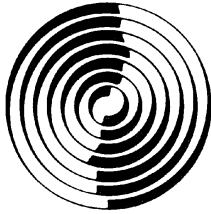


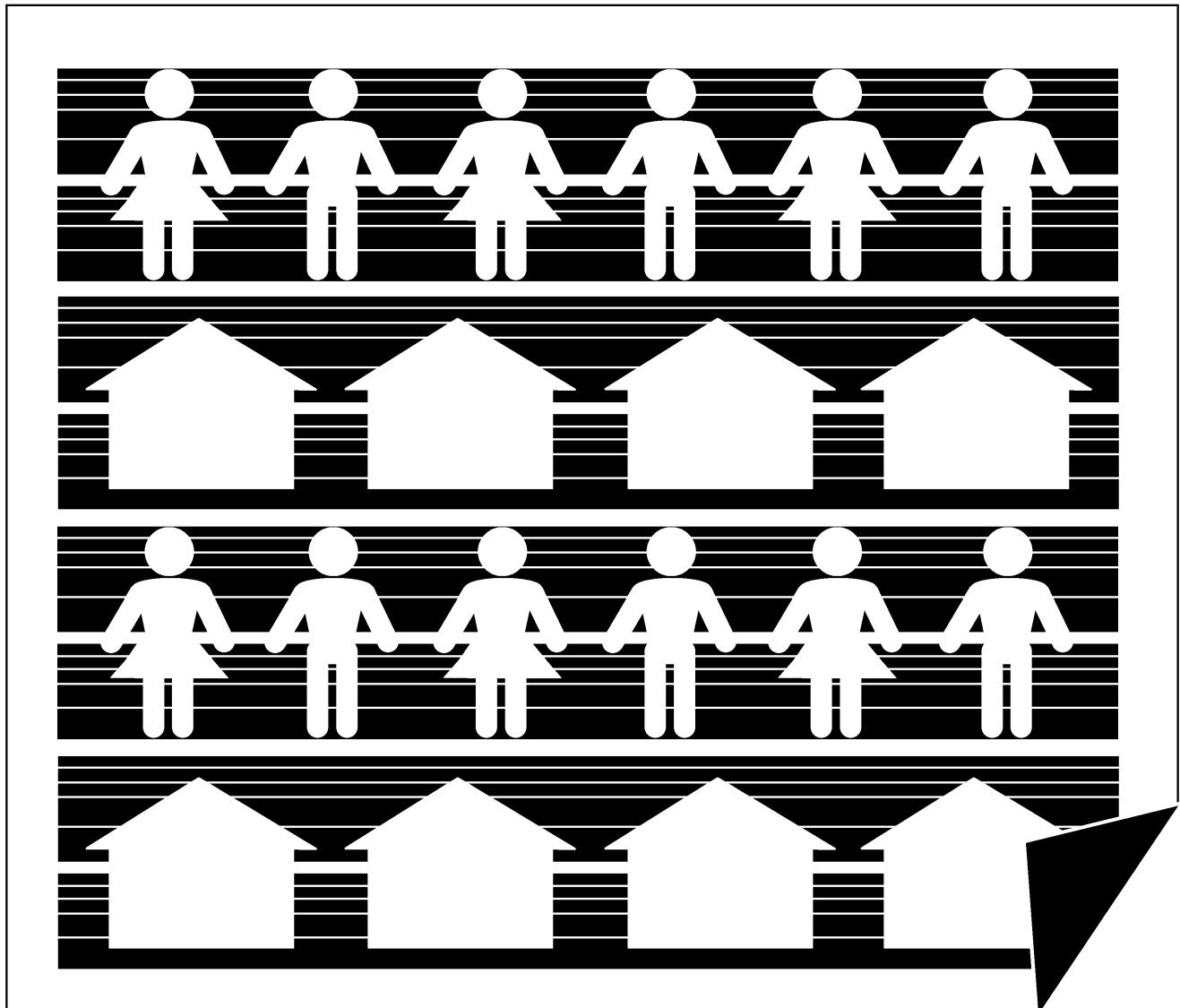
U.S. Department of Commerce
Economics and Statistics Administration
BUREAU OF THE CENSUS

1990 CPH-2-38

CENSUS '90



1990 Census of
Population and Housing
**Population and Housing
Unit Counts**
Oklahoma



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 **Nomeo 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. Overy**.

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.

1990 CPH-2-38

1990 Census of
Population and Housing
**Population and Housing
Unit Counts**
Oklahoma



U.S. Department of Commerce
Barbara Hackman Franklin, Secretary
Rockwell A. Schnabel, Deputy Secretary

Economics and Statistics Administration
J. Antonio Villamil, Under Secretary
for Economic Affairs

BUREAU OF THE CENSUS
Barbara Everitt Bryant, Director



**Economics and Statistics
Administration**
Jeffrey Mayer, Acting Under Secretary
for Economic Affairs



BUREAU OF THE CENSUS
Harry A. Scarr, Acting Director

Charles D. Jones, Associate Director for
Decennial Census
William P. Butz, Associate Director for
Demographic Programs
Bryant Benton, Associate Director for
Field Operations
Bryant Benton, Acting Associate Director for
Management Services
Peter A. Bounpane, Assistant Director for
Decennial Census

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	Table	Page
1. Population: Earliest Census to 1990 State Urban and Rural	1	12. Urban and Rural Population: 1930 to 1990 Size of Place	44
2. Housing Units: 1950 to 1990 State Urban and Rural	2	13. Population Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990 State Inside Metropolitan Area Outside Metropolitan Area	45
3. Population and Housing Units: 1940 to 1990 State County	3	14. Housing Units Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990 State Inside Metropolitan Area Outside Metropolitan Area	47
4. Land Area, Population, and Housing Units: 1990 State County	5	15. Land Area in Square Kilometers Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990 State Inside Metropolitan Area Outside Metropolitan Area	49
5. Population by Urban and Rural Residence: 1990 State County	7	16. Land Area in Square Miles Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990 State Inside Metropolitan Area Outside Metropolitan Area	51
6. Housing Units by Urban and Rural Residence: 1990 State County	9	17. Population Inside and Outside Metropolitan Area by Size of Place: 1990 State Inside Metropolitan Area Outside Metropolitan Area	53
7. Land Area by Urban and Rural Residence: 1990 State County	11	18. Housing Units Inside and Outside Metropolitan Area by Size of Place: 1990 State Inside Metropolitan Area Outside Metropolitan Area	55
8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990 State County County Subdivision Place	15	19. Land Area in Square Kilometers Inside and Outside Metropolitan Area by Size of Place: 1990 State Inside Metropolitan Area Outside Metropolitan Area	57
9. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990 Place and [In Selected States] County Subdivision	31	20. Land Area in Square Miles Inside and Outside Metropolitan Area by Size of Place: 1990 State Inside Metropolitan Area Outside Metropolitan Area	59
10. 1990 Population Rank; Population and Housing Units: 1980 and 1990 Place [2,500 or More Persons]	42		
11. Population 1990 and 1980; Housing Units and Land Area: 1990 State Urban and Rural and Size of Place	43		

Table	Page	Table	Page
21. Population and Housing Units 1970 to 1990; Land Area and Density for Metropolitan Area: 1990 Metropolitan Area	61	23. Population, Housing Units, and Land Area for Urbanized Area: 1990 Urbanized Area	65
22. Population, Housing Units, and Land Area for Metropolitan Area by Population Size Class of Metropolitan Area: 1990 Urban and Rural Population Size Class of Metropolitan Area Metropolitan Area	62	24. Population, Housing Units, and Land Area for Urbanized Area by Population Size Class of Urbanized Area: 1990 Size of Place Population Size Class of Urbanized Area Urbanized Area	67

CONTENTS

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 the geographic areas and the subjects shown in this report. To determine which tables in this report show data for a particular topic, find the subject in the column headings at the top of the table finding guide and then look down the left-hand column 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 at the top, and types of geographic areas are shown on the left side. For a description of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B.]

Area	Population counts			Housing unit counts			Land area
	1990 census	Previous censuses	Change from previous censuses	1990 census	Previous censuses	Change from previous censuses	
THE STATE							
Total	1,3,4,5,8, 11,13,17, 22	1,3,8,11	1,4	2,3,4,6,8, 11,14,18, 22	2,3,8	2,4	4,7,8,11, 15,16,19, 20,22
Urban and rural	1,5,11,12, 13,22	1,11,12	1,5	2,6,11, 14,22	2	2,6	7,11,15, 16,22
Urban and rural by size of place ...	5,11,12, 13,22	11,12	...	6,11,14, 22	...	...	7,11,15, 16,22
Inside and outside metropolitan area by urban and rural and size of place	13,22	...	...	14,22	...	...	15,16,22
Inside and outside metropolitan area by size of place	13,17,22	...	...	14,18,22	...	...	15,16,19, 20,22
Inside and outside urbanized area by size of place	24	...	...	24	...	...	24
COUNTY							
Total	3,4,8	3,8	4	3,4,8	3,8	4	4,7,8
Urban and rural	5	...	5	6	...	6	7
Urban and rural by size of place ...	5	...	...	6	...	...	7
PLACE							
By county and county subdivision ..	8	8	...	8	8	...	8
Alphabetically for the State	9	9	...	9	9	...	9
By 1990 population rank	10	10	...	10	10	...	...
COUNTY SUBDIVISION							
By county	8	8	...	8	8	...	8
Alphabetically for the State ¹	9	9	...	9	9	...	9
METROPOLITAN AREA							
Total and geographic components ..	21	21	...	21	21	...	21
By urban and rural and population size class of metropolitan area	22	...	...	22	...	...	22
URBANIZED AREA							
Total and geographic components ..	23	...	...	23	...	...	23
By size of place and population size class of urbanized area	24	...	...	24	...	...	24

... Not applicable.

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.

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 diagram illustrates the structure of a statistical table. It is divided into several key sections:

- Table number and title:** Located at the top left, identifying the specific table and its subject matter.
- Headnote:** A note enclosed in brackets below the title, providing additional context or qualifications for the data.
- Column head:** The top row of the table, listing the variables being measured.
- Stubhead:** The first column of the table, listing the categories or subgroups.
- Stub:** The vertical list of categories and subgroups on the left side of the table.
- Sidehead:** A label on the far left identifying the geographic area (e.g., 'ALASKA').
- Boxhead:** A horizontal line above the data field, often containing a 'Spanner' that groups multiple columns under a single heading.
- Data field:** The main body of the table containing the numerical data for each category.

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.

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 figure or 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 the 1990 CPH-2, *Population and Housing Unit Counts* reports.

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

Area	Population counts			Housing unit counts			Land area	Density		Number of places
	1990 census	Previous censuses	Change from previous censuses	1990 census	Previous censuses	Change from previous censuses		Popu-lation	Housing unit	
THE STATE										
Total	1,3,4,5,8, 11,13,17, 22	1,3,8,11	1,4	2,3,4,6,8, 11,14,18, 22	2,3,8	2,4	4,7,8,11, 15,16,19, 20,22	4,8	4,8	11,13,14, 15,16,17, 18,19,20
Urban and rural	1,5,11,12, 13,22	1,11,12	1,5	2,6,11, 14,22	2	2,6	7,11,15, 16,22	...	...	1,11,12,13, 14,15,16
Urban and rural by size of place ...	5,11,12, 13,22	11,12	...	6,11,14, 22	...	...	7,11,15, 16,22	...	...	11,12,13, 14,15,16
Inside and outside metropolitan area by urban and rural and size of place	13,22	...	...	14,22	...	...	15,16,22	...	...	13,14,15, 16
Inside and outside metropolitan area by size of place	13,17,22	...	...	14,18,22	...	...	15,16,19, 20,22	...	...	13,14,15, 16,17,18, 19,20
Inside and outside urbanized area by size of place	24	...	...	24	...	...	24	...	...	...
COUNTY										
Total	3,4,8	3,8	4	3,4,8	3,8	4	4,7,8	4,8	4,8	...
Urban and rural	5	...	5	6	...	6	7	...	...	...
Urban and rural by size of place ...	5	...	...	6	...	...	7	...	...	...
PLACE										
By county and county subdivision ..	8	8	...	8	8	...	8	8	8	...
Alphabetically for the State	9	9	...	9	9	...	9	9	9	...
By 1990 population rank	10	10	...	10	10	...	...	...	...	...
COUNTY SUBDIVISION										
By county	8	8	...	8	8	...	8	8	8	...
Alphabetically for the State ¹	9	9	...	9	9	...	9	9	9	...
METROPOLITAN AREA										
Total and geographic components .	21	21	...	21	21	...	21	21	21	...
By urban and rural and population size class of metropolitan area.	22	...	...	22	...	...	22	...	...	...
URBANIZED AREA										
Total and geographic components .	23	...	...	23	...	...	23	23	23	...
By size of place and population size class of urbanized area	24	...	...	24	...	...	24	...	...	...

... Not applicable.

¹County 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:

Robert C. Speaker
Population Division
Population and Housing Programs Branch
Bureau of the Census
Washington, DC 20233

ADDITIONAL DEFINITIONS AND EXPLANATIONS OF DATA

GENERAL

User Note 1

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.

GEOGRAPHIC NAMES AND PRESENTATION

OKLAHOMA

User Note 1

The Osage Reservation is coextensive with Osage County. Data shown in this report are not for the entire reservation since several blocks were not included in the reservation. For data for the total population or all housing units on the Osage Reservation, refer to data for Osage County.

User Note 2

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.

HISTORICAL INFORMATION

The Territory of Oklahoma was organized in 1890 from the western part of Indian Territory and the Public Land Strip, originally a part of Texas. In 1893 the Territory was enlarged by the addition of the Cherokee Outlet, which fixed part of the present northern boundary. In 1907 the Territory and the remaining part of the Indian Territory were combined and admitted to the Union as the forty-sixth State with boundaries substantially as at present. Upon the settlement in 1930 of a boundary dispute with Texas, Oklahoma assumed its present limits. The special census population of Oklahoma and Indian Territory, taken as of July 1, 1907, by order of the President, was 1,414,177.

GEOGRAPHIC CHANGE NOTES

The county subdivisions in this State are census county divisions (CCD's); the tribal jurisdiction statistical areas (TJSA's) replace the "historic areas of Oklahoma (excluding urbanized areas)" for American Indian data presentation. See appendix A for additional information. The year, where shown parenthetically, relates to the year the action was effective; the population and housing unit counts that follow, respectively, are as of April 1, 1980.

Counties, County Subdivisions, and Places

Adair County—*Annexations:* Stilwell city, Westville town.

Alfalfa County—*Annexations:* Burlington town.

Atoka County—*Incorporated:* Wardville town (1982; 61 and 28). *Annexations:* Atoka city, Stringtown town, Tushka town. *Detachments:* Atoka city.

Beaver County—*Annexations:* Beaver city, Forgan town, Gate town.

Beckham County—*Annexations:* Elk City city, Erick city, Sayre city. *Detachments:* Sayre city.

Blaine County—*Annexations:* Hydro town, Okeene town, Watonga city.

Bryan County—*Incorporated:* Armstrong town (1981; 133 and 61). *Disincorporated:* Sand Point town (1987; 179 and 115). *Annexations:* Bennington town, Caddo town, Calera town, Colbert town, Durant city, Silo town.

Caddo County—*Annexations:* Anadarko city, Binger town, Carnegie town, Eakly town, Fort Cobb town, Hinton town. *Detachments:* Anadarko city, Eakly town.

Canadian County—*Annexations:* Calumet town, Okarche town, Piedmont city, Union City town. *Detachments:* El Reno city, Piedmont city.

Carter County—*Annexations:* Wilson city. *Detachments:* Ardmore city.

Cherokee County—*Annexed into* Cherokee County: Oaks town. *Additional annexations:* Hulbert town, Tahlequah city. *Detachments:* Tahlequah city.

Choctaw County—*Annexations:* Hugo city. *Detachments:* Fort Towson town.

Cleveland County—*Annexations:* Etowah town, Lexington town, Oklahoma City city, Slaughterville town. *Detachments:* Etowah town, Slaughterville town.

Coal County—*Annexations:* Coalgate city, Tupelo city.

Comanche County—*Annexations:* Cache town, Fletcher town, Geronimo town, Indianola town, Lawton city, Sterling town. *Detachments:* Lawton city.

Cotton County—*Annexations:* Temple town, Walters city.

Craig County—*Annexations:* Ketchum town, Vinita city. *Detachments:* Big Cabin town.

Creek County—*Incorporated:* Lawrence Creek town (1983; 10 and 3). *Annexations:* Bristow city, Kellyville town, Kiefer town, Mannford town, Oilton city, Sapulpa city. *Detachments:* Drumright city, Mannford town, Mounds town, Sapulpa city.

Custer County—*Annexations:* Clinton city, Custer City town, Weatherford city.

Delaware County—*Annexations:* Bernice town, Grove city, Kansas town. *Detachments:* Bernice town.

Dewey County—*Annexations:* Leedey town.

Ellis County—*Annexations:* Arnett town.

Garfield County—*Annexations:* Enid city, Garber city. *Detachments:* Enid city, Fairmont town, Waukomis town.

Garvin County—*Incorporated:* Erin Springs town (1981; 133 and 62). *Annexed into* Garvin County: Davis city. *Additional annexations:* Lindsay city, Paoli town, Pauls Valley city, Stratford town.

Grady County—*Annexations:* Chickasha city, Rush Springs town, Tuttle town, Verden town. *Detachments:* Minco city, Tuttle town, Verden town.

Grant County—*Annexations:* Lamont town, Manchester town, Medford city, Pond Creek city. *Detachments:* Wakita town.

Greer County—*Annexations:* Granite town, Mangum city.

Harmon County—*Annexations:* Hollis city.

Harper County—*Annexations:* Buffalo town, Laverne town.

Haskell County—*Annexations:* Stigler city, Whitefield town. *Detachments:* Whitefield town.

Hughes County—*Detached from* Hughes County: Wewoka city.

Jackson County—*Annexations:* Altus city, Blair town, Eldorado town, Headrick town. *Detachments:* Altus city, Eldorado town.

Jefferson County—*Annexations:* Ringling town, Waurika city.

Johnston County—*Annexations:* Tishomingo city.

Kay County—*Annexations:* Blackwell city, Newkirk city, Ponca City city, Tonkawa city.

Kingfisher County—*Annexations:* Dover town, Okarche town.

Kiowa County—*Annexations:* Hobart city, Lone Wolf town.

Latimer County—*Annexations:* Wilburton city.

Le Flore County—*Incorporated:* Rock Island town (1989; 373 and 122). *Annexations:* Bokoshe town, Heavener city, Panama town, Poteau city, Shady Point town, Spiro city, Talihina town. *Detachments:* Shady Point town, Talihina town.

Lincoln County—*Annexations:* Chandler city, Davenport town, Meeker town, Prague city, Stroud city, Wellston town. *Detachments:* Chandler city, Sparks town.

Logan County—*Incorporated:* Cedar Valley city (1982; 30 and 13); Cimarron City town (1983; 35 and 13). *Annexations:* Crescent city, Guthrie city, Langston town. *Detachments:* Guthrie city.

Love County—*Annexations:* Marietta city.

McClain County—*Annexations:* Blanchard city, Dibble town, Goldsby town, Newcastle city, Purcell city. *Detachments:* Blanchard city, Dibble town, Newcastle city.

McCurtain County—*Annexations:* Haworth town, Idabel city, Valliant town.

McIntosh County—*Annexations:* Checotah city, Eufaula city.

Major County—*Annexations:* Meno town, Ringwood city.

Marshall County—*Annexations:* Kingston town, Madill city.

Mayes County—*Annexations:* Adair town, Chouteau town, Disney town, Langley town, Locust Grove town, Pryor Creek city, Salina town, Spavinaw town. *Detachments:* Salina town.

Murray County—*Annexations:* Davis city, Sulphur city.

Muskogee County—*Incorporated:* Summit town (1981; 175 and 83). *Annexations:* Fort Gibson town, Haskell town, Muskogee city, Oktaha town, Porum town, Warner town, Webbers Falls town. *Detachments:* Muskogee city.

Noble County—*Annexations:* Perry city. *Detachments:* Billings town.

Nowata County—*Annexations:* Nowata city, South Coffeyville town.

Okfuskee County—*Incorporated:* Bearden town (1981; 80 and 27); Clearview town (1981; 140 and 73). *Annexations:* Okemah city.

Oklahoma County—*Incorporated:* Arcadia town (1988; 451 and 165). *Annexations:* Bethany city, Choctaw city, Del City city, Edmond city, Forest Park town, Harrah town, Nichols Hills city, Nicoma Park city, Oklahoma City city. *Detachments:* Edmond city, Forest Park town, Harrah town, Oklahoma City city.

Okmulgee County—*Disincorporated:* Bryant town (46 and 26) prior to 1980. *Annexed into Okmulgee County:* Liberty town. *Additional annexations:* Beggs city, Glenpool city, Henryetta city, Morris city, Okmulgee city, Winchester town. *Detachments:* Beggs city, Glenpool city, Okmulgee city, Winchester town.

Osage County—*Annexed into Osage County:* Ponca City city. *Additional annexations:* Barnsdall city, Bartlesville city, Fairfax town, Hominy city, Pawhuska city, Sand Springs city, Shidler town, Skiatook town, Tulsa city. *Detachments:* Sand Springs city, Tulsa city.

Ottawa County—*Incorporated:* Cardin town (1983; 172 and 76). *Annexations:* Miami city, Wyandotte town.

Pawnee County—*Annexed into Pawnee County:* Mannford town. *Additional annexations:* Cleveland city, Westport town. *Deleted inactive places:* Baugh town, Calida town, Cedar Ridge town, Curchece town, Emphy town, Juby's town, Leander town, Leroy town, Peterman Ridge town, Rabornville town, Rigsby town, Sha-To-She town, Timberlane town, Wes town.

Payne County—*Annexations:* Cushing city, Drumright city, Glencoe town, Ripley town, Stillwater city, Yale city.

Pittsburg County—*Annexations:* Alderson town, Canadian town, Crowder town, Indianola town, Krebs city, McAlester city, Pittsburg town, Savanna town.

Pontotoc County—*Incorporated:* Fitzhugh town (1985; 164 and 64). *Annexations:* Ada city. *Detachments:* Ada city.

Pottawatomie County—*Incorporated:* Johnson town (1982; 300 and 104). *Annexations:* Brooksville town, Earlsboro town, Maud city, St. Louis town, Shawnee city, Tecumseh city. *Detachments:* Earlsboro town, Johnson town, McLoud town, Shawnee city, Tecumseh city, Tribbey town.

Pushmataha County—*Annexations:* Antlers town, Clayton town.

Roger Mills County—*Annexations:* Cheyenne town, Reydon town.

Rogers County—*Annexed into Rogers County:* Owasso city, Tulsa city. *Additional annexations:* Catoosa city, Chelsea city, Claremore city, Inola town, Oologah (Oologah) town. *Detachments:* Catoosa city, Oologah (Oologah) town, Valley Park town.

Seminole County—*Annexations:* Wewoka city. *Detachments:* Wewoka city.

Sequoyah County—*Annexations:* Gans town, Gore town, Muldrow town, Roland town, Sallisaw city, Vian town. *Detachments:* Sallisaw city.

Stephens County—*Annexations:* Comanche city, Duncan city, Empire City town, Marlow city, Velma town. *Detachments:* Duncan city.

Texas County—*Annexations:* Guymon city, Tyrone town. *Detachments:* Guymon city, Hardesty town.

Tillman County—*Annexations:* Frederick city, Grandfield city. *Detachments:* Grandfield city.

Tulsa County—*Annexations:* Bixby city, Broken Arrow city, Collinsville city, Glenpool city, Jenks city, Liberty town, Owasso city, Sand Springs city, Skiatook town, Tulsa city. *Detachments:* Broken Arrow city, Collinsville city, Glenpool city, Jenks city, Sand Springs city, Tulsa city.

Wagoner County—*Annexations:* Bixby city, Broken Arrow city, Coweta city, New Tulsa town, Okay town, Porter town, Wagoner city. *Detachments:* Broken Arrow city, Coweta city.

Washington County—*Annexations:* Bartlesville city, Copan town, Dewey city, Ochelata town, Ramona town, Vera town. *Detachments:* Dewey city.

Washita County—*Annexed into* Washita County: Clinton city. *Additional annexations:* Burns Flat town, Canute town, Corn town, Foss town, New Cordell city, Sentinel city.

Woods County—*Annexations:* Alva city, Waynoka city.

Woodward County—*Annexations:* Mooreland town, Woodward city. *Detachments:* Woodward city.

Table 1. Population: Earliest Census to 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

State Urban and Rural	The State			Urban				Rural			Percent of total population	
	Total population	Change from preceding census		Number of places of 2,500 or more	Population	Change from preceding census		Population	Change from preceding census		Urban	Rural
		Population	Percent			Population	Percent		Population	Percent		
Current urban definition:												
1990 (Apr. 1)-----	3 145 585	120 098	4.0	120	2 130 139	95 057	4.7	1 015 446	25 238	2.5	67.7	32.3
1980 (Apr. 1)-----	r3 025 487	466 024	18.2	119	2 035 082	294 945	16.9	990 208	171 116	20.9	67.3	32.7
1970 (Apr. 1)-----	r2 559 463	231 179	9.9	100	1 740 137	275 351	18.8	819 092	-44 406	-5.1	68.0	32.0
1960 (Apr. 1)-----	2 328 284	94 933	4.3	89	1 464 786	325 305	28.5	863 498	-230 372	-21.1	62.9	37.1
1950 (Apr. 1)-----	2 233 351	-103 083	-4.4	86	1 139 481	...	...	1 093 870	...	...	51.0	49.0
Previous urban definition:												
1960 (Apr. 1)-----	2 328 284	94 933	4.3	88	1 419 793	312 541	28.2	908 491	-217 608	-19.3	61.0	39.0
1950 (Apr. 1)-----	2 233 351	-103 083	-4.4	85	1 107 252	227 589	25.9	1 126 099	-330 672	-22.7	49.6	50.4
1940 (Apr. 1)-----	2 336 434	-59 606	-2.5	74	879 663	57 982	7.1	1 456 771	-117 588	-7.5	37.6	62.4
1930 (Apr. 1)-----	2 396 040	367 757	18.1	68	821 681	283 664	52.7	1 574 359	84 093	5.6	34.3	65.7
1920 (Jan. 1)-----	2 028 283	371 128	22.4	63	538 017	219 042	68.7	1 490 266	152 086	11.4	26.5	73.5
1910 (Apr. 15)-----	1 657 155	866 764	109.7	46	318 975	260 558	446.0	1 338 180	606 206	82.8	19.2	80.8
1900 (June 1)-----	790 391	531 734	205.6	13	58 417	48 933	516.0	731 974	482 801	193.8	7.4	92.6
1890 (June 1)-----	258 657	...	...	2	9 484	...	...	249 173	...	...	3.7	96.3

Table 2. Housing Units: 1950 to 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

State Urban and Rural	The State			Urban			Rural			Percent of total housing units			
	Total housing units	Change from preceding census		Housing units	Change from preceding census		Housing units	Change from preceding census		Urban	Rural		
		Housing units	Percent		Housing units	Housing units		Percent	Housing units			Housing units	Percent
Current urban definition:													
1990 (Apr. 1)-----	1 406 499	169 353	13.7	959 473	116 144	13.8	447 026	53 315	13.5	68.2	31.8		
1980 (Apr. 1)-----	1 237 146	297 582	31.7	843 329	210 052	33.2	393 711	87 307	28.5	68.2	31.8		
1970 (Apr. 1)-----	939 564	123 879	15.2	633 277	117 492	22.8	306 404	6 504	2.2	67.4	32.6		
1960 (Apr. 1)-----	815 685	99 994	14.0	515 785	136 458	36.0	299 900	-36 464	-10.8	63.2	36.8		
1950 (Apr. 1)-----	715 691	...	...	379 327	...	...	336 364	...	...	53.0	47.0

Table 3. Population and Housing Units: 1940 to 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text.]

State County	Population						Housing units					
	1990	1980	1970	1960	1950	1940	1990	1980	1970	1960	1950	1940
The State -----	3 145 585	r3 025 487	2 559 463	2 328 284	2 233 351	2 336 434	1 406 499	r1 237 146	939 564	815 685	715 691	647 485
COUNTY												
Adair County -----	18 421	18 575	15 141	13 112	14 918	15 755	7 124	6 627	5 009	3 999	4 027	3 709
Alfalfa County -----	6 416	7 077	7 224	8 445	10 699	14 129	3 357	3 254	3 265	3 632	3 858	4 192
Atoka County -----	12 778	12 748	10 972	10 352	14 269	18 702	5 110	4 623	3 778	3 441	4 108	4 473
Beaver County -----	6 023	6 806	6 282	6 965	7 411	8 648	2 923	2 770	2 399	2 487	2 603	2 740
Beckham County -----	18 812	19 243	15 754	17 782	21 627	22 169	9 117	8 215	6 948	7 020	7 219	6 634
Blaine County -----	11 470	13 443	11 794	12 077	15 049	18 543	5 729	5 870	4 931	4 820	5 160	5 132
Bryan County -----	32 089	30 535	25 552	24 252	28 999	38 138	14 875	13 334	10 056	8 772	9 077	9 637
Caddo County -----	29 550	30 905	28 931	28 621	34 913	41 567	13 191	12 419	10 552	10 261	10 989	11 015
Canadian County -----	74 409	56 452	32 245	24 727	25 644	27 329	28 560	20 683	11 186	8 590	8 058	7 378
Carter County -----	42 919	43 610	37 349	39 044	36 455	43 292	19 201	17 837	14 295	14 888	11 782	11 784
Cherokee County -----	34 049	30 684	23 174	17 762	18 989	21 030	15 935	12 762	8 391	5 765	5 310	5 119
Choctaw County -----	15 302	17 203	15 141	15 637	20 405	28 358	6 844	7 218	5 960	5 886	6 084	7 275
Cimarron County -----	3 301	3 648	4 145	4 496	4 589	3 654	1 690	1 592	1 599	1 642	1 527	1 304
Cleveland County -----	174 253	133 173	81 839	47 600	41 443	27 728	71 038	49 544	25 864	14 254	11 171	7 234
Coal County -----	5 780	6 041	5 525	5 546	8 056	12 811	2 725	2 519	2 084	2 081	2 415	3 166
Comanche County -----	111 486	112 456	108 144	90 803	55 165	38 988	43 589	39 954	31 864	24 697	16 532	10 177
Cotton County -----	6 651	7 338	6 832	8 031	10 180	12 884	3 152	3 162	2 801	2 874	3 430	3 699
Craig County -----	14 104	15 014	14 722	16 303	18 263	21 083	6 041	6 069	5 258	5 108	5 032	5 058
Creek County -----	60 915	59 016	45 532	40 495	43 143	55 503	25 143	22 649	16 327	14 443	14 095	15 239
Custer County -----	26 897	25 995	22 665	21 040	21 097	23 068	11 636	10 439	8 579	7 528	6 867	6 548
Delaware County -----	28 070	23 946	17 767	13 198	14 734	18 592	16 808	10 652	8 287	5 670	5 167	4 824
Dewey County -----	5 551	5 922	5 656	6 051	8 789	11 981	2 733	2 681	2 333	2 662	3 034	3 472
Ellis County -----	4 497	5 596	5 129	5 457	7 326	8 466	2 449	2 465	2 206	2 247	2 492	2 587
Garfield County -----	56 735	62 820	56 343	52 975	52 820	45 484	26 502	25 582	20 985	18 733	16 954	13 700
Garvin County -----	26 605	27 856	24 874	28 290	29 500	31 150	11 932	11 377	9 494	9 684	8 948	8 036
Grady County -----	41 747	39 490	29 354	29 590	34 872	41 116	17 788	15 756	11 072	10 841	11 367	11 290
Grant County -----	5 689	6 518	7 117	8 140	10 461	13 128	2 955	2 982	3 130	3 458	3 852	4 011
Greer County -----	6 559	7 028	7 979	8 877	11 749	14 550	3 126	3 303	3 284	3 452	3 910	4 403
Harmon County -----	3 793	4 519	5 136	5 852	8 079	10 019	1 793	1 953	2 047	2 682	2 671	2 980
Harper County -----	4 063	4 715	5 151	5 956	5 977	6 454	2 077	2 138	2 052	2 139	2 015	1 985
Haskell County -----	10 940	11 010	9 578	9 121	13 313	17 324	5 138	4 750	3 539	3 234	3 751	4 043
Hughes County -----	13 023	14 338	13 228	15 144	20 664	29 189	6 021	6 306	5 436	5 642	6 376	7 297
Jackson County -----	28 764	30 356	30 902	29 736	20 082	22 708	12 125	11 735	10 355	9 668	6 905	6 695
Jefferson County -----	7 010	r8 294	7 125	8 192	11 122	15 107	3 522	r3 748	3 136	3 186	3 687	4 079
Johnston County -----	10 032	10 356	7 870	8 517	10 608	15 960	4 478	4 337	3 053	3 008	3 314	3 997
Kay County -----	48 056	49 852	48 791	51 042	48 892	47 084	22 456	21 266	19 078	18 169	16 535	13 854
Kingfisher County -----	13 212	14 187	12 857	10 635	12 860	15 617	5 791	5 667	4 603	3 990	4 497	4 584
Kiowa County -----	11 347	12 711	12 532	14 825	18 926	22 817	5 645	5 835	5 323	5 811	6 496	6 971
Latimer County -----	10 333	9 840	8 601	7 738	9 690	12 380	4 303	3 983	3 031	2 724	2 850	3 109
Le Flore County -----	43 270	40 698	32 137	29 106	35 276	45 866	18 029	15 665	11 567	10 301	10 637	11 314
Lincoln County -----	29 216	26 601	19 482	18 783	22 102	29 529	12 302	10 637	7 720	7 096	7 419	8 173
Logan County -----	29 011	26 881	19 645	18 662	22 170	25 245	12 277	10 569	7 278	7 066	7 487	7 662
Love County -----	8 157	7 469	5 637	5 862	7 721	11 433	3 583	3 206	2 130	2 177	2 368	2 832
McClain County -----	22 795	20 291	14 157	12 740	14 681	19 205	9 300	7 711	5 210	4 401	4 555	4 820
McCurtain County -----	33 433	36 151	28 642	25 851	31 588	41 318	13 828	13 728	10 049	8 620	9 207	10 662
McIntosh County -----	16 779	15 562	12 472	12 371	17 829	24 097	10 708	8 326	5 109	4 238	5 247	5 618
Major County -----	8 055	8 772	7 529	7 808	10 279	11 946	3 855	3 567	3 035	3 098	3 307	3 320
Marshall County -----	10 829	10 550	7 682	7 263	8 177	12 384	7 389	5 159	3 679	3 198	2 827	3 034
Mayes County -----	33 366	32 261	23 302	20 073	19 743	21 668	15 470	13 885	9 094	7 663	6 521	5 892
Murray County -----	12 042	12 147	10 669	10 622	10 775	13 841	5 742	5 150	4 268	4 125	3 711	3 653
Muskogee County -----	68 078	r67 033	59 542	61 866	65 573	65 914	28 882	r27 539	21 960	20 959	20 473	17 545
Noble County -----	11 045	11 573	10 043	10 376	12 156	14 826	4 894	4 870	3 954	4 010	4 305	4 323
Nowata County -----	9 992	11 486	9 773	10 848	12 734	15 774	4 534	4 852	3 940	3 997	4 227	4 341
Okfuskee County -----	11 551	11 125	10 683	11 706	16 948	26 279	4 894	4 774	4 150	4 227	5 381	6 626
Oklahoma County -----	599 611	568 933	527 717	439 506	325 352	244 159	279 340	241 813	190 162	150 098	108 083	76 025
Oklmulgee County -----	36 490	39 169	35 358	36 945	44 561	50 101	16 431	15 622	13 564	13 216	14 022	13 633
Osage County -----	41 645	39 327	29 750	32 441	33 071	41 502	18 196	16 309	11 714	11 894	11 212	11 776
Ottawa County -----	30 561	32 870	29 800	28 301	32 218	35 849	14 064	13 950	11 408	10 947	11 183	10 423
Pawnee County -----	15 575	15 310	11 338	10 884	13 616	17 395	7 407	6 438	4 771	4 344	4 404	4 851
Payne County -----	61 507	62 435	50 654	44 231	46 430	36 057	27 381	24 252	17 558	14 768	13 825	10 696
Pittsburg County -----	40 581	40 524	37 521	34 360	41 031	48 985	19 433	17 954	14 395	12 692	12 753	11 989
Pontotoc County -----	34 119	32 598	27 867	28 089	30 875	39 792	15 093	13 293	10 712	10 270	9 841	10 642
Pottawatomie County -----	58 760	55 239	43 134	41 486	43 517	54 377	24 528	22 001	15 975	15 136	14 439	14 570
Pushmataha County -----	10 997	11 773	9 385	9 088	12 001	19 466	5 190	5 000	3 756	3 533	3 765	4 798
Roger Mills County -----	4 147	4 799	4 452	5 090	7 395	10 736	2 048	2 005	1 953	1 979	2 457	3 022
Rogers County -----	55 170	46 436	28 425	20 614	19 532	21 078	21 455	16 954	9 974	7 347	6 130	5 623
Seminole County -----	25 412	r27 465	25 144	28 066	40 672	61 201	11 404	r11 249	9 903	10 295	12 337	15 715
Sequoyah County -----	33 828	30 749	23 370	18 001	19 773	23 138	14 314	11 884	7 851	5 771	5 323	5 358
Stephens County -----	42 299	43 419	35 902	37 990	34 071	31 090	19 675	17 968	14 121	13 496	11 124	8 374
Texas County -----	16 419	17 727	16 352	14 162	14 235	9 896	7 328	7 080	5 816	4 700	4 591	3 277

4 OKLAHOMA

POPULATION AND HOUSING UNIT COUNTS

Table 3. Population and Housing Units: 1940 to 1990—Con.

