier city	218	42.7	772	37 947	46 652	39 212	47 280	5 440	39 424
Gardner city	85	44.7	1 604	15 315	38 326	27 893	43 455	12 949	16 217
Gardner township	115	13.9	1 249	8 878	27 181	8 878	27 181	–	–
Gill township	115	14.8	2 340	13 782	32 163	13 782	32 163	–	–
Grandin city (pt.)	213	48.8	606	27 933	34 730	31 305	38 695	16 315	25 528
Gunkel township	72	11.1	–	–	47 500	–	47 500	–	–
Harmony township	93	31.2	6 557	18 158	111 873	19 778	163 348	–	17 500
Harwood city	590	46.4	711	36 881	45 502	40 557	46 969	15 675	28 716
Harwood township	322	16.5	3 470	38 848	51 263	38 263	50 580	–	10 000
Highland township	144	20.1	1 277	13 659	37 906	13 659	37 906	–	–
Hill township	64	9.4	469	–	40 000	–	37 500	–	–
Horace city	662	47.3	566	26 529	33 392	27 223	35 255	16 684	26 223
Howes township	99	9.1	9 965	18 558	137 498	18 558	137 498	–	–
Hunter city	341	44.3	758	17 201	22 489	23 567	31 103	6 585	13 000
Hunter township	95	8.4	966	26 056	37 091	25 885	36 776	–	45 000
Kindred city	569	47.6	717	27 703	32 740	34 044	39 585	12 711	17 568
Kinyon township	100	18.0	1 882	2 353	39 624	2 353	39 624	–	–
Lake township	59	18.6	898	15 528	32 289	15 528	32 289	–	–
Leonard city	310	52.3	423	21 395	25 051	21 277	23 856	16 409	30 932
Leonard township	121	26.4	3 016	8 509	48 504	8 509	48 504	–	–
Maple River township	125	17.6	7 840	11 151	38 706	9 419	38 525	–	300 001
Mapleton city	682	46.0	297	22 663	27 369	23 412	27 950	10 963	21 055
Mapleton township	269	18.2	3 478	27 237	49 852	31 333	56 747	12 114	48 150
Noble township	99	19.2	1 938	21 568	36 946	21 568	36 946	–	–
Normanna township	340	14.1	1 994	34 287	52 165	34 046	53 975	–	10 000
North River city	68	50.0	1 153	44 058	56 735	44 058	56 735	–	–
Oxbow city	100	14.0	3 243	54 595	93 049	53 812	95 443	32 646	99 390
Page city	266	48.1	811	20 346	26 679	24 677	29 694	6 474	12 870
Page township	59	25.4	3 542	35 409	75 754	22 213	81 559	–	40 000
Pleasant township	354	15.8	1 875	31 011	37 388	32 373	39 329	–	15 000

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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
Cass County—Con.									
Pontiac township	108	13.9	1 677	15 422	26 746	7 726	27 052	15 151	27 392
Prairie Rose city	49	36.7	698	49 473	59 616	49 473	59 616	–	–
Raymond township	284	15.8	1 752	22 383	37 876	22 383	37 876	–	–
Reed township	1 046	20.8	848	39 600	50 276	39 718	50 900	19 874	84 174
Reile's Acres city	210	46.7	1 390	45 843	51 990	45 965	52 358	42 744	54 513
Rich township	81	14.8	4 136	18 540	91 083	17 825	97 217	–	50 000
Rochester township	46	19.6	6 751	1 461	86 855	1 461	86 855	–	–
Rush River township	107	15.9	2 678	27 898	82 860	27 898	82 860	–	–
Stanley township	1 933	21.1	983	36 748	43 023	37 921	46 633	11 043	24 470
Tower township	66	27.3	1 355	21 885	48 350	40 520	49 675	20 372	34 566
Tower City city (pt.)	233	44.6	860	17 302	25 909	21 996	27 151	11 016	16 900
Walburg township	189	14.3	2 047	16 071	33 928	20 160	39 863	5 538	16 424
Warren township	133	18.0	896	26 630	40 680	26 630	40 680	–	–
Watson township	123	16.3	1 091	13 209	29 508	6 574	34 053	12 662	29 774
West Fargo city	12 287	15.1	272	28 312	30 798	31 935	34 929	14 135	17 819
Wheatland township	153	17.0	9 150	17 378	39 726	23 709	185 762	10 365	29 452
Wiser township	93	15.1	2 802	12 750	50 167	2 158	31 421	–	55 000
Cavalier County	6 064	40.2	263	20 313	22 187	25 621	28 102	10 305	12 977
Alma township	62	48.4	5 994	27 130	48 056	36 596	60 474	445	4 556
Alsen city	113	43.4	1 052	12 813	21 499	13 828	25 729	6 338	21 070
Banner township	58	41.4	1 101	11 299	18 701	11 299	18 701	–	–
Billings township	37	43.2	2 229	6 055	60 727	6 225	66 120	–	10 000
Bruce township	56	41.1	1 133	17 019	24 487	19 783	45 217	3 637	19 015
Byron township	46	37.0	1 195	7 312	20 107	6 439	21 549	5 643	19 741
Calio city	43	34.9	1 645	13 092	22 145	21 103	45 845	5 048	14 973
Calvin city	27	22.2	812	11 046	20 408	10 222	12 278	15 444	22 056
Cypress township	89	29.2	2 226	15 617	43 920	16 276	44 642	–	15 000
Dresden township	74	47.3	1 553	5 727	26 155	6 432	27 619	1 162	33 839
Easby township	48	20.8	1 267	33 115	37 356	33 115	37 356	–	–
East Alma township	35	54.3	3 128	24 616	103 836	24 616	103 836	–	–
Elgin township	310	22.3	939	23 276	38 163	24 144	38 406	–	17 500
Fremont township	110	9.1	2 045	2 851	24 562	6 189	38 770	–	5 000
Glenila township	34	64.7	950	9 987	25 005	11 267	27 489	5 992	20 839
Gordon township	31	45.2	5 136	33 141	90 287	34 209	99 216	–	15 000
Grey township	46	43.5	2 013	14 976	31 899	14 976	31 899	–	–
Hannah city	49	36.7	3 113	9 959	33 764	14 406	34 969	–	5 000
Harvey township	79	11.4	2 006	740	34 409	–	35 000	–	22 500
Hay township	67	31.3	9 585	24 139	42 370	36 550	178 491	1 754	26 623
Henderson township	63	44.4	1 854	15 274	40 840	17 975	56 176	10 471	14 294
Hope township	63	28.6	974	13 642	36 130	17 784	37 046	–	15 000
Hove Mobile Park city	–	–	–	–	–	–	–	–	–
Huron township	48	43.8	2 873	5 437	35 609	5 015	37 462	–	10 000
Langdon city	2 241	48.4	357	20 818	23 460	26 914	30 118	11 709	14 009
Langdon township	54	35.2	1 396	2 558	31 967	2 558	31 967	–	–
Linden township	46	19.6	1 583	13 876	38 166	13 876	38 166	–	–
Loam township	58	13.8	2 583	7 904	38 507	5 983	39 333	–	17 500
Loma city	27	37.0	1 937	12 241	45 259	12 241	45 259	–	–
Manilla township	172	18.6	1 970	16 751	31 348	18 162	37 889	–	17 500
Milton city	133	54.9	836	12 100	23 626	23 192	29 029	5 607	9 498
Minto township	45	31.1	4 157	6 016	78 413	6 016	78 413	–	–
Montrose township	75	52.0	1 260	12 715	23 665	20 581	35 960	6 734	11 754
Moscow township	46	28.3	2 239	6 284	45 264	6 284	45 264	–	–
Mount Carmel township	104	16.3	1 334	5 050	24 157	5 789	30 024	–	5 000
Munich city	310	51.0	646	18 254	26 927	25 136	34 796	4 424	15 222
Nekoma city	63	41.3	799	10 572	17 998	12 063	22 394	5 885	12 081
Nekoma township	53	41.5	1 113	9 420	30 545	16 693	32 460	5 020	9 980
North Loma township	34	79.4	733	22 572	38 642	22 572	38 642	–	–
North Olga township	75	49.3	1 099	7 553	21 366	8 088	25 466	2 504	21 387
Osford township	55	41.8	1 829	17 419	35 942	16 202	35 897	25 362	71 739
Osnabrock city	214	36.0	1 034	13 783	22 435	18 490	33 924	6 570	16 316
Osnabrock township	53	50.9	1 022	25 720	36 780	25 720	36 780	–	–
Perry township	72	18.1	2 138	44 003	87 475	44 003	87 475	–	–
Sarles city (pt.)	83	32.5	2 479	8 302	32 132	28 676	65 848	5 073	9 397
Seivert township	31	67.7	637	13 654	20 673	13 654	20 673	–	–
South Dresden township	67	16.4	1 670	10 060	40 793	35 235	41 795	–	12 500
South Olga township	77	44.2	1 183	17 554	29 267	18 285	29 680	2 717	36 142
Storlie township	30	60.0	1 294	20 466	44 689	20 466	44 689	–	–
Trier township	67	37.3	1 879	25 091	51 926	25 091	51 926	–	–
Wales city	48	33.3	8 538	6 605	17 775	6 071	17 168	3 898	20 551
Waterloo township	65	26.2	1 127	21 093	23 986	22 743	51 528	20 436	22 064
West Hope township	78	24.4	7 213	7 146	36 593	13 112	125 897	–	10 000
Dickey County	6 107	39.3	200	19 299	21 123	24 673	27 388	9 532	11 207
Ada township	54	7.4	4 143	–	47 500	–	47 500	–	10 000
Albertha township	33	54.5	818	10 769	15 961	10 769	15 961	–	–
Albion township	59	15.3	5 660	11 466	87 434	38 101	93 985	–	12 500
Bear Creek township	181	36.5	1 301	25 735	32 236	26 754	38 862	208	19 793
Clement township	126	14.3	1 673	3 013	40 617	3 013	40 617	–	–
Divide township	81	18.5	1 285	12 522	32 891	7 539	33 704	–	25 000
Elden township	79	15.2	3 293	4 433	17 150	5 416	53 577	–	12 500
Ellendale city	1 798	42.4	353	14 144	16 382	19 324	23 511	7 555	9 762
Ellendale township	136	33.8	1 689	20 461	29 995	19 823	29 782	6 749	70 914
Elm township	76	14.5	2 101	20 149	37 009	14 399	37 434	–	22 500
Forbes city	56	46.4	2 188	6 201	18 302	5 807	30 971	5 320	17 832
Fullerton city	94	48.9	1 318	17 979	21 422	17 959	21 812	7 758	34 072
German township	46	37.0	2 569	19 408	35 987	27 513	36 641	–	12 500
Grand Valley township	38	18.4	2 352	2 770	12 231	1 193	39 404	1 994	11 503
Hamburg township	27	37.0	5 548	20 170	27 160	19 890	101 099	–	22 500
Hudson township	97	16.5	1 555	3 091	46 264	32 788	46 866	–	5 000
James River Valley township	50	18.0	4 290	5 870	57 340	5 911	58 856	–	10 000
Kent township	34	5.9	–	–	30 000	–	30 000	–	–
Kentner township	150	18.0	968	5 612	35 700	5 612	35 700	–	–
Keystone township	51	47.1	2 695	15 477	60 395	14 979	61 709	–	17 500

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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
Dickey County—Con.									
Lorraine township	70	52.9	809	7 476	28 686	8 771	29 438	–	10 000
Lovell township	69	52.2	896	25 852	43 319	26 694	44 145	10 561	28 877
Ludden city	41	39.0	579	12 043	20 915	11 354	22 293	–	17 500
Maple township	75	45.3	1 042	9 910	33 405	16 392	34 072	–	10 000
Merricourt city	9	44.4	–	–	12 500	–	12 500	–	–
Monango city	53	62.3	1 221	9 370	21 959	14 809	27 691	1 015	8 986
Northwest township	37	45.9	1 498	4 768	20 232	15 270	22 230	1 846	14 077
Oakes city	1 775	46.3	311	19 512	22 393	26 518	29 890	10 058	12 532
Port Emma township	62	24.2	2 261	29 242	67 534	29 242	67 534	–	–
Porter township	66	56.1	2 502	22 587	67 895	23 780	72 875	5 132	14 866
Potsdam township	59	44.1	1 223	13 236	32 206	12 224	35 138	–	15 000
Riverdale township	87	47.1	1 216	22 007	37 993	21 139	36 361	1 480	59 507
Spring Valley township	31	35.5	1 298	13 168	30 916	14 772	31 364	–	10 000
Valley township	68	35.3	1 914	7 643	42 554	7 771	50 003	5 392	16 902
Van Meter township	119	31.1	1 064	17 774	28 654	17 774	28 654	–	–
Whitestone township	40	35.0	2 434	20 156	22 344	20 156	22 344	–	–
Wright township	92	15.2	1 916	16 092	42 816	16 429	43 730	–	17 500
Yorktown township	48	18.8	1 402	16 525	31 165	15 538	32 030	–	30 000
Young township	40	67.5	2 203	12 374	26 938	12 374	26 938	–	–
Divide County	2 899	36.3	281	20 127	22 932	24 387	28 640	11 232	14 439
Alexandria township	27	25.9	1 719	5 933	19 349	–	20 000	–	20 000
Ambrose city	48	29.2	1 357	4 626	22 812	6 191	31 145	1 740	16 050
Ambrose township	43	51.2	1 257	16 685	19 994	15 079	18 863	14 891	50 219
Blooming Prairie township	62	33.9	1 812	10 154	42 377	8 345	48 083	–	12 500
Blooming Valley township	57	40.4	1 944	19 785	31 335	19 785	31 335	–	–
Border township	44	13.6	6 910	5 413	72 150	–	75 000	–	12 500
Burg township	31	12.9	–	–	15 000	–	15 000	–	–
Clinton township	19	15.8	1 489	35 126	47 374	–	47 500	–	37 500
Coalfield township	64	42.2	1 200	7 618	26 153	7 553	31 394	5 840	11 606
Crosby city	1 312	46.6	302	21 029	24 110	25 364	30 144	10 342	14 040
Daneville township	52	21.2	7 029	7 184	113 366	28 295	119 700	–	10 000
De Witt township	32	31.3	504	20 143	24 762	20 311	24 689	17 966	29 534
Elkhorn township	38	5.3	–	–	20 000	–	20 000	–	–
Fertile Valley township	23	13.0	5 261	–	42 500	–	42 500	–	12 500
Fillmore township	46	32.6	1 984	23 362	50 310	24 938	51 050	–	22 500
Fortuna city	53	32.1	1 980	10 182	16 891	10 758	53 484	6 918	15 943
Frazier township	32	–	–	–	–	–	–	–	–
Frederick township	43	11.6	3 796	–	42 500	–	42 500	–	17 500
Garnet township	28	3.6	–	–	17 500	–	–	–	17 500
Gooseneck township	54	46.3	1 266	18 725	40 050	18 725	40 050	–	–
Hawkeye township	48	16.7	1 417	21 232	48 768	21 232	48 768	–	–
Hayland township	40	22.5	3 957	2 096	46 103	2 096	46 103	–	–
Lincoln Valley township	39	7.7	1 224	–	20 000	–	10 000	–	20 000
Long Creek township	49	51.0	1 344	19 476	34 274	19 236	43 264	972	32 257
Mentor township	31	67.7	1 601	19 075	27 991	19 663	29 008	5 116	19 726
Noonan city	231	40.3	756	15 897	21 317	17 494	28 778	6 847	13 191
Palmer township	17	11.8	–	–	17 500	–	17 500	–	–
Plumer township	8	25.0	–	–	22 500	–	22 500	–	–
Sioux Trail township	43	18.6	1 634	–	55 000	–	55 000	–	–
Smoky Butte township	34	20.6	6 538	1 238	53 488	–	55 000	96	34 934
Stoneview township	24	4.2	–	–	32 500	–	–	–	32 500
Troy township	68	16.2	2 297	31 295	67 232	31 295	67 232	–	–
Twin Butte township	33	12.1	693	32 556	42 416	32 556	42 416	–	–
Upland township	31	22.6	3 898	10 682	49 432	–	22 500	–	50 000
Westby township	74	25.7	3 045	5 376	32 266	6 703	66 860	–	10 000
Writing Rock township	21	23.8	7 464	–	100 000	–	100 000	–	–
Dunn County	4 005	31.5	297	18 197	21 241	21 793	25 339	8 046	12 302
Dodge city	135	53.3	907	8 836	14 729	11 596	24 609	2 333	6 431
Dunn Center city	128	48.4	795	17 205	28 665	19 949	29 592	7 425	25 745
Halliday city	288	46.9	777	14 389	22 605	23 396	30 518	4 699	8 800
Halliday unorg.	847	29.8	889	15 576	23 131	17 060	27 493	5 245	15 420
Killdeer city	722	37.0	509	16 617	21 965	23 366	27 567	8 357	12 974
Killdeer unorg.	1 055	33.4	569	19 449	26 223	21 180	27 230	5 962	17 972
South Dunn unorg.	830	14.6	761	12 182	22 446	10 801	24 424	5 880	28 512
Eddy County	2 951	36.1	296	18 404	20 240	23 084	26 162	8 880	12 323
Bush township	58	22.4	1 223	8 411	26 723	8 411	26 723	–	–
Cherry Lake township	49	12.2	1 579	–	30 000	–	30 000	–	–
Columbia township	61	21.3	2 453	5 806	46 123	5 806	46 123	–	–
Colvin township	64	14.1	1 313	16 489	36 259	16 489	36 259	–	–
Eddy township	46	39.1	2 792	8 243	34 270	7 448	37 723	–	20 000
Freeborn township	91	36.3	1 580	18 355	21 842	20 081	22 062	–	5 000
Gates township	75	30.7	727	13 565	21 255	15 320	21 904	–	15 000
Grandfield township	56	35.7	2 387	12 883	31 539	9 522	30 941	2 060	60 581
Hillsdale township	44	47.7	1 107	20 353	40 181	31 213	41 262	18 042	22 093
Lake Washington township	32	3.1	–	–	17 500	–	–	–	17 500
Munster township	87	12.6	549	15 437	30 595	15 437	30 595	–	–
New Rockford city	1 604	44.4	287	17 554	20 123	24 624	27 241	7 872	10 271
New Rockford township	88	20.5	1 444	19 712	42 146	19 712	42 146	–	–
Paradise township	31	16.1	688	12 984	19 516	–	17 500	12 592	19 908
Pleasant Prairie township	57	17.5	1 499	–	42 500	–	42 500	–	–
Rosefield township	61	23.0	3 138	2 051	57 608	2 051	57 608	–	–
Sheldon township	45	17.8	197	–	30 000	–	30 000	–	–
Sheyenne city	272	38.6	1 903	13 454	18 267	18 735	27 931	7 761	13 214
Superior township	86	15.1	3 551	8 336	63 559	18 195	68 444	–	10 000
Tiffany township	44	25.0	651	26 122	36 153	26 122	36 153	–	–
Emmons County	4 830	36.2	235	16 106	17 737	18 903	21 204	7 168	9 892
Braddock city	56	42.9	1 141	9 553	20 901	12 202	25 298	5 457	18 635
Buchanan Valley township	44	13.6	1 819	1 198	22 001	–	22 500	–	17 500
Campbell township	83	25.3	1 633	15 138	34 347	15 138	34 347	–	–
Danbury township	68	22.1	2 751	12 734	32 086	10 602	72 289	4 804	32 020
Hague city	109	45.0	964	9 709	14 674	12 819	20 734	781	4 220
Harding township	64	29.7	4 088	25 780	92 527	25 780	92 527	–	–
Hazelton city	240	48.8	702	10 313	15 000	11 818	18 598	5 783	13 255
Hazelton township	83	44.6	1 227	15 712	27 979	22 763	37 105	7 665	16 512
Lincoln township	41	19.5	1 931	–	55 000	–	55 000	–	–
Linton city	1 410	51.8	354	16 096	18 382	19 806	22 660	7 020	9 630

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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
Emmons County—Con.									
McCulley township	79	50.6	1 696	16 709	26 361	16 709	26 361	–	–
Northeast Emmons unorg.	550	22.0	901	18 279	23 894	18 184	24 400	7 357	26 396
North Emmons unorg.	79	32.9	1 503	20 971	53 389	20 971	53 389	–	–
Prairie View township	44	36.4	861	7 891	17 026	7 891	17 026	–	–
South Emmons unorg.	775	19.1	806	8 903	17 652	11 011	23 058	2 254	8 462
Strasburg city	553	42.0	581	15 144	18 558	18 001	23 591	6 076	9 418
Tell township	52	11.5	2 528	–	32 500	–	32 500	–	–
West Emmons unorg.	441	26.8	719	12 669	17 189	12 185	19 031	3 188	16 750
Wood township	59	23.7	3 271	10 799	72 005	10 799	72 005	–	–
Foster County	3 983	38.5	236	19 791	21 756	23 190	25 157	10 233	13 837
Birtsell township	121	19.8	1 773	5 579	44 467	3 990	56 010	–	10 000
Bordulac township	104	18.3	1 476	3 802	43 099	3 802	43 099	–	–
Bucephalia township	63	12.7	2 153	2 199	31 401	–	12 500	–	32 500
Carrington city	2 267	46.4	269	20 081	22 255	24 878	27 170	9 536	12 480
Carrington township	183	24.6	1 823	19 512	26 585	23 651	32 955	3 358	25 150
Eastman township	39	5.1	–	–	12 500	–	12 500	–	–
Estabrook township	72	25.0	1 228	10 722	38 411	10 467	38 411	–	–
Florance township	89	58.4	951	16 350	21 643	16 424	21 944	–	17 500
Glenfield city	118	42.4	1 049	13 931	23 298	22 592	30 710	9 160	16 012
Glenfield township	85	37.6	1 128	3 866	26 605	3 866	26 605	–	–
Grace City city	108	38.9	960	10 434	20 544	20 305	30 695	4 116	11 380
Haven township	50	30.0	1 626	20 543	32 160	21 217	32 365	–	5 000
Larrabee township	60	11.7	1 068	755	24 749	755	24 749	–	–
Longview township	56	10.7	1 213	1 045	17 127	–	12 500	–	17 500
McHenry city	85	49.4	1 221	14 337	23 688	20 718	26 422	6 070	14 362
McHenry township	87	47.1	672	12 379	22 783	15 732	25 351	5 972	17 882
McKinnon township	43	20.9	2 140	22 972	47 081	22 972	47 081	–	–
Melville township	55	34.5	2 763	6 668	68 184	6 668	68 184	–	–
Nordmore township	90	21.1	1 357	3 172	25 995	1 614	25 887	–	32 500
Rolling Prairie township	52	28.8	5 082	17 843	69 948	17 843	69 948	–	–
Rose Hill township	94	7.4	675	15 431	26 997	15 431	26 997	–	–
Wyard township	62	16.1	6 986	3 702	110 192	1 412	119 355	–	37 500
Golden Valley County	2 108	43.1	300	18 932	21 651	23 735	27 434	10 981	13 697
Beach city	1 205	43.2	375	20 815	23 904	26 480	32 757	11 679	15 585
Beach township	201	36.8	598	12 154	23 644	18 493	26 348	6 282	12 029
Bullion township	50	46.0	1 434	11 111	24 167	4 084	24 322	9 801	25 877
Delhi township	46	37.0	1 041	15 946	45 136	16 088	46 412	–	17 500
East Golden Valley unorg.	13	38.5	3 731	12 905	49 730	12 905	49 730	–	–
Elk Creek township	10	70.0	1 762	5 773	31 535	–	32 500	–	10 000
Elmwood township	13	30.8	2 212	12 584	32 444	12 584	32 444	–	–
Garner township	25	48.0	1 792	2 464	43 768	2 464	43 768	–	–
Golva city	101	58.4	1 030	12 364	16 941	15 154	31 760	6 217	11 503
Henry township	27	48.1	1 714	5 401	14 382	5 024	14 979	–	10 000
Lone Tree township	166	42.8	765	13 653	25 481	16 871	29 689	5 813	15 543
North Golden Valley unorg.	35	28.6	1 465	8 427	35 550	10 343	37 157	5 364	12 157
Pearl township	12	33.3	–	22 722	24 778	22 722	24 778	–	–
Saddle Butte township	40	40.0	671	16 585	28 638	16 585	28 638	–	–
Sentinel township	62	41.9	5 497	5 401	19 183	5 663	33 082	368	19 817
Sentinel Butte city	79	49.4	765	11 641	25 343	11 232	17 007	6 703	26 777
South Golden Valley unorg.	23	39.1	611	2 752	13 624	1 123	14 439	–	10 000
Grand Forks County	70 683	18.2	126	24 608	25 623	29 791	30 948	13 519	14 555
Agnes township	94	22.3	961	9 094	29 208	17 384	37 616	3 855	10 572
Allendale township	284	29.6	739	33 767	42 895	33 363	42 289	–	75 000
Americus township	161	24.8	1 789	18 855	31 527	18 818	31 459	16 893	43 908
Arvilla township	322	31.1	876	21 513	28 600	26 523	34 612	7 346	20 951
Avon township	141	39.0	592	16 507	22 191	18 727	24 386	4 681	17 659
Bentru township	53	17.0	2 225	21 242	46 080	21 242	46 080	–	–
Blooming township	1 456	28.5	386	21 240	25 065	21 554	25 520	7 926	12 305
Grand Forks AFB CDP (pt.)	1 220	31.1	355	21 132	25 286	21 055	25 134	–	37 500
Brenna township	523	42.8	902	32 940	37 857	33 620	40 442	12 851	35 724
Chester township	150	52.0	704	28 044	39 782	27 503	39 999	–	32 500
Elkmount township	53	13.2	2 394	10 368	32 163	–	32 500	–	12 500
Elm Grove township	134	7.5	1 988	16 500	47 938	20 257	49 390	–	32 500
Emerado city	483	45.1	482	22 176	26 534	24 943	34 475	17 864	22 902
Fairfield township	106	16.0	2 640	9 695	39 716	19 568	64 365	–	10 000
Falconer township	314	12.1	1 320	16 230	45 445	16 230	45 445	–	–
Ferry township	373	44.5	543	29 713	36 487	30 145	36 987	3 007	36 498
Gilby city	262	49.6	794	23 294	27 889	30 695	40 123	11 440	17 935
Gilby township	133	44.4	984	27 457	35 258	29 168	39 580	2 593	26 852
Grace township	90	16.7	2 844	32 303	76 971	30 477	95 228	35 013	37 487
Grand Forks city	49 425	14.0	186	24 690	26 140	31 561	33 384	13 372	14 732
Grand Forks township	465	16.1	3 224	45 540	66 903	43 750	80 681	45 136	47 146
Hegton township	195	20.5	1 094	16 508	35 992	16 508	35 992	–	–
Inkster city	95	46.3	1 012	16 797	30 625	18 809	31 495	3 704	16 898
Inkster township	127	36.2	1 446	18 532	42 042	21 393	56 196	17 813	19 303
Johnstown township	109	14.7	2 208	22 919	48 913	24 764	55 472	–	12 500
Lakeville township	91	12.1	2 978	4 089	36 705	5 591	53 063	–	37 500
Larimore city	1 464	45.2	291	20 995	23 689	24 750	29 125	10 644	14 499
Larimore township	151	12.6	1 259	18 626	36 871	19 107	45 158	–	17 500
Levant township	59	23.7	1 838	21 653	52 245	21 653	52 245	–	–
Lind township	86	16.3	890	12 040	26 402	11 223	26 842	–	22 500
Logan Center township	63	11.1	778	38 020	49 480	38 020	49 480	–	–
Loretta township	69	24.6	1 486	17 024	45 765	17 024	45 765	–	–
Manvel city	333	41.4	773	20 240	26 112	22 037	29 521	8 519	17 250
Mekinock township	8 316	17.7	176	19 871	22 174	21 409	23 506	11 502	13 829
Grand Forks AFB CDP (pt.)	8 123	17.7	179	19 558	21 823	21 123	23 205	11 039	13 533
Michigan township	162	32.7	944	25 778	28 570	25 908	28 841	42	29 969
Moraine township	121	15.7	1 280	3 753	30 389	1 991	31 380	–	10 000
Niagara city	73	49.3	774	15 473	22 433	14 558	22 265	15 279	32 221
Niagara township	91	25.3	1 424	17 955	32 386	21 069	33 216	–	10 000
Northwood city	1 166	44.1	481	19 266	22 634	26 786	30 857	10 228	12 585
Northwood township	160	49.4	923	24 800	34 161	30 235	34 579	15 368	19 449
Oakville township	176	48.3	799	19 288	38 568	19 788	40 425	6 387	36 495
Pleasant View township	163	22.7	4 551	35 557	49 560	35 557	49 560	–	–
Plymouth township	107	46.7	1 172	21 045	27 307	21 821	27 479	13 649	36 351
Reynolds city (pt.)	107	49.5	1 139	11 968	28 642	16 522	41 114	10 402	12 591

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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
Grand Forks County—Con.									
Rye township	213	16.0	1 374	18 546	34 809	25 204	51 883	17 730	19 770
Strabane township	154	24.0	1 686	23 521	47 274	24 293	60 151	–	5 000
Thompson city	930	49.5	407	30 071	32 537	31 431	36 948	13 176	20 688
Turtle River township	177	50.8	2 643	35 362	42 339	36 406	42 875	12 728	29 886
Union township	201	15.4	2 927	13 838	38 471	20 114	39 415	–	10 000
Walle township	277	27.8	3 200	21 931	46 119	33 864	50 575	13 831	19 935
Washington township	125	12.0	2 043	30 319	49 681	30 319	49 681	–	–
Wheatfield township	100	47.0	811	25 266	28 669	22 338	30 121	2 999	27 001
Grant County	3 549	34.3	268	15 967	18 859	20 366	22 446	7 334	10 392
Carson city	383	50.1	719	10 460	13 655	13 329	21 049	6 294	10 067
Central Grant unorg.	78	25.6	1 258	14 292	41 305	14 292	41 305	–	–
East Grant unorg.	714	29.6	546	16 794	21 905	16 915	22 107	7 177	51 638
Elgin city	765	46.5	388	10 822	13 140	14 413	20 322	5 340	7 446
Elm township	70	34.3	924	12 815	23 671	12 343	23 751	10 740	31 391
Fisher township	36	22.2	5 522	3 143	69 613	411	29 727	60 702	74 298
Freda township	21	28.6	1 429	–	22 500	–	22 500	–	–
Howe township	16	37.5	2 853	12 626	39 874	12 626	39 874	–	–
Lark township	68	16.2	1 609	4 915	34 386	11 130	34 576	–	5 000
Leipzig township	83	13.3	447	–	22 500	–	22 500	–	–
Leith city	43	37.2	1 462	2 154	8 508	1 569	40 148	–	10 000
Minnie township	102	28.4	1 324	7 757	20 550	9 410	21 798	–	5 000
New Leipzig city	326	46.0	783	14 547	19 999	23 830	31 216	7 486	11 522
Otter Creek township	52	15.4	5 412	5 085	74 467	5 085	74 467	–	–
Pretty Rock township	31	16.1	2 047	17 813	31 739	–	32 500	–	20 000
Raleigh township	86	34.9	1 384	8 938	26 976	13 316	27 509	2 025	41 963
Rock township	32	28.1	547	20 826	31 949	20 826	31 949	–	–
Schultz township	45	44.4	705	17 958	41 127	17 958	41 127	–	–
West Grant unorg.	559	18.1	1 207	22 771	27 668	24 392	29 933	2 346	26 160
Winona township	39	7.7	–	–	50 000	–	50 000	–	–
Griggs County	3 303	36.1	259	18 485	20 407	21 488	23 901	8 459	12 621
Addie township	70	30.0	1 937	9 021	38 672	12 620	39 580	–	5 000
Ball Hill township	109	22.9	1 562	21 228	31 272	23 686	32 349	–	10 000
Bartley township	46	13.0	7 194	5 579	70 872	–	75 000	–	10 000
Binford city	233	51.5	499	14 112	18 407	17 646	24 341	5 927	12 758
Broadview township	53	35.8	684	13 456	26 618	11 582	22 367	12 838	29 662
Bryan township	70	35.7	647	16 137	29 045	16 137	29 045	–	–
Clearfield township	65	15.4	1 844	18 536	46 050	17 809	47 067	–	25 000
Cooperstown city	1 247	50.0	302	17 746	20 837	22 703	25 594	8 519	12 184
Cooperstown township	86	29.1	1 108	10 012	32 984	10 466	33 347	–	10 000
Dover township	57	7.0	634	–	10 000	–	5 000	–	10 000
Greenfield township	117	34.2	987	18 214	30 765	24 166	31 667	2 099	17 901
Hannaford city	204	52.9	1 427	14 667	25 708	19 416	26 972	7 523	17 953
Helena township	64	10.9	2 757	12 832	47 113	12 832	47 113	–	–
Kingsley township	74	9.5	8 503	6 327	113 835	15 322	122 319	–	10 000
Lenora township	97	16.5	1 898	10 968	45 287	10 621	46 080	–	22 500
Mabel township	110	20.0	1 309	9 274	30 584	9 274	30 584	–	–
Pilot Mound township	81	19.8	1 583	12 753	34 778	11 178	33 822	–	37 500
Romness township	50	10.0	2 464	–	30 000	–	30 000	–	10 000
Rosendal township	54	44.4	1 236	16 781	26 437	17 533	27 433	–	17 500
Sverdrup township	109	19.3	2 137	18 101	62 393	18 101	62 393	–	–
Tyrol township	161	13.0	907	10 142	19 415	10 811	23 527	–	20 000
Washburn township	67	14.9	1 663	13 009	52 456	13 009	52 456	–	–
Willow township	79	21.5	389	15 162	19 120	17 616	23 168	13 227	17 137
Hettinger County	3 445	38.1	289	18 266	20 852	22 148	24 208	8 475	11 191
Acme township	34	5.9	–	–	5 000	–	5 000	–	–
Alden township	30	20.0	–	–	55 000	–	55 000	–	–
Ashby township	10	30.0	–	–	30 000	–	30 000	–	–
Baer township	41	17.1	8 307	–	75 000	–	75 000	–	–
Berry township	29	34.5	413	11 512	17 732	11 512	17 732	–	–
Black Butte township	47	21.3	5 292	20 285	90 886	20 285	90 886	–	–
Brittian township	25	32.0	2 018	9 044	36 049	9 044	36 049	–	–
Campbell township	62	11.3	–	115	4 886	115	4 886	–	–
Cannon Ball township	104	27.9	1 312	13 208	26 916	13 296	45 112	1 418	21 969
Castle Rock township	96	32.3	1 437	12 694	23 546	12 549	22 181	6 678	49 219
Chilton township	36	19.4	4 059	–	125 000	–	125 000	–	–
Clark township	32	34.4	2 057	21 679	58 656	21 679	58 656	–	–
Farina township	52	36.5	605	11 663	19 171	11 663	19 171	–	–
Havelock township	34	32.4	3 754	16 810	81 896	16 226	87 742	–	42 500
Highland township	34	14.7	4 934	27 501	74 994	27 501	74 994	–	–
Indian Creek township	34	14.7	–	–	22 500	–	22 500	–	–
Kennedy township	63	17.5	2 872	5 738	43 787	5 663	44 538	–	10 000
Kern township	22	9.1	–	–	27 500	–	27 500	–	–
Kunze township	66	54.5	1 271	27 475	40 037	25 762	50 168	27 913	33 348
Madison township	55	23.6	517	–	32 500	–	32 500	–	–
Merrill township	11	–	–	–	–	–	–	–	–
Mott city	1 019	45.7	427	14 707	18 640	21 561	24 507	7 785	10 967
Mott township	69	27.5	1 219	15 180	33 660	15 180	33 660	–	–
New England city	663	48.3	386	15 338	20 067	21 828	24 264	7 377	10 519
New England township	124	54.8	2 145	18 967	28 620	20 196	30 429	5 888	28 620
Odessa township	25	24.0	2 498	–	25 000	–	25 000	–	–
Regent city	268	48.1	814	14 385	22 555	18 609	25 927	6 506	14 013
Rifle township	55	9.1	1 997	–	35 000	–	35 000	–	–
St. Croix township	48	14.6	3 655	15 042	54 915	15 042	54 915	–	–
Solon township	42	57.1	3 190	15 416	19 795	15 416	19 795	–	–
Steiner township	33	24.2	5 947	–	75 000	–	75 000	–	–
Strehlow township	46	13.0	–	–	60 000	–	60 000	–	–
Tepee Butte township	54	9.3	2 084	–	40 000	–	40 000	–	20 000
Wagendorf township	46	21.7	1 508	18 568	38 754	27 958	39 618	–	20 000
Walker township	36	19.4	1 909	802	22 998	505	19 159	–	25 000

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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
Kidder County	3 332	37.8	260	16 609	18 743	18 889	21 984	8 113	11 227
Allen township	66	12.1	5 170	1 365	72 726	–	75 000	–	22 500
Atwood township	47	36.2	1 226	14 346	32 366	14 346	32 366	–	–
Baker township	60	6.7	2 366	–	100 000	–	100 000	–	–
Buckeye township	34	26.5	3 952	33 873	95 423	33 873	95 423	–	–
Bunker township	48	14.6	3 152	892	31 832	892	31 832	–	–
Chestina township	40	10.0	3 202	–	27 500	–	5 000	–	27 500
Clear Lake township	65	49.2	1 418	15 685	17 128	16 062	22 254	3 831	16 542
Crown Hill township	25	12.0	487	–	27 500	–	25 000	–	27 500
Crystal Springs township	64	54.7	621	7 063	15 892	10 455	16 648	27	4 974
Dawson city	78	42.3	1 300	6 608	13 241	8 724	21 625	2 627	8 249
Excelsior township	46	21.7	1 966	947	29 448	–	30 000	–	5 000
Frettim township	39	41.0	4 324	5 713	80 562	5 713	80 562	–	–
Graf township	39	12.8	2 103	–	50 000	–	50 000	–	–
Haynes township	27	55.6	922	9 934	26 261	15 125	26 542	–	10 000
Kickapoo township	29	51.7	2 213	15 421	34 684	15 421	34 684	–	–
Lake Williams township	39	53.8	758	7 746	19 864	8 358	20 242	–	5 000
Manning township	103	16.5	1 748	13 981	41 852	13 981	41 852	–	–
Merkel township	65	33.8	1 986	7 973	48 733	7 644	48 889	–	25 000
Northwest township	34	38.2	1 124	30 126	36 399	30 126	36 399	–	–
Peace township	49	16.3	3 153	5 981	46 760	5 981	46 760	–	–
Petersville township	43	53.5	536	14 221	20 590	14 148	20 320	–	22 500
Pettibone city	93	41.9	1 319	8 220	16 721	12 843	22 954	4 943	10 071
Pettibone township	70	50.0	832	7 498	30 214	5 731	31 682	–	12 500
Pleasant Hill township	59	18.6	2 898	12 903	59 195	12 903	59 195	–	–
Quinby township	23	39.1	166	5 521	11 405	5 521	11 405	–	–
Rexine township	28	64.3	904	16 716	23 676	16 716	23 676	–	–
Robinson city	87	47.1	1 829	15 650	28 461	24 778	40 667	6 122	15 814
Robinson township	61	45.9	1 059	21 513	45 987	21 513	45 987	–	–
Sibley township	91	48.4	653	10 210	18 488	8 823	19 268	–	12 500
South Kidder unorg.	36	36.1	2 237	5 251	42 268	5 251	42 268	–	–
Steele city	762	47.5	428	16 024	19 317	19 278	25 833	8 334	11 563
Stewart township	34	44.1	3 262	4 517	44 112	14 563	79 365	–	5 000
Tanner township	41	34.1	1 560	12 885	24 615	16 143	46 357	744	14 628
Tappen city	239	45.6	354	11 707	15 962	12 066	16 399	9 512	16 581
Tappen township	95	34.7	884	22 623	27 465	9 051	29 235	19 227	27 758
Tuttle city	160	41.3	723	7 568	15 858	13 009	26 186	4 064	8 617
Tuttle township	89	21.3	1 052	6 797	19 730	7 401	30 461	–	10 000
Valley township	42	33.3	873	3 230	19 077	4 655	19 335	–	5 000
Vernon township	45	13.3	1 681	–	25 000	–	25 000	–	–
Wallace township	33	42.4	3 367	15 436	33 911	15 436	33 911	–	–
Weiser township	53	24.5	2 676	13 380	57 453	30 108	58 261	–	15 000
Westford township	40	22.5	417	–	22 500	–	22 500	–	–
Williams township	22	–	–	–	–	–	–	–	–
Woodlawn township	89	33.7	2 208	13 568	40 807	13 441	41 169	–	25 000
LaMoure County	5 383	38.1	225	18 917	20 407	21 854	23 482	9 969	11 859
Adrian township	132	16.7	1 029	10 818	26 442	10 228	26 211	–	27 500
Badger township	64	56.3	774	20 469	29 297	20 469	29 297	–	–
Berlin city	32	50.0	1 430	23 209	31 791	23 209	31 791	–	–
Black Loam township	79	6.3	1 192	–	20 000	–	20 000	–	–
Bluebird township	68	19.1	2 837	2 575	50 881	10 825	53 351	–	5 000
Dean township	215	52.6	504	17 453	25 880	19 324	27 343	2 672	10 497
Dickey city	53	32.1	943	5 117	9 374	3 637	8 291	5 280	12 230
Edgeley city	680	48.8	403	17 664	20 292	22 449	26 565	9 209	11 873
Gladstone township	90	16.7	3 093	6 825	39 188	6 195	39 818	–	32 500
Glen township	58	46.6	5 468	14 708	32 252	17 191	79 720	13 124	18 753
Glenmore township	74	12.2	3 775	441	74 120	–	75 000	–	5 000
Golden Glen township	136	29.4	1 900	15 380	50 195	15 079	32 277	–	100 000
Grand Rapids township	120	46.7	612	17 118	25 191	16 981	26 266	2 509	16 246
Grandview township	85	30.6	1 228	12 523	23 658	12 651	23 147	–	30 000
Greenville township	94	35.1	3 989	16 545	32 978	14 843	33 986	–	22 500
Henrietta township	91	48.4	1 254	26 770	41 704	26 770	41 704	–	–
Jud city	84	41.7	1 152	14 090	24 592	14 952	37 596	8 144	16 937
Kennison township	120	15.0	1 674	12 962	24 955	13 043	33 044	10 601	16 899
Kulm city	514	44.6	651	14 660	19 658	21 195	24 884	7 751	11 637
La Moure city	970	45.9	435	18 094	20 540	21 525	27 306	7 621	10 681
Litchville township	90	13.3	2 339	15 492	27 412	15 518	37 076	1 075	27 052
Marion city	169	46.2	1 845	14 838	18 975	16 330	21 504	5 178	16 515
Mikkelson township	63	23.8	1 036	30 348	46 537	30 348	46 537	–	–
Nora township	87	20.7	1 109	13 845	29 811	13 417	38 166	–	30 000
Norden township	77	27.3	2 981	4 238	60 698	3 830	62 075	–	27 500
Ovid township	81	42.0	1 316	5 327	19 351	4 300	33 375	3 956	13 544
Pearl Lake township	81	43.2	1 774	17 391	32 536	20 713	32 858	–	17 500
Pomona View township	43	20.9	382	15 748	22 201	15 748	22 201	–	–
Prairie township	84	7.1	2 673	15 362	47 183	15 362	47 183	–	–
Raney township	33	24.2	1 798	21 079	52 842	21 079	52 842	–	–
Ray township	64	12.5	358	17 733	24 922	–	25 000	–	20 000
Roscoe township	96	59.4	895	8 938	23 129	8 938	23 129	–	–
Russell township	71	28.2	1 125	10 498	26 672	10 717	26 958	–	10 000
Ryan township	107	51.4	846	21 053	27 390	25 568	34 547	5 117	20 671
Saratoga township	62	40.3	801	12 026	21 699	11 535	21 266	–	40 000
Sheridan township	51	49.0	2 500	12 148	14 544	12 148	14 544	–	–
Swede township	61	11.5	4 902	18 456	67 626	17 889	47 063	–	75 000
Verona city	103	50.5	868	12 996	16 942	15 131	20 565	4 767	13 270
Wano township	62	19.4	3 995	9 310	92 475	9 310	92 475	–	–
Willowbank township	139	15.8	1 580	1 649	48 214	1 649	48 214	–	–
Logan County	2 847	40.5	362	18 402	20 758	21 952	24 747	8 075	10 695
Bryant township	93	40.9	1 080	18 868	27 264	18 193	27 364	14 401	31 550
Dixon township	30	46.7	1 456	7 833	36 478	7 833	36 478	–	–
East Logan unorg.	594	31.1	1 294	19 432	26 721	19 168	27 943	4 340	26 163
Finn township	29	51.7	880	17 596	19 904	17 596	19 904	–	–
Fredonia city	66	42.4	1 146	9 734	20 284	18 022	38 228	5 656	10 235
Gackle city	450	44.7	1 114	13 413	19 376	19 925	25 442	6 833	10 443
Glendale township	67	14.9	2 700	2 801	44 066	–	45 000	–	10 000
Gutschmidt township	48	20.8	1 878	22 548	51 476	23 123	52 509	–	17 500
Haag township	47	42.6	2 519	10 729	21 354	9 096	22 327	10 239	12 261
Janke township	41	19.5	1 663	6 018	34 838	6 018	34 838	–	–

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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
Logan County—Con.									
Lehr city (pt.)	44	38.6	1 161	5 262	8 823	7 880	30 764	3 236	7 689
Napoleon city	930	47.5	403	17 707	21 925	22 934	26 300	8 884	12 465
Red Lake township	59	35.6	3 757	17 635	79 152	17 635	79 152	–	–
Sealy township	40	17.5	678	539	9 503	–	10 000	–	10 000
Starkey township	43	55.8	1 601	6 540	21 846	6 802	25 669	–	10 000
West Logan unorg.	266	42.9	681	17 469	32 516	20 642	32 679	5 290	36 852
McHenry County	6 528	37.9	208	17 413	19 162	21 245	22 555	8 379	10 277
Anamoose city	277	48.0	498	12 301	18 810	20 180	24 604	5 471	9 011
Anamoose township	89	48.3	711	5 651	19 988	6 120	20 666	–	5 000
Balfour city	33	48.5	1 830	6 647	20 682	7 747	43 316	5 518	9 325
Balfour township	49	55.1	1 934	7 308	34 479	9 594	34 783	–	10 000
Bantry city	16	56.3	15 387	1 997	150 251	988	225 959	–	10 000
Bantry township	66	47.0	765	6 152	14 725	6 139	15 418	–	10 000
Bergen city	12	41.7	270	11 344	14 104	10 496	14 009	12 624	14 876
Berwick township	93	49.5	2 185	17 898	39 602	19 157	41 677	6 134	21 650
Bjornson township	56	14.3	2 081	5 747	28 878	5 674	29 478	–	10 000
Brown township	81	22.2	555	13 223	16 481	13 675	16 825	–	17 500
Cottonwood Lake township	36	41.7	1 413	4 946	33 351	2 492	34 169	–	22 500
Deep River township	59	28.8	2 982	3 472	48 422	4 157	48 677	–	5 000
Deering city	99	41.4	659	12 134	25 539	15 800	25 850	5 420	26 862
Deering township	101	53.5	1 493	14 883	22 161	14 035	21 419	838	27 081
Denbigh township	71	19.7	2 056	6 730	35 115	7 630	35 910	–	10 000
Drake city	361	50.7	891	13 598	16 881	15 524	18 908	6 859	12 052
East McHenry unorg.	122	12.3	2 710	7 469	21 926	6 369	24 507	6 241	22 113
Egg Creek township	55	20.0	142	20 047	21 876	20 047	21 876	–	–
Falsen township	43	11.6	1 951	–	30 000	–	30 000	–	15 000
Gilmore township	20	30.0	4 425	–	55 000	–	55 000	–	–
Granville city	236	42.8	602	12 006	17 213	20 147	26 838	7 508	11 425
Granville township	114	24.6	1 028	6 678	24 074	6 249	23 318	2 664	32 120
Grilley township	78	17.9	2 933	17 941	46 654	7 654	47 105	–	20 000
Hendrickson township	71	11.3	988	17 984	31 612	–	32 500	–	20 000
Karlsruhe city	143	49.7	939	9 491	27 299	21 408	31 638	5 251	8 731
Karlsruhe township	63	44.4	1 272	14 525	32 141	14 068	31 455	12 818	34 841
Kief city	24	33.3	470	1 981	6 535	5 444	9 556	946	4 055
Kottke Valley township	43	16.3	1 113	10 854	19 420	10 194	21 142	–	20 000
Lake George township	77	16.9	1 845	6 672	23 277	6 091	41 900	5 335	11 607
Lake Hester township	74	32.4	739	11 534	25 199	12 524	26 201	–	10 000
Land township	64	43.8	1 561	10 730	29 791	11 487	39 053	–	5 000
Layton township	39	10.3	480	–	10 000	–	10 000	–	–
Lebanon township	111	38.7	1 929	18 199	47 672	18 287	49 043	–	32 500
Little Deep township	54	24.1	1 810	20 007	28 995	20 806	29 355	–	10 000
Meadow township	80	42.5	895	3 398	28 605	2 745	32 549	–	12 500
Mouse River township	36	33.3	1 390	20 244	37 256	20 244	37 256	–	–
Newport township	140	42.9	2 868	14 990	32 867	14 794	32 706	6 010	269 192
Normal township	80	13.8	4 215	12 764	94 715	12 764	94 715	–	–
Northeast McHenry unorg.	136	25.0	842	17 717	22 174	18 214	22 903	–	20 000
North Prairie township	110	20.0	2 349	10 680	60 603	10 680	60 603	–	–
Norwich township	167	46.1	914	23 228	35 522	27 177	37 137	5 540	18 870
Odin township	59	47.5	2 657	25 311	39 378	22 284	61 310	–	27 500
Olivia township	66	22.7	879	35 583	48 429	35 583	48 429	–	–
Pratt township	51	13.7	2 086	22 937	44 611	22 937	44 611	–	–
Riga township	91	22.0	1 070	14 678	29 951	14 678	29 951	–	–
Rose Hill township	26	30.8	294	5 214	14 906	5 214	14 906	–	–
Round Lake township	49	16.3	2 466	15 451	44 485	15 451	44 485	–	–
Saline township	31	9.7	–	–	17 500	–	17 500	–	–
Schiller township	95	16.8	2 037	6 996	42 900	6 282	43 489	–	32 500
Spring Grove township	48	45.8	984	7 159	22 842	6 375	21 612	–	27 500
Strege township	67	11.9	1 833	–	60 000	–	60 000	–	–
Towner city	669	47.8	520	17 058	20 836	21 193	23 666	6 548	10 139
Upham city	205	46.8	535	7 806	13 404	13 130	19 360	4 183	8 163
Velva city	968	43.9	510	14 784	18 222	21 790	27 102	8 791	11 632
Velva township	163	44.2	765	22 346	36 718	28 032	38 812	6 429	17 177
Villard township	43	14.0	3 127	2 990	33 754	–	35 000	–	17 500
Voltaire city	63	49.2	1 113	25 171	37 244	26 166	40 750	–	25 000
Voltaire township	39	59.0	886	17 567	19 655	17 567	19 655	–	–
Wagar township	54	13.0	410	10 002	17 499	–	12 500	–	17 500
Willow Creek township	62	38.7	1 361	15 436	24 754	15 188	23 999	–	32 500
McIntosh County	4 021	39.0	215	16 848	18 993	21 426	23 624	7 666	9 813
Ashley city	1 052	45.0	349	14 679	17 404	20 872	24 261	7 110	9 803
East McIntosh unorg.	454	15.9	1 394	12 070	30 155	23 499	33 720	3 189	25 901
Lehr city (pt.)	147	51.0	750	14 157	18 212	15 998	22 216	7 166	15 546
Northwest McIntosh unorg.	498	25.5	938	16 356	24 281	17 184	29 254	1 695	12 488
Roloff township	38	5.3	–	–	40 000	–	40 000	–	–
Southwest McIntosh unorg.	434	34.8	593	20 392	27 958	19 693	30 063	11 849	21 831
Venturia city	30	33.3	403	19 442	26 205	19 442	26 205	–	–
Wishek city	1 171	47.6	341	15 962	18 355	19 917	22 406	7 817	11 215
Zeeland city	197	52.3	541	12 587	17 067	18 607	21 651	5 181	8 177
McKenzie County	6 383	29.9	250	22 894	25 862	26 966	30 398	11 826	17 531
Alex township	56	35.7	1 025	16 687	40 375	31 009	39 737	15 147	17 353
Alexander city	216	40.7	664	17 476	24 175	21 729	26 595	4 386	13 524
Antelope Creek township	18	44.4	2 373	6 806	34 493	–	35 000	–	25 000
Arnegard city	122	44.3	1 028	11 958	22 062	18 213	32 860	6 682	13 297
Arnegard township	68	38.2	5 540	21 246	50 007	23 649	53 874	10 366	22 134
Blue Butte township	81	14.8	1 802	12 610	44 923	12 610	44 923	–	–
Central McKenzie unorg.	862	23.8	625	21 839	36 081	25 990	36 703	1 824	23 177
Charbon township	59	25.4	1 251	5 656	13 273	5 656	13 273	–	–
East McKenzie unorg.	919	18.7	560	9 075	26 242	8 813	28 279	4 175	19 757
Four Bears Village CDP	309	21.0	626	5 401	21 383	3 773	25 035	–	10 000
Mandaree CDP	367	19.6	537	6 167	16 996	5 134	15 965	3 105	32 930
Elk township	21	19.0	10 060	20 127	71 568	–	75 000	–	22 500
Elm Tree township	60	20.0	3 990	20 076	56 795	6 462	56 371	20 011	74 890
Grail township	62	11.3	1 605	7 215	26 498	–	27 500	–	20 000
Hawkeye township	73	19.2	1 959	3 987	40 507	1 777	41 612	–	12 500
Keene township	44	4.5	–	–	45 000	–	–	–	45 000
North McKenzie unorg.	503	40.2	544	26 274	32 229	25 525	30 410	34 207	39 064
Poe township	23	–	–	–	–	–	–	–	–
Randolph township	15	60.0	4 782	496	54 505	496	54 505	–	–

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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
McKenzie County—Con.									
Rawson city	9	–	–	–	–	–	–	–	–
Red Wing township	49	44.9	1 208	8 612	28 679	18 175	29 807	3 209	9 080
Riverview township	5	–	–	–	–	–	–	–	–
Sioux township	146	16.4	2 114	10 431	39 396	10 944	45 204	1 486	36 664
Southeast McKenzie unorg.	282	12.8	2 271	16 368	36 547	15 980	37 319	9 744	41 212
Southwest McKenzie unorg.	284	18.0	1 792	14 949	27 106	16 274	28 420	10 153	27 225
Twin Valley township	81	18.5	3 296	25 656	83 806	25 590	87 962	–	27 500
Watford City city	1 784	47.0	377	22 431	26 087	29 481	35 038	11 262	15 095
Wilbur township	27	11.1	9 714	–	37 500	–	37 500	–	5 000
Yellowstone township	514	13.6	1 482	23 309	35 549	24 708	43 300	2 456	24 233
McLean County	10 457	38.4	163	21 137	22 576	25 375	27 022	8 566	10 184
Amundsville township	80	12.5	286	15 134	22 098	–	22 500	–	17 500
Andrews township	47	42.6	1 458	17 637	28 984	17 926	37 765	–	22 500
Aurena township	36	13.9	9 138	–	100 000	–	100 000	–	–
Benedict city	52	51.9	959	10 610	20 654	11 167	21 416	–	10 000
Blackwater township	59	3.4	–	–	25 000	–	25 000	–	–
Blue Hill township	29	6.9	–	–	27 500	–	27 500	–	–
Butte city	129	51.9	1 051	7 980	14 103	14 776	30 907	5 214	7 785
Butte township	29	31.0	630	11 049	14 856	10 812	14 729	–	22 500
Byersville township	39	23.1	1 793	856	24 501	856	24 501	–	–
Coleharbor city	88	44.3	1 845	20 436	37 064	30 107	41 560	2 529	18 736
Cremerville township	63	9.5	1 618	5 683	26 602	–	27 500	5 124	17 374
Deepwater township	32	18.8	2 344	2 527	21 658	–	22 500	–	17 500
Dogden township	73	38.4	1 183	5 833	14 657	5 886	25 050	637	34 682
Douglas township	53	7.5	1 096	–	17 500	–	17 500	–	10 000
East McLean unorg.	111	16.2	659	21 020	38 572	21 020	38 572	–	–
Economy township	52	50.0	543	23 981	29 353	25 705	30 545	22 735	24 765
Garrison city	1 530	46.9	317	15 805	17 929	21 806	25 017	8 308	10 447
Gate township	33	27.3	4 017	2 921	44 026	13 869	44 544	–	5 000
Greatstone township	50	30.0	2 200	7 478	38 001	15 408	38 820	–	10 000
Horseshoe Valley township	55	9.1	1 885	5 148	31 913	–	25 000	–	32 500
Lake Williams township	82	31.7	1 778	29 017	55 165	28 873	54 686	–	125 000
Longfellow township	55	41.8	1 645	5 091	29 284	5 091	29 284	–	–
Loquemont township	80	18.8	10 438	6 462	226 575	6 462	226 575	–	–
McGinnis township	89	22.5	1 548	5 205	40 128	4 961	40 433	–	22 500
Malcolm township	86	10.5	1 158	5 700	23 883	5 185	24 618	–	20 000
Max city	301	50.8	603	18 706	23 499	23 918	30 583	5 473	8 953
Medicine Hill township	68	11.8	1 756	1 154	26 923	1 154	26 923	–	–
Mercer city	104	36.5	895	5 174	11 461	7 274	16 878	2 427	5 631
Mercer township	38	44.7	2 397	8 534	31 098	13 266	31 572	–	5 000
North Central McLean unorg.	393	26.0	896	21 820	33 860	21 454	34 592	4 001	26 833
Otis township	65	30.8	1 674	3 139	9 294	3 735	20 633	1 429	7 144
Poplar unorg.	120	39.2	1 978	9 489	25 290	11 743	26 338	–	5 000
Riverdale city	283	50.9	611	22 445	40 192	29 574	43 551	15 257	21 857
Roseglen township	86	15.1	1 199	7 770	35 848	7 770	35 848	–	–
Rosemont township	50	32.0	2 003	5 953	39 256	5 544	50 187	–	40 000
Ruso city	8	62.5	530	32 645	39 783	32 645	39 783	–	–
St. Mary township	100	16.0	2 283	4 148	43 115	3 796	43 275	–	10 000
Snow township	77	15.6	2 545	4 612	47 694	11 058	48 519	–	5 000
South McLean unorg.	765	39.1	629	26 075	30 390	26 237	30 962	19 155	29 172
Turtle Lake city	681	49.9	422	16 691	22 061	24 234	29 113	5 620	7 527
Turtle Lake township	69	23.2	2 350	42 655	82 556	41 383	49 078	–	100 000
Underwood city	976	44.9	515	21 069	24 835	25 575	34 374	6 833	9 534
Underwood unorg.	370	28.6	799	25 490	38 164	27 199	50 023	2 858	25 952
Victoria township	41	53.7	2 542	14 464	60 644	32 003	64 986	5 114	14 730
Washburn city	1 506	47.1	389	26 510	30 906	32 580	36 996	10 657	17 614
West McLean unorg.	724	14.6	721	10 054	25 396	9 388	26 010	5 020	26 492
White Shield CDP	274	19.3	900	6 080	14 325	6 080	14 325	–	–
Wilton city (pt.)	552	47.3	566	16 433	22 612	22 200	31 800	6 119	9 089
Wise township	48	14.6	2 890	–	75 000	–	55 000	–	–
Mercer County	9 808	21.8	279	30 289	33 843	35 709	39 007	12 611	16 357
Beulah city	3 363	15.7	674	34 606	42 343	40 768	47 253	13 600	27 625
East Mercer unorg.	1 254	23.9	743	22 509	31 378	25 329	33 740	8 253	21 857
Golden Valley city	239	49.8	901	11 323	15 038	12 269	18 654	7 419	13 724
Hazen city	2 818	15.9	534	31 243	37 980	37 514	43 082	9 191	19 061
Pick City city	203	45.3	788	19 174	32 465	20 619	39 175	3 842	28 466
Stanton city	517	49.3	499	28 952	35 612	31 273	40 113	4 969	25 093
West Mercer unorg.	1 127	23.4	666	20 903	29 118	25 220	30 729	6 465	16 902
Zap city	287	45.3	694	16 835	24 664	25 679	34 893	5 183	10 194
Morton County	23 700	20.4	177	22 826	24 544	27 865	29 848	10 644	11 976
Almont city	117	49.6	1 062	13 324	18 338	14 727	19 687	6 593	17 692
Captain's Landing township	138	17.4	3 601	35 499	83 865	35 499	83 865	–	–
East Morton unorg.	2 609	23.3	585	22 944	27 194	24 725	29 310	4 829	8 426
Engelter township	108	41.7	2 149	9 576	29 337	12 637	38 984	5 350	8 784
Flasher city	317	48.6	653	16 300	21 976	23 570	31 554	7 524	14 186
Glen Ullin city	927	46.1	535	15 550	17 638	19 845	22 782	8 895	11 871
Hebron city	888	46.7	559	14 672	17 573	19 002	22 019	7 173	10 745
Mandan city	15 177	13.0	267	23 873	26 883	29 274	32 255	11 017	13 320
Mandan unorg.	1 265	16.0	811	26 835	35 491	29 355	38 880	12 702	25 852
New Salem city	909	44.0	579	15 641	19 248	21 368	25 887	7 105	10 136
West Morton unorg.	1 245	42.3	407	20 258	22 814	21 017	24 690	7 716	14 362
Mountrail County	7 021	37.8	208	18 546	20 260	22 228	24 244	9 981	11 880
Alger township	43	46.5	1 391	10 753	34 247	12 319	33 931	–	10 000
Austin township	35	11.4	2 496	–	42 500	–	42 500	–	–
Banner township	49	28.6	11 133	14 832	195 073	14 278	219 975	–	17 500
Bicker township	58	25.9	699	5 709	12 471	5 709	12 471	–	–
Big Bend township	56	8.9	8 266	17 543	99 462	–	100 000	–	20 000
Brookbank township	41	12.2	–	–	20 000	–	20 000	–	–
Burke township	43	46.5	485	18 277	28 614	18 277	28 614	–	–
Clearwater township	31	32.3	2 481	12 688	42 312	30 247	42 253	6 364	53 017
Cottonwood township	51	11.8	–	–	37 500	–	37 500	–	–
Crane Creek township	39	7.7	–	–	47 500	–	47 500	–	–