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

State County	Population						Housing units					
	1990	1980	1970	1960	1950	1940	1990	1980	1970	1960	1950	1940
COUNTY—Con.												
Tillman County -----	10 384	12 398	12 901	14 654	17 598	20 754	4 704	5 254	5 214	5 649	6 034	6 508
Tulsa County -----	503 341	470 593	399 982	346 038	251 686	193 363	227 834	195 449	143 161	119 525	81 251	57 857
Wagoner County -----	47 883	41 801	22 163	15 673	16 741	21 642	19 262	15 700	8 309	5 777	4 951	5 287
Washington County -----	48 066	48 113	42 302	42 347	32 880	30 559	21 707	20 248	16 189	14 578	10 738	8 910
Washita County -----	11 441	13 798	12 141	18 121	17 657	22 279	6 101	5 940	5 818	6 113	5 901	6 525
Woods County -----	9 103	10 923	11 920	11 932	14 526	14 915	4 782	4 922	4 747	4 536	4 917	4 624
Woodward County -----	18 976	21 172	15 537	13 902	14 383	16 270	8 512	8 167	5 760	4 657	4 573	4 357

Table 4. Land Area, Population, and Housing Units: 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

State County	Land area		Population			Housing units			Percent change			
	Square kilometers	Square miles	Total	Per square kilometer	Per square mile	Total	Per square kilometer	Per square mile	Population		Housing units	
									1980 to 1990	1970 to 1980	1980 to 1990	1970 to 1980
The State -----	177 877.4	68 678.5	3 145 585	17.7	45.8	1 406 499	7.9	20.5	4.0	18.2	13.7	31.7
COUNTY												
Adair County -----	1 491.1	575.7	18 421	12.4	32.0	7 124	4.8	12.4	-7	22.7	7.5	32.3
Alfalfa County -----	2 244.8	866.7	6 416	2.9	7.4	3 357	1.5	3.9	-9.2	-1.9	3.2	-2
Atoka County -----	2 533.9	978.4	12 778	5.0	13.1	5 110	2.0	5.2	.2	16.2	10.5	22.4
Beaver County -----	4 699.5	1 814.5	6 023	1.3	3.3	2 923	.6	1.6	-11.4	8.3	5.5	15.5
Beckham County -----	2 335.9	901.9	18 812	8.1	20.9	9 117	3.9	10.1	-2.1	22.1	11.0	18.2
Blaine County -----	2 405.0	928.6	11 470	4.8	12.4	5 729	2.4	6.2	-14.6	14.0	-2.3	19.0
Bryan County -----	2 353.9	908.9	32 089	13.6	35.3	14 875	6.3	16.4	5.1	19.5	11.6	32.6
Caddo County -----	3 311.1	1 278.4	29 550	8.9	23.1	13 191	4.0	10.3	-4.3	6.8	6.2	17.7
Canadian County -----	2 330.7	899.9	74 409	31.9	82.7	28 560	12.3	31.7	31.8	75.1	38.1	84.9
Carter County -----	2 133.8	823.9	42 919	20.1	52.1	19 201	9.0	23.3	-1.5	16.8	7.6	24.8
Cherokee County -----	1 945.3	751.1	34 049	17.5	45.3	15 935	8.2	21.2	11.0	32.4	24.9	52.1
Choctaw County -----	2 004.6	774.0	15 302	7.6	19.8	6 844	3.4	8.8	-11.0	13.6	-8.1	21.1
Cimarron County -----	4 753.0	1 835.1	3 301	.7	1.8	1 690	.4	.9	-9.4	-11.9	6.2	-3
Cleveland County -----	1 386.7	536.2	174 253	125.5	325.0	71 038	51.2	132.5	30.8	62.7	43.4	91.6
Coal County -----	1 342.3	518.2	5 780	4.3	11.2	2 725	2.0	5.3	-4.2	9.3	8.2	20.9
Comanche County -----	2 768.8	1 069.4	111 486	40.3	104.3	43 589	15.7	40.8	-8	4.0	9.1	25.4
Cotton County -----	1 649.0	636.7	6 651	4.0	10.4	3 152	1.9	5.0	-9.3	7.4	-2	12.9
Craig County -----	1 971.2	761.1	14 104	7.2	18.5	6 041	3.1	7.9	-6.0	2.0	-4	15.4
Creek County -----	2 475.0	955.6	60 915	24.6	63.7	25 143	10.2	26.3	3.2	29.6	11.0	38.7
Custer County -----	2 555.2	986.6	26 897	10.5	27.3	11 636	4.6	11.8	3.5	14.7	11.5	21.7
Delaware County -----	1 918.5	740.7	28 070	14.6	37.9	16 808	8.8	22.7	17.2	34.8	57.8	28.5
Dewey County -----	2 590.5	1 000.2	5 551	2.1	5.5	2 733	1.1	2.7	-6.2	4.7	1.9	14.9
Ellis County -----	3 183.7	1 229.2	4 497	1.4	3.7	2 449	.8	2.0	-19.5	9.1	-5	11.7
Garfield County -----	2 741.5	1 058.5	56 735	20.7	53.6	26 502	9.7	25.0	-9.6	11.5	3.6	21.9
Garvin County -----	2 095.7	809.2	26 605	12.7	32.9	11 932	5.7	14.7	-4.4	12.0	4.9	19.8
Grady County -----	2 851.7	1 101.0	41 747	14.6	37.9	17 788	6.2	16.2	5.7	34.5	12.9	42.3
Grant County -----	2 591.6	1 000.6	5 689	2.2	5.7	2 955	1.1	3.0	-12.6	-8.3	-8	-4.6
Greer County -----	1 656.1	639.4	6 559	4.0	10.3	3 126	1.9	4.9	-6.6	-11.8	-5.3	.6
Harmon County -----	1 393.1	537.9	3 793	2.7	7.1	1 793	1.3	3.3	-16.0	-11.9	-8.1	-4.5
Harper County -----	2 691.2	1 039.1	4 063	1.5	3.9	2 077	.8	2.0	-13.7	-8.4	-2.8	4.2
Haskell County -----	1 494.6	577.1	10 940	7.3	19.0	5 138	3.4	8.9	-5	15.0	8.2	34.2
Hughes County -----	2 089.6	806.8	13 023	6.2	16.1	6 021	2.9	7.5	-9.1	8.4	-4.4	16.0
Jackson County -----	2 079.1	802.8	28 764	13.8	35.8	12 125	5.8	15.1	-5.1	-1.7	3.3	13.3
Jefferson County -----	1 965.5	758.9	7 010	3.6	9.2	3 522	1.8	4.6	-15.4	16.4	-5.9	19.5
Johnston County -----	1 669.4	644.6	10 032	6.0	15.6	4 478	2.7	6.9	-3.0	31.6	3.3	42.1
Kay County -----	2 379.7	918.8	48 056	20.2	52.3	22 456	9.4	24.4	-3.5	2.2	5.6	11.5
Kingfisher County -----	2 338.9	903.1	13 212	5.6	14.6	5 791	2.5	6.4	-6.8	10.3	2.2	23.1
Kiowa County -----	2 628.0	1 014.7	11 347	4.3	11.2	5 645	2.1	5.6	-10.6	1.4	-3.2	9.6
Latimer County -----	1 870.5	722.2	10 333	5.5	14.3	4 303	2.3	6.0	5.0	14.4	8.0	31.4
Le Flore County -----	4 107.8	1 586.0	43 270	10.5	27.3	18 029	4.4	11.4	6.3	26.6	15.1	35.4
Lincoln County -----	2 482.9	958.6	29 216	11.8	30.5	12 302	5.0	12.8	9.8	36.5	15.7	37.8
Logan County -----	1 928.6	744.6	29 011	15.0	39.0	12 277	6.4	16.5	7.9	36.8	16.2	45.2
Love County -----	1 335.0	515.4	8 157	6.1	15.8	3 583	2.7	7.0	9.2	32.5	11.8	50.5
McCain County -----	1 475.5	569.7	22 795	15.4	40.0	9 300	6.3	16.3	12.3	43.3	20.6	48.0
McCurtain County -----	4 797.7	1 852.4	33 433	7.0	18.0	13 828	2.9	7.5	-7.4	26.2	7	36.6
McIntosh County -----	1 605.9	620.0	16 779	10.4	27.1	10 708	6.7	17.3	-7.8	24.8	28.6	63.0
Major County -----	2 478.2	956.8	8 055	3.3	8.4	3 855	1.6	4.0	-8	16.5	8.1	17.5
Marshall County -----	961.2	371.1	10 829	11.3	29.2	7 389	7.7	19.9	2.6	37.3	43.2	40.2
Mayes County -----	1 699.5	656.2	33 366	19.6	50.8	15 470	9.1	23.6	3.4	38.4	11.4	52.7
Murray County -----	1 083.5	418.3	12 042	11.1	28.8	5 742	5.3	13.7	-8	13.9	11.5	20.7
Muskogee County -----	2 107.9	813.9	68 078	32.3	83.6	28 882	13.7	35.5	1.6	12.6	4.9	25.4
Noble County -----	1 895.8	732.0	11 045	5.8	15.1	4 894	2.6	6.7	-4.5	15.2	.5	23.2
Nowata County -----	1 463.3	565.0	9 992	6.8	17.7	4 534	3.1	8.0	-12.9	17.5	-6.5	23.1
Okfuskee County -----	1 618.2	624.8	11 551	7.1	18.5	4 894	3.0	7.8	3.8	4.1	2.5	15.0
Oklahoma County -----	1 836.7	709.2	599 611	326.5	845.5	279 340	152.1	393.9	5.4	7.8	15.5	27.2
Okmulgee County -----	1 805.3	697.0	36 490	20.2	52.4	16 431	9.1	23.6	-6.7	10.8	5.2	15.2
Osage County -----	5 830.0	2 251.0	41 645	7.1	18.5	18 196	3.1	8.1	5.9	32.2	11.6	39.2
Ottawa County -----	1 220.8	471.4	30 561	25.0	64.8	14 064	11.5	29.8	-6.9	10.3	.8	22.3
Pawnee County -----	1 475.0	569.5	15 575	10.6	27.3	7 407	5.0	13.0	1.7	35.0	15.1	34.9
Payne County -----	1 777.8	686.4	61 507	34.6	89.6	27 381	15.4	39.9	-1.4	23.3	12.9	38.1
Pittsburg County -----	3 382.5	1 306.0	40 581	12.0	31.1	19 433	5.7	14.9	.1	8.0	8.2	24.7
Pontotoc County -----	1 864.0	719.7	34 119	18.3	47.4	15 094	8.1	21.0	4.7	17.0	13.5	24.1
Pottawatomie County -----	2 040.6	787.9	58 760	28.8	74.6	24 528	12.0	31.1	6.4	28.1	11.5	37.7
Pushmataha County -----	3 619.2	1 397.4	10 997	3.0	7.9	5 190	1.4	3.7	-6.5	25.4	3.8	33.1
Roger Mills County -----	2 957.6	1 141.9	4 147	1.4	3.6	2 048	.7	1.8	-13.5	7.8	2.1	2.7
Rogers County -----	1 748.2	675.0	55 170	31.6	81.7	21 455	12.3	31.8	18.8	63.4	26.5	70.0
Seminole County -----	1 638.2	632.5	25 412	15.5	40.2	11 404	7.0	18.0	-7.4	9.2	1.4	13.6
Sequoyah County -----	1 745.3	673.9	33 828	19.4	50.2	14 314	8.2	21.2	10.0	31.6	20.4	51.4
Stephens County -----	2 271.8	877.2	42 299	18.6	48.2	19 675	8.7	22.4	-2.5	20.9	9.5	27.2
Texas County -----	5 276.6	2 037.3	16 419	3.1	8.1	7 328	1.4	3.6	-7.3	8.4	3.5	21.7
Tillman County -----	2 259.5	872.4	10 384	4.6	11.9	4 704	2.1	5.4	-16.1	-3.8	-10.4	.8

6 OKLAHOMA

Table 4. Land Area, Population, and Housing Units: 1990—Con.

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

State County	Land area		Population			Housing units			Percent change				
	Square kilometers	Square miles	Total	Per square kilometer	Per square mile	Total	Per square kilometer	Per square mile	Population		Housing units		
									1980 to 1990	1970 to 1980	1980 to 1990	1970 to 1980	
COUNTY—Con.													
Tulsa County	1 477.2	570.3	503 341	340.7	882.6	227 834	154.2	399.5	7.0	17.7	16.6	36.5	
Wagoner County	1 458.3	563.1	47 883	32.8	85.0	19 262	13.2	34.2	14.5	88.6	22.7	89.0	
Washington County	1 079.7	416.9	48 066	44.5	115.3	21 707	20.1	52.1	—	13.7	7.2	25.1	
Washita County	2 599.0	1 003.5	11 441	4.4	11.4	6 101	2.3	6.1	-17.0	13.6	2.7	2.1	
Woods County	3 332.4	1 286.6	9 103	2.7	7.1	4 782	1.4	3.7	-16.6	-8.3	-2.7	3.7	
Woodward County	3 217.8	1 242.4	18 976	5.9	15.3	8 512	2.6	6.9	-10.3	36.3	4.2	41.8	

Table 5. Population by Urban and Rural Residence: 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

State County	Total population	Urban					Rural					Percent of total population			Percent change, 1980 to 1990	
		Total urban population	Inside urbanized area	Outside urbanized area			Total rural population	In place			Other rural	Urban		Rural	Urban	Rural
				Total	Place of 10,000 or more	Place of 2,500 to 9,999		Total	Place of 1,000 to 2,499	Place of less than 1,000		Total	Inside urbanized area			
The State	3 145 585	2 130 139	1 354 343	775 796	468 855	306 941	1 015 446	275 287	146 931	128 356	740 159	67.7	43.1	32.3	4.7	2.5
COUNTY																
Adair County	18 421	2 663	—	2 663	—	2 663	15 758	1 677	1 374	303	14 081	14.5	—	85.5	—	-15.2
Alfalfa County	6 416	—	—	—	—	—	6 416	4 446	2 830	1 616	1 970	—	—	100.0	—	-9.3
Atoka County	12 778	3 298	—	3 298	—	3 298	9 480	858	—	858	8 622	25.8	—	74.2	-3.3	1.5
Beaver County	6 023	—	—	—	—	—	6 023	2 250	1 584	666	3 773	—	—	100.0	—	-11.5
Beckham County	18 812	13 309	—	13 309	10 428	2 881	5 503	1 414	1 083	331	4 089	70.7	—	29.3	4.3	-15.2
Blaine County	11 470	3 408	—	3 408	—	3 408	8 062	4 040	2 581	1 459	4 022	29.7	—	70.3	-17.7	-13.3
Bryan County	32 089	12 618	—	12 618	12 618	—	19 471	5 688	2 579	3 109	13 783	39.3	—	60.7	5.4	4.9
Caddo County	29 550	6 586	—	6 586	—	6 586	22 964	9 182	5 489	3 693	13 782	22.3	—	77.7	3.3	-6.4
Canadian County	74 409	63 618	46 982	16 636	14 791	1 845	10 791	1 995	1 435	560	8 796	85.5	63.1	14.5	47.5	-19.1
Carter County	42 919	28 514	—	28 514	22 573	5 941	14 405	3 496	1 639	1 857	10 909	66.4	—	33.6	-7.5	12.7
Cherokee County	34 049	10 398	—	10 398	10 398	—	23 651	532	—	532	23 119	30.5	—	69.5	7.1	12.8
Choctaw County	15 302	5 978	—	5 978	—	5 978	9 324	1 516	—	1 516	7 808	39.1	—	60.9	-16.6	-7.0
Cimarron County	3 301	—	—	—	—	—	3 301	1 963	1 509	454	1 338	—	—	100.0	—	-9.5
Cleveland County	174 253	153 843	149 109	4 734	—	4 734	20 410	3 652	3 619	33	16 758	88.3	—	85.6	11.7	36.0
Coal County	5 780	—	—	—	—	—	5 780	2 813	1 895	918	2 967	—	—	100.0	—	-4.3
Comanche County	111 486	92 634	92 634	—	—	—	18 852	7 088	3 253	3 835	11 764	83.1	83.1	16.9	-3.6	15.5
Cotton County	6 651	2 519	—	2 519	—	2 519	4 132	1 846	1 223	623	2 286	37.9	—	62.1	-9.3	-9.4
Craig County	14 104	5 804	—	5 804	—	5 804	8 300	1 208	—	1 208	7 092	41.2	—	58.8	-13.9	-3
Creek County	60 915	25 984	163	25 821	18 074	7 747	34 931	6 501	2 757	3 744	28 430	42.7	.3	57.3	-4.4	2.4
Custer County	26 897	19 420	—	19 420	10 124	9 296	7 477	2 868	1 246	1 622	4 609	72.2	—	27.8	5.3	-1.1
Delaware County	28 070	4 020	—	4 020	—	4 020	24 050	4 671	2 220	2 451	19 379	14.3	—	85.7	19.0	16.9
Dewey County	5 551	—	—	—	—	—	5 551	3 001	1 031	1 970	2 550	—	—	100.0	—	-6.3
Ellis County	4 497	—	—	—	—	—	4 497	2 773	1 454	1 319	1 724	—	—	100.0	—	-19.6
Garfield County	56 735	44 996	—	44 996	44 996	—	11 739	5 961	1 322	4 639	5 778	79.3	—	20.7	-11.1	-3.9
Garvin County	26 605	9 097	—	9 097	—	9 097	17 508	6 264	5 058	1 206	11 244	34.2	—	65.8	-22.5	8.6
Grady County	41 747	17 544	—	17 544	14 988	2 556	24 203	5 528	3 662	1 866	18 675	42.0	—	58.0	-7.1	17.4
Grant County	5 689	—	—	—	—	—	5 689	3 627	1 172	2 455	2 062	—	—	100.0	—	-12.7
Greer County	6 559	3 344	—	3 344	—	3 344	3 215	1 986	1 844	142	1 229	51.0	—	49.0	-12.8	.6
Harmon County	3 793	2 584	—	2 584	—	2 584	1 209	237	—	237	972	68.1	—	31.9	-12.6	-22.5
Harper County	4 063	—	—	—	—	—	4 063	2 677	2 581	96	1 386	—	—	100.0	—	-13.8
Haskell County	10 940	2 574	—	2 574	—	2 574	8 366	1 764	—	1 764	6 602	23.5	—	76.5	-2.1	-2
Hughes County	13 023	4 792	—	4 792	—	4 792	8 231	2 679	1 427	1 252	5 552	36.8	—	63.2	-12.4	-7.2
Jackson County	28 764	21 910	—	21 910	21 910	—	6 854	3 088	—	3 088	3 766	76.2	—	23.8	-5.2	-5.5
Jefferson County	7 010	—	—	—	—	—	7 010	5 245	3 338	1 907	1 765	—	—	100.0	—	-14.3
Johnston County	10 032	3 116	—	3 116	—	3 116	6 916	1 939	—	1 939	4 977	31.1	—	68.9	-3.0	-3.2
Kay County	48 056	37 024	—	37 024	26 359	10 665	11 032	2 902	2 168	734	8 130	77.0	—	23.0	-3.0	-5.6
Kingfisher County	13 212	4 095	—	4 095	—	4 095	9 117	3 560	2 736	824	5 557	31.0	—	69.0	-3.5	-8.3
Kiowa County	11 347	4 305	—	4 305	—	4 305	7 042	4 462	2 705	1 757	2 580	37.9	—	62.1	-9.1	-11.7
Latimer County	10 333	3 092	—	3 092	—	3 092	7 241	608	—	608	6 633	29.9	—	70.1	3.2	5.8
Le Flore County	43 270	14 687	2 393	12 294	—	12 294	28 583	9 442	4 971	4 471	19 141	33.9	5.5	66.1	-4.1	12.6
Lincoln County	29 216	5 137	—	5 137	—	5 137	24 079	7 190	3 311	3 879	16 899	17.6	—	82.4	-15.3	17.3
Logan County	29 011	11 939	1 421	10 518	10 518	—	17 072	3 916	2 707	1 209	13 156	41.2	4.9	58.8	.2	14.0
Love County	8 157	—	—	—	—	—	8 157	2 697	2 306	391	5 460	—	—	100.0	—	9.2
McCain County	22 795	8 086	—	8 086	—	8 086	14 709	4 377	1 916	2 461	10 332	35.5	—	64.5	4.8	17.0
McCurtain County	10 918	—	—	—	—	—	10 918	22 515	2 475	—	2 475	20 040	—	67.3	-5.8	-8.3
McIntosh County	16 779	5 942	—	5 942	—	5 942	10 837	331	—	331	10 506	35.4	—	64.6	-10.1	21.1
Major County	8 055	2 936	—	2 936	—	2 936	5 119	1 176	—	1 176	3 943	36.4	—	63.6	-12.9	-5.2
Marshall County	10 829	3 069	—	3 069	—	3 069	7 760	1 950	1 237	713	5 810	28.3	—	71.7	-3.3	5.2
Mayes County	33 366	8 327	—	8 327	—	8 327	25 039	6 604	4 250	2 354	18 435	25.0	—	75.0	-1.8	5.3
Murray County	12 042	7 367	—	7 367	—	7 367	4 675	215	—	215	4 460	61.2	—	38.8	-11.2	21.5
Muskogee County	68 078	40 958	—	40 958	37 599	3 359	27 120	7 092	3 622	3 470	20 028	60.2	—	39.8	2.4	.7
Noble County	11 045	4 978	—	4 978	—	4 978	6 067	1 796	—	1 796	4 271	45.1	—	54.9	-14.1	5.0
Nowata County	9 992	3 896	—	3 896	—	3 896	6 096	1 687	—	1 687	4 409	39.0	—	61.0	-8.8	-15.5
Okfuskee County	11 551	3 085	—	3 085	—	3 085	8 466	2 703	1 112	1 591	5 763	26.7	—	73.3	-8.8	9.3
Oklahoma County	599 611	586 849	586 849	—	—	—	12 762	1 880	1 560	320	10 882	97.9	97.9	2.1	5.6	-5.1
Okmulgee County	36 490	19 313	—	19 313	13 441	5 872	17 177	3 888	2 366	1 522	13 289	52.9	—	47.1	-14.9	4.3
Osage County	41 645	13 185	6 005	7 180	4	7 176	28 460	9 820	7 577	2 243	18 640	31.7	14.4	68.3	-15.4	19.8
Ottawa County	30 561	13 142	—	13 142	—	13 142	17 419	8 016	4 140	3 876	9 403	43.0	—	57.0	-21.7	8.3
Pawnee County	15 575	3 156	—	3 156	—	3 156	12 419	3 994	2 204	1 790	8 425	20.3	—	79.7	6.2	.7
Payne County	61 507	43 961	—	43 961	36 676	7 285	17 546	4 186	3 317	869	13 360	71.5	—	28.5	-4.4	6.7
Pittsburg County	40 581	16 370	—	16 370	16 370	—	24 211	10 825	6 849	3 976	13 386	40.3	—	59.7	-5.1	4.0
Pontotoc County	34 119	15 820	—	15 820	—	15 820	18 299	3 393	—	3 393	14 906	46.4	—	53.6	-5	9.6
Pottawatomie County	58 760	32 670	64	32 606	25 271	7 335	26 090	6 509	4 381	2 128	19 581	55.6	.1	44.4	-8.5	33.5
Pushmataha County	10 997	2 524	—	2 524	—	2 524	8 473	981	—	981	7 492	23.0	—	77.0	-15.6	-3.5
Roger Mills County	4 147	—	—	—												

Table 5. Population by Urban and Rural Residence: 1990—Con.

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

State County	Total population	Urban					Rural					Percent of total population			Percent change, 1980 to 1990	
		Total urban population	Inside urbanized area	Outside urbanized area			Total rural population	In place			Other rural	Urban		Rural	Urban	Rural
				Total	Place of 10,000 or more	Place of 2,500 to 9,999		Total	Place of 1,000 to 2,499	Place of less than 1,000		Total	Inside urbanized area			
COUNTY—Con.																
Tillman County.....	10 384	5 221	—	5 221	—	5 221	5 163	3 056	2 267	789	2 107	50.3	—	49.7	-15.1	-17.3
Tulsa County.....	503 341	481 175	456 204	24 971	11 063	13 908	22 166	1 162	122	1 040	21 004	95.6	90.6	4.4	8.4	-16.8
Wagoner County.....	47 883	21 792	8 739	13 053	—	13 053	26 091	2 767	1 121	1 646	23 324	45.5	18.3	54.5	44.2	-2.2
Washington County.....	48 066	37 578	—	37 578	34 252	3 326	10 488	1 925	—	1 925	8 563	78.2	—	21.8	-1.4	4.9
Washita County.....	11 441	2 905	—	2 905	—	2 905	8 536	4 435	1 027	3 408	4 101	25.4	—	74.6	-12.0	-18.7
Woods County.....	9 103	5 495	—	5 495	—	5 495	3 608	1 468	—	1 468	2 140	60.4	—	39.6	-14.4	-19.9
Woodward County.....	18 976	12 340	—	12 340	12 340	—	6 636	1 725	1 157	568	4 911	65.0	—	35.0	-9.3	-12.2

Table 6. Housing Units by Urban and Rural Residence: 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text.]

State County	Urban			Rural							Percent of total housing units			Percent change, 1980 to 1990		
	Total housing units	Total urban housing units	Inside urbanized area	Outside urbanized area			Total rural housing units	In place			Other rural	Urban		Rural	Urban	Rural
				Total	Place of 10,000 or more	Place of 2,500 to 9,999		Total	Place of 1,000 to 2,499	Place of less than 1,000		Total	Inside urbanized area			
The State	1 406 499	959 473	607 632	351 841	211 917	139 924	447 026	128 671	68 598	60 073	318 355	68.2	43.2	31.8	13.8	13.5
COUNTY																
Adair County	7 124	1 103	—	1 103	—	1 103	6 021	734	615	119	5 287	15.5	—	84.5	—	-9.1
Alfalfa County	3 357	—	—	—	—	—	3 357	2 178	1 275	903	1 179	—	—	100.0	—	3.2
Atoka County	5 110	1 512	—	1 512	—	1 512	3 598	430	—	430	3 168	29.6	—	70.4	4.5	13.3
Beaver County	2 923	—	—	—	—	—	2 923	1 161	817	344	1 762	—	—	100.0	—	5.5
Beckham County	9 117	6 402	—	6 402	4 895	1 507	2 715	818	625	193	1 897	70.2	—	29.8	16.5	-2.2
Blaine County	5 729	1 605	—	1 605	—	1 605	4 124	2 025	1 220	805	2 099	28.0	—	72.0	-8.7	.3
Bryan County	14 875	5 913	—	5 913	5 913	—	8 962	2 586	1 139	1 447	6 376	39.8	—	60.2	12.0	11.3
Caddo County	13 191	2 803	—	2 803	—	2 803	10 388	4 424	2 640	1 784	5 964	21.2	—	78.8	9.2	5.5
Canadian County	28 560	23 899	17 263	6 636	6 005	631	4 661	829	606	223	3 832	83.7	60.4	16.3	54.9	-11.3
Carter County	19 201	13 016	—	13 016	10 404	2 612	6 185	1 647	810	837	4 538	67.8	—	32.2	1.5	23.4
Cherokee County	15 935	4 579	—	4 579	4 579	—	11 356	247	—	247	11 109	28.7	—	71.3	14.8	29.4
Choctaw County	6 844	2 702	—	2 702	—	2 702	4 142	772	—	772	3 370	39.5	—	60.5	-13.1	.9
Cimarron County	1 690	—	—	—	—	—	1 690	1 065	820	245	625	—	—	100.0	—	6.2
Cleveland County	71 038	63 852	61 885	1 967	—	1 967	7 186	1 454	1 443	11	5 732	89.9	87.1	10.1	49.3	6.0
Coal County	2 725	—	—	—	—	—	2 725	1 396	937	459	1 329	—	—	100.0	—	8.2
Comanche County	43 589	35 958	35 958	—	—	—	7 631	3 137	1 362	1 775	4 494	82.5	82.5	17.5	7.4	17.9
Cotton County	3 152	1 230	—	1 230	—	1 230	1 922	896	617	279	1 026	39.0	—	61.0	-1.0	.1
Craig County	6 041	2 617	—	2 617	—	2 617	3 424	570	—	570	2 854	43.3	—	56.7	-3.5	2.0
Creek County	25 143	11 497	59	11 438	7 614	3 824	13 646	2 746	1 186	1 560	10 900	45.7	.2	54.3	10.1	11.8
Custer County	11 636	8 128	—	8 128	4 192	3 936	3 508	1 353	638	715	2 155	69.9	—	30.1	10.5	13.9
Delaware County	16 808	2 279	—	2 279	—	2 279	14 529	2 105	1 004	1 101	12 424	13.6	—	86.4	36.1	61.8
Dewey County	2 733	—	—	—	—	—	2 733	1 504	484	1 020	1 229	—	—	100.0	—	1.9
Ellis County	2 449	—	—	—	—	—	2 449	1 568	821	747	881	—	—	100.0	—	-6
Garfield County	26 502	21 550	—	21 550	21 550	—	4 952	2 625	582	2 043	2 327	81.3	—	18.7	3.2	5.5
Garvin County	11 932	4 292	—	4 292	—	4 292	7 640	2 917	2 365	552	4 723	36.0	—	64.0	-18.5	25.0
Grady County	17 788	8 045	—	8 045	7 054	991	9 743	2 562	1 746	816	7 181	45.2	—	54.8	2.3	23.5
Grant County	2 955	—	—	—	—	—	2 955	1 918	611	1 307	1 037	—	—	100.0	—	-9.9
Greer County	3 126	1 820	—	1 820	—	1 820	1 306	681	587	94	625	58.2	—	41.8	-5.0	-5.8
Harmon County	1 793	1 186	—	1 186	—	1 186	607	118	—	118	489	66.1	—	33.9	-9.5	-5.6
Harper County	2 077	—	—	—	—	—	2 077	1 425	1 368	57	652	—	—	100.0	—	-2.9
Haskell County	5 133	1 193	—	1 193	—	1 193	3 945	871	—	871	3 074	23.2	—	76.8	-4.0	12.5
Hughes County	6 021	2 377	—	2 377	—	2 377	3 644	1 302	707	595	2 342	39.5	—	60.5	-6.5	-3.2
Jackson County	12 125	9 133	—	9 133	9 133	—	2 992	1 435	—	1 435	1 557	75.3	—	24.7	5.1	-1.7
Jefferson County	3 522	—	—	—	—	—	3 522	2 609	1 650	959	913	—	—	100.0	—	-4.4
Johnston County	4 478	1 363	—	1 363	—	1 363	3 115	916	—	916	2 199	30.4	—	69.6	.2	4.6
Kay County	22 456	17 422	—	17 422	12 294	5 128	5 034	1 466	1 075	391	3 568	77.6	—	22.4	5.2	7.0
Kingfisher County	5 791	1 901	—	1 901	—	1 901	3 890	1 623	1 232	391	2 267	32.8	—	67.2	7.8	-3
Kiowa County	5 645	2 083	—	2 083	—	2 083	3 562	2 222	1 285	937	1 340	36.9	—	63.1	-3.6	-3.1
Latimer County	4 303	1 237	—	1 237	—	1 237	3 066	300	—	300	2 766	28.7	—	71.3	2.5	10.4
Le Flore County	18 029	6 302	989	5 313	—	5 313	11 727	4 133	2 196	1 937	7 594	35.0	5.5	65.0	3.5	22.4
Lincoln County	12 302	2 453	—	2 453	—	2 453	9 849	3 185	1 549	1 636	6 664	19.9	—	80.1	-7.3	23.2
Logan County	12 277	5 117	615	4 502	4 502	—	7 160	1 569	902	667	5 591	41.7	5.0	58.3	6.9	23.8
Love County	3 583	—	—	—	—	—	3 583	1 244	1 064	180	2 339	—	—	100.0	—	11.8
McCain County	9 300	3 308	—	3 308	—	3 308	5 992	1 861	808	1 053	4 131	35.6	—	64.4	12.2	25.8
McCurain County	13 828	4 603	—	4 603	—	4 603	9 225	1 047	—	1 047	8 178	33.3	—	66.7	-1.8	2.0
McIntosh County	10 708	2 905	—	2 905	—	2 905	7 803	165	—	165	7 638	27.1	—	72.9	-4.7	47.9
Major County	3 855	1 443	—	1 443	—	1 443	2 412	561	—	561	1 851	37.4	—	62.6	2.7	14.8
Marshall County	7 389	1 459	—	1 459	—	1 459	5 930	899	582	317	5 031	19.7	—	80.3	-2.3	61.8
Mayer County	15 470	3 845	—	3 845	—	3 845	11 625	3 268	1 882	1 386	8 357	24.9	—	75.1	6.7	13.1
Murray County	5 742	3 354	—	3 354	—	3 354	2 388	123	—	123	2 265	58.4	—	41.6	-5.2	48.2
Muskogee County	28 882	18 918	—	18 918	17 629	1 289	9 964	2 791	1 357	1 434	7 173	65.5	—	34.5	8.7	-1.3
Noble County	4 894	2 408	—	2 408	—	2 408	2 486	687	—	687	1 799	49.2	—	50.8	-7.3	9.4
Nowata County	4 534	1 894	—	1 894	—	1 894	2 640	783	—	783	1 851	41.8	—	58.2	-5	-10.4
Okfuskee County	4 894	1 528	—	1 528	—	1 528	3 366	953	461	492	2 413	31.2	—	68.8	-9.5	9.1
Oklahoma County	279 340	274 411	274 411	—	—	—	4 929	721	598	123	4 208	98.2	98.2	1.8	15.9	-4
Okmulgee County	16 431	9 181	—	9 181	6 313	2 868	7 250	1 691	1 009	682	5 559	55.9	—	44.1	-3.6	18.8
Osage County	18 196	5 806	2 502	3 304	2	3 302	12 390	4 933	3 810	1 123	7 457	31.9	13.8	68.1	-9.3	25.0
Ottawa County	14 064	6 012	—	6 012	6 012	—	8 052	3 765	1 794	4 287	4 273	42.7	—	57.3	-14.6	16.5
Pawnee County	7 407	1 552	—	1 552	—	1 552	5 855	1 922	1 086	836	3 933	21.0	—	79.0	14.6	15.2
Payne County	27 381	19 561	—	19 561	15 771	3 790	7 820	1 967	1 523	444	5 853	71.4	—	28.6	10.9	18.1
Pittsburg County	19 433	7 253	—	7 253	7 253	—	12 180	6 064	4 261	1 803	6 116	37.3	—	62.7	.7	13.3
Pontotoc County	15 094	7 602	—	7 602	—	7 602	7 492	1 477	—	1 477	6 015	50.4	—	49.6	8.8	18.8
Pottawatomie County	24 528	14 563	23	14 540	11 468	3 072	9 965	2 642	1 691	951	7 323	59.4	.1	40.6	-1.9	39.3
Pushmataha County	5 190	1 280	—	1 280	—	1 280	3 910	509	—	509	3 401	24.7	—	75.3	-7.2	8.0
Roger Mills County	2 048	—	—	—	—	—	2 048	896	—	896	1 152	—	—	100.0	—	2.1
Rogers County	21 455	7 021	1 398	5 623	5 623	—	14 434	1 871	1 388	483	12 563					

Table 6. Housing Units by Urban and Rural Residence: 1990—Con.

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

State County	Total housing units	Urban					Rural				Percent of total housing units			Percent change, 1980 to 1990		
		Total urban housing units	Inside urban- ized area	Outside urbanized area			Total rural housing units	In place			Other rural	Urban		Rural	Urban	Rural
				Total	Place of 10,000 or more	Place of 2,500 to 9,999		Total	Place of 1,000 to 2,499	Place of less than 1,000		Total	Inside urban- ized area			
COUNTY—Con.																
Tillman County -----	4 704	2 341	—	2 341	—	2 341	2 363	1 447	1 097	350	916	49.8	—	50.2	—10.9	—10.1
Tulsa County -----	227 834	219 056	209 321	9 735	4 186	5 549	8 778	505	53	452	8 273	96.1	91.9	3.9	17.4	—1.5
Wagoner County -----	19 262	8 382	3 097	5 285	—	5 285	10 880	1 110	394	716	9 770	43.5	16.1	56.5	43.7	10.3
Washington County -----	21 707	17 424	—	17 424	15 906	1 518	4 283	897	—	897	3 386	80.3	—	19.7	6.9	8.6
Washita County -----	6 101	1 488	—	1 488	—	1 488	4 613	2 667	989	1 678	1 946	24.4	—	75.6	.3	3.5
Woods County -----	4 782	2 726	—	2 726	—	2 726	2 056	920	—	920	1 136	57.0	—	43.0	—3.1	—2.6
Woodward County -----	8 512	5 616	—	5 616	5 616	—	2 896	916	604	312	1 980	66.0	—	34.0	4.4	—3.8

Table 7. Land Area by Urban and Rural Residence: 1990

[For definitions of terms and meanings of symbols, see text]

State County	Total land area	Urban					Rural					Percent of total land area		
		Total urban land area	Inside urban-ized area	Outside urbanized area			Total rural land area	In place			Other rural	Urban		Rural
				Total	Place of 10,000 or more	Place of 2,500 to 9,999		Total	Place of 1,000 to 2,499	Place of less than 1,000		Total	Inside urban-ized area	
THE STATE	177 877.4	4 722.9	2 593.4	2 129.4	1 023.5	1 105.9	173 154.5	2 402.6	964.8	1 437.7	170 752.0	2.7	1.5	97.3
Square kilometers -----	68 678.5	1 823.5	1 001.3	822.2	395.2	427.0	66 855.0	927.6	372.5	555.1	65 927.4	2.7	1.5	97.3
Square miles -----														
COUNTY														
Adair County														
Square kilometers -----	1 491.1	4.4	--	4.4	--	4.4	1 486.6	3.8	2.9	1.0	1 482.8	.3	--	99.7
Square miles -----	575.7	1.7	--	1.7	--	1.7	574.0	1.5	1.1	.4	572.5	.3	--	99.7
Alfalfa County														
Square kilometers -----	2 244.8	--	--	--	--	--	2 244.8	13.4	4.7	8.6	2 231.4	--	--	100.0
Square miles -----	866.7	--	--	--	--	--	866.7	5.2	1.8	3.3	861.5	--	--	100.0
Atoka County														
Square kilometers -----	2 533.9	14.8	--	14.8	--	14.8	2 519.1	12.2	--	12.2	2 506.9	.6	--	99.4
Square miles -----	978.4	5.7	--	5.7	--	5.7	972.6	4.7	--	4.7	967.9	.6	--	99.4
Beaver County														
Square kilometers -----	4 699.5	--	--	--	--	--	4 699.5	5.1	3.0	2.1	4 694.4	--	--	100.0
Square miles -----	1 814.5	--	--	--	--	--	1 814.5	2.0	1.2	.8	1 812.5	--	--	100.0
Beckham County														
Square kilometers -----	2 335.9	36.2	--	36.2	29.2	7.0	2 299.7	4.3	2.2	2.1	2 295.4	1.6	--	98.4
Square miles -----	901.9	14.0	--	14.0	11.3	2.7	887.9	1.7	.8	.8	886.2	1.6	--	98.4
Blaine County														
Square kilometers -----	2 405.0	5.7	--	5.7	--	5.7	2 399.3	7.3	4.6	2.7	2 392.0	.2	--	99.8
Square miles -----	928.6	2.2	--	2.2	--	2.2	926.4	2.8	1.8	1.1	923.6	.2	--	99.8
Bryan County														
Square kilometers -----	2 353.9	27.6	--	27.6	27.6	--	2 326.3	19.5	6.6	12.8	2 306.9	1.2	--	98.8
Square miles -----	908.9	10.7	--	10.7	10.7	--	898.2	7.5	2.6	5.0	890.7	1.2	--	98.8
Caddo County														
Square kilometers -----	3 311.1	18.3	--	18.3	--	18.3	3 292.8	22.7	14.2	8.5	3 270.2	.6	--	99.4
Square miles -----	1 278.4	7.1	--	7.1	--	7.1	1 271.4	8.7	5.5	3.3	1 262.6	.6	--	99.4
Canadian County														
Square kilometers -----	2 330.7	166.7	110.0	56.7	35.6	21.1	2 164.0	146.8	143.5	3.3	2 017.2	7.2	4.7	92.8
Square miles -----	899.9	64.4	42.5	21.9	13.7	8.2	835.5	56.7	55.4	1.3	778.8	7.2	4.7	92.8
Carter County														
Square kilometers -----	2 133.8	132.4	--	132.4	72.0	60.4	2 001.4	92.2	9.6	82.6	1 909.3	6.2	--	93.8
Square miles -----	823.9	51.1	--	51.1	27.8	23.3	772.8	35.6	3.7	31.9	737.2	6.2	--	93.8
Cherokee County														
Square kilometers -----	1 945.3	15.3	--	15.3	15.3	--	1 930.0	1.5	--	1.5	1 928.5	.8	--	99.2
Square miles -----	751.1	5.9	--	5.9	5.9	--	745.2	.6	--	.6	744.6	.8	--	99.2
Choctaw County														
Square kilometers -----	2 004.6	14.1	--	14.1	--	14.1	1 990.4	16.7	--	16.7	1 973.8	.7	--	99.3
Square miles -----	774.0	5.5	--	5.5	--	5.5	768.5	6.4	--	6.4	762.1	.7	--	99.3
Cimarron County														
Square kilometers -----	4 753.0	--	--	--	--	--	4 753.0	4.2	3.3	1.0	4 748.8	--	--	100.0
Square miles -----	1 835.1	--	--	--	--	--	1 835.1	1.6	1.3	.4	1 833.5	--	--	100.0
Cleveland County														
Square kilometers -----	1 388.7	468.3	435.4	32.9	--	32.9	920.4	66.6	61.3	5.3	853.8	33.7	31.4	66.3
Square miles -----	536.2	180.8	168.1	12.7	--	12.7	355.4	25.7	23.7	2.1	329.7	33.7	31.4	66.3
Coal County														
Square kilometers -----	1 342.3	--	--	--	--	--	1 342.3	11.6	3.8	7.8	1 330.7	--	--	100.0
Square miles -----	518.2	--	--	--	--	--	518.2	4.5	1.5	3.0	513.8	--	--	100.0
Comanche County														
Square kilometers -----	2 769.8	120.2	120.2	--	--	--	2 649.6	23.9	9.9	13.9	2 625.8	4.3	4.3	95.7
Square miles -----	1 069.4	46.4	46.4	--	--	--	1 023.0	9.2	3.8	5.4	1 013.8	4.3	4.3	95.7
Cotton County														
Square kilometers -----	1 649.0	3.8	--	3.8	--	3.8	1 645.2	6.1	3.2	2.9	1 639.1	.2	--	99.8
Square miles -----	636.7	1.5	--	1.5	--	1.5	635.2	2.3	1.2	1.1	632.9	.2	--	99.8
Craig County														
Square kilometers -----	1 971.2	10.9	--	10.9	--	10.9	1 960.4	7.9	--	7.9	1 952.5	.6	--	99.4
Square miles -----	761.1	4.2	--	4.2	--	4.2	756.9	3.1	--	3.1	753.8	.6	--	99.4
Creek County														
Square kilometers -----	2 475.0	77.3	.1	77.2	47.2	30.0	2 397.7	24.7	10.9	13.9	2 373.0	3.1	--	96.9
Square miles -----	955.6	29.8	--	29.8	18.2	11.6	925.8	9.6	4.2	5.4	916.2	3.1	--	96.9
Custer County														
Square kilometers -----	2 555.2	35.8	--	35.8	14.2	21.6	2 519.5	7.5	3.1	4.5	2 512.0	1.4	--	98.6
Square miles -----	986.6	13.8	--	13.8	5.5	8.3	972.8	2.9	1.2	1.7	969.9	1.4	--	98.6
Delaware County														
Square kilometers -----	1 918.5	22.2	--	22.2	--	22.2	1 896.4	28.3	7.4	20.9	1 868.1	1.2	--	98.8
Square miles -----	740.7	8.6	--	8.6	--	8.6	732.2	10.9	2.9	8.1	721.3	1.2	--	98.8
Dewey County														
Square kilometers -----	2 590.5	--	--	--	--	--	2 590.5	8.9	1.5	7.4	2 581.7	--	--	100.0
Square miles -----	1 000.2	--	--	--	--	--	1 000.2	3.4	.6	2.8	996.8	--	--	100.0

Table 7. Land Area by Urban and Rural Residence: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County	Total land area	Urban					Rural				Percent of total land area			
		Total urban land area	Inside urban-ized area	Outside urbanized area			Total rural land area	In place			Other rural	Urban		Rural
				Total	Place of 10,000 or more	Place of 2,500 to 9,999		Total	Place of 1,000 to 2,499	Place of less than 1,000		Total	Inside urban-ized area	
COUNTY—Con.														
Ellis County														
Square kilometers	3 183.7	—	—	—	—	—	3 183.7	6.9	3.7	3.1	3 176.8	—	—	100.0
Square miles	1 229.2	—	—	—	—	—	1 229.2	2.7	1.4	1.2	1 226.6	—	—	100.0
Garfield County														
Square kilometers	2 741.5	108.7	—	108.7	108.7	—	2 632.8	100.9	8.0	93.0	2 531.9	4.0	—	96.0
Square miles	1 058.5	42.0	—	42.0	42.0	—	1 016.5	39.0	3.1	35.9	977.6	4.0	—	96.0
Garvin County														
Square kilometers	2 095.7	26.1	—	26.1	—	26.1	2 069.7	9.9	7.9	2.1	2 059.7	1.2	—	98.8
Square miles	809.2	10.1	—	10.1	—	10.1	799.1	3.8	3.0	.8	795.3	1.2	—	98.8
Grady County														
Square kilometers	2 851.7	63.6	—	63.6	35.4	28.1	2 788.1	91.4	62.2	29.2	2 696.8	2.2	—	97.8
Square miles	1 101.0	24.5	—	24.5	13.7	10.9	1 076.5	35.3	24.0	11.3	1 041.2	2.2	—	97.8
Grant County														
Square kilometers	2 591.6	—	—	—	—	—	2 591.6	9.5	2.8	6.7	2 582.2	—	—	100.0
Square miles	1 000.6	—	—	—	—	—	1 000.6	3.7	1.1	2.6	997.0	—	—	100.0
Greer County														
Square kilometers	1 656.1	4.4	—	4.4	—	4.4	1 651.7	4.6	3.9	.7	1 647.0	.3	—	99.7
Square miles	639.4	1.7	—	1.7	—	1.7	637.7	1.8	1.5	.3	635.9	.3	—	99.7
Harmon County														
Square kilometers	1 393.1	3.7	—	3.7	—	3.7	1 389.4	.9	—	.9	1 388.4	.3	—	99.7
Square miles	537.9	1.4	—	1.4	—	1.4	536.4	.4	—	.4	536.1	.3	—	99.7
Harper County														
Square kilometers	2 691.2	—	—	—	—	—	2 691.2	4.9	3.9	1.0	2 686.3	—	—	100.0
Square miles	1 039.1	—	—	—	—	—	1 039.1	1.9	1.5	.4	1 037.2	—	—	100.0
Haskell County														
Square kilometers	1 494.6	5.6	—	5.6	—	5.6	1 489.0	28.4	—	28.4	1 460.6	.4	—	99.6
Square miles	577.1	2.1	—	2.1	—	2.1	574.9	11.0	—	11.0	563.9	.4	—	99.6
Hughes County														
Square kilometers	2 089.6	12.3	—	12.3	—	12.3	2 077.2	10.5	4.9	5.5	2 066.8	.6	—	99.4
Square miles	806.8	4.8	—	4.8	—	4.8	802.0	4.0	1.9	2.1	798.0	.6	—	99.4
Jackson County														
Square kilometers	2 079.1	33.8	—	33.8	33.8	—	2 045.4	8.5	—	8.5	2 036.8	1.6	—	98.4
Square miles	802.8	13.0	—	13.0	13.0	—	789.7	3.3	—	3.3	786.4	1.6	—	98.4
Jefferson County														
Square kilometers	1 965.5	—	—	—	—	—	1 965.5	39.7	32.3	7.4	1 925.7	—	—	100.0
Square miles	758.9	—	—	—	—	—	758.9	15.3	12.5	2.9	743.5	—	—	100.0
Johnston County														
Square kilometers	1 669.4	10.5	—	10.5	—	10.5	1 658.9	9.1	—	9.1	1 649.8	.6	—	99.4
Square miles	644.6	4.0	—	4.0	—	4.0	640.5	3.5	—	3.5	637.0	.6	—	99.4
Kay County														
Square kilometers	2 379.7	63.3	—	63.3	44.6	18.7	2 316.4	11.9	3.4	8.5	2 304.6	2.7	—	97.3
Square miles	918.8	24.4	—	24.4	17.2	7.2	894.4	4.6	1.3	3.3	889.8	2.7	—	97.3
Kingfisher County														
Square kilometers	2 338.9	10.4	—	10.4	—	10.4	2 328.6	13.1	11.0	2.1	2 315.5	.4	—	99.6
Square miles	903.1	4.0	—	4.0	—	4.0	899.1	5.1	4.3	.8	894.0	.4	—	99.6
Kiowa County														
Square kilometers	2 628.0	5.9	—	5.9	—	5.9	2 622.1	12.0	4.2	7.8	2 610.2	.2	—	99.8
Square miles	1 014.7	2.3	—	2.3	—	2.3	1 012.4	4.6	1.6	3.0	1 007.8	.2	—	99.8
Latimer County														
Square kilometers	1 870.5	7.6	—	7.6	—	7.6	1 862.9	2.9	—	2.9	1 860.0	.4	—	99.6
Square miles	722.2	2.9	—	2.9	—	2.9	719.3	1.1	—	1.1	718.1	.4	—	99.6
Le Flore County														
Square kilometers	4 107.8	82.6	9.1	73.5	—	73.5	4 025.3	228.3	10.4	217.9	3 796.9	2.0	.2	98.0
Square miles	1 586.0	31.9	3.5	28.4	—	28.4	1 554.2	88.2	4.0	84.1	1 466.0	2.0	.2	98.0
Lincoln County														
Square kilometers	2 482.9	24.0	—	24.0	—	24.0	2 458.9	38.9	13.1	25.7	2 420.1	1.0	—	99.0
Square miles	958.6	9.2	—	9.2	—	9.2	949.4	15.0	5.1	9.9	934.4	1.0	—	99.0
Logan County														
Square kilometers	1 928.6	55.0	3.4	51.5	51.5	—	1 873.6	19.1	8.3	10.8	1 854.5	2.9	.2	97.1
Square miles	744.6	21.2	1.3	19.9	19.9	—	723.4	7.4	3.2	4.2	716.0	2.9	.2	97.1
Love County														
Square kilometers	1 335.0	—	—	—	—	—	1 335.0	10.6	5.2	5.4	1 324.4	—	—	100.0
Square miles	515.4	—	—	—	—	—	515.4	4.1	2.0	2.1	511.3	—	—	100.0
McClain County														
Square kilometers	1 475.5	72.2	—	72.2	—	72.2	1 403.3	108.6	10.3	98.2	1 294.8	4.9	—	95.1
Square miles	569.7	27.9	—	27.9	—	27.9	541.8	41.9	4.0	37.9	499.9	4.9	—	95.1
McCurtain County														
Square kilometers	4 797.7	35.5	—	35.5	—	35.5	4 762.2	15.3	—	15.3	4 746.9	.7	—	99.3
Square miles	1 852.4	13.7	—	13.7	—	13.7	1 838.7	5.9	—	5.9	1 832.8	.7	—	99.3

Table 7. Land Area by Urban and Rural Residence: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County	Total land area	Urban					Rural					Percent of total land area					
		Total urban land area	Inside urban-ized area	Outside urbanized area			Total rural land area	In place			Other rural	Urban		Rural			
				Total	Place of 10,000 or more	Place of 2,500 to 9,999		Total	Place of 1,000 to 2,499	Place of less than 1,000		Total	Inside urban-ized area				
COUNTY—Con.																	
McIntosh County																	
Square kilometers	1 605.9	38.3	—	38.3	—	38.3	1 567.5	1.8	—	1.8	1 565.7	2.4	—	—	—	97.6	
Square miles	620.0	14.8	—	14.8	—	14.8	605.2	.7	—	.7	604.5	2.4	—	—	—	97.6	
Major County																	
Square kilometers	2 478.2	18.1	—	18.1	—	18.1	2 460.0	4.4	—	4.4	2 455.7	.7	—	—	—	99.3	
Square miles	956.8	7.0	—	7.0	—	7.0	949.8	1.7	—	1.7	948.1	.7	—	—	—	99.3	
Marshall County																	
Square kilometers	961.2	6.4	—	6.4	—	6.4	954.9	5.1	2.8	2.2	949.8	.7	—	—	—	99.3	
Square miles	371.1	2.5	—	2.5	—	2.5	368.7	2.0	1.1	.9	366.7	.7	—	—	—	99.3	
Mayes County																	
Square kilometers	1 699.5	16.2	—	16.2	—	16.2	1 683.3	31.6	10.6	20.9	1 651.7	1.0	—	—	—	99.0	
Square miles	656.2	6.3	—	6.3	—	6.3	649.9	12.2	4.1	8.1	637.7	1.0	—	—	—	99.0	
Murray County																	
Square kilometers	1 083.5	19.6	—	19.6	—	19.6	1 063.8	2.4	—	2.4	1 061.4	1.8	—	—	—	98.2	
Square miles	418.3	7.6	—	7.6	—	7.6	410.7	.9	—	.9	409.8	1.8	—	—	—	98.2	
Muskogee County																	
Square kilometers	2 107.9	79.3	—	79.3	65.6	13.7	2 028.6	30.7	8.3	22.4	1 998.0	3.8	—	—	—	96.2	
Square miles	813.9	30.6	—	30.6	25.3	5.3	783.3	11.8	3.2	8.6	771.4	3.8	—	—	—	96.2	
Noble County																	
Square kilometers	1 895.8	15.2	—	15.2	—	15.2	1 880.6	4.5	—	4.5	1 876.1	.8	—	—	—	99.2	
Square miles	732.0	5.9	—	5.9	—	5.9	726.1	1.7	—	1.7	724.3	.8	—	—	—	99.2	
Nowata County																	
Square kilometers	1 463.3	8.1	—	8.1	—	8.1	1 455.2	4.3	—	4.3	1 450.9	.6	—	—	—	99.4	
Square miles	565.0	3.1	—	3.1	—	3.1	561.9	1.7	—	1.7	560.2	.6	—	—	—	99.4	
Okfuskee County																	
Square kilometers	1 618.2	6.7	—	6.7	—	6.7	1 611.5	27.6	1.6	25.9	1 583.9	.4	—	—	—	99.6	
Square miles	624.8	2.6	—	2.6	—	2.6	622.2	10.6	.6	10.0	611.6	.4	—	—	—	99.6	
Oklahoma County																	
Square kilometers	1 836.7	1 125.2	1 125.2	—	—	—	711.5	90.7	86.7	4.0	620.9	61.3	61.3	—	—	38.7	
Square miles	709.2	434.4	434.4	—	—	—	274.7	35.0	33.5	1.5	239.7	61.3	61.3	—	—	38.7	
Okmulgee County																	
Square kilometers	1 805.3	47.0	—	47.0	33.0	14.0	1 758.2	37.1	13.9	23.2	1 721.1	2.6	—	—	—	97.4	
Square miles	697.0	18.2	—	18.2	12.8	5.4	678.9	14.3	5.4	9.0	664.5	2.6	—	—	—	97.4	
Osage County																	
Square kilometers	5 830.0	55.9	38.6	17.4	2.6	14.7	5 774.0	28.9	20.0	8.9	5 745.1	1.0	.7	—	—	99.0	
Square miles	2 251.0	21.6	14.9	6.7	1.0	5.7	2 229.4	11.2	7.7	3.4	2 218.2	1.0	.7	—	—	99.0	
Ottawa County																	
Square kilometers	1 220.8	24.1	—	24.1	24.1	—	1 196.7	17.2	7.7	9.5	1 179.5	2.0	—	—	—	98.0	
Square miles	471.4	9.3	—	9.3	9.3	—	462.0	6.6	3.0	3.7	455.4	2.0	—	—	—	98.0	
Pawnee County																	
Square kilometers	1 475.0	6.0	—	6.0	—	6.0	1 469.0	23.6	5.8	17.9	1 445.3	.4	—	—	—	99.6	
Square miles	569.5	2.3	—	2.3	—	2.3	567.2	9.1	2.2	6.9	558.0	.4	—	—	—	99.6	
Payne County																	
Square kilometers	1 777.8	88.5	—	88.5	70.6	17.9	1 689.3	8.1	4.9	3.2	1 681.2	5.0	—	—	—	95.0	
Square miles	686.4	34.2	—	34.2	27.2	6.9	652.2	3.1	1.9	1.2	649.1	5.0	—	—	—	95.0	
Pittsburg County																	
Square kilometers	3 382.5	31.4	—	31.4	31.4	—	3 351.1	109.5	87.4	22.1	3 241.6	.9	—	—	—	99.1	
Square miles	1 306.0	12.1	—	12.1	12.1	—	1 293.9	42.3	33.7	8.5	1 251.6	.9	—	—	—	99.1	
Pontotoc County																	
Square kilometers	1 864.0	33.1	—	33.1	33.1	—	1 831.0	34.8	—	34.8	1 796.2	1.8	—	—	—	98.2	
Square miles	719.7	12.8	—	12.8	12.8	—	706.9	13.4	—	13.4	693.5	1.8	—	—	—	98.2	
Pottawatomie County																	
Square kilometers	2 040.6	136.2	1.2	135.0	57.1	77.9	1 904.4	232.9	114.1	118.8	1 671.5	6.7	.1	—	—	93.3	
Square miles	787.9	52.6	.5	52.1	22.0	30.1	735.3	89.9	44.0	45.9	645.4	6.7	.1	—	—	93.3	
Pushmataha County																	
Square kilometers	3 619.2	5.3	—	5.3	—	5.3	3 614.0	15.3	—	15.3	3 598.6	.1	—	—	—	99.9	
Square miles	1 397.4	2.0	—	2.0	—	2.0	1 395.4	5.9	—	5.9	1 389.4	.1	—	—	—	99.9	
Roger Mills County																	
Square kilometers	2 957.6	—	—	—	—	—	2 957.6	7.0	—	7.0	2 950.7	—	—	—	—	100.0	
Square miles	1 141.9	—	—	—	—	—	1 141.9	2.7	—	2.7	1 139.2	—	—	—	—	100.0	
Rogers County																	
Square kilometers	1 748.2	41.0	16.2	24.8	24.4	.4	1 707.2	34.4	27.8	6.6	1 672.8	2.3	.9	—	—	97.7	
Square miles	675.0	15.8	6.3	9.6	9.4	.2	659.2	13.3	10.7	2.6	645.9	2.3	.9	—	—	97.7	
Seminole County																	
Square kilometers	1 638.2	48.2	—	48.2	—	48.2	1 590.1	16.9	4.2	12.7	1 573.2	2.9	—	—	—	97.1	
Square miles	632.5	18.6	—	18.6	—	18.6	613.9	6.5	1.6	4.9	607.4	2.9	—	—	—	97.1	
Sequoyah County																	
Square kilometers	1 745.3	41.7	.6	41.2	—	41.2	1 703.6	18.0	8.8	9.2	1 685.6	2.4	—	—	—	97.6	
Square miles	673.9	16.1	.2	15.9	—	15.9	657.8	6.9	3.4	3.5	650.8	2.4	—	—	—	97.6	

Table 7. Land Area by Urban and Rural Residence: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State County	Total land area	Urban					Rural					Percent of total land area		
		Total urban land area	Inside urban-ized area	Outside urbanized area			Total rural land area	In place			Other rural	Urban		Rural
				Total	Place of 10,000 or more	Place of 2,500 to 9,999		Total	Place of 1,000 to 2,499	Place of less than 1,000		Total	Inside urban-ized area	
COUNTY—Con.														
Stephens County														
Square kilometers	2 271.8	76.5	—	76.5	66.8	9.7	2 195.4	198.2	24.3	173.8	1 997.2	3.4	—	96.6
Square miles	877.2	29.5	—	29.5	25.8	3.7	847.6	76.5	9.4	67.1	771.1	3.4	—	96.6
Texas County														
Square kilometers	5 276.6	15.5	—	15.5	—	15.5	5 261.2	9.2	5.3	3.8	5 252.0	.3	—	99.7
Square miles	2 037.3	6.0	—	6.0	—	6.0	2 031.3	3.5	2.1	1.5	2 027.8	.3	—	99.7
Tillman County														
Square kilometers	2 259.5	6.9	—	6.9	—	6.9	2 252.6	7.1	3.8	3.3	2 245.5	.3	—	99.7
Square miles	872.4	2.7	—	2.7	—	2.7	869.7	2.7	1.5	1.3	867.0	.3	—	99.7
Tulsa County														
Square kilometers	1 477.2	758.6	696.6	62.0	13.7	48.3	718.6	11.2	.7	10.5	707.3	51.4	47.2	48.6
Square miles	570.3	292.9	269.0	23.9	5.3	18.6	277.4	4.3	.3	4.1	273.1	51.4	47.2	48.6
Wagoner County														
Square kilometers	1 458.3	69.8	36.8	33.0	—	33.0	1 388.5	39.5	31.0	8.4	1 349.1	4.8	2.5	95.2
Square miles	563.1	26.9	14.2	12.7	—	12.7	536.1	15.2	12.0	3.3	520.9	4.8	2.5	95.2
Washington County														
Square kilometers	1 079.7	58.4	—	58.4	52.4	6.1	1 021.2	5.7	—	5.7	1 015.5	5.4	—	94.6
Square miles	416.9	22.6	—	22.6	20.2	2.3	394.3	2.2	—	2.2	392.1	5.4	—	94.6
Washita County														
Square kilometers	2 599.0	7.2	—	7.2	—	7.2	2 591.9	14.6	2.2	12.3	2 577.3	.3	—	99.7
Square miles	1 003.5	2.8	—	2.8	—	2.8	1 000.7	5.6	.9	4.8	995.1	.3	—	99.7
Woods County														
Square kilometers	3 332.4	6.0	—	6.0	—	6.0	3 326.4	5.3	—	5.3	3 321.2	.2	—	99.8
Square miles	1 286.6	2.3	—	2.3	—	2.3	1 284.3	2.0	—	2.0	1 282.3	.2	—	99.8
Woodward County														
Square kilometers	3 217.8	33.8	—	33.8	33.8	—	3 184.0	4.4	1.8	2.6	3 179.6	1.0	—	99.0
Square miles	1 242.4	13.0	—	13.0	13.0	—	1 229.4	1.7	.7	1.0	1 227.7	1.0	—	99.0

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
The State	3 145 585	3 025 487	2 559 463	1 406 499	1 237 146	939 564	181 048.4	69 902.9	177 877.4	68 678.5	17.7	45.8	7.9	20.5
Adair County †	18 421	18 575	15 141	7 124	6 627	5 009	1 494.6	577.1	1 491.1	575.7	12.4	32.0	4.8	12.4
Stilwell East division	8 002	7 515	...	2 972	2 700	...	443.1	171.0	442.9	171.0	18.1	46.8	6.7	17.4
Stilwell city (pt.) †	2 663	2 365	2 134	1 103	1 007	851	4.4	1.7	4.4	1.7	605.2	1 566.5	250.7	648.8
Stilwell West division	4 057	4 233	...	1 477	1 434	...	479.6	185.2	478.1	184.6	8.5	22.0	3.1	8.0
Stilwell city (pt.) †	—	4	...	—	2	...	.1	—	.1	—	—	—	—	—
Watts division	2 155	2 264	1 803	867	791	584	208.6	80.5	206.8	79.8	10.4	27.0	4.2	10.9
Watts town	303	316	326	119	143	127	1.0	.4	1.0	.4	303.0	757.5	119.0	297.5
Westville division	4 207	4 563	3 602	1 808	1 702	1 348	363.3	140.3	363.3	140.3	11.6	30.0	5.0	12.9
Westville town †	1 374	1 049	934	615	436	410	2.9	1.1	2.9	1.1	473.8	1 249.1	212.1	559.1
Alfalfa County †	6 416	7 077	7 224	3 357	3 254	3 265	2 283.1	881.5	2 244.8	866.7	2.9	7.4	1.5	3.9
Carmen division	1 092	1 284	1 249	575	607	566	341.3	131.8	341.1	131.7	3.2	8.3	1.7	4.4
Aline town	295	313	260	156	157	145	.7	.3	.7	.3	421.4	983.3	222.9	520.0
Carmen town	459	516	519	263	267	247	3.9	1.5	3.9	1.5	117.7	306.0	67.4	175.3
Cherokee division	2 171	2 537	2 617	1 196	1 274	1 185	509.5	196.7	498.6	192.5	4.4	11.3	2.4	6.2
Cherokee city	1 787	2 105	2 119	1 010	1 081	987	3.8	1.5	3.8	1.5	470.3	1 191.3	265.8	673.3
Lambert town	11	20	16	7	7	7	.3	.1	.3	.1	36.7	110.0	23.3	70.0
Helena division	1 831	1 632	...	661	605	...	510.6	197.1	510.1	197.0	3.6	9.3	1.3	3.4
Goltry town	297	305	282	165	139	141	1.0	.4	1.0	.4	297.0	742.5	165.0	412.5
Helena town	1 043	710	769	265	229	225	1.0	.4	1.0	.4	1 043.0	2 607.5	265.0	662.5
North Alfalfa division	1 322	1 624	...	925	768	...	921.7	355.9	894.9	345.5	1.5	3.8	1.0	2.7
Amorita town	56	66	63	34	36	38	.7	.3	.7	.3	80.0	186.7	48.6	113.3
Burlington town †	169	206	165	81	84	68	.7	.3	.7	.3	241.4	563.3	115.7	270.0
Byron town	57	67	72	33	35	32	.6	.2	.6	.2	95.0	285.0	55.0	165.0
Jet town	272	352	317	164	176	161	.8	.3	.8	.3	340.0	906.7	205.0	546.7
Atoka County †	12 778	12 748	10 972	5 110	4 623	3 778	2 564.2	990.0	2 533.9	978.4	5.0	13.1	2.0	5.2
Central Atoka division	8 009	7 875	6 993	3 231	2 943	2 480	949.9	366.8	941.5	363.5	8.5	22.0	3.4	8.9
Atoka city †	3 298	3 409	3 346	1 512	1 447	1 285	15.0	5.8	14.8	5.7	222.8	578.6	102.2	265.3
North Atoka division	1 658	2 033	1 518	621	615	450	957.7	369.8	940.4	363.1	1.8	4.6	1.7	1.7
Stringtown town	366	1 047	397	203	206	142	10.3	4.0	10.2	4.0	35.9	91.5	19.9	50.8
Wardville town †	52	...	...	29	...	...	.6	.2	.6	.2	86.7	260.0	48.3	145.0
West Atoka division	3 111	2 840	2 461	1 258	1 065	848	656.6	253.5	652.0	251.8	4.8	12.4	1.9	5.0
Caney town	184	203	200	83	88	86	.5	.2	.5	.2	368.0	920.3	166.0	415.0
Tushka town †	256	358	230	115	135	90	.8	.3	.8	.3	320.0	853.3	143.8	383.3
Beaver County †	6 023	6 806	6 282	2 923	2 770	2 399	4 707.8	1 817.7	4 699.5	1 814.5	1.3	3.3	.6	1.6
North Beaver division	2 602	2 710	2 093	1 184	1 069	795	1 976.4	763.1	1 969.6	760.4	1.3	3.4	.6	1.6
Beaver city (pt.) † .....	—	...	...	—	...	...	.2	.1	.2	.1	—	—	—	—
Forgan town	489	611	496	250	257	196	1.0	.4	1.0	.4	489.0	1 222.5	250.0	625.0
Gate town †	159	146	151	73	75	67	.6	.2	.6	.2	265.0	795.0	121.7	365.0
Knowles town	18	44	52	21	17	24	.5	.2	.5	.2	36.0	90.0	42.0	105.0
South Beaver division	3 421	4 096	4 189	1 739	1 701	1 604	2 731.4	1 054.6	2 729.9	1 054.0	1.3	3.2	.6	1.6
Beaver city (pt.) †	1 584	1 939	1 853	817	824	739	2.8	1.1	2.8	1.1	565.7	1 440.0	291.8	742.7
Beckham County †	18 812	19 243	15 754	9 117	8 215	6 948	2 341.8	904.2	2 335.9	901.9	8.1	20.9	3.9	10.1
Carter division	664	748	711	328	358	373	314.3	121.3	313.0	120.8	2.1	5.5	1.0	2.7
Carter town	286	367	311	162	189	173	1.2	.5	1.2	.5	238.3	572.0	135.0	324.0
Elk City division	12 345	11 779	8 772	5 690	4 834	3 659	479.1	185.0	476.7	184.0	25.9	67.1	11.9	30.9
Elk City city †	10 428	9 579	7 323	4 895	4 043	3 090	29.9	11.5	29.2	11.3	357.1	922.8	167.6	433.2
Erick division	1 866	2 324	2 338	1 062	1 079	1 101	979.7	378.3	979.2	378.1	1.9	4.9	1.1	2.8
Erick city †	1 083	1 375	1 285	625	660	609	2.2	.8	2.2	.8	492.3	1 353.8	284.1	781.3
Texola town	45	106	144	31	56	69	.9	.4	.9	.4	50.0	112.5	34.4	77.5
Sayre division	3 937	4 392	3 933	2 037	1 944	1 815	568.8	219.6	567.0	218.9	6.9	18.0	3.6	9.3
Sayre city †	2 881	3 177	2 712	1 507	1 451	1 288	7.0	2.7	7.0	2.7	411.6	1 067.0	215.3	558.1
Blaine County †	11 470	13 443	11 794	5 729	5 870	4 931	2 431.9	938.9	2 405.0	928.6	4.8	12.4	2.4	6.2
Canton division	1 961	2 333	1 992	1 294	1 249	1 000	361.7	139.7	335.9	129.7	5.8	15.1	3.9	10.0
Canton town	632	854	844	358	411	388	1.1	.4	1.1	.4	574.5	1 580.0	325.5	895.0
Longdale town	281	405	331	201	213	177	.7	.3	.7	.3	401.4	936.7	287.1	670.0
Geary division	2 124	2 437	...	983	1 000	...	545.1	210.5	544.7	210.3	3.9	10.1	1.8	4.7
Geary city (pt.)	1 238	1 557	1 315	587	648	549	2.1	.8	2.1	.8	589.5	1 547.5	279.5	733.8
Hydro town (pt.) †	207	199	99	101	63	35	.2	.1	.2	.1	1 035.0	2 070.0	505.0	1 010.0
Okeene division	1 842	2 107	2 027	890	875	784	379.0	146.3	378.9	146.3	4.9	12.6	2.3	6.1
Okeene town †	1 343	1 601	1 421	633	655	548	2.5	1.0	2.5	1.0	537.2	1 343.0	253.2	633.0
Watonga division	5 543	6 566	...	2 562	2 746	...	1 146.0	442.5	1 145.5	442.3	4.8	12.5	2.2	5.8
Greenfield town	200	233	143	82	80	52	.3	.1	.3	.1	666.7	2 000.0	273.3	820.0
Hitchcock town	139	172	160	63	70	60	.4	.2	.4	.2	347.5	695.0	157.5	315.0
Watonga city †	3 408	4 139	3 696	1 605	1 758	1 483	5.7	2.2	5.7	2.2	597.9	1 549.1	281.6	729.5
Bryan County †	32 089	30 535	25 552	14 875	13 334	10 056	2 443.6	943.5	2 353.9	908.9	13.6	35.3	6.3	16.4
Colbert division	4 063	3 455	2 738	1 870	1 637	1 080	231.7	89.5	201.3	77.7	20.2	52.3	9.3	24.1
Colbert town †	1 043	1 122	814	465	534	348	2.8	1.1	2.8	1.1	372.5	948.2	166.1	422.7

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density				
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—		
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile	
Bryan County †—Con.															
Durant division	21 197	20 244	...	9 912	8 828	...	706.1	272.6	666.5	257.3	31.8	82.4	14.9	38.5	
Armstrong town †	122	...	...	59	...	...	.2	.1	.2	.1	610.0	1 220.0	295.0	590.0
Calera town	1 536	1 390	1 063	674	549	405	3.8	1.5	3.8	1.5	404.2	1 024.0	177.4	449.3	
Durant city (pt.) †	12 823	11 972	11 118	5 996	5 279	4 424	46.4	17.9	46.4	17.9	276.4	716.4	129.2	335.0	
Kenicific town	147	140	153	62	66	59	1.3	.5	1.3	.5	113.1	294.0	47.7	124.0	
Mead town	109	143	80	60	74	...	1.3	.1	1.3	.1	363.3	1 090.0	200.0	600.0	
Silo town	249	43	...	98	19	...	1.3	.5	1.3	.5	191.5	498.0	75.4	196.0	
East Bryan division	1 241	1 336	1 156	568	540	484	468.8	181.0	464.7	179.4	6.9	1.2	3.2		
Bennington town	251	302	288	122	115	132	1.5	.6	1.5	.6	167.3	418.3	81.3	203.3	
North Central Bryan division	3 045	3 015	3 015	1 433	1 292	1 292	451.8	174.4	450.0	173.8	6.8	17.5	3.2	8.2	
Bokchito town	576	628	607	295	296	273	1.0	.4	1.0	.4	576.0	1 440.0	295.0	737.5	
Caddo town	918	923	886	430	398	348	5.4	2.1	5.4	2.1	170.0	437.1	79.6	204.8	
Durant city (pt.) †	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Bryan division	1 547	1 413	1 303	652	606	488	211.5	81.7	206.3	79.6	7.5	19.4	3.2	8.2	
Achille town	491	480	382	200	191	144	1.0	.4	1.0	.4	491.0	1 227.5	200.0	500.0	
Hendrix town	108	106	117	51	51	48	.3	.1	.3	.1	360.0	1 080.0	170.0	510.0	
Kemp town	138	178	153	70	78	60	.5	.2	.5	.2	276.0	690.0	140.0	350.0	
Southeast Bryan division	996	1 072	1 141	440	431	433	373.7	144.3	365.1	141.0	2.7	7.1	1.2	3.1	
Caddo County †	29 550	30 905	28 931	13 191	12 419	10 552	3 342.2	1 290.4	3 311.1	1 278.4	8.9	23.1	4.0	10.3	
Anadarko division	11 267	11 736	10 864	4 591	4 364	3 768	841.1	324.8	834.0	322.0	13.5	35.0	5.5	14.3	
Anadarko city †	6 586	6 378	6 882	2 803	2 568	2 447	18.5	7.1	18.3	7.1	359.9	927.6	153.2	394.8	
Gracemont town	339	503	424	175	203	190	.4	.1	.4	.1	847.5	3 390.0	437.5	1 750.0	
Apache division	2 969	2 887	2 754	1 248	1 127	989	327.1	126.3	325.1	125.5	9.1	23.7	3.8	9.9	
Apache town	1 591	1 560	1 421	734	681	608	5.3	2.0	5.2	2.0	306.0	795.5	141.2	367.0	
Binger-Hinton division	4 477	4 810	4 451	2 080	1 990	1 686	688.3	265.7	685.3	264.6	6.5	16.9	3.0	7.9	
Binger town	724	791	730	355	344	288	1.8	.7	1.8	.7	402.2	1 034.3	197.2	507.1	
Bridgeport city	137	115	142	54	61	54	1.4	.5	1.4	.5	97.9	274.0	38.6	108.0	
Hinton town †	1 233	1 432	889	613	613	424	5.3	2.1	5.3	2.1	232.6	587.1	115.7	291.9	
Lookeba town	141	221	165	62	92	65	.7	.3	.7	.3	201.4	470.0	88.6	206.7	
Carnegie division	3 907	4 274	3 880	2 105	1 965	1 468	568.7	219.6	556.3	214.8	7.0	18.2	3.8	9.8	
Carnegie town †	1 593	2 016	1 723	761	882	721	2.1	.8	2.1	.8	758.6	1 991.3	362.4	951.3	
Cyril-Cement division	3 074	3 219	3 011	1 389	1 296	1 083	227.2	87.7	226.8	87.6	13.6	35.1	6.1	15.9	
Cement town	642	884	892	327	381	342	1.2	.5	1.2	.5	535.0	1 284.0	272.5	654.0	
Cyril town	1 072	1 220	1 302	532	520	464	1.5	.6	1.5	.6	714.7	1 786.7	354.7	886.7	
Fort Cobb division	1 847	1 976	1 882	882	846	721	296.3	114.4	291.1	112.4	6.3	16.4	3.0	7.8	
Fort Cobb town †	663	760	722	316	348	277	1.0	.4	1.0	.4	663.0	1 657.5	316.0	790.0	
Hydro division	2 009	2 003	2 089	896	831	837	393.4	151.9	392.6	151.6	5.1	13.3	2.3	5.9	
Eakly town †	277	452	228	123	181	92	.7	.3	.7	.3	395.7	923.3	175.7	410.0	
Hydro town (pt.) †	770	739	706	372	344	311	1.3	.5	1.3	.5	592.3	1 540.0	286.2	744.0	
Canadian County †	74 409	56 452	32 245	28 560	20 683	11 186	2 344.6	905.2	2 330.7	899.9	31.9	82.7	12.3	31.7	
East Canadian division	51 047	34 118	...	18 766	11 509	...	477.8	184.5	471.7	182.1	108.2	280.3	39.8	103.1	
Mustang city	10 434	7 496	2 637	3 783	2 312	773	31.2	12.0	31.1	12.0	335.5	869.5	121.6	315.3	
Oklahoma City city (pt.) †	18 711	8 700	2 179	6 890	2 860	730	349.2	134.8	343.2	132.5	54.5	141.2	20.1	52.0	
Piedmont city (pt.) †	525	368	(NA)	196	115	(NA)	16.7	6.4	16.7	6.4	31.4	82.0	11.7	30.6	
Yukon city	20 935	17 112	8 411	7 735	6 082	2 548	66.8	25.8	66.8	25.8	313.4	811.4	115.8	299.8	
El Reno division	21 298	20 275	...	8 464	7 828	...	1 144.7	442.0	1 141.1	440.6	18.7	48.3	7.4	19.2	
Calumet town (pt.) †	182	117	(NA)	77	50	(NA)	.7	.3	.7	.3	260.0	606.7	110.0	256.7	
El Reno city †	15 414	15 486	14 510	6 239	6 072	5 047	207.2	80.0	206.3	79.6	74.7	193.6	30.2	78.4	
Okarche town (pt.) †	326	310	283	123	134	105	.5	.2	.5	.2	652.0	1 630.0	246.0	615.0	
Oklahoma City city (pt.) †	5	41	...	2	11	...	1.1	.4	1.1	.4	4.5	12.5	1.8	5.0	
Piedmont city (pt.) †	1 988	1 638	(NA)	669	554	(NA)	92.4	35.7	92.1	35.6	21.6	55.8	7.3	18.8	
Union City town †	1 000	558	306	423	227	114	143.1	55.2	142.7	55.1	7.0	18.1	3.0	7.7	
Walnut division	557	497	433	694	728	644	217.6	84.0	215.4	83.2	2.6	6.7	3.2	8.3	
West Canadian division	1 507	1 562	...	636	618	...	504.5	194.8	502.6	194.0	3.0	7.8	1.3	3.3	
Calumet town (pt.) †	378	352	(NA)	146	144	(NA)	2.6	1.0	2.6	1.0	145.4	378.0	56.2	146.0	
Geary city (pt.)	109	143	65	60	58	33	.4	.1	.4	.1	272.5	1 090.0	150.0	600.0	
Carter County †	42 919	43 610	37 349	19 201	17 837	14 295	2 159.5	833.8	2 133.8	823.9	20.1	52.1	9.0	23.3	
Ardmore division	32 581	31 194	...	14 365	12 814	...	669.6	258.5	654.2	252.6	49.8	129.0	22.0	56.9	
Ardmore city (pt.) †	23 050	23 650	20 881	10 612	10 018	8 280	117.5	45.3	116.0	44.8	198.7	514.5	91.5	236.9	
Dickson town	942	996	798	397	364	251	36.8	14.2	36.7	14.2	25.7	66.3	10.8	28.0	
Lone Grove city (pt.)	4 038	3 086	1 240	1 578	1 114	454	110.5	42.7	110.4	42.6	36.6	94.8	14.3	37.0	
Springer town (pt.)	37	270	...	15	133	...	2.2	.8	2.2	.8	16.8	46.3	6.8	18.8	
Ardmore North division	2 429	2 993	2 990	1 157	1 158	1 028	737.8	284.9	728.9	281.4	3.3	8.6	1.6	4.1	
Ardmore city (pt.) †	29	39	...	6	...	...	10.1	3.9	10.1	3.9	2.9	7.4	1.4	3.6
Gene Autry town †	97	178	120	49	81	62	.7	.3	.7	.3	138.6	323.3	70.0	163.3	
Springer town (pt.)	448	409	256	216	187	114	35.4	13.7	35.2	13.6	12.7	32.9	6.1	15.9	
Tatum town	176	281	133	86	99	...	5.2	2.0	5.2	2.0	33.8	88.0	16.5	43.0	
Headlton Central division	3 114	4 217	3 641	1 522	1 745	1 456	109.5	42.3	108.7	42.0	28.6	74.1	14.0	36.2	
Headlton city	2 872	3 769	2 324	1 420	1 582	1 008	37.3	14.4	36.6	14.1	78.5	203.7	38.8	100.7	
Headlton North division	1 700	1 819	1 949	762	724	683	243.6	94.1	243.4	94.0	7.0	18.1	3.1	8.1	
Ratiff City town	157	350	250	74	130	93	2.6	1.0	2.6	1.0	60.4	157.0	28.5	74.0	