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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
Mountrail County—Con.									
Crowfoot township	27	14.8	843	–	10 000	–	10 000	–	5 000
Debing township	56	17.9	2 105	27 740	53 090	27 534	53 682	–	30 000
Egan township	66	9.1	463	–	10 000	–	10 000	–	–
Fertile township	75	33.3	941	9 731	29 586	4 469	29 765	–	17 500
Howie township	41	22.0	6 075	5 563	73 006	5 563	73 006	–	–
Idaho township	171	45.0	789	25 938	31 874	26 461	33 182	5 065	22 444
James Hill township	50	26.0	1 081	7 731	26 304	9 167	26 550	–	10 000
Kickapoo township	17	11.8	–	–	55 000	–	55 000	–	–
Knife River township	23	17.4	–	–	20 000	–	20 000	–	–
Liberty township	19	10.5	–	–	12 500	–	12 500	–	–
Lostwood township	47	8.5	627	–	10 000	–	10 000	–	5 000
Lowland township	71	18.3	1 076	25 447	44 497	25 447	44 497	–	–
McAlmond township	36	30.6	2 470	7 307	48 525	25 674	49 326	–	10 000
McGahan township	68	13.2	2 689	936	37 084	–	37 500	–	5 000
Manitou township	60	26.7	1 414	20 287	45 260	20 287	45 260	–	–
Model township	78	57.7	785	13 963	32 547	13 334	33 332	12 536	29 928
Mountrail township	43	7.0	–	–	35 000	–	35 000	–	35 000
Myrtle township	44	20.5	742	11 373	26 585	10 258	27 328	–	20 000
New Town city	1 388	46.8	289	16 439	20 112	20 327	24 166	10 353	13 508
Oakland township	33	6.1	–	–	22 500	–	22 500	–	–
Osborn township	375	33.6	503	11 948	16 388	12 523	16 852	2 925	18 172
Osloe township	54	35.2	817	11 512	21 734	11 512	21 734	–	–
Palermo city	95	46.3	881	10 157	21 067	12 344	25 208	5 027	11 614
Palermo township	38	57.9	1 180	8 770	30 653	8 770	30 653	–	–
Parshall city	943	45.7	369	14 282	18 857	18 426	23 305	8 530	13 018
Parshall township	70	48.6	768	20 238	26 577	22 262	31 607	10 428	20 822
Plaza city	193	30.1	1 022	10 476	21 448	21 238	29 007	4 753	8 952
Plaza township	44	20.5	987	10 407	23 235	10 407	23 235	–	–
Powers township	15	26.7	2 068	32 542	44 958	32 542	44 958	–	–
Powers Lake township	68	22.1	969	14 001	36 299	14 001	36 299	–	–
Purcell township	60	31.7	1 009	6 159	17 494	13 799	36 201	2 893	15 330
Rat Lake township	27	37.0	1 721	15 668	34 332	15 668	34 332	–	–
Redmond township	19	15.8	1 331	–	27 500	–	27 500	–	22 500
Ross city	61	50.8	722	12 857	16 072	11 888	27 806	12 722	14 778
Ross township	43	41.9	2 942	16 539	65 192	15 558	66 663	–	32 500
Shell township	38	34.2	13 630	11 213	44 289	11 353	157 955	–	12 500
Sidonia township	31	22.6	2 464	1 293	24 569	1 293	24 569	–	–
Sikes township	55	20.0	589	5 486	16 943	5 486	16 943	–	–
Sorkness township	38	23.7	1 795	6 652	31 602	12 724	32 186	–	10 000
Southwest Mountrail unorg.	41	12.2	3 102	–	42 500	–	42 500	–	15 000
Spring Coulee township	72	37.5	1 383	13 286	25 928	14 079	25 591	5 396	41 976
Stanley city	1 371	46.0	282	17 919	19 951	23 069	26 339	8 308	11 069
Stave township	48	4.2	–	–	22 500	–	22 500	–	–
Van Hook township	72	11.1	808	5 399	20 770	5 399	20 770	–	–
Wayzetta township	38	15.8	2 229	10 092	32 353	–	32 500	–	25 000
West Mountrail unorg.	139	24.5	6 987	11 947	36 018	25 630	37 498	1 587	26 491
White Earth city	73	32.9	703	8 060	20 820	10 421	20 829	2 399	26 701
White Earth township	41	41.5	1 179	30 348	50 553	24 294	52 309	–	32 500
Nelson County	4 410	40.0	216	18 485	20 235	22 553	24 400	8 702	10 940
Adler township	56	42.9	2 825	3 347	16 815	3 062	17 214	–	10 000
Aneta city	314	41.7	725	13 478	20 668	20 989	25 697	6 373	12 381
Bergen township	89	41.6	1 224	20 467	22 474	20 467	22 474	–	–
Central township	63	23.8	809	13 091	31 909	13 091	31 909	–	–
Clara township	41	17.1	3 765	–	40 000	–	40 000	–	–
Dahlen township	103	18.4	1 358	7 711	22 062	15 657	31 113	835	22 000
Dayton township	81	44.4	927	30 503	45 599	27 359	45 383	–	47 500
Dodds township	59	39.0	416	19 181	22 209	18 396	23 787	20 219	22 281
Enterprise township	58	13.8	3 280	6 479	48 103	–	50 000	5 766	26 875
Field township	58	15.5	3 261	5 409	54 405	5 409	54 405	–	–
Forde township	61	41.0	1 292	6 565	24 499	17 811	24 533	982	31 764
Hamlin township	70	17.1	1 900	2 713	36 144	2 054	36 473	–	10 000
Illinois township	34	52.9	1 033	22 958	26 127	14 155	30 845	23 159	24 758
Lakota city	898	45.4	456	18 423	21 328	22 038	25 924	7 303	11 207
Lakota township	79	16.5	1 711	22 688	36 925	23 245	37 035	–	10 000
Lee township	88	50.0	891	13 593	27 991	13 888	29 167	6 801	23 797
Leval township	48	47.9	1 056	11 098	21 006	7 124	21 893	10 507	41 232
McVille city	559	46.2	513	17 560	22 824	25 378	29 908	7 908	11 470
Melvin township	38	34.2	3 119	3 150	42 295	12 939	42 061	427	47 127
Michigan township	82	30.5	912	6 309	14 864	6 371	15 350	–	10 000
Michigan City city	413	46.2	1 022	15 753	21 664	21 748	27 354	7 194	13 089
Nash township	75	22.7	1 570	16 496	40 758	15 366	31 961	–	47 500
Nesheim township	49	24.5	1 222	3 628	21 372	3 628	21 372	–	–
Ora township	61	42.6	951	18 731	26 269	18 731	26 269	–	–
Osago township	39	48.7	2 736	9 379	53 232	7 927	61 806	–	17 500
Pekin city	101	45.5	979	7 272	17 799	9 677	21 094	5 152	9 211
Petersburg city	219	54.3	655	14 928	21 393	18 553	25 771	9 152	15 688
Petersburg township	54	53.7	1 627	20 298	30 476	22 253	31 497	11 459	31 041
Rubin township	62	4.8	3 053	–	27 500	–	27 500	–	5 000
Rugh township	51	3.9	–	–	12 500	–	12 500	–	–
Sarnia township	83	27.7	1 742	7 543	25 349	21 826	28 630	947	16 743
Tolna city	230	44.8	645	11 392	17 187	16 084	31 416	6 425	11 327
Wamduska township	48	43.8	806	15 852	24 395	15 788	25 530	–	17 500
Williams township	46	10.9	771	–	20 000	–	12 500	–	–
Oliver County	2 381	27.3	410	21 273	26 785	24 811	29 541	8 179	16 849
Center city	826	45.3	534	24 376	35 295	36 669	41 456	9 052	15 247
East Oliver unorg.	980	18.2	771	16 407	27 119	18 409	28 247	1 057	7 879
West Oliver unorg.	575	16.9	978	17 776	28 037	17 726	29 046	14 876	25 124
Pembina County	9 238	42.6	184	22 544	23 969	27 644	29 768	11 823	13 299
Advance township	205	45.9	774	20 653	30 582	21 436	31 467	9 082	31 193
Akra township	260	50.8	598	28 715	35 392	29 523	36 698	11 270	17 473
Bathgate city	75	52.0	1 142	17 385	31 422	24 899	37 601	3 241	20 880
Bathgate township	94	31.9	1 798	18 530	52 674	34 033	65 322	5 967	19 274
Beaulieu township	205	48.8	1 192	22 161	27 607	22 176	32 199	20 240	24 840
Canton City city	64	48.4	2 120	16 357	23 537	16 092	30 106	9 198	25 264
Carlisle township	163	24.5	1 361	21 811	33 963	21 810	48 234	13 251	27 000
Cavalier city	1 508	43.4	506	19 537	22 190	26 104	32 088	13 400	15 880
Cavalier township	672	49.1	748	28 258	32 375	30 461	36 907	14 363	22 827

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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
Pembina County—Con.									
Crystal city	199	48.2	761	16 851	23 149	22 721	27 754	7 794	15 181
Crystal township	103	34.0	1 557	22 709	29 791	22 102	33 295	–	25 000
Drayton city	961	46.9	554	21 719	26 524	28 561	33 413	11 124	14 628
Drayton township	47	25.5	2 373	11 141	42 324	32 774	44 315	–	12 500
Elora township	82	43.9	3 080	23 894	48 606	25 627	52 911	21 508	25 992
Felson township	113	18.6	6 474	7 395	63 987	9 096	65 538	–	5 000
Gardar township	112	17.9	1 088	5 802	18 312	12 389	19 090	1 212	18 637
Hamilton city	74	52.7	1 220	13 064	24 718	16 894	43 737	1 799	7 950
Hamilton township	61	32.8	3 809	16 707	33 531	16 476	33 699	–	22 500
Joliette township	118	16.1	3 437	21 616	100 758	21 047	50 290	–	125 000
La Moure township	134	41.0	916	21 853	32 746	23 005	34 158	5 451	17 380
Lincoln township	92	22.8	2 045	8 235	31 917	14 447	48 053	5 429	31 285
Lodema township	121	38.8	1 940	30 894	76 210	30 894	76 210	–	–
Midland township	133	18.0	641	19 678	34 385	19 678	34 385	–	–
Mountain city	134	40.3	727	8 272	22 185	10 529	24 243	2 915	13 961
Neche city	434	44.5	751	16 252	25 435	25 843	32 169	5 892	8 620
Neche township	66	47.0	1 523	8 478	25 897	7 557	26 541	–	15 000
Park township	83	43.4	1 997	19 747	39 073	26 934	39 966	5 351	9 649
Pembina city	642	52.3	617	30 823	37 927	38 017	42 487	15 547	20 254
Pembina township	102	42.2	587	23 722	31 334	25 251	33 499	11 089	23 911
St. Joseph township	164	18.9	942	12 734	24 541	14 308	27 660	–	5 000
St. Thomas city	444	54.3	479	20 671	26 326	28 292	33 867	8 560	11 899
St. Thomas township	163	26.4	1 328	24 636	29 873	24 736	29 634	10 343	39 657
Thingvalla township	154	29.2	905	10 121	23 321	9 430	23 579	1 681	26 660
Walhalla city	1 131	43.7	388	17 538	20 488	23 197	27 233	9 385	12 486
Walhalla township	125	30.4	733	12 488	17 011	14 308	19 364	10 195	12 305
Pierce County	5 052	19.0	307	18 531	21 636	23 300	26 536	7 003	10 356
Alexander township	53	7.5	2 695	–	27 500	–	27 500	–	–
Antelope Lake township	31	3.2	–	–	5 000	–	–	–	5 000
Balta city	79	50.6	710	4 477	9 048	6 798	15 455	1 848	4 819
Balta township	53	37.7	1 350	6 698	31 426	6 698	31 426	–	–
Barton city	24	20.8	1 646	13 226	34 274	20 027	34 959	–	15 000
Central Pierce unorg.	29	10.3	–	–	60 000	–	60 000	–	–
Elling township	76	13.2	1 180	13 633	31 367	12 882	19 554	–	32 500
Elverum township	72	30.6	869	7 549	23 195	7 213	24 437	–	15 000
Hagel township	97	15.5	1 291	12 320	25 662	15 351	27 083	–	17 500
Jefferson township	65	21.5	1 507	5 312	31 105	5 188	31 974	–	10 000
Meyer township	97	14.4	484	25 533	37 145	25 533	37 145	–	–
Ness township	103	14.6	1 250	14 707	34 871	14 707	34 871	–	–
North Pierce unorg.	781	27.3	618	21 398	26 614	21 996	27 344	3 581	19 629
Reno Valley township	47	6.4	–	–	30 000	–	30 000	–	–
Rugby city	2 909	15.5	480	17 599	22 618	24 418	29 915	6 581	10 499
Rush Lake township	47	48.9	2 253	13 857	63 217	12 770	49 324	60 775	74 225
South Pierce unorg.	129	20.2	1 357	17 261	26 572	17 261	26 572	–	–
Torgerson township	87	28.7	812	12 667	28 867	11 922	29 231	–	15 000
Truman township	65	9.2	3 410	6 516	41 688	–	42 500	–	20 000
Tuscarora township	91	20.9	3 439	4 699	80 422	4 699	80 422	–	–
White township	61	26.2	977	2 731	18 787	5 491	19 465	–	5 000
Wolford city	56	32.1	1 476	10 669	15 715	11 270	27 459	5 930	13 664
Ramsey County	12 681	22.6	272	20 897	22 710	26 359	29 067	11 946	13 647
Bartlett township	92	53.3	1 290	21 700	42 957	24 399	43 386	7 590	51 773
Brocket city	81	54.3	793	11 632	20 452	11 515	33 394	10 265	20 657
Cato township	42	35.7	1 127	10 282	16 936	10 971	30 558	1 426	16 431
Chain Lakes township	24	58.3	3 428	6 449	38 998	5 049	22 415	75 212	99 788
Churchs Ferry city	118	60.2	418	11 764	19 780	13 370	22 966	3 108	10 946
Coulee township	135	46.7	598	16 428	24 169	19 306	30 309	5 608	15 004
Crary city	145	49.0	496	23 782	30 114	23 823	30 360	–	10 000
Creel township	1 572	17.4	732	29 803	37 657	32 553	41 397	7 729	17 929
De Groat township	40	42.5	2 701	11 510	39 480	11 510	39 480	–	–
Devils Lake city	7 782	15.7	449	18 470	21 304	24 128	28 684	11 478	13 578
Dry Lake township	54	46.3	898	16 816	22 410	16 816	22 410	–	–
Edmore city	329	43.2	657	16 399	21 514	20 422	29 161	6 953	12 335
Fancher township	67	53.7	1 234	14 786	22 714	15 980	42 608	5 402	19 388
Freshwater township	77	28.6	9 365	13 390	56 486	22 508	58 669	–	15 000
Grand Harbor township	331	46.8	1 215	29 269	36 203	29 355	38 903	21 310	31 476
Hammer township	76	14.5	1 212	18 425	39 075	17 613	39 887	–	32 500
Hampden city	89	57.3	778	17 081	26 170	18 644	27 271	15 502	22 495
Harding township	51	7.8	629	–	20 000	–	20 000	–	–
Highland Center township	66	57.6	802	13 003	16 738	12 740	15 289	–	30 000
Klingstrup township	72	61.1	780	14 131	23 121	12 657	22 843	15 964	28 554
Lawton city	63	52.4	1 827	10 892	20 716	15 102	28 648	6 528	11 922
Lawton township	44	52.3	1 716	15 324	34 351	15 833	33 334	1 071	53 930
Lillehoff township	50	28.0	1 833	12 618	29 882	12 774	37 226	5 822	24 555
Minnewaukan township	133	20.3	1 703	21 822	31 851	22 809	32 214	–	10 000
Morris township	66	9.1	448	–	32 500	–	32 500	–	–
Newbre township	24	25.0	902	15 444	29 556	15 444	29 556	–	–
Newland township	64	35.9	2 087	23 299	34 201	24 820	60 711	–	20 000
Nixon township	29	17.2	–	–	17 500	–	17 500	–	–
Noonan township	57	19.3	648	14 542	25 968	13 265	26 353	–	27 500
Northfield township	59	40.7	1 775	10 495	36 262	11 605	47 237	2 283	15 788
Odessa township	56	42.9	2 729	7 227	42 377	20 303	57 655	916	8 627
Ontario township	78	9.0	2 687	5 724	42 011	–	42 500	–	15 000
Overland township	28	42.9	12 988	6 182	74 627	4 829	60 512	150 861	299 140
Pelican township	63	49.2	1 223	28 322	41 678	28 881	41 119	823	72 535
Prospect township	46	50.0	2 507	9 313	38 575	20 510	52 724	5 012	14 963
Royal township	35	45.7	1 054	13 947	30 632	15 758	31 197	–	15 000
South Minnewaukan township	72	47.2	1 013	19 890	37 610	21 078	35 172	15 528	41 708
Starkweather city	197	45.7	891	22 639	26 943	24 644	31 785	15 118	19 524
Stevens township	71	28.2	3 211	4 310	62 070	3 803	63 592	–	20 000
Sullivan township	48	35.4	2 694	22 665	61 293	21 514	67 216	–	35 000
Triumph township	47	63.8	972	17 681	34 546	18 273	37 727	–	10 000
Webster township	108	17.6	2 005	7 753	30 904	20 341	31 899	–	10 000

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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
Ransom County	5 921	37.7	267	21 720	24 708	27 549	29 818	10 817	12 708
Aliceton township	132	13.6	8 883	25 544	49 956	25 544	49 956	–	–
Alleghany township	62	16.1	7 928	11 071	112 756	10 420	37 020	–	125 000
Bale township	95	23.2	7 562	31 239	56 874	31 239	56 874	–	–
Big Bend township	149	28.9	1 559	16 865	35 015	16 616	35 415	–	35 000
Casey township	87	41.4	1 178	22 146	32 453	21 927	31 992	18 278	36 694
Coburn township	76	46.1	909	14 492	24 513	13 811	35 267	–	22 500
Elliott city	32	37.5	1 005	2 061	11 419	2 479	20 641	514	4 487
Elliott township	78	29.5	5 631	7 975	33 358	7 480	33 752	–	20 000
Enderlin city (pt.)	980	43.6	405	18 834	21 819	25 470	29 272	7 592	10 850
Fort Ransom city	111	45.0	1 000	10 114	18 794	13 230	34 791	2 700	7 946
Fort Ransom township	85	36.5	1 331	11 182	31 803	11 833	33 500	396	22 104
Greene township	146	41.8	778	15 728	27 727	17 241	29 009	4 833	27 583
Hanson township	96	26.0	3 305	10 077	47 972	10 868	75 502	–	5 000
Island Park township	300	29.0	1 058	20 295	31 235	26 609	35 287	12 923	14 961
Isley township	44	9.1	3 612	15 376	44 548	–	45 000	–	20 000
Liberty township	132	41.7	2 561	18 519	40 346	19 237	41 144	–	10 000
Lisbon city	2 177	45.7	308	21 496	25 158	27 484	31 763	10 722	13 853
Moore township	116	21.6	1 905	10 675	40 397	19 078	42 350	5 299	12 164
Northland township	80	11.3	1 523	6 555	28 767	6 555	28 767	–	–
Owego township	32	21.9	1 772	–	45 000	–	30 000	–	45 000
Preston township	94	14.9	1 701	8 731	38 805	8 731	38 805	–	–
Rosemeade township	55	10.9	2 935	–	30 000	–	30 000	–	–
Sandoun township	70	20.0	2 162	12 440	41 169	16 421	41 596	–	12 500
Scoville township	37	13.5	–	–	47 500	–	47 500	–	–
Sheldon city	149	54.4	696	15 040	19 094	21 110	31 597	6 906	14 092
Shenford township	143	11.9	2 636	11 586	48 618	23 010	49 873	10 886	61 330
Springer township	82	43.9	1 505	24 079	39 803	23 851	41 915	15 812	39 188
Sydna township	133	12.8	2 587	3 636	60 458	3 636	60 458	–	–
Tuller township	148	46.6	1 211	18 721	42 539	19 166	43 612	–	22 500
Renville County	3 160	40.1	304	21 316	24 058	25 408	27 804	10 875	13 762
Brandon township	80	50.0	1 317	17 858	21 069	17 867	22 284	10 797	21 703
Callahan township	56	33.9	1 057	15 207	24 689	16 001	35 299	–	12 500
Clay township	42	42.9	3 892	8 088	29 920	7 201	29 193	5 939	117 767
Colquhoun township	97	30.9	1 624	18 903	46 408	19 515	46 584	–	17 500
Eden Valley township	59	52.5	1 770	26 348	44 691	27 351	45 223	–	10 000
Ensign township	75	29.3	1 993	13 096	51 428	13 096	51 428	–	–
Fairbanks township	77	16.9	1 683	9 764	31 462	10 829	31 855	–	32 500
Glenburn city	439	48.1	545	20 756	25 937	21 838	27 010	8 887	25 316
Grano city	9	33.3	–	–	75 000	–	75 000	–	–
Grassland township	47	40.4	2 360	20 612	48 165	20 865	48 655	–	5 000
Grover township	46	10.9	1 539	–	22 500	–	22 500	–	–
Hamerly township	44	38.6	2 011	22 645	55 479	17 404	56 154	–	32 500
Hamlet township	77	32.5	2 546	18 621	37 927	18 370	37 927	–	–
Hurley township	65	46.2	1 162	7 515	31 056	9 010	31 890	718	21 962
Ivanhoe township	54	27.8	1 017	15 250	31 250	16 247	31 609	–	12 500
Lockwood township	23	26.1	18 453	50 820	232 639	50 820	232 639	–	–
Loraine city	15	46.7	2 943	2 116	41 442	604	42 198	–	35 000
McKinney township	64	28.1	796	12 785	19 001	12 597	17 162	–	25 000
Mohall city	931	48.4	481	22 761	25 352	26 962	30 922	11 861	14 755
Muskego township	80	26.3	3 890	15 308	34 623	15 807	73 708	378	19 812
Plain township	46	15.2	2 056	10 128	33 898	10 409	34 673	–	17 500
Prescott township	37	43.2	1 016	6 211	33 589	6 211	33 589	–	–
Prosperity township	48	6.3	2 538	–	50 000	–	50 000	–	32 500
Rockford township	81	13.6	1 848	10 820	26 127	13 608	31 392	856	17 001
Roosevelt township	41	61.0	1 193	17 110	29 297	21 431	31 423	1 562	10 939
Sherwood city	286	48.6	664	16 633	21 174	20 769	28 814	7 754	12 910
Stafford township	56	10.7	3 865	–	55 000	–	55 000	–	–
Tolley city	79	50.6	979	9 454	13 615	12 197	38 107	6 431	10 090
Van Buren township	59	15.3	1 945	12 811	42 002	12 811	42 002	–	–
White Ash township	47	21.3	2 110	400	32 389	400	32 389	–	–
Richland County	18 148	28.1	186	23 378	25 084	28 711	30 405	11 144	12 236
Abercrombie city	252	45.2	954	12 481	17 345	22 027	28 349	5 903	12 245
Abercrombie township	286	43.0	766	23 860	30 651	24 705	34 045	11 962	30 865
Antelope township	127	40.9	860	35 420	41 829	34 687	41 625	17 000	44 333
Barney city	79	49.4	1 600	25 082	31 168	25 310	31 879	5 332	32 184
Barney township	143	52.4	2 589	26 891	33 992	27 300	34 650	11 043	134 715
Barrie township	150	18.0	2 363	13 376	45 520	14 302	45 999	–	10 000
Belford township	162	47.5	982	28 094	41 708	29 858	44 034	985	9 344
Brandenburg township	127	47.2	895	30 279	37 361	35 151	38 758	5 170	31 105
Brightwood township	184	48.4	687	26 260	31 717	27 311	34 568	6 275	13 855
Center township	423	27.4	2 038	33 166	47 898	35 448	49 340	8 394	22 270
Christine city	140	47.1	739	21 659	31 013	22 090	35 547	18 429	27 357
Colfax city	80	48.8	1 824	9 703	31 136	22 639	35 444	1 432	23 387
Colfax township	201	44.3	2 308	22 597	28 532	24 055	31 754	12 754	18 997
Danton township	159	40.3	2 263	26 685	36 833	26 685	36 833	–	–
Devillo township	121	32.2	1 013	28 085	40 573	35 487	41 674	17 602	34 594
Dexter township	106	13.2	1 880	12 048	26 702	18 082	48 447	10 159	27 182
Duerr township	173	16.8	1 431	14 007	31 255	13 524	31 173	–	32 500
Dwight city	83	48.2	936	20 679	27 469	20 654	43 691	18 400	26 960
Dwight township	260	47.7	926	37 291	50 220	40 597	52 109	11 063	55 375
Eagle township	237	43.0	888	22 966	34 350	25 807	36 677	10 503	32 993
Elma township	102	28.4	811	18 447	26 591	18 448	26 801	–	20 000
Fairmount city	427	49.4	923	18 404	21 658	20 900	26 099	10 363	13 196
Fairmount township	130	48.5	1 118	24 656	32 455	25 186	39 627	15 730	50 694
Freeman township	58	6.9	3 834	5 213	39 885	5 213	39 885	–	–
Garborg township	105	25.7	928	40 004	56 532	40 004	56 532	–	–
Grant township	190	18.9	561	11 636	21 325	11 814	21 299	–	32 500
Great Bend city	108	53.7	1 097	18 136	30 297	14 867	34 082	21 200	30 701
Greendale township	121	24.0	2 472	8 718	24 599	8 675	61 403	5 978	21 776
Hankinson city	1 038	47.7	382	16 357	19 704	24 585	27 028	7 840	10 794
Helendale township	108	20.4	10 820	10 924	176 902	22 771	230 734	149	32 352

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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
Richland County—Con.									
Homestead township	118	18.6	1 378	12 278	40 222	11 471	41 029	–	30 000
Ibsen township	144	50.7	743	22 443	32 614	26 168	33 166	–	5 000
La Mars township	102	10.8	2 129	6 489	34 831	5 789	40 902	–	22 500
Liberty Grove township	117	26.5	1 259	10 957	30 985	9 918	31 763	10 112	12 388
Lidgerwood city	799	50.1	329	15 872	18 514	19 440	22 813	9 677	12 998
Mantador city	77	45.5	2 046	11 163	30 116	18 199	35 054	6 019	11 889
Mooreton city	193	44.0	801	19 197	25 321	24 710	29 331	7 041	14 052
Mooreton township	120	28.3	893	27 072	36 736	29 139	37 188	25 020	27 480
Moran township	89	24.7	1 215	17 976	31 071	19 068	32 649	–	5 000
Nansen township	112	44.6	1 535	24 010	39 149	26 408	48 671	11 539	32 211
Sheyenne township	62	24.2	4 211	11 406	85 937	11 406	85 937	–	–
Summit township	245	33.5	1 007	30 680	43 423	38 137	60 415	16 394	25 531
Viking township	71	12.7	6 017	7 902	33 728	32 672	147 423	6 061	16 622
Wahpeton city	8 751	15.7	362	21 798	25 720	29 413	33 380	10 230	12 393
Walcott city	178	46.6	700	13 371	27 607	19 207	32 043	6 908	14 022
Walcott township	302	41.7	803	25 819	32 533	26 817	39 472	13 179	27 161
Waldo township	101	23.8	1 848	11 433	26 207	11 433	26 207	–	–
West End township	52	17.3	2 389	22 685	47 298	–	47 500	–	27 500
Wyndmere city	501	44.5	708	18 091	25 879	26 216	32 395	6 346	10 606
Wyndmere township	134	31.3	1 586	16 946	32 165	24 246	41 430	1 380	16 120
Rolette County	12 772	27.1	164	14 307	16 049	15 657	17 727	8 565	11 174
Currie township	90	42.2	2 568	22 997	42 606	24 981	75 159	4 222	14 578
Dunseith city	723	44.7	329	10 057	12 877	11 081	14 775	5 118	8 408
East Rolette unorg.	585	23.8	1 261	20 948	27 866	23 793	33 879	17 003	19 897
Fairview township	46	19.6	1 962	25 328	46 967	25 328	46 967	–	–
Kohlmeier township	49	8.2	2 121	–	45 000	–	25 000	–	45 000
Leonard township	203	48.8	1 094	21 807	38 818	22 491	50 041	11 818	24 716
Maryville township	49	26.5	2 631	5 829	46 309	5 829	46 309	–	–
Mylo city	20	40.0	3 103	15 959	58 082	15 959	58 082	–	–
North Rolette unorg.	3 045	31.4	306	11 102	14 821	11 107	15 469	4 481	8 921
East Dunseith CDP	260	11.9	356	3 429	7 031	5 003	7 834	–	5 000
Rolette city	623	34.2	520	15 393	18 604	19 420	28 541	10 039	13 109
Rolla city	1 286	50.9	345	19 180	21 839	25 634	30 620	10 991	13 078
Russell township	69	11.6	922	18 911	37 283	18 911	37 283	–	–
St. John city	368	50.5	483	11 127	15 543	13 925	24 058	4 944	10 098
Shell Valley township	426	12.7	953	6 529	15 376	5 731	14 381	–	–
Shell Valley CDP	343	11.7	989	6 134	14 048	5 430	13 298	–	–
South Rolette unorg.	210	14.8	1 378	12 685	18 095	15 671	55 442	8 768	14 311
South Valley township	40	32.5	2 190	2 803	41 566	2 803	41 566	–	–
Turtle Mountains unorg.	4 940	14.3	347	10 011	14 533	9 269	15 298	4 867	8 918
Belcourt CDP	2 458	14.3	498	7 761	14 719	6 790	13 073	4 348	18 540
Sargent County	4 549	39.7	247	22 230	25 503	28 269	30 607	10 135	13 318
Bowen township	110	39.1	947	22 726	36 137	23 101	38 966	5 959	36 338
Brampton township	93	18.3	3 916	6 410	57 880	6 744	61 331	–	10 000
Cayuga city	60	61.7	628	14 026	24 862	8 850	24 914	2 251	20 250
Cogswell city	184	52.2	821	16 307	20 821	20 042	29 875	5 622	13 591
Denver township	92	20.7	3 027	15 619	77 698	15 619	77 698	–	–
Dunbar township	112	44.6	980	27 905	36 047	21 802	32 384	–	–
Forman city	586	43.7	790	18 248	23 061	29 047	38 585	7 301	12 702
Forman township	72	40.3	2 570	32 160	62 842	40 265	65 060	–	32 500
Gwinner city	585	48.5	481	30 174	35 783	35 668	39 376	19 429	24 416
Hall township	165	18.8	2 324	9 747	28 512	8 742	28 412	2 059	31 700
Harlem township	32	37.5	1 461	28 518	40 741	12 177	41 412	–	37 500
Havana city	124	50.0	992	11 971	28 102	21 875	35 625	2 976	10 715
Herman township	122	17.2	1 730	10 929	39 694	10 929	39 694	–	–
Jackson township	42	9.5	1 348	20 912	34 739	–	35 000	–	27 500
Kingston township	136	52.2	774	15 086	26 466	20 835	28 957	3 999	12 001
Marboe township	72	22.2	2 556	3 314	55 361	3 314	55 361	–	–
Milnor city	651	49.2	698	19 161	23 860	24 964	29 348	8 385	13 125
Milnor township	111	40.5	1 029	14 413	24 337	18 082	38 069	5 268	9 732
Ransom township	107	43.0	823	15 969	34 516	21 082	38 173	5 444	9 556
Rutland city	212	42.0	715	11 091	16 918	15 165	24 945	5 487	10 890
Rutland township	65	41.5	991	28 397	36 957	28 397	36 957	–	–
Sargent township	75	18.7	1 519	6 661	38 341	5 358	43 668	–	17 500
Shuman township	80	20.0	1 694	28 478	45 304	17 543	47 483	30 009	31 991
Southwest township	37	18.9	1 314	–	55 000	–	55 000	–	–
Taylor township	44	11.4	1 502	5 401	19 320	–	20 000	–	10 000
Tewaukon township	76	7.9	2 819	5 303	35 979	–	37 500	5 057	9 943
Verner township	58	34.5	1 615	18 815	46 975	18 815	46 975	–	–
Vivian township	151	15.9	2 887	22 277	53 239	26 120	53 968	–	60 000
Weber township	104	41.3	1 223	23 235	34 853	19 870	34 253	18 685	53 815
Whitestone Hill township	97	41.2	984	19 048	30 218	20 108	30 362	2 121	38 940
Willey township	94	58.5	722	26 579	31 895	26 178	32 572	25 475	32 025
Sheridan County	2 148	33.7	272	16 011	18 654	18 369	21 220	7 701	12 008
Berlin township	60	25.0	612	9 827	16 621	7 437	17 109	–	12 500
Boone township	35	11.4	–	–	42 500	–	42 500	–	–
Central Sheridan unorg.	350	15.7	1 171	13 812	31 628	13 812	31 628	–	–
Denhoff township	56	28.6	1 789	15 570	45 930	15 570	45 930	–	–
Edgemont township	18	16.7	–	–	22 500	–	22 500	–	–
Fairview township	33	39.4	875	899	16 961	899	16 961	–	–
Goodrich city	192	45.3	804	12 839	20 052	14 313	24 560	6 383	17 045
Goodrich township	81	56.8	751	9 868	21 948	9 868	21 948	–	–
Highland township	55	20.0	791	18 058	31 831	18 058	31 831	–	–
Holmes township	18	5.6	–	–	32 500	–	–	–	32 500
Lincoln Dale township	38	21.1	1 357	5 206	21 714	–	22 500	–	10 000
McClusky city	492	46.3	474	13 144	15 716	16 972	20 306	7 045	11 067
McClusky township	85	48.2	758	18 600	32 900	20 067	33 195	–	5 000
Martin city	117	53.0	864	13 326	18 341	13 751	19 642	6 788	16 901
Martin township	69	34.8	1 400	17 578	41 172	19 061	44 689	7 570	28 934
Mauch township	31	38.7	1 217	2 874	31 063	2 874	31 063	–	–
New Germantown township	60	30.0	1 651	4 766	35 514	4 766	35 514	–	–
North Sheridan unorg.	74	40.5	841	11 588	25 687	11 588	25 687	–	–
Pickard township	49	6.1	–	–	25 000	–	25 000	–	–
Rosenfield township	58	24.1	2 188	5 580	44 528	5 580	44 528	–	–
South Sheridan unorg.	116	23.3	1 526	11 931	23 639	11 931	23 639	–	–
Strassburg township	61	9.8	1 008	18 261	29 408	18 261	29 408	–	–

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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
Sioux County	3 761	29.5	229	12 939	16 380	13 681	17 124	4 556	8 547
Fort Yates city	183	49.7	604	10 740	15 774	11 360	17 090	1 993	5 770
Fort Yates unorg.	1 913	31.4	287	13 109	17 726	13 485	17 860	4 371	9 881
Menz township	39	10.3	2 514	307	19 781	–	5 000	–	20 000
North Sioux unorg.	926	19.3	432	6 160	12 198	6 818	14 643	2 111	7 523
Cannon Ball CDP	702	18.5	445	6 784	15 998	7 606	17 811	2 042	17 814
Selfridge city	242	52.1	479	11 958	16 994	12 408	21 481	4 103	14 977
Solen city	92	52.2	1 017	8 010	19 995	7 208	30 456	3 947	20 527
Southwest Sioux unorg.	366	16.4	1 550	22 177	31 784	21 045	29 801	–	125 000
Slope County	907	45.2	393	17 181	19 438	19 172	24 065	6 209	10 955
Amidon city	24	41.7	2 460	1 200	4 912	–	42 500	822	4 179
Bucklin township	8	25.0	–	–	35 000	–	35 000	–	–
Carroll township	20	35.0	2 470	30 444	72 337	30 444	72 337	–	–
Cash township	24	50.0	607	11 046	22 908	11 232	23 768	–	12 500
Cedar Creek township	36	55.6	1 755	18 168	55 582	18 791	57 459	10 444	22 056
Chalky Butte unorg.	22	40.9	1 162	123	19 919	123	19 919	–	–
Connor township	30	40.0	2 714	7 261	66 369	7 261	66 369	–	–
Crawford township	31	35.5	1 676	15 655	45 595	15 655	45 595	–	–
Deep Creek unorg.	27	70.4	1 422	14 169	42 492	14 169	42 492	–	–
Dovre township	21	47.6	387	32 567	42 433	32 567	42 433	–	–
E-Six unorg.	79	39.2	1 258	3 543	36 943	4 506	38 118	–	5 000
Harper township	7	57.1	309	12 944	17 056	–	17 500	–	15 000
Hughes township	11	9.1	–	–	5 000	–	–	–	5 000
Hume township	25	52.0	2 680	16 756	37 366	17 266	61 406	–	12 500
Marmarth city	144	47.9	659	8 562	17 646	17 828	22 112	5 165	6 700
Mineral Springs township	37	35.1	406	17 217	26 022	17 217	26 022	–	–
Moord township	17	23.5	–	–	10 000	–	10 000	–	–
Mound township	13	53.8	2 362	20 274	32 226	25 302	39 698	6 477	31 442
Northwest Slope unorg.	74	45.9	606	11 281	24 349	11 281	24 349	–	–
Peaceful Valley township	30	53.3	1 297	12 084	28 499	11 604	27 687	–	30 000
Rainy Butte township	29	48.3	1 414	26 110	37 056	28 462	45 192	–	27 500
Richland Center township	7	71.4	–	–	20 000	–	20 000	–	–
Sand Creek township	49	44.9	1 243	16 963	45 537	18 238	46 174	–	12 500
Sheets township	46	50.0	1 838	4 500	48 750	11 712	49 692	–	5 000
Slope Center township	12	41.7	247	12 944	17 056	–	15 000	–	17 500
Sunshine township	2	100.0	–	–	5 000	–	5 000	–	–
West Slope unorg.	25	52.0	4 291	17 758	39 742	16 876	106 237	–	20 000
White Lake township	27	40.7	4 459	6 806	19 295	5 894	89 056	5 403	12 265
Woodberry township	30	36.7	1 308	14 095	20 905	15 417	21 874	3 678	30 661
Stark County	22 832	19.2	178	21 359	22 825	27 274	29 302	10 095	11 800
Belfield city	887	47.4	333	16 490	20 890	22 787	27 768	7 954	11 233
Dickinson city	16 097	15.0	239	20 597	22 662	26 985	29 620	10 003	12 290
Dickinson North unorg.	2 315	17.3	818	26 467	38 177	33 216	40 443	11 356	20 690
Dickinson South unorg.	601	16.6	859	20 504	34 817	20 076	34 204	–	100 000
East Stark unorg.	904	27.1	568	16 730	22 102	20 941	29 426	5 667	8 471
Gladstone city	224	46.4	757	17 027	27 067	21 305	29 478	7 165	17 139
Richardton city	625	38.6	540	14 545	18 614	19 053	28 394	6 212	9 557
South Heart city	322	46.9	406	19 475	25 278	20 758	27 032	8 998	23 745
Taylor city	163	56.4	798	14 804	22 310	19 161	28 671	3 523	14 715
West Stark unorg.	694	32.3	437	22 396	27 385	23 195	28 170	5 051	14 758
Steele County	2 420	34.3	441	21 963	25 237	26 452	30 557	11 227	14 464
Beaver Creek township	114	18.4	1 682	21 087	57 253	20 353	56 011	–	60 000
Broadlawn township	59	18.6	952	28 166	40 769	28 031	41 862	–	30 000
Carpenter township	53	37.7	1 355	9 721	23 587	8 935	35 369	6 969	23 653
Colgate township	98	44.9	1 728	11 902	40 299	20 078	41 211	6 055	80 933
Easton township	78	10.3	2 703	5 699	44 521	5 699	44 521	–	–
Edendale township	72	11.1	2 852	12 053	42 947	17 822	44 732	10 049	42 463
Enger township	98	22.4	1 422	21 759	43 520	20 647	43 520	–	–
Finley city	543	46.6	585	20 902	25 497	27 995	32 705	10 892	16 669
Finley township	65	32.3	1 931	20 111	44 367	21 992	45 508	–	10 000
Franklin township	49	24.5	2 460	2 658	53 671	2 658	53 671	–	–
Golden Lake township	68	8.8	1 563	775	21 145	–	22 500	349	4 652
Greenview township	64	17.2	3 873	11 100	67 460	22 902	72 585	–	12 500
Hope city	281	55.5	489	18 457	21 587	20 561	24 119	12 537	17 427
Hugo township	61	24.6	945	12 747	30 817	13 219	31 601	–	15 000
Luverne city	41	24.4	1 789	3 839	23 952	3 416	30 792	435	14 855
Melrose township	73	38.4	1 595	16 769	35 289	25 928	36 965	–	15 000
Newburgh township	102	14.7	2 079	16 387	41 860	15 193	42 269	–	42 500
Primrose township	90	16.7	9 028	2 726	197 783	2 726	197 783	–	–
Riverside township	55	23.6	1 433	32 349	53 329	31 806	52 993	–	60 000
Sharon city	119	47.1	1 463	11 904	19 238	17 619	30 327	5 448	9 744
Sharon township	44	52.3	6 091	3 168	37 137	3 168	37 137	–	–
Sherbrooke township	59	13.6	6 381	50 461	144 231	50 461	144 231	–	–
Westfield township	73	31.5	1 239	16 798	39 605	17 320	42 680	–	10 000
Willow Lake township	61	50.8	1 030	12 471	30 086	17 980	31 591	–	12 500
Stutsman County	22 241	19.7	229	21 664	23 398	28 247	30 435	10 693	12 157
Alexander township	49	10.2	2 884	–	50 000	–	50 000	–	–
Ashland township	86	31.4	1 442	25 571	48 810	26 279	51 143	15 374	27 407
Bloom township	511	13.7	1 566	33 803	53 985	36 556	56 126	5 183	34 704
Bloomenfield township	51	51.0	454	10 536	18 928	9 397	20 255	–	17 500
Buchanan city	40	70.0	1 532	11 566	43 434	12 322	43 928	–	10 000
Buchanan township	123	50.4	702	22 048	32 952	23 663	34 035	10 901	25 697
Chase Lake unorg.	6	16.7	–	–	30 000	–	–	–	30 000
Chicago township	55	54.5	922	13 796	20 556	15 572	25 213	445	4 556
Cleveland city	121	47.1	1 041	13 945	26 055	16 968	27 213	5 739	14 722
Conklin township	16	18.8	751	20 499	27 251	–	27 500	–	22 500
Corinne township	38	47.4	1 170	22 473	40 014	21 063	40 719	–	32 500
Corwin township	95	10.5	3 597	16 956	44 529	20 235	98 436	15 187	19 875
Courtenay city	70	37.1	3 117	15 189	25 777	16 185	45 722	986	16 761
Courtenay township	58	19.0	230	–	37 500	–	37 500	–	–
Cusator township	58	20.7	1 316	20 396	52 228	20 396	52 228	–	–
Deer Lake township	30	6.7	–	–	100 000	–	100 000	–	–
Durham township	77	28.6	6 967	3 566	32 060	17 091	166 359	803	4 198
Edmunds township	74	21.6	10 793	20 296	39 238	21 715	155 960	–	10 000
Eldridge township	162	29.6	897	16 178	24 649	15 995	25 049	11 453	26 013
Flint township	53	45.3	1 609	16 054	27 432	16 054	27 432	–	–

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 248
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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
Stutsman County—Con.									
Fried township	177	36.7	815	31 452	40 233	33 140	41 155	5 660	22 330
Gerber township	19	52.6	7 678	1 392	139 565	–	150 000	–	5 000
Germania township	45	35.6	1 205	4 523	16 846	3 023	14 361	27 544	29 956
Glacier township	46	28.3	2 698	23 169	58 059	23 169	58 059	–	–
Gray township	55	25.5	1 386	12 502	14 998	13 273	31 522	5 160	38 814
Griffin township	68	13.2	2 739	15 555	59 207	15 555	59 207	–	–
Hidden township	58	43.1	908	15 297	20 139	14 072	20 928	17 545	22 366
Homer township	312	8.7	1 670	17 580	39 821	18 214	48 072	–	10 000
Iosco township	15	33.3	–	–	10 000	–	10 000	–	–
Jamestown city	15 571	14.3	319	20 961	23 573	28 511	31 205	10 672	12 562
Jim River Valley township	61	52.5	909	13 375	34 937	14 397	38 103	–	10 000
Kensal city	191	50.8	1 559	19 811	28 106	21 813	31 100	3 106	6 783
Kensal township	48	45.8	2 131	10 640	43 720	10 270	44 730	–	12 500
Lenton township	72	16.7	7 609	4 622	88 446	61 280	98 950	421	14 880
Lippert township	110	11.8	1 269	21 680	46 660	21 680	46 660	–	–
Lowery township	48	47.9	995	3 055	27 918	3 641	28 859	–	5 000
Lyon township	25	48.0	1 259	7 165	34 786	7 165	34 786	–	–
Manns township	74	50.0	1 101	18 057	28 886	22 148	31 784	6 267	14 730
Marston Moor township	39	48.7	291	26 863	32 353	26 863	32 353	–	–
Medina city	387	48.6	457	12 046	17 846	18 064	21 134	6 186	9 078
Midway township	599	34.7	1 118	27 433	37 401	34 722	43 691	9 010	19 911
Montpelier city	82	57.3	764	12 231	19 346	16 187	23 938	2 171	17 830
Montpelier township	76	44.7	938	17 328	37 672	17 328	37 672	–	–
Moon Lake township	78	42.3	1 281	14 324	35 260	18 679	36 542	5 817	14 795
Newbury township	56	51.8	769	7 385	14 204	8 548	17 722	–	5 000
Nogosek township	43	55.8	1 239	18 465	31 535	12 499	42 502	–	25 000
Northwest Stutsman unorg.	24	62.5	1 771	15 640	50 814	17 246	52 005	–	12 500
Paris township	42	11.9	2 412	13 074	31 844	–	32 500	–	15 000
Peterson township	56	51.8	464	4 615	17 757	4 615	17 757	–	–
Pingree city	61	44.3	1 504	12 005	23 862	17 803	30 530	10 079	12 421
Pingree township	42	21.4	2 939	11 073	51 780	20 723	54 277	10 241	12 259
Pipestem Valley township	50	38.0	1 497	11 009	32 280	11 775	32 700	–	5 000
Plainview township	63	38.1	1 613	20 049	33 701	20 803	34 197	–	17 500
Rose township	76	55.3	755	23 933	33 742	23 933	33 742	–	–
Round Top township	32	28.1	4 030	–	125 000	–	125 000	–	75 000
St. Paul township	71	49.3	859	8 694	31 093	8 694	31 093	–	–
Severn township	55	27.3	1 448	18 727	39 423	18 727	39 423	–	–
Sharlow township	70	7.1	9 030	5 646	95 339	–	100 000	–	10 000
Sinclair township	39	33.3	2 700	19 562	47 594	19 562	47 594	–	–
Spiritwood township	99	7.1	4 524	6 481	66 605	–	75 000	5 050	12 437
Spiritwood Lake city	61	49.2	1 157	20 060	31 210	27 906	32 432	11 843	20 657
Stirton township	82	34.1	969	16 674	23 657	17 746	24 451	5 205	17 299
Streeter city	161	39.8	829	6 956	11 558	11 751	21 664	3 262	5 891
Streeter township	62	40.3	1 619	5 154	13 547	6 701	17 611	869	10 330
Strong township	60	56.7	951	14 110	29 390	14 110	29 390	–	–
Sydney township	92	16.3	11 967	30 577	54 645	14 758	181 469	–	42 500
Valley Spring township	33	6.1	–	–	15 000	–	15 000	–	–
Wadsworth township	35	31.4	6 429	5 481	37 140	3 106	109 474	5 015	29 980
Walters township	69	13.0	3 436	5 500	59 165	5 500	59 165	–	–
Weld township	39	41.0	3 244	6 894	32 067	7 994	36 415	–	10 000
Windsor township	58	36.2	1 214	10 577	25 742	11 914	31 173	6 022	16 649
Winfield township	81	16.0	1 111	21 299	38 701	21 299	38 701	–	–
Woodbury township	244	16.4	1 764	15 758	32 149	18 249	36 001	–	17 500
Woodworth city	102	46.1	1 036	17 734	25 391	24 434	40 315	6 618	17 619
Ypsilanti township	154	18.8	7 871	12 092	23 465	12 333	25 555	5 793	21 962
Towner County	3 627	41.8	276	17 658	19 559	22 309	24 204	10 723	12 764
Armourdale township	66	28.8	658	2 714	16 601	2 714	16 601	–	–
Atkins township	52	46.2	1 398	21 384	41 228	23 336	41 458	–	5 000
Bethel township	24	25.0	1 756	25 568	42 176	25 568	42 176	–	–
Bisbee city	227	54.6	517	12 389	17 708	17 349	22 944	9 562	11 591
Cando city	1 564	44.8	467	19 702	21 656	24 205	26 858	12 195	15 440
Cando township	119	38.7	1 090	16 746	28 357	18 774	30 377	2 320	16 340
Coolin township	45	31.1	698	3 987	13 893	2 698	13 651	–	15 000
Crocus township	69	37.7	1 501	7 003	27 293	4 131	27 129	–	32 500
Dash township	56	50.0	975	11 072	17 856	12 522	19 955	10 117	12 383
Egeland city	103	55.3	803	8 093	19 743	16 397	28 324	5 307	7 871
Gerrard township	39	41.0	2 283	15 460	30 330	4 963	31 278	–	17 500
Grainfield township	57	38.6	4 640	22 937	32 063	26 528	36 481	12 882	19 618
Hansboro city	20	35.0	4 609	3 733	56 267	25 151	27 349	987	59 013
Howell township	73	28.8	1 851	11 199	50 290	10 978	51 713	–	45 000
Lansing township	13	38.5	–	–	12 500	–	12 500	–	–
Maza city	12	41.7	4 930	888	54 112	–	55 000	–	5 000
Maza township	36	19.4	774	18 018	32 155	18 018	32 155	–	–
Monroe township	30	50.0	4 875	13 024	78 094	14 593	90 978	–	5 000
Mount View township	64	32.8	2 740	4 770	42 961	4 770	42 961	–	–
New City township	34	38.2	1 959	15 965	26 535	2 464	52 537	15 826	19 449
Olson township	58	32.8	1 086	11 934	22 044	12 994	26 013	–	17 500
Paulson township	58	41.4	1 564	11 037	27 926	11 063	28 937	–	12 500
Perth city	22	27.3	3 859	21 437	66 379	21 437	66 379	–	–
Picton township	50	34.0	747	23 088	33 775	26 220	35 020	17 528	19 972
Rocklake city	221	43.9	684	5 186	10 554	7 387	18 098	3 277	6 772
Rock Lake township	36	61.1	411	22 530	33 488	22 530	33 488	–	–
Sarles city (pt.)	3	66.7	–	10 222	12 278	10 222	12 278	–	–
Sidney township	87	33.3	996	10 907	32 426	10 907	32 426	–	–
Smith township	46	78.3	1 180	16 061	40 126	14 958	55 132	4 497	41 001
Sorenson township	46	41.3	3 840	2 549	48 268	3 255	49 497	50	4 951
Springfield township	47	4.3	–	–	5 000	–	5 000	–	–
Teddy township	82	34.1	884	17 407	26 509	17 407	26 509	–	–
Twin Hill township	44	6.8	2 888	5 147	33 616	–	–	5 147	33 616
Victor township	23	52.2	898	18 404	27 846	1 685	29 579	18 321	21 679
Virginia township	51	41.2	484	3 797	14 201	3 797	14 201	–	–
Zion township	50	4.0	–	–	15 000	–	15 000	–	–