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density						
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—				
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile			
Carter County †—Con.																	
Wilson division	3 095	3 387	2 885	1 395	1 396	1 122	399.0	154.0	398.6	153.9	7.8	20.1	3.5	9.1			
Lone Grove city (pt.)	76	283	...	30	105	...	14.3	5.5	14.2	5.5	5.4	13.8	2.1	5.5			
Wilson city †	1 639	1 585	1 569	810	708	654	9.6	3.7	9.6	3.7	170.7	443.0	84.4	218.9			
Cherokee County †	34 049	30 684	23 174	15 935	12 762	8 391	2 011.0	776.5	1 945.3	751.1	17.5	45.3	8.2	21.2			
East Cherokee division	4 461	4 230	3 039	2 818	2 378	1 308	534.3	206.3	515.4	199.0	8.7	22.4	5.5	14.2			
Hulbert division	4 597	3 972	3 031	1 974	1 485	1 149	411.1	158.7	387.8	149.7	11.9	30.7	5.1	13.2			
Hulbert town †	499	633	505	222	227	200	1.1	.4	1.1	.4	453.6	1 247.5	201.8	555.0			
North Cherokee division	3 896	3 586	2 621	1 529	1 379	880	466.0	179.9	465.6	179.8	8.4	21.7	3.3	8.5			
Oaks town (pt.) †	33	...	...	25	...	...	.4	.1	.4	.1	82.5	330.0	62.5	250.0			
South Cherokee division	4 003	3 277	1 989	2 206	1 348	937	377.8	145.9	354.9	137.0	11.3	29.2	6.2	16.1			
Tahlequah division	17 092	15 619	12 494	7 408	6 172	4 117	221.8	85.6	221.7	85.6	77.1	199.7	33.4	86.5			
Tahlequah city †	10 398	9 708	9 254	4 579	3 989	3 044	15.3	5.9	15.3	5.9	679.6	1 762.4	299.3	776.1			
Choctaw County †	15 302	17 203	15 141	6 844	7 218	5 960	2 073.9	800.7	2 004.6	774.0	7.6	19.8	3.4	8.8			
Fort Towson division	2 661	3 038	2 459	1 310	1 229	988	603.7	233.1	573.4	221.4	4.6	12.0	2.3	5.9			
Fort Towson town †	568	789	430	305	343	202	15.4	6.0	14.5	5.6	39.2	101.4	21.0	54.5			
Hugo division	9 544	10 765	9 404	4 175	4 509	3 646	668.2	258.0	633.5	244.6	15.1	39.0	6.6	17.1			
Hugo city †	5 978	7 172	6 585	2 702	3 111	2 624	14.2	5.5	14.1	5.5	424.0	1 086.9	191.6	491.3			
West Choctaw division	3 097	3 400	3 278	1 359	1 480	1 326	802.0	309.6	797.7	308.0	3.9	10.1	1.7	4.4			
Boswell town	643	702	755	314	370	363	1.6	.6	1.5	.6	428.7	1 071.7	209.3	523.3			
Soper town	305	465	322	153	206	150	.7	.3	.7	.3	435.7	1 016.7	218.6	510.0			
Cimarron County	3 301	3 648	4 145	1 690	1 592	1 599	4 768.9	1 841.3	4 753.0	1 835.1	.7	1.8	.4	.9			
Boise City division	2 384	2 573	...	1 217	1 123	...	3 318.6	1 281.3	3 305.2	1 276.1	.7	1.9	.4	1.0			
Boise City city	1 509	1 761	1 993	820	799	768	3.3	1.3	3.3	1.3	457.3	1 160.8	248.5	630.8			
Keyes division	917	1 075	...	473	469	...	1 450.3	560.0	1 447.8	559.0	.6	1.6	.3	.8			
Keyes town	454	557	569	245	252	216	1.0	.4	1.0	.4	454.0	1 135.0	245.0	612.5			
Cleveland County †	174 253	133 173	81 839	71 038	49 544	25 864	1 446.2	558.4	1 388.7	536.2	125.5	325.0	51.2	132.5			
East Cleveland division	16 920	11 101	...	5 648	3 504	...	695.3	268.5	668.6	258.2	25.3	65.5	8.4	21.9			
Etowah town †	33	...	...	11	...	...	5.3	2.1	5.3	2.1	6.2	15.7	2.1	5.2			
Noble town (pt.)	278	184	...	99	59	...	8.9	3.4	8.9	3.4	31.2	81.8	11.1	29.1			
Norman city (pt.)	7 482	5 460	...	2 810	1 818	...	269.1	103.9	244.2	94.3	30.6	79.3	11.5	29.8			
Slaughterville town †	1 843	1 953	...	694	729	...	56.3	21.8	56.3	21.8	32.7	84.9	12.3	32.0			
Lexington division	2 266	2 245	1 979	947	875	717	67.3	26.0	66.3	25.6	34.2	88.5	14.3	37.0			
Lexington town	1 776	1 731	1 516	749	688	571	5.0	1.9	5.0	1.9	355.2	934.7	149.8	394.2			
Purcell city (pt.) †	24	...	...	13	...	...	.5	.2	.4	.2	60.0	126.0	32.5	65.0			
Noble division	4 967	3 607	2 453	2 094	1 430	828	44.0	17.0	40.8	15.7	121.7	316.4	51.3	133.4			
Noble town (pt.)	4 432	3 313	2 241	1 855	1 332	758	24.5	9.4	23.6	9.1	187.8	487.0	78.6	203.8			
Norman division	73 706	63 161	...	33 237	25 237	...	231.1	89.2	221.2	85.4	333.2	863.1	150.3	389.2			
Hill Park town	1 090	577	163	359	189	45	2.9	1.1	2.7	1.1	403.7	990.9	133.0	326.4			
Norman city (pt.)	72 463	62 459	52 117	32 817	25 006	16 784	219.1	84.6	211.6	81.7	342.5	886.9	155.1	401.7			
North Cleveland division	76 394	53 059	...	29 112	18 498	...	408.4	157.7	391.9	151.3	194.9	504.9	74.3	192.4			
Moore city	40 318	35 063	18 761	14 824	11 753	5 441	56.0	21.6	55.7	21.5	723.8	1 875.3	266.1	689.5			
Norman city (pt.)	126	101	...	23	51	...	2.7	1.0	2.7	1.0	46.7	128.0	8.5	23.0			
Oklahoma City city (pt.) †	34 693	r17 591	4 169	13 806	r6 584	1 292	330.2	127.5	314.0	121.2	110.5	286.2	44.0	113.9			
Coal County †	5 780	6 041	5 525	2 725	2 519	2 084	1 350.2	521.3	1 342.3	518.2	4.3	11.2	2.0	5.3			
East Coal division	3 908	3 876	3 545	1 843	1 686	1 408	671.2	259.2	666.7	257.4	5.9	15.2	2.8	7.2			
Coalgate city †	1 895	2 001	1 859	937	939	793	3.8	1.5	3.8	1.5	498.7	1 263.3	246.6	624.7			
Lehigh city	303	284	296	129	140	116	4.2	1.6	4.1	1.6	73.9	189.4	31.5	80.6			
Phillips town	161	178	106	65	72	43	1.4	.5	1.4	.5	115.0	322.0	46.4	130.0			
West Coal division	1 872	2 165	1 980	882	833	676	679.0	262.2	675.6	260.8	2.8	7.2	1.3	3.4			
Bromide town (pt.)	25	28	30	14	16	...	.7	.3	.7	.3	35.7	83.3	20.0	46.7			
Centrahoma city	106	166	155	44	56	61	.6	.3	.6	.3	176.7	353.3	73.3	146.7			
Tupelo city †	323	542	485	207	212	155	1.0	.4	1.0	.4	323.0	807.5	207.0	517.5			
Comanche County †	111 486	112 456	108 144	43 589	39 954	31 864	2 807.3	1 083.9	2 769.8	1 069.4	40.3	104.3	15.7	40.8			
Lawton division	71 669	73 479	...	31 195	29 450	...	134.4	51.9	134.4	51.9	533.3	1 380.9	232.1	601.1			
Lawton city (pt.) †	71 428	73 046	74 470	31 137	29 244	25 954	104.3	40.3	104.3	40.3	684.8	1 772.4	298.5	772.6			
Northeast Comanche division	4 669	4 463	3 747	1 988	1 745	1 387	358.7	138.5	358.0	138.2	13.0	33.8	5.6	14.4			
Elgin town	975	1 003	840	433	388	293	2.2	.9	2.2	.9	443.2	1 083.3	196.8	481.1			
Fletcher town †	1 002	1 074	950	448	477	425	1.5	.6	1.5	.6	668.0	1 670.0	298.7	746.7			
Sterling town †	684	702	675	337	279	252	2.1	.8	2.1	.8	325.7	855.0	160.5	421.3			
Northwest Comanche division	4 512	3 981	2 402	1 832	1 617	955	765.4	295.5	733.0	283.0	6.2	15.9	2.5	6.5			
Medicine Park town (pt.)	285	437	483	208	269	276	5.6	2.2	5.5	2.1	51.8	135.7	37.8	99.0			
Sill division	12 228	15 934	21 480	1 412	1 491	1 449	382.2	147.6	380.7	147.0	32.1	83.2	3.7	9.6			
Fort Sill CDP	12 107	15 924	21 217	1 372	1 482	1 382	28.6	11.0	28.6	11.0	423.3	1 100.6	48.0	124.7			
Medicine Park town (pt.)	...	...	...	...	...	...	.1	...	.1	...	...	...	...	...
Southeast Comanche division	11 294	8 812	...	4 322	3 349	...	423.0	163.3	421.7	162.8	26.8	69.4	10.2	26.5			
Lawton city (pt.) †	9 126	7 008	...	3 483	2 667	...	22.4	8.7	22.4	8.7	407.4	1 049.0	155.5	400.3			
Southwest Comanche division	7 114	5 787	4 268	2 840	2 302	1 482	743.5	287.1	742.0	286.5	9.6	24.8	3.8	9.9			
Cache town †	2 251	1 661	1 106	914	739	413	8.5	3.3	8.5	3.3	264.8	682.1	107.5	277.0			
Chattanooga town (pt.)	437	386	302	192	168	136	1.2	.5	1.2	.5	364.2	874.0	160.0	384.0			
Faxon town	127	140	121	64	63	51	.7	.3	.7	.3	181.4	423.3	91.4	213.3			
Geronimo town †	990	726	587	384	252	152	1.4	.5	1.4	.5	707.1	1 980.0	274.3	768.0			

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density				
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—		
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile	
Comanche County †—Con.															
Southwest Comanche division—Con.															
Indianola town †	337	364	434	157	183	161	.8	.3	.8	.3	421.3	1 123.3	196.3	523.3	
Lawton city (pt.) †	7	—	—	2	—	—	5.7	2.2	5.7	2.2	1.2	3.2	.4	.9	
Cotton County †	6 651	7 338	6 832	3 152	3 162	2 801	1 662.8	642.0	1 649.0	636.7	4.0	10.4	1.9	5.0	
Southwest Cotton division	1 202	1 194	—	542	521	—	484.5	187.1	479.6	185.2	2.5	6.5	1.1	2.9	
Devol town	165	186	129	69	77	53	1.3	.5	1.3	.5	126.9	330.0	53.1	138.0	
Randlett town	458	461	384	210	193	136	1.6	.6	1.6	.6	286.3	763.3	131.3	350.0	
Temple division	1 588	1 847	—	802	810	—	376.0	145.2	370.5	143.0	4.3	11.1	2.2	5.6	
Temple town †	1 223	1 339	1 354	617	595	592	3.2	1.2	3.2	1.2	382.2	1 019.2	192.8	514.2	
Walters division	3 861	4 297	3 905	1 808	1 831	1 583	802.3	309.8	798.9	308.5	4.8	12.5	2.3	5.9	
Walters city †	2 519	2 778	2 611	1 230	1 242	1 125	3.8	1.5	3.8	1.5	662.9	1 679.3	323.7	820.0	
Craig County †	14 104	15 014	14 722	6 041	6 069	5 258	1 975.6	762.8	1 971.2	761.1	7.2	18.5	3.1	7.9	
North Craig division	2 751	3 056	2 879	1 239	1 258	1 075	865.0	334.0	863.1	333.3	3.2	8.3	1.4	3.7	
Bluejacket town	175	247	234	77	104	88	1.0	.4	1.0	.4	175.0	437.5	77.0	192.5	
Welch town	499	697	651	255	308	266	.8	.3	.8	.3	623.8	1 663.3	318.8	850.0	
Vinita East division	8 978	9 450	9 630	3 802	3 778	3 363	408.6	157.8	407.6	157.4	22.0	57.0	9.3	24.2	
Ketchum town †	263	326	238	122	141	102	1.2	.5	1.2	.5	219.2	526.0	101.7	244.0	
Vinita city †	5 804	6 740	5 847	2 617	2 712	2 378	10.9	4.2	10.9	4.2	532.5	1 381.9	240.1	623.1	
Vinita West division	2 375	2 508	2 213	1 000	1 033	820	701.9	271.0	700.5	270.4	3.4	8.8	1.4	3.7	
Big Cabin town †	271	252	198	116	102	84	4.9	1.9	4.9	1.9	55.3	142.6	23.7	61.1	
Creek County †	60 915	59 016	45 532	25 143	22 649	16 327	2 511.8	969.8	2 475.0	955.6	24.6	63.7	10.2	26.3	
Bristow division	6 323	6 321	6 117	2 917	2 730	2 533	210.3	81.2	209.4	80.8	30.2	78.3	13.9	36.1	
Bristow city †	4 062	4 702	4 653	2 009	2 145	2 062	8.2	3.2	8.1	3.1	501.5	1 310.3	248.0	648.1	
Bristow South division	2 645	2 638	2 235	1 055	939	697	511.1	197.3	510.2	197.0	5.2	13.4	2.1	5.4	
Depew town	502	682	739	235	275	276	1.0	.4	1.0	.4	502.0	1 255.0	235.0	587.5	
Drumright division	3 375	3 913	3 866	1 677	1 790	1 627	110.1	42.5	110.1	42.5	30.7	79.4	15.2	39.5	
Drumright city (pt.) †	2 732	3 162	2 740	1 411	1 526	1 221	18.1	7.0	18.1	7.0	150.9	390.3	78.0	201.6	
Kellyville-Slick division	3 225	2 740	1 889	1 263	1 017	626	314.6	121.4	313.7	121.1	10.3	26.6	4.0	10.4	
Kellyville town (pt.) †	936	942	685	372	365	239	1.8	.7	1.8	.7	520.0	1 337.1	206.7	531.4	
Sapulpa city (pt.) †	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Slick town	124	187	171	62	73	68	1.1	.4	1.1	.4	112.7	310.0	56.4	155.0	
Keystone Lake division	9 359	8 546	4 720	3 814	3 235	1 653	591.5	228.4	566.4	218.7	16.5	42.8	6.7	17.4	
Lawrence Creek town	97	—	—	29	—	—	1.7	.6	1.7	.6	57.1	161.7	17.1	48.3	
Mannford town (pt.) †	1 697	1 610	892	677	638	305	10.2	3.9	9.2	3.5	184.5	484.9	73.6	193.4	
Oilton city †	1 060	1 244	1 087	509	541	466	1.7	.6	1.7	.6	623.5	1 766.7	299.4	848.3	
Sapulpa city (pt.) †	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Sapulpa division	33 322	32 200	—	13 337	12 032	—	320.9	123.9	319.2	123.3	104.4	270.3	41.8	108.2	
Kellyville town (pt.) †	48	18	—	23	9	—	.2	.1	.2	.1	240.0	480.0	115.0	230.0	
Kiefer town †	962	912	803	355	311	245	4.4	1.7	4.4	1.7	218.6	565.9	80.7	208.8	
Mounds town (pt.) †	980	1 086	766	428	419	291	2.8	1.1	2.8	1.1	350.0	890.9	152.9	389.1	
Oakhurst CDP	953	—	—	404	—	—	3.8	1.5	3.8	1.5	250.8	635.3	106.3	269.3	
Sapulpa city (pt.) †	18 074	15 853	15 159	7 614	6 359	5 547	46.8	18.1	46.8	18.1	386.2	998.6	162.7	420.7	
Shamrock-Heyburn Lake division	2 666	2 658	1 378	1 080	906	477	453.4	175.1	446.0	172.2	6.0	15.5	2.4	6.3	
Kellyville town (pt.) †	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Shamrock town	95	218	204	56	94	85	.8	.3	.8	.3	118.8	316.7	70.0	186.7	
Stroud city (pt.) †	6	9	—	2	2	—	5.5	2.1	3.4	1.3	1.8	4.6	.6	1.5	
Custer County †	26 897	25 995	22 665	11 636	10 439	8 579	2 595.4	1 002.1	2 555.2	986.6	10.5	27.3	4.6	11.8	
Butler division	1 110	1 117	1 051	622	556	469	781.8	301.8	744.1	287.3	1.5	3.9	.8	2.2	
Butler town	341	388	315	150	161	148	1.1	.4	1.1	.4	310.0	852.5	136.4	375.0	
Hammon town (pt.)	36	62	—	9	14	—	—	—	—	—	—	—	—	—	
Clinton division	11 292	10 792	10 132	4 834	4 461	3 932	601.0	232.1	600.0	231.7	18.8	48.7	8.1	20.9	
Arapaho town	802	851	531	325	286	195	1.8	.7	1.8	.7	445.6	1 145.7	180.6	464.3	
Clinton city (pt.) †	9 296	8 796	8 513	3 936	3 698	3 366	21.6	8.3	21.6	8.3	430.4	1 120.0	182.2	474.2	
Custer City division	758	921	950	395	406	428	462.0	178.4	460.9	177.9	1.6	4.3	.9	2.2	
Custer City town †	443	530	486	231	230	222	1.5	.6	1.5	.6	295.3	738.3	154.0	385.0	
Thomas division	1 774	2 078	1 851	866	858	718	358.7	138.5	358.5	138.4	4.9	12.8	2.4	6.3	
Thomas town	1 246	1 515	1 336	638	664	552	3.1	1.2	3.1	1.2	401.9	1 038.3	205.8	531.7	
Weatherford division	11 963	11 087	8 681	4 919	4 158	3 032	391.9	151.3	391.8	151.3	30.5	79.1	12.6	32.5	
Weatherford city †	10 124	9 640	7 959	4 192	3 660	2 779	14.2	5.5	14.2	5.5	713.0	1 840.7	295.2	762.2	
Delaware County †	28 070	23 946	17 767	16 808	10 652	8 287	2 052.3	792.4	1 918.5	740.7	14.6	37.9	8.8	22.7	
Colcord division	4 207	3 639	—	1 697	1 380	—	317.8	122.7	317.5	122.6	13.3	34.3	5.3	13.8	
Colcord town	628	530	438	253	225	159	6.1	2.4	6.1	2.4	103.0	261.7	41.5	105.4	
West Siloam Springs town	539	431	210	191	180	75	5.2	2.0	5.2	2.0	103.7	269.5	36.7	95.5	
Grove division	12 489	9 642	—	9 439	5 108	—	587.2	226.7	489.1	188.8	25.5	66.1	19.3	50.0	
Bernice town †	330	318	189	329	204	194	3.7	1.4	3.7	.9	150.0	366.7	149.5	365.6	
Grove city †	4 020	3 378	2 000	2 279	1 675	934	29.8	11.5	22.2	8.6	181.1	467.4	102.7	265.0	
Jay division	7 400	6 897	—	4 276	2 923	—	655.7	253.2	624.7	241.2	11.8	30.7	6.8	17.7	
Jay city	2 220	2 100	1 594	1 004	905	612	7.4	2.9	7.4	2.9	300.0	765.5	135.7	346.2	
Kansas division	3 974	3 768	—	1 396	1 241	—	491.6	189.8	487.3	188.1	8.2	21.1	2.9	7.4	
Kansas town †	556	491	317	212	173	114	3.5	1.4	3.5	1.4	158.9	397.1	60.6	151.4	
Oaks town (pt.) †	398	591	219	116	172	38	3.8	1.5	3.8	1.5	104.7	265.3	30.5	77.3	

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Dewey County †	5 551	5 922	5 656	2 733	2 681	2 333	2 611.6	1 008.3	2 590.5	1 000.2	2.1	5.5	1.1	2.7
Dewey South division	1 670	1 843	...	886	948	...	1 258.2	485.8	1 245.3	480.8	1.3	3.5	...	1.8
Leedey town †	468	499	465	251	263	216	1.0	...	1.0	...	468.0	1 170.0	251.0	627.5
Putnam town (pt.)	44	79	84	32	49	50	...	...	...	...	88.0	220.0	64.0	160.0
Taloga town	415	446	363	210	197	165	1.3	...	1.3	...	319.2	830.0	161.5	420.0
Seiling division	2 315	2 462	2 423	1 102	1 053	960	893.0	344.8	885.3	341.8	2.6	6.8	1.2	3.2
Oakwood town	107	140	129	62	68	59	...	...	...	...	178.3	535.0	103.3	310.0
Seiling city	1 031	1 103	1 033	484	465	405	1.5	...	1.5	...	687.3	1 718.3	322.7	806.7
Vici division	1 566	1 617	1 443	745	680	585	460.4	177.7	459.9	177.6	3.4	8.8	1.6	4.2
Camargo town	185	264	236	100	116	94	...	...	...	...	308.3	925.0	166.7	500.0
Putnam town (pt.)	...	...	...	...	...	...	2.4	...	2.2	...	...	...	...	...
Vici town	751	845	694	365	356	288	1.1	...	1.1	...	682.7	1 877.5	331.8	912.5
Ellis County †	4 497	5 596	5 129	2 449	2 465	2 206	3 190.7	1 231.9	3 183.7	1 229.2	1.4	3.7	...	2.0
Northeast Ellis division	1 259	1 649	...	651	700	...	687.8	265.5	687.6	265.5	1.8	4.7	...	2.5
Fargo town	299	409	262	151	174	117	...	...	...	...	332.2	996.7	167.8	503.3
Gage town	473	667	536	266	292	277	1.1	...	1.1	...	430.0	1 182.5	241.8	665.0
Northwest Ellis division	1 860	2 299	...	1 038	1 013	...	728.6	281.3	728.5	281.3	2.6	6.6	...	3.7
Shattuck town	1 454	1 759	1 546	821	798	704	3.7	...	3.7	...	393.0	1 038.6	221.9	586.4
South Ellis division	1 378	1 648	1 730	760	752	698	1 774.4	685.1	1 767.6	682.5	...	2.0	...	1.1
Arnett town †	547	714	711	330	336	300	1.1	...	1.1	...	497.3	1 367.5	300.0	825.0
Garfield County †	56 735	62 820	56 343	26 502	25 582	20 985	2 745.4	1 060.0	2 741.5	1 058.5	20.7	53.6	9.7	25.0
End division	49 152	54 327	...	23 235	22 203	...	680.5	262.7	680.0	262.6	72.3	187.2	34.2	88.5
Breckenridge town (pt.)	235	223	70	102	81	24	18.8	7.3	18.8	7.3	12.5	32.2	5.4	14.0
Carrier town (pt.)	20	19	...	12	10	...	10.3	4.0	10.3	4.0	1.9	5.0	1.2	3.0
End city (pt.) †	45 308	50 360	44 986	21 679	20 787	16 895	185.7	71.7	185.5	71.6	244.2	632.8	116.9	302.8
Fairmont town †	129	419	154	64	158	52	...	...	...	...	184.3	430.0	91.4	213.3
Lahoma town	645	537	299	277	189	92	...	...	...	...	1 075.0	3 225.0	461.7	1 385.0
North End town	874	992	730	331	362	234	5.9	2.3	5.9	2.3	148.1	380.0	56.1	143.9
North Garfield division	3 377	3 932	...	1 461	1 553	...	974.1	376.1	972.2	375.4	3.5	9.0	1.5	3.9
Breckenridge town (pt.)	16	38	...	9	14	...	20.4	7.9	20.3	7.8	...	...	...	...
Carrier town (pt.)	151	240	...	62	76	...	30.7	11.9	30.7	11.9	4.9	12.7	2.0	5.2
End city (pt.) †	1	3	...	1	3	...	1.5	...	1.5	...	...	...	...	...
Garber city †	959	1 215	1 011	474	521	424	1.3	...	1.3	...	737.7	1 918.0	364.6	948.0
Hillsdale town	96	110	77	37	41	34	...	...	...	...	106.7	240.0	41.1	92.5
Hunter town	218	276	274	99	115	111	...	...	...	...	363.3	1 090.0	165.0	495.0
Kremlin town	243	301	200	110	101	62	...	...	...	...	347.1	810.0	157.1	366.7
South Garfield division	4 206	4 561	...	1 806	1 826	...	1 090.8	421.2	1 089.3	420.6	3.9	10.0	1.7	4.3
Covington town	590	715	605	274	344	278	1.3	...	1.3	...	453.8	1 180.0	210.8	548.0
Douglas town	55	89	79	26	27	33	...	...	...	...	137.5	275.0	65.0	130.0
Drummond town	408	482	326	166	175	126	...	...	...	...	816.0	2 040.0	332.0	830.0
Waukomis town †	1 322	1 551	842	582	566	314	8.0	3.1	8.0	3.1	165.3	426.5	72.8	187.7
Garvin County †	26 605	27 856	24 874	11 932	11 377	9 494	2 107.6	813.7	2 095.7	809.2	12.7	32.9	5.7	14.7
Elmore City division	5 119	3 210	2 605	2 215	1 306	1 036	892.5	344.6	889.2	343.3	5.8	14.9	2.5	6.5
Elmore City town	493	582	653	259	262	282	...	...	...	...	547.8	1 232.5	287.8	647.5
Erin Springs town (pt.) †	139	...	...	51	...	...	...	...	...	...	347.5	695.0	127.5	255.0
Lindsay division	3 072	5 550	5 328	1 505	2 285	1 940	32.4	12.5	32.3	12.5	95.1	245.8	46.6	120.4
Erin Springs town (pt.) †	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lindsay city †	2 947	3 454	3 705	1 454	1 508	1 363	6.1	2.3	6.1	2.3	483.1	1 281.3	238.4	632.2
Maysville division	2 225	2 490	2 196	973	943	825	161.9	62.5	161.4	62.3	13.8	35.7	6.0	15.6
Maysville town	1 203	1 396	1 380	553	565	554	1.3	...	1.3	...	925.4	2 406.0	425.4	1 106.0
Pauls Valley division	13 416	13 904	12 579	5 980	5 651	4 763	718.4	277.4	712.5	275.1	18.8	48.8	8.4	21.7
Davis city (pt.) †	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paoli town †	574	573	480	242	224	185	...	...	...	...	820.0	1 913.3	345.7	806.7
Pauls Valley city †	6 150	5 664	5 769	2 838	2 605	2 420	19.9	7.7	19.7	7.6	312.2	809.2	144.1	373.4
Wynnewood city	2 451	2 615	2 374	1 136	1 154	976	3.9	1.5	3.9	1.5	628.5	1 634.0	291.3	757.3
Stratford division	2 773	2 702	2 166	1 159	1 192	930	302.3	116.7	300.3	115.9	9.2	23.9	4.2	10.9
Stratford town †	1 404	1 459	1 278	676	687	580	2.6	1.0	2.6	1.0	540.0	1 404.0	260.0	676.0
Grady County †	41 747	39 490	29 354	17 788	15 756	11 072	2 862.9	1 105.4	2 851.7	1 101.0	14.6	37.9	6.2	16.2
Amber-Pocasset division	4 226	3 651	2 132	1 630	1 296	707	590.5	227.5	589.4	227.5	7.2	18.6	2.8	7.2
Amber town	418	416	...	162	152	...	...	...	...	...	41.0	107.2	15.9	41.5
Blanchard city (pt.) †	6	30	...	4	8	...	1.2	...	1.2	...	5.0	12.0	3.3	8.0
Chickasha city (pt.) †	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chickasha division	19 425	19 681	...	8 836	8 288	...	395.6	152.7	394.4	152.3	49.3	127.5	22.4	58.0
Chickasha city (pt.) †	14 988	15 828	14 194	7 054	6 816	5 558	35.4	13.7	35.3	13.6	424.6	1 102.1	199.8	518.7
East Ninnakah town (pt.)	660	722	...	250	246	...	23.3	9.0	23.3	9.0	28.3	73.3	10.7	27.8
Norge town	97	87	...	37	36	...	...	...	...	...	323.3	970.0	123.3	370.0
Verden town †	546	625	439	257	274	187	...	...	...	...	682.5	1 820.0	321.3	856.7
Minco division	2 119	2 033	1 881	951	930	760	341.9	132.0	341.2	131.7	6.2	16.1	2.8	7.2
Minco city †	1 411	1 489	1 129	673	706	476	31.8	12.3	31.7	12.3	44.5	114.7	21.2	54.7
Ninnekah-Alex division	3 687	3 445	2 644	1 536	1 384	977	580.3	224.1	577.0	222.8	6.4	16.5	2.7	6.9
Alex town	639	769	492	294	326	249	17.3	6.7	17.3	6.7	36.9	95.4	17.0	43.9
Bradley town	166	284	247	66	114	85	...	...	...	...	276.7	830.0	110.0	330.0
East Ninnakah town (pt.)	356	363	...	150	143	...	3.0	1.2	3.0	1.2	118.7	296.7	50.0	125.0

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density				
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—		
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile	
Grady County †—Con.															
Rush Springs division	3 537	3 826	3 124	1 646	1 566	1 244	674.7	260.5	670.0	258.7	5.3	13.7	2.5	6.4	
Rush Springs town †	1 229	1 451	1 381	669	705	604	2.8	1.1	2.8	1.1	438.9	1 117.3	238.9	608.2	
Tuttle division	8 753	6 854	2 608	3 189	2 292	866	279.9	108.1	279.7	108.0	31.3	81.0	11.4	29.5	
Blanchard city (pt.) †	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tuttle town	2 807	3 051	1 640	1 092	1 049	578	41.2	15.9	41.2	15.9	68.1	176.5	26.5	68.7	
Grant County †	5 689	6 518	7 117	2 955	2 982	3 130	2 599.5	1 003.7	2 591.6	1 000.6	2.2	5.7	1.1	3.0	
Lamont division	952	1 145	1 190	521	531	552	374.8	144.7	372.5	143.8	2.6	6.6	1.4	3.6	
Deer Creek town	124	174	203	79	83	94	.4	.1	.4	.1	310.0	1 240.0	197.5	790.0	
Lamont town †	454	571	478	259	268	246	1.0	.4	1.0	.4	454.0	1 135.0	259.0	647.5	
Medford division	2 027	2 423	2 690	1 045	1 093	1 130	1 094.8	422.7	1 092.8	421.9	1.9	4.8	1.0	2.5	
Jefferson town	36	92	128	25	40	56	.7	.3	.7	.3	51.4	120.0	35.7	83.3	
Medford city †	1 172	1 419	1 304	611	630	542	2.8	1.1	2.8	1.1	418.6	1 065.5	218.2	555.5	
Renfrow town	19	27	39	15	23	27	.3	.1	.3	.1	63.3	190.0	50.0	150.0	
Southwest Grant division	1 820	1 903	1 993	921	866	929	695.3	268.5	692.2	267.3	2.6	6.8	1.3	3.4	
Nash town	281	301	294	147	140	139	.7	.3	.7	.3	401.4	936.7	210.0	490.0	
Pond Creek city †	982	949	903	480	425	419	2.2	.9	2.2	.9	446.4	1 091.1	218.2	533.3	
Wakita division	890	1 047	1 244	468	492	519	434.7	167.8	434.1	167.6	2.1	5.3	1.1	2.8	
Manchester town †	106	146	165	57	71	72	.6	.2	.6	.2	176.7	530.0	95.0	285.0	
Wakita town †	453	526	545	245	246	243	.8	.3	.8	.3	566.3	1 510.0	306.3	816.7	
Greer County †	6 559	7 028	7 979	3 126	3 303	3 284	1 667.2	643.7	1 656.1	639.4	4.0	10.3	1.9	4.9	
Granite division	2 216	2 061	2 363	790	813	738	347.4	134.1	337.6	130.4	6.6	17.0	2.3	6.1	
Granite town †	1 844	1 617	1 808	587	574	500	3.9	1.5	3.9	1.5	472.8	1 229.3	150.5	391.3	
Mangum division	4 057	4 638	5 161	2 158	2 289	2 305	805.5	311.0	804.6	310.7	5.0	13.1	2.7	6.9	
Mangum city †	3 344	3 833	4 066	1 820	1 916	1 865	4.4	1.7	4.4	1.7	760.0	1 967.1	413.6	1 070.6	
Northwest Greer division	286	329	455	178	201	241	514.3	198.6	513.8	198.4	.6	1.4	.3	.9	
Willow town	142	162	188	94	104	101	.7	.3	.7	.3	202.9	473.3	134.3	313.3	
Harmon County †	3 793	4 519	5 136	1 793	1 953	2 047	1 395.0	538.6	1 393.1	537.9	2.7	7.1	1.3	3.3	
Gould division	553	768	...	293	325	...	695.8	268.7	694.3	268.1	.8	2.1	.4	1.1	
Gould town	237	318	368	118	124	133	.9	.4	.9	.4	263.3	592.5	131.1	295.0	
Hollis division	3 240	3 751	...	1 500	1 628	...	699.1	269.9	698.8	269.8	4.6	12.0	2.1	5.6	
Hollis city †	2 584	2 958	3 150	1 186	1 310	1 300	3.7	1.4	3.7	1.4	698.4	1 845.7	320.5	847.1	
Harper County †	4 063	4 715	5 151	2 077	2 138	2 052	2 696.3	1 041.0	2 691.2	1 039.1	1.5	3.9	.8	2.0	
Buffalo division	1 957	2 165	2 565	963	1 005	1 015	1 525.6	589.0	1 523.3	588.2	1.3	3.3	.6	1.6	
Buffalo town †	1 312	1 381	1 579	655	638	635	2.0	.8	2.0	.8	656.0	1 640.0	327.5	818.8	
Laverne division	2 106	2 550	2 586	1 114	1 133	1 037	1 170.7	452.0	1 167.9	450.9	1.8	4.7	1.0	2.5	
Laverne town †	1 269	1 563	1 373	713	726	595	1.8	.7	1.8	.7	705.0	1 812.9	396.1	1 018.6	
May town	42	89	91	34	41	41	.5	.2	.5	.2	84.0	210.0	68.0	170.0	
Rosston town	54	66	56	23	28	24	.6	.2	.6	.2	90.0	270.0	38.3	115.0	
Haskell County †	10 940	11 010	9 578	5 138	4 750	3 539	1 619.5	625.3	1 494.6	577.1	7.3	19.0	3.4	8.9	
Keota division	1 878	1 822	1 836	782	703	627	272.5	105.2	270.1	102.7	9.0	23.3	3.7	9.7	
Keota town	625	661	685	276	303	261	1.0	.4	1.0	.4	625.0	1 562.5	276.0	690.0	
McCurtain division	1 106	1 353	1 284	542	560	447	301.2	116.3	297.8	115.0	3.7	9.6	1.8	4.7	
McCurtain town	465	549	575	249	251	208	2.9	1.1	2.9	1.1	160.3	422.7	85.9	226.4	
Stigler division	4 932	4 893	3 976	2 191	2 180	1 518	471.1	181.9	439.0	169.5	11.2	29.1	5.0	12.9	
Stigler city †	2 574	2 630	2 347	1 193	1 243	950	5.6	2.1	5.6	2.1	459.6	1 225.7	213.0	568.1	
Tamaha town	188	145	83	113	78	39	16.6	6.4	16.6	6.4	11.3	29.4	6.8	17.7	
West Haskell division	3 024	2 942	2 482	1 623	1 307	947	574.8	221.9	548.6	211.8	5.5	14.3	3.0	7.7	
Kinta town	233	303	247	127	139	96	1.6	.6	1.6	.6	145.6	388.3	79.4	211.7	
Whitefield town †	253	240	...	106	103	...	6.8	2.6	6.3	2.4	40.2	105.4	16.8	44.2	
Hughes County †	13 023	14 338	13 228	6 021	6 306	5 436	2 110.1	814.7	2 089.6	806.8	6.2	16.1	2.9	7.5	
Holdenville division	7 701	8 538	7 629	3 575	3 721	3 174	941.6	363.6	929.2	358.8	8.3	21.5	3.8	10.0	
Holdenville city	4 792	5 469	5 181	2 377	2 543	2 321	12.3	4.8	12.3	4.8	389.6	998.3	193.3	495.2	
Lamar town	97	121	153	40	56	31	.3	.7	.3	.7	138.6	323.3	57.1	133.3	
Yeager town	40	138	107	21	36	28	.5	.2	.5	.2	80.0	200.0	42.0	103.0	
South Hughes division	2 253	2 420	2 307	1 075	1 082	887	694.4	268.1	690.3	266.5	3.3	8.5	1.6	4.0	
Allen town (pt.)	112	84	67	48	32	24	.2	.1	.2	.1	560.0	1 120.0	240.0	480.0	
Calvin town	251	315	359	142	154	146	1.3	.5	1.3	.5	193.1	502.0	109.2	284.0	
Garty town	95	149	139	49	63	57	.6	.2	.6	.2	158.3	475.0	81.7	245.0	
Stuart town	228	235	294	112	117	126	.7	.3	.7	.3	325.7	760.0	160.0	373.3	
Wetumka division	3 069	3 380	3 292	1 371	1 503	1 375	474.1	183.0	470.1	181.5	6.5	16.9	2.9	7.6	
Dustin town	429	498	502	183	208	197	1.6	.6	1.6	.6	268.1	715.0	114.4	305.0	
Wetumka city †	1 427	1 725	1 687	707	833	763	5.0	1.9	4.9	1.9	291.2	751.1	144.3	372.1	
Jackson County †	28 764	30 356	30 902	12 125	11 735	10 355	2 082.9	804.2	2 079.1	802.8	13.8	35.8	5.8	15.1	
Altus division	24 104	25 252	...	10 073	9 584	...	259.9	100.3	259.3	100.1	93.0	240.8	38.8	100.6	
Altus city †	21 910	23 101	23 302	9 133	8 692	7 449	34.3	13.2	33.8	13.0	648.2	1 685.4	270.2	702.5	
Blair town †	922	1 092	1 114	429	469	414	1.0	.4	1.0	.4	922.0	2 305.0	429.0	1 072.5	
Martha town	217	219	268	90	92	97	.6	.3	.6	.3	361.7	723.3	150.0	300.0	
Altus South division	569	606	...	234	240	...	354.4	136.8	352.8	136.2	1.6	4.2	.7	1.7	
Elmer town	132	131	138	65	61	53	1.1	.4	1.1	.4	120.0	330.0	59.1	162.5	
East Jackson division	1 903	1 856	...	776	746	...	424.6	163.9	424.3	163.8	4.5	11.6	1.8	4.7	
Headrick town †	183	223	139	79	87	62	.5	.2	.5	.2	366.0	915.0	158.0	395.0	