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 249
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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
Traill County	8 752	41.3	180	21 483	22 677	26 589	28 287	10 895	11 990
Belmont township	77	15.6	3 195	6 684	52 128	13 047	54 028	–	10 000
Bingham township	108	14.8	2 169	13 758	34 055	13 098	34 714	–	25 000
Blanchard township	117	19.7	1 100	15 602	27 349	20 994	36 009	–	17 500
Bloomfield township	153	27.5	1 612	23 863	36 062	24 739	37 101	–	10 000
Bohnsack township	64	14.1	2 293	18 123	58 340	18 123	58 340	–	–
Buxton city	343	46.6	973	14 580	22 043	17 895	28 202	7 689	15 203
Buxton township	81	39.5	1 414	4 620	24 891	21 741	36 804	1 580	4 784
Caledonia township	154	19.5	1 321	21 065	34 946	23 225	48 177	–	22 500
Clifford city	51	70.6	631	16 105	27 058	20 536	31 964	6 429	11 985
Eldorado township	175	32.0	2 438	21 875	41 250	26 077	43 423	15 293	17 207
Elm River township	47	53.2	1 743	21 223	55 099	21 308	56 081	–	22 500
Ervin township	178	32.0	938	22 037	36 157	22 037	36 157	–	–
Galesburg city	161	50.3	1 012	16 907	22 475	19 694	26 434	3 389	16 527
Galesburg township	127	47.2	2 865	26 097	38 865	32 644	39 669	2 022	18 990
Garfield township	170	59.4	721	26 536	36 571	29 057	36 981	5 026	39 980
Grandin city (pt.)	–	–	–	–	–	–	–	–	–
Greenfield township	56	48.2	3 195	18 496	35 254	18 001	35 749	–	22 500
Hatton city	800	44.1	617	18 109	21 862	22 892	27 909	8 606	11 244
Herberg township	124	37.9	2 159	18 548	30 806	18 645	33 960	17 663	19 837
Hillsboro city	1 488	46.2	344	20 375	23 492	26 591	29 545	10 124	12 029
Hillsboro township	106	34.9	1 967	19 218	31 409	18 707	36 463	–	32 500
Kelso township	96	30.2	3 550	38 620	85 054	42 711	92 167	–	12 500
Lindaas township	127	25.2	2 791	11 291	33 850	4 278	47 165	25 248	34 440
Mayville city	2 092	43.1	341	17 259	19 635	23 754	29 457	10 170	11 921
Mayville township	159	22.6	1 750	21 590	39 287	21 621	46 510	9 260	36 752
Morgan township	111	41.4	985	19 446	37 554	22 601	37 980	–	15 000
Norman township	77	33.8	1 732	23 029	28 077	24 067	28 873	810	24 595
Norway township	172	37.8	1 218	14 203	29 457	11 665	40 837	13 887	26 392
Portland city	602	45.3	421	16 149	23 948	25 515	30 386	7 395	11 210
Reynolds city (pt.)	192	52.1	888	21 950	32 474	28 808	39 885	11 294	21 378
Roseville township	115	50.4	1 269	18 156	29 610	17 443	31 451	8 239	106 255
Stavanger township	115	29.6	1 813	20 399	33 438	20 732	34 774	–	20 000
Viking township	170	48.8	633	27 323	31 428	26 469	31 366	17 842	36 079
Wold township	144	26.4	931	24 474	33 612	28 142	34 417	22 633	24 867
Walsh County	13 840	29.1	208	21 286	22 706	26 770	28 710	11 113	12 546
Acton township	154	12.3	1 883	9 018	39 982	20 378	42 471	–	17 500
Adams city	248	38.3	1 144	11 621	19 137	18 993	27 958	7 461	11 876
Adams township	64	40.6	688	18 753	24 374	17 823	24 476	–	25 000
Ardoch city	49	34.7	953	13 587	19 783	12 909	19 591	12 801	34 549
Ardoch township	115	63.5	1 201	17 976	31 607	18 374	32 334	917	19 542
Cleveland township	123	13.0	2 172	3 615	46 094	3 615	46 094	–	–
Conway city	24	37.5	311	2 191	8 905	5 333	9 667	–	5 000
Dewey township	48	18.8	4 353	18 704	47 129	19 793	77 073	–	15 000
Dundee township	123	10.6	1 603	18 198	24 194	17 569	44 794	17 906	24 728
Eden township	72	48.6	912	21 019	30 308	25 716	32 023	5 584	9 416
Edinburg city	284	45.4	736	16 719	21 588	20 714	28 812	8 746	14 544
Fairdale city	76	43.4	627	12 963	17 813	14 245	18 430	3 181	18 145
Farmington township	204	20.1	894	21 386	35 600	21 386	35 600	–	–
Fertile township	285	14.7	1 361	14 299	45 452	14 264	46 766	–	20 000
Fordville city	299	51.8	462	18 295	23 881	19 254	25 671	8 373	22 585
Forest River city	148	41.9	1 265	17 007	26 654	22 140	33 041	10 836	16 107
Forest River township	136	39.0	789	25 309	30 941	22 288	29 795	1 323	42 280
Glenwood township	245	22.0	1 214	31 759	34 735	32 369	46 840	6 401	33 938
Golden township	131	26.7	1 316	12 432	17 739	13 201	19 893	10 125	19 562
Grafton city	4 840	15.5	660	20 526	24 120	26 912	31 790	10 562	13 198
Grafton township	369	20.1	949	30 936	40 245	30 817	37 300	–	17 500
Harriston township	172	37.8	1 477	13 863	24 262	18 508	31 478	3 823	14 781
Hoople city	310	49.4	1 252	18 236	24 790	23 380	29 279	5 842	10 158
Kensington township	291	44.0	1 084	21 653	36 139	21 591	35 985	–	55 000
Kinloss township	75	45.3	1 164	11 382	28 245	19 335	31 915	2 876	11 594
Lampton township	169	45.0	962	17 635	29 099	20 927	32 128	5 831	16 666
Lankin city	152	44.7	687	10 318	15 297	11 753	19 482	5 099	7 251
Latona township	82	15.9	2 023	2 043	33 638	2 043	33 638	–	–
Martin township	114	9.6	1 632	9 596	35 727	–	37 500	5 443	27 231
Medford township	78	6.4	1 720	911	19 090	–	5 000	216	19 908
Minto city	560	49.1	505	18 788	22 291	23 174	28 620	7 939	12 505
Norton township	115	50.4	1 174	20 693	24 863	20 693	24 863	–	–
Oakwood township	348	15.5	1 915	21 375	39 962	38 041	42 418	7 998	22 722
Ops township	74	52.7	3 594	19 407	34 640	28 581	44 616	10 587	19 217
Park River city	1 725	47.4	362	20 299	24 012	26 467	29 079	9 520	14 096
Perth township	84	22.6	1 003	15 016	30 609	15 016	30 609	–	–
Pisek city	130	43.8	795	7 555	17 672	17 860	21 587	5 369	8 465
Prairie Center township	131	22.9	821	15 450	22 749	16 627	28 747	5 140	24 443
Pulaski township	119	27.7	1 448	16 794	29 985	11 388	37 786	16 803	30 697
Rushford township	124	41.9	661	13 502	18 794	14 058	23 249	1 580	14 473
St. Andrews township	68	10.3	2 046	–	32 500	–	32 500	–	10 000
Sauter township	61	8.2	3 423	926	36 960	–	12 500	–	37 500
Shepherd township	55	20.0	2 807	19 839	55 322	19 839	55 322	–	–
Silvesta township	75	50.7	763	14 831	26 835	14 461	25 539	10 979	39 021
Tiber township	124	33.9	761	15 741	25 092	15 327	27 173	13 215	24 285
Vernon township	124	26.6	1 745	36 772	52 277	36 772	52 277	–	–
Vesta township	44	43.2	715	15 829	27 506	17 388	28 919	–	12 500
Walsh Centre township	208	25.5	1 276	20 231	35 942	20 355	42 860	5 504	37 127
Walshville township	191	48.7	986	22 004	32 738	22 676	36 074	1 809	33 643
Ward County	57 921	18.9	129	22 431	23 580	26 750	27 862	12 609	13 885
Afton township	506	14.8	860	18 131	35 869	17 926	39 229	8 459	36 167
Anna township	37	24.3	2 557	3 870	51 131	2 191	14 452	–	55 000
Baden township	48	10.4	5 607	–	55 000	–	12 500	–	55 000
Berthold city	409	51.8	544	19 054	22 835	22 877	25 534	6 741	13 982
Berthold township	83	31.3	704	7 969	23 277	15 732	24 268	–	10 000
Brillian township	43	7.0	–	–	42 500	–	42 500	–	–
Burlington city	995	46.7	294	20 608	23 823	21 863	24 452	12 837	17 163
Burlington township	288	28.8	2 146	26 306	36 486	27 001	40 829	5 340	9 660
Burt township	90	12.2	2 607	4 631	34 768	2 740	51 713	–	20 000
Cameron township	42	40.5	1 341	17 429	35 071	17 183	31 567	–	50 000

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 250
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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
Ward County—Con.									
Carbondale township	64	42.2	1 714	12 037	33 272	12 037	33 272	–	–
Carpio city	178	50.6	988	12 944	22 417	18 191	29 481	7 386	13 308
Carpio township	63	52.4	1 389	13 097	20 532	12 682	21 557	12 708	19 792
Denmark township	65	7.7	810	6 173	15 037	–	17 500	5 836	14 535
Des Lacs city	216	43.5	1 632	25 581	34 322	31 994	36 919	3 972	18 785
Des Lacs township	90	47.8	660	13 803	17 474	13 740	18 769	5 863	23 608
Donnybrook city	106	47.2	1 058	12 168	21 582	14 115	33 090	6 388	14 268
Douglas city	93	41.9	1 168	13 250	19 125	15 606	22 394	5 074	11 402
Elmdale township	64	37.5	808	22 999	26 400	22 999	26 400	–	–
Eureka township	305	18.4	733	24 347	33 648	24 936	34 410	12 557	32 443
Evergreen township	8	62.5	–	–	22 500	–	22 500	–	–
Foxholm township	88	46.6	1 385	12 297	31 858	23 576	38 568	5 119	29 768
Freedom township	143	21.7	1 452	10 459	32 664	11 155	34 382	–	10 000
Gasman township	100	28.0	702	17 210	25 290	17 210	25 072	–	–
Greely township	37	16.2	7 286	15 463	71 876	–	75 000	–	17 500
Greenbush township	44	15.9	1 099	7 508	25 136	6 375	25 976	–	12 500
Harrison township	1 268	15.9	1 039	29 509	37 967	32 579	39 124	15 185	36 556
Hiddenwood township	60	45.0	1 135	22 534	36 987	22 534	36 987	–	–
Hilton township	49	30.6	1 425	12 049	26 134	15 912	26 740	–	12 500
Iota Flat township	85	16.5	596	20 470	36 090	20 470	36 090	–	–
Kenmare city	1 214	46.3	320	17 023	20 692	22 973	26 041	8 267	11 020
Kenmare township	106	25.5	1 848	12 232	35 447	29 204	40 706	5 131	12 230
Kirkelie township	372	37.4	1 290	24 313	36 711	26 280	41 007	1 741	15 324
Linton township	35	11.4	2 336	5 355	22 232	–	22 500	–	12 500
Lund township	49	18.4	10 642	10 422	120 306	10 422	120 306	–	–
McKinley township	152	15.8	2 882	33 299	53 034	34 588	54 024	–	25 000
Makoti city	145	49.7	965	13 083	17 585	15 040	23 085	6 846	15 681
Mandan township	65	49.2	2 006	9 226	40 497	9 226	40 497	–	–
Margaret township	67	6.0	1 381	5 376	19 805	–	20 000	–	15 000
Maryland township	85	48.2	640	14 450	20 550	15 367	21 583	–	5 000
Mayland township	57	31.6	1 632	9 054	17 271	7 755	20 731	–	12 500
Minot city	34 544	14.0	227	22 702	24 751	29 574	31 599	12 571	14 189
Nedrose township	2 077	26.1	448	22 796	26 194	24 252	28 886	6 702	11 458
Newman township	85	16.5	1 586	20 318	34 735	22 594	35 607	–	10 000
New Prairie township	221	38.0	1 029	29 277	45 667	30 111	45 976	–	10 000
Orlien township	53	35.8	1 574	18 003	45 999	19 579	46 205	–	15 000
Passport township	51	37.3	1 928	11 627	22 996	11 533	23 467	10 049	33 701
Ree township	38	55.3	1 535	13 088	35 265	13 593	35 063	5 316	42 198
Rice Lake township	54	25.9	2 553	3 244	41 706	1 294	45 236	40 101	42 399
Rolling Green township	96	19.8	1 868	15 877	40 054	15 877	40 054	–	–
Rushville township	81	35.8	1 451	12 716	26 034	16 465	45 345	5 037	9 963
Ryder city	121	56.2	540	13 694	20 784	15 170	21 998	3 907	20 195
Ryder township	53	54.7	1 123	14 914	28 836	15 646	29 354	–	10 000
St. Marys township	51	15.7	2 054	11 198	30 434	–	15 000	5 976	31 440
Sauk Prairie township	38	26.3	3 013	1 487	35 890	1 150	36 446	–	12 500
Sawyer city	319	46.4	748	18 452	25 977	23 025	31 883	5 375	13 322
Sawyer township	174	28.2	1 263	14 123	32 440	18 118	49 382	1 567	14 608
Shealey township	48	14.6	1 218	10 176	22 374	10 047	22 461	–	22 500
Spencer township	100	56.0	796	14 997	25 007	15 049	26 201	12 786	33 464
Spring Lake township	36	44.4	8 478	3 136	158 884	3 136	158 884	–	–
Sundre township	900	20.1	705	34 365	42 510	34 877	43 435	2 237	41 901
Surrey city	856	44.4	298	21 451	24 320	23 227	27 080	7 771	16 435
Surrey township	253	45.8	703	22 514	35 601	22 365	35 760	5 938	53 504
Tatman township	6 126	16.4	196	20 543	22 172	20 448	22 087	15 265	34 507
Minot AFB CDP (pt.)	5 866	16.5	198	20 275	21 875	20 249	21 899	10 722	44 158
Tolgen township	29	13.8	1 452	593	16 612	–	17 500	127	4 874
Torning township	54	18.5	2 249	5 178	39 881	–	40 000	–	27 500
Vang township	57	12.3	724	10 481	19 382	10 481	19 382	–	–
Waterford township	3 277	16.0	299	17 340	19 959	17 285	20 071	16 145	25 684
Minot AFB CDP (pt.)	3 229	16.0	289	17 229	19 715	17 161	19 798	16 147	25 680
Willis township	115	19.1	2 294	26 491	52 114	26 948	41 802	339	74 239
Wells County	5 864	42.5	235	17 787	19 349	21 862	24 274	8 944	10 670
Berlin township	54	20.4	966	13 029	31 838	13 029	31 838	–	–
Bilodeau township	61	14.8	1 799	3 433	31 127	1 165	32 034	–	27 500
Bowdon city	196	50.5	811	12 904	17 133	16 309	21 994	4 048	11 637
Bremen township	108	34.3	717	18 830	25 904	20 349	26 405	10 001	19 999
Bull Moose township	67	44.8	801	18 410	26 929	18 621	28 505	957	27 022
Cathay city	54	25.9	2 449	6 172	45 521	2 969	40 274	7 109	48 622
Cathay township	61	47.5	3 096	17 954	31 364	20 161	47 339	6 492	28 915
Chaseley township	68	32.4	1 946	7 837	18 605	5 711	40 096	8 302	20 600
Crystal Lake township	45	11.1	667	–	20 000	–	20 000	–	–
Delger township	52	13.5	549	10 560	19 552	10 560	19 552	–	–
Fairville township	53	11.3	5 068	12 919	71 478	12 919	71 478	–	–
Fessenden city	655	49.0	427	17 048	20 933	24 787	29 974	7 152	10 846
Forward township	105	27.6	991	7 563	14 933	6 896	14 292	5 879	36 817
Fram township	95	46.3	1 068	11 180	21 615	15 787	24 351	2 150	11 784
Germantown township	51	33.3	1 651	6 964	27 476	6 964	27 476	–	–
Haaland township	59	32.2	4 357	12 689	104 245	12 689	104 245	–	–
Hamberg city	19	47.4	1 533	13 977	37 785	20 227	39 773	12 889	21 917
Hamburg township	61	18.0	3 328	17 895	65 685	17 895	65 685	–	–
Harvey city	2 263	46.6	331	17 052	19 896	24 669	27 625	8 785	10 879
Hawksnest township	45	51.1	953	4 468	17 048	4 468	17 048	–	–
Heimdal township	85	49.4	880	15 415	20 524	19 305	31 210	5 376	10 708
Hillsdale township	149	56.4	1 790	13 799	31 751	21 347	39 133	3 196	13 402
Hurdsfield city	92	51.1	1 492	8 397	13 229	12 811	24 189	5 511	10 343
Johnson township	57	36.8	6 139	18 184	66 830	18 184	66 830	–	–
Lynn township	35	37.1	2 051	6 026	27 446	5 334	26 874	5 581	36 976
Manfred township	73	16.4	4 014	9 612	53 886	12 019	55 961	–	10 000
Norway Lake township	88	45.5	1 414	15 665	30 390	19 109	33 477	1 124	6 631
Oshkosh township	55	56.4	1 411	27 813	34 531	26 413	32 435	–	55 000
Pony Gulch township	58	37.9	7 552	3 811	38 709	5 034	39 158	–	5 000
Progress township	45	28.9	766	6 188	20 201	6 020	20 594	–	22 500

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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
Wells County—Con.									
Rusland township	54	24.1	4 333	2 533	22 468	2 533	22 468	–	–
St. Anna township	34	20.6	507	–	27 500	–	27 500	–	–
Silver Lake township	33	51.5	9 207	10 496	180 164	10 496	180 164	–	–
South Cottonwood township	78	37.2	1 441	10 909	38 485	10 884	39 116	–	12 500
Speedwell township	76	25.0	2 896	15 123	30 441	3 952	31 805	–	17 500
Sykeston city	167	52.7	656	12 637	16 727	14 674	23 479	6 351	15 638
Sykeston township	54	38.9	2 081	4 401	34 349	4 741	45 525	544	12 229
Valhalla township	45	51.1	1 061	9 356	24 317	11 468	34 266	979	12 011
Wells township	137	55.5	934	15 423	20 692	15 423	20 692	–	–
Western township	115	40.9	1 286	13 989	46 011	13 161	45 839	–	55 000
West Norway township	73	21.9	4 337	11 053	89 475	10 755	92 447	–	15 000
West Ontario township	44	22.7	1 844	15 645	41 855	15 645	41 855	–	–
Woodward township	45	15.6	2 417	5 575	34 526	–	27 500	–	35 000
Williams County	21 129	21.3	203	22 404	24 123	27 675	30 087	12 349	14 479
Alamo city	69	56.5	959	16 589	24 437	16 394	29 247	2 274	21 363
Athens township	28	7.1	–	–	32 500	–	32 500	–	–
Barr Butte township	19	42.1	1 031	25 429	42 214	25 429	42 214	–	–
Big Meadow township	31	9.7	4 179	–	42 500	–	42 500	–	10 000
Big Stone township	39	33.3	950	14 487	29 851	14 487	29 851	–	–
Blacktail township	44	6.8	4 126	–	30 000	–	30 000	–	5 000
Blue Ridge township	40	47.5	726	27 924	35 379	28 538	37 311	20 047	22 453
Bonetraill township	24	33.3	4 348	–	50 000	–	50 000	–	–
Brooklyn township	35	48.6	520	23 598	37 803	23 598	37 803	–	–
Buford township	193	13.0	2 572	36 661	55 013	36 492	55 953	–	10 000
Bull Butte township	23	–	–	–	–	–	–	–	–
Champion township	20	10.0	–	–	15 000	–	15 000	–	–
Climax township	19	15.8	832	–	47 500	–	47 500	–	40 000
Cow Creek township	21	23.8	8 505	–	75 000	–	75 000	–	10 000
Dry Fork township	36	25.0	2 576	720	28 777	720	28 777	–	–
Dublin township	15	13.3	–	–	55 000	–	55 000	–	–
East Fork township	24	37.5	1 329	20 897	35 705	25 845	37 289	20 194	22 306
Ellisville township	29	24.1	600	–	25 000	–	25 000	–	–
Epping city	64	42.2	946	18 101	25 659	18 736	26 269	–	5 000
Equality township	48	43.8	1 102	25 137	28 131	25 137	28 131	–	–
Farmvale township	39	12.8	946	–	27 500	–	27 500	–	–
Golden Valley township	32	31.3	4 768	7 915	64 929	50 399	74 401	2 639	36 840
Good Luck township	32	28.1	1 343	10 998	22 508	10 825	21 958	–	40 000
Grenora city	261	47.1	638	17 696	21 896	20 430	26 984	7 748	16 896
Grenora township	22	63.6	1 148	11 552	40 172	25 529	41 442	–	12 500
Hanks city	11	63.6	687	11 058	21 442	11 058	21 442	–	–
Hardscrabble township	88	11.4	830	20 644	33 195	20 372	29 422	–	35 000
Hazel township	45	53.3	1 814	18 063	49 437	17 221	64 169	11 063	31 969
Hebron township	34	5.9	–	–	5 000	–	5 000	–	–
Hofflund township	24	8.3	–	–	20 000	–	20 000	–	–
Judson township	164	18.9	1 241	13 861	39 416	14 007	40 116	–	15 000
Lindahl township	37	10.8	6 868	3 310	83 452	–	100 000	1 653	26 949
Marshall township	43	30.2	713	5 953	20 578	5 422	13 899	–	22 500
Missouri Ridge township	446	17.9	1 141	32 815	44 991	33 675	47 486	792	14 661
Mont township	45	33.3	2 569	2 634	26 345	4 221	40 390	–	5 000
Nesson Valley unorg.	19	15.8	–	–	40 000	–	40 000	–	–
New Home township	30	40.0	5 250	2 354	44 362	28 415	90 846	320	4 681
Oliver township	17	41.2	–	–	15 000	–	15 000	–	–
Orthell township	19	47.4	2 105	17 496	52 504	18 321	53 358	–	17 500
Pherrin township	225	16.0	2 265	25 462	56 219	36 623	66 711	5 387	17 290
Pleasant Valley township	173	12.1	1 962	16 234	39 086	15 638	39 980	–	25 000
Rainbow township	17	11.8	1 167	–	10 000	–	–	–	10 000
Ray city	603	49.3	495	20 465	27 503	28 465	33 424	8 517	11 963
Rock Island township	8	37.5	2 096	13 388	29 704	27 563	29 937	–	15 000
Round Prairie township	133	15.8	1 452	14 311	47 962	14 311	47 962	–	–
Sauk Valley township	94	11.7	2 105	20 532	29 831	15 587	47 148	20 341	28 977
Scorio township	54	59.3	1 395	14 577	40 838	14 577	40 838	–	–
Southeast Williams unorg.	10	20.0	–	–	5 000	–	5 000	–	–
South Meadow township	35	37.1	1 816	13 187	36 197	13 187	36 197	–	–
Spring Brook city	29	69.0	2 060	10 542	28 645	7 166	21 145	–	–
Springbrook township	67	58.2	917	15 240	26 904	11 694	34 556	5 956	17 060
Stony Creek township	474	14.8	2 077	20 949	33 791	21 501	50 186	3 059	30 461
Strandahl township	32	18.8	3 711	60	37 426	–	37 500	–	5 000
Tioga city	1 278	50.9	312	23 310	25 388	26 017	29 398	10 963	15 854
Tioga township	137	41.6	1 027	21 529	36 481	23 082	40 813	14 261	26 619
Trenton township	525	16.8	811	14 715	23 837	15 907	24 296	–	12 500
Truax township	97	20.6	1 197	22 359	41 745	22 359	41 745	–	–
Twelve Mile township	111	21.6	1 297	14 325	31 226	14 325	31 226	–	–
Tyrone township	49	28.6	4 982	1 642	75 376	17 709	98 955	545	4 456
View township	41	7.3	2 210	–	17 500	–	17 500	–	5 000
West Bank township	68	30.9	1 454	30 443	52 383	30 731	54 359	–	20 000
Wheelock city	23	39.1	313	2 191	8 905	5 333	9 667	–	5 000
Wheelock township	39	30.8	527	17 970	32 186	17 970	32 186	–	–
Wildrose city	193	46.1	768	17 605	22 706	21 585	30 747	8 304	16 677
Williston city	13 131	16.4	323	21 447	23 710	27 119	31 174	12 450	15 318
Williston township	1 209	13.6	1 294	19 799	34 251	28 313	37 276	10 694	21 460
Winner township	45	31.1	3 012	14 298	58 255	19 592	68 724	13 052	14 865

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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	**638 800**	**24.3**	**35**	**23 059**	**23 367**	**28 527**	**28 888**	**12 672**	**13 007**
COUNTY									
Adams County	3 174	38.8	362	19 532	21 746	25 396	28 153	9 166	11 232
Barnes County	12 545	25.1	209	19 637	21 238	24 311	26 510	10 325	11 754
Benson County	7 198	41.2	155	16 291	17 545	17 730	19 304	8 049	10 230
Billings County	1 108	47.8	430	20 026	24 977	21 766	28 413	10 281	17 078
Bottineau County	8 011	26.5	279	21 283	23 317	25 430	28 066	10 549	13 264
Bowman County	3 596	38.5	253	20 421	22 538	24 167	27 163	10 653	12 825
Burke County	3 002	40.1	246	17 706	20 402	21 439	23 667	8 950	11 659
Burleigh County	60 131	16.6	165	27 677	29 223	34 439	35 998	15 663	16 925
Cass County	102 874	16.2	137	26 313	27 299	33 566	34 876	14 866	15 795
Cavalier County	6 064	40.2	263	20 313	22 187	25 621	28 102	10 305	12 977
Dickey County	6 107	39.3	200	19 299	21 123	24 673	27 388	9 532	11 207
Divide County	2 899	36.3	281	20 127	22 932	24 387	28 640	11 232	14 439
Dunn County	4 005	31.5	297	18 197	21 241	21 793	25 339	8 046	12 302
Eddy County	2 951	36.1	296	18 404	20 240	23 084	26 162	8 880	12 323
Emmons County	4 830	36.2	235	16 106	17 737	18 903	21 204	7 168	9 892
Foster County	3 983	38.5	236	19 791	21 756	23 190	25 157	10 233	13 837
Golden Valley County	2 108	43.1	300	18 932	21 651	23 735	27 434	10 981	13 697
Grand Forks County	70 683	18.2	126	24 608	25 623	29 791	30 948	13 519	14 555
Grant County	3 549	34.3	268	15 967	18 859	20 366	22 446	7 334	10 392
Griggs County	3 303	36.1	259	18 485	20 407	21 488	23 901	8 459	12 621
Hettinger County	3 445	38.1	289	18 266	20 852	22 148	24 208	8 475	11 191
Kidder County	3 332	37.8	260	16 609	18 743	18 889	21 984	8 113	11 227
LaMoure County	5 383	38.1	225	18 917	20 407	21 854	23 482	9 969	11 859
Logan County	2 847	40.5	362	18 402	20 758	21 952	24 747	8 075	10 695
McHenry County	6 528	37.9	208	17 413	19 162	21 245	22 555	8 379	10 277
McIntosh County	4 021	39.0	215	16 848	18 993	21 426	23 624	7 666	9 813
McKenzie County	6 383	29.9	250	22 894	25 862	26 966	30 398	11 826	17 531
McLean County	10 457	38.4	163	21 137	22 576	25 375	27 022	8 566	10 184
Mercer County	9 808	21.8	279	30 289	33 843	35 709	39 007	12 611	16 357
Morton County	23 700	20.4	177	22 826	24 544	27 865	29 848	10 644	11 976
Mountrail County	7 021	37.8	208	18 546	20 260	22 228	24 244	9 981	11 880
Nelson County	4 410	40.0	216	18 485	20 235	22 553	24 400	8 702	10 940
Oliver County	2 381	27.3	410	21 273	26 785	24 811	29 541	8 179	16 849
Pembina County	9 238	42.6	184	22 544	23 969	27 644	29 768	11 823	13 299
Pierce County	5 052	19.0	307	18 531	21 636	23 300	26 536	7 003	10 356
Ramsey County	12 681	22.6	272	20 897	22 710	26 359	29 067	11 946	13 647
Ransom County	5 921	37.7	267	21 720	24 708	27 549	29 818	10 817	12 708
Renville County	3 160	40.1	304	21 316	24 058	25 408	27 804	10 875	13 762
Richland County	18 148	28.1	186	23 378	25 084	28 711	30 405	11 144	12 236
Rolette County	12 772	27.1	164	14 307	16 049	15 657	17 727	8 565	11 174
Sargent County	4 549	39.7	247	22 230	25 503	28 269	30 607	10 135	13 318
Sheridan County	2 148	33.7	272	16 011	18 654	18 369	21 220	7 701	12 008
Sioux County	3 761	29.5	229	12 939	16 380	13 681	17 124	4 556	8 547
Slope County	907	45.2	393	17 181	19 438	19 172	24 065	6 209	10 955
Stark County	22 832	19.2	178	21 359	22 825	27 274	29 302	10 095	11 800
Steele County	2 420	34.3	441	21 963	25 237	26 452	30 557	11 227	14 464
Stutsman County	22 241	19.7	229	21 664	23 398	28 247	30 435	10 693	12 157
Towner County	3 627	41.8	276	17 658	19 559	22 309	24 204	10 723	12 764
Traill County	8 752	41.3	180	21 483	22 677	26 589	28 287	10 895	11 990
Walsh County	13 840	29.1	208	21 286	22 706	26 770	28 710	11 113	12 546
Ward County	57 921	18.9	129	22 431	23 580	26 750	27 862	12 609	13 885
Wells County	5 864	42.5	235	17 787	19 349	21 862	24 274	8 944	10 670
Williams County	21 129	21.3	203	22 404	24 123	27 675	30 087	12 349	14 479
PLACE AND COUNTY SUBDIVISION									
Abercrombie city, Richland County	252	45.2	954	12 481	17 345	22 027	28 349	5 903	12 245
Adams city, Walsh County	248	38.3	1 144	11 621	19 137	18 993	27 958	7 461	11 876
Alamo city, Williams County	69	56.5	959	16 589	24 437	16 394	29 247	2 274	21 363
Alexander city, McKenzie County	216	40.7	664	17 476	24 175	21 729	26 595	4 386	13 524
Alice city, Cass County	62	61.3	516	20 435	25 941	19 308	22 415	30 832	41 668
Almont city, Morton County	117	49.6	1 062	13 324	18 338	14 727	19 687	6 593	17 692
Alsen city, Cavalier County	113	43.4	1 052	12 813	21 499	13 828	25 729	6 338	21 070
Ambrose city, Divide County	48	29.2	1 357	4 626	22 812	6 191	31 145	1 740	16 050
Amenia city, Cass County	82	48.8	1 247	28 367	40 510	29 832	41 891	20 444	27 056
Amidon city, Slope County	24	41.7	2 460	1 200	4 912	–	42 500	822	4 179
Anamoose city, McHenry County	277	48.0	498	12 301	18 810	20 180	24 604	5 471	9 011
Aneta city, Nelson County	314	41.7	725	13 478	20 668	20 989	25 697	6 373	12 381
Antler city, Bottineau County	74	33.8	1 302	7 449	19 015	9 183	25 807	5 620	18 727
Ardoch city, Walsh County	49	34.7	953	13 587	19 783	12 909	19 591	12 801	34 549
Argusville city, Cass County	161	49.1	657	28 921	36 988	30 732	37 652	7 652	50 035
Arnegard city, McKenzie County	122	44.3	1 028	11 958	22 062	18 213	32 860	6 682	13 297
Arthur city, Cass County	400	37.8	1 414	23 115	33 401	28 162	39 838	13 858	23 829
Ashley city, McIntosh County	1 052	45.0	349	14 679	17 404	20 872	24 261	7 110	9 803
Ayr city, Cass County	19	36.8	18 135	7 426	160 340	13 558	236 536	–	10 000
Balfour city, McHenry County	33	48.5	1 830	6 647	20 682	7 747	43 316	5 518	9 325
Balta city, Pierce County	79	50.6	710	4 477	9 048	6 798	15 455	1 848	4 819
Bantry city, McHenry County	16	56.3	15 387	1 997	150 251	988	225 959	–	10 000
Barney city, Richland County	79	49.4	1 600	25 082	31 168	25 310	31 879	5 332	32 184
Barton city, Pierce County	24	20.8	1 646	13 226	34 274	20 027	34 959	–	15 000
Bathgate city, Pembina County	75	52.0	1 142	17 385	31 422	24 899	37 601	3 241	20 880
Beach city, Golden Valley County	1 205	43.2	375	20 815	23 904	26 480	32 757	11 679	15 585
Belcourt CDP, Rolette County	2 458	14.3	498	7 761	14 719	6 790	13 073	4 348	18 540
Belfield city, Stark County	887	47.4	333	16 490	20 890	22 787	27 768	7 954	11 233
Benedict city, McLean County	52	51.9	959	10 610	20 654	11 167	21 416	–	10 000
Bergen city, McHenry County	12	41.7	270	11 344	14 104	10 496	14 009	12 624	14 876
Berlin city, LaMoure County	32	50.0	1 430	23 209	31 791	23 209	31 791	–	–
Berthold city, Ward County	409	51.8	544	19 054	22 835	22 877	25 534	6 741	13 982
Beulah city, Mercer County	3 363	15.7	674	34 606	42 343	40 768	47 253	13 600	27 625
Binford city, Griggs County	233	51.5	499	14 112	18 407	17 646	24 341	5 927	12 758
Bisbee city, Towner County	227	54.6	517	12 389	17 708	17 349	22 944	9 562	11 591
Bismarck city, Burleigh County	49 256	14.6	195	27 342	29 138	35 035	36 716	15 649	17 022
Bottineau city, Bottineau County	2 598	16.4	770	17 240	21 841	23 375	29 611	8 499	12 652
Bowbells city, Burke County	498	45.0	570	14 344	21 404	22 026	28 759	5 454	10 026
Bowdon city, Wells County	196	50.5	811	12 904	17 133	16 309	21 994	4 048	11 637
Bowman city, Bowman County	1 741	45.8	322	19 501	22 374	25 716	29 725	8 449	11 488

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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.									
Braddock city, Emmons County	56	42.9	1 141	9 553	20 901	12 202	25 298	5 457	18 635
Briarwood city, Cass County	88	40.9	4 692	86 447	138 957	90 170	157 095	50 637	120 562
Brinsmade city, Benson County	21	57.1	612	9 658	17 610	8 039	18 201	–	17 500
Brocket city, Ramsey County	81	54.3	793	11 632	20 452	11 515	33 394	10 265	20 657
Buchanan city, Stutsman County	40	70.0	1 532	11 566	43 434	12 322	43 928	–	10 000
Bucyrus city, Adams County	22	31.8	3 320	4 655	42 672	15 978	43 533	–	5 000
Buffalo city, Cass County	204	45.6	1 020	17 461	27 193	24 889	39 178	10 017	17 490
Burlington city, Ward County	995	46.7	294	20 608	23 823	21 863	24 452	12 837	17 163
Butte city, McLean County	129	51.9	1 051	7 980	14 103	14 776	30 907	5 214	7 785
Buxton city, Traill County	343	46.6	973	14 580	22 043	17 895	28 202	7 689	15 203
Calio city, Cavalier County	43	34.9	1 645	13 092	22 145	21 103	45 845	5 048	14 973
Calvin city, Cavalier County	27	22.2	812	11 046	20 408	10 222	12 278	15 444	22 056
Cando city, Towner County	1 564	44.8	467	19 702	21 656	24 205	26 858	12 195	15 440
Cannon Ball CDP, Sioux County	702	18.5	445	6 784	15 998	7 606	17 811	2 042	17 814
Canton City city, Pembina County	64	48.4	2 120	16 357	23 537	16 092	30 106	9 198	25 264
Carpio city, Ward County	178	50.6	988	12 944	22 417	18 191	29 481	7 386	13 308
Carrington city, Foster County	2 267	46.4	269	20 081	22 255	24 878	27 170	9 536	12 480
Carson city, Grant County	383	50.1	719	10 460	13 655	13 329	21 049	6 294	10 067
Casselton city, Cass County	1 601	51.4	372	24 115	27 419	29 467	32 499	11 396	16 874
Cathay city, Wells County	54	25.9	2 449	6 172	45 521	2 969	40 274	7 109	48 622
Cavalier city, Pembina County	1 508	43.4	506	19 537	22 190	26 104	32 088	13 400	15 880
Cayuga city, Sargent County	60	61.7	628	14 026	24 862	8 850	24 914	2 251	20 250
Center city, Oliver County	826	45.3	534	24 376	35 295	36 669	41 456	9 052	15 247
Christine city, Richland County	140	47.1	739	21 659	31 013	22 090	35 547	18 429	27 357
Churchs Ferry city, Ramsey County	118	60.2	418	11 764	19 780	13 370	22 966	3 108	10 946
Cleveland city, Stutsman County	121	47.1	1 041	13 945	26 055	16 968	27 213	5 739	14 722
Clifford city, Traill County	51	70.6	631	16 105	27 058	20 536	31 964	6 429	11 985
Cogswell city, Sargent County	184	52.2	821	16 307	20 821	20 042	29 875	5 622	13 591
Coleharbor city, McLean County	88	44.3	1 845	20 436	37 064	30 107	41 560	2 529	18 736
Colfax city, Richland County	80	48.8	1 824	9 703	31 136	22 639	35 444	1 432	23 387
Columbus city, Burke County	223	49.8	745	14 647	21 123	19 420	28 007	7 822	12 840
Conway city, Walsh County	24	37.5	311	2 191	8 905	5 333	9 667	–	5 000
Cooperstown city, Griggs County	1 247	50.0	302	17 746	20 837	22 703	25 594	8 519	12 184
Courtenay city, Stutsman County	70	37.1	3 117	15 189	25 777	16 185	45 722	986	16 761
Crary city, Ramsey County	145	49.0	496	23 782	30 114	23 823	30 360	–	10 000
Crosby city, Divide County	1 312	46.6	302	21 029	24 110	25 364	30 144	10 342	14 040
Crystal city, Pembina County	199	48.2	761	16 851	23 149	22 721	27 754	7 794	15 181
Davenport city, Cass County	218	45.9	985	20 149	28 344	24 233	32 017	12 759	17 815
Dawson city, Kidder County	78	42.3	1 300	6 608	13 241	8 724	21 625	2 627	8 249
Dazey city, Barnes County	129	48.1	714	16 233	22 306	17 286	28 356	7 146	20 654
Deering city, McHenry County	99	41.4	659	12 134	25 539	15 800	25 850	5 420	26 862
Des Lacs city, Ward County	216	43.5	1 632	25 581	34 322	31 994	36 919	3 972	18 785
Devils Lake city, Ramsey County	7 782	15.7	449	18 470	21 304	24 128	28 684	11 478	13 578
Dickey city, LaMoure County	53	32.1	943	5 117	9 374	3 637	8 291	5 280	12 230
Dickinson city, Stark County	16 097	15.0	239	20 597	22 662	26 985	29 620	10 003	12 290
Dodge city, Dunn County	135	53.3	907	8 836	14 729	11 596	24 609	2 333	6 431
Donnybrook city, Ward County	106	47.2	1 058	12 168	21 582	14 115	33 090	6 388	14 268
Douglas city, Ward County	93	41.9	1 168	13 250	19 125	15 606	22 394	5 074	11 402
Drake city, McHenry County	361	50.7	891	13 598	16 881	15 524	18 908	6 859	12 052
Drayton city, Pembina County	961	46.9	554	21 719	26 524	28 561	33 413	11 124	14 628
Dunn Center city, Dunn County	128	48.4	795	17 205	28 665	19 949	29 592	7 425	25 745
Dunseith city, Rolette County	723	44.7	329	10 057	12 877	11 081	14 775	5 118	8 408
Dwight city, Richland County	83	48.2	936	20 679	27 469	20 654	43 691	18 400	26 960
East Dunseith CDP, Rolette County	260	11.9	356	3 429	7 031	5 003	7 834	–	5 000
Edgeley city, LaMoure County	680	48.8	403	17 664	20 292	22 449	26 565	9 209	11 873
Edinburg city, Walsh County	284	45.4	736	16 719	21 588	20 714	28 812	8 746	14 544
Edmore city, Ramsey County	329	43.2	657	16 399	21 514	20 422	29 161	6 953	12 335
Egeland city, Towner County	103	55.3	803	8 093	19 743	16 397	28 324	5 307	7 871
Elgin city, Grant County	765	46.5	388	10 822	13 140	14 413	20 322	5 340	7 446
Ellendale city, Dickey County	1 798	42.4	353	14 144	16 382	19 324	23 511	7 555	9 762
Elliott city, Ransom County	32	37.5	1 005	2 061	11 419	2 479	20 641	514	4 487
Emerado city, Grand Forks County	483	45.1	482	22 176	26 534	24 943	34 475	17 864	22 902
Enderlin city	997	43.0	403	19 025	21 970	25 687	29 592	7 587	10 861
Cass County	17	11.8	–	–	32 500	–	32 500	–	–
Ransom County	980	43.6	405	18 834	21 819	25 470	29 272	7 592	10 850
Epping city, Williams County	64	42.2	946	18 101	25 659	18 736	26 269	–	5 000
Esmond city, Benson County	196	46.9	1 089	9 550	16 489	16 897	22 930	5 386	8 252
Fairdale city, Walsh County	76	43.4	627	12 963	17 813	14 245	18 430	3 181	18 145
Fairmount city, Richland County	427	49.4	923	18 404	21 658	20 900	26 099	10 363	13 196
Fargo city, Cass County	74 111	13.0	191	24 690	25 995	33 338	35 186	14 572	15 733
Fessenden city, Wells County	655	49.0	427	17 048	20 933	24 787	29 974	7 152	10 846
Fingal city, Barnes County	138	45.7	737	9 196	18 031	9 446	18 721	6 844	18 621
Finley city, Steele County	543	46.6	585	20 902	25 497	27 995	32 705	10 892	16 669
Flasher city, Morton County	317	48.6	653	16 300	21 976	23 570	31 554	7 524	14 186
Flaxton city, Burke County	121	47.1	1 242	8 890	20 006	16 831	34 672	6 097	9 279
Forbes city, Dickey County	56	46.4	2 188	6 201	18 302	5 807	30 971	5 320	17 832
Fordville city, Walsh County	299	51.8	462	18 295	23 881	19 254	25 671	8 373	22 585
Forest River city, Walsh County	148	41.9	1 265	17 007	26 654	22 140	33 041	10 836	16 107
Forman city, Sargent County	586	43.7	790	18 248	23 061	29 047	38 585	7 301	12 702
Fort Ransom city, Ransom County	111	45.0	1 000	10 114	18 794	13 230	34 791	2 700	7 946
Fort Totten CDP, Benson County	867	40.5	281	8 704	13 715	8 174	13 538	2 910	7 267
Fortuna city, Divide County	53	32.1	1 980	10 182	16 891	10 758	53 484	6 918	15 943
Fort Yates city, Sioux County	183	49.7	604	10 740	15 774	11 360	17 090	1 993	5 770
Four Bears Village CDP, McKenzie County	309	21.0	626	5 401	21 383	3 773	25 035	–	10 000
Fredonia city, Logan County	66	42.4	1 146	9 734	20 284	18 022	38 228	5 656	10 235
Frontier city, Cass County	218	42.7	772	37 947	46 652	39 212	47 280	5 440	39 424
Fullerton city, Dickey County	94	48.9	1 318	17 979	21 422	17 959	21 812	7 758	34 072
Gackle city, Logan County	450	44.7	1 114	13 413	19 376	19 925	25 442	6 833	10 443
Galesburg city, Traill County	161	50.3	1 012	16 907	22 475	19 694	26 434	3 389	16 527
Gardena city, Bottineau County	41	36.6	2 366	11 335	24 247	9 186	24 147	10 500	26 749
Gardner city, Cass County	85	44.7	1 604	15 315	38 326	27 893	43 455	12 949	16 217
Garrison city, McLean County	1 530	46.9	317	15 805	17 929	21 806	25 017	8 308	10 447
Gascoyne city, Bowman County	22	63.6	1 144	23 841	32 989	23 217	31 783	–	37 500
Gilby city, Grand Forks County	262	49.6	794	23 294	27 889	30 695	40 123	11 440	17 935
Gladstone city, Stark County	224	46.4	757	17 027	27 067	21 305	29 478	7 165	17 139
Glenburn city, Renville County	439	48.1	545	20 756	25 937	21 838	27 010	8 887	25 316

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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.									
Glenfield city, Foster County	118	42.4	1 049	13 931	23 298	22 592	30 710	9 160	16 012
Glen Ullin city, Morton County	927	46.1	535	15 550	17 638	19 845	22 782	8 895	11 871
Golden Valley city, Mercer County	239	49.8	901	11 323	15 038	12 269	18 654	7 419	13 724
Golva city, Golden Valley County	101	58.4	1 030	12 364	16 941	15 154	31 760	6 217	11 503
Goodrich city, Sheridan County	192	45.3	804	12 839	20 052	14 313	24 560	6 383	17 045
Grace City city, Foster County	108	38.9	960	10 434	20 544	20 305	30 695	4 116	11 380
Grafton city, Walsh County	4 840	15.5	660	20 526	24 120	26 912	31 790	10 562	13 198
Grand Forks city, Grand Forks County	49 425	14.0	186	24 690	26 140	31 561	33 384	13 372	14 732
Grand Forks AFB CDP, Grand Forks County	9 343	19.4	160	20 331	22 067	21 383	23 132	11 160	13 638
Grandin city	213	48.8	606	27 933	34 730	31 305	38 695	16 315	25 528
Cass County	213	48.8	606	27 933	34 730	31 305	38 695	16 315	25 528
Traill County	–	–	–	–	–	–	–	–	–
Grano city, Renville County	9	33.3	–	–	75 000	–	75 000	–	–
Granville city, McHenry County	236	42.8	602	12 006	17 213	20 147	26 838	7 508	11 425
Great Bend city, Richland County	108	53.7	1 097	18 136	30 297	14 867	34 082	21 200	30 701
Grenora city, Williams County	261	47.1	638	17 696	21 896	20 430	26 984	7 748	16 896
Gwinner city, Sargent County	585	48.5	481	30 174	35 783	35 668	39 376	19 429	24 416
Hague city, Emmons County	109	45.0	964	9 709	14 674	12 819	20 734	781	4 220
Halliday city, Dunn County	288	46.9	777	14 389	22 605	23 396	30 518	4 699	8 800
Hamberg city, Wells County	19	47.4	1 533	13 977	37 785	20 227	39 773	12 889	21 917
Hamilton city, Pembina County	74	52.7	1 220	13 064	24 718	16 894	43 737	1 799	7 950
Hampden city, Ramsey County	89	57.3	778	17 081	26 170	18 644	27 271	15 502	22 495
Hankinson city, Richland County	1 038	47.7	382	16 357	19 704	24 585	27 028	7 840	10 794
Hanks city, Williams County	11	63.6	687	11 058	21 442	11 058	21 442	–	–
Hannaford city, Griggs County	204	52.9	1 427	14 667	25 708	19 416	26 972	7 523	17 953
Hannah city, Cavalier County	49	36.7	3 113	9 959	33 764	14 406	34 969	–	5 000
Hansboro city, Towner County	20	35.0	4 609	3 733	56 267	25 151	27 349	987	59 013
Harvey city, Wells County	2 263	46.6	331	17 052	19 896	24 669	27 625	8 785	10 879
Harwood city, Cass County	590	46.4	711	36 881	45 502	40 557	46 969	15 675	28 716
Hatton city, Traill County	800	44.1	617	18 109	21 862	22 892	27 909	8 606	11 244
Havana city, Sargent County	124	50.0	992	11 971	28 102	21 875	35 625	2 976	10 715
Haynes city, Adams County	37	48.6	3 449	21 375	40 208	20 104	40 730	21 368	111 323
Hazelton city, Emmons County	240	48.8	702	10 313	15 000	11 818	18 598	5 783	13 255
Hazen city, Mercer County	2 818	15.9	534	31 243	37 980	37 514	43 082	9 191	19 061
Hebron city, Morton County	888	46.7	559	14 672	17 573	19 002	22 019	7 173	10 745
Hettinger city, Adams County	1 574	44.9	482	18 232	21 355	24 025	27 752	10 281	12 371
Hillsboro city, Traill County	1 488	46.2	344	20 375	23 492	26 591	29 545	10 124	12 029
Hoople city, Walsh County	310	49.4	1 252	18 236	24 790	23 380	29 279	5 842	10 158
Hope city, Steele County	281	55.5	489	18 457	21 587	20 561	24 119	12 537	17 427
Horace city, Cass County	662	47.3	566	26 529	33 392	27 223	35 255	16 684	26 223
Hove Mobile Park city, Cavalier County	–	–	–	–	–	–	–	–	–
Hunter city, Cass County	341	44.3	758	17 201	22 489	23 567	31 103	6 585	13 000
Hurdsfield city, Wells County	92	51.1	1 492	8 397	13 229	12 811	24 189	5 511	10 343
Inkster city, Grand Forks County	95	46.3	1 012	16 797	30 625	18 809	31 495	3 704	16 898
Jamestown city, Stutsman County	15 571	14.3	319	20 961	23 573	28 511	31 205	10 672	12 562
Jud city, LaMoure County	84	41.7	1 152	14 090	24 592	14 952	37 596	8 144	16 937
Karlsruhe city, McHenry County	143	49.7	939	9 491	27 299	21 408	31 638	5 251	8 731
Kathryn city, Barnes County	72	44.4	860	14 160	21 008	17 968	23 516	6 365	15 846
Kenmare city, Ward County	1 214	46.3	320	17 023	20 692	22 973	26 041	8 267	11 020
Kensal city, Stutsman County	191	50.8	1 559	19 811	28 106	21 813	31 100	3 106	6 783
Kief city, McHenry County	24	33.3	470	1 981	6 535	5 444	9 556	946	4 055
Killdeer city, Dunn County	722	37.0	509	16 617	21 965	23 366	27 567	8 357	12 974
Kindred city, Cass County	569	47.6	717	27 703	32 740	34 044	39 585	12 711	17 568
Knox city, Benson County	45	37.8	732	6 687	15 092	12 649	16 411	3 637	8 291
Kramer city, Bottineau County	51	54.9	2 504	15 018	26 637	15 757	27 324	1 423	28 578
Kulm city, LaMoure County	514	44.6	651	14 660	19 658	21 195	24 884	7 751	11 637
Lakota city, Nelson County	898	45.4	456	18 423	21 328	22 038	25 924	7 303	11 207
La Moure city, LaMoure County	970	45.9	435	18 094	20 540	21 525	27 306	7 621	10 681
Landa city, Bottineau County	38	52.6	958	22 768	29 839	23 799	33 051	–	10 000
Langdon city, Cavalier County	2 241	48.4	357	20 818	23 460	26 914	30 118	11 709	14 009
Lankin city, Walsh County	152	44.7	687	10 318	15 297	11 753	19 482	5 099	7 251
Lansford city, Bottineau County	249	50.6	657	20 915	25 820	21 888	27 278	9 298	23 393
Larimore city, Grand Forks County	1 464	45.2	291	20 995	23 689	24 750	29 125	10 644	14 499
Larson city, Burke County	26	34.6	1 688	7 695	35 845	7 695	35 845	–	–
Lawton city, Ramsey County	63	52.4	1 827	10 892	20 716	15 102	28 648	6 528	11 922
Leal city, Barnes County	35	57.1	2 046	25 034	27 466	26 055	62 337	1 099	8 901
Leeds city, Benson County	542	42.6	611	16 355	20 963	21 351	24 815	5 907	8 460
Lehr city	191	48.2	670	12 970	17 030	16 425	22 146	6 034	12 019
Logan County	44	38.6	1 161	5 262	8 823	7 880	30 764	3 236	7 689
McIntosh County	147	51.0	750	14 157	18 212	15 998	22 216	7 166	15 546
Leith city, Grant County	43	37.2	1 462	2 154	8 508	1 569	40 148	–	10 000
Leonard city, Cass County	310	52.3	423	21 395	25 051	21 277	23 856	16 409	30 932
Lidgerwood city, Richland County	799	50.1	329	15 872	18 514	19 440	22 813	9 677	12 998
Lignite city, Burke County	242	43.4	900	18 953	26 795	24 596	37 147	9 426	18 536
Lincoln city, Burleigh County	1 132	49.4	171	23 441	26 183	23 786	26 412	14 383	18 425
Linton city, Emmons County	1 410	51.8	354	16 096	18 382	19 806	22 660	7 020	9 630
Lisbon city, Ransom County	2 177	45.7	308	21 496	25 158	27 484	31 763	10 722	13 853
Litchville city, Barnes County	205	45.9	895	12 381	17 884	17 544	25 430	10 655	13 362
Loma city, Cavalier County	27	37.0	1 937	12 241	45 259	12 241	45 259	–	–
Loraine city, Renville County	15	46.7	2 943	2 116	41 442	604	42 198	–	35 000
Ludden city, Dickey County	41	39.0	579	12 043	20 915	11 354	22 293	–	17 500
Luverne city, Steele County	41	24.4	1 789	3 839	23 952	3 416	30 792	435	14 855
McClusky city, Sheridan County	492	46.3	474	13 144	15 716	16 972	20 306	7 045	11 067
McHenry city, Foster County	85	49.4	1 221	14 337	23 688	20 718	26 422	6 070	14 362
McVille city, Nelson County	559	46.2	513	17 560	22 824	25 378	29 908	7 908	11 470
Maddock city, Benson County	559	52.1	446	17 833	21 609	21 320	25 888	5 935	10 113
Makoti city, Ward County	145	49.7	965	13 083	17 585	15 040	23 085	6 846	15 681
Mandan city, Morton County	15 177	13.0	267	23 873	26 883	29 274	32 255	11 017	13 320
Mandaree CDP, McKenzie County	367	19.6	537	6 167	16 996	5 134	15 965	3 105	32 930
Mantador city, Richland County	77	45.5	2 046	11 163	30 116	18 199	35 054	6 019	11 889
Manvel city, Grand Forks County	333	41.4	773	20 240	26 112	22 037	29 521	8 519	17 250

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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.									
Mapleton city, Cass County	682	46.0	297	22 663	27 369	23 412	27 950	10 963	21 055
Marion city, LaMoure County	169	46.2	1 845	14 838	18 975	16 330	21 504	5 178	16 515
Marmarth city, Slope County	144	47.9	659	8 562	17 646	17 828	22 112	5 165	6 700
Martin city, Sheridan County	117	53.0	864	13 326	18 341	13 751	19 642	6 788	16 901
Max city, McLean County	301	50.8	603	18 706	23 499	23 918	30 583	5 473	8 953
Maxbass city, Bottineau County	123	48.8	1 466	15 268	21 949	16 070	23 693	7 675	21 926
Mayville city, Traill County	2 092	43.1	341	17 259	19 635	23 754	29 457	10 170	11 921
Maza city, Towner County	12	41.7	4 930	888	54 112	–	55 000	–	5 000
Medina city, Stutsman County	387	48.6	457	12 046	17 846	18 064	21 134	6 186	9 078
Medora city, Billings County	101	50.5	969	29 448	36 384	33 262	41 304	12 449	31 301
Mercer city, McLean County	104	36.5	895	5 174	11 461	7 274	16 878	2 427	5 631
Merricourt city, Dickey County	9	44.4	–	–	12 500	–	12 500	–	–
Michigan City city, Nelson County	413	46.2	1 022	15 753	21 664	21 748	27 354	7 194	13 089
Milnor city, Sargent County	651	49.2	698	19 161	23 860	24 964	29 348	8 385	13 125
Milton city, Cavalier County	133	54.9	836	12 100	23 626	23 192	29 029	5 607	9 498
Minnewaukan city, Benson County	401	45.6	694	15 889	19 744	18 887	26 788	5 782	12 344
Minot city, Ward County	34 544	14.0	227	22 702	24 751	29 574	31 599	12 571	14 189
Minot AFB CDP, Ward County	9 095	16.3	165	19 180	20 852	19 202	20 889	16 337	24 905
Minto city, Walsh County	560	49.1	505	18 788	22 291	23 174	28 620	7 939	12 505
Mohall city, Renville County	931	48.4	481	22 761	25 352	26 962	30 922	11 861	14 755
Monango city, Dickey County	53	62.3	1 221	9 370	21 959	14 809	27 691	1 015	8 986
Montpelier city, Stutsman County	82	57.3	764	12 231	19 346	16 187	23 938	2 171	17 830
Mooreton city, Richland County	193	44.0	801	19 197	25 321	24 710	29 331	7 041	14 052
Mott city, Hettinger County	1 019	45.7	427	14 707	18 640	21 561	24 507	7 785	10 967
Mountain city, Pembina County	134	40.3	727	8 272	22 185	10 529	24 243	2 915	13 961
Munich city, Cavalier County	310	51.0	646	18 254	26 927	25 136	34 796	4 424	15 222
Mylo city, Rolette County	20	40.0	3 103	15 959	58 082	15 959	58 082	–	–
Napoleon city, Logan County	930	47.5	403	17 707	21 925	22 934	26 300	8 884	12 465
Neche city, Pembina County	434	44.5	751	16 252	25 435	25 843	32 169	5 892	8 620
Nekoma city, Cavalier County	63	41.3	799	10 572	17 998	12 063	22 394	5 885	12 081
Newburg city, Bottineau County	104	40.4	1 721	19 294	34 221	23 082	41 336	11 546	34 408
New England city, Hettinger County	663	48.3	386	15 338	20 067	21 828	24 264	7 377	10 519
New Leipzig city, Grant County	326	46.0	783	14 547	19 999	23 830	31 216	7 486	11 522
New Rockford city, Eddy County	1 604	44.4	287	17 554	20 123	24 624	27 241	7 872	10 271
New Salem city, Morton County	909	44.0	579	15 641	19 248	21 368	25 887	7 105	10 136
New Town city, Mountrail County	1 388	46.8	289	16 439	20 112	20 327	24 166	10 353	13 508
Niagara city, Grand Forks County	73	49.3	774	15 473	22 433	14 558	22 265	15 279	32 221
Nome city, Barnes County	67	50.7	565	12 630	14 870	12 728	14 772	430	34 785
Noonan city, Divide County	231	40.3	756	15 897	21 317	17 494	28 778	6 847	13 191
North River city, Cass County	68	50.0	1 153	44 058	56 735	44 058	56 735	–	–
Northwood city, Grand Forks County	1 166	44.1	481	19 266	22 634	26 786	30 857	10 228	12 585
Oakes city, Dickey County	1 775	46.3	311	19 512	22 393	26 518	29 890	10 058	12 532
Oberon city, Benson County	103	31.1	620	12 676	18 046	10 613	20 645	8 364	20 159
Oriska city, Barnes County	103	52.4	669	16 304	19 810	18 489	31 511	6 909	17 414
Osnabrock city, Cavalier County	214	36.0	1 034	13 783	22 435	18 490	33 924	6 570	16 316
Overly city, Bottineau County	25	40.0	1 636	7 565	35 097	13 271	36 344	–	10 000
Oxbow city, Cass County	100	14.0	3 243	54 595	93 049	53 812	95 443	32 646	99 390
Page city, Cass County	266	48.1	811	20 346	26 679	24 677	29 694	6 474	12 870
Palermo city, Mountrail County	95	46.3	881	10 157	21 067	12 344	25 208	5 027	11 614
Park River city, Walsh County	1 725	47.4	362	20 299	24 012	26 467	29 079	9 520	14 096
Parshall city, Mountrail County	943	45.7	369	14 282	18 857	18 426	23 305	8 530	13 018
Pekin city, Nelson County	101	45.5	979	7 272	17 799	9 677	21 094	5 152	9 211
Pembina city, Pembina County	642	52.3	617	30 823	37 927	38 017	42 487	15 547	20 254
Perth city, Towner County	22	27.3	3 859	21 437	66 379	21 437	66 379	–	–
Petersburg city, Nelson County	219	54.3	655	14 928	21 393	18 553	25 771	9 152	15 688
Pettibone city, Kidder County	93	41.9	1 319	8 220	16 721	12 843	22 954	4 943	10 071
Pick City city, Mercer County	203	45.3	788	19 174	32 465	20 619	39 175	3 842	28 466
Pillsbury city, Barnes County	31	41.9	1 548	7 814	35 223	7 099	29 326	–	37 500
Pingree city, Stutsman County	61	44.3	1 504	12 005	23 862	17 803	30 530	10 079	12 421
Pisek city, Walsh County	130	43.8	795	7 555	17 672	17 860	21 587	5 369	8 465
Plaza city, Mountrail County	193	30.1	1 022	10 476	21 448	21 238	29 007	4 753	8 952
Portal city, Burke County	192	42.2	918	21 592	29 695	22 938	36 650	10 977	26 705
Portland city, Traill County	602	45.3	421	16 149	23 948	25 515	30 386	7 395	11 210
Powers Lake city, Burke County	408	48.0	562	14 622	19 435	17 156	22 129	6 413	10 018
Prairie Rose city, Cass County	49	36.7	698	49 473	59 616	49 473	59 616	–	–
Rawson city, McKenzie County	9	–	–	–	–	–	–	–	–
Ray city, Williams County	603	49.3	495	20 465	27 503	28 465	33 424	8 517	11 963
Reeder city, Adams County	252	46.8	1 396	13 524	21 452	20 802	37 748	5 746	10 616
Regan city, Burleigh County	51	54.9	1 886	13 718	23 173	16 222	23 778	2 822	28 973
Regent city, Hettinger County	268	48.1	814	14 385	22 555	18 609	25 927	6 506	14 013
Reile's Acres city, Cass County	210	46.7	1 390	45 843	51 990	45 965	52 358	42 744	54 513
Reynolds city	299	51.2	708	21 418	29 332	28 063	39 075	11 228	20 401
Grand Forks County	107	49.5	1 139	11 968	28 642	16 522	41 114	10 402	12 591
Traill County	192	52.1	888	21 950	32 474	28 808	39 885	11 294	21 378
Rhame city, Bowman County	186	50.0	951	15 152	22 409	21 013	27 838	5 570	13 084
Richardton city, Stark County	625	38.6	540	14 545	18 614	19 053	28 394	6 212	9 557
Riverdale city, McLean County	283	50.9	611	22 445	40 192	29 574	43 551	15 257	21 857
Robinson city, Kidder County	87	47.1	1 829	15 650	28 461	24 778	40 667	6 122	15 814
Rocklake city, Towner County	221	43.9	684	5 186	10 554	7 387	18 098	3 277	6 772
Rogers city, Barnes County	69	42.0	1 402	18 133	24 578	20 131	30 988	12 381	28 452
Rolette city, Rolette County	623	34.2	520	15 393	18 604	19 420	28 541	10 039	13 109
Rolla city, Rolette County	1 286	50.9	345	19 180	21 839	25 634	30 620	10 991	13 078
Ross city, Mountrail County	61	50.8	722	12 857	16 072	11 888	27 806	12 722	14 778
Rugby city, Pierce County	2 909	15.5	480	17 599	22 618	24 418	29 915	6 581	10 499
Ruso city, McLean County	8	62.5	530	32 645	39 783	32 645	39 783	–	–
Russell city, Bottineau County	14	42.9	2 165	5 482	34 556	–	35 000	–	10 000
Rutland city, Sargent County	212	42.0	715	11 091	16 918	15 165	24 945	5 487	10 890
Ryder city, Ward County	121	56.2	540	13 694	20 784	15 170	21 998	3 907	20 195
St. John city, Rolette County	368	50.5	483	11 127	15 543	13 925	24 058	4 944	10 098
St. Thomas city, Pembina County	444	54.3	479	20 671	26 326	28 292	33 867	8 560	11 899
Sanborn city, Barnes County	164	42.7	695	12 213	21 517	13 518	22 482	5 499	23 413
Sarles city	86	33.7	2 358	8 928	31 287	27 987	64 164	5 096	9 234
Cavalier County	83	32.5	2 479	8 302	32 132	28 676	65 848	5 073	9 397
Towner County	3	66.7	–	10 222	12 278	10 222	12 278	–	–

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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.									
Sawyer city, Ward County	319	46.4	748	18 452	25 977	23 025	31 883	5 375	13 322
Scranton city, Bowman County	294	43.2	772	23 147	34 794	27 960	40 224	10 310	25 006
Selfridge city, Sioux County	242	52.1	479	11 958	16 994	12 408	21 481	4 103	14 977
Sentinel Butte city, Golden Valley County	79	49.4	765	11 641	25 343	11 232	17 007	6 703	26 777
Sharon city, Steele County	119	47.1	1 463	11 904	19 238	17 619	30 327	5 448	9 744
Sheldon city, Ransom County	149	54.4	696	15 040	19 094	21 110	31 597	6 906	14 092
Shell Valley CDP, Rolette County	343	11.7	989	6 134	14 048	5 430	13 298	–	–
Sherwood city, Renville County	286	48.6	664	16 633	21 174	20 769	28 814	7 754	12 910
Sheyenne city, Eddy County	272	38.6	1 903	13 454	18 267	18 735	27 931	7 761	13 214
Sibley city, Barnes County	41	48.8	6 840	14 350	41 050	18 465	41 023	7 277	257 171
Solen city, Sioux County	92	52.2	1 017	8 010	19 995	7 208	30 456	3 947	20 527
Souris city, Bottineau County	97	43.3	611	16 911	21 197	20 629	26 243	15 723	17 194
South Heart city, Stark County	322	46.9	406	19 475	25 278	20 758	27 032	8 998	23 745
Spiritwood Lake city, Stutsman County	61	49.2	1 157	20 060	31 210	27 906	32 432	11 843	20 657
Spring Brook city, Williams County	29	69.0	2 060	10 542	28 645	7 166	21 145	–	–
Stanley city, Mountrail County	1 371	46.0	282	17 919	19 951	23 069	26 339	8 308	11 069
Stanton city, Mercer County	517	49.3	499	28 952	35 612	31 273	40 113	4 969	25 093
Starkweather city, Ramsey County	197	45.7	891	22 639	26 943	24 644	31 785	15 118	19 524
Steele city, Kidder County	762	47.5	428	16 024	19 317	19 278	25 833	8 334	11 563
Strasburg city, Emmons County	553	42.0	581	15 144	18 558	18 001	23 591	6 076	9 418
Streeter city, Stutsman County	161	39.8	829	6 956	11 558	11 751	21 664	3 262	5 891
Surrey city, Ward County	856	44.4	298	21 451	24 320	23 227	27 080	7 771	16 435
Sykeston city, Wells County	167	52.7	656	12 637	16 727	14 674	23 479	6 351	15 638
Tappen city, Kidder County	239	45.6	354	11 707	15 962	12 066	16 399	9 512	16 581
Taylor city, Stark County	163	56.4	798	14 804	22 310	19 161	28 671	3 523	14 715
Thompson city, Grand Forks County	930	49.5	407	30 071	32 537	31 431	36 948	13 176	20 688
Tioga city, Williams County	1 278	50.9	312	23 310	25 388	26 017	29 398	10 963	15 854
Tolley city, Renville County	79	50.6	979	9 454	13 615	12 197	38 107	6 431	10 090
Tolna city, Nelson County	230	44.8	645	11 392	17 187	16 084	31 416	6 425	11 327
Tower City city	233	44.6	860	17 302	25 909	21 996	27 151	11 016	16 900
Barnes County	–	–	–	–	–	–	–	–	–
Cass County	233	44.6	860	17 302	25 909	21 996	27 151	11 016	16 900
Towner city, McHenry County	669	47.8	520	17 058	20 836	21 193	23 666	6 548	10 139
Turtle Lake city, McLean County	681	49.9	422	16 691	22 061	24 234	29 113	5 620	7 527
Tuttle city, Kidder County	160	41.3	723	7 568	15 858	13 009	26 186	4 064	8 617
Underwood city, McLean County	976	44.9	515	21 069	24 835	25 575	34 374	6 833	9 534
Upham city, McHenry County	205	46.8	535	7 806	13 404	13 130	19 360	4 183	8 163
Valley City city, Barnes County	7 163	15.8	333	18 473	21 498	24 599	28 763	9 110	11 749
Velva city, McHenry County	968	43.9	510	14 784	18 222	21 790	27 102	8 791	11 632
Venturia city, McIntosh County	30	33.3	403	19 442	26 205	19 442	26 205	–	–
Verona city, LaMoure County	103	50.5	868	12 996	16 942	15 131	20 565	4 767	13 270
Voltaire city, McHenry County	63	49.2	1 113	25 171	37 244	26 166	40 750	–	25 000
Wahpeton city, Richland County	8 751	15.7	362	21 798	25 720	29 413	33 380	10 230	12 393
Walcott city, Richland County	178	46.6	700	13 371	27 607	19 207	32 043	6 908	14 022
Wales city, Cavalier County	48	33.3	8 538	6 605	17 775	6 071	17 168	3 898	20 551
Walhalla city, Pembina County	1 131	43.7	388	17 538	20 488	23 197	27 233	9 385	12 486
Warwick city, Benson County	80	45.0	1 150	11 660	22 539	19 797	42 805	5 374	12 276
Washburn city, McLean County	1 506	47.1	389	26 510	30 906	32 580	36 996	10 657	17 614
Watford City city, McKenzie County	1 784	47.0	377	22 431	26 087	29 481	35 038	11 262	15 095
West Fargo city, Cass County	12 287	15.1	272	28 312	30 798	31 935	34 929	14 135	17 819
Westhope city, Bottineau County	578	45.5	725	23 599	29 136	25 608	31 714	8 109	19 064
Wheelock city, Williams County	23	39.1	313	2 191	8 905	5 333	9 667	–	5 000
White Earth city, Mountrail County	73	32.9	703	8 060	20 820	10 421	20 829	2 399	26 701
White Shield CDP, McLean County	274	19.3	900	6 080	14 325	6 080	14 325	–	–
Wildrose city, Williams County	193	46.1	768	17 605	22 706	21 585	30 747	8 304	16 677
Williston city, Williams County	13 131	16.4	323	21 447	23 710	27 119	31 174	12 450	15 318
Willow City city, Bottineau County	281	52.0	609	11 157	14 869	19 836	23 712	5 752	7 867
Wilton city	728	47.5	462	17 278	21 725	21 560	30 627	6 543	9 790
Burleigh County	176	48.3	714	16 867	22 215	17 975	30 754	6 529	20 675
McLean County	552	47.3	566	16 433	22 612	22 200	31 800	6 119	9 089
Wimbledon city, Barnes County	275	46.5	654	17 473	26 596	23 487	30 669	5 948	11 907
Wing city, Burleigh County	208	50.0	554	9 283	13 780	13 084	16 820	5 530	7 831
Wishek city, McIntosh County	1 171	47.6	341	15 962	18 355	19 917	22 406	7 817	11 215
Wolford city, Pierce County	56	32.1	1 476	10 669	15 715	11 270	27 459	5 930	13 664
Woodworth city, Stutsman County	102	46.1	1 036	17 734	25 391	24 434	40 315	6 618	17 619
Wyndmere city, Richland County	501	44.5	708	18 091	25 879	26 216	32 395	6 346	10 606
York city, Benson County	35	28.6	1 768	3 144	19 035	18 214	29 524	1 594	6 813
Zap city, Mercer County	287	45.3	694	16 835	24 664	25 679	34 893	5 183	10 194
Zeeland city, McIntosh County	197	52.3	541	12 587	17 067	18 607	21 651	5 181	8 177

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
The State	**276 340**	**25.7**	**604**	**612**	**191**	**193**	**20.2**	**20.4**	**12.8**	**13.1**	**311**	**315**	**23.8**	**24.1**
Adams County	1 504	42.8	477	550	165	184	17.9	23.6	12.8	16.1	229	258	18.0	21.9
Beisigl township	10	10.0	–	–	–	–	–	–	–	–	–	–	–	–
Bucyrus city	14	57.1	–	–	110	140	–	–	6.3	26.9	–	–	–	–
Bucyrus township	20	45.0	205	295	–	–	–	20.0	–	–	–	–	–	–
Cedar township	10	30.0	–	–	–	–	–	–	–	–	–	–	–	–
Central Adams unorg.	40	30.0	–	500	–	–	–	20.0	–	–	–	–	–	–
Chandler township	12	8.3	–	–	–	–	–	–	–	–	–	–	–	–
Clermont township	15	26.7	–	700	–	–	–	25.0	–	–	–	–	–	–
Darling Springs township	18	22.2	–	–	–	–	–	–	–	–	–	–	–	–
Duck Creek township	13	38.5	–	–	–	–	–	–	–	–	–	–	–	–
East Adams unorg.	70	22.9	–	–	–	–	–	–	–	–	–	–	–	–
Gilstrap township	12	8.3	–	–	–	300	–	–	–	20.0	–	–	–	–
Haynes city	16	50.0	342	558	117	713	4.2	15.8	6.6	33.9	151	199	.5	19.5
Hettinger city	769	49.2	495	583	178	200	21.4	26.6	12.8	16.4	242	270	17.1	21.4
Hettinger township	102	49.0	466	1 002	119	203	5.7	20.0	6.4	16.9	101	179	21.5	25.7
Holden township	16	56.3	–	–	–	–	–	–	–	–	–	–	–	–
Lemmon unorg.	16	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Lightning Creek township	14	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Maine township	12	16.7	–	–	–	–	–	–	–	–	–	–	–	–
North Lemmon township	34	11.8	–	–	–	150	–	–	–	30.0	–	–	–	–
Orange township	20	15.0	–	–	–	–	–	–	–	–	–	–	–	–
Reeder city	136	50.0	374	503	138	164	11.8	23.1	10.1	16.1	124	220	12.6	23.2
Reeder township	27	48.1	–	–	–	–	–	–	–	–	–	–	–	–
Scott township	54	50.0	418	582	159	241	3.5	29.1	1.8	18.2	554	596	20.4	24.6
South Fork township	10	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Taylor Butte township	13	23.1	–	–	–	–	–	–	–	–	–	–	–	–
Whetstone township	11	9.1	–	–	–	–	–	–	–	–	–	–	–	–
Wolf Butte township	20	10.0	–	–	–	–	–	–	–	–	–	–	–	–
Barnes County	5 801	26.0	468	509	170	182	15.2	18.3	11.2	13.1	239	264	22.8	25.0
Alta township	45	40.0	–	600	145	339	–	20.0	3.6	16.4	–	300	–	20.0
Anderson township	31	38.7	–	–	–	–	–	–	–	–	–	–	–	–
Ashtabula township	159	33.3	–	500	–	–	–	20.0	–	–	–	–	–	–
Baldwin township	23	47.8	–	–	–	–	–	–	–	–	–	–	–	–
Binghampton township	45	42.2	–	–	103	147	–	–	1.4	18.6	–	300	–	20.0
Brimer township	29	17.2	–	–	–	–	–	–	–	–	–	–	–	–
Cuba township	35	22.9	–	600	–	350	–	20.0	–	20.0	–	250	–	20.0
Dazey city	52	53.8	224	376	153	192	2.4	17.6	7.3	13.4	252	322	11.3	63.1
Dazey township	29	44.8	–	–	128	230	–	–	4.7	15.3	–	–	–	–
Eckelson township	54	16.7	–	–	–	200	–	–	–	35.0	–	–	–	–
Edna township	37	48.6	–	600	166	284	–	20.0	3.1	16.9	–	–	–	–
Ellsbury township	23	47.8	–	–	–	–	–	–	–	–	–	–	–	–
Fingal city	69	50.7	234	443	121	142	11.4	44.5	8.8	15.7	152	297	13.8	77.6
Getchell township	42	26.2	–	–	101	149	–	–	.2	19.8	–	–	–	–
Grand Prairie township	23	13.0	–	–	–	–	–	–	–	–	–	–	–	–
Green township	44	20.5	–	–	–	250	–	–	–	25.0	–	200	–	25.0
Greenland township	31	19.4	–	–	–	–	–	–	–	–	–	–	–	–
Hemen township	22	18.2	–	–	–	–	–	–	–	–	–	–	–	–
Hobart township	55	40.0	349	475	120	214	3.3	16.7	8.2	68.9	–	400	–	20.0
Kathryn city	46	47.8	–	800	108	135	–	25.0	6.8	15.4	–	–	–	–
Lake Town township	29	48.3	–	–	–	–	–	–	–	–	–	350	–	20.0
Leal city	16	50.0	418	782	–	200	3.5	34.1	–	20.0	–	350	–	20.0
Litchville city	125	50.4	259	511	135	164	17.8	31.1	8.4	13.1	178	231	12.4	28.3
Mansfield township	23	13.0	–	–	–	–	–	–	–	–	–	–	–	–
Marsh township	85	25.9	505	930	152	292	6.0	28.7	.7	19.3	–	–	–	–
Meadow Lake township	36	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Minnie Lake township	32	15.6	–	–	–	–	–	–	–	–	–	–	–	–
Nelson township	30	50.0	403	497	–	350	.5	19.5	–	20.0	–	–	–	–
Noltimier township	38	15.8	–	–	–	–	–	–	–	–	–	–	–	–
Nome city	33	48.5	–	400	102	136	–	25.0	7.7	24.2	–	200	–	100.0
Norma township	27	48.1	–	–	104	146	–	–	1.5	18.5	–	–	–	–
Oakhill township	42	57.1	–	900	114	236	–	35.0	5.8	23.6	–	–	–	–
Oriska city	48	52.1	366	517	157	247	14.6	23.6	5.4	14.6	144	328	24.4	71.3
Oriska township	48	39.6	341	584	153	280	3.2	73.6	12.8	74.0	113	287	2.6	33.7
Pierce township	34	44.1	–	–	–	–	–	–	–	–	–	300	–	20.0
Pillsbury city	18	44.4	–	300	112	238	–	20.0	26.2	83.8	–	–	–	–
Potter township	40	42.5	–	300	41	134	–	20.0	4.7	25.9	–	250	–	20.0
Raritan township	59	47.5	–	–	139	231	–	–	5.2	26.1	–	–	–	–
Rogers city	33	51.5	56	331	140	193	5.6	21.5	8.0	18.7	168	388	2.9	17.1
Rogers township	27	37.0	–	–	–	–	–	–	–	–	–	–	–	–
Rosebud township	31	19.4	–	–	–	–	–	–	–	–	–	–	–	–
Sanborn city	80	48.8	345	610	124	166	7.7	23.2	8.6	16.2	201	348	25.2	98.7
Sibley city	53	50.9	–	200	126	179	–	20.0	4.6	15.4	224	276	8.2	33.9
Sibley Trail township	82	51.2	–	300	–	200	–	20.0	–	20.0	–	–	–	–
Skandia township	29	34.5	–	400	–	350	–	30.0	–	20.0	–	–	–	–
Spring Creek township	47	44.7	–	–	82	146	–	–	5.5	19.0	–	–	–	–
Springvale township	30	23.3	–	1 500	–	–	–	100.0	–	–	–	–	–	–
Stewart township	42	42.9	–	–	–	300	–	–	–	20.0	203	347	20.3	96.7
Svea township	33	18.2	–	–	–	–	–	–	–	–	–	–	–	–
Thordenskjold township	43	44.2	–	–	–	250	–	–	–	25.0	–	200	–	20.0
Tower City city (pt.)	2	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Uxbridge township	44	34.1	–	600	–	–	–	20.0	–	–	–	400	–	100.0
Valley township	179	29.1	487	579	215	260	9.9	21.5	7.9	17.6	107	477	25.6	32.7
Valley City city	3 222	16.4	465	538	172	190	14.7	19.4	10.3	13.5	238	275	22.5	26.2
Weimer township	27	14.8	–	–	–	–	–	–	–	–	–	200	–	20.0
Wimbledon city	140	46.4	300	444	158	192	7.9	15.0	9.5	16.2	207	249	20.3	31.9

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Benson County	3 163	42.6	343	417	157	171	15.0	19.2	13.1	15.4	230	255	22.3	26.6
Albert township	36	30.6	–	–	–	200	–	–	–	20.0	–	–	–	–
Arne township	32	15.6	–	–	–	–	–	–	–	–	–	–	–	–
Aurora township	24	45.8	–	400	209	279	–	–	8.4	45.1	–	–	–	–
Beaver township	17	35.3	–	–	–	–	–	–	–	–	–	–	–	–
Brinsmade city	17	52.9	46	278	113	181	4.5	23.9	7.7	23.7	–	–	–	–
Broe township	32	15.6	–	–	–	–	–	–	–	–	–	–	–	–
Butte Valley township	55	36.4	–	–	105	180	–	–	7.4	22.9	252	398	.4	97.8
East Fork township	19	15.8	–	–	–	–	–	–	–	–	–	–	–	–
Eldon township	32	25.0	–	–	–	–	–	–	–	–	–	250	–	30.0
Esmond city	126	46.8	75	306	133	161	12.5	30.3	11.6	18.1	138	191	20.9	51.0
Esmond township	35	45.7	50	683	–	200	21.2	89.3	–	20.0	–	–	–	–
Fort Totten unorg.	431	46.2	179	261	136	228	12.4	24.9	9.0	19.2	249	290	19.3	26.5
Fort Totten CDP	241	44.4	159	297	195	286	7.1	21.0	11.2	29.2	204	290	19.2	28.6
Hesper township	41	39.0	–	–	–	–	–	–	–	–	–	–	–	–
Impark township	37	18.9	–	–	–	150	–	–	–	20.0	–	–	–	–
Iowa township	9	44.4	–	–	–	–	–	–	–	–	–	–	–	–
Irvine township	28	21.4	–	–	–	–	–	–	–	–	–	–	–	–
Isabel township	40	47.5	–	200	–	150	–	20.0	–	25.0	–	300	–	20.0
Knox city	25	44.0	–	–	112	142	–	–	9.8	23.9	–	150	–	20.0
Knox township	22	54.5	–	–	58	221	–	–	3.9	16.1	–	–	–	–
Lake Ibsen township	23	47.8	–	400	–	300	–	20.0	–	25.0	–	–	–	–
Lallie township	91	45.1	143	538	118	364	8.2	30.2	7.2	53.5	401	469	17.2	33.9
Lallie North unorg.	9	44.4	–	–	–	–	–	–	–	–	–	–	–	–
Leeds city	302	48.3	351	460	161	185	11.2	18.5	12.7	18.2	181	225	18.3	28.8
Leeds township	41	43.9	–	700	–	–	–	20.0	–	–	–	300	–	20.0
Lohnes township	18	50.0	–	–	–	–	–	–	–	–	–	–	–	–
McClellan township	28	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Maddock city	298	49.3	402	463	159	179	11.8	19.1	10.4	14.4	186	261	25.0	38.7
Minco township	16	43.8	8	193	–	200	37.2	97.8	–	100.0	–	–	–	–
Minnewaukan city	203	48.3	369	510	148	217	13.8	23.4	10.1	16.8	206	247	13.7	25.6
Mission township	300	42.0	185	736	140	187	7.2	17.3	8.4	15.7	258	304	21.5	33.1
Normania township	31	16.1	–	–	–	–	–	–	–	–	–	–	–	–
North Viking township	37	40.5	705	795	125	258	30.3	34.7	4.2	15.8	–	250	–	30.0
Oberon city	64	42.2	–	500	136	254	–	25.0	6.5	15.5	140	323	3.2	23.4
Oberon township	42	52.4	–	–	172	289	–	–	2.9	71.9	–	–	–	–
Pleasant Lake township	30	50.0	–	300	–	–	–	25.0	–	–	–	–	–	–
Rich Valley township	26	34.6	–	–	–	250	–	–	–	35.0	–	–	–	–
Riggin township	39	41.0	–	500	–	350	–	20.0	–	20.0	–	400	–	100.0
Rock township	24	41.7	–	300	–	–	–	20.0	–	–	–	–	–	–
South Viking township	35	17.1	–	–	–	–	–	–	–	–	–	–	–	–
Twin Lake township	23	39.1	–	–	–	–	–	–	–	–	–	400	–	100.0
Twin Tree township	22	40.9	–	–	–	–	–	–	–	–	–	–	–	–
Warwick city	49	42.9	403	497	109	183	.5	19.5	5.2	19.2	205	281	2.5	87.8
Warwick township	35	45.7	–	–	205	263	–	–	22.5	34.4	–	–	–	–
West Antelope township	21	38.1	–	400	–	–	–	–	–	–	–	–	–	–
West Bay township	34	41.2	–	1 500	–	150	–	–	–	30.0	205	392	38.9	96.1
Wood Lake township	206	34.0	–	–	94	185	–	–	12.6	77.7	164	196	10.3	73.1
York city	35	51.4	–	–	105	134	–	–	8.1	53.7	–	150	–	20.0
York township	23	39.1	–	–	–	–	–	–	–	–	–	–	–	–
Billings County	533	49.3	364	625	109	135	13.9	27.2	8.0	15.7	242	319	8.8	18.2
Medora city	77	48.1	314	686	111	139	1.4	18.6	6.1	15.2	304	335	5.9	18.5
North Billings unorg.	291	49.1	440	667	33	143	24.9	32.5	3.7	16.3	258	392	20.8	89.4
South Billings unorg.	165	50.3	227	633	102	296	6.7	24.2	36.8	98.2	128	258	4.2	15.8
Bottineau County	4 661	26.6	482	553	173	188	20.3	23.1	11.6	14.0	251	296	22.7	26.4
Amity township	22	13.6	–	–	–	–	–	–	–	–	–	–	–	–
Antler city	55	50.9	–	–	120	180	–	–	13.3	26.7	112	183	4.6	33.3
Antler township	41	31.7	–	–	–	300	–	–	–	20.0	–	–	–	–
Bentinck township	25	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Blaine township	14	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Bottineau city	1 164	16.0	456	566	168	198	18.7	24.3	10.3	15.1	241	326	22.7	29.8
Brander township	30	13.3	–	–	–	–	–	–	–	–	–	–	–	–
Cecil township	19	42.1	–	–	–	250	–	–	–	100.0	–	–	–	–
Chatfield township	27	11.1	–	–	–	–	–	–	–	–	–	–	–	–
Cordelia township	48	6.3	–	–	–	100	–	–	–	–	–	–	–	–
Cut Bank township	35	14.3	–	–	–	200	–	–	–	20.0	–	–	–	–
Dalen township	83	18.1	–	–	–	100	–	–	–	20.0	–	450	–	20.0
Eidsvold township	46	37.0	–	–	–	100	–	–	–	20.0	306	344	25.6	29.4
Elms township	27	25.9	–	700	–	–	–	100.0	–	–	–	–	–	–
Elysian township	27	48.1	–	–	–	–	–	–	–	–	–	–	–	–
Gardena city	28	50.0	–	–	175	231	–	–	6.4	17.2	–	–	–	–
Haram township	42	42.9	313	433	20	281	13.5	29.3	1.5	18.5	–	–	–	–
Hastings township	38	34.2	–	500	–	–	–	100.0	–	–	–	–	–	–
Hoffman township	7	28.6	–	–	–	–	–	–	–	–	–	–	–	–
Homen township	126	18.3	–	500	–	150	–	20.0	–	20.0	–	250	–	20.0
Kane township	36	19.4	–	–	–	300	–	–	–	25.0	–	–	–	–
Kramer city	46	50.0	–	500	101	132	–	20.0	7.0	15.2	211	383	26.7	85.7
Landa city	29	51.7	–	500	166	223	–	20.0	6.5	17.5	–	–	–	–
Lansford city	130	50.0	420	465	170	203	21.8	26.9	8.0	15.3	228	367	14.0	54.3
Lansford township	28	46.4	–	400	–	801	–	100.0	–	20.0	–	–	–	–
Lewis township	21	33.3	–	200	–	–	–	20.0	–	–	–	–	–	–
Lordsburg township	19	15.8	–	–	–	–	–	–	–	–	–	–	–	–
Maxbass city	77	49.4	229	300	129	176	35.0	81.4	8.0	14.9	162	275	8.7	54.6
Mount Rose township	27	29.6	–	500	–	–	–	20.0	–	–	–	–	–	–
Newborg township	25	44.0	–	–	–	–	–	–	–	–	–	300	–	20.0
Newburg city	66	48.5	196	1 255	122	230	5.6	36.4	6.0	15.4	224	332	7.7	21.4
Oak Creek township	23	34.8	–	–	–	–	–	–	–	–	–	–	–	–
Oak Valley township	32	46.9	–	600	–	200	–	30.0	–	20.0	–	300	–	20.0
Ostby township	32	53.1	–	400	–	250	–	20.0	–	20.0	–	–	–	–
Overly city	13	46.2	–	–	113	241	–	–	2.1	17.9	–	450	–	20.0
Peabody township	10	–	–	–	–	–	–	–	–	–	–	–	–	–
Pickering township	89	29.2	617	880	182	237	21.6	28.6	5.9	32.3	–	450	–	25.0
Renville township	24	20.8	–	–	–	–	–	–	–	–	–	–	–	–
Richburg township	36	36.1	–	300	–	200	–	20.0	–	30.0	–	450	–	100.0
Roland township	961	16.4	622	765	162	286	8.9	33.3	2.2	84.6	–	400	–	25.0

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Bottineau County—Con.														
Russell city	4	50.0	–	–	3	98	–	–	.5	19.5	–	350	–	20.0
Scandia township	48	41.7	–	400	–	–	–	20.0	–	–	–	–	–	–
Scotia township	42	50.0	233	467	–	–	6.6	57.0	–	–	–	–	–	–
Sergius township	38	21.1	–	–	–	–	–	–	–	–	–	–	–	–
Sherman township	35	8.6	–	–	–	–	–	–	–	–	–	–	–	–
Souris city	57	49.1	416	484	149	201	9.5	27.6	6.6	13.4	162	376	9.5	69.1
Starbuck township	22	18.2	–	800	–	–	–	100.0	–	–	–	–	–	–
Stone Creek township	17	52.9	–	–	–	–	–	–	–	–	453	497	1.0	19.0
Tacoma township	40	50.0	–	–	133	669	–	–	13.2	28.3	–	250	–	20.0
Wayne township	18	38.9	–	–	–	150	–	–	–	20.0	–	–	–	–
Wellington township	24	54.2	506	594	255	391	1.3	18.7	1.9	29.1	–	–	–	–
Westhope city	246	48.8	502	598	180	203	18.5	23.2	10.7	15.3	198	272	15.3	24.4
Wheaton township	36	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Whitby township	10	10.0	–	–	–	350	–	–	–	20.0	–	–	–	–
Whitteron township	203	15.8	510	840	124	243	8.0	60.8	1.0	19.0	23	337	25.1	98.7
Willow City city	172	49.4	238	362	134	162	5.6	14.4	13.1	19.7	227	279	25.1	33.3
Willow Vale township	21	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Bowman County	1 691	41.0	474	542	176	191	20.1	23.4	11.6	14.1	222	257	18.2	23.6
Adelaide township	12	25.0	–	–	–	–	–	–	–	–	–	–	–	–
Amor township	17	17.6	–	300	–	–	–	100.0	–	–	–	–	–	–
Bowman city	837	48.0	505	560	173	190	18.9	23.2	10.9	13.6	224	263	20.3	26.5
Bowman township	109	48.6	537	686	112	228	26.9	36.2	6.7	21.5	208	492	7.8	22.1
Boyesen township	14	21.4	–	–	–	–	–	–	–	–	–	–	–	–
Buena Vista township	16	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Fischbein township	18	44.4	–	–	–	100	–	–	–	20.0	–	200	–	25.0
Gascoyne city	12	50.0	–	900	130	230	–	100.0	6.0	19.0	–	–	–	–
Gascoyne township	12	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Gem township	9	11.1	–	–	–	–	–	–	–	–	–	–	–	–
Goldfield township	21	23.8	–	400	–	801	–	25.0	–	20.0	–	–	–	–
Grainbelt township	17	17.6	–	–	–	200	–	–	–	25.0	–	–	–	–
Grand River township	11	27.3	–	200	109	190	–	20.0	3.5	86.4	–	–	–	–
Haley township	21	14.3	–	–	–	250	–	–	–	20.0	–	–	–	–
Hart unorg.	13	15.4	–	–	–	–	–	–	–	–	–	–	–	–
Ladd township	12	25.0	–	–	–	200	–	–	–	20.0	–	–	–	–
Langberg township	15	6.7	–	–	–	–	–	–	–	–	–	–	–	–
Marion township	7	42.9	–	–	–	–	–	–	–	–	–	–	–	–
Minnehaha township	15	13.3	–	–	–	–	–	–	–	–	–	–	–	–
Nebo township	17	17.6	–	–	–	250	–	–	–	20.0	–	–	–	–
Rhame city	105	47.6	362	701	149	188	19.8	27.6	10.4	20.1	202	248	10.5	22.0
Rhame township	19	47.4	–	–	–	200	–	–	–	20.0	107	343	2.7	34.3
Scranton city	155	45.2	403	570	164	194	8.8	17.9	8.2	14.3	144	286	8.5	26.1
Scranton township	52	42.3	349	602	–	150	9.8	32.5	–	100.0	–	300	–	20.0
Star township	17	23.5	–	–	–	–	–	–	–	–	–	–	–	–
Stillwater township	17	23.5	–	–	–	–	–	–	–	–	–	–	–	–
Sunny Slope township	6	33.3	–	–	–	–	–	–	–	–	–	–	–	–
Talbot township	40	15.0	–	–	–	250	–	–	–	20.0	–	–	–	–
West Bowman unorg.	50	14.0	–	–	–	–	–	–	–	–	–	–	–	–
Whiting township	25	32.0	–	–	173	294	–	–	27.3	34.4	–	–	–	–
Burke County	1 691	42.0	342	424	141	153	13.9	19.2	11.9	14.4	212	253	18.3	24.7
Battleview township	51	45.1	–	300	120	171	–	100.0	6.3	20.2	–	–	–	–
Bowbells city	258	49.2	409	527	158	179	13.2	23.9	12.6	17.7	179	215	17.9	41.7
Bowbells township	29	31.0	–	–	–	250	–	–	–	20.0	–	–	–	–
Carter township	14	28.6	–	–	–	–	–	–	–	–	–	–	–	–
Clayton township	15	6.7	–	–	–	–	–	–	–	–	–	–	–	–
Cleary township	21	38.1	–	–	–	–	–	–	–	–	–	–	–	–
Columbus city	160	48.8	223	353	125	143	3.1	16.9	10.2	15.0	207	243	20.2	24.2
Colville township	38	44.7	–	300	111	292	–	20.0	1.8	18.2	–	–	–	–
Dale township	27	40.7	–	–	–	–	–	–	–	–	–	–	–	–
Dimond township	17	5.9	–	–	–	–	–	–	–	–	–	–	–	–
Fay township	20	30.0	–	300	–	–	–	100.0	–	–	–	–	–	–
Flaxton city	99	46.5	–	300	122	161	–	20.0	11.1	19.7	116	170	7.5	31.2
Foothills township	24	20.8	–	–	–	100	–	–	–	100.0	–	450	–	20.0
Forthun township	17	47.1	–	–	–	–	–	–	–	–	–	–	–	–
Garness township	34	32.4	–	–	–	–	–	–	–	–	–	–	–	–
Harmonious township	21	52.4	–	–	–	–	–	–	–	–	–	–	–	–
Kandiyohi township	14	21.4	–	–	–	–	–	–	–	–	–	–	–	–
Keller township	13	53.8	–	–	–	–	–	–	–	–	–	–	–	–
Lakeview township	15	13.3	–	–	–	–	–	–	–	–	–	–	–	–
Larson city	13	53.8	–	–	–	–	–	–	–	–	–	–	–	–
Leaf Mountain township	26	15.4	–	–	–	150	–	–	–	20.0	–	–	–	–
Lignite city	126	48.4	380	492	142	173	7.2	16.8	8.8	14.7	261	312	8.3	18.9
Lucy township	18	22.2	–	–	–	–	–	–	–	–	–	–	–	–
Minnesota township	24	12.5	–	–	–	–	–	–	–	–	–	–	–	–
North Burke unorg.	4	–	–	–	–	–	–	–	–	–	–	–	–	–
North Star township	37	21.6	–	–	–	–	–	–	–	–	–	–	–	–
Portal city	104	49.0	334	496	127	161	8.4	19.9	7.8	14.3	237	289	11.6	33.8
Portal township	30	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Powers Lake city	221	48.9	274	401	120	151	14.8	22.8	9.8	16.0	187	272	18.2	25.8
Richland township	24	41.7	–	–	–	–	–	–	–	–	–	400	–	30.0
Roseland township	19	15.8	–	–	–	–	–	–	–	–	–	–	–	–
Short Creek township	36	52.8	344	885	111	264	22.2	90.4	4.1	15.9	–	250	–	100.0
Soo township	24	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Thorson township	19	57.9	–	–	32	177	–	–	6.2	69.7	–	–	–	–
Vale township	17	35.3	–	800	–	150	–	20.0	–	20.0	–	–	–	–
Vanville township	17	17.6	–	–	–	250	–	–	–	20.0	–	–	–	–
Ward township	45	17.8	–	–	–	–	–	–	–	–	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Burleigh County	23 803	16.4	703	727	230	242	20.3	21.1	11.3	13.0	341	354	22.7	23.8
Apple Creek township	347	38.9	620	695	142	233	20.5	22.9	5.4	14.6	219	419	19.4	49.6
Bismarck city	20 038	14.5	710	737	233	246	20.0	21.0	11.0	13.0	340	354	22.7	23.9
Bismarck unorg.	532	21.8	762	870	235	291	19.3	22.7	7.0	25.7	239	474	16.3	34.8
Boyd township	39	15.4	–	–	–	–	–	–	–	–	–	–	–	–
Canfield township	10	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Christiania township	20	10.0	–	–	–	–	–	–	–	–	–	–	–	–
Clear Lake township	19	15.8	–	–	–	–	–	–	–	–	–	–	–	–
Crofte township	62	33.9	–	–	–	200	–	–	–	30.0	–	–	–	–
Cromwell township	14	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Driscoll township	81	17.3	508	693	109	173	37.3	97.7	3.5	27.3	–	300	–	20.0
East Burleigh unorg.	10	30.0	–	–	–	–	–	–	–	–	–	–	–	–
Ecklund township	59	39.0	–	300	–	–	–	35.0	–	–	–	–	–	–
Estherville township	23	39.1	–	–	–	–	–	–	–	–	–	–	–	–
Florence Lake township	8	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Francis township	15	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Ghylin township	24	37.5	–	–	–	–	–	–	–	–	–	–	–	–
Gibbs township	233	21.0	538	714	195	286	14.4	22.7	5.2	19.8	–	350	–	20.0
Glenview township	62	38.7	–	–	119	240	–	–	2.2	17.8	404	446	30.4	34.6
Grass Lake township	30	36.7	309	391	–	250	20.5	24.5	–	20.0	–	–	–	–
Harriet township	26	46.2	–	–	–	–	–	–	–	–	–	250	–	20.0
Hay Creek township	690	16.1	723	842	224	399	14.0	23.2	8.5	22.7	248	702	19.2	34.5
Hazel Grove township	10	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Lein township	13	38.5	–	–	–	–	–	–	–	–	–	–	–	–
Lincoln city	346	49.1	459	484	–	–	23.3	24.8	–	–	–	450	–	100.0
Logan township	24	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Long Lake township	64	17.2	8	597	102	148	25.2	97.7	1.6	34.4	–	–	–	–
Lyman unorg.	9	33.3	–	–	–	–	–	–	–	–	–	–	–	–
McKenzie township	49	18.4	–	600	–	250	–	25.0	–	20.0	–	–	–	–
Menoken township	56	17.9	–	300	–	–	–	20.0	–	–	–	–	–	–
Missouri township	31	16.1	–	–	–	–	–	–	–	–	–	–	–	–
Morton township	22	18.2	–	–	–	–	–	–	–	–	–	–	–	–
Naughton township	44	15.9	–	–	–	–	–	–	–	–	–	–	–	–
Painted Woods township	46	45.7	–	–	57	139	–	–	3.2	16.8	–	–	–	–
Regan city	29	51.7	–	–	43	147	–	–	7.1	24.4	153	244	.8	19.2
Richmond township	23	30.4	–	–	–	–	–	–	–	–	–	–	–	–
Rock Hill township	20	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Schrunk township	11	18.2	–	–	–	–	–	–	–	–	–	–	–	–
Sibley Butte township	15	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Steiber township	13	15.4	–	–	–	–	–	–	–	–	–	–	–	–
Sterling township	84	14.3	–	500	–	200	–	20.0	–	20.0	–	–	–	–
Taft township	21	23.8	–	–	–	250	–	–	–	100.0	–	–	–	–
Telfer township	23	17.4	–	–	–	–	–	–	–	–	–	–	–	–
Thelma township	9	–	–	–	–	–	–	–	–	–	–	–	–	–
Trygg township	16	18.8	–	–	–	–	–	–	–	–	–	–	–	–
West Burleigh unorg.	251	14.3	726	845	–	801	10.7	23.8	–	20.0	463	637	1.8	18.2
Wild Rose township	14	7.1	–	–	–	–	–	–	–	–	–	–	–	–
Wilson township	27	18.5	–	–	–	–	–	–	–	–	–	–	–	–
Wilton city (pt.)	81	45.7	22	590	162	206	2.1	34.5	9.2	16.3	212	438	9.9	33.8
Wing city	97	50.5	344	494	123	157	15.9	29.7	10.7	19.3	180	284	17.8	33.6
Wing township	13	23.1	–	–	–	–	–	–	–	–	–	–	–	–
Cass County	42 407	15.9	700	723	222	231	20.5	21.2	11.7	13.2	346	354	24.4	25.3
Addison township	38	18.4	–	1 000	–	200	–	20.0	–	20.0	–	200	–	20.0
Alice city	30	46.7	285	383	151	193	2.8	17.2	5.8	15.6	–	–	–	–
Amenia city	31	45.2	402	498	208	288	4.3	15.7	1.9	18.1	–	450	–	20.0
Amenia township	48	22.9	–	–	–	250	–	–	–	20.0	–	200	–	25.0
Argusville city	56	50.0	519	609	167	207	11.2	26.3	7.3	17.0	199	584	3.3	16.7
Arthur city	133	45.9	351	520	169	195	11.2	21.9	8.0	14.1	220	241	13.3	22.9
Arthur township	33	24.2	–	–	–	250	–	–	–	100.0	–	–	–	–
Ayr city	14	50.0	–	–	209	241	–	–	5.3	21.7	–	–	–	–
Ayr township	39	17.9	–	–	–	350	–	–	–	20.0	–	–	–	–
Barnes township	97	15.5	615	1 208	–	250	32.5	79.5	–	20.0	–	–	–	–
Bell township	19	21.1	–	–	–	–	–	–	–	–	–	–	–	–
Berlin township	46	15.2	–	600	–	–	–	25.0	–	–	–	250	–	20.0
Briarwood city	27	48.1	1 350	2 536	447	754	18.8	24.1	2.4	17.6	–	–	–	–
Buffalo city	108	49.1	427	663	166	211	12.4	23.9	8.2	13.7	127	218	22.7	33.9
Buffalo township	31	25.8	–	–	150	249	–	–	20.0	98.2	–	–	–	–
Casselton city	664	49.4	525	573	198	227	16.7	21.1	11.4	14.8	283	314	18.8	22.6
Casselton township	36	19.4	–	–	–	250	–	–	–	20.0	–	–	–	–
Clifton township	38	18.4	–	400	–	–	–	25.0	–	–	–	–	–	–
Cornell township	28	17.9	–	–	201	299	–	–	.2	19.8	–	–	–	–
Davenport city	78	50.0	433	622	161	194	15.8	22.9	7.9	17.1	135	272	21.3	29.0
Davenport township	56	16.1	–	–	–	–	–	–	–	–	–	–	–	–
Dows township	28	21.4	–	–	200	250	–	–	–	20.0	–	400	–	25.0
Durbin township	39	15.4	–	300	–	–	–	20.0	–	–	–	–	–	–
Eldred township	51	19.6	–	–	–	200	–	–	–	20.0	–	–	–	–
Empire township	49	16.3	–	–	–	250	–	–	–	20.0	–	–	–	–
Enderlin city (pt.)	5	20.0	–	–	–	250	–	–	–	20.0	–	–	–	–
Erie township	60	13.3	–	–	–	150	–	–	–	25.0	–	250	–	20.0
Everest township	50	14.0	–	700	–	–	–	35.0	–	–	–	–	–	–
Fargo city	31 711	13.1	709	738	228	241	20.2	21.2	11.7	13.8	349	360	24.6	25.9
Fargo township	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Frontier city	57	43.9	752	863	128	272	19.7	23.5	5.7	27.2	–	–	–	–
Gardner city	42	47.6	378	589	147	195	3.9	16.1	6.8	15.6	300	350	35.1	99.9
Gardner township	44	15.9	–	–	–	–	–	–	–	–	–	–	–	–
Gill township	41	14.6	–	–	–	–	–	–	–	–	–	–	–	–
Grandin city (pt.)	77	48.1	435	596	209	235	8.9	16.7	8.2	16.3	150	200	.1	19.9
Gunkel township	26	15.4	–	–	–	350	–	–	–	20.0	–	–	–	–
Harmony township	38	18.4	404	787	–	–	.4	19.6	–	–	–	–	–	–
Harwood city	172	49.4	689	799	205	245	16.9	22.8	6.1	18.4	454	496	25.4	29.6
Harwood township	108	16.7	634	970	–	300	12.7	23.4	–	20.0	–	–	–	–
Highland township	49	16.3	–	–	–	100	–	–	–	20.0	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Cass County—Con.														
Hill township	26	11.5	–	200	–	–	–	20.0	–	–	–	–	–	–
Horace city	216	48.1	516	593	179	244	19.5	24.5	6.9	15.2	325	385	14.1	25.5
Howes township	36	11.1	–	300	–	–	–	20.0	–	–	–	–	–	–
Hunter city	168	47.0	438	548	155	193	15.5	30.6	9.7	15.0	215	274	9.7	18.5
Hunter township	39	15.4	–	600	–	200	–	30.0	–	20.0	–	–	–	–
Kindred city	246	47.6	545	621	191	225	14.1	20.5	9.4	14.2	188	288	12.9	21.0
Kinyon township	36	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Lake township	23	17.4	–	–	–	–	–	–	–	–	–	–	–	–
Leonard city	137	45.3	389	470	135	181	9.5	18.4	9.1	15.1	295	324	8.7	17.4
Leonard township	44	18.2	–	900	–	–	–	100.0	–	–	–	–	–	–
Maple River township	56	16.1	–	600	–	250	–	20.0	–	20.0	–	400	–	20.0
Mapleton city	203	47.3	434	481	166	206	23.9	26.7	5.8	18.6	323	396	20.4	29.6
Mapleton township	96	16.7	606	917	–	–	21.4	28.1	–	–	–	100	–	20.0
Noble township	38	18.4	–	400	–	–	–	20.0	–	–	–	–	–	–
Normanna township	124	15.3	720	1 225	–	250	20.5	34.3	–	20.0	–	550	–	20.0
North River city	20	50.0	870	969	–	–	21.5	30.4	–	–	–	–	–	–
Oxbow city	40	17.5	908	1 229	–	–	8.4	23.9	–	–	–	–	–	–
Page city	144	45.8	398	484	165	219	14.6	27.6	8.2	14.6	145	207	20.6	26.2
Page township	26	23.1	–	900	–	–	–	30.0	–	–	–	–	–	–
Pleasant township	120	15.0	642	992	–	250	10.4	26.4	–	20.0	–	200	–	20.0
Pontiac township	50	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Prairie Rose city	15	33.3	599	1 336	–	–	4.9	31.7	–	–	–	–	–	–
Raymond township	91	15.4	516	884	–	250	3.1	33.9	–	20.0	–	500	–	30.0
Reed township	346	19.9	778	951	183	294	19.0	23.4	4.9	15.1	453	1 722	1.4	87.9
Reile's Acres city	56	48.2	716	851	–	–	20.1	22.3	–	–	–	–	–	–
Rich township	33	18.2	–	–	–	–	–	–	–	–	–	–	–	–
Rochester township	29	13.8	–	–	–	–	–	–	–	–	–	–	–	–
Rush River township	48	16.7	–	800	–	–	–	30.0	–	–	–	–	–	–
Stanley township	611	21.1	802	924	219	284	14.5	20.3	6.1	13.9	333	706	22.2	51.4
Tower township	26	19.2	–	800	–	–	–	25.0	–	–	–	–	–	–
Tower City city (pt.)	115	47.0	304	418	167	210	7.1	16.9	8.5	15.6	217	273	18.7	30.9
Walburg township	79	16.5	–	–	–	350	–	–	–	25.0	–	300	–	20.0
Warren township	48	14.6	–	300	–	–	–	20.0	–	–	–	–	–	–
Watson township	46	15.2	–	–	–	250	–	–	–	20.0	–	–	–	–
West Fargo city	4 574	14.7	662	714	195	255	20.6	22.1	9.8	15.5	325	350	21.9	24.8
Wheatland township	68	17.6	–	300	–	250	–	20.0	–	20.0	–	–	–	–
Wiser township	37	18.9	–	–	–	–	–	–	–	–	–	–	–	–
Cavalier County	3 038	42.4	465	533	188	198	19.3	22.6	12.5	14.4	260	293	20.7	24.2
Alma township	27	44.4	–	300	–	300	–	20.0	–	20.0	–	–	–	–
Alsen city	67	47.8	800	900	114	144	25.0	30.0	8.7	18.0	122	239	22.2	28.9
Banner township	27	48.1	–	–	–	–	–	–	–	–	–	–	–	–
Billings township	12	50.0	–	–	201	249	–	–	.5	19.5	–	–	–	–
Bruce township	27	48.1	–	–	121	219	–	–	3.0	17.0	157	1 854	2.9	90.5
Byron township	29	48.3	–	700	–	200	–	100.0	–	25.0	–	–	–	–
Calio city	20	50.0	–	300	50	175	–	20.0	4.9	68.0	–	–	–	–
Calvin city	22	45.5	–	–	–	150	–	–	–	20.0	–	–	–	–
Cypress township	34	41.2	–	–	153	197	–	–	3.0	24.5	–	500	–	20.0
Dresden township	29	48.3	–	–	150	200	–	–	25.0	30.0	450	500	30.0	35.0
Easby township	33	21.2	–	–	–	–	–	–	–	–	–	350	–	20.0
East Alma township	23	52.2	221	679	–	250	4.3	86.2	–	20.0	–	–	–	–
Elgin township	111	20.7	252	1 094	173	277	6.3	31.9	4.6	17.6	–	350	–	20.0
Fremont township	49	16.3	–	400	–	–	–	35.0	–	–	–	–	–	–
Glenila township	23	52.2	–	–	159	191	–	–	5.4	65.2	–	–	–	–
Gordon township	24	45.8	–	200	–	250	–	20.0	–	20.0	–	–	–	–
Grey township	23	47.8	–	–	–	100	–	–	–	20.0	–	–	–	–
Hannah city	49	46.9	–	300	152	206	–	20.0	9.6	24.3	–	–	–	–
Harvey township	30	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Hay township	34	38.2	–	300	–	250	–	20.0	–	20.0	–	–	–	–
Henderson township	24	45.8	–	700	–	–	–	100.0	–	–	–	–	–	–
Hope township	31	12.9	–	–	–	300	–	–	–	25.0	–	–	–	–
Hove Mobile Park city	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Huron township	24	45.8	–	–	–	150	–	–	–	20.0	–	–	–	–
Langdon city	1 109	49.3	484	548	196	209	18.2	21.9	11.8	14.1	254	284	21.0	23.9
Langdon township	26	23.1	224	579	–	–	4.8	81.8	–	–	–	–	–	–
Linden township	23	30.4	–	800	–	–	–	25.0	–	–	–	–	–	–
Loam township	35	22.9	–	–	–	300	–	–	–	25.0	–	–	–	–
Loma city	13	38.5	–	–	10	197	–	–	.7	19.3	–	–	–	–
Manilla township	62	19.4	276	846	–	200	15.1	64.9	–	20.0	–	–	–	–
Milton city	81	51.9	335	444	178	225	25.2	34.7	15.5	26.7	225	319	7.1	46.0
Minto township	22	22.7	–	–	–	300	–	–	–	20.0	–	–	–	–
Montrose township	51	49.0	–	500	175	288	–	100.0	11.6	43.5	–	–	–	–
Moscow township	30	36.7	–	–	206	237	–	–	9.2	70.1	–	–	–	–
Mount Carmel township	52	15.4	–	–	–	–	–	–	–	–	–	–	–	–
Munich city	135	47.4	540	664	184	205	19.1	29.5	9.5	14.8	184	328	12.5	51.1
Nekoma city	51	47.1	–	300	104	196	–	100.0	9.6	21.7	227	343	27.7	34.3
Nekoma township	27	40.7	–	–	101	249	–	–	.1	19.9	–	–	–	–
North Loma township	11	63.6	–	–	209	241	–	–	3.8	16.2	–	–	–	–
North Olga township	40	37.5	–	300	–	100	–	20.0	–	20.0	–	–	–	–
Osford township	36	47.2	–	–	212	370	–	–	4.8	32.0	–	–	–	–
Osnabrock city	90	47.8	201	399	135	214	5.0	15.0	11.4	20.3	195	341	15.2	31.1
Osnabrock township	31	48.4	–	–	–	250	–	–	–	20.0	–	250	–	100.0
Perry township	30	30.0	–	–	–	250	–	–	–	20.0	–	–	–	–
Sarles city (pt.)	55	36.4	–	–	132	177	–	–	9.9	23.0	–	350	–	20.0
Seivert township	15	53.3	–	–	–	250	–	–	–	20.0	–	–	–	–
South Dresden township	35	31.4	–	–	–	–	–	–	–	–	–	–	–	–
South Olga township	35	51.4	–	200	147	279	–	20.0	6.3	18.1	–	500	–	25.0
Storlie township	16	62.5	–	–	207	243	–	–	2.6	17.4	–	–	–	–
Trier township	25	44.0	–	–	–	200	–	–	–	20.0	–	–	–	–
Wales city	43	46.5	–	–	119	147	–	–	8.1	36.8	–	–	–	–
Waterloo township	34	26.5	–	–	–	200	–	–	–	20.0	–	–	–	–
West Hope township	53	20.8	–	–	–	300	–	–	–	20.0	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Dickey County	2 763	41.9	427	469	160	173	15.5	19.0	11.4	13.4	231	254	21.6	24.6
Ada township	30	6.7	–	–	–	150	–	–	–	30.0	–	–	–	–
Albertha township	13	53.8	–	400	–	150	–	100.0	–	20.0	–	–	–	–
Albion township	24	20.8	–	–	–	250	–	–	–	20.0	–	–	–	–
Bear Creek township	68	33.8	435	699	–	400	6.8	27.5	–	20.0	256	442	2.3	90.1
Clement township	54	13.0	–	600	–	–	–	25.0	–	–	–	–	–	–
Divide township	34	17.6	–	700	–	–	–	100.0	–	–	–	–	–	–
Elden township	39	15.4	–	–	–	200	–	–	–	20.0	–	–	–	–
Ellendale city	765	47.6	384	447	160	181	16.5	22.2	11.3	14.3	206	235	22.2	25.8
Ellendale township	62	35.5	–	2 000	107	236	–	100.0	.9	19.1	–	150	–	25.0
Elm township	74	17.6	–	1 250	–	200	–	100.0	–	20.0	–	–	–	–
Forbes city	35	48.6	–	–	130	174	–	–	11.0	28.0	–	200	–	20.0
Fullerton city	41	48.8	–	400	116	145	–	25.0	6.9	15.3	210	285	2.5	17.5
German township	19	57.9	–	–	164	243	–	–	1.9	18.1	–	–	–	–
Grand Valley township	22	36.4	–	–	–	100	–	–	–	20.0	–	–	–	–
Hamburg township	23	43.5	–	–	–	150	–	–	–	20.0	–	–	–	–
Hudson township	38	18.4	–	500	–	–	–	20.0	–	–	–	–	–	–
James River Valley township	24	20.8	–	–	–	200	–	–	–	25.0	–	–	–	–
Kent township	16	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Kentner township	40	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Keystone township	22	54.5	258	571	–	150	22.9	28.5	–	20.0	–	–	–	–
Lorraine township	32	43.8	–	–	102	148	–	–	25.3	95.6	–	200	–	35.0
Lovell township	35	51.4	213	360	–	–	2.0	18.0	–	–	–	–	–	–
Ludden city	26	42.3	–	300	–	200	–	25.0	–	20.0	–	–	–	–
Maple township	29	44.8	–	–	–	300	–	–	–	35.0	555	595	41.0	94.0
Merricourt city	7	42.9	–	–	–	–	–	–	–	–	–	–	–	–
Monango city	32	53.1	–	–	125	164	–	–	10.9	54.4	–	–	–	–
Northwest township	18	38.9	–	–	–	350	–	–	–	20.0	–	–	–	–
Oakes city	829	49.1	431	477	162	179	13.3	16.9	9.8	12.6	251	268	20.1	24.6
Port Emma township	37	18.9	–	–	–	–	–	–	–	–	–	–	–	–
Porter township	30	50.0	–	–	133	228	–	–	3.8	16.2	–	–	–	–
Potsdam township	24	45.8	–	–	–	–	–	–	–	–	–	–	–	–
Riverdale township	38	52.6	225	662	–	–	3.0	17.0	–	–	172	776	6.0	25.5
Spring Valley township	18	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Valley township	29	48.3	–	–	131	269	–	–	3.6	16.4	–	–	–	–
Van Meter township	48	27.1	–	300	–	–	–	20.0	–	–	–	250	–	25.0
Whitestone township	18	44.4	–	–	–	–	–	–	–	–	–	–	–	–
Wright township	32	18.8	–	–	–	–	–	–	–	–	–	–	–	–
Yorktown township	21	19.0	–	–	–	–	–	–	–	–	–	–	–	–
Young township	17	52.9	–	–	–	–	–	–	–	–	–	–	–	–
Divide County	1 667	38.2	407	476	160	178	18.3	23.1	10.5	13.3	195	243	16.1	22.0
Alexandria township	17	29.4	–	–	–	–	–	–	–	–	–	–	–	–
Ambrose city	47	46.8	–	–	30	90	–	–	7.4	22.6	–	–	–	–
Ambrose township	25	52.0	–	–	–	–	–	–	–	–	–	–	–	–
Blooming Prairie township	38	23.7	–	–	–	300	–	–	–	20.0	–	–	–	–
Blooming Valley township	27	37.0	–	–	–	–	–	–	–	–	–	–	–	–
Border township	19	15.8	–	–	–	–	–	–	–	–	–	–	–	–
Burg township	19	15.8	–	–	–	–	–	–	–	–	–	–	–	–
Clinton township	16	31.3	–	–	–	–	–	–	–	–	–	–	–	–
Coalfield township	35	34.3	15	293	–	100	1.4	29.6	–	20.0	–	–	–	–
Crosby city	687	48.6	426	482	182	202	19.3	23.0	10.7	13.7	210	254	17.0	22.3
Daneville township	28	21.4	–	–	–	150	–	–	–	30.0	–	–	–	–
De Witt township	18	33.3	–	–	–	–	–	–	–	–	–	–	–	–
Elkhorn township	20	10.0	–	–	–	–	–	–	–	–	–	–	–	–
Fertile Valley township	25	8.0	–	–	–	–	–	–	–	–	–	–	–	–
Fillmore township	26	30.8	–	–	26	146	–	–	1.3	18.7	–	–	–	–
Fortuna city	46	47.8	200	300	108	155	35.3	99.7	7.1	16.9	30	240	2.3	17.7
Frazier township	16	6.3	–	–	–	–	–	–	–	–	–	–	–	–
Frederick township	28	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Garnet township	23	17.4	–	–	–	–	–	–	–	–	–	–	–	–
Gooseneck township	27	51.9	336	476	152	198	4.9	23.2	.8	19.2	–	–	–	–
Hawkeye township	24	20.8	–	–	–	–	–	–	–	–	–	–	–	–
Hayland township	20	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Lincoln Valley township	18	22.2	–	–	–	–	–	–	–	–	–	–	–	–
Long Creek township	29	44.8	–	–	–	–	–	–	–	–	–	–	–	–
Mentor township	24	62.5	–	–	157	193	–	–	2.6	17.4	207	243	2.6	17.4
Noonan city	148	48.0	328	803	140	165	9.7	74.9	8.4	12.8	134	316	17.9	29.1
Palmer township	10	10.0	–	–	–	–	–	–	–	–	–	–	–	–
Plumer township	13	15.4	–	–	–	–	–	–	–	–	–	150	–	20.0
Sioux Trail township	24	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Smoky Butte township	22	22.7	–	–	–	–	–	–	–	–	–	–	–	–
Stoneview township	23	13.0	–	–	–	–	–	–	–	–	–	–	–	–
Troy township	31	19.4	–	600	–	–	–	20.0	–	–	–	–	–	–
Twin Butte township	16	31.3	–	–	–	–	–	–	–	–	–	–	–	–
Upland township	17	17.6	–	–	–	–	–	–	–	–	–	–	–	–
Westby township	45	17.8	–	–	–	–	–	–	–	–	–	350	–	100.0
Writing Rock township	16	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Dunn County	2 057	34.1	353	452	145	163	17.5	25.0	11.7	15.3	209	258	20.5	25.9
Dodge city	74	48.6	283	388	120	158	12.9	28.6	14.3	30.3	105	235	–	35.0
Dunn Center city	80	46.3	313	497	94	180	15.1	27.5	7.1	14.6	58	181	7.7	81.2
Halliday city	182	49.5	350	550	150	172	13.7	31.6	8.7	13.6	110	224	10.8	25.8
Halliday unorg.	469	28.4	339	708	107	174	21.9	85.0	4.7	15.3	164	319	15.6	52.8
Killdeer city	367	42.8	398	523	156	178	13.2	21.6	10.5	15.3	218	262	20.7	25.9
Killdeer unorg.	588	34.0	213	299	107	143	13.1	51.8	10.2	26.2	–	200	–	20.0
South Dunn unorg.	297	16.2	–	–	4	198	–	–	36.1	98.9	–	350	–	25.0