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density				
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—		
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile	
Jackson County †—Con.															
West Jackson division	2 188	2 642	2 869	1 042	1 165	1 177	1 044.1	403.1	1 042.7	402.6	2.1	5.4	1.0	2.6	
East Duke town	360	484	486	182	204	185	1.1	.4	1.1	.4	327.3	900.0	165.5	455.0	
Eldorado town	573	688	737	306	341	346	2.0	.8	2.0	.8	286.5	716.3	153.0	382.5	
Olustee town	701	721	819	284	272	266	2.1	.8	2.1	.8	333.8	876.3	135.2	355.0	
Jefferson County †	7 010	r8 294	7 125	3 522	r3 748	3 136	2 004.4	773.9	1 965.5	758.9	3.6	9.2	1.8	4.6	
Ringling division	2 215	2 505	2 092	1 049	1 060	847	579.7	223.8	576.8	222.7	3.8	9.9	1.8	4.7	
Cornish town	164	115	90	73	40	28	1.5	.6	1.5	.6	109.3	273.3	48.7	121.7	
Ringling town	1 250	1 561	1 206	623	696	524	2.0	.8	2.0	.8	625.0	1 562.5	311.5	778.8	
South Jefferson division	1 929	r2 415	2 286	1 025	r1 109	1 011	787.1	303.9	776.9	300.0	2.5	6.4	1.3	3.4	
Ryan town	945	1 083	1 011	478	472	442	2.3	.9	2.3	.9	410.9	1 050.0	207.8	531.1	
Sugden town (pt.)	57	r72	54	26	r31	23	.4	.2	.4	.2	142.5	285.0	65.0	130.0	
Terral town	469	604	636	241	271	240	1.1	.4	1.1	.4	426.4	1 172.5	219.1	602.0	
Waurika division	2 866	r3 374	2 747	1 448	r1 579	1 278	637.5	246.1	611.7	236.2	4.7	12.1	2.4	6.1	
Addington town	100	141	123	53	69	51	.6	.2	.6	.2	166.7	500.0	88.3	265.0	
Hastings town	164	246	184	86	114	88	1.3	.5	1.3	.5	126.2	328.0	66.2	172.0	
Sugden town (pt.)	8	r4	...	2	r1	...	.1	—	.1	—	80.0	—	20.0	—
Waurika city †	2 088	r2 369	1 833	1 027	r1 141	880	30.4	11.7	30.4	11.7	68.7	178.5	33.8	87.8	
Johnston County †	10 032	10 356	7 870	4 478	4 337	3 053	1 705.1	658.3	1 669.4	644.6	6.0	15.6	2.7	6.9	
East Johnston division	2 666	2 854	2 239	1 263	1 165	881	562.8	217.3	546.1	210.9	4.9	12.6	2.3	6.0	
Bromide town (pt.)	137	152	201	75	74	79	1.0	.4	1.0	.4	137.0	342.5	75.0	187.5	
Milburn town	264	376	275	110	154	122	1.2	.5	1.2	.5	220.0	528.0	91.7	220.0	
Wapanucka town	402	472	425	202	205	184	1.7	.7	1.7	.7	236.5	574.3	118.8	288.6	
Tishomingo division	4 968	4 918	3 684	2 140	2 052	1 409	601.2	232.1	588.6	227.2	8.4	21.9	3.6	9.4	
Tishomingo city †	3 116	3 212	2 663	1 363	1 360	1 010	10.6	4.1	10.5	4.0	296.8	779.0	129.8	340.8	
West Johnston division	2 398	2 584	1 947	1 075	1 120	763	541.1	208.9	534.7	206.4	4.5	11.6	2.0	5.2	
Mannsville town	396	568	364	195	241	144	2.8	1.1	2.8	1.1	141.4	360.0	69.6	177.3	
Mill Creek town	336	431	234	143	212	101	1.0	.4	1.0	.4	336.0	840.0	143.0	357.5	
Ravia town	404	487	373	191	224	154	1.4	.5	1.4	.5	288.6	808.0	136.4	382.0	
Kay County †	48 056	49 852	48 791	22 456	21 266	19 078	2 448.1	945.2	2 379.7	918.8	20.2	52.3	9.4	24.4	
Blackwell division	8 742	9 669	10 071	4 160	4 261	3 946	412.5	159.3	412.3	159.2	21.2	54.9	10.1	26.1	
Blackwell city †	7 538	8 400	8 645	3 636	3 733	3 400	13.0	5.0	13.0	5.0	579.8	1 507.6	279.7	727.2	
Nardin town	75	98	135	45	54	54	.7	.3	.7	.3	107.1	250.0	64.3	150.0	
Braman division	746	1 055	1 011	526	467	430	333.2	128.6	331.9	128.2	2.2	5.8	1.6	4.1	
Braman town	251	355	295	128	150	150	.4	.1	.4	.1	62.5	150.0	32.0	80.0	
Kaw City division	881	710	1 134	491	342	568	481.4	185.9	432.6	167.0	4.0	5.3	1.1	2.9	
Kaw City city	314	283	283	180	142	158	14.3	5.5	7.0	2.7	44.9	116.3	25.7	66.7	
Newkirk division	3 552	3 859	3 487	1 612	1 591	1 414	431.5	166.6	424.9	164.0	8.4	21.7	3.8	9.8	
Kildare town	94	112	79	38	40	36	.4	.2	.4	.2	235.0	470.0	95.0	190.0	
Newkirk city †	2 168	2 413	2 173	1 075	1 108	962	3.4	1.3	3.4	1.3	637.6	1 667.7	316.2	826.9	
Ponca City division	30 133	30 211	...	13 798	12 800	...	437.6	169.0	429.4	165.8	70.2	181.7	32.1	83.2	
Ponca City city (pt.) †	26 359	26 238	25 940	12 294	11 406	10 176	47.7	18.4	44.6	17.2	591.0	1 532.5	275.7	714.8	
Tonkawa division	4 002	4 348	4 136	1 869	1 805	1 651	351.9	135.9	348.6	134.6	11.5	29.7	5.4	13.9	
Tonkawa city †	3 127	3 524	3 337	1 492	1 423	1 313	5.7	2.2	5.7	2.2	548.6	1 421.4	261.8	678.2	
Kingfisher County †	13 212	14 187	12 857	5 791	5 667	4 603	2 346.6	906.0	2 338.9	903.1	5.6	14.6	2.5	6.4	
Hennessey division	4 006	4 673	4 431	1 750	1 880	1 529	907.7	350.4	904.8	349.3	4.4	11.5	1.9	5.0	
Hennessey town	1 902	2 287	2 181	893	989	808	9.7	3.7	9.6	3.7	198.1	514.1	93.0	241.4	
Kingfisher division	7 095	7 437	6 696	3 159	2 970	2 494	954.3	368.5	951.5	367.4	7.5	19.3	3.3	8.6	
Dover town	376	570	...	158	194	...	.8	.3	.8	.3	470.0	1 253.3	197.5	526.7
Kingfisher city	4 095	4 245	4 042	1 901	1 764	1 530	10.4	4.0	10.4	4.0	393.8	1 023.8	182.8	475.3	
Loyal town	76	112	107	48	47	50	.2	.1	.2	.1	380.0	760.0	240.0	480.0	
Okarche-Cashion division	2 111	2 077	1 730	882	817	580	484.7	187.1	482.7	186.4	4.4	11.3	1.8	4.7	
Cashion town (pt.)	372	491	329	185	196	120	1.1	.4	1.1	.4	338.2	930.0	168.2	462.5	
Okarche town (pt.) †	834	754	543	339	289	179	1.4	.5	1.4	.5	595.7	1 668.0	242.1	678.0	
Piedmont city (pt.) †	9	10	...	3	3	...	4.5	1.7	4.5	1.7	2.0	5.3	.7	1.8	
Kiowa County †	11 347	12 711	12 532	5 645	5 835	5 323	2 669.6	1 030.7	2 628.0	1 014.7	4.3	11.2	2.1	5.6	
Hobart division	4 844	5 331	5 183	2 310	2 399	2 130	415.7	160.5	414.5	160.0	11.7	30.3	5.6	14.4	
Hobart city †	4 305	4 735	4 638	2 083	2 160	1 927	5.9	2.3	5.9	2.3	729.7	1 871.7	353.1	905.7	
Lone Wolf division	1 135	1 164	1 231	695	648	657	564.6	218.0	554.1	213.9	2.0	5.3	1.3	3.2	
Lone Wolf town †	576	613	584	289	281	238	1.3	.5	1.3	.5	443.1	1 152.0	222.3	578.0	
Mountain View division	2 236	2 471	2 379	1 069	1 062	985	713.5	275.5	710.0	274.1	3.1	8.2	1.5	3.9	
Gotebo town	370	457	376	204	216	193	2.0	.8	2.0	.8	185.0	462.5	102.0	255.0	
Mountain View town	1 086	1 189	1 110	534	530	480	1.3	.5	1.3	.5	835.4	2 172.0	410.8	1 068.0	
Roosevelt division	654	926	1 046	413	488	477	520.2	200.8	501.9	193.8	1.3	3.4	.8	2.1	
Cooperton town	15	31	55	19	20	29	1.3	.5	1.3	.5	11.5	30.0	14.6	38.0	
Roosevelt town	323	396	353	207	207	181	1.2	.5	1.2	.5	269.2	646.0	172.5	414.0	
Snyder division	2 478	2 819	2 693	1 158	1 238	1 074	455.6	175.9	447.5	172.8	5.5	14.3	2.6	6.7	
Mountain Park town	473	557	458	218	228	163	2.0	.8	2.0	.8	236.5	591.3	109.0	272.5	
Snyder city	1 619	1 848	1 671	751	816	693	2.9	1.1	2.9	1.1	558.3	1 471.8	259.0	682.7	

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Latimer County †	10 333	9 840	8 601	4 303	3 983	3 031	1 888.5	729.2	1 870.5	722.2	5.5	14.3	2.3	6.0
Red Oak division	2 167	2 008	...	927	779	...	624.4	241.1	622.9	240.5	3.5	9.0	1.5	3.9
Fanshawe town (pt.)	6	...	...	2	...	...	.8	...	.8	...	7.5	20.0	2.5	6.7
Red Oak town	602	676	609	298	294	255	2.2	.3	2.2	.3	273.6	752.5	135.5	372.5
South Latimer division	2 262	2 154	1 740	981	947	677	758.2	292.7	746.5	288.2	3.0	7.8	1.3	3.4
Wilburton division	5 904	5 678	...	2 395	2 257	...	506.0	195.4	501.2	193.5	11.8	30.5	4.8	12.4
Wilburton city †	3 092	2 996	2 504	1 237	1 207	969	7.7	3.0	7.6	2.9	406.8	1 066.2	162.8	426.6
Le Flore County †	43 270	40 698	32 137	18 029	15 665	11 567	4 165.1	1 608.1	4 107.8	1 586.0	10.5	27.3	4.4	11.4
Arkoma division	2 399	2 175	2 123	991	881	755	28.7	11.1	28.1	10.8	85.4	222.1	35.3	91.8
Arkoma town	2 393	2 175	2 098	989	881	745	9.3	3.6	9.1	3.5	263.0	683.7	108.7	282.6
Pocola town (pt.)	...	...	...	...	...	...	.2	.1	.2	.1	...	...	...	...
Cameron division	2 800	2 613	...	1 051	968	...	378.2	146.0	374.0	144.4	7.5	19.4	2.8	7.3
Cameron town	327	365	311	120	138	104	.7	.3	.7	.3	467.1	1 090.0	171.4	400.0
Howe town (pt.)	6	...	...	4	...	...	.1	...	.1	...	60.0	...	40.0	...
Pocola town (pt.)	...	...	...	...	...	...	.3	.1	.3	.1	...	...	...	...
Poteau city (pt.) †	36	19	...	13	8	...	12.4	4.8	10.8	4.2	...	...	1.2	3.1
Rock Island town (pt.) †	246	...	...	86	...	...	17.4	6.7	17.2	6.6	14.3	37.3	5.0	13.0
Heavener division	6 970	6 389	5 140	2 751	2 484	1 902	929.1	358.7	914.2	353.0	7.6	19.7	3.0	7.8
Heavener city †	2 601	2 776	2 566	1 199	1 164	1 030	12.8	4.9	12.8	4.9	203.2	530.8	93.7	244.7
Howe town (pt.)	504	562	403	199	219	145	1.9	.7	1.9	.7	265.3	720.0	104.7	284.3
Poteau city (pt.) †	3	10	...	3	4	...	7.3	2.8	5.2	2.0	6	1.5	6	1.5
Panama-Bokoshe division	4 909	4 388	...	2 027	1 660	...	455.9	176.0	453.5	175.1	10.8	28.0	4.5	11.6
Bokoshe town	403	556	588	183	208	204	1.4	.5	1.4	.5	287.9	806.0	130.7	366.0
Cowlington town (pt.)	10	...	...	4	...	...	.7	.3	.7	.3	14.3	33.3	5.7	13.3
Panama town †	1 528	1 425	1 121	681	574	398	3.9	1.5	3.9	1.5	391.8	1 018.7	174.6	454.0
Poteau town (pt.) †	17	19	...	7	6	...	5.5	2.1	4.7	1.8	3.6	9.4	1.5	3.9
Shady Point town †	597	235	...	254	95	...	4.2	1.6	4.2	1.6	142.1	373.1	60.5	158.8
Pocola division	3 940	3 484	1 972	1 475	1 190	603	101.7	39.3	100.9	39.0	39.0	101.0	14.6	37.8
Pocola town (pt.)	3 664	3 268	1 840	1 360	1 118	560	78.5	30.3	78.0	30.1	47.0	121.7	17.4	45.2
Rock Island town (pt.) †	232	...	...	98	...	...	14.2	5.5	14.2	5.5	16.3	42.2	6.9	17.8
Poteau division	7 600	7 363	...	3 313	3 016	...	65.1	25.2	63.4	24.5	119.9	310.2	52.3	135.2
Poteau city (pt.) †	7 115	6 971	5 500	3 123	2 877	2 159	45.5	17.6	44.1	17.0	161.3	418.5	70.8	183.7
South Le Flore division	755	698	641	382	279	240	736.9	284.5	735.8	284.1	1.0	2.7	5	1.3
Spiro division	7 358	6 876	...	3 085	2 528	...	370.1	142.9	354.4	136.8	20.8	53.8	8.7	22.6
Cowlington town (pt.)	746	546	751	330	201	245	118.5	45.8	113.2	43.7	6.6	17.1	2.9	7.6
Pocola town (pt.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Poteau city (pt.) †	...	...	...	...	...	...	1.0	.4	1.0	.4	...	...	...	...
Spiro city †	2 146	2 221	2 057	921	876	743	4.5	1.7	4.3	1.7	499.1	1 262.4	214.2	541.8
Talihina division	2 661	2 757	2 588	1 268	1 099	1 051	479.7	185.2	476.1	183.8	5.6	14.5	2.7	6.9
Talihina town (pt.) †	1 076	1 031	1 223	491	467	552	1.5	.6	1.5	.6	717.3	1 793.3	327.3	818.3
Wister division	3 878	3 955	...	1 686	1 560	...	619.6	239.2	607.4	234.5	6.4	16.5	2.8	7.2
Fanshawe town (pt.)	325	416	199	145	159	83	58.1	22.4	57.7	22.3	5.6	14.6	2.5	6.5
Le Flore town	119	322	175	54	116	62	3.1	1.2	3.0	1.2	39.7	99.2	18.0	45.0
Poteau city (pt.) †	39	70	...	16	29	...	9.7	3.7	7.9	3.1	4.9	12.6	2.0	5.2
Talihina town (pt.) †	221	356	...	103	138	...	.7	.3	.7	.3	315.7	736.7	147.1	343.3
Wister town	956	982	927	460	422	368	3.8	1.5	3.7	1.4	258.4	682.9	124.3	328.6
Lincoln County †	29 216	26 601	19 482	12 302	10 637	7 720	2 501.1	965.7	2 482.9	958.6	11.8	30.5	5.0	12.8
Chandler division	7 108	6 768	...	3 009	2 791	...	462.2	178.4	452.6	174.7	15.7	40.7	6.6	17.2
Chandler city †	2 596	2 926	2 529	1 230	1 320	1 085	13.0	5.0	13.0	5.0	199.7	519.2	94.6	246.0
Davenport town †	979	974	831	395	395	358	2.1	.8	2.1	.8	466.2	1 223.8	188.1	493.8
Kendrick town	171	132	126	60	53	50	.4	.1	.4	.1	427.5	1 710.0	150.0	600.0
Sparks town †	202	772	183	91	320	102	1.0	.4	1.0	.4	202.0	505.0	91.0	227.5
Meeker division	6 180	4 685	2 873	2 438	1 717	1 074	391.1	151.0	389.2	150.3	15.9	41.1	6.3	16.2
Meeker town †	1 003	1 032	804	479	425	351	7.9	3.1	7.9	3.1	127.0	323.5	60.6	154.5
Northeast Lincoln division	4 624	4 966	...	2 061	2 010	...	446.9	172.5	443.7	171.3	10.4	27.0	4.6	12.0
Stroud city (pt.) †	2 660	3 139	2 502	1 276	1 325	1 009	25.4	9.8	25.0	9.6	106.4	277.1	51.0	132.9
Northwest Lincoln division	3 361	3 396	2 339	1 441	1 285	776	499.2	192.8	498.4	192.4	6.7	17.5	2.9	7.5
Agra town	334	354	335	134	127	108	.9	.4	.9	.4	371.1	835.0	148.9	335.0
Carney town	558	622	396	248	237	123	4.6	1.8	4.6	1.8	121.3	310.0	53.9	137.8
Tryon town	514	435	301	218	172	121	6.0	2.3	6.0	2.3	85.7	223.5	36.3	94.8
Prague division	4 506	4 025	...	1 964	1 702	...	356.1	137.5	353.9	136.6	12.7	33.0	5.5	14.4
Prague city †	2 308	2 208	1 802	1 070	1 000	813	5.2	2.0	5.2	2.0	443.8	1 154.0	205.8	535.0
Wellston division	3 437	2 761	...	1 389	1 132	...	345.6	133.4	345.2	133.3	10.0	25.8	4.0	10.4
Fallis town	49	22	39	23	16	20	.9	.3	.9	.3	54.4	163.3	25.6	76.7
Warwick town	160	167	146	75	72	55	7.2	2.8	7.1	2.7	22.5	59.3	10.6	27.8
Wellston town †	912	802	789	392	379	323	2.8	1.1	2.8	1.1	325.7	829.1	140.0	356.4
Logan County †	29 011	26 881	19 645	12 277	10 569	7 278	1 939.8	749.0	1 928.6	744.6	15.0	39.0	6.4	16.5
Crescent division	2 832	3 021	2 640	1 542	1 396	1 148	321.4	124.1	320.1	123.6	8.8	22.9	4.8	12.5
Cimarron City town (pt.) †	71	...	...	36	...	...	3.8	1.5	3.6	1.4	19.7	50.7	10.0	25.7
Crescent city †	1 236	1 651	1 568	663	719	678	3.4	1.3	3.4	1.3	363.5	950.8	195.0	510.0
Guthrie city (pt.) †	...	...	...	...	...	...	.1	...	.1	...	...	...	...	...
East Logan division	3 115	2 415	...	1 110	863	...	459.2	177.3	455.3	175.8	6.8	17.7	2.4	6.3
Coyle town	289	345	303	159	164	147	1.6	.6	1.6	.6	180.6	481.7	99.4	265.0
Langston town †	1 471	443	486	239	195	170	4.8	1.9	4.8	1.9	306.5	774.2	49.8	125.8

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density				
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—		
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile	
Logan County †—Con.															
East Logan division—Con.															
Meridian town	45	78	104	32	40	43	.6	.2	.6	.2	75.0	225.0	53.3	160.0	
Guthrie division	21 842	20 016	...	8 973	7 697	...	721.3	278.5	716.0	276.4	30.5	79.0	12.5	32.5	
Cashion town (pt.)	58	56	...	18	16	...	.7	.3	.7	.3	82.9	193.3	25.7	60.0
Cedar Valley city	61	...	...	23	...	...	1.3	.5	1.3	.5	46.9	122.0	17.7	46.0
Cimarron (City town) (pt.) †	...	...	...	...	...	...	.7	.3	.6	.2	...	...	...	...
Guthrie city (pt.) †	10 518	10 312	9 575	4 502	4 242	3 481	52.9	20.4	51.5	19.9	204.2	528.5	87.4	226.2	
North Logan division	1 222	1 429	1 414	652	613	612	437.9	169.1	437.3	168.8	2.8	7.2	1.5	3.9	
Marshall town	288	372	420	191	163	173	1.3	.5	1.3	.5	221.5	576.0	146.9	382.0	
Mulhall town	199	301	250	111	133	117	.6	.3	.6	.3	331.7	663.3	185.0	370.0	
Orlando town	198	218	202	97	90	92	.6	.2	.6	.2	330.0	990.0	161.7	485.0	
Love County †	8 157	7 469	5 637	3 583	3 206	2 130	1 377.9	532.0	1 335.0	515.4	6.1	15.8	2.7	7.0	
East Love division	6 498	5 921	4 290	2 727	2 442	1 661	762.6	294.5	728.1	281.1	8.9	23.1	3.7	9.7	
Marietta city †	2 306	2 494	2 013	1 064	1 156	829	5.2	2.0	5.2	2.0	443.5	1 153.0	204.6	532.0	
Thackerville town	290	431	257	140	158	98	4.7	1.8	4.7	1.8	61.7	161.1	29.8	77.8	
West Love division	1 659	1 548	1 347	856	764	469	615.2	237.5	606.8	234.3	2.7	7.1	1.4	3.7	
Leon town	101	120	112	40	50	45	.7	.3	.7	.3	144.3	336.7	57.1	133.3	
McCain County †	22 795	20 291	14 157	9 300	7 711	5 210	1 502.7	580.2	1 475.5	569.7	15.4	40.0	6.3	16.3	
Blanchard division	9 093	7 445	...	3 523	2 610	...	326.6	126.1	318.6	123.0	28.5	73.9	11.1	28.6	
Blanchard city (pt.) †	1 916	1 658	1 580	808	712	657	10.3	4.0	10.3	4.0	186.0	479.0	78.4	202.0	
Cole town (pt.)	284	256	(NA)	118	92	...	24.3	9.4	24.3	9.4	11.7	30.2	4.9	12.6	
Dibble town (pt.) †	181	280	184	68	87	56	4.7	1.8	4.7	1.8	38.5	100.6	14.5	37.8	
Newcastle city (pt.) †	3 976	3 076	1 271	1 479	994	414	124.1	47.9	118.1	45.6	33.7	87.2	12.5	32.4	
Oklahoma City city (pt.) †	1 109	1 123	249	47	49	77	4.9	1.9	3.1	1.2	35.2	90.8	15.2	39.2	
East McCain division	1 133	1 195	828	513	507	377	268.9	103.8	264.4	102.1	4.3	11.1	1.9	5.0	
Byars town	263	359	247	118	144	114	4.3	1.7	4.0	1.5	65.8	175.3	29.5	78.7	
Rosedale town	48	97	98	24	40	39	.2	.1	.2	.1	240.0	480.0	120.0	240.0	
Purcell division	12 569	11 651	...	5 264	4 594	...	907.2	350.3	892.5	344.6	14.1	36.5	5.9	15.3	
Cole town (pt.)	71	53	(NA)	24	21	...	14.8	5.7	14.8	5.7	4.8	12.5	1.6	4.2	
Dibble town (pt.) †	...	68	...	...	24	...	1.8	.7	1.8	.7	...	...	...	...
Goldsby town	816	603	298	324	238	93	47.6	18.4	47.5	18.3	17.2	44.6	6.8	17.7	
Newcastle city (pt.) †	238	...	...	100	...	...	8.4	3.2	8.0	3.1	29.8	76.8	12.5	32.3
Purcell city (pt.) †	4 760	4 638	4 076	2 083	1 955	1 583	20.7	8.0	20.0	7.7	238.0	618.2	104.2	270.5	
Washington town	279	477	322	138	196	135	.4	.1	.4	.1	697.5	2 790.0	345.0	1 380.0	
Wayne town	519	621	618	239	297	232	.6	.2	.6	.2	865.0	2 595.0	398.3	1 195.0	
McCurtain County †	33 433	36 151	28 642	13 828	13 728	10 049	4 924.7	1 901.4	4 797.7	1 852.4	7.0	18.0	2.9	7.5	
Broken Bow division	11 673	11 732	9 118	4 669	4 294	3 090	1 047.9	404.6	1 030.6	397.9	11.3	29.3	4.5	11.7	
Broken Bow city	3 961	3 965	2 980	1 653	1 530	1 143	7.9	3.0	7.9	3.0	501.4	1 320.3	209.2	551.0	
Idabel city (pt.) †	...	...	...	...	...	...	.2	.1	.2	.1	...	...	...	...
Idabel division	9 980	10 872	...	4 167	4 353	...	448.6	173.2	437.6	169.0	22.8	59.1	9.5	24.7	
Garvin town	128	162	117	50	60	42	.8	.3	.8	.3	160.0	428.7	62.5	166.7	
Idabel city (pt.) †	6 957	7 622	5 946	2 950	3 156	2 301	27.5	10.6	27.4	10.6	253.9	656.3	107.7	278.3	
North McCurtain division	2 706	3 258	2 658	1 271	1 255	930	1 829.1	706.2	1 779.8	687.2	1.5	3.7	1.8	4.8	
Smithville town	111	133	144	68	66	63	2.9	1.1	2.9	1.1	38.3	100.9	23.4	61.8	
Southeast McCurtain division	2 979	3 722	...	1 251	1 401	...	747.1	288.5	731.2	282.3	4.1	10.6	1.7	4.4	
Haworth town	293	341	293	125	153	...	2.3	.9	2.3	.9	12.4	32.6	54.3	138.9	
Valliant division	4 119	4 329	...	1 713	1 661	121	428.2	165.3	405.5	156.6	10.2	28.3	4.2	10.9	
Millerton town	234	262	...	105	132	...	5.3	2.0	5.3	2.0	44.2	117.0	19.8	52.5	
Valliant town	873	927	840	393	374	341	2.0	.8	2.0	.8	436.5	1 091.3	196.5	491.3	
Wright City division	1 976	2 238	1 926	757	764	572	424.0	163.7	413.0	159.5	12.4	4.8	1.8	4.7	
Wright City town	836	1 168	1 068	306	371	277	2.2	.8	2.2	.8	380.0	1 045.0	139.1	382.5	
McIntosh County †	16 779	15 562	12 472	10 708	8 326	5 109	1 845.4	712.5	1 605.9	620.0	10.4	27.1	6.7	17.3	
Checotah division	9 112	8 082	5 861	6 365	4 553	2 369	671.9	259.4	600.2	231.7	15.2	39.3	10.6	27.5	
Checotah city †	3 290	3 454	3 074	1 517	1 525	1 206	21.3	8.2	21.2	8.2	155.2	401.2	71.6	185.0	
Eufaula city (pt.) †	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rentiesville town	66	78	96	43	40	44	1.1	.4	1.1	.4	60.0	165.0	39.1	107.5	
Eufaula division	4 834	4 841	...	2 840	2 505	...	360.8	139.3	280.1	108.1	17.3	44.7	10.1	26.3	
Eufaula city (pt.) †	2 648	3 159	2 355	1 387	1 524	939	24.6	9.5	16.9	6.5	156.7	407.4	82.1	213.4	
Stidham town	48	60	53	20	25	23	.1	.1	...	...	480.0	...	200.0	...
Hanna division	1 159	1 167	...	478	501	...	466.0	179.9	457.6	176.7	2.5	6.6	1.0	2.7	
Hanna town	99	157	181	54	84	90	.3	.1	.3	.1	33.0	990.0	180.0	540.0	
Hitchita-Pierce division	1 674	1 462	1 202	1 025	767	506	346.7	133.8	268.0	103.5	6.2	16.2	3.8	9.9	
Eufaula city (pt.) †	4	...	...	1	...	...	.3	.1	.2	.1	20.0	40.0	5.0	10.0
Hitchita town	118	126	160	48	67	65	.3	.1	.3	.1	393.3	1 180.0	160.0	480.0	
Major County †	8 055	8 772	7 529	3 855	3 567	3 035	2 481.0	957.9	2 478.2	956.8	3.3	8.4	1.6	4.0	
East Major division	3 049	3 240	2 668	1 423	1 306	1 089	837.6	323.4	836.4	322.9	3.6	9.4	1.7	4.4	
Ames town	268	314	227	125	130	90	.8	.3	.8	.3	335.0	893.3	156.3	416.7	
Cleo Springs town	359	514	344	163	203	147	.9	.3	.9	.3	398.9	1 196.7	181.1	543.3	
Meno town †	155	171	119	84	85	64	.5	.2	.5	.2	310.0	775.0	168.0	420.0	
Ringwood city †	394	389	241	189	167	106	2.3	.9	171.3	437.8	171.3	437.8	82.2	210.0	
Fairview division	5 006	5 532	4 861	2 432	2 261	1 946	1 643.5	634.5	1 641.8	633.9	3.0	7.9	1.5	3.8	
Fairview city	2 936	3 370	2 894	1 443	1 405	1 186	18.1	7.0	18.1	7.0	162.2	419.4	79.7	206.1	