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Eddy County	1 470	38.2	398	481	169	183	15.7	20.9	11.7	14.8	254	281	21.1	24.8
Bush township	27	18.5	–	500	–	–	–	30.0	–	–	–	–	–	–
Cherry Lake township	20	10.0	–	–	–	–	–	–	–	–	–	–	–	–
Columbia township	25	20.0	–	–	–	100	–	–	–	20.0	–	–	–	–
Colvin township	37	18.9	–	–	–	–	–	–	–	–	–	–	–	–
Eddy township	26	38.5	–	–	–	150	–	–	–	20.0	–	300	–	20.0
Freeborn township	56	42.9	–	–	50	275	–	–	3.9	27.5	151	199	1.0	96.7
Gates township	52	32.7	–	400	–	–	–	35.0	–	–	–	–	–	–
Grandfield township	28	42.9	–	–	–	200	–	–	–	20.0	159	294	1.5	18.5
Hillsdale township	20	45.0	–	–	–	–	–	–	–	–	–	–	–	–
Lake Washington township	19	10.5	–	–	–	–	–	–	–	–	–	–	–	–
Munster township	37	24.3	–	600	–	–	–	25.0	–	–	–	–	–	–
New Rockford city	760	46.3	413	491	175	188	15.5	20.4	12.0	15.2	258	284	22.0	26.7
New Rockford township	45	28.9	–	600	–	300	–	20.0	–	20.0	–	–	–	–
Paradise township	20	15.0	–	–	–	–	–	–	–	–	–	–	–	–
Pleasant Prairie township	28	17.9	–	–	–	–	–	–	–	–	–	–	–	–
Rosefield township	30	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Sheldon township	19	10.5	–	–	–	–	–	–	–	–	–	–	–	–
Sheyenne city	155	43.9	309	749	148	178	8.0	29.3	10.2	15.8	220	289	16.5	24.6
Superior township	44	13.6	–	300	–	–	–	20.0	–	–	–	–	–	–
Tiffany township	22	18.2	–	–	–	–	–	–	–	–	–	–	–	–
Emmons County	2 200	37.1	385	469	165	177	20.7	24.4	13.1	15.5	176	223	22.6	27.0
Braddock city	31	51.6	9	192	155	240	30.2	34.8	8.0	18.1	–	150	–	25.0
Buchanan Valley township	21	14.3	–	–	–	150	–	–	–	20.0	–	–	–	–
Campbell township	43	18.6	–	–	–	–	–	–	–	–	–	–	–	–
Danbury township	32	21.9	–	–	–	–	–	–	–	–	–	–	–	–
Hague city	59	50.8	–	–	128	157	–	–	10.8	17.9	–	–	–	–
Harding township	25	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Hazelton city	126	46.0	291	539	156	178	18.3	40.6	11.3	18.2	106	260	20.6	28.2
Hazelton township	42	50.0	203	297	124	161	.5	19.5	15.7	27.6	209	291	3.5	34.1
Lincoln township	22	18.2	–	–	–	250	–	–	–	20.0	–	–	–	–
Linton city	684	49.7	374	430	172	186	19.1	23.4	12.7	15.4	167	243	25.5	28.5
McCulley township	31	48.4	615	685	200	250	45.0	90.0	20.1	34.9	–	300	–	30.0
Northeast Emmons unorg.	195	25.6	336	688	42	240	7.9	27.9	3.0	18.5	–	250	–	20.0
North Emmons unorg.	33	33.3	–	700	–	–	–	100.0	–	–	–	–	–	–
Prairie View township	18	33.3	–	–	163	390	–	–	2.9	32.5	–	–	–	–
South Emmons unorg.	276	21.7	–	–	–	200	–	–	–	20.0	157	328	–	20.0
Strasburg city	241	47.7	437	561	164	184	17.9	25.1	13.9	18.6	171	229	16.2	25.4
Tell township	30	13.3	–	–	–	–	–	–	–	–	–	–	–	–
West Emmons unorg.	271	22.1	319	888	24	177	20.6	87.8	1.4	18.6	–	350	–	35.0
Wood township	20	15.0	–	–	–	150	–	–	–	20.0	–	–	–	–
Foster County	1 876	40.7	467	530	170	185	17.8	21.7	11.9	14.4	236	269	17.9	22.2
Birtsell township	48	16.7	–	–	–	200	–	–	–	20.0	–	300	–	20.0
Bordulac township	44	18.2	–	600	–	–	–	30.0	–	–	–	–	–	–
Bucephalia township	29	13.8	–	–	–	–	–	–	–	–	–	–	–	–
Carrington city	1 047	48.4	470	533	181	196	19.0	22.2	12.1	14.7	228	260	17.3	21.5
Carrington township	78	29.5	508	657	132	268	3.4	16.6	2.8	58.3	254	387	17.5	71.5
Eastman township	20	10.0	–	–	–	–	–	–	–	–	–	–	–	–
Estabrook township	30	16.7	–	500	–	–	–	20.0	–	–	–	–	–	–
Florance township	91	50.5	–	400	134	187	–	100.0	3.9	16.1	–	–	–	–
Glenfield city	62	46.8	55	282	143	204	2.2	17.8	6.2	17.1	156	275	11.2	24.4
Glenfield township	38	42.1	304	496	–	–	.7	24.8	–	–	–	–	–	–
Grace City city	49	49.0	–	–	126	179	–	–	8.3	16.5	137	288	17.0	29.6
Haven township	23	26.1	–	–	–	–	–	–	–	–	–	–	–	–
Larrabee township	25	24.0	–	–	–	–	–	–	–	–	–	–	–	–
Longview township	32	9.4	–	–	–	–	–	–	–	–	–	–	–	–
McHenry city	57	49.1	–	–	132	176	–	–	8.7	16.1	–	–	–	–
McHenry township	34	50.0	6	195	117	172	20.1	24.9	11.2	28.3	–	–	–	–
McKinnon township	22	18.2	–	–	108	193	–	–	1.5	18.5	–	–	–	–
Melville township	27	25.9	–	–	–	–	–	–	–	–	–	–	–	–
Nordmore township	35	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Rolling Prairie township	24	25.0	–	–	–	–	–	–	–	–	–	–	–	–
Rose Hill township	34	11.8	–	–	–	–	–	–	–	–	–	–	–	–
Wyard township	27	14.8	–	–	–	150	–	–	–	100.0	–	–	–	–
Golden Valley County	1 035	47.1	480	570	180	196	17.4	21.7	12.8	15.8	243	285	16.0	21.3
Beach city	614	46.1	502	605	186	204	17.5	21.9	13.3	16.9	252	301	15.0	21.2
Beach township	64	48.4	61	280	63	279	2.4	17.6	3.6	16.4	–	150	–	25.0
Bullion township	25	52.0	–	1 500	–	–	–	100.0	–	–	–	–	–	–
Delhi township	18	44.4	–	–	–	–	–	–	–	–	–	–	–	–
East Golden Valley unorg.	5	40.0	–	–	–	–	–	–	–	–	–	–	–	–
Elk Creek township	6	66.7	–	–	–	–	–	–	–	–	–	–	–	–
Elmwood township	7	42.9	–	–	–	–	–	–	–	–	–	–	–	–
Garner township	12	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Golva city	62	50.0	333	634	119	231	6.6	57.0	5.5	16.5	139	287	17.3	28.4
Henry township	15	53.3	506	594	–	–	38.6	96.4	–	–	–	–	–	–
Lone Tree township	70	48.6	8	298	110	185	.2	19.8	2.4	17.6	158	242	1.5	18.5
North Golden Valley unorg.	19	42.1	–	–	–	–	–	–	–	–	–	350	–	100.0
Pearl township	6	33.3	–	–	–	–	–	–	–	–	–	–	–	–
Saddle Butte township	23	47.8	–	–	–	–	–	–	–	–	–	–	–	–
Sentinel township	32	46.9	–	–	13	144	–	–	1.2	18.8	–	–	–	–
Sentinel Butte city	45	51.1	220	380	110	167	3.9	29.0	7.3	18.2	202	248	.7	19.3
South Golden Valley unorg.	12	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Grand Forks County	27 085	18.5	680	708	226	236	20.1	21.2	11.5	13.0	362	372	24.5	25.8
Agnes township	51	29.4	–	600	–	250	–	20.0	–	100.0	–	400	–	20.0
Allendale township	90	27.8	616	826	–	–	5.9	23.9	–	–	–	–	–	–
Americus township	69	27.5	208	477	–	300	.6	28.9	–	20.0	–	–	–	–
Arvilla township	140	35.7	366	538	162	221	11.2	32.6	5.4	17.1	363	397	16.6	45.9
Avon township	53	43.4	–	400	128	258	–	25.0	3.7	16.3	322	416	5.4	22.8
Bentru township	30	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Blooming township	480	27.5	608	699	–	150	10.2	32.2	–	20.0	390	432	15.0	21.8
Grand Forks AFB CDP (pt.)	362	31.2	–	–	–	–	–	–	–	–	397	437	14.1	20.7
Brenna township	176	42.0	727	828	209	276	19.9	24.1	3.8	22.6	511	639	20.5	24.5
Chester township	61	44.3	464	621	154	196	11.2	49.0	1.7	18.3	–	350	–	20.0
Elkmount township	27	14.8	–	–	113	669	–	–	3.1	23.4	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Grand Forks County—Con.														
Elm Grove township	67	14.9	–	600	–	200	–	20.0	–	20.0	–	300	–	25.0
Emerado city	277	48.0	525	666	159	191	16.1	28.2	3.5	16.5	356	394	17.0	22.4
Fairfield township	38	15.8	–	1 000	–	–	–	35.0	–	–	–	–	–	–
Falconer township	109	11.9	539	754	100	300	3.2	27.7	–	20.0	–	–	–	–
Ferry township	134	43.3	564	686	157	435	21.4	29.9	4.6	15.4	–	–	–	–
Gilby city	117	50.4	416	529	168	223	13.2	23.7	9.0	15.1	215	260	12.3	22.0
Gilby township	56	42.9	399	851	259	344	19.7	28.8	1.5	18.5	251	299	.5	19.5
Grace township	34	14.7	–	500	–	–	–	20.0	–	–	–	–	–	–
Grand Forks city	19 589	13.9	695	731	233	245	19.7	21.2	11.1	13.1	360	373	25.2	27.0
Grand Forks township	151	17.9	993	1 211	252	293	20.8	26.0	2.7	19.3	353	433	1.2	78.1
Hegton township	70	17.1	432	3 522	–	–	6.4	84.5	–	–	–	–	–	–
Inkster city	66	48.5	246	754	163	195	4.6	27.7	7.9	15.4	–	–	–	–
Inkster township	44	36.4	–	–	220	274	–	–	4.6	15.4	–	–	–	–
Johnstown township	60	18.3	–	–	–	–	–	–	–	–	102	337	.7	19.3
Lakeville township	42	16.7	–	1 250	–	–	–	100.0	–	–	–	–	–	–
Larimore city	654	48.5	498	571	175	188	20.3	23.0	11.3	14.5	257	286	20.1	24.3
Larimore township	57	17.5	203	489	–	–	.5	29.2	–	–	–	200	–	20.0
Levant township	32	12.5	–	–	–	350	–	–	–	20.0	–	–	–	–
Lind township	31	16.1	–	–	–	300	–	–	–	25.0	–	–	–	–
Logan Center township	26	11.5	–	–	–	–	–	–	–	–	–	–	–	–
Loretta township	31	16.1	–	–	–	250	–	–	–	20.0	–	–	–	–
Manvel city	129	44.2	508	643	163	208	15.2	25.9	12.7	22.0	307	558	18.8	30.8
Mekinock township	2 352	18.2	357	769	–	200	3.8	32.1	–	20.0	401	441	15.0	20.8
Grand Forks AFB CDP (pt.)	2 256	18.3	–	800	–	–	–	20.0	–	–	406	449	16.0	21.6
Michigan township	61	31.1	–	600	–	350	–	20.0	–	100.0	–	450	–	100.0
Moraine township	37	24.3	–	–	–	–	–	–	–	–	452	498	37.7	97.3
Niagara city	37	48.6	–	400	170	244	–	20.0	7.8	17.6	–	–	–	–
Niagara township	35	28.6	–	–	–	–	–	–	–	–	–	–	–	–
Northwood city	503	47.1	470	557	182	207	15.8	21.4	11.0	14.4	270	302	23.3	28.6
Northwood township	56	46.4	505	690	–	350	7.4	24.5	–	20.0	331	469	4.1	15.9
Oakville township	66	48.5	605	825	155	235	18.4	25.5	2.0	23.5	–	–	–	–
Pleasant View township	55	16.4	604	3 926	–	–	.9	97.6	–	–	–	–	–	–
Plymouth township	52	48.1	462	1 147	157	243	33.1	83.9	1.5	18.5	–	–	–	–
Reynolds city (pt.)	50	46.0	337	631	157	220	8.0	30.3	8.9	18.8	–	–	–	–
Rye township	73	13.7	610	977	–	350	2.7	24.3	–	35.0	–	400	–	25.0
Strabane township	66	21.2	–	500	–	250	–	20.0	–	20.0	–	–	–	–
Thompson city	294	48.0	582	651	188	216	18.9	22.5	8.8	14.5	330	416	13.9	23.5
Turtle River township	68	45.6	301	633	105	295	10.0	23.7	1.0	19.0	–	–	–	–
Union township	81	14.8	–	1 000	–	250	–	30.0	–	20.0	–	–	–	–
Walle township	116	26.7	591	1 110	268	375	12.8	28.2	7.1	74.3	–	2 001	–	25.0
Washington township	51	15.7	–	–	–	300	–	–	–	20.0	–	–	–	–
Wheatfield township	41	51.2	–	500	251	324	–	25.0	5.2	29.8	–	–	–	–
Grant County	2 011	35.1	368	485	137	153	22.2	30.7	13.0	16.4	166	208	15.1	24.1
Carson city	224	49.6	278	376	126	144	18.7	62.0	12.5	17.7	147	219	19.2	29.8
Central Grant unorg.	33	21.2	–	–	–	–	–	–	–	–	–	–	–	–
East Grant unorg.	310	30.3	–	900	–	400	–	100.0	–	20.0	–	250	–	20.0
Elgin city	415	50.6	417	505	130	149	22.1	27.9	12.7	16.5	137	200	13.5	20.3
Elm township	41	39.0	–	400	111	182	–	35.0	2.7	17.3	–	–	–	–
Fisher township	13	30.8	–	–	–	–	–	–	–	–	–	–	–	–
Freda township	10	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Howe township	12	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Lark township	30	26.7	–	–	102	148	–	–	.9	19.1	–	–	–	–
Leipzig township	32	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Leith city	28	46.4	–	–	106	194	–	–	2.3	34.4	–	–	–	–
Minnie township	44	29.5	319	536	–	150	30.7	34.3	–	100.0	–	–	–	–
New Leipzig city	180	50.0	356	561	162	183	12.8	22.2	11.7	17.0	171	221	19.9	32.7
Otter Creek township	19	10.5	–	–	–	–	–	–	–	–	–	–	–	–
Pretty Rock township	16	25.0	–	–	–	–	–	–	–	–	–	–	–	–
Raleigh township	45	40.0	–	–	127	190	–	–	9.2	26.8	–	–	–	–
Rock township	15	33.3	–	–	–	–	–	–	–	–	–	–	–	–
Schultz township	17	35.3	–	–	–	–	–	–	–	–	–	–	–	–
West Grant unorg.	512	18.8	–	–	–	–	–	–	–	–	154	345	.8	19.2
Winona township	15	6.7	–	–	–	–	–	–	–	–	–	–	–	–
Griggs County	1 660	38.1	400	475	175	193	17.9	23.0	11.7	14.6	213	248	17.6	22.6
Addie township	38	26.3	–	–	–	–	–	–	–	–	–	–	–	–
Ball Hill township	39	23.1	–	–	–	350	–	–	–	20.0	–	–	–	–
Bartley township	21	19.0	–	–	–	350	–	–	–	30.0	–	450	–	20.0
Binford city	129	49.6	224	291	159	187	8.3	46.2	9.8	15.0	165	254	16.7	27.9
Broadview township	30	43.3	–	–	–	–	–	–	–	–	–	250	–	25.0
Bryan township	30	40.0	–	700	–	–	–	100.0	–	–	–	–	–	–
Clearfield township	32	21.9	–	–	–	–	–	–	–	–	–	–	–	–
Cooperstown city	595	49.4	415	490	184	205	19.4	23.4	11.5	14.5	209	245	17.6	22.1
Cooperstown township	35	22.9	–	–	–	350	–	–	–	20.0	–	–	–	–
Dover township	25	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Greenfield township	66	45.5	310	390	124	326	25.8	84.2	4.8	52.8	–	350	–	100.0
Hannaford city	92	50.0	405	659	156	191	13.2	22.4	9.0	15.0	176	249	8.8	22.4
Helena township	36	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Kingsley township	30	13.3	–	–	–	200	–	–	–	100.0	–	–	–	–
Lenora township	39	15.4	–	500	–	–	–	20.0	–	–	–	–	–	–
Mabel township	64	14.1	–	400	–	250	–	20.0	–	20.0	–	250	–	20.0
Pilot Mound township	37	21.6	–	–	–	–	–	–	–	–	–	–	–	–
Romness township	29	13.8	–	–	–	–	–	–	–	–	–	–	–	–
Rosendal township	89	48.3	–	–	157	243	–	–	1.5	18.5	–	–	–	–
Sverdrup township	45	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Tyrol township	61	16.4	–	–	–	150	–	–	–	25.0	–	300	–	100.0
Washburn township	31	16.1	–	–	–	200	–	–	–	20.0	–	–	–	–
Willow township	67	40.3	–	–	107	143	–	–	2.9	17.1	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Hettinger County	1 637	40.1	398	461	157	173	17.3	22.0	12.8	15.6	176	217	15.7	21.1
Acme township	16	12.5	–	700	–	–	–	–	–	–	–	–	–	–
Alden township	15	13.3	–	–	–	–	–	–	–	–	–	–	–	–
Ashby township	7	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Baer township	16	18.8	–	–	–	–	–	–	–	–	–	–	–	–
Berry township	17	35.3	–	–	–	–	–	–	–	–	–	–	–	–
Black Butte township	16	25.0	–	–	–	–	–	–	–	–	–	–	–	–
Brittian township	14	35.7	–	500	–	300	–	25.0	–	100.0	–	–	–	–
Campbell township	23	13.0	–	–	–	–	–	–	–	–	–	–	–	–
Cannon Ball township	37	32.4	–	–	24	177	–	–	2.7	22.7	–	–	–	–
Castle Rock township	51	35.3	–	1 500	130	439	–	100.0	6.0	41.3	–	250	–	20.0
Chilton township	18	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Clark township	13	38.5	–	–	–	–	–	–	–	–	–	350	–	20.0
Farina township	15	40.0	–	500	–	100	–	100.0	–	20.0	–	–	–	–
Havelock township	17	35.3	–	–	–	–	–	–	–	–	–	–	–	–
Highland township	13	15.4	–	–	–	–	–	–	–	–	–	–	–	–
Indian Creek township	16	18.8	–	–	–	–	–	–	–	–	–	–	–	–
Kennedy township	29	13.8	–	–	–	–	–	–	–	–	–	–	–	–
Kern township	8	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Kunze township	31	51.6	–	–	11	90	–	–	–	20.0	–	–	–	–
Madison township	16	18.8	–	–	–	–	–	–	–	–	–	–	–	–
Merrill township	8	25.0	–	–	–	–	–	–	–	–	–	–	–	–
Mott city	506	47.4	409	496	158	177	15.3	22.6	11.8	15.2	142	176	19.6	25.4
Mott township	29	27.6	–	700	–	200	–	25.0	–	20.0	–	–	–	–
New England city	363	48.5	379	458	156	178	15.4	22.7	13.4	17.9	186	258	11.0	19.4
New England township	46	47.8	339	761	–	–	7.9	49.0	–	–	257	393	1.4	18.6
Odessa township	10	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Regent city	142	48.6	322	398	147	192	8.9	19.7	11.0	18.7	251	287	11.5	21.2
Rifle township	21	9.5	–	400	–	–	–	25.0	–	–	–	–	–	–
St. Croix township	16	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Solon township	19	52.6	–	–	–	–	–	–	–	–	–	–	–	–
Steiner township	15	33.3	–	–	–	300	–	–	–	20.0	–	–	–	–
Strehlow township	19	15.8	–	–	–	–	–	–	–	–	–	–	–	–
Tepee Butte township	17	11.8	–	–	–	–	–	–	–	–	–	–	–	–
Wagendorf township	23	17.4	–	–	–	150	–	–	–	20.0	–	–	–	–
Walker township	15	26.7	–	–	–	–	–	–	–	–	–	–	–	–
Kidder County	1 672	41.8	342	423	148	164	17.2	23.9	11.5	14.2	190	225	20.0	25.8
Allen township	24	16.7	–	–	–	200	–	–	–	20.0	–	–	–	–
Atwood township	21	38.1	–	–	–	–	–	–	–	–	–	–	–	–
Baker township	21	9.5	–	–	–	–	–	–	–	–	–	–	–	–
Buckeye township	21	23.8	–	–	–	–	–	–	–	–	–	–	–	–
Bunker township	21	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Chestina township	14	14.3	–	–	–	150	–	–	–	100.0	–	–	–	–
Clear Lake township	32	46.9	–	200	–	150	–	20.0	–	20.0	–	–	–	–
Crown Hill township	12	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Crystal Springs township	27	37.0	–	200	–	250	–	100.0	–	100.0	–	–	–	–
Dawson city	50	52.0	404	496	113	159	37.8	97.2	9.3	19.9	152	198	.9	19.1
Excelsior township	14	21.4	–	–	–	300	–	–	–	20.0	–	–	–	–
Frettim township	16	50.0	222	367	–	150	4.4	78.5	–	25.0	–	200	–	100.0
Graf township	21	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Haynes township	12	41.7	262	588	–	–	41.7	93.3	–	–	–	–	–	–
Kickapoo township	10	50.0	–	–	19	141	–	–	1.8	18.2	–	–	–	–
Lake Williams township	24	62.5	405	495	73	314	25.2	29.8	14.5	84.3	–	250	–	25.0
Manning township	32	18.8	–	500	–	–	–	20.0	–	–	–	–	–	–
Merkel township	25	48.0	–	–	–	–	–	–	–	–	–	–	–	–
Northwest township	12	41.7	–	–	–	–	–	–	–	–	–	–	–	–
Peace township	17	29.4	–	300	–	–	–	20.0	–	–	–	–	–	–
Petersville township	22	50.0	–	–	102	196	–	–	.5	19.5	–	–	–	–
Pettibone city	66	48.5	126	537	134	171	5.0	26.9	12.7	24.4	–	–	–	–
Pettibone township	29	48.3	–	500	–	150	–	100.0	–	20.0	–	–	–	–
Pleasant Hill township	24	20.8	–	–	–	200	–	–	–	20.0	–	–	–	–
Quinby township	8	37.5	–	200	–	–	–	25.0	–	–	–	–	–	–
Rexine township	13	53.8	–	300	10	241	–	20.0	1.2	18.8	–	–	–	–
Robinson city	61	50.8	251	975	109	149	3.4	16.6	7.1	19.6	139	245	14.6	31.1
Robinson township	23	39.1	–	200	139	330	–	100.0	5.2	28.0	–	–	–	–
Sibley township	192	49.5	97	376	116	234	9.6	68.7	4.1	15.9	–	200	–	25.0
South Kidder unorg.	15	20.0	–	400	–	–	–	100.0	–	–	–	–	–	–
Steele city	351	49.0	392	480	165	180	16.5	23.7	9.9	13.3	215	247	21.1	28.6
Stewart township	12	58.3	–	–	–	–	–	–	–	–	–	–	–	–
Tanner township	19	42.1	–	–	–	200	–	–	–	100.0	–	–	–	–
Tappen city	114	50.0	168	444	106	133	8.4	23.9	8.7	15.6	157	231	6.4	17.2
Tappen township	32	40.6	–	600	–	–	–	30.0	–	–	–	–	–	–
Tuttle city	86	47.7	132	347	115	163	10.6	57.1	9.3	17.9	119	175	26.7	60.8
Tuttle township	32	18.8	–	–	9	184	–	–	.7	29.6	–	–	–	–
Valley township	15	40.0	–	–	–	–	–	–	–	–	–	–	–	–
Vernon township	34	14.7	–	–	–	–	–	–	–	–	–	–	–	–
Wallace township	14	50.0	–	–	–	400	–	–	–	20.0	–	–	–	–
Weiser township	25	32.0	–	–	–	350	–	–	–	20.0	–	–	–	–
Westford township	14	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Williams township	9	11.1	–	–	–	–	–	–	–	–	–	–	–	–
Woodlawn township	36	33.3	–	700	–	200	–	30.0	–	20.0	–	250	–	20.0
LaMoure County	2 434	39.6	399	444	161	172	16.2	20.6	11.9	14.0	209	236	20.4	25.9
Adrian township	56	12.5	–	–	–	250	–	–	–	20.0	–	200	–	20.0
Badger township	26	53.8	–	500	105	291	–	20.0	1.2	18.8	–	–	–	–
Berlin city	15	40.0	–	–	110	279	–	–	2.4	17.6	–	–	–	–
Black Loam township	32	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Bluebird township	34	14.7	–	–	–	–	–	–	–	–	–	–	–	–
Dean township	59	47.5	400	600	156	194	–	20.0	2.3	17.7	194	417	13.1	43.0
Dickey city	31	48.4	–	200	113	175	–	20.0	20.8	29.6	–	100	–	20.0
Edgeley city	340	49.4	447	534	174	189	17.4	24.7	11.6	15.3	201	240	20.6	26.3
Gladstone township	37	16.2	–	–	–	–	–	–	–	–	–	–	–	–
Glen township	37	51.4	–	500	208	290	–	35.0	6.6	17.1	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
LaMoure County—Con.														
Glenmore township	32	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Golden Glen township	57	26.3	–	400	–	–	–	35.0	–	–	–	100	–	20.0
Grand Rapids township	44	50.0	–	300	27	117	–	25.0	8.8	26.7	209	241	3.8	16.2
Grandview township	34	32.4	–	–	–	250	–	–	–	20.0	–	–	–	–
Greenville township	31	38.7	–	–	–	150	–	–	–	20.0	–	–	–	–
Henrietta township	35	48.6	–	500	173	327	–	20.0	3.1	16.9	–	–	–	–
Jud city	53	50.9	–	700	120	152	–	20.0	8.8	16.6	160	290	20.5	24.5
Kennison township	60	20.0	–	200	123	188	–	20.0	3.1	16.9	–	–	–	–
Kulm city	283	47.0	339	433	156	172	9.9	18.1	10.3	13.7	169	225	18.2	28.9
La Moure city	430	48.1	364	417	145	170	14.1	19.6	11.9	16.5	222	271	22.0	30.9
Litchville township	45	15.6	–	–	–	–	–	–	–	–	–	–	–	–
Marion city	92	47.8	–	1 250	157	184	–	25.0	9.9	16.8	160	280	11.3	55.8
Mikkelson township	25	28.0	–	–	300	350	–	–	–	20.0	–	–	–	–
Nora township	34	17.6	–	–	–	200	–	–	–	20.0	–	–	–	–
Norden township	32	28.1	–	700	–	–	–	35.0	–	–	–	–	–	–
Ovid township	32	46.9	–	300	103	147	–	20.0	2.5	24.4	–	–	–	–
Pearl Lake township	27	40.7	429	786	–	300	21.4	29.3	–	30.0	–	–	–	–
Pomona View township	26	15.4	–	–	–	–	–	–	–	–	–	–	–	–
Prairie township	43	11.6	–	–	–	–	–	–	–	–	–	250	–	20.0
Raney township	20	40.0	–	–	–	250	–	–	–	20.0	–	–	–	–
Ray township	28	17.9	–	1 500	–	–	–	100.0	–	–	–	–	–	–
Roscoe township	34	52.9	–	–	116	221	–	–	7.0	15.9	–	–	–	–
Russell township	33	27.3	–	–	–	200	–	–	–	100.0	–	–	–	–
Ryan township	40	55.0	395	553	113	237	9.5	26.8	5.1	23.7	204	246	1.4	18.6
Saratoga township	29	44.8	–	300	–	200	–	30.0	–	20.0	–	–	–	–
Sheridan township	19	36.8	–	–	–	150	–	–	–	–	–	–	–	–
Swede township	39	17.9	–	–	–	–	–	–	–	–	–	–	–	–
Verona city	53	49.1	264	474	115	139	23.2	58.3	10.2	21.1	206	244	4.2	28.4
Wano township	22	22.7	–	–	–	–	–	–	–	–	–	–	–	–
Willowbank township	35	14.3	–	–	–	200	–	–	–	20.0	–	–	–	–
Logan County	1 335	43.1	412	481	166	178	18.0	23.1	13.1	15.7	207	238	16.9	25.6
Bryant township	36	47.2	–	600	–	250	–	30.0	–	20.0	–	–	–	–
Dixon township	14	35.7	–	–	–	–	–	–	–	–	–	–	–	–
East Logan unorg.	257	31.1	–	500	115	244	–	20.0	6.5	26.4	–	200	–	20.0
Finn township	17	52.9	–	–	–	–	–	–	–	–	763	987	38.4	96.6
Fredonia city	37	48.6	–	–	133	181	–	–	11.0	23.0	101	248	.7	98.8
Gackle city	221	48.0	386	521	153	172	13.9	24.0	13.9	18.8	148	265	14.4	32.2
Glendale township	23	17.4	–	–	–	–	–	–	–	–	–	–	–	–
Gutschmidt township	23	26.1	–	–	–	–	–	–	–	–	–	–	–	–
Haag township	25	48.0	–	–	–	150	–	–	–	20.0	–	–	–	–
Janke township	23	21.7	–	–	–	801	–	–	–	100.0	–	–	–	–
Lehr city (pt.)	27	48.1	30	485	109	174	2.9	24.3	15.2	24.1	–	–	–	–
Napoleon city	460	49.8	428	510	171	185	20.2	24.5	11.4	14.2	208	237	15.8	24.7
Red Lake township	42	47.6	–	–	150	200	–	–	–	20.0	–	–	–	–
Sealy township	16	25.0	–	–	–	–	–	–	–	–	–	–	–	–
Starkey township	17	52.9	–	–	–	–	–	–	–	–	–	–	–	–
West Logan unorg.	97	40.2	–	300	129	684	–	20.0	11.6	24.0	–	–	–	–
McHenry County	3 320	40.9	390	433	151	161	15.0	19.1	12.2	14.1	191	224	19.3	24.0
Anamoose city	161	49.7	310	372	159	178	11.3	22.4	13.1	19.4	96	220	21.4	37.7
Anamoose township	35	45.7	320	660	107	189	20.7	24.3	6.5	19.5	–	–	–	–
Balfour city	35	51.4	106	430	114	165	10.5	24.8	5.5	21.5	–	–	–	–
Balfour township	27	48.1	–	–	–	–	–	–	–	–	–	–	–	–
Bantry city	22	54.5	–	200	26	188	–	20.0	–	20.0	–	–	–	–
Bantry township	31	45.2	–	–	–	250	–	–	–	30.0	–	–	–	–
Bergen city	8	50.0	–	–	10	91	–	–	1.8	18.2	–	–	–	–
Berwick township	37	48.6	–	–	108	192	–	–	1.5	18.5	–	–	–	–
Bjornson township	26	15.4	–	500	–	150	–	25.0	–	20.0	–	–	–	–
Brown township	32	31.3	–	–	–	250	–	–	–	20.0	–	–	–	–
Cottonwood Lake township	19	42.1	–	–	–	350	–	–	–	20.0	–	–	–	–
Deep River township	36	38.9	–	–	–	–	–	–	–	–	–	–	–	–
Deering city	59	54.2	–	500	114	171	–	25.0	3.8	16.2	388	512	21.5	51.2
Deering township	41	46.3	–	400	–	150	–	20.0	–	20.0	–	300	–	100.0
Denbigh township	29	17.2	–	–	–	200	–	–	–	20.0	–	–	–	–
Drake city	228	49.1	206	294	139	163	4.7	15.3	11.7	16.6	173	224	12.8	27.2
East McHenry unorg.	68	27.9	–	–	–	350	–	–	–	30.0	–	–	–	–
Egg Creek township	25	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Falsen township	18	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Gilmore township	11	36.4	–	–	–	–	–	–	–	–	–	–	–	–
Granville city	142	50.7	279	424	112	138	18.5	48.4	8.2	14.0	111	214	12.4	26.4
Granville township	48	31.3	–	200	135	254	–	100.0	18.5	77.5	–	–	–	–
Grilley township	34	26.5	–	–	–	–	–	–	–	–	–	–	–	–
Hendrickson township	33	15.2	–	–	–	250	–	–	–	20.0	–	–	–	–
Karlsruhe city	76	48.7	316	484	134	171	3.1	89.9	9.9	17.7	157	368	12.7	31.8
Karlsruhe township	28	42.9	–	–	–	–	–	–	–	–	–	–	–	–
Kief city	21	47.6	–	–	15	143	–	–	–	20.0	–	200	–	100.0
Kottke Valley township	24	20.8	–	–	–	200	–	–	–	20.0	–	–	–	–
Lake George township	30	23.3	–	–	–	–	–	–	–	–	–	–	–	–
Lake Hester township	34	41.2	–	–	–	–	–	–	–	–	–	–	–	–
Land township	27	51.9	–	–	202	248	–	–	37.8	97.2	–	–	–	–
Layton township	22	36.4	–	–	–	–	–	–	–	–	–	–	–	–
Lebanon township	47	44.7	527	664	–	–	3.1	16.9	–	–	–	–	–	–
Little Deep township	29	37.9	–	–	–	–	–	–	–	–	–	–	–	–
Meadow township	37	40.5	–	–	–	–	–	–	–	–	–	400	–	20.0
Mouse River township	16	43.8	–	–	–	–	–	–	–	–	–	–	–	–
Newport township	55	41.8	290	617	–	150	7.5	20.8	–	20.0	–	450	–	25.0
Normal township	36	13.9	–	–	–	–	–	–	–	–	–	–	–	–
Northeast McHenry unorg.	76	21.1	–	–	–	100	–	–	–	–	–	–	–	–
North Prairie township	40	15.0	–	–	–	–	–	–	–	–	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
McHenry County—Con.														
Norwich township	65	41.5	501	645	32	195	8.2	21.9	1.6	28.4	215	435	6.1	90.1
Odin township	23	39.1	–	–	–	–	–	–	–	–	–	–	–	–
Olivia township	26	19.2	–	–	–	250	–	–	–	20.0	–	–	–	–
Pratt township	29	13.8	–	–	–	–	–	–	–	–	–	–	–	–
Riga township	55	20.0	–	–	–	200	–	–	–	20.0	–	–	–	–
Rose Hill township	14	21.4	–	–	–	–	–	–	–	–	–	–	–	–
Round Lake township	22	18.2	–	–	–	–	–	–	–	–	–	–	–	–
Saline township	11	18.2	–	–	–	–	–	–	–	–	–	–	–	–
Schiller township	32	21.9	–	–	–	–	–	–	–	–	–	–	–	–
Spring Grove township	25	44.0	–	–	–	100	–	–	–	20.0	–	–	–	–
Strege township	31	16.1	–	–	–	–	–	–	–	–	–	–	–	–
Towner city	362	45.9	375	450	158	171	14.0	22.0	12.1	16.3	159	196	11.6	18.0
Upham city	134	49.3	96	276	119	142	22.4	32.6	9.6	15.7	119	199	11.2	24.9
Velva city	486	49.2	405	449	146	164	10.2	15.2	10.6	13.6	197	246	23.0	29.5
Velva township	64	45.3	511	571	203	286	16.2	32.9	3.2	16.8	–	400	–	25.0
Villard township	26	19.2	–	–	–	–	–	–	–	–	–	–	–	–
Voltaire city	26	50.0	426	734	125	375	5.3	26.7	3.3	16.7	–	400	–	20.0
Voltaire township	25	36.0	–	300	–	150	–	100.0	–	20.0	–	250	–	100.0
Wagar township	28	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Willow Creek township	33	48.5	–	–	101	149	–	–	.2	19.8	–	–	–	–
McIntosh County	2 031	41.6	354	408	156	167	15.6	20.6	12.3	14.2	197	225	20.4	24.6
Ashley city	548	47.8	336	405	148	164	12.0	17.8	11.6	14.1	168	220	22.3	32.1
East McIntosh unorg.	204	19.1	–	–	77	230	–	–	7.7	28.7	–	–	–	–
Lehr city (pt.)	96	50.0	133	434	155	177	5.3	57.0	9.8	15.7	194	256	8.8	22.4
Northwest McIntosh unorg.	276	30.4	201	3 194	–	250	20.0	73.8	–	20.0	–	–	–	–
Roloff township	13	7.7	–	–	–	–	–	–	–	–	–	–	–	–
Southwest McIntosh unorg.	193	33.2	433	602	107	143	30.1	34.9	3.3	57.5	203	247	1.2	18.8
Venturia city	18	50.0	–	–	112	225	–	–	3.3	16.7	–	–	–	–
Wishek city	569	49.4	348	405	164	178	15.5	21.9	11.7	14.5	198	237	20.8	24.2
Zeeland city	114	49.1	129	293	138	164	6.4	58.2	12.9	19.5	164	309	6.5	64.6
McKenzie County	3 178	32.3	529	612	138	156	16.9	21.2	10.0	12.9	212	253	14.7	18.6
Alex township	21	38.1	–	–	–	–	–	–	–	–	–	–	–	–
Alexander city	115	49.6	388	550	121	169	17.5	23.9	8.8	17.0	213	267	5.2	21.7
Antelope Creek township	12	50.0	–	–	201	249	–	–	.5	19.5	–	–	–	–
Arnegard city	84	51.2	369	631	120	145	5.5	55.3	8.6	19.7	264	466	23.4	82.1
Arnegard township	43	41.9	–	–	208	394	–	–	1.3	18.7	–	–	–	–
Blue Butte township	38	18.4	–	800	–	–	–	100.0	–	–	–	–	–	–
Central McKenzie unorg.	381	25.2	487	796	–	350	9.8	21.9	–	20.0	192	393	4.4	33.9
Charbon township	32	25.0	–	–	–	200	–	–	–	20.0	–	–	–	–
East McKenzie unorg.	317	15.8	22	690	29	129	2.1	24.5	3.8	18.9	142	218	10.3	21.2
Four Bears Village CDP	87	17.2	–	–	–	–	–	–	–	–	129	252	8.6	26.4
Mandaree CDP	131	16.0	–	–	–	150	–	–	–	100.0	138	221	8.3	24.4
Elk township	15	13.3	–	–	–	–	–	–	–	–	–	–	–	–
Elm Tree township	33	21.2	–	–	–	250	–	–	–	20.0	–	–	–	–
Grail township	25	16.0	–	–	–	–	–	–	–	–	–	–	–	–
Hawkeye township	36	19.4	–	–	–	–	–	–	–	–	–	200	–	20.0
Keene township	19	10.5	–	–	–	–	–	–	–	–	–	–	–	–
North McKenzie unorg.	219	38.4	–	1 000	184	330	–	25.0	3.4	16.6	–	–	–	–
Poe township	11	9.1	–	–	–	–	–	–	–	–	–	–	–	–
Randolph township	17	29.4	–	–	–	–	–	–	–	–	–	–	–	–
Rawson city	7	42.9	–	–	–	–	–	–	–	–	–	–	–	–
Red Wing township	18	55.6	–	600	254	296	–	25.0	39.9	95.1	–	–	–	–
Riverview township	5	–	–	–	–	–	–	–	–	–	–	–	–	–
Sioux township	77	18.2	–	–	–	–	–	–	–	–	–	250	–	30.0
Southeast McKenzie unorg.	148	16.9	–	–	104	245	–	–	.9	19.1	–	–	–	–
Southwest McKenzie unorg.	137	16.1	–	1 500	–	–	–	100.0	–	–	–	400	–	20.0
Twin Valley township	123	18.7	–	–	–	–	–	–	–	–	–	–	–	–
Watford City city	913	49.6	520	594	146	161	15.9	20.3	10.2	12.8	232	274	16.5	20.5
Wilbur township	15	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Yellowstone township	317	21.1	–	1 000	43	149	–	100.0	3.5	16.5	309	384	2.3	17.7
McLean County	5 515	37.2	489	532	160	169	15.2	17.8	12.4	14.2	239	262	23.5	27.6
Amundsville township	34	11.8	–	–	–	–	–	–	–	–	–	–	–	–
Andrews township	24	45.8	–	500	353	397	–	20.0	1.1	18.9	–	–	–	–
Aurena township	19	15.8	–	–	–	–	–	–	–	–	–	–	–	–
Benedict city	30	46.7	–	–	135	196	–	–	6.4	16.5	–	300	–	30.0
Blackwater township	27	14.8	–	–	–	–	–	–	–	–	–	–	–	–
Blue Hill township	23	17.4	–	–	–	–	–	–	–	–	–	–	–	–
Butte city	90	48.9	–	400	80	122	–	25.0	10.3	17.4	142	244	14.6	27.6
Butte township	17	47.1	–	–	–	200	–	–	–	20.0	–	–	–	–
Byersville township	17	17.6	–	–	–	–	–	–	–	–	–	–	–	–
Coleharbor city	58	44.8	271	729	153	192	3.5	16.5	5.8	14.2	–	250	–	100.0
Cremerville township	33	21.2	–	–	–	–	–	–	–	–	–	–	–	–
Deepwater township	23	17.4	–	4 001	–	–	–	100.0	–	–	–	–	–	–
Dogden township	40	37.5	–	200	103	147	–	25.0	2.7	29.3	–	–	–	–
Douglas township	22	13.6	–	–	–	–	–	–	–	–	–	–	–	–
East McLean unorg.	144	16.7	–	700	–	–	–	35.0	–	–	–	–	–	–
Economy township	26	46.2	–	–	–	–	–	–	–	–	–	–	–	–
Garrison city	733	49.8	401	456	152	167	15.9	20.6	12.3	15.2	224	265	26.2	31.3
Gate township	21	23.8	–	–	–	200	–	–	–	100.0	–	–	–	–
Greatstone township	22	31.8	–	–	–	–	–	–	–	–	–	–	–	–
Horseshoe Valley township	20	25.0	–	–	–	–	–	–	–	–	–	–	–	–
Lake Williams township	35	25.7	–	–	–	250	–	–	–	20.0	–	–	–	–
Longfellow township	22	40.9	–	400	–	–	–	100.0	–	–	–	–	–	–
Loquemont township	34	11.8	–	–	–	200	–	–	–	20.0	–	–	–	–
McGinnis township	30	23.3	–	300	–	–	–	20.0	–	–	–	–	–	–
Malcolm township	93	16.1	–	–	–	–	–	–	–	–	–	–	–	–
Max city	155	47.7	458	656	160	186	15.7	23.5	9.0	14.4	229	291	16.1	27.9
Medicine Hill township	22	13.6	–	–	–	200	–	–	–	20.0	–	–	–	–
Mercer city	57	47.4	–	300	121	156	–	20.0	15.0	30.0	303	347	39.3	95.7
Mercer township	23	39.1	–	700	–	–	–	20.0	–	–	–	–	–	–
North Central McLean unorg.	206	20.9	335	530	106	225	14.0	28.9	1.7	67.2	–	350	–	20.0

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
McLean County—Con.														
Otis township	175	21.7	–	–	–	–	–	–	–	–	–	–	–	–
Poplar unorg.	52	40.4	–	–	–	250	–	–	–	100.0	–	–	–	–
Riverdale city	135	48.1	335	398	107	220	9.4	14.6	3.9	28.5	279	328	15.1	24.2
Roseglen township	35	14.3	–	1 250	–	–	–	100.0	–	–	–	–	–	–
Rosemont township	22	36.4	–	600	–	–	–	100.0	–	–	–	–	–	–
Ruso city	5	60.0	–	–	151	199	–	–	.5	19.5	–	–	–	–
St. Mary township	105	18.1	–	–	–	350	–	–	–	100.0	–	–	–	–
Snow township	52	13.5	–	–	–	250	–	–	–	20.0	–	–	–	–
South McLean unorg.	347	37.8	669	1 043	151	232	10.4	23.5	4.9	15.1	253	348	20.3	97.0
Turtle Lake city	364	49.2	501	574	155	172	11.9	19.3	12.6	16.2	219	267	16.0	27.0
Turtle Lake township	25	20.0	–	800	–	–	–	20.0	–	–	–	–	–	–
Underwood city	464	48.1	525	584	156	175	13.3	18.2	11.1	14.9	212	257	19.6	28.9
Underwood unorg.	146	30.1	75	681	117	193	1.7	18.3	2.1	17.9	–	400	–	100.0
Victoria township	16	56.3	520	580	–	100	4.1	15.9	–	20.0	–	–	–	–
Washburn city	654	48.3	567	627	171	188	14.7	18.7	10.3	13.7	241	277	16.9	22.7
West McLean unorg.	348	16.4	211	289	–	200	2.2	17.8	–	20.0	203	324	29.8	60.8
White Shield CDP	96	17.7	–	–	–	–	–	–	–	–	205	322	30.1	59.4
Wilton city (pt.)	242	47.9	458	591	158	179	13.8	21.1	11.0	17.2	179	270	19.8	31.8
Wise township	228	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Mercer County	4 496	24.7	628	684	166	182	15.0	17.8	12.2	15.1	268	288	16.1	20.3
Beulah city	1 437	15.7	660	744	153	187	13.0	18.2	10.8	18.1	256	286	12.7	20.3
East Mercer unorg.	727	34.4	754	952	154	220	19.9	24.5	5.5	14.5	269	403	18.9	71.6
Golden Valley city	139	50.4	327	587	120	139	20.3	24.1	13.9	21.8	126	248	11.0	24.6
Hazen city	1 118	16.1	548	660	170	207	13.0	19.1	9.9	16.1	278	355	12.9	22.1
Pick City city	129	45.0	367	609	80	190	8.0	16.8	6.1	17.0	–	300	–	20.0
Stanton city	230	49.1	476	593	191	217	10.7	18.2	9.6	14.2	175	237	27.9	42.1
West Mercer unorg.	554	23.8	370	867	64	183	14.3	25.5	8.8	23.1	351	737	5.3	23.7
Zap city	162	50.6	370	477	104	139	9.5	19.2	11.0	20.0	162	251	14.9	30.1
Morton County	9 467	22.0	572	608	199	211	19.5	21.1	12.0	13.8	306	323	24.8	27.4
Almont city	76	50.0	218	382	121	165	3.5	29.1	9.7	18.7	165	221	10.1	61.7
Captain's Landing township	46	15.2	670	1 177	–	300	10.6	24.1	–	20.0	–	–	–	–
East Morton unorg.	951	23.3	340	471	154	183	8.7	17.5	7.0	17.5	150	465	19.3	48.7
Engelter township	38	39.5	–	800	–	200	–	100.0	–	20.0	–	–	–	–
Flasher city	170	49.4	330	474	146	175	13.7	22.8	10.1	15.4	134	243	11.1	23.9
Glen Ullin city	437	49.2	342	395	156	178	12.6	18.9	11.0	14.0	213	276	16.3	26.2
Hebron city	470	49.6	365	531	158	186	14.7	23.2	12.3	15.6	176	232	25.9	31.0
Mandan city	5 910	13.3	607	668	219	236	19.6	21.8	10.9	14.1	314	339	24.5	28.4
Mandan unorg.	433	13.9	469	578	178	245	15.2	23.9	10.1	43.1	256	489	1.0	19.0
New Salem city	442	46.6	340	400	140	160	15.3	21.6	11.2	14.6	150	254	22.7	30.0
West Morton unorg.	494	44.1	87	343	111	188	5.7	28.2	9.3	20.2	215	244	14.1	74.5
Mountrail County	3 675	37.9	437	501	173	187	16.2	20.3	12.9	15.2	222	257	21.2	23.6
Alger township	18	44.4	–	500	–	200	–	100.0	–	20.0	–	–	–	–
Austin township	17	17.6	–	–	–	–	–	–	–	–	–	–	–	–
Banner township	19	26.3	–	1 000	–	150	–	35.0	–	20.0	–	–	–	–
Bicker township	24	45.8	–	–	–	150	–	–	–	20.0	–	–	–	–
Big Bend township	16	12.5	–	–	–	–	–	–	–	–	–	250	–	20.0
Brookbank township	13	7.7	–	–	–	–	–	–	–	–	–	–	–	–
Burke township	19	52.6	–	–	–	–	–	–	–	–	–	–	–	–
Clearwater township	53	47.2	–	–	–	–	–	–	–	–	–	–	–	–
Cottonwood township	21	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Crane Creek township	23	17.4	–	–	–	–	–	–	–	–	–	–	–	–
Crowfoot township	21	9.5	–	–	–	–	–	–	–	–	–	–	–	–
Debing township	25	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Egan township	33	12.1	–	–	–	200	–	–	–	25.0	–	–	–	–
Fertile township	30	23.3	–	1 000	103	197	–	30.0	1.1	29.7	–	–	–	–
Howie township	13	23.1	–	–	–	–	–	–	–	–	–	–	–	–
Idaho township	82	43.9	344	524	104	196	5.9	17.5	.7	19.3	–	–	–	–
James Hill township	22	31.8	–	700	–	–	–	100.0	–	–	–	–	–	–
Kickapoo township	10	10.0	–	–	–	–	–	–	–	–	–	–	–	–
Knife River township	15	13.3	–	700	–	–	–	100.0	–	–	–	–	–	–
Liberty township	119	17.6	–	–	–	–	–	–	–	–	–	–	–	–
Lostwood township	22	13.6	–	–	–	–	–	–	–	–	–	150	–	35.0
Lowland township	37	13.5	–	600	–	–	–	20.0	–	–	–	–	–	–
McAlmond township	21	23.8	–	300	–	150	–	20.0	–	25.0	–	–	–	–
McGahan township	31	19.4	–	–	–	–	–	–	–	–	–	–	–	–
Manitou township	30	23.3	–	–	–	–	–	–	–	–	–	–	–	–
Model township	30	50.0	–	–	19	232	–	–	2.4	23.2	–	–	–	–
Mountrail township	23	17.4	–	–	–	–	–	–	–	–	–	–	–	–
Myrtle township	21	23.8	–	–	–	–	–	–	–	–	–	–	–	–
New Town city	553	48.3	432	508	202	235	13.1	18.5	11.5	16.3	237	276	21.5	24.9
Oakland township	18	5.6	–	–	–	–	–	–	–	–	–	–	–	–
Osborn township	123	39.0	513	822	44	201	33.9	91.6	11.1	26.9	100	260	15.7	24.5
Osloe township	23	26.1	–	–	–	–	–	–	–	–	–	350	–	20.0
Palermo city	60	46.7	–	200	108	134	–	25.0	7.4	19.8	–	150	–	35.0
Palermo township	18	55.6	–	–	–	350	–	–	–	100.0	–	–	–	–
Parshall city	403	49.4	341	503	172	196	22.1	30.2	10.9	14.7	229	276	21.6	29.1
Parshall township	31	45.2	–	700	–	200	–	20.0	–	20.0	–	–	–	–
Plaza city	126	42.1	–	–	96	138	–	–	10.1	17.7	80	380	10.7	23.7
Plaza township	24	29.2	–	–	106	144	–	–	2.3	17.7	–	–	–	–
Powers township	34	17.6	–	–	–	–	–	–	–	–	–	–	–	–
Powers Lake township	35	14.3	–	400	–	250	–	20.0	–	20.0	–	–	–	–
Purcell township	22	40.9	–	700	–	250	–	100.0	–	20.0	–	–	–	–
Rat Lake township	12	25.0	–	–	–	–	–	–	–	–	–	–	–	–
Redmond township	11	27.3	–	–	–	–	–	–	–	–	–	–	–	–
Ross city	40	50.0	236	688	120	170	2.4	76.9	6.0	19.0	166	284	6.6	28.4
Ross township	22	27.3	–	–	–	–	–	–	–	–	–	–	–	–
Shell township	20	35.0	–	–	–	–	–	–	–	–	–	–	–	–
Sidonia township	17	23.5	–	–	–	150	–	–	–	30.0	–	–	–	–
Sikes township	27	22.2	–	–	–	200	–	–	–	35.0	–	–	–	–
Sorkness township	19	26.3	–	–	–	–	–	–	–	–	–	–	–	–
Southwest Mountrail unorg.	31	16.1	–	400	–	–	–	20.0	–	–	–	150	–	20.0

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[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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Mountrail County—Con.														
Spring Coulee township	31	48.4	–	–	–	–	–	–	–	–	–	–	–	–
Stanley city	678	49.3	417	506	185	200	16.1	21.2	12.2	15.1	195	260	20.3	23.8
Stave township	20	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Van Hook township	215	17.2	–	–	–	200	–	–	–	20.0	–	–	–	–
Wayzetta township	18	22.2	–	600	–	400	–	25.0	–	20.0	–	–	–	–
West Mountrail unorg.	150	23.3	–	600	–	–	–	20.0	–	–	200	350	.1	30.0
White Earth city	57	45.6	–	400	32	158	–	20.0	6.3	25.8	–	–	–	–
White Earth township	29	48.3	418	482	–	–	3.6	16.4	–	–	–	–	–	–
Nelson County	2 261	41.8	396	466	160	169	20.4	23.9	11.1	12.9	200	228	18.3	21.6
Adler township	28	39.3	–	–	–	–	–	–	–	–	–	–	–	–
Aneta city	164	47.6	306	394	153	176	23.2	34.5	9.5	14.8	157	255	16.4	27.6
Bergen township	39	38.5	–	–	173	289	–	–	4.6	32.7	–	–	–	–
Central township	28	17.9	–	1 500	–	–	–	100.0	–	–	–	–	–	–
Clara township	24	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Dahlen township	61	16.4	–	500	–	150	–	35.0	–	20.0	–	150	–	35.0
Dayton township	38	47.4	–	–	114	191	–	–	2.2	17.8	–	450	–	20.0
Dodds township	25	32.0	–	300	121	184	–	20.0	3.6	16.4	–	–	–	–
Enterprise township	27	22.2	–	–	–	100	–	–	–	20.0	–	150	–	20.0
Field township	33	15.2	–	–	–	–	–	–	–	–	–	–	–	–
Forde township	37	48.6	–	–	61	242	–	–	3.1	21.9	–	–	–	–
Hamlin township	36	16.7	–	–	–	250	–	–	–	100.0	–	–	–	–
Illinois township	24	45.8	–	700	–	–	–	20.0	–	–	–	–	–	–
Lakota city	429	48.5	362	489	159	173	14.5	22.3	9.7	12.8	192	240	20.1	22.7
Lakota township	34	23.5	–	500	–	–	–	25.0	–	–	–	–	–	–
Lee township	45	51.1	–	600	69	227	–	35.0	6.9	22.7	–	300	–	20.0
Leval township	26	46.2	–	–	–	250	–	–	–	20.0	–	–	–	–
McVille city	281	49.1	357	474	157	179	11.1	19.3	9.1	12.4	194	240	16.5	23.1
Melvin township	25	28.0	–	–	–	–	–	–	–	–	–	–	–	–
Michigan township	37	29.7	–	400	–	200	–	100.0	–	100.0	–	–	–	–
Michigan City city	201	49.8	337	460	150	179	16.7	22.6	10.7	15.0	177	235	16.1	23.5
Nash township	29	24.1	–	700	–	–	–	100.0	–	–	–	–	–	–
Nesheim township	27	25.9	–	600	–	–	–	25.0	–	–	–	–	–	–
Ora township	35	45.7	–	–	–	–	–	–	–	–	–	300	–	25.0
Osago township	26	42.3	–	–	–	–	–	–	–	–	–	–	–	–
Pekin city	70	45.7	–	–	111	142	–	–	8.4	17.0	31	120	5.2	25.5
Petersburg city	116	50.9	522	612	168	183	29.4	48.4	9.0	13.9	184	235	9.7	24.1
Petersburg township	27	55.6	–	–	–	–	–	–	–	–	–	350	–	20.0
Rubin township	28	10.7	–	–	–	150	–	–	–	100.0	–	–	–	–
Rugh township	24	8.3	–	–	–	–	–	–	–	–	–	–	–	–
Sarnia township	60	23.3	–	–	119	179	–	–	4.0	16.0	–	–	–	–
Tolna city	122	50.0	267	558	124	168	6.7	45.6	12.1	19.0	140	281	12.9	33.1
Wamduska township	27	37.0	–	–	–	350	–	–	–	20.0	–	–	–	–
Williams township	28	17.9	–	–	–	–	–	–	–	–	–	300	–	20.0
Oliver County	968	29.3	490	583	130	150	12.0	17.9	9.1	14.3	225	274	12.1	24.2
Center city	351	48.7	519	575	138	172	12.3	16.4	10.3	15.3	216	265	13.4	21.8
East Oliver unorg.	388	19.3	256	660	106	174	5.6	79.8	4.1	18.3	251	296	3.2	89.6
West Oliver unorg.	229	16.6	–	–	110	167	–	–	3.2	16.8	–	250	–	20.0
Pembina County	4 294	42.6	488	521	189	201	17.5	20.1	12.1	13.6	258	278	19.2	22.0
Advance township	79	46.8	356	459	108	163	12.2	26.4	5.9	18.1	–	–	–	–
Akra township	105	48.6	435	724	186	271	15.9	24.6	6.9	19.1	–	450	–	100.0
Bathgate city	33	48.5	246	577	177	252	3.1	16.9	8.9	20.5	155	285	1.5	18.5
Bathgate township	33	42.4	–	–	–	200	–	–	–	20.0	–	250	–	100.0
Beaulieu township	90	51.1	–	400	20	140	–	20.0	3.9	29.0	321	522	7.1	30.3
Canton City city	33	42.4	218	296	120	225	12.9	72.1	3.9	16.1	–	400	–	100.0
Carlisle township	80	23.8	–	–	–	801	–	–	–	100.0	–	–	–	–
Cavalier city	717	45.6	512	576	177	198	14.9	19.9	11.1	14.3	293	347	20.9	26.5
Cavalier township	264	47.7	522	602	155	211	15.8	21.5	8.8	14.6	329	436	3.8	23.6
Crystal city	96	49.0	327	459	149	207	15.5	56.9	8.4	14.1	99	300	6.6	26.7
Crystal township	41	34.1	–	500	–	250	–	25.0	–	25.0	–	300	–	20.0
Drayton city	447	48.1	521	573	251	277	20.4	23.1	11.4	15.2	207	273	18.6	23.7
Drayton township	33	18.2	–	900	–	100	–	25.0	–	20.0	–	–	–	–
Elora township	47	51.1	404	496	159	265	37.3	97.7	2.8	17.2	–	–	–	–
Felson township	59	16.9	–	–	–	–	–	–	–	–	–	–	–	–
Gardar township	62	17.7	–	–	–	100	–	–	–	20.0	212	295	2.4	88.9
Hamilton city	43	48.8	–	500	174	213	–	20.0	9.3	19.0	–	–	–	–
Hamilton township	35	28.6	–	600	–	200	–	100.0	–	20.0	–	–	–	–
Joliette township	59	10.2	–	500	–	200	–	20.0	–	20.0	–	250	–	20.0
La Moure township	56	42.9	319	887	154	196	3.8	24.4	–	20.0	–	–	–	–
Lincoln township	50	16.0	–	–	106	293	–	–	1.3	24.4	–	–	–	–
Lodema township	56	41.1	–	600	207	385	–	100.0	2.0	18.0	–	–	–	–
Midland township	67	13.4	–	400	–	–	–	20.0	–	–	–	–	–	–
Mountain city	57	47.4	344	478	128	205	8.8	71.5	9.3	21.2	64	353	7.6	25.3
Neche city	200	50.0	329	514	168	200	10.2	22.1	12.6	17.4	145	266	10.5	23.8
Neche township	37	54.1	206	294	153	197	–	–	1.2	18.8	–	–	–	–
Park township	41	48.8	–	–	130	247	–	–	7.7	19.6	–	–	–	–
Pembina city	265	48.3	513	570	209	237	11.0	15.6	9.0	13.2	264	294	10.4	17.9
Pembina township	57	35.1	–	500	–	300	–	25.0	–	20.0	214	386	1.5	18.5
St. Joseph township	66	19.7	–	–	108	342	–	–	–	100.0	–	–	–	–
St. Thomas city	207	50.2	380	562	206	244	12.5	22.8	9.9	14.3	190	293	21.4	32.7
St. Thomas township	89	28.1	500	600	164	379	20.0	25.0	2.8	24.0	–	–	–	–
Thingvalla township	83	32.5	–	500	–	–	–	30.0	–	–	–	350	–	100.0
Walhalla city	552	46.2	380	469	151	172	18.0	22.4	10.9	14.4	208	265	17.6	22.7
Walhalla township	55	25.5	–	300	87	157	–	20.0	2.9	20.7	–	250	–	30.0
Pierce County	2 355	21.2	474	592	171	194	15.8	21.7	13.6	17.9	248	294	22.1	31.4
Alexander township	24	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Antelope Lake township	14	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Balta city	56	46.4	105	574	118	174	10.5	83.0	23.2	32.4	–	300	–	20.0
Balta township	24	41.7	210	290	–	100	2.1	17.9	–	20.0	–	–	–	–
Barton city	26	50.0	–	500	34	184	–	20.0	3.3	16.7	–	–	–	–
Central Pierce unorg.	14	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Elling township	42	16.7	–	–	–	200	–	–	–	20.0	–	–	–	–
Elverum township	29	41.4	–	–	–	–	–	–	–	–	–	–	–	–
Hagel township	57	15.8	–	–	26	194	–	–	1.7	18.3	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Pierce County—Con.														
Jefferson township	22	18.2	–	–	–	–	–	–	–	–	–	–	–	–
Meyer township	31	12.9	–	900	–	–	–	30.0	–	–	–	–	–	–
Ness township	36	19.4	–	700	–	–	–	20.0	–	–	–	200	–	20.0
North Pierce unorg.	353	29.2	332	659	136	281	5.7	32.6	6.2	30.8	–	250	–	20.0
Reno Valley township	22	13.6	–	–	–	–	–	–	–	–	–	–	–	–
Rugby city	1 369	16.6	459	591	172	203	15.5	22.3	13.1	18.6	250	305	22.5	33.1
Rush Lake township	19	42.1	–	–	–	–	–	–	–	–	–	–	–	–
South Pierce unorg.	54	29.6	605	695	–	–	1.0	19.0	–	–	–	–	–	–
Torgerson township	28	32.1	–	–	–	350	–	–	–	30.0	–	–	–	–
Truman township	33	15.2	–	–	–	–	–	–	–	–	–	–	–	–
Tuscarora township	34	14.7	–	–	–	300	–	–	–	–	–	–	–	–
White township	35	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Wolford city	33	48.5	–	400	98	151	–	100.0	6.5	26.7	108	192	1.5	18.5
Ramsey County	5 616	23.9	505	569	184	197	20.0	21.7	11.4	13.7	277	299	22.3	24.5
Bartlett township	48	45.8	145	491	140	183	5.4	19.6	6.8	15.2	–	250	–	20.0
Brocket city	43	51.2	282	391	90	142	26.1	73.4	9.0	18.5	–	500	–	20.0
Cato township	18	38.9	–	–	–	–	–	–	–	–	–	300	–	100.0
Chain Lakes township	18	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Churchs Ferry city	58	51.7	320	530	144	230	9.3	24.3	8.0	18.1	216	247	8.3	28.8
Coulee township	73	45.2	–	400	102	197	–	25.0	4.3	15.7	289	378	21.3	71.0
Crary city	51	49.0	507	736	161	228	8.5	23.4	8.3	17.0	–	–	–	–
Creel township	610	18.9	551	720	202	274	15.1	22.1	7.0	14.1	279	522	7.4	37.8
De Groat township	23	39.1	–	–	–	–	–	–	–	–	–	–	–	–
Devils Lake city	3 325	15.7	484	575	184	209	19.4	22.3	10.8	14.9	272	305	22.5	25.6
Dry Lake township	23	34.8	82	659	–	–	4.1	73.5	–	–	–	–	–	–
Edmore city	163	48.5	380	573	160	179	8.0	74.0	11.6	16.5	248	354	10.9	23.2
Fancher township	30	46.7	–	500	–	300	–	100.0	–	20.0	–	–	–	–
Freshwater township	32	25.0	–	–	–	150	–	–	–	20.0	–	–	–	–
Grand Harbor township	225	45.8	617	833	200	250	22.8	26.8	7.1	16.5	403	447	1.0	19.0
Hammer township	31	19.4	–	–	–	–	–	–	–	–	–	–	–	–
Hampden city	58	48.3	–	500	130	174	–	25.0	8.2	16.5	215	297	10.5	61.0
Harding township	26	15.4	–	–	–	–	–	–	–	–	–	–	–	–
Highland Center township	36	50.0	–	600	151	399	–	30.0	25.1	34.9	–	–	–	–
Klingstrup township	37	54.1	–	–	168	280	–	–	10.5	23.0	303	347	1.9	24.1
Lawton city	42	50.0	218	464	85	232	7.1	28.2	10.2	24.7	–	300	–	20.0
Lawton township	23	52.2	–	–	–	250	–	–	–	20.0	–	–	–	–
Lillehoff township	35	45.7	–	–	26	192	–	–	5.0	24.2	103	147	1.0	19.0
Minnewaukan township	52	19.2	–	–	–	150	–	–	–	20.0	–	–	–	–
Morris township	28	14.3	–	–	–	–	–	–	–	–	–	450	–	20.0
Newbre township	17	35.3	–	–	–	350	–	–	–	20.0	–	–	–	–
Newland township	29	48.3	–	–	–	–	–	–	–	–	–	–	–	–
Nixon township	17	17.6	–	–	–	–	–	–	–	–	–	300	–	25.0
Noonan township	19	26.3	–	300	–	200	–	30.0	–	20.0	–	–	–	–
Northfield township	29	44.8	–	200	–	–	–	100.0	–	–	–	–	–	–
Odessa township	31	51.6	–	–	–	–	–	–	–	–	209	241	–	30.0
Ontario township	33	15.2	–	–	–	–	–	–	–	–	–	300	–	25.0
Overland township	11	54.5	–	300	–	200	–	100.0	–	20.0	–	–	–	–
Pelican township	30	46.7	–	–	163	241	–	–	2.1	17.9	–	400	–	20.0
Prospect township	23	52.2	–	–	–	–	–	–	–	–	–	–	–	–
Royal township	21	47.6	–	300	256	294	–	20.0	5.7	87.6	–	300	–	30.0
South Minnewaukan township	30	43.3	–	400	–	200	–	20.0	–	20.0	–	–	–	–
Starkweather city	88	48.9	258	392	135	184	5.8	19.2	7.2	14.5	240	281	8.3	18.4
Stevens township	29	34.5	714	786	356	394	5.7	81.6	2.4	17.6	–	–	–	–
Sullivan township	25	24.0	–	–	109	398	–	–	.7	19.3	–	–	–	–
Triumph township	23	52.2	–	500	14	197	–	20.0	–	30.0	–	–	–	–
Webster township	53	17.0	–	400	–	200	–	20.0	–	20.0	–	–	–	–
Ransom County	2 569	40.4	490	540	174	186	14.2	17.2	12.5	14.8	233	258	19.9	22.9
Aliceton township	49	14.3	–	400	–	–	–	20.0	–	–	–	–	–	–
Alleghany township	27	18.5	–	–	–	–	–	–	–	–	–	–	–	–
Bale township	37	18.9	–	–	–	250	–	–	–	20.0	–	250	–	20.0
Big Bend township	54	27.8	–	1 000	–	350	–	100.0	–	100.0	–	300	–	20.0
Casey township	33	45.5	–	–	–	100	–	–	–	20.0	–	300	–	20.0
Coburn township	27	48.1	–	800	–	200	–	25.0	–	20.0	–	–	–	–
Elliott city	16	43.8	–	–	110	140	–	–	8.2	55.6	–	–	–	–
Elliott township	32	37.5	–	1 250	–	–	–	100.0	–	–	–	–	–	–
Enderlin city (pt.)	475	48.4	412	493	174	189	15.5	21.7	11.9	15.3	238	274	23.3	28.2
Fort Ransom city	65	43.1	250	450	121	172	2.9	17.1	9.1	30.0	48	216	9.5	26.6
Fort Ransom township	40	37.5	–	500	–	200	–	20.0	–	25.0	–	350	–	100.0
Greene township	53	43.4	506	1 235	204	246	20.3	96.1	4.0	91.3	203	297	.6	19.4
Hanson township	40	20.0	–	–	–	100	–	–	–	20.0	–	–	–	–
Island Park township	125	32.0	493	588	161	194	5.5	14.5	5.1	14.9	–	100	–	20.0
Isley township	20	15.0	–	–	–	100	–	–	–	20.0	–	150	–	20.0
Liberty township	53	45.3	828	963	–	200	21.4	28.2	–	20.0	–	350	–	100.0
Lisbon city	940	48.5	513	571	191	208	14.1	17.3	12.8	15.9	228	265	19.2	22.7
Moore township	49	22.4	–	–	–	–	–	–	–	–	–	–	–	–
Northland township	36	13.9	–	–	–	–	–	–	–	–	–	–	–	–
Owego township	13	30.8	–	–	–	–	–	–	–	–	–	–	–	–
Preston township	44	11.4	–	–	–	–	–	–	–	–	–	–	–	–
Rosemeade township	22	13.6	–	–	–	–	–	–	–	–	–	–	–	–
Sandoun township	41	12.2	–	–	–	150	–	–	–	20.0	–	250	–	20.0
Scoville township	14	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Sheldon city	74	51.4	317	383	128	149	3.5	16.5	11.2	19.7	234	281	20.6	25.0
Shenford township	57	21.1	–	200	–	150	–	20.0	–	20.0	–	–	–	–
Springer township	36	44.4	–	1 000	–	100	–	35.0	–	20.0	–	–	–	–
Sydna township	43	11.6	–	–	–	200	–	–	–	20.0	–	–	–	–
Tuller township	54	44.4	327	564	–	–	3.0	17.0	–	–	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Renville County	1 558	40.4	493	556	173	198	20.2	23.8	10.9	14.0	257	289	21.0	24.2
Brandon township	41	53.7	318	691	259	291	1.8	88.6	3.8	16.2	212	288	4.7	23.8
Callahan township	27	33.3	–	700	–	–	–	100.0	–	–	–	–	–	–
Clay township	24	50.0	–	–	–	801	–	–	–	100.0	–	300	–	20.0
Colquhoun township	44	38.6	–	400	262	344	–	30.0	2.3	28.8	–	350	–	20.0
Eden Valley township	28	50.0	–	–	307	343	–	–	2.6	17.4	–	–	–	–
Ensign township	32	28.1	411	986	–	200	2.2	24.3	–	20.0	–	–	–	–
Fairbanks township	32	15.6	–	–	–	200	–	–	–	25.0	–	–	–	–
Glenburn city	182	48.4	514	586	167	216	19.6	27.7	8.3	15.1	259	291	20.5	26.8
Grano city	3	33.3	–	–	–	–	–	–	–	–	–	–	–	–
Grassland township	21	52.4	–	–	102	148	–	–	1.4	90.8	–	200	–	20.0
Grover township	22	9.1	–	–	–	–	–	–	–	–	–	–	–	–
Hamerly township	20	35.0	–	–	–	250	–	–	–	20.0	–	–	–	–
Hamlet township	27	37.0	–	300	–	–	–	20.0	–	–	–	–	–	–
Hurley township	29	48.3	540	1 151	–	350	22.0	48.3	–	–	–	–	–	–
Ivanhoe township	33	21.2	–	–	–	150	–	–	–	20.0	–	–	–	–
Lockwood township	14	42.9	–	–	–	–	–	–	–	–	–	–	–	–
Loraine city	11	54.5	–	–	–	250	–	–	–	20.0	–	–	–	–
McKinney township	122	19.7	–	–	–	–	–	–	–	–	–	–	–	–
Mohall city	427	48.9	477	574	182	212	17.0	22.0	10.3	14.2	268	319	21.3	25.4
Muskego township	33	45.5	516	584	162	736	45.4	89.6	1.9	18.1	–	–	–	–
Plain township	26	23.1	–	–	–	–	–	–	–	–	–	–	–	–
Prescott township	14	42.9	–	–	–	100	–	–	–	25.0	–	–	–	–
Prosperity township	24	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Rockford township	32	25.0	–	300	–	150	–	25.0	–	20.0	–	–	–	–
Roosevelt township	26	53.8	–	–	–	150	–	–	–	100.0	–	–	–	–
Sherwood city	144	49.3	376	496	135	173	12.5	29.5	8.4	14.6	208	272	14.4	23.6
Stafford township	29	13.8	–	–	–	–	–	–	–	–	–	–	–	–
Tolley city	47	48.9	–	–	146	180	–	–	9.7	25.4	174	276	22.4	69.4
Van Buren township	21	14.3	–	–	–	–	–	–	–	–	–	–	–	–
White Ash township	23	13.0	–	–	–	–	–	–	–	–	–	–	–	–
Richland County	7 394	29.7	545	583	182	193	18.4	20.6	12.0	13.7	271	290	22.8	24.5
Abercrombie city	121	47.9	400	513	145	183	20.8	24.2	11.9	23.2	131	271	8.6	17.4
Abercrombie township	119	47.1	482	739	148	408	17.7	23.7	8.2	20.1	292	331	25.6	56.4
Antelope township	49	49.0	86	268	204	246	3.7	16.3	3.2	24.2	–	350	–	20.0
Barney city	27	48.1	318	382	162	216	3.5	16.5	5.3	14.7	107	243	2.9	24.3
Barney township	51	47.1	–	500	280	370	–	20.0	3.4	16.6	–	–	–	–
Barrie township	62	16.1	–	900	–	–	–	20.0	–	–	–	–	–	–
Belford township	59	49.2	403	795	153	349	.5	24.7	.3	19.7	354	396	1.6	18.4
Brandenburg township	52	46.2	–	800	229	321	–	35.0	3.8	19.5	255	295	2.1	17.9
Brightwood township	93	46.2	625	738	176	272	23.1	31.8	4.7	15.3	273	332	32.3	76.1
Center township	148	24.3	661	863	194	338	14.1	27.7	5.2	19.8	–	550	–	100.0
Christine city	59	45.8	405	595	142	218	10.4	23.5	5.6	18.8	–	400	–	20.0
Colfax city	39	46.2	241	479	159	251	4.1	22.9	12.5	54.3	–	450	–	20.0
Colfax township	77	46.8	542	858	111	229	22.1	72.4	22.1	86.2	264	436	5.7	23.6
Danton township	60	36.7	348	585	108	544	21.1	25.2	1.8	18.2	–	–	–	–
Devillo township	46	30.4	–	600	112	183	–	20.0	2.8	17.2	–	–	–	–
Dexter township	41	17.1	–	400	–	300	–	20.0	–	20.0	–	–	–	–
Duerr township	77	16.9	–	–	111	285	–	–	2.3	88.3	–	–	–	–
Dwight city	38	44.7	288	512	151	224	11.7	25.6	7.0	27.4	258	339	4.6	29.2
Dwight township	84	48.8	717	775	158	296	7.3	16.2	5.2	17.0	422	571	21.7	49.4
Eagle township	102	45.1	549	881	28	132	10.8	23.8	3.1	16.9	–	450	–	20.0
Elma township	33	27.3	–	–	213	295	–	–	2.2	83.7	–	–	–	–
Fairmount city	204	49.0	447	487	164	186	15.3	23.4	9.4	14.7	150	305	20.1	30.6
Fairmount township	50	52.0	437	663	–	100	4.9	31.3	–	20.0	–	–	–	–
Freeman township	23	13.0	–	–	–	–	–	–	–	–	–	–	–	–
Garborg township	45	24.4	–	600	–	–	–	20.0	–	–	–	–	–	–
Grant township	64	20.3	–	–	108	292	–	–	1.1	23.4	–	–	–	–
Great Bend city	47	48.9	272	483	116	226	11.2	27.5	4.4	15.6	–	100	–	20.0
Greendale township	51	27.5	–	–	106	195	–	–	1.6	29.2	–	–	–	–
Hankinson city	510	48.0	353	434	139	152	15.2	21.2	10.9	13.8	202	241	22.9	29.8
Helendale township	43	18.6	–	–	–	–	–	–	–	–	–	–	–	–
Homestead township	42	19.0	–	–	–	–	–	–	–	–	–	300	–	20.0
Ibsen township	59	47.5	513	987	159	286	2.7	91.3	2.3	17.7	150	200	–	20.0
La Mars township	45	17.8	–	–	–	–	–	–	–	–	–	–	–	–
Liberty Grove township	53	22.6	–	–	–	250	–	–	–	20.0	–	–	–	–
Lidgerwood city	431	47.8	332	441	161	173	18.6	24.9	11.4	14.3	191	227	15.8	24.3
Mantador city	37	45.9	238	443	157	183	4.6	32.2	8.0	19.7	–	150	–	30.0
Mooreton city	94	45.7	435	593	124	171	12.8	25.8	7.7	15.6	29	181	3.2	16.8
Mooreton township	50	30.0	–	800	–	100	–	30.0	–	20.0	–	–	–	–
Moran township	40	20.0	–	–	174	245	–	–	1.8	18.2	–	–	–	–
Nansen township	48	50.0	318	682	109	341	1.8	18.2	3.5	88.5	–	200	–	20.0
Sheyenne township	23	17.4	–	–	–	250	–	–	–	20.0	–	–	–	–
Summit township	102	35.3	–	600	165	232	–	20.0	3.8	16.2	–	400	–	20.0
Viking township	32	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Wahpeton city	3 317	16.2	582	664	215	240	17.5	21.3	11.4	16.0	279	315	22.7	25.7
Walcott city	83	48.2	432	491	130	176	9.5	22.0	7.7	18.0	203	270	21.4	45.4
Walcott township	120	46.7	553	728	229	371	21.3	43.7	1.2	18.8	238	325	6.1	67.2
Waldo township	40	25.0	–	600	–	200	–	100.0	–	20.0	–	–	–	–
West End township	18	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Wyndmere city	232	45.3	387	492	163	189	9.9	17.1	10.1	14.7	166	240	18.4	33.0
Wyndmere township	54	37.0	502	598	158	239	.4	19.6	2.7	28.3	34	292	6.6	24.3
Rolette County	4 742	28.9	290	341	177	194	14.7	17.9	13.3	16.0	179	200	22.8	25.1
Currie township	33	39.4	–	700	324	639	–	25.0	9.4	73.8	–	–	–	–
Dunseith city	267	44.2	366	548	145	192	15.5	49.7	15.1	22.8	196	242	18.7	31.9
East Rolette unorg.	236	28.0	332	558	163	323	5.9	21.9	1.3	22.3	–	550	–	25.0
Fairview township	20	15.0	–	–	–	–	–	–	–	–	–	–	–	–
Kohlmeier township	21	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Leonard township	71	40.8	473	687	–	350	4.9	16.8	–	20.0	–	300	–	100.0
Maryville township	20	20.0	–	700	2	149	–	20.0	.1	19.9	–	450	–	100.0
Mylo city	13	38.5	–	200	–	150	–	20.0	–	20.0	–	–	–	–
North Rolette unorg.	1 073	33.2	201	243	140	184	15.3	22.1	12.0	19.2	96	152	20.0	25.7
East Dunseith CDP	68	13.2	–	300	–	–	–	30.0	–	–	73	197	20.3	50.8
Rolette city	298	36.9	418	511	160	187	12.3	24.9	9.8	14.8	204	246	18.8	31.3
Rolla city	613	48.8	520	592	205	221	14.8	20.2	12.5	16.1	225	276	22.1	25.2

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Rolette County—Con.														
Russell township	21	9.5	–	–	–	–	–	–	–	–	–	–	–	–
St. John city	141	50.4	372	463	154	181	7.9	17.1	7.0	15.4	84	141	24.7	27.9
Shell Valley township	115	17.4	–	300	–	–	–	25.0	–	–	66	231	11.0	26.1
Shell Valley CDP	90	16.7	–	–	–	–	–	–	–	–	64	232	10.8	26.4
South Rolette unorg.	86	14.0	–	500	–	100	–	100.0	–	20.0	–	–	–	–
South Valley township	15	26.7	–	600	–	–	–	25.0	–	–	–	200	–	20.0
Turtle Mountains unorg.	1 699	15.1	197	292	165	210	10.2	17.5	12.0	19.1	161	203	21.6	28.8
Belcourt CDP	864	14.1	132	381	164	260	7.8	30.5	8.7	18.0	157	196	20.4	27.8
Sargent County	2 057	40.2	361	406	148	164	11.9	15.1	11.0	13.3	211	236	15.8	20.5
Bowen township	36	41.7	406	494	–	200	2.2	24.2	–	20.0	–	–	–	–
Brampton township	51	19.6	–	–	–	150	–	–	–	20.0	–	–	–	–
Cayuga city	39	48.7	63	390	46	155	2.1	23.4	6.0	18.4	173	277	3.1	16.9
Cogswell city	105	47.6	82	293	120	144	4.9	60.4	7.7	14.2	41	270	6.1	23.0
Denver township	40	12.5	–	–	–	150	–	–	–	20.0	–	–	–	–
Dunbar township	45	44.4	712	788	–	–	5.0	33.8	–	–	–	–	–	–
Forman city	263	46.4	348	417	141	173	10.2	15.7	10.8	16.4	218	256	19.1	23.5
Forman township	33	39.4	–	400	–	200	–	100.0	–	20.0	–	–	–	–
Gwinner city	246	49.2	432	500	202	224	10.7	15.6	8.9	13.4	224	268	12.4	20.4
Hall township	78	17.9	–	–	–	200	–	–	–	20.0	–	300	–	20.0
Harlem township	16	43.8	–	–	–	250	–	–	–	20.0	–	–	–	–
Havana city	61	49.2	245	376	116	146	5.0	15.0	9.8	21.4	161	384	6.3	86.3
Herman township	42	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Jackson township	26	15.4	–	–	–	–	–	–	–	–	–	–	–	–
Kingston township	61	52.5	505	595	82	149	38.1	96.9	5.8	14.2	155	195	2.2	17.8
Marboe township	28	17.9	–	–	–	–	–	–	–	–	–	–	–	–
Milnor city	307	48.2	297	396	154	175	10.2	16.1	10.1	13.8	150	227	17.0	25.1
Milnor township	40	40.0	–	200	–	–	–	20.0	–	–	–	–	–	–
Ransom township	44	40.9	–	300	–	150	–	20.0	–	100.0	–	–	–	–
Rutland city	115	47.8	249	487	119	140	5.2	14.8	10.5	16.7	57	162	9.1	27.4
Rutland township	30	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Sargent township	30	13.3	–	–	–	–	–	–	–	–	–	–	–	–
Shuman township	40	25.0	–	–	–	150	–	–	–	20.0	–	–	–	–
Southwest township	16	18.8	–	–	–	–	–	–	–	–	–	–	–	–
Taylor township	23	17.4	–	–	–	350	–	–	–	35.0	–	–	–	–
Tewaukon township	28	14.3	–	–	–	–	–	–	–	–	–	–	–	–
Verner township	30	20.0	–	–	–	300	–	–	–	20.0	–	–	–	–
Vivian township	64	20.3	–	400	–	300	–	30.0	–	20.0	–	–	–	–
Weber township	42	42.9	222	378	–	250	4.5	28.9	–	100.0	–	–	–	–
Whitestone Hill township	39	48.7	240	560	151	199	8.1	73.8	.3	19.7	–	–	–	–
Willey township	39	48.7	333	534	21	185	6.6	26.7	2.5	17.5	206	244	2.5	17.5
Sheridan County	1 061	34.7	267	363	144	162	13.2	22.1	11.7	15.5	194	243	17.8	31.8
Berlin township	27	22.2	–	400	–	–	–	30.0	–	–	–	–	–	–
Boone township	22	13.6	–	–	–	–	–	–	–	–	–	–	–	–
Central Sheridan unorg.	145	15.2	–	200	–	200	–	20.0	–	20.0	–	–	–	–
Denhoff township	38	21.1	–	300	–	150	–	20.0	–	20.0	–	–	–	–
Edgemont township	8	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Fairview township	12	25.0	–	–	–	–	–	–	–	–	–	250	–	20.0
Goodrich city	122	50.0	230	332	135	165	11.2	28.2	8.7	14.8	170	258	9.9	19.5
Goodrich township	48	47.9	–	400	152	198	–	20.0	5.7	19.3	–	200	–	20.0
Highland township	23	21.7	–	–	–	–	–	–	–	–	–	–	–	–
Holmes township	11	9.1	–	–	–	–	–	–	–	–	–	–	–	–
Lincoln Dale township	19	15.8	–	–	–	–	–	–	–	–	–	–	–	–
McClusky city	267	50.2	315	437	140	158	12.3	21.5	12.3	16.2	175	229	23.8	32.7
McClusky township	35	40.0	–	500	–	200	–	20.0	–	20.0	–	250	–	100.0
Martin city	56	46.4	36	574	127	169	5.2	24.1	10.0	20.4	405	445	20.9	83.0
Martin township	30	43.3	–	–	–	–	–	–	–	–	–	–	–	–
Mauch township	14	50.0	–	800	–	200	–	100.0	–	20.0	–	–	–	–
New Germantown township	26	19.2	–	500	101	249	–	20.0	.5	24.9	–	–	–	–
North Sheridan unorg.	27	40.7	–	–	–	–	–	–	–	–	–	1 000	–	100.0
Pickard township	19	5.3	–	–	–	–	–	–	–	–	–	–	–	–
Rosenfield township	24	16.7	–	–	–	–	–	–	–	–	–	–	–	–
South Sheridan unorg.	57	21.1	–	–	–	250	–	–	–	25.0	–	–	–	–
Strassburg township	31	16.1	–	–	–	250	–	–	–	20.0	–	–	–	–
Sioux County	1 175	31.7	212	288	111	151	12.2	40.3	9.4	15.8	136	168	14.4	17.9
Fort Yates city	78	47.4	233	300	102	148	41.5	80.5	11.3	28.3	242	362	18.1	57.9
Fort Yates unorg.	517	33.7	50	285	–	150	4.9	24.3	–	20.0	127	159	13.5	17.3
Menz township	19	26.3	–	–	–	–	–	–	–	–	–	–	–	–
North Sioux unorg.	256	22.3	–	200	27	174	–	20.0	3.1	16.9	107	154	11.0	21.3
Cannon Ball CDP	180	21.1	–	–	20	181	–	–	2.5	17.5	102	162	9.9	20.0
Selfridge city	108	50.0	225	351	137	175	4.9	32.5	8.7	16.3	210	274	18.5	24.9
Solen city	42	50.0	–	500	79	157	–	20.0	7.2	17.4	190	233	6.9	48.0
Southwest Sioux unorg.	155	16.1	–	200	–	–	–	20.0	–	–	–	–	–	–
Slope County	481	50.3	226	423	127	158	18.4	40.1	9.4	14.1	189	284	15.8	33.4
Amidon city	22	54.5	–	–	32	153	–	–	5.8	32.1	–	–	–	–
Bucklin township	5	40.0	–	–	–	150	–	–	–	20.0	–	–	–	–
Carroll township	13	46.2	–	–	–	–	–	–	–	–	–	–	–	–
Cash township	8	50.0	–	–	151	199	–	–	.5	19.5	–	–	–	–
Cedar Creek township	18	44.4	–	–	–	200	–	–	–	20.0	–	–	–	–
Chalky Butte unorg.	9	55.6	–	–	–	–	–	–	–	–	–	–	–	–
Connor township	18	55.6	–	–	–	–	–	–	–	–	–	–	–	–
Crawford township	12	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Deep Creek unorg.	11	63.6	–	–	153	197	–	–	1.2	18.8	–	–	–	–
Dovre township	6	33.3	–	–	–	–	–	–	–	–	–	–	–	–
E-Six unorg.	34	52.9	–	–	–	–	–	–	–	–	–	–	–	–
Harper township	7	42.9	–	–	101	149	–	–	.5	19.5	–	–	–	–
Hughes township	4	25.0	–	–	–	–	–	–	–	–	–	–	–	–
Hume township	16	50.0	–	–	–	250	–	–	–	20.0	–	–	–	–
Marmarth city	99	49.5	195	305	101	157	13.0	57.8	9.0	16.2	177	304	26.2	40.5
Mineral Springs township	13	38.5	–	600	–	–	–	25.0	–	–	–	–	–	–
Moord township	12	41.7	–	–	–	–	–	–	–	–	–	–	–	–
Mound township	9	66.7	–	–	121	179	–	–	4.2	15.8	258	292	3.3	16.7
Northwest Slope unorg.	31	48.4	–	–	–	250	–	–	–	100.0	–	–	–	–
Peaceful Valley township	16	50.0	–	–	101	149	–	–	.5	19.5	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Slope County—Con.														
Rainy Butte township	23	60.9	–	–	–	–	–	–	–	–	–	–	–	–
Richland Center township	5	40.0	–	–	–	–	–	–	–	–	–	–	–	–
Sand Creek township	19	47.4	–	1 250	–	300	–	30.0	–	20.0	–	–	–	–
Sheets township	18	55.6	–	–	–	–	–	–	–	–	–	–	–	–
Slope Center township	8	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Sunshine township	2	50.0	–	–	–	–	–	–	–	–	–	–	–	–
West Slope unorg.	11	45.5	–	–	–	200	–	–	–	20.0	–	–	–	–
White Lake township	14	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Woodberry township	18	55.6	–	–	–	250	–	–	–	–	–	–	–	–
Stark County	9 585	19.9	549	581	194	208	20.1	21.7	13.0	15.2	258	273	22.7	25.3
Belfield city	455	48.1	435	525	140	161	13.8	20.8	11.3	15.0	201	290	16.8	25.9
Dickinson city	6 838	15.0	545	586	202	220	20.5	22.6	12.4	15.3	257	275	22.5	25.8
Dickinson North unorg.	813	17.3	605	677	120	247	13.3	20.3	9.4	24.6	276	376	20.3	32.1
Dickinson South unorg.	225	14.7	–	500	–	100	–	20.0	–	20.0	–	250	–	20.0
East Stark unorg.	389	30.6	–	–	70	522	–	–	5.4	82.4	141	524	7.5	27.4
Gladstone city	96	45.8	320	504	136	190	7.4	18.7	8.0	18.2	137	313	9.8	80.9
Richardton city	290	44.1	378	457	167	197	13.4	20.7	15.1	20.6	122	244	22.1	29.0
South Heart city	122	47.5	388	608	182	247	19.4	24.1	10.5	19.5	190	236	8.2	16.8
Taylor city	99	51.5	257	449	123	155	8.9	26.6	8.5	16.0	212	294	8.3	28.8
West Stark unorg.	258	33.7	327	673	76	250	3.9	24.1	4.0	16.0	154	347	1.2	24.7
Steele County	1 311	33.8	412	545	176	197	15.0	22.3	11.0	14.7	192	238	14.1	21.6
Beaver Creek township	43	18.6	–	600	–	–	–	35.0	–	–	–	–	–	–
Broadlawn township	27	14.8	–	700	–	–	–	30.0	–	–	–	–	–	–
Carpenter township	26	38.5	–	–	–	250	–	–	–	20.0	–	–	–	–
Colgate township	40	42.5	504	696	191	384	–	100.0	3.6	16.4	–	–	–	–
Easton township	35	11.4	–	400	–	300	–	25.0	–	20.0	–	–	–	–
Edendale township	30	16.7	–	–	–	200	–	–	–	20.0	–	–	–	–
Enger township	45	17.8	–	800	–	–	–	100.0	–	–	–	–	–	–
Finley city	289	48.4	389	524	196	217	13.0	20.6	10.4	14.5	181	247	13.9	23.6
Finley township	30	23.3	–	–	–	200	–	–	–	20.0	–	500	–	20.0
Franklin township	23	30.4	–	–	–	–	–	–	–	–	–	–	–	–
Golden Lake township	157	15.9	–	–	–	–	–	–	–	–	–	–	–	–
Greenview township	26	19.2	–	–	–	–	–	–	–	–	–	–	–	–
Hope city	163	50.9	231	481	170	193	9.3	30.5	10.3	16.8	180	219	15.8	23.9
Hugo township	25	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Luverne city	23	47.8	–	–	152	186	–	–	7.6	62.9	–	–	–	–
Melrose township	31	32.3	–	–	–	–	–	–	–	–	251	299	.3	19.7
Newburgh township	49	16.3	–	–	–	400	–	–	–	100.0	–	–	–	–
Primrose township	41	14.6	–	700	–	–	–	20.0	–	–	–	–	–	–
Riverside township	26	26.9	–	–	–	150	–	–	–	20.0	–	–	–	–
Sharon city	79	49.4	302	398	114	134	.4	19.6	9.2	15.7	133	233	10.0	25.0
Sharon township	20	45.0	–	400	–	–	–	20.0	–	–	–	–	–	–
Sherbrooke township	26	11.5	–	–	–	–	–	–	–	–	–	–	–	–
Westfield township	31	32.3	–	–	–	–	–	–	–	–	–	400	–	20.0
Willow Lake township	26	46.2	–	–	259	357	–	–	10.2	44.7	–	–	–	–
Stutsman County	9 770	20.5	538	570	198	212	17.6	20.2	11.7	13.7	276	293	23.4	25.6
Alexander township	17	11.8	–	–	–	100	–	–	–	20.0	–	–	–	–
Ashland township	33	39.4	–	–	–	–	–	–	–	–	–	–	–	–
Bloom township	178	14.0	471	795	110	334	3.7	16.3	2.4	17.6	–	400	–	100.0
Bloomenfield township	18	44.4	–	–	–	–	–	–	–	–	–	–	–	–
Buchanan city	15	46.7	259	441	–	250	3.6	82.6	–	20.0	–	–	–	–
Buchanan township	50	48.0	432	571	157	243	15.8	65.8	1.4	18.6	198	292	7.7	37.2
Chase Lake unorg.	3	66.7	–	–	–	–	–	–	–	–	–	–	–	–
Chicago township	25	52.0	–	–	–	200	–	–	–	20.0	–	300	–	20.0
Cleveland city	58	44.8	241	618	135	187	7.1	23.8	9.9	19.6	–	–	–	–
Conklin township	8	50.0	–	–	–	300	–	–	–	20.0	–	–	–	–
Corinne township	24	50.0	–	–	–	250	–	–	–	20.0	–	–	–	–
Corwin township	47	17.0	–	–	–	300	–	–	–	20.0	–	–	–	–
Courtenay city	40	50.0	–	600	92	187	–	25.0	9.2	23.7	–	350	–	20.0
Courtenay township	20	25.0	–	600	–	–	–	20.0	–	–	–	–	–	–
Cusator township	21	19.0	–	–	–	200	–	–	–	20.0	–	–	–	–
Deer Lake township	15	20.0	–	–	–	150	–	–	–	20.0	–	–	–	–
Durham township	28	28.6	–	–	–	801	–	–	–	20.0	–	–	–	–
Edmunds township	35	25.7	–	–	–	–	–	–	–	–	107	391	3.5	34.3
Eldridge township	66	30.3	–	300	167	327	–	20.0	3.3	16.7	–	450	–	25.0
Flint township	23	39.1	–	900	–	250	–	20.0	–	20.0	–	–	–	–
Fried township	86	40.7	437	842	137	220	8.3	27.6	5.6	17.5	–	–	–	–
Gerber township	11	45.5	–	–	–	–	–	–	–	–	–	–	–	–
Germania township	20	35.0	–	–	–	–	–	–	–	–	–	–	–	–
Glacier township	19	26.3	–	–	–	–	–	–	–	–	–	–	–	–
Gray township	22	36.4	–	500	–	–	–	20.0	–	–	110	161	3.9	31.1
Griffin township	29	13.8	–	–	–	–	–	–	–	–	–	300	–	25.0
Hidden township	22	40.9	–	–	–	–	–	–	–	–	–	–	–	–
Homer township	118	9.3	–	600	–	–	–	30.0	–	–	–	700	–	100.0
Iosco township	7	42.9	–	400	–	–	–	100.0	–	–	–	–	–	–
Jamestown city	6 740	14.0	539	584	210	226	18.0	21.2	11.1	14.1	276	298	23.4	26.3
Jim River Valley township	20	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Kensal city	93	51.6	244	456	175	205	5.8	25.6	9.1	15.3	120	227	9.6	23.0
Kensal township	22	50.0	–	–	168	394	–	–	7.1	34.4	–	–	–	–
Lenton township	28	17.9	–	–	–	–	–	–	–	–	–	300	–	20.0
Lippert township	45	13.3	–	600	–	–	–	20.0	–	–	–	–	–	–
Lowery township	25	60.0	–	–	–	–	–	–	–	–	–	–	–	–
Lyon township	14	42.9	–	–	–	350	–	–	–	20.0	–	–	–	–
Manns township	30	53.3	–	–	108	296	–	–	1.1	18.9	–	–	–	–
Marston Moor township	15	46.7	–	500	–	–	–	20.0	–	–	–	–	–	–
Medina city	213	49.3	287	375	119	135	10.0	20.4	11.8	16.9	223	270	11.3	19.4

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Stutsman County—Con.														
Midway township	253	35.2	562	670	158	278	13.0	19.9	7.7	20.2	–	300	–	25.0
Montpelier city	40	50.0	280	490	119	177	6.0	19.0	9.6	24.2	–	350	–	35.0
Montpelier township	28	35.7	–	700	–	–	–	100.0	–	–	–	–	–	–
Moon Lake township	28	35.7	315	385	–	250	3.0	17.0	–	20.0	–	–	–	–
Newbury township	26	46.2	–	200	–	200	–	20.0	–	20.0	–	–	–	–
Nogosek township	18	50.0	–	–	209	291	–	–	1.8	18.2	–	–	–	–
Northwest Stutsman unorg.	10	60.0	–	–	–	–	–	–	–	–	–	–	–	–
Paris township	21	23.8	–	–	–	200	–	–	–	20.0	–	–	–	–
Peterson township	21	42.9	–	–	–	350	–	–	–	100.0	–	–	–	–
Pingree city	36	47.2	–	500	147	213	–	20.0	7.5	20.3	261	378	8.7	28.9
Pingree township	21	19.0	–	–	–	–	–	–	–	–	–	350	–	20.0
Pipestem Valley township	30	36.7	–	–	–	200	–	–	–	20.0	–	–	–	–
Plainview township	26	42.3	–	600	–	–	–	30.0	–	–	–	–	–	–
Rose township	30	46.7	–	700	–	–	–	25.0	–	–	–	–	–	–
Round Top township	9	33.3	–	–	–	100	–	–	–	20.0	–	–	–	–
St. Paul township	29	48.3	–	200	–	200	–	20.0	–	100.0	–	–	–	–
Severn township	23	21.7	–	–	200	250	–	–	.1	19.9	–	–	–	–
Sharlow township	23	13.0	–	–	–	–	–	–	–	–	–	–	–	–
Sinclair township	17	29.4	–	–	–	350	–	–	–	25.0	–	–	–	–
Spiritwood township	43	11.6	–	–	–	250	–	–	–	30.0	–	–	–	–
Spiritwood Lake city	96	47.9	362	669	115	190	8.2	23.5	2.3	17.7	–	500	–	35.0
Stirton township	32	43.8	–	–	153	774	–	–	1.3	34.7	157	293	.9	24.3
Streeter city	140	50.7	–	300	145	169	–	20.0	13.3	23.5	149	238	15.9	31.7
Streeter township	33	45.5	–	–	–	200	–	–	–	35.0	155	295	1.0	19.0
Strong township	31	45.2	–	–	118	305	–	–	5.1	42.1	–	350	–	100.0
Sydney township	42	19.0	–	800	–	–	–	20.0	–	–	–	–	–	–
Valley Spring township	15	6.7	–	–	–	300	–	–	–	25.0	–	–	–	–
Wadsworth township	16	43.8	–	–	–	300	–	–	–	20.0	–	200	–	30.0
Walters township	26	11.5	–	–	–	–	–	–	–	–	–	–	–	–
Weld township	21	38.1	–	–	–	–	–	–	–	–	–	–	–	–
Windsor township	28	42.9	–	–	50	384	–	–	2.8	17.2	153	347	20.1	24.9
Winfield township	31	12.9	–	–	–	–	–	–	–	–	–	450	–	30.0
Woodbury township	86	16.3	501	659	104	189	10.3	86.6	1.2	18.8	–	–	–	–
Woodworth city	63	49.2	213	287	165	198	2.5	17.5	7.1	14.8	78	327	8.6	21.9
Ypsilanti township	75	18.7	–	300	107	143	–	20.0	2.7	17.3	–	–	–	–
Towner County	1 770	44.5	439	498	190	209	17.8	22.0	12.0	14.6	249	281	21.4	24.2
Armourdale township	29	27.6	–	400	–	–	–	25.0	–	–	–	–	–	–
Atkins township	19	36.8	–	–	–	–	–	–	–	–	–	250	–	20.0
Bethel township	21	14.3	–	–	–	150	–	–	–	20.0	–	–	–	–
Bisbee city	121	47.9	291	438	140	194	9.2	19.5	9.4	16.6	216	288	20.8	30.9
Cando city	722	48.3	474	566	223	245	16.7	21.7	11.7	15.1	256	297	21.7	24.2
Cando township	50	42.0	68	783	158	234	6.8	34.2	2.1	17.9	–	–	–	–
Coolin township	19	26.3	–	500	–	100	–	100.0	–	20.0	–	–	–	–
Crocus township	29	37.9	–	500	104	243	–	20.0	.6	19.4	–	–	–	–
Dash township	35	57.1	–	900	–	300	–	30.0	–	35.0	–	–	–	–
Egeland city	51	51.0	319	581	127	175	1.9	18.1	13.0	24.4	24	283	4.6	77.4
Gerrard township	22	45.5	–	–	–	–	–	–	–	–	–	150	–	20.0
Grainfield township	35	51.4	–	–	–	–	–	–	–	–	–	–	–	–
Hansboro city	16	43.8	–	–	118	232	–	–	3.6	76.7	–	–	–	–
Howell township	25	36.0	–	600	–	350	–	20.0	–	30.0	–	–	–	–
Lansing township	18	44.4	–	–	–	–	–	–	–	–	–	–	–	–
Maza city	6	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Maza township	20	35.0	–	–	–	–	–	–	–	–	–	–	–	–
Monroe township	20	45.0	–	–	–	–	–	–	–	–	–	–	–	–
Mount View township	25	32.0	–	800	–	–	–	100.0	–	–	–	–	–	–
New City township	23	52.2	–	600	–	250	–	30.0	–	100.0	–	–	–	–
Olson township	32	40.6	–	800	170	380	–	100.0	3.0	17.0	–	–	–	–
Paulson township	22	40.9	–	–	–	150	–	–	–	20.0	–	–	–	–
Perth city	13	53.8	–	–	75	185	–	–	4.2	15.8	–	–	–	–
Picton township	24	37.5	–	500	–	–	–	25.0	–	–	–	–	–	–
Rocklake city	129	48.1	158	368	140	169	10.5	48.6	8.9	15.8	172	248	5.3	26.0
Rock Lake township	17	47.1	–	–	–	–	–	–	–	–	–	–	–	–
Sarles city (pt.)	2	50.0	–	400	–	–	–	100.0	–	–	–	–	–	–
Sidney township	30	46.7	–	400	–	–	–	30.0	–	–	–	–	–	–
Smith township	23	52.2	–	–	–	250	–	–	–	100.0	–	–	–	–
Sorenson township	27	48.1	–	–	–	–	–	–	–	–	–	–	–	–
Springfield township	27	14.8	–	–	–	–	–	–	–	–	–	–	–	–
Teddy township	28	35.7	–	–	–	–	–	–	–	–	–	–	–	–
Twin Hill township	19	21.1	–	–	–	–	–	–	–	–	–	300	–	100.0
Victor township	20	45.0	–	–	–	350	–	–	–	20.0	–	300	–	20.0
Virginia township	21	47.6	–	–	–	–	–	–	–	–	–	–	–	–
Zion township	30	13.3	–	–	–	–	–	–	–	–	–	–	–	–
Traill County	3 770	43.9	499	535	176	185	18.5	20.7	12.2	13.9	263	278	22.8	25.2
Belmont township	40	17.5	–	–	–	300	–	–	–	100.0	–	500	–	100.0
Bingham township	51	17.6	–	300	–	200	–	35.0	–	20.0	–	–	–	–
Blanchard township	46	21.7	–	–	–	250	–	–	–	25.0	–	300	–	25.0
Bloomfield township	60	35.0	421	627	–	–	3.2	19.0	–	–	207	429	2.1	17.9
Bohnsack township	29	17.2	–	–	–	–	–	–	–	–	–	–	–	–
Buxton city	143	46.9	491	575	138	184	15.0	22.4	9.3	16.3	218	279	20.6	27.1
Buxton township	36	44.4	–	900	–	200	–	25.0	–	20.0	–	550	–	20.0
Caledonia township	62	17.7	343	840	–	–	4.2	28.8	–	–	–	150	–	20.0
Clifford city	23	52.2	405	495	72	198	.9	19.1	4.8	15.2	272	421	8.3	22.8
Eldorado township	68	36.8	513	668	–	350	6.5	24.4	–	20.0	–	400	–	20.0
Elm River township	32	50.0	–	300	–	150	–	20.0	–	20.0	251	299	.5	19.5
Ervin township	76	32.9	280	820	146	186	3.2	58.2	6.1	22.2	–	300	–	25.0
Galesburg city	82	50.0	386	623	158	213	17.3	23.6	11.6	21.0	129	321	10.5	23.6
Galesburg township	49	49.0	381	546	208	292	24.1	64.8	1.6	18.4	–	–	–	–
Garfield township	66	51.5	500	700	179	256	22.5	56.5	5.0	17.9	–	250	–	20.0
Grandin city (pt.)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Greenfield township	26	46.2	–	–	121	290	–	–	2.7	17.3	–	–	–	–
Hatton city	334	47.6	451	535	164	185	20.3	23.2	10.9	15.2	234	281	26.1	30.9
Herberg township	42	33.3	–	–	154	339	–	–	1.2	18.8	–	–	–	–
Hillsboro city	714	48.0	455	516	162	179	15.0	19.5	11.3	14.4	236	268	20.2	23.7