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Marshall County †	10 829	10 550	7 682	7 389	5 159	3 679	1 105.9	427.0	961.2	371.1	11.3	29.2	7.7	19.9
North Marshall division	6 298	6 336	5 112	3 156	2 782	2 179	668.0	257.9	635.0	245.2	9.9	25.7	5.0	12.9
Kingston town (pt.) †	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Madill city †	3 069	3 173	2 875	1 459	1 494	1 242	6.5	2.5	6.4	2.5	479.5	1 227.6	228.0	583.6
Oakland town	602	485	317	238	204	133	1.4	.6	1.4	.6	430.0	1 003.3	170.0	396.7
South Marshall division	4 531	4 214	2 570	4 233	2 377	1 500	437.9	169.1	326.3	126.0	13.9	36.0	13.0	33.6
Kingston town (pt.) †	1 237	1 171	710	582	520	327	2.8	1.1	2.8	1.1	441.8	1 124.5	207.9	529.1
McBride town	80	91	44	61	68	46	.5	.2	.5	.2	160.0	400.0	122.0	305.0
Woodville town	31	94	118	18	37	44	.3	.1	.3	.1	103.3	310.0	60.0	180.0
Mayes County †	33 366	32 261	23 302	15 470	13 885	9 094	1 770.4	683.6	1 699.5	656.2	19.6	50.8	9.1	23.6
Adair division	4 938	4 049	...	2 106	1 690	...	536.8	207.3	523.8	202.3	9.4	24.4	4.0	10.4
Adair town †	685	508	459	299	223	...	11.6	4.5	11.5	4.4	59.6	155.7	26.0	68.0
East Mayes division	6 561	7 034	4 774	3 724	3 495	2 150	333.8	128.9	301.3	116.3	21.8	56.4	12.4	32.0
Disney town †	257	464	303	204	266	155	3.7	1.4	3.3	1.3	77.9	197.7	61.8	156.9
Grand Lake Towne town	58	36	23	52	44	22	.4	.2	.4	.2	145.0	290.0	130.0	260.0
Hoot Owl town	5	3	...	36	1	...	.2	.1	.2	.1	25.0	50.0	180.0	360.0
Langley town †	526	582	481	353	326	242	3.1	1.2	3.1	1.2	169.7	438.3	113.9	294.2
Pensacola town	69	82	56	31	30	29	.4	.1	.4	.1	172.5	690.0	77.5	310.0
Salina town †	1 153	1 115	1 024	622	467	378	3.0	1.2	2.8	1.1	411.8	1 048.2	222.1	565.5
Spavinaw town †	432	623	470	293	379	293	1.0	.4	1.0	.4	432.0	1 080.0	293.0	732.5
Strang town	141	126	164	60	65	70	.7	.3	.7	.3	201.4	470.0	85.7	200.0
Locust Grove division	6 435	5 874	4 404	2 876	2 561	1 722	365.4	141.1	354.3	136.8	18.2	47.0	8.1	21.0
Locust Grove town †	1 326	1 179	1 090	523	423	382	1.8	.7	1.8	.7	736.7	1 894.3	290.6	747.1
Pryor division	15 432	15 304	...	6 764	6 139	...	534.4	206.3	520.1	200.8	29.7	76.9	13.0	33.7
Chouteau town †	1 771	1 559	1 046	737	623	381	6.1	2.3	6.1	2.3	290.3	770.0	120.8	320.4
Pryor Creek city †	8 327	8 483	7 057	3 845	3 602	2 618	16.3	6.3	16.2	6.3	514.0	1 321.7	237.3	610.3
Sportsmen Acres town	181	218	...	58	63	...	.2	.1	.2	.1	905.0	1 810.0	290.0	580.0
Murray County †	12 042	12 147	10 669	5 742	5 150	4 268	1 100.6	424.9	1 083.5	418.3	11.1	28.8	5.3	13.7
East Murray division	7 213	6 611	6 793	3 301	3 158	2 697	552.0	213.1	541.0	208.9	13.3	34.5	6.1	15.8
Hickory town	77	95	62	35	39	31	1.4	.6	1.4	.6	55.0	128.3	25.0	58.3
Sulphur city †	4 824	5 516	5 158	2 199	2 335	2 088	11.2	4.3	4.2	442.6	1 148.6	201.7	523.6	
West Murray division	4 829	4 536	3 876	2 441	1 992	1 571	548.6	211.8	542.4	209.4	8.9	23.1	4.5	11.7
Davis city (pt.) †	2 543	2 782	2 223	1 155	1 204	895	8.8	3.4	8.8	3.4	289.0	747.9	131.3	339.7
Dougherty town	138	210	211	88	117	100	1.0	.4	1.0	.4	138.0	345.0	88.0	220.0
Muskogee County †	68 078	r67 033	59 542	28 882	r27 539	21 960	2 173.0	839.0	2 107.9	813.9	32.3	83.6	13.7	35.5
Boynton division	1 059	1 216	1 225	445	504	438	150.1	58.0	148.9	57.5	7.1	18.4	3.0	7.7
Boynton town	391	518	522	168	217	208	1.1	.4	1.1	.4	355.5	977.5	152.7	420.0
Council Hill town	139	141	135	53	59	51	.8	.3	.8	.3	173.8	463.3	66.3	176.7
Haskell division	3 467	2 989	2 916	1 344	1 195	1 061	183.2	70.7	181.9	70.2	19.1	49.4	19.1	19.1
Haskell town †	2 143	1 953	2 063	851	812	765	5.5	2.1	5.5	2.1	389.6	1 020.5	154.7	405.2
Muskogee division	53 607	53 721	2 063	23 334	22 351	...	833.1	321.7	793.0	306.2	67.6	175.1	29.4	76.2
Braggs town	308	351	325	119	149	119	.8	.3	.8	.3	385.0	1 028.7	148.8	396.7
Fort Gibson town †	3 359	2 477	1 418	1 289	904	514	14.4	5.3	13.7	5.3	245.2	633.8	94.1	242.2
Muskogee city (pt.) †	37 682	40 011	37 331	17 663	17 397	14 443	92.3	35.6	88.6	34.2	425.3	1 101.8	199.4	516.5
Taft town	400	489	525	184	169	133	4.0	1.5	4.0	1.5	100.0	266.7	46.0	122.7
Muskogee Southwest division	3 346	r3 255	2 098	1 259	r1 233	725	387.0	149.4	386.6	149.3	8.7	22.4	3.3	8.4
Muskogee city (pt.) †	26	...	...	11	...	...	.7	.3	.7	.3	37.1	86.7	15.7	36.7
Oktaha town †	266	376	193	104	128	69	.7	.3	.7	.3	380.0	886.7	148.6	346.7
Summit town †	170	...	...	66	...	...	2.4	.9	2.4	.9	70.8	188.9	27.5	73.3
Wainwright town	223	182	135	66	69	51	.8	.3	.8	.3	278.8	743.3	82.5	222.0
Porum division	2 568	2 423	1 998	1 005	944	754	306.4	118.3	297.1	114.7	8.6	22.4	3.4	8.8
Porum town †	851	668	658	340	289	283	1.8	.7	1.8	.7	472.8	1 215.7	188.9	485.7
Warner division	2 501	2 054	1 779	840	767	571	120.8	46.6	120.5	46.5	20.8	53.8	7.0	18.1
Warner town †	1 479	1 310	1 217	506	470	391	2.8	1.1	2.8	1.1	528.2	1 344.5	180.7	460.0
Webbers Falls division	1 530	1 375	1 176	655	545	386	192.4	74.3	179.9	69.5	8.5	22.0	3.6	9.4
Webbers Falls town †	722	461	485	334	201	160	10.1	3.9	10.1	3.9	71.5	185.1	33.1	85.6
Noble County †	11 045	11 573	10 043	4 894	4 870	3 954	1 923.1	742.5	1 895.8	732.0	5.8	15.1	2.6	6.7
Billings division	855	1 032	1 041	338	390	400	283.9	109.6	283.2	109.3	3.0	7.8	1.2	3.1
Billings town †	555	632	618	212	218	215	1.6	.6	1.6	.6	346.9	925.0	132.5	353.3
East Noble division	2 839	2 718	2 059	1 141	1 082	737	764.8	295.3	747.3	288.5	3.8	9.8	1.5	4.0
Marland town	280	340	236	104	111	82	.7	.3	.7	.3	400.0	933.3	148.6	346.7
Morrison town	640	671	421	267	265	141	1.6	.6	1.6	.6	400.0	1 066.7	166.9	445.0
Red Rock town	321	376	233	104	114	84	.6	.2	.6	.2	535.0	1 605.0	173.3	520.0
Perry division	7 351	7 823	6 943	3 415	3 398	2 817	874.4	337.6	865.3	334.1	8.5	22.0	3.9	10.2
Perry city †	4 978	5 796	5 341	2 408	2 597	2 172	15.3	5.9	15.2	5.9	327.5	843.7	158.4	408.1
Nowata County †	9 992	11 486	9 773	4 534	4 852	3 940	1 504.6	580.9	1 463.3	565.0	6.8	17.7	3.1	8.0
Alluwe division	645	803	830	271	328	283	90.6	234.6	90.6	234.6	2.7	7.1	1.2	3.0
New Alluwe town	83	129	116	41	51	42	.3	.1	.3	.1	276.7	830.0	136.7	410.0
Lenapah-Delaware division	1 558	1 768	...	700	754	...	477.8	184.5	475.1	183.4	3.3	8.5	1.5	3.8
Delaware town	434	544	534	203	241	210	1.0	.4	1.0	.4	434.0	1 085.0	203.0	507.5
Lenapah town	253	350	325	124	142	131	1.0	.4	1.0	.4	253.0	632.5	124.0	310.0
Nowata division	5 687	6 592	5 492	2 680	2 844	2 334	500.5	193.2	480.9	185.7	11.8	30.6	5.6	14.4
Nowata city †	3 896	4 270	3 679	1 894	1 904	1 586	8.1	3.1	8.1	3.1	481.0	1 256.8	233.8	611.0

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density				
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—		
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile	
Nowata County †—Con.															
South Coffeyville-Wann division	2 102	2 323	...	883	926	...	273.4	105.6	272.7	105.3	7.7	20.0	3.2	8.4	
South Coffeyville town †	791	873	646	365	384	281	1.6	.6	1.6	.6	494.4	1 318.3	228.1	608.3	
Wann town	126	156	135	50	65	55	.5	.2	.5	.2	252.0	630.0	100.0	250.0	
Okfuskee County †	11 551	11 125	10 683	4 894	4 774	4 150	1 629.0	628.9	1 618.2	624.8	7.1	18.5	3.0	7.8	
Boley division	1 435	1 135	...	373	404	...	165.9	64.0	165.2	63.8	8.7	22.5	2.3	5.8	
Boley town	908	423	514	160	177	214	4.3	1.6	4.3	1.6	211.2	567.5	37.2	100.0	
Okemah division	6 246	6 298	5 908	2 900	2 874	2 372	881.4	340.3	875.6	338.1	7.1	18.5	3.3	8.6	
Bearden town †	142	...	...	54	...	...	19.6	7.6	19.6	7.6	7.2	18.7	2.8	7.1
Castle town	94	130	212	57	60	71	.5	.2	.5	.2	188.0	470.0	114.0	285.0	
Okemah city †	3 085	3 381	2 913	1 528	1 689	1 286	6.9	2.7	6.7	2.6	460.4	1 186.5	228.1	587.7	
Paden division	1 510	1 376	...	613	502	...	240.3	92.8	239.8	92.6	6.3	16.3	2.6	6.6	
Paden town	400	448	442	188	185	167	1.2	.5	1.2	.5	333.3	800.0	156.7	376.0	
Weleetka division	2 360	2 316	2 389	1 008	994	953	341.4	131.8	337.5	130.3	7.0	18.1	3.0	7.7	
Clearview town †	47	...	...	33	...	...	.5	.2	.5	.2	94.0	235.0	66.0	165.0
Weleetka town	1 112	1 195	1 199	461	504	506	1.6	.6	1.6	.6	695.0	1 853.3	288.1	768.3	
Oklahoma County †	599 611	568 933	527 717	279 340	241 813	190 162	1 860.6	718.4	1 836.7	709.2	326.5	845.5	152.1	393.9	
Oklahoma City division	599 611	568 933	...	279 340	241 813	...	1 860.6	718.4	1 836.7	709.2	326.5	845.5	152.1	393.9	
Arcadia town †	320	...	...	123	...	...	4.0	1.5	4.0	1.5	80.0	213.3	30.8	82.0
Bethany city †	20 075	r22 038	22 694	8 865	r8 749	7 129	13.5	5.2	13.5	5.2	1 487.0	3 860.6	656.7	1 704.8	
Choctaw city †	8 545	7 520	4 750	3 080	2 498	1 394	70.4	27.2	70.3	27.1	121.6	315.3	43.8	113.7	
Del City city †	23 928	r28 523	27 133	10 773	r10 826	8 416	19.5	7.5	19.5	7.5	1 227.1	3 190.4	552.5	1 436.7	
Edmond city †	52 315	34 637	16 633	20 598	12 736	5 458	228.1	88.1	220.9	85.3	236.8	613.3	93.2	241.5	
Forest Park town †	1 249	1 148	835	460	424	259	7.2	2.8	7.2	2.8	173.5	446.1	63.9	164.3	
Harrah town †	4 206	2 897	1 931	1 677	1 074	681	28.5	11.0	28.5	11.0	147.6	382.4	58.8	152.5	
Jones town †	2 424	2 270	1 666	935	793	577	35.4	13.7	35.4	13.7	68.5	176.9	26.4	68.2	
Lake Aluma town	96	101	124	42	39	39	.7	.3	.7	.3	137.1	320.0	60.0	140.0	
Luther town	1 560	1 159	836	598	467	299	86.7	33.5	86.7	33.5	18.0	46.6	6.9	17.9	
Midwest City city	52 267	49 559	48 212	22 846	19 489	15 747	63.5	24.5	63.5	24.5	823.1	2 133.3	359.8	932.5	
Nichols Hills city †	4 020	r4 153	4 478	1 869	r1 836	1 653	5.2	2.0	5.2	2.0	773.1	2 010.0	359.4	934.5	
Nicomah Park city	2 353	2 588	2 560	982	988	837	8.5	3.3	8.5	3.3	276.8	713.0	115.5	297.6	
Oklahoma City city (pt.) †	391 137	r377 508	361 567	191 599	r167 877	136 919	927.0	357.9	912.5	352.3	428.6	1 110.2	210.0	543.9	
Smith Village town	34	r60	93	22	r22	32	.1	...	.1	...	340.0	...	220.0	...
Spencer city	3 972	4 064	3 714	1 601	1 462	1 096	13.8	5.3	13.8	5.3	287.8	749.4	116.0	302.1	
The Village city	10 353	r11 114	13 695	4 945	r4 937	4 335	6.6	2.5	6.6	2.5	1 568.6	4 141.2	749.2	1 978.0	
Valley Brook town	744	r923	1 197	336	r353	347	.7	.3	.7	.3	1 062.9	2 480.0	480.0	1 120.0	
Warr Acres city	9 288	9 940	9 887	4 278	4 164	3 083	7.4	2.8	7.3	2.8	1 272.3	3 317.1	586.0	1 527.9	
Woodlawn Park town	170	167	220	73	68	73	.3	.1	.3	.1	566.7	1 700.0	243.3	730.0	
Okmulgee County †	36 490	39 169	35 358	16 431	15 622	13 564	1 819.1	702.4	1 805.3	697.0	20.2	52.4	9.1	23.6	
Beggs division	4 624	4 105	2 511	1 869	1 485	926	386.2	149.1	385.7	148.9	12.0	31.1	4.8	12.6	
Beggs city (pt.) †	1 144	1 428	1 107	485	561	464	9.9	3.8	9.9	3.8	115.6	301.1	49.0	127.6	
Liberty town (pt.) †	59	...	...	25	...	...	7.3	2.8	7.3	2.8	8.1	21.1	3.4	8.9
Winchester town †	301	150	...	126	54	...	11.8	4.6	11.8	4.6	25.5	65.4	10.7	27.4	
Henryetta division	10 729	11 581	...	4 975	4 730	...	435.8	168.3	430.3	166.1	24.9	64.6	11.6	30.0	
Dewar town	921	1 048	933	410	411	330	2.4	.9	2.4	.9	383.8	1 023.3	170.8	455.6	
Grayson town	66	150	142	39	51	47	1.0	.4	1.0	.4	66.0	165.0	39.0	97.5	
Henryetta city †	5 872	6 432	6 430	2 868	2 845	2 702	14.1	5.4	14.0	5.4	419.4	1 087.4	204.9	531.1	
Hoffman town	175	407	262	82	138	93	.7	.3	.7	.3	250.0	583.3	117.1	273.3	
Morris division	3 028	2 902	2 389	1 201	1 074	857	426.6	164.7	425.3	164.2	7.1	18.4	2.8	7.3	
Morris city (pt.) †	1 208	1 288	1 119	516	530	429	2.9	1.1	2.8	1.1	431.4	1 098.2	184.3	469.1	
Okmulgee division	18 109	20 581	...	8 386	8 333	...	570.5	220.3	564.0	217.8	32.1	83.1	14.9	38.5	
Beggs city (pt.) †	6	...	...	3	...	...	1.1	.4	1.1	.4	5.5	15.0	2.7	7.5
Morris city (pt.) †	8	...	...	5	...	...	.1	...	.1	...	80.0	...	50.0	...
Okmulgee city †	13 441	16 263	15 180	6 313	6 674	6 004	33.0	12.8	33.0	12.8	407.3	1 050.1	191.3	493.2	
Osage County †	41 645	39 327	29 750	18 196	16 309	11 714	5 967.2	2 303.9	5 830.0	2 251.0	7.1	18.5	3.1	8.1	
Barnsdall division	2 983	2 876	2 988	1 317	1 291	1 118	537.7	207.6	530.4	204.8	5.6	14.6	2.5	6.4	
Avant town	369	461	439	159	195	161	.9	.4	.9	.4	410.0	922.5	176.7	397.5	
Barnsdall city †	1 316	1 501	1 579	628	744	630	1.7	.7	1.7	.7	774.1	1 880.0	369.4	897.1	
Skiatook town (pt.) †	6	...	...	2	...	...	3.0	1.1	3.0	1.1	2.0	5.5	1.7	1.8
Fairfax division	2 534	2 753	2 780	1 337	1 248	1 120	868.3	335.2	857.8	331.2	3.0	7.7	1.6	4.0	
Fairfax town †	1 749	1 949	1 889	953	909	791	2.1	.8	2.1	.8	832.9	2 186.3	453.8	1 191.3	
Hominy division	5 865	5 871	4 256	2 447	2 440	1 708	811.2	313.2	778.7	300.7	7.5	19.5	3.1	8.1	
Hominy city †	2 342	3 130	2 274	1 206	1 277	986	4.9	1.9	4.9	1.9	478.0	1 232.6	246.1	634.7	
Osage town	163	243	170	78	115	78	.8	.3	.8	.3	203.8	543.3	97.5	260.0	
Skiatook town (pt.) † .....	...	...	...	...	...	...	3.0	1.2	...	1.1	...	...	...	...
Wynona town	531	780	547	250	329	212	1.4	.5	1.4	.5	379.3	1 062.0	178.6	500.0	
McCord-Braden division	3 255	3 105	1 819	1 445	1 270	646	238.6	92.1	234.5	90.5	13.9	36.0	6.2	16.0	
McCord CDP	2 170	...	...	1 023	...	...	11.3	4.4	11.3	4.3	192.0	504.7	90.5	237.9
Ponca City city (pt.) † .....	...	...	...	...	...	...	.4	.1	.4	.1	...	...	...	...

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density				
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—		
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile	
Osage County †—Con.															
Northwest Osage division	1 697	1 926	2 175	832	899	944	1 114.2	430.2	1 096.2	423.2	1.5	4.0	.8	2.0	
Burbank town	165	161	188	74	80	84	.8	.3	.8	.3	206.3	550.0	92.5	246.7	
Foraker town	25	34	52	14	16	22	.6	.2	.6	.2	41.7	125.0	23.3	70.0	
Grainola town	58	67	66	33	30	29	.6	.2	.6	.2	96.7	290.0	55.0	165.0	
Shidler town	487	708	717	271	356	335	2.0	.8	2.0	.8	243.5	608.8	135.5	338.8	
Webb City town †	99	157	186	52	59	85	.6	.3	.6	.3	165.0	330.0	86.7	173.3	
Pawhuska division	7 986	8 532	7 884	3 977	3 989	3 395	1 729.8	667.9	1 710.7	660.5	4.7	12.1	2.3	6.0	
Bartlesville city (pt.) †	4	—	11	2	—	5	2.3	.9	2.3	.9	1.7	4.4	.9	2.2	
Pawhuska city †	3 825	4 771	4 238	2 029	2 269	1 872	9.5	3.7	9.5	3.7	402.6	1 033.8	213.6	548.4	
Southeast Osage division	17 325	14 264	7 848	6 841	5 172	2 783	667.4	257.7	621.6	240.0	27.9	72.2	11.0	28.5	
Prue town	346	554	271	192	219	92	1.2	.5	1.2	.5	288.3	692.0	160.0	384.0	
Sand Springs city (pt.) †	331	r259	—	112	r90	—	13.4	5.2	10.7	4.1	30.9	80.7	10.5	27.3	
Skiatook town (pt.) †	3 358	1 816	1 461	1 276	658	498	7.6	2.9	7.6	2.9	441.8	1 157.9	167.9	440.0	
Tulsa city (pt.) †	5 674	5 475	3 167	2 390	2 069	1 293	27.9	10.8	27.9	10.8	203.4	525.4	85.7	221.3	
Ottawa County †	30 561	32 870	29 800	14 064	13 950	11 408	1 255.5	484.8	1 220.8	471.4	25.0	64.8	11.5	29.8	
Afton-Fairland division	3 274	3 645	2 918	1 583	1 628	1 254	246.3	95.1	233.5	90.2	14.0	36.3	6.8	17.5	
Afton town	915	1 174	1 022	472	541	433	3.7	1.4	3.7	1.4	247.3	653.6	127.6	337.1	
Fairland town	916	1 073	814	409	435	346	1.7	.7	1.7	.7	538.8	1 308.6	240.6	584.3	
Miami division	19 303	20 634	...	8 640	8 590	...	384.8	148.6	378.3	146.1	51.0	132.1	22.8	59.1	
Commerce city	2 426	2 556	2 593	1 107	1 069	1 014	2.1	.8	2.1	.8	1 155.2	3 032.5	527.1	1 383.8	
Miami city †	13 142	14 237	13 880	6 012	5 970	5 105	24.4	9.4	24.1	9.3	545.3	1 413.1	249.5	646.5	
North Miami town	450	544	503	196	229	197	.5	.2	.5	.2	900.0	2 250.0	392.0	980.0	
Picher-Peoria division	5 484	6 160	5 502	2 448	2 471	2 084	353.0	136.3	350.1	135.2	15.7	40.6	7.0	18.1	
Cardin town †	165	...	...	81	...	...	.2	.1	.2	.1	825.0	1 650.0	405.0	810.0
Peoria town	136	165	179	63	67	63	.6	.2	.6	.2	226.7	680.0	105.0	315.0	
Picher city	1 714	2 180	2 363	864	965	932	5.6	2.2	5.6	2.2	306.1	779.1	154.3	392.7	
Quapaw town	928	1 097	967	407	408	362	1.4	.6	1.4	.6	662.9	1 546.7	290.7	678.3	
Wyandotte division	2 500	2 431	2 148	1 393	1 261	954	271.4	104.8	258.8	99.9	9.7	25.0	5.4	13.9	
Wyandotte town †	366	336	297	166	155	119	1.3	.5	1.3	.5	281.5	732.0	127.7	332.0	
Pawnee County †	15 575	15 310	11 338	7 407	6 438	4 771	1 540.8	594.9	1 475.0	569.5	10.6	27.3	5.0	13.0	
Cleveland division	10 433	9 899	5 839	4 980	4 105	2 366	462.0	178.4	416.6	160.9	25.0	64.8	12.0	31.0	
Cleveland city †	3 156	2 972	2 573	1 552	1 354	1 117	6.0	2.3	6.0	2.3	526.0	1 372.2	258.7	674.8	
Hallett town	159	186	125	83	91	54	2.3	.9	2.3	.9	69.1	176.7	36.1	92.2	
Jennings town	381	395	338	165	189	148	1.4	.6	1.4	.6	272.1	635.0	117.9	275.0	
Mannford town (pt.) †	7	...	...	2	...	...	.6	.2	.6	.2	23.3	70.0	6.7	20.0
Mule Barn town	—	—	—	—	—	—	.1	—	.1	—	—	—	—	—	
Oak Grove town	20	r17	...	6	r5	...	.3	.1	.3	.1	66.7	200.0	20.0	60.0
Shady Grove town	23	2	...	10	1	...	—	—	—	—	—	—	—	—	
Terlton town	121	155	111	52	64	42	.4	.1	.4	.1	302.5	1 210.0	130.0	520.0	
Westport town †	326	265	146	151	110	57	21.9	8.5	10.3	4.0	31.7	81.5	14.7	37.8	
Pawnee division	5 142	5 411	5 499	2 427	2 333	2 405	1 078.8	416.5	1 058.3	408.6	4.9	12.6	2.3	5.9	
Blackburn town	110	114	88	59	61	56	.8	.3	.8	.3	137.5	366.7	73.8	196.7	
Maramec town	110	101	128	55	58	74	.5	.2	.5	.2	220.0	550.0	110.0	275.0	
Pawnee city	2 197	1 688	2 443	1 084	749	1 023	5.5	2.1	5.5	2.1	399.5	1 046.2	197.1	516.2	
Quay town (pt.)	39	38	30	13	9	6	.3	.1	.3	.1	130.0	390.0	43.3	130.0	
Ralston town	405	495	443	197	232	214	1.1	.4	1.1	.4	368.2	1 012.5	179.1	492.5	
Skedee town	96	117	117	45	48	65	.3	.1	.3	.1	320.0	960.0	150.0	450.0	
Payne County †	61 507	62 435	50 654	27 381	24 252	17 558	1 805.7	697.2	1 777.8	686.4	34.6	89.6	15.4	39.9	
Cushing division	10 800	11 644	10 584	5 246	5 083	4 315	309.9	119.6	304.9	117.7	35.4	91.8	17.2	44.6	
Cushing city †	7 218	7 720	7 529	3 754	3 599	3 268	17.8	6.9	17.7	6.9	407.8	1 046.1	212.1	544.1	
Drumright city (pt.) †	67	r116	...	36	r45	...	.2	.1	.2	.1	335.0	670.0	180.0	360.0
Ripley town †	376	451	307	181	182	124	1.0	.4	1.0	.4	376.0	940.0	181.0	452.5	
Stillwater division	48 411	48 275	...	21 103	18 101	...	1 294.6	499.8	1 272.8	491.4	38.0	98.5	16.6	42.9	
Glencoe town †	473	490	421	254	213	173	2.0	.8	2.0	.8	236.5	591.3	127.0	317.5	
Perkins town	1 925	1 762	1 029	897	742	434	2.4	.9	2.4	.9	802.1	2 138.9	373.8	997.7	
Stillwater city †	36 676	38 268	31 126	15 771	14 033	9 843	71.7	27.7	70.6	27.2	519.5	1 348.4	223.4	579.8	
Yale division	2 296	2 516	2 030	1 032	1 068	810	201.2	77.7	200.1	77.2	11.5	29.7	5.2	13.4	
Quay town (pt.)	20	12	11	9	6	5	.2	.1	.2	.1	100.0	200.0	45.0	90.0	
Yale city †	1 392	1 652	1 239	626	723	538	2.5	.9	2.5	.9	556.8	1 546.7	250.4	695.6	
Pittsburg County †	40 581	40 524	37 521	19 433	17 954	14 395	3 568.8	1 377.9	3 382.5	1 306.0	12.0	31.1	5.7	14.9	
Kiowa-Pittsburg division	2 206	2 394	2 097	989	952	817	471.9	182.2	470.7	181.7	4.7	12.1	2.1	5.4	
Ashland town	56	72	73	33	37	36	.5	.2	.5	.2	112.0	280.0	66.0	165.0	
Kiowa town	718	866	754	331	367	311	3.3	1.3	3.3	1.3	217.6	552.3	100.3	254.6	
Pittsburg town †	249	305	282	107	121	108	1.2	.5	1.2	.5	207.5	498.0	89.2	214.0	
McAlester division	23 795	23 782	...	10 388	9 883	...	641.3	247.6	616.7	238.1	38.6	99.9	16.8	43.6	
Alderson town †	395	366	215	155	151	85	1.8	.7	1.8	.7	219.4	564.3	86.1	221.4	
Krebs city †	1 955	1 754	1 515	864	782	590	6.8	2.6	6.7	2.6	291.8	751.9	129.0	332.3	
McAlester city †	16 370	17 255	18 802	7 253	7 202	6 708	31.5	12.2	31.4	12.1	521.3	1 352.9	231.0	599.4	
Savanna town	869	828	948	388	340	362	6.8	2.6	6.8	2.6	127.8	334.2	57.1	149.2	
North Central Pittsburg division	3 353	3 200	2 154	1 883	1 513	896	478.0	184.6	405.4	156.5	8.3	21.4	4.6	12.0	
Canadian town †	261	279	304	122	124	109	1.9	.7	1.9	.7	137.4	372.9	64.2	174.3	
Crowder town †	339	431	339	154	165	126	2.6	1.0	2.5	1.0	135.6	339.0	61.6	154.0	
Indianola town †	171	254	205	83	98	88	1.3	.5	1.3	.5	131.5	342.0	63.8	166.0	

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density				
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—		
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile	
Pittsburg County †—Con.															
North Central Pittsburg division—Con.															
Longtown CDP (pt.)	161	...	...	143	...	...	8.4	3.3	6.6	2.5	24.4	64.4	21.7	57.2
Northwest Pittsburg division	2 185	2 453	1 603	915	934	526	604.9	233.5	601.8	232.4	3.6	9.4	1.5	3.9	
Quinton division	3 909	3 526	2 531	2 929	2 418	1 546	649.7	250.9	573.6	221.5	6.8	17.6	5.1	13.2	
Longtown CDP (pt.)	1 480	...	...	1 688	...	...	85.4	33.0	62.6	24.2	23.6	61.2	27.0	69.8
Quinton town	1 133	1 228	1 262	532	513	489	2.4	.9	2.4	.9	472.1	1 258.9	221.7	591.1	
Twin Cities division	5 133	5 169	4 757	2 329	2 254	1 869	723.0	279.1	714.3	275.8	7.2	18.6	3.3	8.4	
Haileyville city	918	832	928	430	454	379	2.7	1.0	2.6	1.0	353.1	918.0	165.4	430.0	
Hartshorne city	2 120	2 380	2 121	1 034	1 088	885	9.6	3.7	9.2	3.6	230.4	588.9	112.4	287.2	
Pontotoc County †	34 119	32 598	27 867	15 094	13 293	10 712	1 879.0	725.5	1 864.0	719.7	18.3	47.4	8.1	21.0	
Ada division	21 063	20 554	...	9 704	8 707	...	184.7	71.3	184.2	71.1	114.3	296.2	52.7	136.5	
Ada city (pt.) †	15 735	15 899	14 859	7 569	6 984	6 112	33.0	12.7	32.9	12.7	478.3	1 239.0	230.1	596.0	
Northeast Pontotoc division	4 757	4 075	...	1 846	1 489	...	361.3	139.5	356.7	137.7	13.3	34.5	5.2	13.4	
Allen town (pt.)	860	914	907	389	404	384	2.0	.8	2.0	.8	430.0	1 075.0	194.5	486.3	
Byng town (pt.)	752	833	...	279	253	...	9.0	3.5	9.0	3.5	83.6	214.9	31.0	79.7	
Francis town	346	365	283	139	147	123	1.5	.6	1.5	.6	230.7	576.7	92.7	231.7	
Northwest Pontotoc division	3 912	3 550	...	1 579	1 315	...	495.5	191.3	490.4	189.3	8.0	20.7	3.2	8.3	
Byng town (pt.)	3	...	...	1	...	...	.1	...	.1	...	30.0	...	10.0	...
South Central Pontotoc division	759	783	...	367	328	...	194.5	75.1	193.3	74.6	3.9	10.2	1.9	4.9	
Fitzhugh town (pt.) †	...	...	...	...	...	...	.3	.1	.3	.1	...	...	...	...
Southeast Pontotoc division	2 290	2 356	1 733	990	914	682	341.7	131.9	338.8	130.8	6.8	17.5	2.9	7.6	
Ada city (pt.) †	85	3	...	33	2	...	.1	.1	.1	.1	850.0	850.0	330.0	330.0
Stonewall town	519	672	653	261	280	291	.8	.3	.8	.3	648.8	1 730.0	326.3	870.0	
Southwest Pontotoc division	1 338	1 280	1 222	608	540	480	301.4	116.4	300.7	116.1	4.4	11.5	2.0	5.2	
Fitzhugh town (pt.) †	196	...	...	82	...	...	18.6	7.2	18.6	7.2	10.5	27.2	4.4	11.4
Roff town	717	729	632	326	296	...	2.4	.9	2.4	.9	298.8	796.7	135.8	362.2	
Pottawatomie County †	58 760	55 239	43 134	24 528	22 001	15 975	2 054.9	793.4	2 040.6	787.9	28.8	74.6	12.0	31.1	
Maud division	1 938	1 987	...	838	770	...	251.2	97.0	250.7	96.8	7.7	20.0	3.3	8.7	
Maud city (pt.) †	868	1 074	816	355	400	341	1.9	.7	1.9	.7	456.8	1 240.0	186.8	507.1	
St. Louis town	181	109	207	90	44	74	24.4	9.4	24.4	9.4	7.4	19.3	3.7	9.6	
Shawnee division	54 194	50 350	...	22 498	20 000	...	1 285.7	496.4	1 276.7	492.9	42.4	109.9	17.6	45.6	
Bethel Acres town	2 505	2 314	1 083	948	761	339	78.4	30.3	78.4	30.3	32.0	82.7	12.1	31.3	
Brooksville town †	69	46	...	27	22	...	7.7	3.0	7.7	3.0	9.0	23.0	3.5	9.0	
Earlsboro town	535	266	248	213	97	98	23.9	9.2	23.9	9.2	22.4	58.2	8.9	23.2	
Johnson town †	196	...	...	81	...	...	10.2	4.0	10.2	3.9	19.2	50.3	7.9	20.8
McCloud town †	2 493	4 061	2 159	959	1 391	684	44.9	17.3	44.9	17.3	55.5	144.1	21.4	55.4	
Macomb town	64	58	41	24	29	20	.2	.1	.2	.1	320.0	640.0	120.0	240.0	
Oklahoma City city (pt.) †	64	51	...	23	17	...	1.2	.5	1.2	.5	53.3	128.0	19.2	46.0	
Pink town	1 020	911	337	377	116	116	67.3	26.0	67.3	26.0	15.2	39.2	5.6	14.5	
Shawnee city †	26 017	26 506	25 075	11 784	11 378	9 556	114.4	44.2	108.2	41.8	240.5	622.4	108.9	281.9	
Tecumseh city †	5 750	5 123	4 451	2 464	2 080	1 611	39.6	15.3	39.0	15.0	147.4	383.3	63.2	164.3	
Tribbey town (pt.) †	14	62	...	6	21	...	.8	.3	.8	.3	17.5	46.7	7.5	20.0
Wanette-Asher division	2 628	2 902	1 997	1 192	1 231	886	517.9	200.0	513.3	198.2	5.1	13.3	2.3	6.0	
Asher town	449	659	437	199	272	187	2.1	.8	2.1	.8	213.8	561.3	94.8	248.8	
Tribbey town (pt.) †	274	153	...	119	58	...	48.6	18.8	48.5	18.7	5.6	14.7	2.5	6.4	
Wanette town	346	473	303	192	231	185	1.1	.4	1.1	.4	314.5	865.0	174.5	480.0	
Pushmataha County †	10 997	11 773	9 385	5 190	5 000	3 756	3 685.2	1 422.9	3 619.2	1 397.4	3.0	7.9	1.4	3.7	
Antlers division	5 712	5 858	...	2 688	2 522	...	705.4	272.4	702.6	271.3	8.1	21.1	3.8	9.9	
Antlers town †	2 524	2 989	2 685	1 280	1 379	1 159	5.3	2.0	5.3	2.0	476.2	1 262.0	241.5	640.0	
Finley-Rattan division	2 497	2 593	...	1 190	1 016	...	1 719.3	663.8	1 713.9	661.8	1.5	3.8	.7	1.8	
Clayton town (pt.) †	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rattan town	257	332	...	129	118	...	10.3	4.0	10.3	4.0	25.0	64.3	12.5	32.3	
North Pushmataha division	2 788	3 322	...	1 312	1 462	...	1 260.5	486.7	1 202.7	464.4	2.3	6.0	1.1	2.8	
Albion town	88	165	186	54	67	77	.6	.2	.6	.2	146.7	440.0	90.0	270.0	
Clayton town (pt.) †	636	833	718	326	348	276	4.4	1.7	4.4	1.7	144.5	374.1	74.1	191.8	
Roger Mills County †	4 147	4 799	4 452	2 048	2 005	1 953	2 969.5	1 146.5	2 957.6	1 141.9	1.4	3.6	.7	1.8	
Cheyenne division	2 368	2 789	...	1 215	1 197	...	1 585.8	612.3	1 579.4	609.8	1.5	3.9	.8	2.0	
Cheyenne town †	948	1 207	892	508	527	434	2.7	1.0	2.7	1.0	351.1	948.0	188.1	508.0	
Reydon town †	200	252	215	115	108	111	1.2	.4	1.2	.4	166.7	500.0	95.8	287.5	
Strong City town	49	56	40	25	25	20	1.3	.5	1.3	.5	37.7	98.0	19.2	50.0	
East Roger Mills division	1 159	1 375	1 328	513	545	505	864.2	333.7	860.3	332.2	1.3	3.5	.6	1.5	
Hammon town (pt.)	575	804	677	248	284	227	1.9	.7	1.9	.7	302.6	821.4	130.5	354.3	
South Roger Mills division	620	635	...	320	263	...	519.6	200.6	518.0	200.0	1.2	3.1	.6	1.6	
Rogers County †	55 170	46 436	28 425	21 455	16 954	9 974	1 842.8	711.5	1 748.2	675.0	31.6	81.7	12.3	31.8	
Catoosa division	13 006	9 324	5 230	4 652	3 212	1 689	266.5	102.9	263.4	101.7	49.4	127.9	17.7	45.7	
Catoosa city	2 954	1 561	970	1 163	619	333	14.5	5.6	14.5	5.6	203.7	527.5	80.2	207.7	
Collinsville city (pt.) †	...	1	...	...	1	...	.4	.2	.4	.2	...	...	...	...
Fair Oaks town (pt.)	12	r22	...	4	r12	...	8.1	3.1	8.1	3.1	1.5	3.9	.5	1.3	
Owasso city (pt.) †	88	...	...	33	...	...	1.8	.7	1.8	.7	48.9	125.7	18.3	47.1
Tulsa city (pt.) †	...	...	...	...	...	...	.5	.2	.5	.2	...	...	...	...
Valley Park town †	1	16	...	1	4	...	2.9	1.1	2.9	1.1	.3	.9	.3	.9	