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[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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Traill County—Con.														
Hillsboro township	47	40.4	645	768	–	150	30.5	34.5	–	20.0	–	–	–	–
Kelso township	41	36.6	306	394	161	242	1.2	18.8	1.8	18.2	–	–	–	–
Lindaas township	50	28.0	–	700	200	250	–	20.0	–	20.0	308	376	9.5	34.2
Mayville city	866	49.0	526	619	192	217	16.3	20.8	12.2	15.7	272	290	25.1	28.6
Mayville township	60	23.3	328	881	–	250	1.4	82.0	–	20.0	153	496	.6	81.5
Morgan township	49	44.9	254	678	204	296	21.1	64.6	1.8	24.6	–	–	–	–
Norman township	33	45.5	–	600	–	–	–	100.0	–	–	–	–	–	–
Norway township	70	32.9	497	588	161	192	6.5	28.4	4.4	16.9	–	400	–	20.0
Portland city	268	46.6	448	615	153	183	14.4	22.1	10.6	15.2	199	302	19.1	27.1
Reynolds city (pt.)	78	50.0	456	630	142	183	13.2	23.8	7.7	13.6	134	300	5.8	19.9
Roseville township	48	50.0	417	934	122	233	6.6	57.0	6.6	27.8	204	298	.5	19.5
Stavanger township	48	31.3	–	500	124	191	–	20.0	4.8	52.8	–	–	–	–
Viking township	80	50.0	510	607	217	339	13.5	28.2	4.4	78.5	251	299	20.1	24.9
Wold township	53	26.4	407	634	–	250	1.5	57.2	–	20.0	–	–	–	–
Walsh County	6 093	30.3	486	525	188	199	19.8	21.8	12.3	14.0	271	292	21.6	23.7
Acton township	64	15.6	–	500	–	350	–	20.0	–	20.0	–	150	–	25.0
Adams city	146	47.3	322	613	158	186	29.4	69.5	10.2	16.4	202	259	9.7	22.8
Adams township	35	34.3	–	–	–	200	–	–	–	20.0	–	–	–	–
Ardoch city	29	48.3	–	–	157	243	–	–	1.5	18.5	–	–	–	–
Ardoch township	53	50.9	251	649	176	324	22.6	66.8	5.1	22.4	405	445	1.9	18.1
Cleveland township	44	15.9	–	–	–	–	–	–	–	–	–	–	–	–
Conway city	15	40.0	–	–	107	187	–	–	5.3	82.7	–	–	–	–
Dewey township	29	20.7	–	–	–	–	–	–	–	–	–	–	–	–
Dundee township	64	14.1	–	500	–	300	–	35.0	–	100.0	–	–	–	–
Eden township	27	51.9	–	400	22	140	–	20.0	2.1	17.9	–	–	–	–
Edinburg city	137	48.9	314	478	139	179	18.4	23.5	8.7	13.7	237	298	11.3	22.8
Fairdale city	43	48.8	212	288	123	163	4.1	33.5	7.8	16.9	–	–	–	–
Farmington township	101	17.8	412	488	–	200	3.2	64.7	–	20.0	–	–	–	–
Fertile township	107	16.8	–	800	146	363	–	20.0	4.9	52.2	–	–	–	–
Fordville city	138	50.0	368	469	136	162	10.6	19.9	10.9	17.1	215	242	9.0	19.5
Forest River city	69	47.8	323	377	157	193	11.0	32.6	6.3	13.7	226	324	5.2	49.0
Forest River township	49	44.9	–	700	–	100	–	25.0	–	20.0	–	–	–	–
Glenwood township	109	27.5	–	600	164	292	–	25.0	4.5	23.0	–	–	–	–
Golden township	52	25.0	–	600	154	196	–	100.0	5.2	24.5	–	–	–	–
Grafton city	2 033	15.8	502	594	191	217	18.1	23.1	10.3	14.5	273	323	21.6	25.9
Grafton township	126	18.3	510	762	153	297	13.1	25.0	.7	19.3	–	–	–	–
Harriston township	81	39.5	504	596	111	216	37.9	97.1	8.5	31.6	180	328	11.9	61.4
Hoople city	145	48.3	377	661	169	196	22.3	29.8	12.0	18.2	261	407	6.9	19.1
Kensington township	96	39.6	495	704	186	282	9.2	23.0	3.2	16.8	–	1 000	–	100.0
Kinloss township	33	51.5	204	296	114	165	.8	19.2	20.7	24.3	–	–	–	–
Lampton township	74	41.9	248	381	129	197	3.9	16.1	5.1	19.4	–	–	–	–
Lankin city	89	47.2	326	523	182	223	7.7	50.0	20.3	26.7	–	300	–	20.0
Latona township	33	12.1	–	–	–	–	–	–	–	–	–	–	–	–
Martin township	59	16.9	–	–	–	–	–	–	–	–	–	–	–	–
Medford township	33	15.2	–	700	–	150	–	100.0	–	100.0	–	–	–	–
Minto city	255	48.6	495	630	202	235	24.6	27.7	13.9	21.0	199	294	27.8	44.0
Norton township	50	40.0	–	500	–	400	–	100.0	–	25.0	–	–	–	–
Oakwood township	141	14.9	439	686	112	330	6.2	36.4	2.0	18.0	260	389	4.4	24.0
Ops township	37	48.6	–	400	101	398	–	20.0	.4	24.8	–	–	–	–
Park River city	793	47.9	460	515	185	202	17.8	22.5	11.0	13.6	247	285	19.1	23.8
Perth township	33	18.2	–	500	–	150	–	25.0	–	20.0	–	–	–	–
Pisek city	71	46.5	247	441	132	224	6.5	20.1	11.6	27.3	131	224	21.8	32.4
Prairie Center township	71	23.9	211	387	165	271	1.2	18.8	4.9	24.4	–	200	–	25.0
Pulaski township	64	31.3	–	800	185	315	–	25.0	6.9	67.8	–	200	–	20.0
Rushford township	46	50.0	–	500	34	283	–	20.0	13.2	85.7	258	317	13.2	29.2
St. Andrews township	39	10.3	–	–	–	400	–	–	–	20.0	–	–	–	–
Sauter township	32	9.4	–	–	–	–	–	–	–	–	–	–	–	–
Shepherd township	29	17.2	–	400	102	298	–	20.0	.4	19.6	–	–	–	–
Silvesta township	35	42.9	–	–	–	200	–	–	–	20.0	–	–	–	–
Tiber township	51	43.1	40	487	–	100	3.9	91.6	–	20.0	–	–	–	–
Vernon township	49	22.4	–	–	–	150	–	–	–	20.0	–	–	–	–
Vesta township	27	48.1	–	–	–	–	–	–	–	–	–	–	–	–
Walsh Centre township	90	25.6	–	600	164	378	–	20.0	2.2	17.8	–	300	–	20.0
Walshville township	67	47.8	612	688	189	361	5.8	87.5	3.9	16.1	–	–	–	–
Ward County	23 585	19.1	576	599	190	199	20.5	21.5	12.2	13.7	316	328	24.2	25.6
Afton township	174	15.5	466	829	–	300	6.2	30.6	–	100.0	308	449	7.2	61.2
Anna township	18	38.9	–	300	–	150	–	100.0	–	20.0	–	–	–	–
Baden township	19	10.5	–	–	–	200	–	–	–	25.0	–	–	–	–
Berthold city	171	50.3	446	543	132	159	22.1	31.9	9.0	14.8	236	290	10.8	27.4
Berthold township	38	42.1	–	–	–	150	–	–	–	20.0	–	–	–	–
Brillian township	20	10.0	–	–	–	300	–	–	–	20.0	–	–	–	–
Burlington city	372	48.1	427	465	151	180	20.3	22.8	10.1	17.5	267	296	20.5	31.6
Burlington township	106	26.4	386	849	141	359	10.8	65.0	5.8	46.7	–	–	–	–
Burt township	38	15.8	–	–	–	–	–	–	–	–	–	–	–	–
Cameron township	22	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Carbondale township	40	50.0	–	200	–	300	–	20.0	–	20.0	–	–	–	–
Carpio city	94	46.8	274	482	134	163	8.3	22.1	9.5	16.5	249	301	9.9	35.8
Carpio township	32	50.0	–	–	–	150	–	–	–	20.0	–	–	–	–
Denmark township	34	23.5	–	–	–	100	–	–	–	20.0	–	–	–	–
Des Lacs city	74	44.6	388	617	124	183	7.3	18.4	7.9	26.7	161	343	20.4	24.6
Des Lacs township	35	45.7	510	690	–	–	25.5	93.3	–	–	–	–	–	–
Donnybrook city	59	47.5	311	389	130	185	2.3	17.7	8.6	17.1	–	150	–	20.0
Douglas city	45	48.9	318	382	123	154	12.7	58.6	8.3	15.7	–	–	–	–
Elmdale township	31	48.4	–	–	113	169	–	–	3.6	16.4	–	–	–	–
Eureka township	128	15.6	388	612	–	–	20.1	42.5	–	–	–	300	–	25.0
Evergreen township	5	40.0	–	–	–	–	–	–	–	–	–	–	–	–
Foxholm township	60	45.0	319	761	37	173	3.9	23.1	4.4	32.3	–	–	–	–
Freedom township	60	20.0	–	900	–	100	–	35.0	–	20.0	–	–	–	–
Gasman township	56	17.9	–	500	–	–	–	35.0	–	–	–	300	–	20.0
Greely township	18	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Greenbush township	23	39.1	–	–	–	300	–	–	–	25.0	–	–	–	–
Harrison township	454	14.5	547	714	178	250	20.5	28.5	5.1	14.9	119	931	2.4	82.0
Hiddenwood township	29	48.3	–	–	123	239	–	–	9.1	70.3	–	–	–	–
Hilton township	24	29.2	–	–	–	–	–	–	–	–	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Ward County—Con.														
Iota Flat township	30	10.0	–	–	–	250	–	–	–	20.0	–	–	–	–
Kenmare city	637	48.5	404	491	183	200	16.9	24.6	12.0	15.1	226	263	19.8	26.4
Kenmare township	42	31.0	–	500	59	288	–	20.0	3.5	43.3	–	–	–	–
Kirkelie township	137	39.4	490	648	157	269	13.1	28.9	10.7	60.1	120	287	4.0	73.9
Linton township	16	25.0	–	–	–	–	–	–	–	–	–	–	–	–
Lund township	23	17.4	–	–	–	–	–	–	–	–	–	–	–	–
McKinley township	53	18.9	510	785	–	250	2.0	29.3	–	20.0	–	450	–	20.0
Makoti city	92	47.8	352	748	136	171	26.6	66.0	11.1	19.3	172	256	6.8	15.6
Mandan township	18	44.4	–	–	–	–	–	–	–	–	–	–	–	–
Margaret township	34	11.8	–	–	–	350	–	–	–	20.0	–	–	–	–
Maryland township	27	51.9	421	579	152	198	26.0	86.5	.8	19.2	–	–	–	–
Mayland township	23	47.8	307	393	139	644	2.8	29.3	15.7	83.0	–	–	–	–
Minot city	15 040	14.0	593	629	193	206	20.2	21.6	11.7	13.9	314	330	24.6	26.6
Nedrose township	753	24.3	548	680	190	257	14.1	21.2	11.0	19.5	318	397	24.3	38.9
Newman township	38	18.4	–	–	–	250	–	–	–	20.0	–	–	–	–
New Prairie township	76	35.5	801	859	150	200	11.6	22.4	.2	99.5	–	–	–	–
Orlien township	26	30.8	–	–	–	300	–	–	–	25.0	–	–	–	–
Passport township	21	52.4	–	–	–	–	–	–	–	–	–	–	–	–
Ree township	24	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Rice Lake township	166	17.5	–	700	–	–	–	20.0	–	–	–	–	–	–
Rolling Green township	38	18.4	–	–	–	200	–	–	–	20.0	–	–	–	–
Rushville township	38	34.2	–	–	–	–	–	–	–	–	–	–	–	–
Ryder city	72	48.6	–	400	150	184	–	20.0	10.8	19.2	47	277	4.6	69.8
Ryder township	25	48.0	–	–	300	350	–	–	35.4	99.6	–	–	–	–
St. Marys township	25	32.0	–	–	–	–	–	–	–	–	–	250	–	20.0
Sauk Prairie township	19	47.4	–	–	–	350	–	–	–	20.0	–	–	–	–
Sawyer city	143	46.2	372	456	139	185	13.1	22.3	9.6	16.9	273	451	11.7	62.0
Sawyer township	71	28.2	–	700	–	150	–	20.0	–	20.0	–	100	–	–
Shealey township	17	17.6	–	–	–	200	–	–	–	25.0	–	–	–	–
Spencer township	37	51.4	–	–	164	248	–	–	4.7	15.3	–	–	–	–
Spring Lake township	15	40.0	–	–	–	–	–	–	–	–	–	–	–	–
Sundre township	323	20.4	566	866	205	246	16.3	27.1	6.1	14.6	359	1 742	5.2	83.2
Surrey city	302	45.4	431	475	173	208	23.0	26.3	9.9	18.0	372	424	21.9	29.3
Surrey township	89	47.2	394	613	142	247	8.3	23.1	6.7	19.3	–	–	–	–
Tatman township	1 533	16.6	–	–	–	200	–	–	–	20.0	350	426	13.0	21.3
Minot AFB CDP (pt.)	1 410	16.5	–	–	–	–	–	–	–	–	366	463	11.1	20.5
Tolgen township	12	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Torning township	25	12.0	–	–	–	–	–	–	–	–	–	–	–	–
Vang township	18	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Waterford township	1 186	15.8	–	800	–	–	–	20.0	–	–	279	367	17.7	25.6
Minot AFB CDP (pt.)	1 165	15.8	–	–	–	–	–	–	–	–	279	367	17.7	25.6
Willis township	42	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Wells County	2 869	43.6	441	504	174	184	15.7	19.3	13.3	15.3	217	242	22.8	26.0
Berlin township	26	19.2	–	–	–	300	–	–	–	25.0	–	–	–	–
Bilodeau township	24	20.8	–	1 250	–	–	–	100.0	–	–	–	–	–	–
Bowdon city	121	50.4	318	582	127	149	1.8	18.2	10.5	15.6	101	199	10.3	29.9
Bremen township	54	40.7	–	–	107	763	–	–	2.8	29.5	–	200	–	20.0
Bull Moose township	27	48.1	–	200	60	143	–	20.0	2.4	17.6	–	–	–	–
Cathay city	36	50.0	–	–	152	185	–	–	12.0	34.0	–	250	–	20.0
Cathay township	35	51.4	312	794	–	–	.8	19.2	–	–	–	–	–	–
Chaseley township	38	44.7	–	–	9	146	–	–	.9	19.1	–	250	–	30.0
Crystal Lake township	17	11.8	–	–	–	–	–	–	–	–	–	–	–	–
Delger township	24	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Fairville township	24	12.5	–	–	–	250	–	–	–	20.0	–	–	–	–
Fessenden city	345	49.0	315	385	172	193	11.3	17.3	11.3	15.6	215	279	22.7	28.0
Forward township	41	39.0	–	700	–	300	–	100.0	–	100.0	–	350	–	20.0
Fram township	40	50.0	304	1 231	109	191	.8	29.6	2.4	33.2	–	–	–	–
Germantown township	23	30.4	–	300	–	–	–	100.0	–	–	–	–	–	–
Haaland township	28	32.1	–	–	–	200	–	–	–	20.0	–	–	–	–
Hamberg city	16	43.8	–	–	103	197	–	–	.7	19.3	–	250	–	20.0
Hamburg township	30	26.7	–	–	–	–	–	–	–	–	–	–	–	–
Harvey city	1 060	48.2	488	538	185	197	15.4	19.5	13.5	16.2	220	251	22.6	26.6
Hawksnest township	18	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Heimdal township	59	49.2	–	400	126	175	–	25.0	10.9	24.8	–	300	–	20.0
Hillsdale township	48	47.9	900	1 000	172	239	.3	25.0	4.5	22.8	–	–	–	–
Hurdsfield city	71	46.5	24	888	135	190	2.3	24.4	8.1	17.2	83	217	21.6	27.6
Johnson township	23	34.8	–	–	–	–	–	–	–	–	–	–	–	–
Lynn township	15	46.7	–	–	–	–	–	–	–	–	–	–	–	–
Manfred township	48	22.9	–	400	5	197	–	20.0	.8	24.7	–	–	–	–
Norway Lake township	44	50.0	–	–	104	198	–	–	.5	19.5	–	–	–	–
Oshkosh township	30	46.7	–	700	171	239	–	25.0	4.2	72.5	–	–	–	–
Pony Gulch township	29	31.0	–	–	–	250	–	–	–	100.0	–	–	–	–
Progress township	20	45.0	–	400	–	100	–	20.0	–	20.0	–	–	–	–
Rusland township	23	26.1	–	–	–	–	–	–	–	–	–	–	–	–
St. Anna township	16	12.5	–	–	–	–	–	–	–	–	–	–	–	–
Silver Lake township	14	50.0	–	–	259	730	–	–	3.5	29.1	–	–	–	–
South Cottonwood township	28	28.6	–	–	–	–	–	–	–	–	–	–	–	–
Speedwell township	49	18.4	–	–	–	200	–	–	–	20.0	–	–	–	–
Sykeston city	102	48.0	171	393	135	168	13.3	65.4	10.6	17.4	168	224	11.4	24.3
Sykeston township	25	32.0	–	–	–	250	–	–	–	100.0	–	–	–	–
Valhalla township	33	51.5	–	–	–	–	–	–	–	–	–	–	–	–
Wells township	51	47.1	494	1 093	–	400	12.6	27.8	–	30.0	304	387	39.1	95.9
Western township	39	51.3	–	400	69	186	–	100.0	5.5	31.6	–	–	–	–
West Norway township	27	25.9	–	–	–	200	–	–	–	20.0	–	–	–	–
West Ontario township	26	15.4	–	–	–	200	–	–	–	20.0	–	–	–	–
Woodward township	22	13.6	–	–	–	–	–	–	–	–	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Williams County	10 180	21.4	547	587	193	207	17.8	20.2	11.8	13.8	256	277	19.3	22.2
Alamo city	46	50.0	133	556	123	216	6.6	22.8	5.9	14.1	–	–	–	–
Athens township	17	11.8	–	–	–	–	–	–	–	–	–	–	–	–
Barr Butte township	12	50.0	–	–	101	149	–	–	.5	19.5	–	–	–	–
Big Meadow township	23	21.7	–	–	–	–	–	–	–	–	–	–	–	–
Big Stone township	25	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Blacktail township	144	16.7	–	–	–	150	–	–	–	20.0	–	150	–	100.0
Blue Ridge township	26	42.3	–	–	–	200	–	–	–	20.0	–	250	–	20.0
Bonetraill township	14	28.6	–	–	–	–	–	–	–	–	–	–	–	–
Brooklyn township	14	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Buford township	94	14.9	–	–	–	–	–	–	–	–	–	–	–	–
Bull Butte township	18	5.6	–	–	–	–	–	–	–	–	–	–	–	–
Champion township	13	7.7	–	–	–	–	–	–	–	–	–	–	–	–
Climax township	15	26.7	–	–	–	350	–	–	–	20.0	–	–	–	–
Cow Creek township	13	15.4	–	700	–	–	–	20.0	–	–	–	–	–	–
Dry Fork township	22	22.7	–	–	–	–	–	–	–	–	–	–	–	–
Dublin township	10	10.0	–	–	–	–	–	–	–	–	–	–	–	–
East Fork township	13	38.5	–	–	–	–	–	–	–	–	–	–	–	–
Ellisville township	21	38.1	–	–	–	–	–	–	–	–	–	–	–	–
Epping city	39	41.0	315	771	108	197	2.9	34.5	7.4	22.8	–	–	–	–
Equality township	25	32.0	–	–	–	250	–	–	–	20.0	–	–	–	–
Farmvale township	20	10.0	–	–	–	–	–	–	–	–	–	–	–	–
Golden Valley township	19	52.6	–	–	–	–	–	–	–	–	–	–	–	–
Good Luck township	18	38.9	–	–	–	–	–	–	–	–	–	–	–	–
Grenora city	170	47.6	375	566	201	228	6.0	18.0	11.2	17.4	164	240	11.2	20.2
Grenora township	9	55.6	–	–	–	–	–	–	–	–	254	296	1.5	18.5
Hanks city	6	50.0	–	–	107	143	–	–	2.6	17.4	–	–	–	–
Hardscrabble township	33	15.2	–	400	–	–	–	25.0	–	–	–	–	–	–
Hazel township	31	45.2	–	–	–	–	–	–	–	–	–	–	–	–
Hebron township	27	18.5	–	–	–	150	–	–	–	35.0	–	–	–	–
Hofflund township	28	10.7	–	–	–	–	–	–	–	–	–	–	–	–
Judson township	64	17.2	–	300	–	300	–	35.0	–	30.0	–	600	–	20.0
Lindahl township	27	29.6	–	–	–	–	–	–	–	–	–	–	–	–
Marshall township	22	31.8	–	–	–	–	–	–	–	–	–	–	–	–
Missouri Ridge township	178	16.3	683	1 024	162	670	11.2	23.1	3.0	84.1	403	697	20.3	95.6
Mont township	24	20.8	–	–	–	–	–	–	–	–	–	100	–	25.0
Nesson Valley unorg.	60	18.3	–	–	–	–	–	–	–	–	–	–	–	–
New Home township	18	27.8	–	–	–	–	–	–	–	–	–	–	–	–
Oliver township	10	20.0	–	–	–	–	–	–	–	–	–	–	–	–
Orthell township	14	35.7	–	–	–	–	–	–	–	–	–	–	–	–
Pherrin township	92	21.7	–	600	–	200	–	20.0	–	20.0	–	–	–	–
Pleasant Valley township	67	14.9	–	–	–	250	–	–	–	20.0	–	–	–	–
Rainbow township	18	16.7	–	–	–	–	–	–	–	–	–	–	–	–
Ray city	316	47.2	422	496	175	194	13.1	25.2	9.9	14.1	230	310	14.3	28.0
Rock Island township	9	22.2	–	–	–	–	–	–	–	–	–	–	–	–
Round Prairie township	56	16.1	–	800	–	–	–	20.0	–	–	–	–	–	–
Sauk Valley township	64	17.2	–	–	106	181	–	–	1.9	18.1	–	–	–	–
Scorio township	47	48.9	–	800	116	218	–	25.0	3.6	16.4	–	200	–	20.0
Southeast Williams unorg.	10	20.0	–	–	–	–	–	–	–	–	–	–	–	–
South Meadow township	22	22.7	–	–	–	–	–	–	–	–	–	–	–	–
Spring Brook city	14	64.3	–	–	94	219	–	–	5.4	14.6	307	343	2.9	17.1
Springbrook township	30	46.7	54	482	114	186	5.3	24.1	2.8	17.2	–	–	–	–
Stony Creek township	192	15.6	526	793	204	246	5.8	23.9	2.7	33.9	–	–	–	–
Strandahl township	19	15.8	–	–	–	100	–	–	–	35.0	–	–	–	–
Tioga city	602	49.3	491	561	197	215	14.5	19.4	11.1	14.3	231	274	15.8	22.2
Tioga township	55	49.1	316	784	101	149	3.2	89.4	.3	19.7	–	–	–	–
Trenton township	194	16.0	133	344	106	237	6.3	19.1	1.6	18.4	237	515	12.0	29.4
Truax township	113	17.7	–	700	–	150	–	20.0	–	20.0	–	–	–	–
Twelve Mile township	71	16.9	–	–	–	–	–	–	–	–	–	–	–	–
Tyrone township	24	25.0	–	–	–	–	–	–	–	–	–	–	–	–
View township	17	17.6	–	–	–	–	–	–	–	–	–	–	–	–
West Bank township	29	31.0	–	–	–	200	–	–	–	20.0	–	–	–	–
Wheelock city	19	52.6	–	–	72	164	–	–	9.6	53.3	–	–	–	–
Wheelock township	14	28.6	–	–	–	–	–	–	–	–	–	150	–	20.0
Wildrose city	114	50.0	168	416	123	148	5.6	45.6	8.0	12.9	228	308	6.7	63.7
Williston city	6 083	15.8	529	585	195	220	18.1	21.1	11.3	14.4	250	277	18.9	22.8
Williston township	483	14.9	608	707	211	273	13.2	23.8	7.6	28.0	242	396	13.3	28.7
Winner township	24	37.5	–	–	–	–	–	–	–	–	–	–	–	–

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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 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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
The State	**276 340**	**25.7**	**604**	**612**	**191**	**193**	**20.2**	**20.4**	**12.8**	**13.1**	**311**	**315**	**23.8**	**24.1**
COUNTY														
Adams County	1 504	42.8	477	550	165	184	17.9	23.6	12.8	16.1	229	258	18.0	21.9
Barnes County	5 801	26.0	468	509	170	182	15.2	18.3	11.2	13.1	239	264	22.8	25.0
Benson County	3 163	42.6	343	417	157	171	15.0	19.2	13.1	15.4	230	255	22.3	26.6
Billings County	533	49.3	364	625	109	135	13.9	27.2	8.0	15.7	242	319	8.8	18.2
Bottineau County	4 661	26.6	482	553	173	188	20.3	23.1	11.6	14.0	251	296	22.7	26.4
Bowman County	1 691	41.0	474	542	176	191	20.1	23.4	11.6	14.1	222	257	18.2	23.6
Burke County	1 691	42.0	342	424	141	153	13.9	19.2	11.9	14.4	212	253	18.3	24.7
Burleigh County	23 803	16.4	703	727	230	242	20.3	21.1	11.3	13.0	341	354	22.7	23.8
Cass County	42 407	15.9	700	723	222	231	20.5	21.2	11.7	13.2	346	354	24.4	25.3
Cavalier County	3 038	42.4	465	533	188	198	19.3	22.6	12.5	14.4	260	293	20.7	24.2
Dickey County	2 763	41.9	427	469	160	173	15.5	19.0	11.4	13.4	231	254	21.6	24.6
Divide County	1 667	38.2	407	476	160	178	18.3	23.1	10.5	13.3	195	243	16.1	22.0
Dunn County	2 057	34.1	353	452	145	163	17.5	25.0	11.7	15.3	209	258	20.5	25.9
Eddy County	1 470	38.2	398	481	169	183	15.7	20.9	11.7	14.8	254	281	21.1	24.8
Emmons County	2 200	37.1	385	469	165	177	20.7	24.4	13.1	15.5	176	223	22.6	27.0
Foster County	1 876	40.7	467	530	170	185	17.8	21.7	11.9	14.4	236	269	17.9	22.2
Golden Valley County	1 035	47.1	480	570	180	196	17.4	21.7	12.8	15.8	243	285	16.0	21.3
Grand Forks County	27 085	18.5	680	708	226	236	20.1	21.2	11.5	13.0	362	372	24.5	25.8
Grant County	2 011	35.1	368	485	137	153	22.2	30.7	13.0	16.4	166	208	15.1	24.1
Griggs County	1 660	38.1	400	475	175	193	17.9	23.0	11.7	14.6	213	248	17.6	22.6
Hettinger County	1 637	40.1	398	461	157	173	17.3	22.0	12.8	15.6	176	217	15.7	21.1
Kidder County	1 672	41.8	342	423	148	164	17.2	23.9	11.5	14.2	190	225	20.0	25.8
LaMoure County	2 434	39.6	399	444	161	172	16.2	20.6	11.9	14.0	209	236	20.4	25.9
Logan County	1 335	43.1	412	481	166	178	18.0	23.1	13.1	15.7	207	238	16.9	25.6
McHenry County	3 320	40.9	390	433	151	161	15.0	19.1	12.2	14.1	191	224	19.3	24.0
McIntosh County	2 031	41.6	354	408	156	167	15.6	20.6	12.3	14.2	197	225	20.4	24.6
McKenzie County	3 178	32.3	529	612	138	156	16.9	21.2	10.0	12.9	212	253	14.7	18.6
McLean County	5 515	37.2	489	532	160	169	15.2	17.8	12.4	14.2	239	262	23.5	27.6
Mercer County	4 496	24.7	628	684	166	182	15.0	17.8	12.2	15.1	268	288	16.1	20.3
Morton County	9 467	22.0	572	608	199	211	19.5	21.1	12.0	13.8	306	323	24.8	27.4
Mountrail County	3 675	37.9	437	501	173	187	16.2	20.3	12.9	15.2	222	257	21.2	23.6
Nelson County	2 261	41.8	396	466	160	169	20.4	23.9	11.1	12.9	200	228	18.3	21.6
Oliver County	968	29.3	490	583	130	150	12.0	17.9	9.1	14.3	225	274	12.1	24.2
Pembina County	4 294	42.6	488	521	189	201	17.5	20.1	12.1	13.6	258	278	19.2	22.0
Pierce County	2 355	21.2	474	592	171	194	15.8	21.7	13.6	17.9	248	294	22.1	31.4
Ramsey County	5 616	23.9	505	569	184	197	20.0	21.7	11.4	13.7	277	299	22.3	24.5
Ransom County	2 569	40.4	490	540	174	186	14.2	17.2	12.5	14.8	233	258	19.9	22.9
Renville County	1 558	40.4	493	556	173	198	20.2	23.8	10.9	14.0	257	289	21.0	24.2
Richland County	7 394	29.7	545	583	182	193	18.4	20.6	12.0	13.7	271	290	22.8	24.5
Rolette County	4 742	28.9	290	341	177	194	14.7	17.9	13.3	16.0	179	200	22.8	25.1
Sargent County	2 057	40.2	361	406	148	164	11.9	15.1	11.0	13.3	211	236	15.8	20.5
Sheridan County	1 061	34.7	267	363	144	162	13.2	22.1	11.7	15.5	194	243	17.8	31.8
Sioux County	1 175	31.7	212	288	111	151	12.2	40.3	9.4	15.8	136	168	14.4	17.9
Slope County	481	50.3	226	423	127	158	18.4	40.1	9.4	14.1	189	284	15.8	33.4
Stark County	9 585	19.9	549	581	194	208	20.1	21.7	13.0	15.2	258	273	22.7	25.3
Steele County	1 311	33.8	412	545	176	197	15.0	22.3	11.0	14.7	192	238	14.1	21.6
Stutsman County	9 770	20.5	538	570	198	212	17.6	20.2	11.7	13.7	276	293	23.4	25.6
Towner County	1 770	44.5	439	498	190	209	17.8	22.0	12.0	14.6	249	281	21.4	24.2
Traill County	3 770	43.9	499	535	176	185	18.5	20.7	12.2	13.9	263	278	22.8	25.2
Walsh County	6 093	30.3	486	525	188	199	19.8	21.8	12.3	14.0	271	292	21.6	23.7
Ward County	23 585	19.1	576	599	190	199	20.5	21.5	12.2	13.7	316	328	24.2	25.6
Wells County	2 869	43.6	441	504	174	184	15.7	19.3	13.3	15.3	217	242	22.8	26.0
Williams County	10 180	21.4	547	587	193	207	17.8	20.2	11.8	13.8	256	277	19.3	22.2
PLACE AND COUNTY SUBDIVISION														
Abercrombie city, Richland County	121	47.9	400	513	145	183	20.8	24.2	11.9	23.2	131	271	8.6	17.4
Adams city, Walsh County	146	47.3	322	613	158	186	29.4	69.5	10.2	16.4	202	259	9.7	22.8
Alamo city, Williams County	46	50.0	133	556	123	216	6.6	22.8	5.9	14.1	–	–	–	–
Alexander city, McKenzie County	115	49.6	388	550	121	169	17.5	23.9	8.8	17.0	213	267	5.2	21.7
Alice city, Cass County	30	46.7	285	383	151	193	2.8	17.2	5.8	15.6	–	–	–	–
Almont city, Morton County	76	50.0	218	382	121	165	3.5	29.1	9.7	18.7	165	221	10.1	61.7
Alsen city, Cavalier County	67	47.8	800	900	114	144	25.0	30.0	8.7	18.0	122	239	22.2	28.9
Ambrose city, Divide County	47	46.8	–	–	30	90	–	–	7.4	22.6	–	–	–	–
Amenia city, Cass County	31	45.2	402	498	208	288	4.3	15.7	1.9	18.1	–	450	–	20.0
Amidon city, Slope County	22	54.5	–	–	32	153	–	–	5.8	32.1	–	–	–	–
Anamoose city, McHenry County	161	49.7	310	372	159	178	11.3	22.4	13.1	19.4	96	220	21.4	37.7
Aneta city, Nelson County	164	47.6	306	394	153	176	23.2	34.5	9.5	14.8	157	255	16.4	27.6
Antler city, Bottineau County	55	50.9	–	–	120	180	–	–	13.3	26.7	112	183	4.6	33.3
Ardoch city, Walsh County	29	48.3	–	–	157	243	–	–	1.5	18.5	–	–	–	–
Argusville city, Cass County	56	50.0	519	609	167	207	11.2	26.3	7.3	17.0	199	584	3.3	16.7
Arnegard city, McKenzie County	84	51.2	369	631	120	145	5.5	55.3	8.6	19.7	264	466	23.4	82.1
Arthur city, Cass County	133	45.9	351	520	169	195	11.2	21.9	8.0	14.1	220	241	13.3	22.9
Ashley city, McIntosh County	548	47.8	336	405	148	164	12.0	17.8	11.6	14.1	168	220	22.3	32.1
Ayr city, Cass County	14	50.0	–	–	209	241	–	–	5.3	21.7	–	–	–	–
Balfour city, McHenry County	35	51.4	106	430	114	165	10.5	24.8	5.5	21.5	–	–	–	–
Balta city, Pierce County	56	46.4	105	574	118	174	10.5	83.0	23.2	32.4	–	300	–	20.0
Bantry city, McHenry County	22	54.5	–	200	26	188	–	20.0	–	20.0	–	–	–	–
Barney city, Richland County	27	48.1	318	382	162	216	3.5	16.5	5.3	14.7	107	243	2.9	24.3
Barton city, Pierce County	26	50.0	–	500	34	184	–	20.0	3.3	16.7	–	–	–	–
Bathgate city, Pembina County	33	48.5	246	577	177	252	3.1	16.9	8.9	20.5	155	285	1.5	18.5
Beach city, Golden Valley County	614	46.1	502	605	186	204	17.5	21.9	13.3	16.9	252	301	15.0	21.2
Belcourt CDP, Rolette County	864	14.1	132	381	164	260	7.8	30.5	8.7	18.0	157	196	20.4	27.8
Belfield city, Stark County	455	48.1	435	525	140	161	13.8	20.8	11.3	15.0	201	290	16.8	25.9
Benedict city, McLean County	30	46.7	–	–	135	196	–	–	6.4	16.5	–	300	–	30.0
Bergen city, McHenry County	8	50.0	–	–	10	91	–	–	1.8	18.2	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
PLACE AND COUNTY SUBDIVISION—Con.														
Berlin city, LaMoure County	15	40.0	–	–	110	279	–	–	2.4	17.6	–	–	–	–
Berthold city, Ward County	171	50.3	446	543	132	159	22.1	31.9	9.0	14.8	236	290	10.8	27.4
Beulah city, Mercer County	1 437	15.7	660	744	153	187	13.0	18.2	10.8	18.1	256	286	12.7	20.3
Binford city, Griggs County	129	49.6	224	291	159	187	8.3	46.2	9.8	15.0	165	254	16.7	27.9
Bisbee city, Towner County	121	47.9	291	438	140	194	9.2	19.5	9.4	16.6	216	288	20.8	30.9
Bismarck city, Burleigh County	20 038	14.5	710	737	233	246	20.0	21.0	11.0	13.0	340	354	22.7	23.9
Bottineau city, Bottineau County	1 164	16.0	456	566	168	198	18.7	24.3	10.3	15.1	241	326	22.7	29.8
Bowbells city, Burke County	258	49.2	409	527	158	179	13.2	23.9	12.6	17.7	179	215	17.9	41.7
Bowdon city, Wells County	121	50.4	318	582	127	149	1.8	18.2	10.5	15.6	101	199	10.3	29.9
Bowman city, Bowman County	837	48.0	505	560	173	190	18.9	23.2	10.9	13.6	224	263	20.3	26.5
Braddock city, Emmons County	31	51.6	9	192	155	240	30.2	34.8	8.0	18.1	–	150	–	25.0
Briarwood city, Cass County	27	48.1	1 350	2 536	447	754	18.8	24.1	2.4	17.6	–	–	–	–
Brinsmade city, Benson County	17	52.9	46	278	113	181	4.5	23.9	7.7	23.7	–	–	–	–
Brocket city, Ramsey County	43	51.2	282	391	90	142	26.1	73.4	9.0	18.5	–	500	–	20.0
Buchanan city, Stutsman County	15	46.7	259	441	–	250	3.6	82.6	–	20.0	–	–	–	–
Bucyrus city, Adams County	14	57.1	–	–	110	140	–	–	6.3	26.9	–	–	–	–
Buffalo city, Cass County	108	49.1	427	663	166	211	12.4	23.9	8.2	13.7	127	218	22.7	33.9
Burlington city, Ward County	372	48.1	427	465	151	180	20.3	22.8	10.1	17.5	267	296	20.5	31.6
Butte city, McLean County	90	48.9	–	400	80	122	–	25.0	10.3	17.4	142	244	14.6	27.6
Buxton city, Traill County	143	46.9	491	575	138	184	15.0	22.4	9.3	16.3	218	279	20.6	27.1
Calio city, Cavalier County	20	50.0	–	300	50	175	–	20.0	4.9	68.0	–	–	–	–
Calvin city, Cavalier County	22	45.5	–	–	–	150	–	–	–	20.0	–	–	–	–
Cando city, Towner County	722	48.3	474	566	223	245	16.7	21.7	11.7	15.1	256	297	21.7	24.2
Cannon Ball CDP, Sioux County	180	21.1	–	–	20	181	–	–	2.5	17.5	102	162	9.9	20.0
Canton City city, Pembina County	33	42.4	218	296	120	225	12.9	72.1	3.9	16.1	–	400	–	100.0
Carpio city, Ward County	94	46.8	274	482	134	163	8.3	22.1	9.5	16.5	249	301	9.9	35.8
Carrington city, Foster County	1 047	48.4	470	533	181	196	19.0	22.2	12.1	14.7	228	260	17.3	21.5
Carson city, Grant County	224	49.6	278	376	126	144	18.7	62.0	12.5	17.7	147	219	19.2	29.8
Casselton city, Cass County	664	49.4	525	573	198	227	16.7	21.1	11.4	14.8	283	314	18.8	22.6
Cathay city, Wells County	36	50.0	–	–	152	185	–	–	12.0	34.0	–	250	–	20.0
Cavalier city, Pembina County	717	45.6	512	576	177	198	14.9	19.9	11.1	14.3	293	347	20.9	26.5
Cayuga city, Sargent County	39	48.7	63	390	46	155	2.1	23.4	6.0	18.4	173	277	3.1	16.9
Center city, Oliver County	351	48.7	519	575	138	172	12.3	16.4	10.3	15.3	216	265	13.4	21.8
Christine city, Richland County	59	45.8	405	595	142	218	10.4	23.5	5.6	18.8	–	400	–	20.0
Churchs Ferry city, Ramsey County	58	51.7	320	530	144	230	9.3	24.3	8.0	18.1	216	247	8.3	28.8
Cleveland city, Stutsman County	58	44.8	241	618	135	187	7.1	23.8	9.9	19.6	–	–	–	–
Clifford city, Traill County	23	52.2	405	495	72	198	.9	19.1	4.8	15.2	272	421	8.3	22.8
Cogswell city, Sargent County	105	47.6	82	293	120	144	4.9	60.4	7.7	14.2	41	270	6.1	23.0
Coleharbor city, McLean County	58	44.8	271	729	153	192	3.5	16.5	5.8	14.2	–	250	–	100.0
Colfax city, Richland County	39	46.2	241	479	159	251	4.1	22.9	12.5	54.3	–	450	–	20.0
Columbus city, Burke County	160	48.8	223	353	125	143	3.1	16.9	10.2	15.0	207	243	20.2	24.2
Conway city, Walsh County	15	40.0	–	–	107	187	–	–	5.3	82.7	–	–	–	–
Cooperstown city, Griggs County	595	49.4	415	490	184	205	19.4	23.4	11.5	14.5	209	245	17.6	22.1
Courtenay city, Stutsman County	40	50.0	–	600	92	187	–	25.0	9.2	23.7	–	350	–	20.0
Crary city, Ramsey County	51	49.0	507	736	161	228	8.5	23.4	8.3	17.0	–	–	–	–
Crosby city, Divide County	687	48.6	426	482	182	202	19.3	23.0	10.7	13.7	210	254	17.0	22.3
Crystal city, Pembina County	96	49.0	327	459	149	207	15.5	56.9	8.4	14.1	99	300	6.6	26.7
Davenport city, Cass County	78	50.0	433	622	161	194	15.8	22.9	7.9	17.1	135	272	21.3	29.0
Dawson city, Kidder County	50	52.0	404	496	113	159	37.8	97.2	9.3	19.9	152	198	.9	19.1
Dazey city, Barnes County	52	53.8	224	376	153	192	2.4	17.6	7.3	13.4	252	322	11.3	63.1
Deering city, McHenry County	59	54.2	–	500	114	171	–	25.0	3.8	16.2	388	512	21.5	51.2
Des Lacs city, Ward County	74	44.6	388	617	124	183	7.3	18.4	7.9	26.7	161	343	20.4	24.6
Devils Lake city, Ramsey County	3 325	15.7	484	575	184	209	19.4	22.3	10.8	14.9	272	305	22.5	25.6
Dickey city, LaMoure County	31	48.4	–	200	113	175	–	20.0	20.8	29.6	–	100	–	20.0
Dickinson city, Stark County	6 838	15.0	545	586	202	220	20.5	22.6	12.4	15.3	257	275	22.5	25.8
Dodge city, Dunn County	74	48.6	283	388	120	158	12.9	28.6	14.3	30.3	105	235	–	35.0
Donnybrook city, Ward County	59	47.5	311	389	130	185	2.3	17.7	8.6	17.1	–	150	–	20.0
Douglas city, Ward County	45	48.9	318	382	123	154	12.7	58.6	8.3	15.7	–	–	–	–
Drake city, McHenry County	228	49.1	206	294	139	163	4.7	15.3	11.7	16.6	173	224	12.8	27.2
Drayton city, Pembina County	447	48.1	521	573	251	277	20.4	23.1	11.4	15.2	207	273	18.6	23.7
Dunn Center city, Dunn County	80	46.3	313	497	94	180	15.1	27.5	7.1	14.6	58	181	7.7	81.2
Dunseith city, Rolette County	267	44.2	366	548	145	192	15.5	49.7	15.1	22.8	196	242	18.7	31.9
Dwight city, Richland County	38	44.7	288	512	151	224	11.7	25.6	7.0	27.4	258	339	4.6	29.2
East Dunseith CDP, Rolette County	68	13.2	–	300	–	–	–	30.0	–	–	73	197	20.3	50.8
Edgeley city, LaMoure County	340	49.4	447	534	174	189	17.4	24.7	11.6	15.3	201	240	20.6	26.3
Edinburg city, Walsh County	137	48.9	314	478	139	179	18.4	23.5	8.7	13.7	237	298	11.3	22.8
Edmore city, Ramsey County	163	48.5	380	573	160	179	8.0	74.0	11.6	16.5	248	354	10.9	23.2
Egeland city, Towner County	51	51.0	319	581	127	175	1.9	18.1	13.0	24.4	24	283	4.6	77.4
Elgin city, Grant County	415	50.6	417	505	130	149	22.1	27.9	12.7	16.5	137	200	13.5	20.3
Ellendale city, Dickey County	765	47.6	384	447	160	181	16.5	22.2	11.3	14.3	206	235	22.2	25.8
Elliott city, Ransom County	16	43.8	–	–	110	140	–	–	8.2	55.6	–	–	–	–
Emerado city, Grand Forks County	277	48.0	525	666	159	191	16.1	28.2	3.5	16.5	356	394	17.0	22.4
Enderlin city	480	48.1	412	493	175	190	15.5	21.7	11.8	15.2	238	274	23.3	28.2
Cass County	5	20.0	–	–	–	250	–	–	–	20.0	–	–	–	–
Ransom County	475	48.4	412	493	174	189	15.5	21.7	11.9	15.3	238	274	23.3	28.2
Epping city, Williams County	39	41.0	315	771	108	197	2.9	34.5	7.4	22.8	–	–	–	–
Esmond city, Benson County	126	46.8	75	306	133	161	12.5	30.3	11.6	18.1	138	191	20.9	51.0
Fairdale city, Walsh County	43	48.8	212	288	123	163	4.1	33.5	7.8	16.9	–	–	–	–
Fairmount city, Richland County	204	49.0	447	487	164	186	15.3	23.4	9.4	14.7	150	305	20.1	30.6
Fargo city, Cass County	31 711	13.1	709	738	228	241	20.2	21.2	11.7	13.8	349	360	24.6	25.9
Fessenden city, Wells County	345	49.0	315	385	172	193	11.3	17.3	11.3	15.6	215	279	22.7	28.0
Fingal city, Barnes County	69	50.7	234	443	121	142	11.4	44.5	8.8	15.7	152	297	13.8	77.6
Finley city, Steele County	289	48.4	389	524	196	217	13.0	20.6	10.4	14.5	181	247	13.9	23.6
Flasher city, Morton County	170	49.4	330	474	146	175	13.7	22.8	10.1	15.4	134	243	11.1	23.9
Flaxton city, Burke County	99	46.5	–	300	122	161	–	20.0	11.1	19.7	116	170	7.5	31.2
Forbes city, Dickey County	35	48.6	–	–	130	174	–	–	11.0	28.0	–	200	–	20.0

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
PLACE AND COUNTY SUBDIVISION—Con.														
Fordville city, Walsh County	138	50.0	368	469	136	162	10.6	19.9	10.9	17.1	215	242	9.0	19.5
Forest River city, Walsh County	69	47.8	323	377	157	193	11.0	32.6	6.3	13.7	226	324	5.2	49.0
Forman city, Sargent County	263	46.4	348	417	141	173	10.2	15.7	10.8	16.4	218	256	19.1	23.5
Fort Ransom city, Ransom County	65	43.1	250	450	121	172	2.9	17.1	9.1	30.0	48	216	9.5	26.6
Fort Totten CDP, Benson County	241	44.4	159	297	195	286	7.1	21.0	11.2	29.2	204	290	19.2	28.6
Fortuna city, Divide County	46	47.8	200	300	108	155	35.3	99.7	7.1	16.9	30	240	2.3	17.7
Fort Yates city, Sioux County	78	47.4	233	300	102	148	41.5	80.5	11.3	28.3	242	362	18.1	57.9
Four Bears Village CDP, McKenzie County	87	17.2	–	–	–	–	–	–	–	–	129	252	8.6	26.4
Fredonia city, Logan County	37	48.6	–	–	133	181	–	–	11.0	23.0	101	248	.7	98.8
Frontier city, Cass County	57	43.9	752	863	128	272	19.7	23.5	5.7	27.2	–	–	–	–
Fullerton city, Dickey County	41	48.8	–	400	116	145	–	25.0	6.9	15.3	210	285	2.5	17.5
Gackle city, Logan County	221	48.0	386	521	153	172	13.9	24.0	13.9	18.8	148	265	14.4	32.2
Galesburg city, Traill County	82	50.0	386	623	158	213	17.3	23.6	11.6	21.0	129	321	10.5	23.6
Gardena city, Bottineau County	28	50.0	–	–	175	231	–	–	6.4	17.2	–	–	–	–
Gardner city, Cass County	42	47.6	378	589	147	195	3.9	16.1	6.8	15.6	300	350	35.1	99.9
Garrison city, McLean County	733	49.8	401	456	152	167	15.9	20.6	12.3	15.2	224	265	26.2	31.3
Gascoyne city, Bowman County	12	50.0	–	900	130	230	–	100.0	6.0	19.0	–	–	–	–
Gilby city, Grand Forks County	117	50.4	416	529	168	223	13.2	23.7	9.0	15.1	215	260	12.3	22.0
Gladstone city, Stark County	96	45.8	320	504	136	190	7.4	18.7	8.0	18.2	137	313	9.8	80.9
Glenburn city, Renville County	182	48.4	514	586	167	216	19.6	27.7	8.3	15.1	259	291	20.5	26.8
Glenfield city, Foster County	62	46.8	55	282	143	204	2.2	17.8	6.2	17.1	156	275	11.2	24.4
Glen Ullin city, Morton County	437	49.2	342	395	156	178	12.6	18.9	11.0	14.0	213	276	16.3	26.2
Golden Valley city, Mercer County	139	50.4	327	587	120	139	20.3	24.1	13.9	21.8	126	248	11.0	24.6
Golva city, Golden Valley County	62	50.0	333	634	119	231	6.6	57.0	5.5	16.5	139	287	17.3	28.4
Goodrich city, Sheridan County	122	50.0	230	332	135	165	11.2	28.2	8.7	14.8	170	258	9.9	19.5
Grace City city, Foster County	49	49.0	–	–	126	179	–	–	8.3	16.5	137	288	17.0	29.6
Grafton city, Walsh County	2 033	15.8	502	594	191	217	18.1	23.1	10.3	14.5	273	323	21.6	25.9
Grand Forks city, Grand Forks County	19 589	13.9	695	731	233	245	19.7	21.2	11.1	13.1	360	373	25.2	27.0
Grand Forks AFB CDP, Grand Forks County	2 618	20.1	–	800	–	–	–	20.0	–	–	408	440	16.2	20.9
Grandin city	77	48.1	435	596	209	235	8.9	16.7	8.2	16.3	150	200	.1	19.9
Cass County	77	48.1	435	596	209	235	8.9	16.7	8.2	16.3	150	200	.1	19.9
Traill County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Grano city, Renville County	3	33.3	–	–	–	–	–	–	–	–	–	–	–	–
Granville city, McHenry County	142	50.7	279	424	112	138	18.5	48.4	8.2	14.0	111	214	12.4	26.4
Great Bend city, Richland County	47	48.9	272	483	116	226	11.2	27.5	4.4	15.6	–	100	–	20.0
Grenora city, Williams County	170	47.6	375	566	201	228	6.0	18.0	11.2	17.4	164	240	11.2	20.2
Gwinner city, Sargent County	246	49.2	432	500	202	224	10.7	15.6	8.9	13.4	224	268	12.4	20.4
Hague city, Emmons County	59	50.8	–	–	128	157	–	–	10.8	17.9	–	–	–	–
Halliday city, Dunn County	182	49.5	350	550	150	172	13.7	31.6	8.7	13.6	110	224	10.8	25.8
Hamberg city, Wells County	16	43.8	–	–	103	197	–	–	.7	19.3	–	250	–	20.0
Hamilton city, Pembina County	43	48.8	–	500	174	213	–	20.0	9.3	19.0	–	–	–	–
Hampden city, Ramsey County	58	48.3	–	500	130	174	–	25.0	8.2	16.5	215	297	10.5	61.0
Hankinson city, Richland County	510	48.0	353	434	139	152	15.2	21.2	10.9	13.8	202	241	22.9	29.8
Hanks city, Williams County	6	50.0	–	–	107	143	–	–	2.6	17.4	–	–	–	–
Hannaford city, Griggs County	92	50.0	405	659	156	191	13.2	22.4	9.0	15.0	176	249	8.8	22.4
Hannah city, Cavalier County	49	46.9	–	300	152	206	–	20.0	9.6	24.3	–	–	–	–
Hansboro city, Towner County	16	43.8	–	–	118	232	–	–	3.6	76.7	–	–	–	–
Harvey city, Wells County	1 060	48.2	488	538	185	197	15.4	19.5	13.5	16.2	220	251	22.6	26.6
Harwood city, Cass County	172	49.4	689	799	205	245	16.9	22.8	6.1	18.4	454	496	25.4	29.6
Hatton city, Traill County	334	47.6	451	535	164	185	20.3	23.2	10.9	15.2	234	281	26.1	30.9
Havana city, Sargent County	61	49.2	245	376	116	146	5.0	15.0	9.8	21.4	161	384	6.3	86.3
Haynes city, Adams County	16	50.0	342	558	117	713	4.2	15.8	6.6	33.9	151	199	.5	19.5
Hazelton city, Emmons County	126	46.0	291	539	156	178	18.3	40.6	11.3	18.2	106	260	20.6	28.2
Hazen city, Mercer County	1 118	16.1	548	660	170	207	13.0	19.1	9.9	16.1	278	355	12.9	22.1
Hebron city, Morton County	470	49.6	365	531	158	186	14.7	23.2	12.3	15.6	176	232	25.9	31.0
Hettinger city, Adams County	769	49.2	495	583	178	200	21.4	26.6	12.8	16.4	242	270	17.1	21.4
Hillsboro city, Traill County	714	48.0	455	516	162	179	15.0	19.5	11.3	14.4	236	268	20.2	23.7
Hoople city, Walsh County	145	48.3	377	661	169	196	22.3	29.8	12.0	18.2	261	407	6.9	19.1
Hope city, Steele County	163	50.9	231	481	170	193	9.3	30.5	10.3	16.8	180	219	15.8	23.9
Horace city, Cass County	216	48.1	516	593	179	244	19.5	24.5	6.9	15.2	325	385	14.1	25.5
Hove Mobile Park city, Cavalier County	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Hunter city, Cass County	168	47.0	438	548	155	193	15.5	30.6	9.7	15.0	215	274	9.7	18.5
Hurdsfield city, Wells County	71	46.5	24	888	135	190	2.3	24.4	8.1	17.2	83	217	21.6	27.6
Inkster city, Grand Forks County	66	48.5	246	754	163	195	4.6	27.7	7.9	15.4	–	–	–	–
Jamestown city, Stutsman County	6 740	14.0	539	584	210	226	18.0	21.2	11.1	14.1	276	298	23.4	26.3
Jud city, LaMoure County	53	50.9	–	700	120	152	–	20.0	8.8	16.6	160	290	20.5	24.5
Karlsruhe city, McHenry County	76	48.7	316	484	134	171	3.1	89.9	9.9	17.7	157	368	12.7	31.8
Kathryn city, Barnes County	46	47.8	–	800	108	135	–	25.0	6.8	15.4	–	–	–	–
Kenmare city, Ward County	637	48.5	404	491	183	200	16.9	24.6	12.0	15.1	226	263	19.8	26.4
Kensal city, Stutsman County	93	51.6	244	456	175	205	5.8	25.6	9.1	15.3	120	227	9.6	23.0
Kief city, McHenry County	21	47.6	–	–	15	143	–	–	–	20.0	–	200	–	100.0
Killdeer city, Dunn County	367	42.8	398	523	156	178	13.2	21.6	10.5	15.3	218	262	20.7	25.9
Kindred city, Cass County	246	47.6	545	621	191	225	14.1	20.5	9.4	14.2	188	288	12.9	21.0
Knox city, Benson County	25	44.0	–	–	112	142	–	–	9.8	23.9	–	150	–	20.0
Kramer city, Bottineau County	46	50.0	–	500	101	132	–	20.0	7.0	15.2	211	383	26.7	85.7
Kulm city, LaMoure County	283	47.0	339	433	156	172	9.9	18.1	10.3	13.7	169	225	18.2	28.9
Lakota city, Nelson County	429	48.5	362	489	159	173	14.5	22.3	9.7	12.8	192	240	20.1	22.7
La Moure city, LaMoure County	430	48.1	364	417	145	170	14.1	19.6	11.9	16.5	222	271	22.0	30.9
Landa city, Bottineau County	29	51.7	–	500	166	223	–	20.0	6.5	17.5	–	–	–	–
Langdon city, Cavalier County	1 109	49.3	484	548	196	209	18.2	21.9	11.8	14.1	254	284	21.0	23.9
Lankin city, Walsh County	89	47.2	326	523	182	223	7.7	50.0	20.3	26.7	–	300	–	20.0
Lansford city, Bottineau County	130	50.0	420	465	170	203	21.8	26.9	8.0	15.3	228	367	14.0	54.3
Larimore city, Grand Forks County	654	48.5	498	571	175	188	20.3	23.0	11.3	14.5	257	286	20.1	24.3
Larson city, Burke County	13	53.8	–	–	–	–	–	–	–	–	–	–	–	–
Lawton city, Ramsey County	42	50.0	218	464	85	232	7.1	28.2	10.2	24.7	–	300	–	20.0
Leal city, Barnes County	16	50.0	418	782	–	200	3.5	34.1	–	20.0	–	350	–	20.0
Leeds city, Benson County	302	48.3	351	460	161	185	11.2	18.5	12.7	18.2	181	225	18.3	28.8
Lehr city	123	49.6	138	431	150	173	7.9	23.1	11.3	17.3	194	256	8.8	22.5
Logan County	27	48.1	30	485	109	174	2.9	24.3	15.2	24.1	–	–	–	–
McIntosh County	96	50.0	133	434	155	177	5.3	57.0	9.8	15.7	194	256	8.8	22.4
Leith city, Grant County	28	46.4	–	–	106	194	–	–	2.3	34.4	–	–	–	–

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
PLACE AND COUNTY SUBDIVISION—Con.														
Leonard city, Cass County	137	45.3	389	470	135	181	9.5	18.4	9.1	15.1	295	324	8.7	17.4
Lidgerwood city, Richland County	431	47.8	332	441	161	173	18.6	24.9	11.4	14.3	191	227	15.8	24.3
Lignite city, Burke County	126	48.4	380	492	142	173	7.2	16.8	8.8	14.7	261	312	8.3	18.9
Lincoln city, Burleigh County	346	49.1	459	484	–	–	23.3	24.8	–	–	–	450	–	100.0
Linton city, Emmons County	684	49.7	374	430	172	186	19.1	23.4	12.7	15.4	167	243	25.5	28.5
Lisbon city, Ransom County	940	48.5	513	571	191	208	14.1	17.3	12.8	15.9	228	265	19.2	22.7
Litchville city, Barnes County	125	50.4	259	511	135	164	17.8	31.1	8.4	13.1	178	231	12.4	28.3
Loma city, Cavalier County	13	38.5	–	–	10	197	–	–	.7	19.3	–	–	–	–
Loraine city, Renville County	11	54.5	–	–	–	250	–	–	–	20.0	–	–	–	–
Ludden city, Dickey County	26	42.3	–	300	–	200	–	25.0	–	20.0	–	–	–	–
Luverne city, Steele County	23	47.8	–	–	152	186	–	–	7.6	62.9	–	–	–	–
McClusky city, Sheridan County	267	50.2	315	437	140	158	12.3	21.5	12.3	16.2	175	229	23.8	32.7
McHenry city, Foster County	57	49.1	–	–	132	176	–	–	8.7	16.1	–	–	–	–
McVille city, Nelson County	281	49.1	357	474	157	179	11.1	19.3	9.1	12.4	194	240	16.5	23.1
Maddock city, Benson County	298	49.3	402	463	159	179	11.8	19.1	10.4	14.4	186	261	25.0	38.7
Makoti city, Ward County	92	47.8	352	748	136	171	26.6	66.0	11.1	19.3	172	256	6.8	15.6
Mandan city, Morton County	5 910	13.3	607	668	219	236	19.6	21.8	10.9	14.1	314	339	24.5	28.4
Mandaree CDP, McKenzie County	131	16.0	–	–	–	150	–	–	–	100.0	138	221	8.3	24.4
Mantador city, Richland County	37	45.9	238	443	157	183	4.6	32.2	8.0	19.7	–	150	–	30.0
Manvel city, Grand Forks County	129	44.2	508	643	163	208	15.2	25.9	12.7	22.0	307	558	18.8	30.8
Mapleton city, Cass County	203	47.3	434	481	166	206	23.9	26.7	5.8	18.6	323	396	20.4	29.6
Marion city, LaMoure County	92	47.8	–	1 250	157	184	–	25.0	9.9	16.8	160	280	11.3	55.8
Marmarth city, Slope County	99	49.5	195	305	101	157	13.0	57.8	9.0	16.2	177	304	26.2	40.5
Martin city, Sheridan County	56	46.4	36	574	127	169	5.2	24.1	10.0	20.4	405	445	20.9	83.0
Max city, McLean County	155	47.7	458	656	160	186	15.7	23.5	9.0	14.4	229	291	16.1	27.9
Maxbass city, Bottineau County	77	49.4	229	300	129	176	35.0	81.4	8.0	14.9	162	275	8.7	54.6
Mayville city, Traill County	866	49.0	526	619	192	217	16.3	20.8	12.2	15.7	272	290	25.1	28.6
Maza city, Towner County	6	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Medina city, Stutsman County	213	49.3	287	375	119	135	10.0	20.4	11.8	16.9	223	270	11.3	19.4
Medora city, Billings County	77	48.1	314	686	111	139	1.4	18.6	6.1	15.2	304	335	5.9	18.5
Mercer city, McLean County	57	47.4	–	300	121	156	–	20.0	15.0	30.0	303	347	39.3	95.7
Merricourt city, Dickey County	7	42.9	–	–	–	–	–	–	–	–	–	–	–	–
Michigan City city, Nelson County	201	49.8	337	460	150	179	16.7	22.6	10.7	15.0	177	235	16.1	23.5
Milnor city, Sargent County	307	48.2	297	396	154	175	10.2	16.1	10.1	13.8	150	227	17.0	25.1
Milton city, Cavalier County	81	51.9	335	444	178	225	25.2	34.7	15.5	26.7	225	319	7.1	46.0
Minnewaukan city, Benson County	203	48.3	369	510	148	217	13.8	23.4	10.1	16.8	206	247	13.7	25.6
Minot city, Ward County	15 040	14.0	593	629	193	206	20.2	21.6	11.7	13.9	314	330	24.6	26.6
Minot AFB CDP, Ward County	2 575	16.2	–	–	–	–	–	–	–	–	335	403	14.7	21.8
Minto city, Walsh County	255	48.6	495	630	202	235	24.6	27.7	13.9	21.0	199	294	27.8	44.0
Mohall city, Renville County	427	48.9	477	574	182	212	17.0	22.0	10.3	14.2	268	319	21.3	25.4
Monango city, Dickey County	32	53.1	–	–	125	164	–	–	10.9	54.4	–	–	–	–
Montpelier city, Stutsman County	40	50.0	280	490	119	177	6.0	19.0	9.6	24.2	–	350	–	35.0
Mooreton city, Richland County	94	45.7	435	593	124	171	12.8	25.8	7.7	15.6	29	181	3.2	16.8
Mott city, Hettinger County	506	47.4	409	496	158	177	15.3	22.6	11.8	15.2	142	176	19.6	25.4
Mountain city, Pembina County	57	47.4	344	478	128	205	8.8	71.5	9.3	21.2	64	353	7.6	25.3
Munich city, Cavalier County	135	47.4	540	664	184	205	19.1	29.5	9.5	14.8	184	328	12.5	51.1
Mylo city, Rolette County	13	38.5	–	200	–	150	–	20.0	–	20.0	–	–	–	–
Napoleon city, Logan County	460	49.8	428	510	171	185	20.2	24.5	11.4	14.2	208	237	15.8	24.7
Neche city, Pembina County	200	50.0	329	514	168	200	10.2	22.1	12.6	17.4	145	266	10.5	23.8
Nekoma city, Cavalier County	51	47.1	–	300	104	196	–	100.0	9.6	21.7	227	343	27.7	34.3
Newburg city, Bottineau County	66	48.5	196	1 255	122	230	5.6	36.4	6.0	15.4	224	332	7.7	21.4
New England city, Hettinger County	363	48.5	379	458	156	178	15.4	22.7	13.4	17.9	186	258	11.0	19.4
New Leipzig city, Grant County	180	50.0	356	561	162	183	12.8	22.2	11.7	17.0	171	221	19.9	32.7
New Rockford city, Eddy County	760	46.3	413	491	175	188	15.5	20.4	12.0	15.2	258	284	22.0	26.7
New Salem city, Morton County	442	46.6	340	400	140	160	15.3	21.6	11.2	14.6	150	254	22.7	30.0
New Town city, Mountrail County	553	48.3	432	508	202	235	13.1	18.5	11.5	16.3	237	276	21.5	24.9
Niagara city, Grand Forks County	37	48.6	–	400	170	244	–	20.0	7.8	17.6	–	–	–	–
Nome city, Barnes County	33	48.5	–	400	102	136	–	25.0	7.7	24.2	–	200	–	100.0
Noonan city, Divide County	148	48.0	328	803	140	165	9.7	74.9	8.4	12.8	134	316	17.9	29.1
North River city, Cass County	20	50.0	870	969	–	–	21.5	30.4	–	–	–	–	–	–
Northwood city, Grand Forks County	503	47.1	470	557	182	207	15.8	21.4	11.0	14.4	270	302	23.3	28.6
Oakes city, Dickey County	829	49.1	431	477	162	179	13.3	16.9	9.8	12.6	251	268	20.1	24.6
Oberon city, Benson County	64	42.2	–	500	136	254	–	25.0	6.5	15.5	140	323	3.2	23.4
Oriska city, Barnes County	48	52.1	366	517	157	247	14.6	23.6	5.4	14.6	144	328	24.4	71.3
Osnabrock city, Cavalier County	90	47.8	201	399	135	214	5.0	15.0	11.4	20.3	195	341	15.2	31.1
Overly city, Bottineau County	13	46.2	–	–	113	241	–	–	2.1	17.9	–	450	–	20.0
Oxbow city, Cass County	40	17.5	908	1 229	–	–	8.4	23.9	–	–	–	–	–	–
Page city, Cass County	144	45.8	398	484	165	219	14.6	27.6	8.2	14.6	145	207	20.6	26.2
Palermo city, Mountrail County	60	46.7	–	200	108	134	–	25.0	7.4	19.8	–	150	–	35.0
Park River city, Walsh County	793	47.9	460	515	185	202	17.8	22.5	11.0	13.6	247	285	19.1	23.8
Parshall city, Mountrail County	403	49.4	341	503	172	196	22.1	30.2	10.9	14.7	229	276	21.6	29.1
Pekin city, Nelson County	70	45.7	–	–	111	142	–	–	8.4	17.0	31	120	5.2	25.5
Pembina city, Pembina County	265	48.3	513	570	209	237	11.0	15.6	9.0	13.2	264	294	10.4	17.9
Perth city, Towner County	13	53.8	–	–	75	185	–	–	4.2	15.8	–	–	–	–
Petersburg city, Nelson County	116	50.9	522	612	168	183	29.4	48.4	9.0	13.9	184	235	9.7	24.1
Pettibone city, Kidder County	66	48.5	126	537	134	171	5.0	26.9	12.7	24.4	–	–	–	–
Pick City city, Mercer County	129	45.0	367	609	80	190	8.0	16.8	6.1	17.0	–	300	–	20.0
Pillsbury city, Barnes County	18	44.4	–	300	112	238	–	20.0	26.2	83.8	–	–	–	–
Pingree city, Stutsman County	36	47.2	–	500	147	213	–	20.0	7.5	20.3	261	378	8.7	28.9
Pisek city, Walsh County	71	46.5	247	441	132	224	6.5	20.1	11.6	27.3	131	224	21.8	32.4
Plaza city, Mountrail County	126	42.1	–	–	96	138	–	–	10.1	17.7	80	380	10.7	23.7
Portal city, Burke County	104	49.0	334	496	127	161	8.4	19.9	7.8	14.3	237	289	11.6	33.8
Portland city, Traill County	268	46.6	448	615	153	183	14.4	22.1	10.6	15.2	199	302	19.1	27.1
Powers Lake city, Burke County	221	48.9	274	401	120	151	14.8	22.8	9.8	16.0	187	272	18.2	25.8
Prairie Rose city, Cass County	15	33.3	599	1 336	–	–	4.9	31.7	–	–	–	–	–	–
Rawson city, McKenzie County	7	42.9	–	–	–	–	–	–	–	–	–	–	–	–
Ray city, Williams County	316	47.2	422	496	175	194	13.1	25.2	9.9	14.1	230	310	14.3	28.0
Reeder city, Adams County	136	50.0	374	503	138	164	11.8	23.1	10.1	16.1	124	220	12.6	23.2
Regan city, Burleigh County	29	51.7	–	–	43	147	–	–	7.1	24.4	153	244	.8	19.2
Regent city, Hettinger County	142	48.6	322	398	147	192	8.9	19.7	11.0	18.7	251	287	11.5	21.2
Reile's Acres city, Cass County	56	48.2	716	851	–	–	20.1	22.3	–	–	–	–	–	–

TIPSII [UPF] GPH538 CENSUS90 72583600 05/22/92 1:54 PM MACHINE: C DATA:CENSUS90S*PH5TIPSDA38. 04/04/92 02:47:15 TAPE: NONE FRAME: 282
TSF:CENSUS90*92. 04/04/92 02:47:57 UTF:CENSUS90*93. 04/04/92 02:47:57 META:CENSUS90S*PH5TABLES38. 04/04/92 03:00:09

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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
PLACE AND COUNTY SUBDIVISION—Con.														
Reynolds city	128	48.4	434	613	154	188	12.6	21.6	9.2	14.3	133	351	5.6	25.1
Grand Forks County	50	46.0	337	631	157	220	8.0	30.3	8.9	18.8	–	–	–	–
Traill County	78	50.0	456	630	142	183	13.2	23.8	7.7	13.6	134	300	5.8	19.9
Rhame city, Bowman County	105	47.6	362	701	149	188	19.8	27.6	10.4	20.1	202	248	10.5	22.0
Richardton city, Stark County	290	44.1	378	457	167	197	13.4	20.7	15.1	20.6	122	244	22.1	29.0
Riverdale city, McLean County	135	48.1	335	398	107	220	9.4	14.6	3.9	28.5	279	328	15.1	24.2
Robinson city, Kidder County	61	50.8	251	975	109	149	3.4	16.6	7.1	19.6	139	245	14.6	31.1
Rocklake city, Towner County	129	48.1	158	368	140	169	10.5	48.6	8.9	15.8	172	248	5.3	26.0
Rogers city, Barnes County	33	51.5	56	331	140	193	5.6	21.5	8.0	18.7	168	388	2.9	17.1
Rolette city, Rolette County	298	36.9	418	511	160	187	12.3	24.9	9.8	14.8	204	246	18.8	31.3
Rolla city, Rolette County	613	48.8	520	592	205	221	14.8	20.2	12.5	16.1	225	276	22.1	25.2
Ross city, Mountrail County	40	50.0	236	688	120	170	2.4	76.9	6.0	19.0	166	284	6.6	28.4
Rugby city, Pierce County	1 369	16.6	459	591	172	203	15.5	22.3	13.1	18.6	250	305	22.5	33.1
Ruso city, McLean County	5	60.0	–	–	151	199	–	–	.5	19.5	–	–	–	–
Russell city, Bottineau County	4	50.0	–	–	3	98	–	–	.5	19.5	–	350	–	20.0
Rutland city, Sargent County	115	47.8	249	487	119	140	5.2	14.8	10.5	16.7	57	162	9.1	27.4
Ryder city, Ward County	72	48.6	–	400	150	184	–	20.0	10.8	19.2	47	277	4.6	69.8
St. John city, Rolette County	141	50.4	372	463	154	181	7.9	17.1	7.0	15.4	84	141	24.7	27.9
St. Thomas city, Pembina County	207	50.2	380	562	206	244	12.5	22.8	9.9	14.3	190	293	21.4	32.7
Sanborn city, Barnes County	80	48.8	345	610	124	166	7.7	23.2	8.6	16.2	201	348	25.2	98.7
Sarles city	57	36.8	–	400	132	177	–	100.0	10.0	22.9	–	350	–	20.0
Cavalier County	55	36.4	–	–	132	177	–	–	9.9	23.0	–	350	–	20.0
Towner County	2	50.0	–	400	–	–	–	100.0	–	–	–	–	–	–
Sawyer city, Ward County	143	46.2	372	456	139	185	13.1	22.3	9.6	16.9	273	451	11.7	62.0
Scranton city, Bowman County	155	45.2	403	570	164	194	8.8	17.9	8.2	14.3	144	286	8.5	26.1
Selfridge city, Sioux County	108	50.0	225	351	137	175	4.9	32.5	8.7	16.3	210	274	18.5	24.9
Sentinel Butte city, Golden Valley County	45	51.1	220	380	110	167	3.9	29.0	7.3	18.2	202	248	.7	19.3
Sharon city, Steele County	79	49.4	302	398	114	134	.4	19.6	9.2	15.7	133	233	10.0	25.0
Sheldon city, Ransom County	74	51.4	317	383	128	149	3.5	16.5	11.2	19.7	234	281	20.6	25.0
Shell Valley CDP, Rolette County	90	16.7	–	–	–	–	–	–	–	–	64	232	10.8	26.4
Sherwood city, Renville County	144	49.3	376	496	135	173	12.5	29.5	8.4	14.6	208	272	14.4	23.6
Sheyenne city, Eddy County	155	43.9	309	749	148	178	8.0	29.3	10.2	15.8	220	289	16.5	24.6
Sibley city, Barnes County	53	50.9	–	200	126	179	–	20.0	4.6	15.4	224	276	8.2	33.9
Solen city, Sioux County	42	50.0	–	500	79	157	–	20.0	7.2	17.4	190	233	6.9	48.0
Souris city, Bottineau County	57	49.1	416	484	149	201	9.5	27.6	6.6	13.4	162	376	9.5	69.1
South Heart city, Stark County	122	47.5	388	608	182	247	19.4	24.1	10.5	19.5	190	236	8.2	16.8
Spiritwood Lake city, Stutsman County	96	47.9	362	669	115	190	8.2	23.5	2.3	17.7	–	500	–	35.0
Spring Brook city, Williams County	14	64.3	–	–	94	219	–	–	5.4	14.6	307	343	2.9	17.1
Stanley city, Mountrail County	678	49.3	417	506	185	200	16.1	21.2	12.2	15.1	195	260	20.3	23.8
Stanton city, Mercer County	230	49.1	476	593	191	217	10.7	18.2	9.6	14.2	175	237	27.9	42.1
Starkweather city, Ramsey County	88	48.9	258	392	135	184	5.8	19.2	7.2	14.5	240	281	8.3	18.4
Steele city, Kidder County	351	49.0	392	480	165	180	16.5	23.7	9.9	13.3	215	247	21.1	28.6
Strasburg city, Emmons County	241	47.7	437	561	164	184	17.9	25.1	13.9	18.6	171	229	16.2	25.4
Streeter city, Stutsman County	140	50.7	–	300	145	169	–	20.0	13.3	23.5	149	238	15.9	31.7
Surrey city, Ward County	302	45.4	431	475	173	208	23.0	26.3	9.9	18.0	372	424	21.9	29.3
Sykeston city, Wells County	102	48.0	171	393	135	168	13.3	65.4	10.6	17.4	168	224	11.4	24.3
Tappen city, Kidder County	114	50.0	168	444	106	133	8.4	23.9	8.7	15.6	157	231	6.4	17.2
Taylor city, Stark County	99	51.5	257	449	123	155	8.9	26.6	8.5	16.0	212	294	8.3	28.8
Thompson city, Grand Forks County	294	48.0	582	651	188	216	18.9	22.5	8.8	14.5	330	416	13.9	23.5
Tioga city, Williams County	602	49.3	491	561	197	215	14.5	19.4	11.1	14.3	231	274	15.8	22.2
Tolley city, Renville County	47	48.9	–	–	146	180	–	–	9.7	25.4	174	276	22.4	69.4
Tolna city, Nelson County	122	50.0	267	558	124	168	6.7	45.6	12.1	19.0	140	281	12.9	33.1
Tower City city	117	47.0	304	418	167	210	7.1	16.9	8.5	15.6	217	273	18.8	30.9
Barnes County	2	50.0	–	–	–	–	–	–	–	–	–	–	–	–
Cass County	115	47.0	304	418	167	210	7.1	16.9	8.5	15.6	217	273	18.7	30.9
Towner city, McHenry County	362	45.9	375	450	158	171	14.0	22.0	12.1	16.3	159	196	11.6	18.0
Turtle Lake city, McLean County	364	49.2	501	574	155	172	11.9	19.3	12.6	16.2	219	267	16.0	27.0
Tuttle city, Kidder County	86	47.7	132	347	115	163	10.6	57.1	9.3	17.9	119	175	26.7	60.8
Underwood city, McLean County	464	48.1	525	584	156	175	13.3	18.2	11.1	14.9	212	257	19.6	28.9
Upham city, McHenry County	134	49.3	96	276	119	142	22.4	32.6	9.6	15.7	119	199	11.2	24.9
Valley City city, Barnes County	3 222	16.4	465	538	172	190	14.7	19.4	10.3	13.5	238	275	22.5	26.2
Velva city, McHenry County	486	49.2	405	449	146	164	10.2	15.2	10.6	13.6	197	246	23.0	29.5
Venturia city, McIntosh County	18	50.0	–	–	112	225	–	–	3.3	16.7	–	–	–	–
Verona city, LaMoure County	53	49.1	264	474	115	139	23.2	58.3	10.2	21.1	206	244	4.2	28.4
Voltaire city, McHenry County	26	50.0	426	734	125	375	5.3	26.7	3.3	16.7	–	400	–	20.0
Wahpeton city, Richland County	3 317	16.2	582	664	215	240	17.5	21.3	11.4	16.0	279	315	22.7	25.7
Walcott city, Richland County	83	48.2	432	491	130	176	9.5	22.0	7.7	18.0	203	270	21.4	45.4
Wales city, Cavalier County	43	46.5	–	–	119	147	–	–	8.1	36.8	–	–	–	–
Walhalla city, Pembina County	552	46.2	380	469	151	172	18.0	22.4	10.9	14.4	208	265	17.6	22.7
Warwick city, Benson County	49	42.9	403	497	109	183	.5	19.5	5.2	19.2	205	281	2.5	87.8
Washburn city, McLean County	654	48.3	567	627	171	188	14.7	18.7	10.3	13.7	241	277	16.9	22.7
Watford City city, McKenzie County	913	49.6	520	594	146	161	15.9	20.3	10.2	12.8	232	274	16.5	20.5
West Fargo city, Cass County	4 574	14.7	662	714	195	255	20.6	22.1	9.8	15.5	325	350	21.9	24.8
Westhope city, Bottineau County	246	48.8	502	598	180	203	18.5	23.2	10.7	15.3	198	272	15.3	24.4
Wheelock city, Williams County	19	52.6	–	–	72	164	–	–	9.6	53.3	–	–	–	–
White Earth city, Mountrail County	57	45.6	–	400	32	158	–	20.0	6.3	25.8	–	–	–	–
White Shield CDP, McLean County	96	17.7	–	–	–	–	–	–	–	–	205	322	30.1	59.4
Wildrose city, Williams County	114	50.0	168	416	123	148	5.6	45.6	8.0	12.9	228	308	6.7	63.7
Williston city, Williams County	6 083	15.8	529	585	195	220	18.1	21.1	11.3	14.4	250	277	18.9	22.8
Willow City city, Bottineau County	172	49.4	238	362	134	162	5.6	14.4	13.1	19.7	227	279	25.1	33.3
Wilton city	323	47.4	453	579	163	183	14.0	21.3	11.2	15.8	190	275	20.6	31.3
Burleigh County	81	45.7	22	590	162	206	2.1	34.5	9.2	16.3	212	438	9.9	33.8
McLean County	242	47.9	458	591	158	179	13.8	21.1	11.0	17.2	179	270	19.8	31.8
Wimbledon city, Barnes County	140	46.4	300	444	158	192	7.9	15.0	9.5	16.2	207	249	20.3	31.9
Wing city, Burleigh County	97	50.5	344	494	123	157	15.9	29.7	10.7	19.3	180	284	17.8	33.6
Wishek city, McIntosh County	569	49.4	348	405	164	178	15.5	21.9	11.7	14.5	198	237	20.8	24.2
Wolford city, Pierce County	33	48.5	–	400	98	151	–	100.0	6.5	26.7	108	192	1.5	18.5
Woodworth city, Stutsman County	63	49.2	213	287	165	198	2.5	17.5	7.1	14.8	78	327	8.6	21.9
Wyndmere city, Richland County	232	45.3	387	492	163	189	9.9	17.1	10.1	14.7	166	240	18.4	33.0
York city, Benson County	35	51.4	–	–	105	134	–	–	8.1	53.7	–	150	–	20.0

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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	
			90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds		90-percent confidence bounds					
	100-percent count	Percent in sample	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
PLACE AND COUNTY SUBDIVISION—Con.														
Zap city, Mercer County	162	50.6	370	477	104	139	9.5	19.2	11.0	20.0	162	251	14.9	30.1
Zeeland city, McIntosh County	114	49.1	129	293	138	164	6.4	58.2	12.9	19.5	164	309	6.5	64.6

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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 persons—Standard 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			
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper	Lower	Upper
AMERICAN INDIAN RESERVATION AND TRUST LAND											
Devils Lake Sioux Reservation, ND	3 588	43.1	1 317	43.2	124	159	260	146	185	253	296
Benson County	3 456	42.9	1 233	42.8	124	158	261	145	186	253	296
Eddy County	128	50.0	79	49.4	–	–	–	–	–	–	–
Nelson County	1	–	1	–	–	–	–	–	–	–	–
Ramsey County	3	66.7	4	50.0	–	–	–	–	–	–	–
Fort Berthold Reservation, ND	5 395	32.0	2 738	30.1	155	217	342	104	161	203	241
Dunn County	356	16.9	353	16.4	605	40	261	–	200	94	494
McKenzie County	876	18.6	298	15.4	274	29	682	28	158	105	215
McLean County	788	14.5	365	15.6	312	31	270	–	–	205	354
Mercer County	54	7.4	46	15.2	–	–	500	–	–	–	–
Mountrail County	3 280	41.6	1 656	39.0	210	328	439	131	207	214	262
Ward County	41	51.2	20	45.0	–	–	–	–	–	–	–
Lake Traverse (Sisseton) Reservation, ND--SD (pt.)	237	13.9	92	16.3	–	–	–	–	–	–	–
Richland County	89	12.4	36	16.7	–	–	–	–	–	–	–
Sargent County	148	14.9	56	16.1	–	–	–	–	–	–	–
Standing Rock Reservation, ND--SD (pt.)	3 761	29.5	1 175	31.7	132	54	247	72	146	133	166
Sioux County	3 761	29.5	1 175	31.7	132	54	247	72	146	133	166
Turtle Mountain Reservation and Trust Lands, ND--SD (pt.)	7 106	19.1	2 322	19.4	105	168	239	159	197	139	176
Turtle Mountain Reservation	4 987	14.6	1 711	15.4	138	168	284	155	207	138	189
Rolette County	4 987	14.6	1 711	15.4	138	168	284	155	207	138	189
Turtle Mountain Trust Lands (pt.)	2 119	29.6	611	30.6	126	141	213	146	193	116	167
Burke County	–	–	–	–	–	–	–	–	–	–	–
Cavalier County	–	–	–	–	–	–	–	–	–	–	–
Divide County	–	–	–	–	–	–	–	–	–	–	–
McLean County	–	–	–	–	–	–	–	–	–	–	–
Mountrail County	1	100.0	1	100.0	–	–	–	–	–	–	–
Rolette County	2 116	29.6	607	30.5	126	141	213	146	194	116	167
Williams County	2	–	3	33.3	–	–	–	–	–	–	–

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APPENDIX A.
Area Classifications

CONTENTS

Alaska Native Regional Corporation (ANRC) *(See American Indian and Alaska Native Area)*
Alaska Native Village (ANV) *(See American Indian and Alaska Native Area)*
Alaska Native Village Statistical Area *(See American Indian and Alaska Native Area)*
American Indian and Alaska Native Area ---- A–1
American Indian Reservation *(See American Indian and Alaska Native Area, see County Subdivision)*
American Indian Reservation and Trust Land *(See American Indian and Alaska Native Area)*
American Samoa *(See Outlying Areas of the United States, see State)*
Area Measurement ---- A–3
Assessment District *(See County Subdivision)*
Block ---- A–3
Block Group (BG) ---- A–4
Block Numbering Area (BNA) *(See Census Tract and Block Numbering Area)*
Borough *(See County Subdivision, see Place)*
Borough and Census Area (Alaska) *(See County)*
Boundary Changes ---- A–4
Census Area (Alaska) *(See County)*
Census Block *(See Block)*
Census Code *(See Geographic Code)*
Census County Division (CCD) *(See County Subdivision)*
Census Designated Place (CDP) *(See Place)*
Census Division *(See Census Region and Census Division)*
Census Geographic Code *(See Geographic Code)*
Census Region and Census Division ---- A–4
Census Subarea (Alaska) *(See County Subdivision)*
Census Tract and Block Numbering Area ---- A–5
Central City *(See Metropolitan Area)*
Central Place *(See Urbanized Area)*
City *(See Place)*
Congressional District (CD) ---- A–6
Consolidated City *(See Place)*
Consolidated Metropolitan Statistical Area (CMSA) *(See Metropolitan Area)*
County ---- A–6
County Subdivision ---- A–6
Crews of Vessels *(See Area Measurement, see Block, see Census Tract and Block Numbering Area)*
Division *(See Census Region and Division, see County Subdivision)*
Election District *(See County Subdivision, see Voting District)*
Extended City *(See Urban and Rural)*
Farm *(See Urban and Rural)*
Federal Information Processing Standards (FIPS) Code *(See Geographic Code)*
Geographic Block Group *(See Block Group)*
Geographic Code ---- A–7
Geographic Presentation ---- A–7
Gore *(See County Subdivision)*
Grant *(See County Subdivision)*
Guam *(See Outlying Areas of the United States, see State)*
Hierarchical Presentation *(See Geographic Presentation)*
Historic Areas of Oklahoma *(See American Indian and Alaska Native Area, Tribal Jurisdiction Statistical Area)*
Historical Counts ---- A–8
Incorporated Place *(See Place)*
Independent City *(See County)*
Internal Point ---- A–8
Inventory Presentation *(See Geographic Presentation)*
Land Area *(See Area Measurement)*
Latitude *(See Internal Point)*
Longitude *(See Internal Point)*
Magisterial District *(See County Subdivision)*
Metropolitan Area (MA) ---- A–8
Metropolitan Statistical Area (MSA) *(See Metropolitan Area)*
Minor Civil Division (MCD) *(See County Subdivision)*
Northern Mariana Islands *(See Outlying Areas of the United States, see State)*
Outlying Areas of the United States ---- A–9
Palau *(See Outlying Areas of the United States, see State)*
Parish (Louisiana) *(See County)*
Parish Governing Authority District *(See County Subdivision)*
Place ---- A–9
Plantation *(See County Subdivision)*
Population or Housing Unit Density ---- A–10
Precinct *(See County Subdivision, see Voting District)*
Primary Metropolitan Statistical Area (PMSA) *(See Metropolitan Area)*
Puerto Rico *(See Outlying Areas of the United States, see State)*
Purchase *(See County Subdivision)*
Region *(See Census Region and Census Division)*
Rural *(See Urban and Rural)*
Selected States *(See County Subdivision, see State)*
State ---- A–11
Supervisors' District *(See County Subdivision)*
Tabulation Block Group *(See Block Group)*
TIGER ---- A–11
Town *(See County Subdivision, see Place)*
Township *(See County Subdivision)*
Tract *(See Census Tract and Block Numbering Area)*
Tribal Designated Statistical Area (TDSA) *(See American Indian and Alaska Native Area)*
Tribal Jurisdiction Statistical Area (TJSA) *(See American Indian and Alaska Native Area)*
Trust Land *(See American Indian and Alaska Native Area)*
United States ---- A–11
Unorganized Territory (unorg.) *(See County Subdivision)*
Urban and Rural ---- A–11
Urbanized Area (UA) ---- A–12
Village *(See Place)*
Virgin Islands *(See Outlying Areas of the United States, see State)*
Voting District (VTD) ---- A–12
Water Area *(See Area Measurement)*
ZIP Code® ---- A–13

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:

United States
  Region
    Division
      State
        County
          County subdivision
            Place (or part)
              Census tract/ block numbering area
               (or part)
                Block group (or part)
                  Block

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

CONTENTS

POPULATION CHARACTERISTICS ---- B–2

Ability to Speak English *(See Language Spoken at Home and Ability to Speak English)*
Actual Hours Worked Last Week *(See Employment Status)*
Age ---- B–2
American Indian Tribe *(See Race)*
Ancestry ---- B–2
Carpooling *(See Journey to Work)*
Children Ever Born *(See Fertility)*
Citizenship ---- B–4
Civilian Labor Force *(See Employment Status)*
Class of Worker *(See Industry, Occupation, and Class of Worker)*

Disability *(See Mobility Limitation Status, see Self-Care Limitation Status, see Work Disability Status)*
Earnings in 1989 *(See Income in 1989)*
Educational Attainment ---- B–4
Employment Status ---- B–5
Families *(See Household Type and Relationship)*
Family Composition *(See Household Type and Relationship)*
Family Income in 1989 *(See Income in 1989)*
Family Size *(See Household Type and Relationship)*
Family Type *(See Household Type and Relationship)*
Farm Population *(See Farm Residence under Housing Characteristics)*

Fertility ---- B–7
Foreign-Born Persons *(See Place of Birth)*
Foster Children *(See Household Type and Relationship)*
Group Quarters ---- B–7
Hispanic Origin ---- B–12
Household *(See Household Type and Relationship)*
Household Income in 1989 *(See Income in 1989)*
Household Language *(See Language Spoken At Home and Ability to Speak English)*
Household Size *(See Household Type and Relationship)*
Household Type and Relationship ---- B–13

Householder *(See Household Type and Relationship)*
Income Deficit *(See Income in 1989)*
Income in 1989 ---- B–15
Income Type in 1989 *(See Income in 1989)*
Industry, Occupation, and Class of Worker ---- B–19
Institutionalized Persons *(See Group Quarters)*
Journey to Work ---- B–21
Labor Force Status *(See Employment Status)*
Language Spoken at Home and Ability to Speak English ---- B–23
Linguistic Isolation *(See Language Spoken at Home and Ability to Speak English)*

Marital Status ---- B–25
Married Couples *(See Marital Status)*
Means of Transportation to Work *(See Journey to Work)*
Migration *(See Residence in 1985)*
Mobility Limitation Status ---- B–26
Nativity *(See Place of Birth)*
Noninstitutionalized Group Quarters *(See Group Quarters)*
Occupation *(See Industry, Occupation, and Class of Worker)*
Own Children *(See Household Type and Relationship)*
Per Capita Income *(See Income in 1989)*

Period of Military Service *(See Veteran Status)*
Persons in Family *(See Household Type and Relationship)*
Persons in Households *(See Household Type and Relationship)*
Place of Birth ---- B–26
Place of Work *(See Journey to Work)*
Poverty Status in 1989 ---- B–27
Presence of Children *(See Household Type and Relationship)*
Private Vehicle Occupancy *(See Journey to Work)*
Race ---- B–28
Reference Week ---- B–31

Related Children *(See Household Type and Relationship)*
Residence in 1985 ---- B–32
School Enrollment and Labor Force Status ---- B–33
School Enrollment and Type of School ---- B–33
Self-Care Limitation Status ---- B–34
Sex ---- B–34
Spanish Origin *(See Hispanic Origin)*
Stepfamily *(See Household Type and Relationship)*
Subfamily *(See Household Type and Relationship)*
Time Leaving Home to Go to Work *(See Journey to Work)*

Travel Time to Work *(See Journey to Work)*
Type of School *(See School Enrollment and Type of School)*
Usual Hours Worked Per Week Worked in 1989 *(See Work Status in 1989)*
Veteran Status ---- B–34
Weeks Worked in 1989 *(See Work Status in 1989)*
Work Disability Status ---- B–35
Work Status in 1989 ---- B–35
Worker *(See Employment Status, see Industry, Occupation, and Class of Worker, see Journey to Work, see Work Status in 1989)*
Workers in Family in 1989 *(See Work Status in 1989)*
Year of Entry ---- B–36
Years of Military Service *(See Veteran Status)*

HOUSING CHARACTERISTICS ---- B–36

Acreage ---- B–37
Age of Structure *(See Year Structure Built)*
Agricultural Sales ---- B–38
Bedrooms ---- B–38
Boarded-Up Status ---- B–38
Business on Property ---- B–38
Condominium Fee ---- B–39
Condominium Status ---- B–39
Congregate Housing *(See Meals Included in Rent)*
Contract Rent ---- B–39

Crop Sales *(See Agricultural Sales)*
Duration of Vacancy ---- B–40
Farm Residence ---- B–40
Gross Rent ---- B–40
Gross Rent as a Percentage of Household Income in 1989 ---- B–41
Homeowner Vacancy Rate *(See Vacancy Status)*
House Heating Fuel ---- B–41
Housing Units *(See Living Quarters)*
Insurance for Fire, Hazard, and Flood ---- B–41

Kitchen Facilities ---- B–41
Living Quarters ---- B–36
Meals Included in Rent ---- B–41
Mobile Home Costs ---- B–42
Months Vacant *(See Duration of Vacancy)*
Mortgage Payment ---- B–42
Mortgage Status ---- B–42
Occupied Housing Units *(See Living Quarters)*
Owner-Occupied Housing Units *(See Tenure)*
Persons in Unit ---- B–43
Persons Per Room ---- B–43

Plumbing Facilities ---- B–43
Poverty Status of Households in 1989 ---- B–43
Real Estate Taxes ---- B–43
Rental Vacancy Rate *(See Vacancy Status)*
Renter-Occupied Housing Units *(See Tenure)*
Rooms ---- B–44
Second or Junior Mortgage Payment ---- B–44
Selected Monthly Owner Costs ---- B–44
Selected Monthly Owner Costs as a Percentage of Household Income in 1989 ---- B–45

CONTENTS—Con.

Sewage Disposal ---- B–45
Source of Water ---- B–45
Telephone in Housing Unit ---- B–45
Tenure ---- B–46
Type of Structure *(See Units in Structure)*
Units in Structure ---- B–46
Usual Home Elsewhere ---- B–47
Utilities ---- B–47
Vacancy Status ---- B–47
Vacant Housing Units *(See Living Quarters)*
Value ---- B–48
Vehicles Available ---- B–48
Year Householder Moved Into Unit ---- B–49
Year Structure Built ---- B–49

DERIVED MEASURES ---- B–49

Interpolation ---- B–49
Mean ---- B–49
Median ---- B–49
Percentages, Rates, and Ratios ---- B–50
Quartile ---- B–50

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.

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 understate 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, prerelease 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, piecerate 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 obtained 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 subcategories: ''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 understate 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	French, Cajun, French Creole
	Italian	
	Portuguese	
	German	
	Yiddish	
	Other West Germanic	Afrikaans, Dutch, Pennsylvania Dutch
	Scandanavian	Danish, Norwegian, Swedish
	Polish	
	Russian	
	South Slavic	Serbocroatian, Bulgarian, Macedonian, Slovene
	Other Slavic	Czech, Slovak, Ukranian
	Greek	
	Indic	Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese
	Other Indo-European, not elsewhere classified	Armenian, Gaelic, Lithuanian, Persian
Languages of Asia and the Pacific	Chinese	
	Japanese	
	Mon-Khmer	Cambodian
	Tagalog	
	Korean	
	Vietnamese	
	Other languages (part)	Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish
All other languages	Arabic	
	Hungarian	
	Native North American languages	
	Other languages (part)	Amharic, Syriac, Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa

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[1]
Korean	Carolinian
Vietnamese	Fijian
Cambodian	Kosraean
Hmong	Melanesian[3]
Laotian	Micronesian[3]
Thai	Northern Mariana Islander
Other Asian[1]	Palauan
Bangladeshi	Papua New Guinean
Bhutanese	Ponapean (Pohnpeian)
Borneo	Polynesian[3]
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[2]	

[1]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.

[2]Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

[3]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 inmigrants, outmigrants, and net migration. ''Inmigrants'' 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 inmigrants; 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 inmigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net inmigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Inmigrants 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 inmigrants to (or outmigrants from) all counties in any State is greater than the number of inmigrants 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 inmigrants and outmigrants for that division or region is less than the sum of the inmigrants 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 understate 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.)

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, sawmill 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 overreported; the number of vans and trucks slightly underreported. 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

Confidentiality of the Data C–1
Editing of Unacceptable Data C–9
Errors in the Data C–2
Estimation Procedure C–5
Sample Design C–1

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:

$$SE(\hat{X}) \text{ and } SE(\hat{Y}) \text{ of estimates } \hat{X} \text{ and } \hat{Y}$$

$$SE(\hat{X} + \hat{Y}) = SE(\hat{X} - \hat{Y}) = \sqrt{[SE(\hat{X})]^2 + [SE(\hat{Y})]^2}$$

   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.

$$SE(\hat{X}/\hat{Y}) = \frac{1}{\hat{Y}}\sqrt{[SE(\hat{X})]^2 - (\hat{X}/\hat{Y})^2[SE(\hat{Y})]^2}$$

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

$$SE(9{,}948) = \sqrt{5(9{,}948)\,(1)(9{,}948)(21{,}220)}$$

$$= 163 \text{ persons.}$$

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 x 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:

$$9{,}948 \pm 1.645(179) \text{ to } 9{,}948 + 1.645(179)$$

or

9,654 to 10,242

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 x 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:

$$SE\$6.7\$ = \sqrt{\$SE\$62.6\$\$^2\$\$SE\$55.9\$\$^2} = \sqrt{\$0.94\$^2\$\$0.95\$^2}$$

$$= 1.34 \text{ percentage points}$$

The 90 percent confidence interval for the difference is formed as before:

$$\$6.70 \$ 1.645\$1.34\$\$ \text{ to } \$6.70 \$ 1.645\$1.34\$\$$$

or

4.50 to 8.90

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:

$$9948/\,9314 = 1.07$$

$$SE\ \$1.07\$ = \$\frac{9948}{9314}\$\ \$\sqrt{\frac{179^2}{\$9948\$^2} \$ \frac{188^2}{\$9314\$^2}}$$

$$= .029$$

Using the results above, the 90 percent confidence interval for this ratio would be:

$$\$1.07\$1.645\$.029\$\$ \text{ to } \$1.07\$1.645\$.029\$\$$$

or

1.02 to 1.12

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
	White Householder
	Householder of Hispanic Origin
	Value
1	Less than $20,000
2	$20,000 to $39,999
3	$40,000 to $59,999
4	$60,000 to $79,999
5	$80,000 to $99,999
6	$100,000 to $149,999
7	$150,000 to $249,999
8	$250,000 to $299,999
9	$300,000 or more
10	Other[1]
	Householder Not of Hispanic Origin
11-20	Same value categories as groups 1 through 10
	Black Householder
21-40	Same Hispanic origin/ value categories as groups 1 through 20
	Asian or Pacific Islander Householder
41-60	Same Hispanic origin/ value categories as groups 1 through 20
	American Indian, Eskimo, or Aleut Householder
61-80	Same Hispanic origin/ value categories as groups 1 through 20
	Householder of Other Race
81-100	Same Hispanic origin/ value categories as groups 1 through 20
	Renter
	White Householder
	Householder of Hispanic origin
	Rent
101	Less than $100
102	$100 to $199
103	$200 to $299
104	$300 to $399
105	$400 to $499
106	$500 to $599
107	$600 to $749
108	$750 to $999
109	$1,000 or more
110	No cash rent
	Householder Not of Hispanic Origin
111-120	Same rent categories as groups 101 through 110
	Black Householder
121-140	Same Hispanic origin/ rent categories as groups 101 through 120
	Asian or Pacific Islander Householder
141-160	Same Hispanic origin/ rent categories as groups 101 through 120
	American Indian, Eskimo, or Aleut Householder
161-180	Same Hispanic origin/ rent categories as groups 101 through 120
	Householder of Other Race
181-200	Same Hispanic origin/ rent categories as groups 101 through 120
	Vacant Housing Units
1	Vacant for rent
2	Vacant for sale
3	Other vacant

[1]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 recanvass. 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[1]	Size of publication area[2]													
	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

[1]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.

$$SE(\hat{Y}) = \sqrt{5\hat{Y}\left(1 - \frac{\hat{Y}}{N}\right)}$$

N = Size of area

$\hat{Y}$ = Estimate of characteristic total

[2]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[1]												
	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	0.2
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	0.2

[1]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.

$$SE(\hat{p}) = \sqrt{\frac{5}{B}\hat{p}(100 - \hat{p})}$$

B = Base of estimated percentage

$\hat{p}$ = Estimated percentage

Table C. **Standard Error Design Factors—North Dakota**

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
POPULATION				
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	0.8	0.5
Children ever born	2.6	2.5	2.1	1.4
Work disability and mobility limitation status	1.2	1.0	0.6	0.5
Ancestry	1.8	1.6	1.2	0.8
Place of birth	2.1	2.1	1.7	1.1
Citizenship	1.6	1.5	1.1	0.7
Residence in 1985	2.0	1.8	1.5	0.9
Year of entry	1.3	1.0	0.6	0.5
Language spoken at home and ability to speak English	1.6	1.3	1.0	0.6
Educational attainment	1.3	1.1	0.7	0.5
School enrollment	1.6	1.4	1.1	0.7
Type of residence (urban/ rural)	2.2	2.2	1.7	0.9
Household type	1.2	1.1	0.8	0.5
Family type	1.2	1.0	0.7	0.5
Group quarters	0.7	0.7	0.7	0.7
Subfamily type and presence of children	1.2	0.9	0.6	0.5
Employment status	1.2	1.0	0.7	0.5
Industry	1.3	1.0	0.7	0.5
Occupation	1.2	1.0	0.7	0.5
Class of worker	1.4	1.1	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	1.4	1.1	0.8	0.5
Place of work	1.5	1.2	0.9	0.6
Means of transportation to work	1.4	1.1	0.8	0.5
Travel time to work	1.3	1.1	0.7	0.5
Private vehicle occupancy	1.5	1.1	0.8	0.6
Time leaving home to go to work	1.3	1.0	0.7	0.5
Type of income in 1989	1.4	1.1	0.8	0.5
Household income in 1989	1.2	1.0	0.6	0.5
Family income in 1989	1.2	1.0	0.7	0.5
Poverty status in 1989 (persons)	1.5	1.3	0.9	0.6
Poverty status in 1989 (families)	1.2	0.9	0.6	0.5
Armed Forces and veteran status	1.3	1.1	0.9	0.6
HOUSING				
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)	1.2	0.9	0.7	0.5
Condominium status	1.2	1.0	0.7	0.5
Units in structure	1.1	1.0	0.7	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	0.7	0.5
Kitchen facilities	1.4	1.4	0.9	0.5
Source of water, plumbing facilities	1.5	1.1	0.8	0.5
Sewage disposal	1.2	1.0	0.6	0.4
House heating fuel	1.2	1.0	0.6	0.5
Telephone in housing unit	1.2	1.0	0.7	0.5
Vehicles available	1.3	1.1	0.7	0.5
Year householder moved into structure	1.2	1.0	0.6	0.5
Mortgage status and monthly mortgage costs	1.2	1.0	0.6	0.5
Mortgage status and selected monthly owner costs	1.2	0.9	0.6	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	1.2	0.9	0.6	0.5

APPENDIX D.
Collection and Processing Procedures

CONTENTS

Data Collection Procedures ---------- D–2
Enumeration and Residence Rules ---------- D–1
Processing Procedures ---------- D–4

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 predesignated 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
How to fill out your census form	**2**
Example	**2**
Your answers are confidential	**2**
Instructions for the census questions	**3–11**
What the census is about	**12**
Why the census asks certain questions	**12**

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.

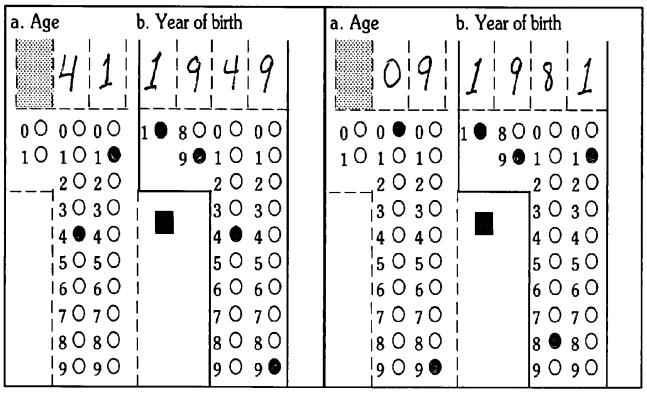
There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

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



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, Ecuadoran, 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

H1a. 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:

Enter a description like the following –	**Do not enter –**
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:

Enter a description like the following –	**Do not enter –**
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.

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	Do NOT include
• Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees	• Persons who usually live somewhere else
• Persons who are temporarily away on a business trip, on vacation, or in a general hospital	• Persons who are away in an institution such as a prison, mental hospital, or a nursing home
• College students who stay here while attending college	• College students who live somewhere else while attending college
• Persons in the Armed Forces who live here	• Persons in the Armed Forces who live somewhere else
• 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 who stay somewhere else most of the week while working
• Persons with no other home who are staying here on April 1	

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.

PLEASE ALSO ANSWER HOUSING QUESTIONS ON PAGE 3 →

Please fill one column → for each person listed in Question 1a on page 1.

	PERSON 1	PERSON 2
	Last name First name Middle initial	Last name First name Middle initial
2. How is this person related to PERSON 1? 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: ○ Husband/wife ○ Brother/sister ○ Natural-born or adopted son/daughter ○ Father/mother ○ Grandchild ○ Other relative → ○ Stepson/ stepdaughter If NOT RELATED to Person 1: ○ Roomer, boarder, or foster child ○ Unmarried partner ○ Housemate, roommate ○ Other nonrelative
3. Sex Fill ONE circle for each person.	○ Male ○ Female	○ Male ○ Female
4. Race 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. → If **Other Asian or Pacific Islander (API)**, print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on. → If **Other race**, print race. →	○ White ○ Black or Negro ○ Indian (Amer.) (Print the name of the enrolled or principal tribe.) → ○ Eskimo ○ Aleut Asian or Pacific Islander (API) ○ Chinese ○ Japanese ○ Filipino ○ Asian Indian ○ Hawaiian ○ Samoan ○ Korean ○ Guamanian ○ Vietnamese ○ Other API → ○ Other race (Print race) →	○ White ○ Black or Negro ○ Indian (Amer.) (Print the name of the enrolled or principal tribe.) → ○ Eskimo ○ Aleut Asian or Pacific Islander (API) ○ Chinese ○ Japanese ○ Filipino ○ Asian Indian ○ Hawaiian ○ Samoan ○ Korean ○ Guamanian ○ Vietnamese ○ Other API → ○ Other race (Print race) →
5. Age and year of birth **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: 0 0 / 1 1 b. Year of birth: 1 8 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9	a. Age: 0 0 / 1 1 b. Year of birth: 1 8 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9
6. Marital status Fill ONE circle for each person.	○ Now married ○ Separated ○ Widowed ○ Never married ○ Divorced	○ Now married ○ Separated ○ Widowed ○ Never married ○ Divorced
7. Is this person of Spanish/Hispanic origin? Fill ONE circle for each person. If **Yes, other Spanish/Hispanic**, print one group. →	○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Am., Chicano ○ Yes, Puerto Rican ○ Yes, Cuban ○ Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →	○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Am., Chicano ○ Yes, Puerto Rican ○ Yes, Cuban ○ Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →
FOR CENSUS USE →	○ ○	○ ○

PERSON 7

Last name

First name | Middle initial

If a RELATIVE of Person 1:

- ○ Husband/wife
- ○ Natural-born or adopted son/daughter
- ○ Stepson/ stepdaughter
- ○ Brother/sister
- ○ Father/mother
- ○ Grandchild
- ○ Other relative

If NOT RELATED to Person 1:

- ○ Roomer, boarder, or foster child
- ○ Housemate, roommate
- ○ Unmarried partner
- ○ Other nonrelative

- ○ Male
- ○ Female

- ○ White
- ○ Black or Negro
- ○ Indian (Amer.) (Print the name of the enrolled or principal tribe.)
- ○ Eskimo
- ○ Aleut

Asian or Pacific Islander (API)

- ○ Chinese
- ○ Filipino
- ○ Hawaiian
- ○ Korean
- ○ Vietnamese
- ○ Japanese
- ○ Asian Indian
- ○ Samoan
- ○ Guamanian
- ○ Other API
- ○ Other race (Print race)

a. Age

b. Year of birth — 1 ● 8 ○ ○ ○

Age	Year of birth
0 ○ ○ ○ ○	1 ● 8 ○ ○ ○ ○
1 ○ 1 ○ 1 ○	9 ○ 1 ○ 1 ○
2 ○ 2 ○	2 ○ 2 ○
3 ○ 3 ○	3 ○ 3 ○
4 ○ 4 ○	4 ○ 4 ○
5 ○ 5 ○	5 ○ 5 ○
6 ○ 6 ○	6 ○ 6 ○
7 ○ 7 ○	7 ○ 7 ○
8 ○ 8 ○	8 ○ 8 ○
9 ○ 9 ○	9 ○ 9 ○

- ○ Now married
- ○ Widowed
- ○ Divorced
- ○ Separated
- ○ Never married

- ○ No (not Spanish/Hispanic)
- ○ Yes, Mexican, Mexican-Am., Chicano
- ○ Yes, Puerto Rican
- ○ Yes, Cuban
- ○ 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) and reason(s).
- ○ No

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) and reason(s).
- ○ No

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
- ○ 2 rooms
- ○ 3 rooms
- ○ 4 rooms
- ○ 5 rooms
- ○ 6 rooms
- ○ 7 rooms
- ○ 8 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
- ○ $10,000 to $14,999
- ○ $15,000 to $19,999
- ○ $20,000 to $24,999
- ○ $25,000 to $29,999
- ○ $30,000 to $34,999
- ○ $35,000 to $39,999
- ○ $40,000 to $44,999
- ○ $45,000 to $49,999
- ○ $50,000 to $54,999
- ○ $55,000 to $59,999
- ○ $60,000 to $64,999
- ○ $65,000 to $69,999
- ○ $70,000 to $74,999
- ○ $75,000 to $79,999
- ○ $80,000 to $89,999
- ○ $90,000 to $99,999
- ○ $100,000 to $124,999
- ○ $125,000 to $149,999
- ○ $150,000 to $174,999
- ○ $175,000 to $199,999
- ○ $200,000 to $249,999
- ○ $250,000 to $299,999
- ○ $300,000 to $399,999
- ○ $400,000 to $499,999
- ○ $500,000 or more

Answer only if you PAY RENT for this house or apartment —

H7a. What is the monthly rent?

- ○ Less than $80
- ○ $80 to $99
- ○ $100 to $124
- ○ $125 to $149
- ○ $150 to $174
- ○ $175 to $199
- ○ $200 to $224
- ○ $225 to $249
- ○ $250 to $274
- ○ $275 to $299
- ○ $300 to $324
- ○ $325 to $349
- ○ $350 to $374
- ○ $375 to $399
- ○ $400 to $424
- ○ $425 to $449
- ○ $450 to $474
- ○ $475 to $499
- ○ $500 to $524
- ○ $525 to $549
- ○ $550 to $599
- ○ $600 to $649
- ○ $650 to $699
- ○ $700 to $749
- ○ $750 to $999
- ○ $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: ○ First form ○ Cont'n

Vacant: ○ Regular ○ Usual home elsewhere

C1. Vacancy status

- ○ For rent
- ○ For sale only
- ○ Rented or sold, not occupied
- ○ For seas/ rec/occ
- ○ For migrant workers
- ○ Other vacant

C2. Is this unit boarded up?

- ○ Yes
- ○ No

D. Months vacant

- ○ Less than 1
- ○ 1 up to 2
- ○ 2 up to 6
- ○ 6 up to 12
- ○ 12 up to 24
- ○ 24 or more

E. Complete after

○ LR ○ TC ○ QA JIC 1
○ P/F ○ RE ○ I/T ○
○ MV ○ ED ○ EN

○ P0 ○ P3 ○ P6
○ P1 ○ P4 ○ IA JIC 2
○ P2 ○ P5 ○ SM ○

F. Cov.

○ 1b ○ 1a ○ 7 ○ H1

G. DO ID

PLEASE ALSO ANSWER THESE

H8. When did the person listed in column 1 on page 2 move into this house or apartment?

- ○ 1989 or 1990
- ○ 1985 to 1988
- ○ 1980 to 1984
- ○ 1970 to 1979
- ○ 1960 to 1969
- ○ 1959 or earlier

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?

- ○ No bedroom
- ○ 1 bedroom
- ○ 2 bedrooms
- ○ 3 bedrooms
- ○ 4 bedrooms
- ○ 5 or more bedrooms

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?

- ○ Yes, have all three facilities
- ○ No

H11. Do you have COMPLETE kitchen facilities; that is, 1) a sink with piped water, 2) a range or cookstove, and 3) a refrigerator?

- ○ Yes
- ○ No

H12. Do you have a telephone in this house or apartment?

- ○ Yes
- ○ No

H13. How many automobiles, vans, and trucks of one-ton capacity or less are kept at home for use by members of your household?

- ○ None
- ○ 1
- ○ 2
- ○ 3
- ○ 4
- ○ 5
- ○ 6
- ○ 7 or more

H14. Which FUEL is used MOST for heating this house or apartment?

- ○ Gas: from underground pipes serving the neighborhood
- ○ Gas: bottled, tank, or LP
- ○ Electricity
- ○ Fuel oil, kerosene, etc.
- ○ Coal or coke
- ○ Wood
- ○ Solar energy
- ○ Other fuel
- ○ No fuel used

H15. Do you get water from —

- ○ A public system such as a city water department, or private company?
- ○ An individual drilled well?
- ○ An individual dug well?
- ○ Some other source such as a spring, creek, river, cistern, etc.?

H16. Is this building connected to a public sewer?

- ○ Yes, connected to public sewer
- ○ No, connected to septic tank or cesspool
- ○ No, use other means

H17. About when was this building first built?

- ○ 1989 or 1990
- ○ 1985 to 1988
- ○ 1980 to 1984
- ○ 1970 to 1979
- ○ 1960 to 1969
- ○ 1950 to 1959
- ○ 1940 to 1949
- ○ 1939 or earlier
- ○ Don't know

H18. Is this house or apartment part of a condominium?

- ○ Yes
- ○ No

If you live in an apartment building, skip to H20.

H19a. Is this house on less than 1 acre?

- ○ Yes — *Skip to H20*
- ○ No

b. In 1989, what were the actual sales of all agricultural products from this property?

- ○ None
- ○ $1 to $999
- ○ $1,000 to $2,499
- ○ $2,500 to $4,999
- ○ $5,000 to $9,999
- ○ $10,000 or more

H20. What are the yearly costs of utilities and fuels for this house or apartment?
If you have lived here less than 1 year, estimate the yearly cost.

a. Electricity

$ .00
Yearly cost — Dollars

OR

- ○ Included in rent or in condominium fee
- ○ No charge or electricity not used

b. Gas

$ .00
Yearly cost — Dollars

OR

- ○ Included in rent or in condominium fee
- ○ No charge or gas not used

c. Water

$ .00
Yearly cost — Dollars

OR

- ○ Included in rent or in condominium fee
- ○ No charge

d. Oil, coal, kerosene, wood, etc.

$ .00
Yearly cost — Dollars

OR

- ○ Included in rent or in condominium fee
- ○ No charge or these fuels not used

QUESTIONS FOR YOUR HOUSEHOLD

INSTRUCTION:

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.

H21. What were the real estate taxes on THIS property last year?

$ .00
Yearly amount — Dollars

OR

○ None

H22. What was the annual payment for fire, hazard, and flood insurance on THIS property?

$ .00
Yearly amount — Dollars

OR

○ None

H23a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on THIS property?

○ Yes, mortgage, deed of trust, or similar debt
○ Yes, contract to purchase
} *Go to H23b*
○ No — *Skip to H24a*

b. How much is your regular monthly mortgage payment on THIS property? Include payment only on first mortgage or contract to purchase.

$ .00
Monthly amount — Dollars

OR

○ No regular payment required — *Skip to H24a*

c. Does your regular monthly mortgage payment include payments for real estate taxes on THIS property?

○ Yes, taxes included in payment
○ No, taxes paid separately or taxes not required

d. Does your regular monthly mortgage payment include payments for fire, hazard, or flood insurance on THIS property?

○ Yes, insurance included in payment
○ No, insurance paid separately or no insurance

H24a. Do you have a second or junior mortgage or a home equity loan on THIS property?

○ Yes
○ No — *Skip to H25*

b. How much is your regular monthly payment on all second or junior mortgages and all home equity loans?

$ .00
Monthly amount — Dollars

OR

○ No regular payment required

Answer ONLY if this is a CONDOMINIUM —

H25. What is the monthly condominium fee?

$ .00
Monthly amount — Dollars

Answer ONLY if this is a MOBILE HOME —

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.

$ .00
Yearly amount — Dollars

Please turn to page 6.

PLEASE ANSWER THESE QUESTIONS

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.)

14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?

- ○ Born after April 1, 1985 — *Go to questions for the next person*
- ○ Yes — *Skip to 15a*
- ○ No

b. Where did this person live 5 years ago (on April 1, 1985)?

(1) Name of U.S. State or foreign country

(If outside U.S., print answer above and skip to 15a.)

(2) Name of county in the U.S.

(3) Name of city or town in the U.S.

(4) Did this person live inside the city or town limits?

- ○ Yes
- ○ No, lived outside the city/town limits

15a. Does this person speak a language other than English at home?

- ○ Yes
- ○ No — *Skip to 16*

b. What is this language?

(For example: Chinese, Italian, Spanish, Vietnamese)

c. How well does this person speak English?

- ○ Very well
- ○ Well
- ○ Not well
- ○ Not at all

16. When was this person born?

- ○ Born before April 1, 1975 — *Go to 17a*
- ○ Born April 1, 1975 or later — *Go to questions for the next person*

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.

- ○ Yes, now on active duty
- ○ Yes, on active duty in past, but not now
- ○ Yes, service in Reserves or National Guard only — *Skip to 18*
- ○ No — *Skip to 18*

b. Was active-duty military service during — Fill a circle for each period in which this person served.

- ○ September 1980 or later
- ○ May 1975 to August 1980
- ○ Vietnam era (August 1964—April 1975)
- ○ February 1955—July 1964
- ○ Korean conflict (June 1950—January 1955)
- ○ World War II (September 1940—July 1947)
- ○ World War I (April 1917—November 1918)
- ○ Any other time

c. In total, how many years of active-duty military service has this person had?

Years

18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —

a. Limits the kind or amount of work this person can do at a job?

- ○ Yes
- ○ No

b. Prevents this person from working at a job?

- ○ Yes
- ○ No

19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty —

a. Going outside the home alone, for example, to shop or visit a doctor's office?

- ○ Yes
- ○ No

b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home?

- ○ Yes
- ○ No

If this person is a female —

20. How many babies has she ever had, not counting stillbirths? Do not count her stepchildren or children she has adopted.

None 1 2 3 4 5 6 7 8 9 10 11 12 or more

○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○

21a. Did this person work at any time LAST WEEK?

- ○ 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.)
- ○ No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work. — *Skip to 25*

b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked.

Hours

22. At what location did this person work LAST WEEK? If this person worked at more than one location, print where he or she worked most last week.

a. Address (Number and street)

(If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.)

b. Name of city, town, or post office

c. Is the work location inside the limits of that city or town?

- ○ Yes
- ○ No, outside the city/town limits

d. County

e. State

f. ZIP Code

FOR PERSON 1 ON PAGE 2

23a. How did this person usually get to work LAST WEEK? 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.

- ○ Car, truck, or van
- ○ Bus or trolley bus
- ○ Streetcar or trolley car
- ○ Subway or elevated
- ○ Railroad
- ○ Ferryboat
- ○ Taxicab
- ○ Motorcycle
- ○ Bicycle
- ○ Walked
- ○ Worked at home — *Skip to 28*
- ○ Other method

If "car, truck, or van" is marked in 23a, go to 23b. Otherwise, skip to 24a.

b. How many people, including this person, usually rode to work in the car, truck, or van LAST WEEK?

- ○ Drove alone
- ○ 2 people
- ○ 3 people
- ○ 4 people
- ○ 5 people
- ○ 6 people
- ○ 7 to 9 people
- ○ 10 or more people

24a. What time did this person usually leave home to go to work LAST WEEK?

- ○ a.m.
- ○ p.m.

b. How many minutes did it usually take this person to get from home to work LAST WEEK?

Minutes — *Skip to 28*

25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?

- ○ Yes, on layoff
- ○ Yes, on vacation, temporary illness, labor dispute, etc.
- ○ No

26a. Has this person been looking for work during the last 4 weeks?

- ○ Yes
- ○ No — *Skip to 27*

b. Could this person have taken a job LAST WEEK if one had been offered?

- ○ No, already has a job
- ○ No, temporarily ill
- ○ No, other reasons (in school, etc.)
- ○ Yes, could have taken a job

27. When did this person last work, even for a few days?

- ○ 1990
- ○ 1989
- ○ 1988
- ○ 1985 to 1987

Go to 28

- ○ 1980 to 1984
- ○ 1979 or earlier
- ○ Never worked

Skip to 32

28-30. CURRENT OR MOST RECENT JOB ACTIVITY. 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.

28. Industry or Employer

a. For whom did this person work? If now on active duty in the Armed Forces, fill this circle → ○ and print the branch of the Armed Forces.

(Name of company, business, or other employer)

b. What kind of business or industry was this? Describe the activity at location where employed.

(For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail bakery)

c. Is this mainly — Fill ONE circle

- ○ Manufacturing
- ○ Wholesale trade
- ○ Retail trade
- ○ Other (agriculture, construction, service, government, etc.)

29. Occupation

a. What kind of work was this person doing?

(For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icer)

b. What were this person's most important activities or duties?

(For example: patient care, directing hiring policies, supervising order clerks, assembling engines, icing cakes)

30. Was this person — Fill ONE circle

- ○ Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions
- ○ Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization
- ○ Local GOVERNMENT employee (city, county, etc.)
- ○ State GOVERNMENT employee
- ○ Federal GOVERNMENT employee
- ○ SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm
- ○ SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm
- ○ Working WITHOUT PAY in family business or farm

31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?

- ○ Yes
- ○ No — *Skip to 32*

b. How many weeks did this person work in 1989? Count paid vacation, paid sick leave, and military service.

Weeks

c. During the weeks WORKED in 1989, how many hours did this person usually work each week?

Hours

32. INCOME IN 1989 —

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.

a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deductions for taxes, bonds, dues, or other items.

○ Yes → $ .00 Annual amount — Dollars
○ No

b. Self-employment income from own nonfarm business, including proprietorship and partnership — Report NET income after business expenses.

○ Yes → $ .00 Annual amount — Dollars
○ No

c. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.

○ Yes → $ .00 Annual amount — Dollars
○ No

d. Interest, dividends, net rental income or royalty income, or income from estates and trusts — Report even small amounts credited to an account.

○ Yes → $ .00 Annual amount — Dollars
○ No

e. Social Security or Railroad Retirement

○ Yes → $ .00 Annual amount — Dollars
○ No

f. Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments.

○ Yes → $ .00 Annual amount — Dollars
○ No

g. Retirement, survivor, or disability pensions — Do NOT include Social Security.

○ Yes → $ .00 Annual amount — Dollars
○ No

h. Any other sources of income received regularly such as Veterans' (VA) payments, unemployment compensation, child support, or alimony — Do NOT include lump-sum payments such as money from an inheritance or the sale of a home.

○ Yes → $ .00 Annual amount — Dollars
○ No

33. What was this person's total income in 1989? Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount.

○ None OR $ .00 Annual amount — Dollars

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

Data Products F–1
Geographic Products F–3
Other Census Bureau Resources F–5
Reference Materials F–4
Sources of Assistance 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	**Housing**
Household relationship	Number of units in structure
Sex	Number of rooms in unit
Race	Tenure—owned or rented
Age	Value of home or monthly rent
Marital status	Congregate housing (meals included in rent)
Hispanic origin	Vacancy characteristics

SAMPLE COMPONENT

Population	**Housing**
Social characteristics:	Year moved into residence
Education—enrollment and attainment	Number of bedrooms
Place of birth, citizenship, and year of entry into U.S.	Plumbing and kitchen facilities
Ancestry	Telephone in unit
Language spoken at home	Vehicles available
Migration (residence in 1985)	Heating fuel
Disability	Source of water and method of sewage disposal
Fertility	Year structure built
Veteran status	Condominium status
	Farm residence
Economic characteristics:	Shelter costs, including utilities
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
		1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)		
		100-Percent Data		
1990 CPH-1	**Summary Population and Housing Characteristics**	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	**Population and Housing Unit Counts**	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)
		100-Percent and Sample Data		
1990 CPH-3	**Population and Housing Characteristics for Census Tracts and Block Numbering Areas**	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	**Population and Housing Characteristics for Congressional Districts of the 103rd Congress**	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
		Sample Data		
1990 CPH-5	**Summary Social, Economic, and Housing Characteristics**	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
		1990 CENSUS OF POPULATION (1990 CP)		
		100-Percent Data		
1990 CP-1	**General Population Characteristics**	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
		1990 CENSUS OF POPULATION (1990 CP)—Con.		
		100-Percent Data—Con.		
1990 CP-1-1A	**General Population Characteristics for American Indian and Alaska Native Areas**	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	**General Population Characteristics for Metropolitan Areas**	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	**General Population Characteristics for Urbanized Areas**	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
		Sample Data		
1990 CP-2	**Social and Economic Characteristics**	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	**Social and Economic Characteristics for American Indian and Alaska Native Areas**	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	**Social and Economic Characteristics for Metropolitan Areas**	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	**Social and Economic Characteristics for Urbanized Areas**	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	**Population Subject Reports**	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
		1990 CENSUS OF HOUSING (1990 CH)		
		100-Percent Data		
1990 CH-1	**General Housing Characteristics**	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 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
1990 CH-1-1A	**General Housing Characteristics for American Indian and Alaska Native Areas**	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	**General Housing Characteristics for Metropolitan Areas**	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	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	**General Housing Characteristics for Urbanized Areas**	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sample Data		
1990 CH-2	**Detailed Housing Characteristics**	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 inhabitants, 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	**Detailed Housing Characteristics for American Indian and Alaska Native Areas**	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	**Detailed Housing Characteristics for Metropolitan Areas**	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	**Detailed Housing Characteristics for Urbanized Areas**	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	**Housing Subject Reports**	Selected subjects	Approximately 10 reports on housing census subjects 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)[1]		Geographic areas	Description
	A[2 3]	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[2 3]	States, counties, county subdivisions, places, census tracts/ BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
STF 1 (100 percent)	C[3]	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	
	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	
STF 2 (100 percent)	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	
	A[2 3]	States, counties, county subdivisions, places, census tracts/ BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	
	B[3]	Five-digit ZIP Codes within each State	
STF 3 (Sample)	C[3]	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)[1]		Geographic areas	Description
	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	
STF 4 (Sample)	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	Over 8,500 cells/ items of sample population and housing characteristics for each geographic area. Each of the STF 4 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 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	

[1]Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.
[2]Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.
[3]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 interstate 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.