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density									
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—							
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile						
Rogers County †—Con.																				
Chelsea division	3 813	3 776	2 794	1 656	1 520	1 116	313.6	121.1	279.7	108.0	13.6	35.3	5.9	15.3						
Chelsea city	1 620	1 754	1 622	777	772	707	2.7	1.0	2.7	1.0	600.0	1 620.0	287.8	777.0						
Claremore division	29 964	25 859	...	11 840	9 541	...	606.6	234.2	592.5	228.7	50.6	131.0	20.0	51.8						
Claremore city	13 280	12 085	9 084	5 590	4 894	3 428	22.9	8.8	22.6	8.7	587.6	1 526.4	247.3	642.5						
Fair Oaks town (pt.) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Foyil town	86	191	164	45	77	61	.4	.2	.4	.2	215.0	430.0	112.5	225.0						
Inola division	4 268	3 812	2 260	1 668	1 340	737	243.3	93.9	240.6	92.9	17.7	45.9	6.9	18.0						
Inola town	1 444	1 550	948	607	577	315	17.1	6.6	16.9	6.5	85.4	222.2	35.9	93.4						
Oologah-Talala division	4 119	3 665	2 160	1 639	1 341	740	412.8	159.4	372.2	143.7	11.1	28.7	4.4	11.4						
Jamestown town	4	12	...	3	2	...	...	...	...	...	10.0	40.0	7.5	30.0	
Oologah (Oologah) town †	828	796	458	352	311	167	2.1	.8	2.1	.8	394.3	1 035.0	167.6	440.0						
Talala town	206	191	163	82	79	61	.8	.3	.8	.3	257.5	686.7	102.5	273.3						
Seminole County †	25 412	r27 465	25 144	11 404	r11 249	9 903	1 659.0	640.6	1 638.2	632.5	15.5	40.2	7.0	18.0						
Konawa division	2 800	3 173	2 988	1 197	1 170	1 041	270.0	104.3	262.1	101.2	10.7	27.7	4.6	11.8						
Konawa city	1 508	1 711	1 719	664	655	626	3.5	1.4	3.5	1.4	430.9	1 077.1	189.7	474.3						
Seminole North division	11 632	11 948	...	5 282	5 061	...	483.8	186.8	481.0	185.7	24.2	62.6	11.0	28.4						
Seminole city (pt.)	7 071	8 551	7 878	3 481	3 827	3 344	35.3	13.6	34.4	13.3	205.6	531.7	101.2	261.7						
Seminole South division	2 119	2 311	...	892	886	...	222.8	86.0	221.0	85.3	9.6	24.8	4.0	10.5						
Bowlegs town	398	522	...	165	198	...	9.7	3.8	9.7	3.8	41.0	104.7	17.0	43.4						
Maud city (pt.) †	336	370	327	161	159	145	.6	.2	.6	.2	560.0	1 680.0	268.3	805.0						
Wewoka division	8 861	r10 033	9 241	4 033	r4 132	3 661	682.4	263.5	674.1	260.3	13.1	34.0	6.0	15.5						
Cromwell town	268	337	287	120	128	99	1.2	.5	1.2	.5	223.3	536.0	100.0	240.0						
Lima town	133	256	238	53	74	52	1.2	.5	1.2	.5	110.8	266.0	44.2	106.0						
Sasakwa town	169	335	321	73	120	106	.5	.2	.5	.2	338.0	845.0	146.0	365.0						
Seminole city (pt.)	—	39	...	—	12	...	1.8	.7	1.3	.5	—	—	—	—						
Wewoka city †	4 050	r5 472	5 284	2 010	r2 341	2 258	12.5	4.8	12.5	4.8	324.0	843.8	160.8	418.8						
Sequoyah County †	33 828	30 749	23 370	14 314	11 884	7 851	1 851.7	714.9	1 745.3	673.9	19.4	50.2	8.2	21.2						
Muldrow division	8 176	7 550	...	3 236	2 749	...	394.1	152.2	365.8	141.2	22.4	57.9	8.8	22.9						
Gans town †	218	346	238	89	125	85	.6	.2	.6	.2	363.3	1 090.0	148.3	445.0						
Muldrow town †	2 889	2 538	1 680	1 194	944	600	8.7	3.4	8.7	3.4	332.1	849.7	137.2	351.2						
Roland division	7 056	5 589	...	2 675	1 923	...	416.8	160.9	412.9	159.4	17.1	44.3	6.5	16.8						
Moffett town	219	269	312	108	107	102	.3	.1	.3	.1	730.0	2 190.0	360.0	1 080.0						
Roland town †	2 481	1 472	827	953	508	283	6.8	2.6	6.8	2.6	364.9	954.2	140.1	366.5						
Sallisaw division	7 566	6 999	...	3 348	2 936	...	56.0	21.6	54.8	21.2	138.1	356.9	61.1	157.9						
Sallisaw city (pt.)	7 027	6 403	4 888	3 108	2 692	1 798	25.7	9.9	25.3	9.8	277.7	717.0	122.8	317.1						
Sallisaw North division	3 833	3 555	...	1 447	1 228	...	390.0	150.6	387.1	149.4	9.9	25.7	3.7	9.7						
Marble City town	232	294	299	77	105	99	1.1	.4	1.1	.4	210.9	580.0	70.0	192.5						
Sallisaw city (pt.)	76	...	...	41	...	...	6.4	2.5	6.3	2.4	12.1	31.7	6.5	17.1		
Vian division	7 197	7 056	...	3 608	3 048	...	594.7	229.6	524.8	202.6	13.7	35.5	6.9	17.8						
Gore town †	690	445	478	304	192	164	6.1	2.4	6.1	2.4	113.1	287.5	49.8	126.7						
Paradise Hill town	88	154	87	138	138	92	1.4	.5	1.4	.5	62.9	176.0	98.6	276.0						
Sallisaw city (pt.)	19	...	...	7	...	...	.9	.3	.9	.3	21.1	63.3	7.8	23.3	
Vian town †	1 414	1 521	1 131	590	570	451	2.1	.8	2.1	.8	673.3	1 767.5	281.0	737.5						
Stephens County †	42 299	43 419	35 902	19 675	17 968	14 121	2 308.2	891.2	2 271.8	877.2	18.6	48.2	8.7	22.4						
Comanche division	5 336	5 669	4 363	2 559	2 199	1 675	623.7	240.8	606.1	234.0	8.8	22.8	4.2	10.9						
Comanche city	1 695	1 937	1 862	910	887	811	3.6	1.4	3.6	1.4	470.8	1 210.7	252.8	650.0						
Empire City town (pt.)	77	—	...	33	—	...	1.1	.4	1.1	.4	70.0	192.5	30.0	82.5						
Loco town	160	215	193	82	83	73	.7	.3	.7	.3	228.6	533.3	117.1	273.3						
Meridian CDP (pt.)	1 203	...	...	493	...	...	14.6	5.6	14.6	5.6	82.4	214.8	33.8	88.0		
Duncan division	27 054	27 128	...	12 648	11 509	...	550.6	212.6	542.0	209.3	49.9	129.3	23.3	60.4						
Bray town (pt.)	208	164	...	84	55	...	20.8	8.0	20.8	8.0	10.0	26.0	4.0	10.5						
Duncan city †	21 732	22 517	19 718	10 401	9 705	7 854	66.9	25.8	66.8	25.8	325.3	842.3	155.7	403.1						
Empire City town (pt.)	142	13	23	55	5	7	7.6	2.9	7.6	2.9	18.7	49.0	7.2	19.0						
Marlow city (pt.)	15	—	...	4	—	...	.7	.3	.7	.3	21.4	50.0	5.7	13.3				
Meridian CDP (pt.)	268	...	...	116	...	...	6.2	2.4	6.2	2.4	43.2	111.7	18.7	48.3		
Marlow division	7 524	8 082	5 931	3 424	3 259	2 460	629.7	243.1	621.6	240.0	12.1	31.4	5.5	14.3						
Bray town (pt.)	717	421	...	316	159	...	142.2	54.9	140.4	54.2	5.1	13.2	2.3	5.8						
Marlow city (pt.)	4 401	5 017	3 995	2 112	2 153	1 764	9.0	3.5	9.0	3.5	489.0	1 257.4	234.7	603.4						
Velma-Alma division	2 385	2 540	2 141	1 044	1 001	734	504.2	194.7	502.1	193.9	4.8	12.3	2.1	5.4						
Bray town (pt.)	—	6	...	—	2	...	—	—	—	—	—	—	—	—						
Velma town †	661	831	611	282	307	205	3.2	1.2	3.2	1.2	206.6	550.8	88.1	235.0						
Texas County †	16 419	17 727	16 352	7 328	7 080	5 816	5 306.8	2 049.0	5 276.6	2 037.3	3.1	8.1	1.4	3.6						
Guyton division	11 075	11 136	11 136	4 898	4 716	3 833	2 303.5	889.4	2 285.0	882.3	4.8	12.6	2.1	5.6						
Goodwell town	1 065	1 186	1 467	427	404	450	2.9	1.1	2.9	1.1	367.2	968.2	147.2	388.2						
Guyton city †	7 803	8 492	7 674	3 495	3 386	2 695	15.5	6.0	15.5	6.0	503.4	1 300.5	225.5	582.5						
Hardesty town	228	243	223	113	118	86	.6	.2	.6	.2	380.0	1 140.0	188.3	565.0						
Optima town	92	133	103	47	50	29	.5	.2	.5	.2	184.0	460.0	94.0	235.0						
Hooker division	3 806	4 033	3 424	1 695	1 617	1 276	1 219.1	470.7	1 210.0	467.2	3.1	8.1	1.4	3.6						
Hooker city	1 551	1 788	1 615	742	755	637	2.4	.9	2.4	.9	646.3	1 723.3	309.2	824.4						
Tyrone town †	880	928	588	368	338	184	1.1	.4	1.1	.4	800.0	2 200.0	334.5	920.0						
West Texas division	1 538	1 739	1 792	735	747	707	1 784.3	688.9	1 781.6	687.9	.9	2.2	.4	1.1						
Texhoma town	746	785	921	392	385	376	1.7	.6	1.7	.6	438.8	1 243.3	230.6	653.3						

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Tillman County †	10 384	12 398	12 901	4 704	5 254	5 214	2 277.3	879.3	2 259.5	872.4	4.6	11.9	2.1	5.4
Davidson division	800	920	920	341	365	394	508.1	196.2	501.0	193.5	1.6	4.1	0.7	1.8
Davidson town	473	501	515	200	209	197	1.2	.5	1.2	.5	394.2	946.0	166.7	400.0
East Tillman division	1 748	2 023	2 227	804	927	950	731.6	282.5	726.8	280.6	2.4	6.2	1.1	2.9
Chattanooga town (pt.)	—	17	—	—	5	—	—	—	—	—	—	—	—	—
Grandfield city †	1 224	1 445	1 524	573	653	646	2.1	.8	2.1	.8	582.9	1 530.0	272.9	716.3
Loveland town	13	21	36	8	12	17	6	.2	6	.2	21.7	65.0	13.3	40.0
Frederick division †	6 323	7 478	7 698	2 858	3 197	3 099	749.6	289.4	743.7	287.2	8.5	22.0	3.8	10.0
Frederick city †	5 221	6 153	6 132	2 341	2 626	2 433	6.9	2.7	6.9	2.7	756.7	1 933.7	339.3	867.0
Hollister town	59	82	105	27	42	42	.6	.2	.6	.2	98.3	295.0	45.0	135.0
Manitou town	244	322	308	115	148	123	.8	.3	.8	.3	305.0	813.3	143.8	383.3
Tipton division	1 513	1 977	2 056	701	765	771	288.1	111.3	287.9	111.2	5.3	13.6	2.4	6.3
Tipton town	1 043	1 475	1 206	524	561	498	1.7	.7	1.7	.7	613.5	1 490.0	308.2	748.6
Tulsa County †	503 341	470 593	399 982	227 834	195 449	143 161	1 520.5	587.0	1 477.2	570.3	340.7	882.6	154.2	399.5
North Tulsa division	9 278	9 948	...	4 022	3 725	...	169.1	65.3	168.4	65.0	55.1	142.7	23.9	61.9
Collinsville city (pt.) †	3 612	3 555	3 009	1 542	1 401	1 105	12.7	4.9	12.5	4.8	289.0	752.5	123.4	321.3
Skiatook town (pt.) †	1 546	1 780	1 469	717	738	576	7.5	2.9	7.4	2.9	208.9	533.1	96.9	247.2
South Tulsa division	13 945	9 406	...	5 353	3 255	...	248.9	96.1	244.6	94.5	57.0	147.6	21.9	56.6
Bixby city (pt.) †	3 918	3 188	(NA)	1 670	1 263	(NA)	33.6	13.0	33.0	12.7	118.7	308.5	50.6	131.5
Glenpool city †	6 688	2 706	770	2 437	834	241	20.4	7.9	20.4	7.9	327.8	846.6	119.5	308.5
Jenks city (pt.) †	—	8	—	—	2	—	.1	—	.1	—	—	—	—	—
Liberty town (pt.) †	96	19	...	42	5	...	8.5	3.3	8.5	3.3	11.3	29.1	4.9	12.7
Tulsa division	480 118	451 239	...	218 459	188 469	...	1 102.5	425.7	1 064.2	410.9	451.2	1 168.5	205.3	531.7
Bixby city (pt.) †	5 501	3 722	(NA)	2 024	1 308	(NA)	25.5	9.8	23.4	9.0	235.1	611.2	86.5	224.9
Broken Arrow city (pt.) †	52 642	34 322	11 009	18 576	12 204	3 429	80.9	31.2	79.6	30.7	661.3	1 714.7	233.4	605.1
Jenks city (pt.) †	7 493	5 868	2 685	2 795	2 069	906	37.7	14.5	36.3	14.0	206.4	535.2	77.0	199.6
Lotsee town	7	—	16	2	2	3	—	—	—	—	—	—	—	—
Mannford town (pt.) †	122	—	—	53	—	—	.9	.4	.7	.3	174.3	406.7	75.7	176.7
Oakhurst CDP (pt.)	2 077	—	—	860	—	—	13.6	5.2	13.6	5.2	152.7	399.4	63.2	165.4
Owasso city (pt.) †	11 063	6 149	3 491	4 186	2 240	1 101	13.7	5.3	13.7	5.3	807.5	2 087.4	305.5	789.8
Sand Springs city (pt.) †	15 015	12 862	10 565	6 177	4 946	3 698	39.4	15.2	36.7	14.2	409.1	1 057.4	168.3	435.0
Skiatook town (pt.) †	—	—	—	—	—	—	.9	.4	.9	.4	—	—	—	—
Sperry town	937	1 276	1 123	408	473	371	2.0	.8	2.0	.8	468.5	1 171.3	204.0	510.0
Tulsa city (pt.) †	361 628	355 444	327 183	173 821	154 284	120 070	457.8	176.7	446.9	172.6	809.2	2 095.2	388.9	1 007.1
Tulsa CDP	2 930	6 336	...	1 505	2 276	...	9.6	3.7	9.6	3.7	305.2	791.9	156.8	406.8
Wagoner County †	47 883	41 801	22 163	19 262	15 700	8 309	1 530.7	591.0	1 458.3	563.1	32.8	85.0	13.2	34.2
Coweta division	31 368	25 338	...	11 343	8 538	...	623.8	240.9	613.8	237.0	51.1	132.4	18.5	47.9
Bixby city (pt.) †	83	59	...	32	19	...	7.8	3.0	7.8	3.0	10.6	27.7	4.1	10.7
Broken Arrow city (pt.) †	5 401	1 439	9	1 844	457	1	25.0	9.7	24.9	9.6	216.9	562.6	74.1	192.1
Coweta city †	6 159	4 554	2 457	2 406	1 782	931	16.2	6.2	380.2	993.4	148.5	388.1	14.5	38.8
Fair Oaks town (pt.) †	1 121	1 206	23	394	162	8	31.1	12.0	31.0	12.0	36.2	93.4	12.7	32.8
New Tulsa town †	272	252	17	109	63	5	2.2	.8	2.2	.8	123.6	340.0	49.5	136.3
South Wagoner division	2 702	2 849	...	1 096	1 079	...	320.4	123.7	311.5	120.3	8.7	22.5	3.5	9.1
Porter town †	588	642	624	249	251	230	1.3	.5	1.3	.5	452.3	1 176.0	191.5	498.0
Redbird town	166	199	230	81	91	100	2.0	.8	2.0	.8	83.0	207.5	40.5	101.3
Tulahassee town	92	145	183	42	55	64	1.4	.5	1.4	.5	65.7	184.0	30.0	84.0
Wagoner division	13 813	13 614	8 537	6 823	6 083	3 853	586.5	226.5	533.0	205.8	25.9	67.1	12.8	33.2
Okay town †	528	554	419	235	226	149	1.6	.6	1.6	.6	330.0	880.0	146.9	391.7
Wagoner city †	6 894	6 191	4 959	2 879	2 569	1 954	16.8	6.5	16.8	6.5	410.4	1 060.6	171.4	442.9
Washington County †	48 066	48 113	42 302	21 707	20 248	16 189	1 098.7	424.2	1 079.7	416.9	44.5	115.3	20.1	52.1
Bartlesville division	41 439	41 993	...	18 980	17 813	...	375.6	145.0	374.0	144.4	110.8	287.0	50.7	131.4
Bartlesville city (pt.) †	34 252	34 568	29 672	15 906	14 812	11 628	52.4	20.2	52.4	20.2	653.7	1 695.6	303.5	787.4
Dewey city †	3 326	3 545	3 958	1 518	1 492	1 426	6.1	2.3	6.1	2.3	545.2	1 446.1	248.9	660.0
Copan division	2 237	2 058	1 428	928	822	557	278.4	107.5	264.3	102.0	8.5	21.9	3.5	9.1
Copan town †	809	960	675	373	395	275	2.6	1.0	2.6	1.0	311.2	809.0	143.5	373.0
Ochelata-Ramona division	4 390	4 062	3 042	1 799	1 613	1 081	444.6	171.7	441.4	170.4	9.9	25.8	4.1	10.6
Ochelata town †	441	480	330	180	186	129	.6	.2	.6	.2	735.0	2 205.0	300.0	900.0
Ramona town †	508	567	600	268	266	250	2.0	.8	2.0	.8	254.0	635.0	134.0	335.0
Vera town †	167	182	215	76	85	78	.5	.2	.5	.2	334.0	835.0	152.0	380.0
Washita County †	11 441	13 798	12 141	6 101	5 940	5 818	2 613.7	1 009.1	2 599.0	1 003.5	4.4	11.4	2.3	6.1
Central Washita division	3 737	4 155	3 993	1 894	1 805	1 709	499.8	193.0	496.9	191.8	7.5	19.5	3.8	9.9
New Cordell city †	2 903	3 301	3 261	1 487	1 484	1 435	6.7	2.6	6.7	2.6	433.3	1 116.5	221.9	571.9
Northwest Washita division	1 468	1 411	1 367	639	567	546	473.5	182.8	471.1	181.9	3.1	8.1	1.4	3.5
Clinton city (pt.) †	2	—	—	1	—	—	.5	.2	.5	.2	4.0	10.0	2.0	5.0
Colony town	163	185	201	78	91	81	2.4	.9	2.4	.9	67.9	181.1	32.5	86.7
Corn town †	548	542	409	228	207	165	.9	.4	.9	.4	608.9	1 370.0	253.3	570.0
Northwest Washita division	3 125	4 723	3 064	1 965	1 996	1 909	547.0	211.2	543.3	209.8	5.8	14.9	3.6	9.4
Bessie town	248	245	210	103	94	90	1.3	.5	1.3	.5	190.8	496.0	79.2	206.0
Burns Flat town †	1 027	2 431	988	989	1 045	1 033	2.2	.9	2.2	.9	466.8	1 141.1	449.5	1 098.9
Canute town †	538	676	420	265	264	182	2.2	.8	2.4	.8	244.5	672.5	120.5	331.3
Foss town †	148	188	150	80	76	73	1.9	.7	1.9	.7	77.9	211.4	42.1	114.3
Southeast Washita division	545	644	769	270	278	300	473.2	182.7	470.4	181.6	1.2	3.0	.6	1.5

Table 8. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

State County County Subdivision Place	Population			Housing units			1990 area measurements				1990 density				
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—		
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile	
Washita County †—Con.															
Southwest Washita division	2 566	2 865	2 948	1 333	1 294	1 354	620.0	239.4	617.3	238.3	4.2	10.8	2.2	5.6	
Dill City town	622	649	578	326	297	292	1.4	.6	1.4	.6	444.3	1 036.7	232.9	543.3	
Rocky town	181	242	260	106	124	121	.6	.2	.6	.2	301.7	905.0	176.7	530.0	
Sentinel city †	960	1 016	984	492	494	452	1.5	.6	1.5	.6	640.0	1 600.0	328.0	820.0	
Woods County †	9 103	10 923	11 920	4 782	4 922	4 747	3 341.5	1 290.1	3 332.4	1 286.6	2.7	7.1	1.4	3.7	
Alva division	6 620	7 629	8 463	3 297	3 329	3 198	1 253.3	483.9	1 251.0	483.0	5.3	13.7	2.6	6.8	
Alva city †	5 495	6 416	7 440	2 726	2 812	2 772	6.0	2.3	6.0	2.3	915.8	2 389.1	454.3	1 185.2	
Capron town	38	54	80	27	25	30	.3	.1	.3	.1	126.7	380.0	90.0	270.0	
South Woods division	1 951	2 633	2 780	1 176	1 280	1 262	1 189.9	459.4	1 187.5	458.5	1.6	4.3	1.0	2.6	
Avard town	37	51	59	16	19	19	.5	.2	.5	.2	74.0	185.0	32.0	80.0	
Dacoma town	182	226	226	95	103	92	1.4	.5	1.4	.5	130.0	364.0	67.9	190.0	
Waynoka city †	947	1 377	1 444	635	717	660	2.3	.9	2.3	.9	411.7	1 052.2	276.1	705.6	
West Woods division	532	661	677	309	313	287	898.3	346.8	893.9	345.1	.6	1.5	.3	.9	
Freedom town	264	339	292	147	164	134	.7	.3	.7	.3	377.1	880.0	210.0	490.0	
Woodward County †	18 976	21 172	15 537	8 512	8 167	5 760	3 227.4	1 246.1	3 217.8	1 242.4	5.9	15.3	2.6	6.9	
Mooreland division	2 047	2 343	2 040	1 031	968	822	1 415.7	546.6	1 413.3	545.7	1.4	3.8	.7	1.9	
Mooreland town †	1 157	1 383	1 196	604	595	470	1.8	.7	1.8	.7	642.8	1 652.9	335.6	862.9	
Quinlan town	23	64	81	14	19	32	1.0	.4	1.0	.4	23.0	57.5	14.0	35.0	
Woodward division	16 929	18 829	13 497	7 481	7 199	4 938	1 811.7	699.5	1 804.5	696.7	9.4	24.3	4.1	10.7	
Fort Supply town	369	559	550	191	232	200	.6	.2	.6	.2	615.0	1 845.0	318.3	955.0	
Mutual town	68	135	94	43	57	45	.7	.3	.7	.3	97.1	226.7	61.4	143.3	
Sharon town	108	171	155	64	74	60	.3	.1	.3	.1	360.0	1 080.0	213.3	640.0	
Woodward city †	12 340	r13 781	9 563	5 616	r5 440	3 640	33.9	13.1	33.8	13.0	365.1	949.2	166.2	432.0	

Table 9. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

Place and [In Selected States] County Subdivision	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Achille town, Bryan County	491	480	382	200	191	144	1.0	.4	1.0	.4	491.0	1 227.5	200.0	500.0
Ada city, Pontotoc County	15 820	15 902	14 859	7 602	6 986	6 112	33.2	12.8	33.1	12.8	477.9	1 238.9	229.7	593.9
Adair town, Mayes County	685	508	459	299	223	191	11.6	4.5	11.5	4.4	59.6	155.7	26.0	68.0
Addington town, Jefferson County	100	141	123	53	69	51	.6	.2	.6	.2	166.7	500.0	88.3	265.0
Affton town, Ottawa County	915	1 174	1 022	472	541	433	3.7	1.4	3.7	1.4	247.3	653.6	127.6	337.1
Agra town, Lincoln County	334	354	335	134	127	108	.9	.4	.9	.4	371.1	835.0	148.9	335.0
Albion town, Pushmataha County	88	165	186	54	67	77	.6	.2	.6	.2	146.7	440.0	90.0	270.0
Alderson town, Pittsburg County	395	366	215	155	151	85	1.8	.7	1.8	.7	219.4	564.3	86.1	221.4
Alex town, Grady County	639	769	492	294	326	249	17.3	6.7	17.3	6.7	36.9	95.4	17.0	43.9
Aline town, Alfalfa County	295	313	260	156	157	145	.7	.3	.7	.3	421.4	983.3	222.9	520.0
Allen town	972	998	974	437	436	408	2.2	.9	2.2	.9	441.8	1 080.0	198.6	485.6
Hughes County	112	84	67	48	32	24	.2	.1	.2	.1	560.0	1 120.0	240.0	480.0
Pontotoc County	860	914	907	389	404	384	2.0	.8	2.0	.8	430.0	1 075.0	194.5	486.3
Altus city, Jackson County	21 910	23 101	23 302	9 133	8 692	7 449	34.3	13.2	33.8	13.0	648.2	1 685.4	270.2	702.5
Alva city, Woods County	5 495	6 416	7 440	2 726	2 812	2 772	6.0	2.3	6.0	2.3	915.8	2 389.1	454.3	1 185.2
Amber town, Grady County	418	416	...	162	152	...	10.2	3.9	10.2	3.9	41.0	107.2	15.9	41.5
Ames town, Major County	268	314	227	125	130	90	.8	.3	.8	.3	335.0	893.3	156.3	416.7
Amorita town, Alfalfa County	56	66	63	34	36	38	.7	.3	.7	.3	80.0	186.7	48.6	113.3
Anadarko city, Caddo County	6 586	6 378	6 682	2 803	2 568	2 447	18.5	7.1	18.3	7.1	359.9	927.6	153.2	394.8
Antlers town, Pushmataha County	2 524	2 989	2 685	1 280	1 379	1 159	5.3	2.0	5.3	2.0	476.2	1 262.0	241.5	640.0
Apache town, Caddo County	1 591	1 560	1 421	734	681	608	5.3	2.0	5.2	2.0	306.0	795.5	141.2	367.0
Arapaho town, Custer County	802	851	531	325	286	195	1.8	.7	1.8	.7	445.6	1 145.7	180.6	464.3
Arcadia town, Oklahoma County	320	...	...	123	...	...	4.0	1.5	4.0	1.5	80.0	213.3	30.8	82.0
Ardmore city, Carter County	23 079	23 689	20 881	10 626	10 024	8 280	127.6	49.3	126.1	48.7	183.0	473.9	84.3	218.2
Urban part	22 573	...	...	10 404	...	...	72.4	27.9	72.0	27.8	313.5	812.0	144.5	374.2
Rural part	506	...	...	222	...	...	55.2	21.3	54.1	20.9	9.4	24.2	4.1	10.6
Arkoma town, Le Flore County	2 393	2 175	2 098	989	881	745	9.3	3.6	9.1	3.5	263.0	683.7	108.7	282.6
Armstrong town, Bryan County	122	...	...	59	...	...	.2	.1	.2	.1	610.0	1 220.0	295.0	590.0
Arnett town, Ellis County	547	714	711	330	336	300	1.1	.4	1.1	.4	497.3	1 367.5	300.0	825.0
Asher town, Pottawatomie County	449	659	437	199	272	187	2.1	.8	2.1	.8	213.8	561.3	94.8	248.0
Ashland town, Pittsburg County	56	72	73	33	37	36	.5	.2	.5	.2	112.0	280.0	66.0	165.0
Atoka city, Atoka County	3 298	3 409	3 346	1 512	1 447	1 285	15.0	5.8	14.8	5.7	222.8	578.6	102.2	265.3
Avant town, Osage County	369	461	439	159	195	161	.9	.4	.9	.4	410.0	922.5	176.7	397.5
Avard town, Woods County	379	51	59	16	19	19	.5	.2	.5	.2	74.0	185.0	32.0	80.0
Barnsdall city, Osage County	1 316	1 501	1 579	628	744	630	1.7	.7	1.7	.7	774.1	1 880.0	369.4	897.1
Bartlesville city	34 256	34 568	29 683	15 908	14 812	11 633	54.7	21.1	54.7	21.1	626.3	1 623.5	290.8	753.9
Osage County	4	...	...	2	...	5	2.3	.9	2.3	.9	1.7	4.4	.9	2.2
Washington County	34 252	34 568	29 672	15 906	14 812	11 628	52.4	20.2	52.4	20.2	653.7	1 695.6	303.5	787.4
Bearden town, Okfuskee County	142	...	...	54	...	...	19.6	7.6	19.6	7.6	7.2	18.7	2.8	7.1
Beaver city, Beaver County	1 584	1 939	1 853	817	824	739	3.0	1.2	3.0	1.2	528.0	1 320.0	272.3	680.8
Beggs city, Okmulgee County	1 150	1 428	1 107	488	561	464	11.0	4.3	11.0	4.3	104.5	267.4	44.4	113.5
Bennington town, Bryan County	251	302	288	122	115	132	1.5	.6	1.5	.6	167.3	418.3	81.3	203.3
Bernice town, Delaware County	330	318	189	329	204	194	3.7	1.4	3.7	1.4	150.0	366.7	149.5	365.6
Bessie town, Washita County	248	245	210	103	94	90	1.3	.5	1.3	.5	190.8	496.0	79.2	206.0
Bethany city, Oklahoma County	20 075	22 038	22 694	8 865	8 749	7 129	13.5	5.2	13.5	5.2	1 487.0	3 860.6	656.7	1 704.8
Bethel Acres town, Pottawatomie County	2 505	2 314	1 083	948	761	339	78.4	30.3	78.4	30.3	32.0	82.7	12.1	31.3
Urban part	1 585	...	...	608	...	...	39.0	15.1	38.9	15.0	40.7	105.7	15.6	40.5
Rural part	920	...	...	340	...	...	39.4	15.2	39.4	15.2	23.4	60.5	8.6	22.4
Big Cabin town, Craig County	271	252	198	116	102	84	4.9	1.9	4.9	1.9	55.3	142.6	23.7	61.1
Billings town, Noble County	555	632	618	212	218	215	1.6	.6	1.6	.6	346.9	925.0	132.5	353.3
Binger town, Caddo County	724	791	730	355	344	288	1.8	.7	1.8	.7	402.2	1 034.3	197.2	507.1
Bixby city	9 502	6 969	3 973	3 726	2 590	1 283	67.0	25.9	64.2	24.8	148.0	383.1	58.0	150.2
Tulsa County	9 419	6 910	3 973	3 694	2 571	1 283	59.1	22.8	56.4	21.8	167.0	432.1	65.5	169.4
Wagoner County	83	59	...	32	19	...	7.8	3.0	7.8	3.0	10.6	27.7	4.1	10.7
Blackburn town, Pawnee County	110	114	88	59	61	56	.8	.3	.8	.3	137.5	366.7	73.8	196.7
Blackwell city, Kay County	7 538	8 400	8 645	3 638	3 733	3 400	13.0	5.0	13.0	5.0	579.8	1 507.6	279.7	727.2
Blair town, Jackson County	922	1 092	1 114	429	469	414	1.0	.4	1.0	.4	922.0	2 305.0	429.0	1 072.5
Blanchard city	1 922	1 688	1 580	812	720	657	11.7	4.5	11.7	4.5	164.3	427.1	69.4	180.4
Grady County	6	30	...	4	8	...	1.4	.5	1.4	.5	4.3	12.0	2.9	8.0
McClain County	1 916	1 658	1 580	808	712	657	10.3	4.0	10.3	4.0	186.0	479.0	78.4	202.0
Bluejacket town, Craig County	175	247	234	77	104	88	1.0	.4	1.0	.4	175.0	437.5	77.0	192.5
Boise City city, Cimarron County	1 509	1 761	1 993	820	799	768	3.3	1.3	3.3	1.3	457.3	1 160.8	248.5	630.8
Bokchito town, Bryan County	576	628	607	295	296	273	1.0	.4	1.0	.4	576.0	1 440.0	295.0	737.5
Bokoshe town, Le Flore County	403	556	588	183	208	204	1.4	.5	1.4	.5	287.9	806.0	130.7	366.0
Boley town, Okfuskee County	908	423	514	160	177	214	4.3	1.6	4.3	1.6	211.2	567.5	37.2	100.0
Boswell town, Choctaw County	643	702	755	314	370	363	1.6	.6	1.6	.6	428.7	1 071.7	209.3	523.3
Bowlegs town, Seminole County	398	522	...	165	198	...	9.7	3.8	9.7	3.8	41.0	104.7	17.0	43.4
Boynton town, Muskogee County	391	518	522	168	217	208	1.1	.4	1.1	.4	355.5	977.5	152.7	420.0

Table 9. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

Place and [In Selected States] County Subdivision	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Bradley town, Grady County	166	284	247	66	114	85	.6	.2	.6	.2	276.7	830.0	110.0	330.0
Braggs town, Muskogee County	308	351	325	119	149	119	.8	.3	.8	.3	385.0	1 026.7	148.8	396.7
Braman town, Kay County	251	355	295	128	150	150	.4	.1	.4	.1	627.5	2 510.0	320.0	1 280.0
Bray town, Stephens County	925	591	...	400	216	...	163.1	63.0	161.3	62.3	5.7	14.8	2.5	6.4
Breckenridge town, Garfield County	251	261	70	111	95	24	39.3	15.2	39.2	15.1	6.4	16.6	2.8	7.4
Bridgeport city, Caddo County	137	115	142	54	61	54	1.4	.5	1.4	.5	97.9	274.0	38.6	108.0
Bristow city, Creek County	4 062	4 702	4 653	2 009	2 145	2 062	8.2	3.2	8.1	3.1	501.5	1 310.3	248.0	648.1
Broken Arrow city	58 043	35 761	11 018	20 420	12 661	3 430	105.9	40.9	104.5	40.4	555.4	1 436.7	195.4	505.4
Tulsa County	52 642	34 322	11 009	18 576	12 204	3 429	80.9	31.2	79.6	30.7	661.3	1 714.7	233.4	605.1
Wagoner County	5 401	1 439	9	1 844	457	1	25.0	9.7	24.9	9.6	216.9	562.6	74.1	192.1
Broken Bow city, McCurtain County	3 961	3 965	2 980	1 653	1 530	1 143	7.9	3.0	7.9	3.0	501.4	1 320.3	209.2	551.0
Bromide town	162	180	231	89	90	91	1.7	.7	1.7	.7	95.3	231.4	52.4	127.1
Coal County	25	28	30	14	16	12	.7	.3	.7	.3	35.7	83.3	20.0	46.7
Johnston County	137	152	201	75	74	79	1.0	.4	1.0	.4	137.0	342.5	75.0	187.5
Brooksville town, Pottawatomie County	69	46	...	27	22	...	7.7	3.0	7.7	3.0	9.0	23.0	3.5	9.0
Buffalo town, Harper County	1 312	1 381	1 579	655	638	635	2.0	.8	2.0	.8	656.0	1 640.0	327.5	818.8
Burbank town, Osage County	165	161	188	74	80	84	.8	.3	.8	.3	206.3	550.0	92.5	246.7
Burlington town, Alfalfa County	169	206	165	81	84	68	.7	.3	.7	.3	241.4	563.3	115.7	270.0
Burns Flat town, Washita County	1 027	2 431	988	989	1 045	1 033	2.2	.9	2.2	.9	466.8	1 141.1	449.5	1 098.9
Butler town, Custer County	341	388	315	150	161	148	1.1	.4	1.1	.4	310.0	852.5	136.4	375.0
Byars town, McClain County	263	353	247	118	144	114	4.3	1.7	4.0	1.5	65.8	175.3	29.5	78.7
Byng town, Pontotoc County	755	833	...	280	253	...	9.1	3.5	9.1	3.5	83.0	215.7	30.8	80.0
Byron town, Alfalfa County	57	67	72	33	35	32	.6	.2	.6	.2	95.0	285.0	55.0	165.0
Cache town, Comanche County	2 251	1 661	1 106	914	739	413	8.5	3.3	8.5	3.3	264.8	682.1	107.5	277.0
Caddo town, Bryan County	918	923	886	430	398	348	5.4	2.1	5.4	2.1	170.0	437.1	79.6	204.8
Calera town, Bryan County	1 536	1 390	1 063	674	549	405	3.8	1.5	3.8	1.5	404.2	1 024.0	177.4	449.3
Calumet town, Canadian County	560	469	386	223	194	146	3.3	1.3	3.3	1.3	169.7	430.8	67.6	171.5
Calvin town, Hughes County	251	315	359	142	154	146	1.3	.5	1.3	.5	193.1	502.0	109.2	284.0
Camargo town, Dewey County	185	264	236	100	116	94	.6	.2	.6	.2	308.3	925.0	166.7	500.0
Cameron town, Le Flore County	327	365	311	120	138	104	.7	.3	.7	.3	467.1	1 090.0	171.4	400.0
Canadian town, Pittsburg County	261	279	304	122	124	109	1.9	.7	1.9	.7	137.4	372.9	64.2	174.3
Caney town, Atoka County	184	r203	200	83	r88	86	.5	.2	.5	.2	368.0	920.0	166.0	415.0
Canton town, Blaine County	632	854	844	358	411	388	1.1	.4	1.1	.4	574.5	1 580.0	325.5	895.0
Canute town, Washita County	538	676	420	265	264	182	2.2	.8	2.2	.8	244.5	672.5	120.5	331.3
Capron town, Woods County	38	54	80	27	25	30	.3	.1	.3	.1	126.7	380.0	90.0	270.0
Cardin town, Ottawa County	165	...	...	81	...	...	.2	.1	.2	.1	825.0	1 650.0	405.0	810.0
Carmen town, Alfalfa County	459	516	519	263	267	247	3.9	1.5	3.9	1.5	117.7	306.0	67.4	175.3
Carnegie town, Caddo County	1 593	2 016	1 723	761	882	721	2.1	.8	2.1	.8	758.6	1 991.3	362.4	951.3
Camey town, Lincoln County	558	622	396	248	237	123	4.6	1.8	4.6	1.8	121.3	310.0	53.9	137.8
Carrier town, Garfield County	171	259	...	74	86	...	41.0	15.8	41.0	15.8	4.2	10.8	1.8	4.7
Carter town, Beckham County	286	367	311	162	189	173	1.2	.5	1.2	.5	238.3	572.0	135.0	324.0
Cashion town	430	547	329	203	212	170	1.7	.7	1.7	.7	252.9	614.3	119.4	290.0
Kingfisher County	372	491	329	185	196	120	1.1	.4	1.1	.4	338.2	930.0	168.2	462.5
Logan County	58	56	...	18	16	...	.7	.3	.7	.3	82.9	193.3	25.7	60.0
Castle town, Okfuskee County	94	130	212	57	60	71	.5	.2	.5	.2	188.0	470.0	114.0	285.0
Catoosa city, Rogers County	2 954	r1 561	970	1 163	r619	333	14.5	5.6	14.5	5.6	203.7	527.5	80.2	207.7
Cedar Valley city, Logan County	61	...	...	23	...	...	1.3	.5	1.3	.5	46.9	122.0	17.7	46.0
Cement town, Caddo County	642	884	892	327	381	342	1.2	.5	1.2	.5	535.0	1 284.0	272.5	654.0
Centrahoma city, Coal County	106	166	155	44	56	61	.6	.3	.6	.3	176.7	353.3	73.3	146.7
Chandler city, Lincoln County	2 596	2 926	2 529	1 230	1 320	1 085	13.0	5.0	13.0	5.0	199.7	519.2	94.6	246.0
Chattanooga town	437	403	302	192	173	136	1.3	.5	1.3	.5	336.2	874.0	147.7	384.0
Comanche County	437	386	302	192	168	136	1.2	.5	1.2	.5	364.2	874.0	160.0	384.0
Tillman County .....	...	17	...	...	5	...	...	...	...	...	...	...	...	...
Checotah city, McIntosh County	3 290	3 454	3 074	1 517	1 525	1 206	21.3	8.2	21.2	8.2	155.2	401.2	71.6	185.0
Chelsea city, Rogers County	1 620	1 754	1 622	777	772	707	2.7	1.0	2.7	1.0	600.0	1 620.0	287.8	777.0
Cherokee city, Alfalfa County	1 787	2 105	2 119	1 010	1 081	987	3.8	1.5	3.8	1.5	470.3	1 191.3	265.8	673.3
Cheyenne town, Roger Mills County	948	1 207	892	508	527	434	2.7	1.0	2.7	1.0	351.1	948.0	188.1	508.0
Chickasha city, Grady County	14 988	15 818	14 194	7 054	6 816	5 558	35.5	13.7	35.4	13.7	423.4	1 094.0	199.3	514.9
Choctaw city, Oklahoma County	8 545	7 520	4 750	3 080	2 498	1 394	70.4	27.2	70.3	27.1	121.6	315.3	43.8	113.7
Chouteau town, Mayes County	1 771	1 559	1 046	737	623	381	6.1	2.3	6.1	2.3	290.3	770.0	120.8	320.4
Cimarron City town, Logan County	71	...	...	36	...	...	4.5	1.7	4.2	1.6	16.9	44.4	8.6	22.5
Claremore city, Rogers County	13 280	12 085	9 084	5 590	4 894	3 428	22.9	8.8	22.6	8.7	587.6	1 526.4	247.3	642.5
Clayton town, Pushmataha County	636	833	718	326	348	276	4.4	1.7	4.4	1.7	144.5	374.1	74.1	191.8
Clearview town, Okfuskee County	47	...	...	33	...	...	.5	.2	.5	.2	94.0	235.0	66.0	165.0
Cleo Springs town, Major County	359	514	344	163	203	147	.9	.3	.9	.3	398.9	1 196.7	181.1	543.3
Cleveland city, Pawnee County	3 156	2 972	2 573	1 552	1 354	1 117	6.0	2.3	6.0	2.3	526.0	1 372.2	258.7	674.8
Clinton city	9 298	8 796	8 513	3 937	3 698	3 366	22.1	8.5	22.1	8.5	420.7	1 093.9	178.1	463.2
Custer County	9 296	8 796	8 513	3 936	3 698	3 366	21.6	8.3	21.6	8.3	430.4	1 120.0	182.2	474.2
Washita County	2	...	...	1	...	...	.5	.2	.5	.2	4.0	10.0	2.0	5.0

Table 9. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

Place and [In Selected States] County Subdivision	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Coalgate city, Coal County	1 895	2 001	1 859	937	939	793	3.8	1.5	3.8	1.5	498.7	1 263.3	246.6	624.7
Colbert town, Bryan County.....	1 043	1 122	814	465	534	348	2.8	1.1	2.8	1.1	372.5	948.2	166.1	422.7
Colcord town, Delaware County.....	628	530	438	253	225	159	6.1	2.4	6.1	2.4	103.0	261.7	41.5	105.4
Cole town, McClain County.....	355	309	131	142	113	(NA)	39.1	15.1	39.1	15.1	9.1	23.5	3.6	9.4
Collinsville city	3 612	3 556	3 009	1 542	1 402	1 105	13.1	5.1	12.9	5.0	280.0	722.4	119.5	308.4
Rogers County	—	1	...	—	1	...	.4	.2	.4	.2	—	—	—	—
Tulsa County.....	3 612	3 555	3 009	1 542	1 401	1 105	12.7	4.9	12.5	4.8	289.0	752.5	123.4	321.3
Colony town, Washita County.....	163	185	201	78	91	81	2.4	.9	2.4	.9	67.9	181.1	32.5	86.7
Comanche city, Stephens County.....	1 695	1 937	1 862	910	887	811	470.8	1.4	470.8	1.4	1 210.7	252.8	650.0	1 383.8
Commerce city, Ottawa County.....	2 426	2 556	2 593	1 107	1 069	1 014	2.1	.8	2.1	.8	1 155.2	3 032.5	527.1	1 383.8
Cooperton town, Kiowa County.....	15	31	55	19	20	29	1.3	.5	1.3	.5	11.5	30.0	14.6	38.0
Copan town, Washington County.....	809	960	675	373	395	275	2.6	1.0	2.6	1.0	311.2	809.0	143.5	373.0
Corn town, Washita County.....	548	542	409	228	207	165	.9	.4	.9	.4	608.9	1 370.0	253.3	570.0
Cornish town, Jefferson County.....	164	115	90	73	40	28	1.5	.6	1.5	.6	109.3	273.3	48.7	121.7
Council Hill town, Muskogee County.....	139	141	135	53	59	51	.8	.3	.8	.3	173.8	463.3	66.3	176.7
Covington town, Garfield County.....	590	715	605	274	344	278	1.3	.5	1.3	.5	453.8	1 180.0	210.8	548.0
Coweta city, Wagoner County.....	6 159	4 554	2 457	2 406	1 782	931	16.2	6.2	16.2	6.2	380.2	993.4	148.5	388.1
Cowlington town, Le Flore County.....	756	546	751	334	201	245	119.2	46.0	113.9	44.0	6.6	17.2	2.9	7.6
Coyle town, Logan County.....	289	345	303	159	164	147	1.6	.6	1.6	.6	180.6	481.7	99.4	265.0
Crescent city, Logan County.....	1 236	1 651	1 568	663	719	678	3.4	1.3	3.4	1.3	363.5	950.8	195.0	510.0
Cromwell town, Seminole County.....	268	337	287	120	128	99	1.2	.5	1.2	.5	223.3	536.0	100.0	240.0
Crowder town, Pittsburg County.....	339	431	339	154	165	126	2.6	1.0	2.5	1.0	135.6	339.0	61.6	154.0
Cushing city, Payne County.....	7 218	7 720	7 529	3 754	3 599	3 268	17.8	6.9	17.7	6.9	407.8	1 046.1	212.1	544.1
Custer City town, Custer County.....	443	530	486	231	230	222	1.5	.6	1.5	.6	295.3	738.3	154.0	385.0
Cyril town, Caddo County.....	1 072	1 200	1 302	532	520	464	1.5	.6	1.5	.6	714.7	1 786.7	354.7	886.7
Dacoma town, Woods County.....	182	226	226	95	103	92	1.4	.5	1.4	.5	130.0	364.0	67.9	190.0
Davenport town, Lincoln County.....	979	974	831	395	395	358	2.1	.8	2.1	.8	466.2	1 223.8	188.1	493.8
Davidson town, Tillman County.....	473	501	515	200	209	197	1.2	.5	1.2	.5	394.2	946.0	166.7	400.0
Davis city.....	2 543	2 782	2 223	1 155	1 204	895	9.1	3.5	9.1	3.5	279.5	726.6	126.9	330.0
Garvin County.....	—	...	...	—	...	...	.3	.1	.3	.1	—	—	—	—
Murray County.....	2 543	2 782	2 223	1 155	1 204	895	8.8	3.4	8.8	3.4	289.0	747.9	131.3	339.7
Deer Creek town, Grant County.....	124	174	203	79	83	94	.4	.1	.4	.1	310.0	1 240.0	197.5	790.0
Delaware town, Nowata County.....	434	544	534	203	241	210	1.0	.4	1.0	.4	434.0	1 085.0	203.0	507.5
Del City city, Oklahoma County.....	23 928	r28 523	27 133	10 773	r10 826	8 416	19.5	7.5	19.5	7.5	1 227.1	3 190.4	552.5	1 436.4
Depew town, Creek County.....	502	682	739	235	275	276	1.0	.4	1.0	.4	502.0	1 255.0	235.0	587.5
Devil town, Cotton County.....	165	186	129	69	77	53	1.3	.5	1.3	.5	126.9	330.0	53.1	138.0
Dewar town, Okmulgee County.....	921	1 048	933	410	411	330	2.4	.9	2.4	.9	383.8	1 023.3	170.8	455.6
Dewey city, Washington County.....	3 326	3 545	3 958	1 518	1 492	1 426	6.1	2.3	6.1	2.3	545.2	1 446.1	248.9	660.0
Dibble town, McClain County.....	181	348	184	68	111	56	6.5	2.5	6.5	2.5	27.8	72.4	10.5	27.2
Dickson town, Carter County.....	942	996	798	397	364	251	36.8	14.2	36.7	14.2	25.7	66.3	10.8	28.0
Dill City town, Washita County.....	622	649	578	326	297	292	1.4	.6	1.4	.6	444.3	1 036.7	232.9	543.3
Disney town, Mayes County.....	257	464	303	204	266	155	1.4	.6	1.4	.6	77.9	197.7	61.8	156.9
Dougherty town, Murray County.....	138	210	211	88	117	100	1.0	.4	1.0	.4	138.0	345.0	88.0	220.0
Douglas town, Garfield County.....	55	89	79	26	27	33	.4	.2	.4	.2	137.5	275.0	65.0	130.0
Dover town, Kingfisher County.....	376	570	...	158	194	...	.8	.3	.8	.3	470.0	1 253.3	197.5	526.7
Drummond town, Garfield County.....	408	482	326	166	175	126	.5	.2	.5	.2	816.0	2 040.0	332.0	830.0
Drumright city.....	2 799	r3 278	2 740	1 447	r1 571	1 221	18.3	7.1	18.3	7.1	153.0	394.2	79.1	203.8
Creek County.....	2 732	3 162	2 740	1 411	1 526	1 221	18.1	7.0	18.1	7.0	150.9	390.3	78.0	201.6
Payne County.....	67	r116	...	36	r45	...	.2	.1	.2	.1	335.0	670.0	180.0	360.0
Duncan city, Stephens County.....	21 732	22 517	19 718	10 401	9 705	7 854	66.9	25.8	66.8	25.8	325.3	842.3	155.7	403.1
Durant city, Bryan County.....	12 823	11 972	11 118	5 996	5 279	4 424	46.5	18.0	46.5	17.9	275.8	716.4	128.9	335.0
Urban part.....	12 618	...	...	5 913	...	...	27.6	10.7	27.6	10.7	457.2	1 179.3	214.2	552.6
Rural part.....	205	...	...	83	...	...	18.9	7.3	18.9	7.3	10.8	28.1	4.4	11.4
Dustin town, Hughes County.....	429	498	502	183	208	197	1.6	.6	1.6	.6	268.1	715.0	114.4	305.0
Eakly town, Caddo County.....	277	452	228	123	181	92	.7	.3	.7	.3	395.7	923.3	175.7	410.0
Earlsboro town, Pottawatomie County.....	535	266	248	213	97	98	23.9	9.2	23.9	9.2	22.4	58.2	8.9	23.2
East Duke town, Jackson County.....	360	484	486	182	204	185	1.1	.4	1.1	.4	327.3	900.0	165.5	455.0
East Ninnekah town, Grady County.....	1 016	1 085	...	400	389	...	26.4	10.2	26.4	10.2	38.5	99.6	15.2	39.2
Edmond city, Oklahoma County.....	52 315	34 637	16 633	20 598	12 736	5 458	228.1	88.1	220.9	85.3	236.8	613.3	93.2	241.5
Urban part.....	51 490	33 585	16 128	20 270	12 328	(NA)	114.4	44.2	114.2	44.1	450.9	1 167.6	177.5	459.6
Rural part.....	825	1 052	505	328	408	(NA)	113.7	43.9	106.7	41.2	7.7	20.0	3.1	8.0
Eldorado town, Jackson County.....	573	688	737	306	341	346	2.0	.8	2.0	.8	286.5	716.3	153.0	382.5
Elgin town, Comanche County.....	975	1 003	840	433	388	293	2.2	.9	2.2	.9	443.2	1 083.3	196.8	481.1
Elk City city, Beckham County.....	10 428	9 579	7 323	4 895	4 043	3 090	29.9	11.5	29.2	11.3	357.1	922.8	167.6	433.2
Elmer town, Jackson County.....	132	131	138	65	61	53	1.1	.4	1.1	.4	120.0	330.0	59.1	162.5
Elmore City town, Garvin County.....	493	582	653	259	262	282	.9	.4	.9	.4	547.8	1 232.5	287.8	647.5
El Reno city, Canadian County.....	15 414	15 486	14 510	6 239	6 072	5 047	207.2	80.0	206.3	79.6	74.7	193.6	30.2	78.4
Urban part.....	14 791	...	...	6 005	...	...	35.6	13.7	35.6	13.7	415.5	1 079.6	168.7	438.3
Rural part.....	623	...	...	234	...	...	171.6	66.3	170.7	65.9	3.6	9.5	1.4	3.6

Table 9. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

Place and [In Selected States] County Subdivision	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Empire City town, Stephens County	219	13	23	88	5	7	8.7	3.4	8.7	3.4	25.2	64.4	10.1	25.9
Enid city, Garfield County	45 309	50 363	44 986	21 680	20 790	16 895	187.2	72.3	187.0	72.2	242.3	627.5	115.9	300.3
Urban part	44 996	49 609	...	21 550	20 525	...	108.9	42.0	108.7	42.0	413.9	1 071.3	198.3	513.1
Rural part	313	754	...	130	265	...	78.3	30.2	78.3	30.2	4.0	10.4	1.7	4.3
Erick city, Beckham County	1 083	1 375	1 285	625	660	609	2.2	.8	2.2	.8	492.3	1 353.8	284.1	781.3
Erin Springs town, Garvin County	139	...	...	51	...	...	.4	.2	.4	.2	347.5	695.0	127.5	255.0
Etowah town, Cleveland County	33	...	...	11	...	...	5.3	2.1	5.3	2.1	6.2	15.7	2.1	5.2
Eufaula city, McIntosh County	2 652	3 159	2 355	1 388	1 524	939	24.9	9.6	17.2	6.6	154.2	401.8	80.7	210.3
Fairfax town, Osage County	1 749	1 949	1 889	953	909	791	2.1	.8	2.1	.8	832.9	2 186.3	453.8	1 191.3
Fairland town, Ottawa County	916	1 073	814	409	435	346	1.7	.7	1.7	.7	538.8	1 308.6	240.6	584.3
Fairmont town, Garfield County	129	419	154	64	158	52	.7	.3	.7	.3	184.3	430.0	91.4	213.3
Fair Oaks town	1 133	r228	23	398	r74	8	39.3	15.2	39.2	15.1	28.9	75.0	10.2	26.4
Rogers County	12	r22	—	4	r12	—	8.2	3.2	8.2	3.2	1.5	3.8	.5	1.3
Wagoner County	1 121	r206	23	394	r62	8	31.1	12.0	31.0	12.0	36.2	93.4	12.7	32.8
Fairview city, Major County	2 936	3 370	2 894	1 443	1 405	1 186	18.1	7.0	18.1	7.0	162.2	419.4	79.7	206.1
Fallis town, Lincoln County	49	22	39	23	16	20	.9	.3	.9	.3	54.4	163.3	25.6	76.7
Fanshawe town	331	416	199	147	159	83	58.8	22.7	58.5	22.6	5.7	14.6	2.5	6.5
Latimer County	6	—	...	2	—	...	.8	.3	.8	.3	7.5	20.0	2.5	6.7
Le Flore County	325	416	199	145	159	83	58.1	22.4	57.7	22.3	5.6	14.6	2.5	6.5
Fargo town, Ellis County	299	409	262	151	174	117	.9	.3	.9	.3	332.2	996.7	167.8	503.3
Faxon town, Comanche County	127	140	121	64	63	51	.7	.3	.7	.3	181.4	423.3	91.4	213.3
Fitzhugh town, Pontotoc County	196	...	...	82	...	...	18.9	7.3	18.9	7.3	10.4	28.8	4.3	11.2
Fletcher town, Comanche County	1 002	1 074	950	448	477	425	1.5	.6	1.5	.6	668.0	1 670.6	298.7	746.7
Foraker town, Osage County	25	34	52	14	16	22	.6	.2	.6	.2	41.7	125.0	23.3	70.0
Forest Park town, Oklahoma County	1 249	1 148	835	460	424	259	7.2	2.8	7.2	2.8	173.5	446.1	63.9	164.3
Forgant town, Beaver County	489	611	496	250	257	196	1.0	.4	1.0	.4	489.0	1 222.5	250.0	625.0
Fort Cobb town, Caddo County	863	760	722	316	348	277	1.0	.4	1.0	.4	663.0	1 657.5	316.0	790.0
Fort Gibson town, Muskogee County	3 359	2 477	1 418	1 289	904	514	14.4	5.5	13.7	5.3	245.2	633.8	94.1	243.2
Fort Sill CDP, Comanche County	12 107	15 924	21 217	1 372	1 482	1 382	28.6	11.0	28.6	11.0	423.3	1 100.6	48.0	124.7
Fort Supply town, Woodward County	369	559	550	191	232	200	.6	.2	.6	.2	615.0	1 845.0	318.3	955.0
Fort Towson town, Choctaw County	568	789	430	305	343	202	15.4	6.0	14.5	5.6	39.2	101.4	21.0	54.5
Foss town, Washita County	148	188	150	80	76	73	1.9	.7	1.9	.7	77.9	211.4	42.1	114.3
Foyil town, Rogers County	86	191	164	45	77	61	.4	.2	.4	.2	215.0	430.0	112.5	225.0
Francis town, Pontotoc County	346	365	283	139	147	123	1.5	.6	1.5	.6	230.7	576.7	92.7	231.7
Frederick city, Tillman County	5 221	6 153	6 132	2 341	2 626	2 433	6.9	2.7	6.9	2.7	756.7	1 933.7	339.3	867.0
Freedom town, Woods County	264	339	292	147	164	134	.7	.3	.7	.3	377.1	880.0	210.0	490.0
Gage town, Ellis County	473	667	536	266	292	277	1.1	.4	1.1	.4	430.0	1 182.5	241.8	665.0
Gans town, Sequoyah County	218	346	238	89	125	85	.6	.2	.6	.2	363.3	1 090.0	148.3	445.0
Garber city, Garfield County	959	1 215	1 011	474	521	424	1.3	.5	1.3	.5	737.7	1 918.0	364.6	948.0
Garvin town, McCurtain County	128	162	117	50	60	42	.8	.3	.8	.3	160.0	426.7	62.5	166.7
Gate town, Beaver County	159	146	151	73	75	67	.6	.2	.6	.2	265.0	795.0	121.7	365.0
Geary city	1 347	1 700	1 380	647	706	582	2.4	.9	2.4	.9	561.3	1 496.7	269.6	718.9
Blaine County	1 238	1 557	1 315	587	648	549	2.1	.8	2.1	.8	589.5	1 547.5	279.5	733.8
Canadian County	109	143	65	60	58	33	.4	.1	.4	.1	272.5	1 090.0	150.0	600.0
Gene Autry town, Carter County	97	178	120	49	81	62	.7	.3	.7	.3	138.6	323.3	70.0	163.3
Geronimo town, Comanche County	990	726	587	384	252	152	1.4	.5	1.4	.5	707.1	1 980.0	274.3	768.0
Gerty town, Hughes County	95	149	139	49	63	57	.6	.2	.6	.2	158.3	475.0	81.7	245.0
Glencoe town, Payne County	473	490	421	254	213	173	2.0	.8	2.0	.8	236.5	591.3	127.0	317.5
Glenpool city, Tulsa County	6 688	2 706	770	2 437	834	241	20.4	7.9	20.4	7.9	327.8	846.6	119.5	308.5
Goldsby town, McClain County	816	603	298	324	238	93	47.6	18.4	47.5	18.3	17.2	44.6	6.8	17.7
Goltry town, Alfalfa County	297	305	282	165	139	141	1.0	.4	1.0	.4	297.0	742.5	165.0	412.5
Goodwell town, Texas County	1 065	1 186	1 467	427	404	450	2.9	1.1	2.9	1.1	367.2	968.2	147.2	388.2
Gore town, Sequoyah County	690	445	478	304	192	164	6.1	2.4	6.1	2.4	113.1	287.5	49.8	126.7
Gotebo town, Kiowa County	370	457	376	204	216	193	2.0	.8	2.0	.8	185.0	462.5	102.0	255.0
Gould town, Harmon County	237	318	368	118	124	133	.9	.4	.9	.4	263.3	592.5	131.1	295.0
Gracemont town, Caddo County	339	503	424	175	203	190	.4	.1	.4	.1	847.5	3 390.0	437.5	1 750.0
Grainola town, Osage County	58	67	66	33	30	29	.6	.2	.6	.2	96.7	290.0	55.0	165.0
Grandfield city, Tillman County	1 224	1 445	1 524	573	653	646	2.1	.8	2.1	.8	582.9	1 530.0	272.9	716.3
Grand Lake Towne town, Mayes County	58	36	23	52	44	22	.4	.2	.4	.2	145.0	290.0	130.0	260.0
Granite town, Greer County	1 844	1 617	1 808	587	574	500	3.9	1.5	3.9	1.5	472.8	1 229.3	150.5	391.3
Grayson town, Okmulgee County	66	150	142	39	51	47	1.0	.4	1.0	.4	66.0	165.0	39.0	97.5
Greenfield town, Blaine County	200	233	143	82	80	52	.3	.1	.3	.1	666.7	2 000.0	273.3	820.0
Grove city, Delaware County	4 020	3 378	2 000	2 279	1 675	934	29.8	11.5	22.2	8.6	181.1	467.4	102.7	265.0
Guthrie city, Logan County	10 518	10 312	9 575	4 502	4 242	3 481	52.9	20.4	51.5	19.9	204.2	528.5	87.4	226.2
Guymon city, Texas County	7 803	8 492	7 674	3 495	3 386	2 695	15.5	6.0	15.5	6.0	503.4	1 300.5	225.5	582.5
Haileyville city, Pittsburg County	918	832	928	430	454	379	2.7	1.0	2.6	1.0	353.1	918.0	165.4	430.0
Hallett town, Pawnee County	159	186	125	83	91	54	2.3	.9	2.3	.9	69.1	176.7	36.1	92.2
Hall Park town, Cleveland County	1 090	577	163	359	189	45	2.9	1.1	2.7	1.1	403.7	990.9	133.0	326.4

Table 9. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

Place and [In Selected States] County Subdivision	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Hammon town	611	866	677	257	298	227	1.9	.7	1.9	.7	321.6	872.9	135.3	367.1
Custer County	36	62	...	9	14	...	—	—	—	—	—	—	—	—
Roger Mills County	575	804	677	248	284	227	1.9	.7	1.9	.7	302.6	821.4	130.5	354.3
Hanna town, McIntosh County	99	157	181	54	84	90	.3	.1	.3	.1	330.0	990.0	180.0	540.0
Hardesty town, Texas County	228	243	223	113	118	86	.6	.2	.6	.2	380.0	1 140.0	188.3	565.0
Harrah town, Oklahoma County	4 206	2 897	1 931	1 677	1 074	681	28.5	11.0	28.5	11.0	147.6	382.4	58.8	152.5
Hartshorne city, Pittsburg County	2 120	2 380	2 121	1 034	1 088	885	9.6	3.7	9.2	3.6	230.4	588.9	112.4	287.2
Haskell town, Muskogee County	2 143	1 953	2 063	851	812	765	5.5	2.1	5.5	2.1	389.6	1 020.5	154.7	405.2
Hastings town, Jefferson County	164	246	184	86	114	88	1.3	.5	1.3	.5	126.2	328.0	66.2	172.0
Haworth town, McCurtain County	293	341	293	125	153	121	2.3	.9	2.3	.9	127.4	325.6	54.3	138.9
Headrick town, Jackson County	183	223	139	79	87	62	.5	.2	.5	.2	366.0	915.0	158.0	395.0
Headton city, Carter County	2 872	3 769	2 324	1 420	1 582	1 008	37.3	14.4	36.6	14.1	78.5	203.7	38.8	100.7
Urban part	2 770	...	...	1 378	...	...	23.5	9.1	23.5	9.1	117.9	304.4	58.6	151.4
Rural part	102	...	...	42	...	...	13.8	5.3	13.1	5.1	7.8	20.0	3.2	8.2
Heavener city, Le Flore County	2 601	2 776	2 566	1 199	1 164	1 030	12.8	4.9	12.8	4.9	203.2	530.8	93.7	244.7
Helena town, Alfalfa County	1 043	710	769	265	229	225	1.0	.4	1.0	.4	1 043.0	2 807.5	265.0	662.5
Hendrix town, Bryan County	1 108	106	117	51	48	...	.3	-.1	.3	-.1	360.0	1 080.0	170.0	510.0
Hennessey town, Kingfisher County	1 902	2 287	2 181	893	989	808	9.7	3.7	9.6	3.7	198.1	514.1	93.0	241.4
Henryetta city, Okmulgee County	5 872	6 432	6 430	2 868	2 845	2 702	14.1	5.4	14.0	5.4	419.4	1 077.4	204.9	531.1
Hickory town, Murray County	77	95	62	35	39	31	.4	.6	.4	.6	55.0	128.3	25.0	58.3
Hillsdale town, Garfield County	96	110	77	37	41	34	.9	.4	.9	.4	106.7	240.0	41.1	92.5
Hinton town, Caddo County	1 233	1 432	889	613	613	424	5.3	2.1	5.3	2.1	232.6	587.1	115.7	291.9
Hitchcock town, Blaine County	139	172	160	63	70	60	.4	.2	.4	.2	347.5	695.0	157.5	315.0
Hitchita town, McIntosh County	118	126	160	48	67	65	.3	.1	.3	.1	393.3	1 180.0	160.0	480.0
Hobart city, Kiowa County	4 305	4 735	4 638	2 083	2 160	1 927	5.9	2.3	5.9	2.3	729.7	1 871.7	353.1	905.7
Hoffman town, Okmulgee County	175	407	262	82	138	93	.7	.3	.7	.3	250.0	583.3	117.1	273.3
Holdenville city, Hughes County	4 792	5 469	5 181	2 377	2 543	2 321	12.3	4.8	12.3	4.8	389.6	998.3	193.3	495.2
Hollis city, Harmon County	2 588	2 958	3 150	1 186	1 310	1 300	3.7	1.4	3.7	1.4	698.4	1 845.7	320.5	847.1
Hollister town, Tillman County	59	82	105	27	37	42	.6	.2	.6	.2	98.3	295.0	45.0	135.0
Hominy city, Osage County	2 342	3 130	2 274	1 206	1 277	986	4.9	1.9	4.9	1.9	478.0	1 232.6	246.1	634.7
Hooker city, Texas County	1 551	1 788	1 615	742	755	637	2.4	.9	2.4	.9	646.3	1 723.3	309.2	824.4
Hoot Owl town, Mayes County	5	3	...	36	1	...	.2	.1	.2	.1	25.0	50.0	180.0	360.0
Howe town, Le Flore County	510	562	403	203	219	145	1.9	.7	1.9	.7	268.4	728.6	106.8	290.0
Hugo city, Choctaw County	5 978	7 172	6 585	2 702	3 111	2 624	14.2	5.5	14.1	5.5	424.0	1 086.9	191.6	491.3
Hulbert town, Cherokee County	499	633	505	222	227	200	1.1	.4	1.1	.4	453.6	1 247.5	201.8	555.0
Hunter town, Garfield County	218	276	274	99	115	111	.6	.2	.6	.2	363.3	1 090.0	165.0	495.0
Hydro town	977	938	805	473	407	346	1.6	.6	1.6	.6	610.6	1 628.3	295.6	788.3
Blaine County	207	199	99	101	63	35	.2	.1	.2	.1	1 035.0	2 070.0	505.0	1 010.0
Caddo County	770	739	706	372	344	311	1.3	.5	1.3	.5	592.3	1 540.0	286.2	744.0
Idabel city, McCurtain County	6 957	7 622	5 946	2 950	3 156	2 301	27.6	10.7	27.6	10.7	252.1	650.2	106.9	275.7
Indianola town, Comanche County	337	364	434	157	183	161	.8	.3	.8	.3	421.3	1 123.3	196.3	523.3
Indianola town, Pittsburg County	171	254	205	83	98	88	1.3	.5	1.3	.5	131.5	342.0	63.8	166.0
Inola town, Rogers County	1 444	1 550	948	607	577	315	17.1	6.6	16.9	6.5	85.4	222.2	35.9	93.4
Jamestown town, Rogers County	4	12	...	3	2	...	.4	.1	.4	.1	10.0	40.0	7.5	30.0
Jay city, Delaware County	2 220	2 100	1 594	1 004	905	612	7.4	2.9	7.4	2.9	300.0	765.5	135.7	346.2
Jefferson town, Grant County	36	92	128	25	40	56	.7	.3	.7	.3	51.4	120.0	35.7	83.3
Jenks city, Tulsa County	7 493	5 876	2 685	2 795	2 071	906	37.7	14.6	36.4	14.0	205.9	535.2	76.8	199.6
Jennings town, Pawnee County	381	395	338	165	189	148	1.4	.6	1.4	.6	272.1	635.0	117.9	275.0
Jet town, Alfalfa County	272	352	317	164	176	161	.8	.3	.8	.3	340.0	906.7	205.0	546.7
Johnson town, Pottawatomie County	196	...	...	81	...	...	10.2	4.0	10.2	3.9	19.2	50.3	7.9	20.8
Jones town, Oklahoma County	2 424	2 270	1 666	935	793	577	35.4	13.7	35.4	13.7	68.5	176.9	26.4	68.2
Urban part	2 218	1 937	1 183	837	665	(NA)	15.6	6.0	14.2	6.0	142.2	369.7	53.7	139.5
Rural part	206	333	483	98	128	(NA)	19.8	7.6	19.8	7.6	10.4	27.1	4.9	12.9
Kansas town, Delaware County	556	491	317	212	173	114	3.5	1.4	3.5	1.4	158.9	397.1	60.6	151.4
Kaw City city, Kay County	314	283	283	180	142	158	14.3	5.5	7.0	2.7	44.9	116.3	25.7	66.7
Kellyville town, Creek County	984	960	685	395	374	239	2.0	.8	2.0	.8	492.0	1 230.0	197.5	493.8
Kemp town, Bryan County	138	178	153	70	78	60	.5	.2	.5	.2	276.0	690.0	140.0	350.0
Kendrick town, Lincoln County	171	132	126	60	53	50	.4	.1	.4	.1	427.5	1 710.0	150.0	600.0
Kenefic town, Bryan County	147	140	153	62	66	59	1.3	.5	1.3	.5	113.1	294.0	47.7	124.0
Keota town, Haskell County	625	661	685	276	303	261	1.0	.4	1.0	.4	625.0	1 562.5	276.0	690.0
Ketchum town, Craig County	263	326	238	122	141	152	1.2	.5	1.2	.5	219.2	526.0	101.7	244.0
Keyes town, Cimarron County	454	557	569	245	252	216	1.0	.4	1.0	.4	454.0	1 135.0	245.0	612.5
Kiefer town, Creek County	962	912	803	355	311	245	4.4	1.7	4.4	1.7	218.6	565.9	80.7	208.8
Kildare town, Kay County	94	112	79	38	40	36	.4	.2	.4	.2	235.0	470.0	95.0	190.0
Kingfisher city, Kingfisher County	4 905	4 245	4 042	1 901	1 764	1 530	10.4	4.0	10.4	4.0	393.8	1 023.8	182.8	475.3
Kingston town, Marshall County	1 237	1 171	710	582	520	327	2.8	1.1	2.8	1.1	441.8	1 124.5	207.9	529.1
Kinta town, Haskell County	233	303	247	127	139	96	1.6	.6	1.6	.6	145.6	388.3	79.4	211.7
Kiowa town, Pittsburg County	718	866	754	331	367	311	3.3	1.3	3.3	1.3	217.6	552.3	100.3	254.6
Knowles town, Beaver County	18	44	52	21	17	24	.5	.2	.5	.2	36.0	90.0	42.0	105.0
Konawa city, Seminole County	1 508	1 711	1 719	664	655	626	3.5	1.4	3.5	1.4	430.9	1 077.1	189.7	474.3
Krebs city, Pittsburg County	1 955	1 754	1 515	864	782	590	6.8	2.6	6.7	2.6	291.8	751.9	129.0	332.3

Table 9. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

Place and [In Selected States] County Subdivision	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Kremlin town, Garfield County	243	301	200	110	101	62	.7	.3	.7	.3	347.1	810.0	157.1	366.7
Lahoma town, Garfield County	645	537	299	277	189	92	.6	.2	.6	.2	1 075.0	3 225.0	461.7	1 385.0
Lake Aluma town, Oklahoma County	96	101	124	42	39	39	.7	.3	.7	.3	137.1	320.0	60.0	140.0
Lamar town, Hughes County	97	121	153	40	56	51	.7	.3	.7	.3	138.6	323.3	57.1	133.3
Lambert town, Alfalfa County	11	20	16	7	7	7	.3	.1	.3	.1	36.7	110.0	23.3	70.0
Lamont town, Grant County	454	571	478	259	268	246	1.0	.4	1.0	.4	454.0	1 135.0	259.0	647.5
Langley town, Mayes County	526	582	481	353	326	242	3.1	1.2	3.1	1.2	169.7	438.3	113.9	294.2
Langston town, Logan County	1 471	443	486	239	195	170	4.8	1.9	4.8	1.9	306.5	774.2	49.8	125.8
Laverne town, Harper County	1 269	1 563	1 373	713	726	595	1.8	.7	1.8	.7	705.0	1 812.9	396.1	1 018.6
Lawrence Creek town, Creek County	97	...	...	29	...	...	1.7	.6	1.7	.6	57.1	161.7	17.1	48.3
Lawton city, Comanche County	80 561	80 054	74 470	34 622	31 911	25 954	132.5	51.1	132.5	51.1	608.0	1 576.5	261.3	677.5
Urban part	80 426	...	...	34 586	...	...	91.5	35.3	91.5	35.3	879.0	2 278.4	378.0	979.8
Rural part	135	...	...	36	...	...	41.0	15.8	41.0	15.8	3.3	8.5	.9	2.3
Leedey town, Dewey County	468	499	465	251	263	216	1.0	.4	1.0	.4	468.0	1 170.0	251.0	627.5
Le Flore town, Le Flore County	119	322	175	54	116	62	3.1	1.2	3.0	1.2	39.7	99.2	18.0	45.0
Lehigh city, Coal County	303	284	296	129	140	116	4.2	1.6	4.1	1.6	73.9	189.4	31.5	80.6
Lenapah town, Nowata County	253	350	296	124	142	131	1.0	.4	1.0	.4	253.0	632.5	124.0	310.0
Leon town, Love County	101	120	112	40	50	45	.7	.3	.7	.3	144.3	336.7	57.1	133.3
Lexington town, Cleveland County	1 776	1 731	1 516	749	688	571	5.0	1.9	5.0	1.9	355.2	934.7	149.8	394.2
Liberty town	155	19	...	67	5	...	15.8	6.1	15.8	6.1	9.8	25.4	4.2	11.0
Okmulgee County	59	...	...	25	...	...	7.3	2.8	7.3	2.8	8.1	21.1	3.4	8.9
Tulsa County	96	19	...	42	5	...	8.5	3.3	8.5	3.3	11.3	29.1	4.9	12.7
Lima town, Seminole County	133	256	238	53	74	76	1.2	.5	1.2	.5	110.8	266.0	44.2	106.0
Lindsay city, Garvin County	2 454	3 454	3 705	1 454	1 508	1 363	6.1	2.3	6.1	2.3	483.1	1 281.3	238.4	632.2
Loco town, Stephens County	160	215	193	82	83	73	.7	.3	.7	.3	228.6	533.3	117.1	273.3
Locust Grove town, Mayes County	1 326	1 179	1 090	523	423	382	1.8	.7	1.8	.7	736.7	1 894.3	290.6	747.1
Lone Grove city, Carter County	4 114	3 369	1 240	1 608	1 219	454	124.8	48.2	124.6	48.1	33.0	85.5	12.9	33.4
Urban part	3 171	...	...	1 234	...	...	36.9	14.3	36.9	14.2	85.9	223.3	33.4	86.9
Rural part	943	...	...	374	...	...	87.9	33.9	87.7	33.9	10.8	27.8	4.3	11.0
Lone Wolf town, Kiowa County	576	613	584	289	281	238	1.3	.5	1.3	.5	443.1	1 152.0	222.3	578.0
Longdale town, Blaine County	281	405	331	201	213	177	.7	.3	.7	.3	401.4	936.7	287.1	670.0
Longtown CDP, Pittsburg County	1 641	...	...	1 831	...	...	93.8	36.2	69.1	26.7	23.7	61.5	26.5	68.6
Lokeba town, Caddo County	141	221	165	62	92	65	.7	.3	.7	.3	201.4	470.0	88.6	206.7
Lotsee town, Tulsa County	7	16	...	2	3	...	...	...	...	...	...	...	...	...
Loveland town, Tillman County	13	21	36	8	12	17	.6	.2	.6	.2	21.7	65.0	13.3	40.0
Loyal town, Kingfisher County	76	112	107	48	47	50	2	.1	2	.1	380.0	760.0	240.0	480.0
Luther town, Oklahoma County	1 560	1 159	836	598	467	299	86.7	33.5	86.7	33.5	18.0	46.6	6.9	17.9
McAlester city, Pittsburg County	16 370	17 255	18 802	7 253	7 202	6 708	31.5	12.2	31.4	12.1	521.3	1 352.9	231.0	599.4
McBride town, Marshall County	80	91	44	61	68	46	.5	.2	.5	.2	160.0	400.0	122.0	305.0
McCord CDP, Osage County	2 170	...	...	1 023	...	...	11.3	4.4	11.3	4.3	192.0	504.7	90.5	237.9
McCurtain town, Haskell County	465	549	575	249	251	208	2.9	1.1	2.9	1.1	160.3	422.7	85.9	226.4
McLoud town, Pottawatomie County	2 493	4 061	2 159	959	1 391	684	44.9	17.3	44.9	17.3	55.5	144.1	21.4	55.4
Macomb town, Pottawatomie County	64	58	41	24	29	20	.2	.1	.2	.1	320.0	640.0	120.0	240.0
Madill city, Marshall County	3 069	3 173	2 875	1 459	1 494	1 242	6.5	2.5	6.4	2.5	479.5	1 227.6	228.0	583.6
Manchester town, Grant County	106	146	165	57	71	72	.6	.2	.6	.2	176.7	530.0	95.0	285.0
Mangum city, Greer County	3 344	3 833	4 066	1 820	1 916	1 865	4.4	1.7	4.4	1.7	760.0	1 967.1	413.6	1 070.6
Manitou town, Tillman County	244	322	308	115	148	124	.8	.3	.8	.3	305.0	813.3	143.8	383.3
Mannford town	1 826	1 610	892	732	638	305	11.7	4.5	10.1	3.9	180.8	468.2	72.5	187.7
Creek County	1 697	1 610	892	677	638	305	10.2	3.9	9.2	3.5	184.5	484.9	73.6	193.4
Pawnee County	7	...	...	2	...	...	.6	.2	.6	.2	23.3	70.0	6.7	20.0
Tulsa County	122	...	...	53	...	...	.9	.4	.7	.3	174.3	406.7	75.7	176.7
Mannsville town, Johnston County	396	568	364	195	241	144	2.8	1.1	2.8	1.1	141.4	360.0	69.6	177.3
Maramec town, Pawnee County	110	101	128	55	58	74	.5	.2	.5	.2	220.0	550.0	110.0	275.0
Marble City town, Sequoyah County	232	294	299	77	105	99	1.1	.4	1.1	.4	210.9	580.0	70.0	192.5
Marietta city, Love County	2 306	2 494	2 013	1 064	1 156	829	5.2	2.0	5.2	2.0	443.5	1 153.0	204.6	532.0
Mariand town, Noble County	280	340	236	104	111	82	.7	.3	.7	.3	400.0	933.3	148.6	346.7
Marlow town, Stephens County	4 416	5 017	3 995	2 116	2 153	1 764	9.7	3.7	9.7	3.7	455.3	1 193.5	218.1	571.9
Marshall town, Logan County	288	372	420	191	163	173	1.3	.5	1.3	.5	221.5	576.0	146.9	382.0
Martha town, Jackson County	217	219	268	90	92	97	.6	.3	.6	.3	361.7	723.3	150.0	300.0
Maud city	1 204	1 444	1 143	516	559	486	2.5	1.0	2.5	1.0	481.6	1 204.0	206.4	516.0
Pottawatomie County	868	1 074	816	355	400	341	1.9	.7	1.9	.7	456.8	1 240.0	186.8	507.1
Seminole County	336	370	327	161	159	145	.6	.2	.6	.2	560.0	1 680.0	268.3	805.0
May town, Harper County	42	89	91	34	41	41	.5	.2	.5	.2	84.0	210.0	68.0	170.0
Maysville town, Garvin County	1 203	1 396	1 380	553	565	554	1.3	.5	1.3	.5	925.4	2 406.0	425.4	1 066.0
Mead town, Bryan County	109	143	80	60	74	(NA)	.3	.1	.3	.1	363.3	1 090.0	200.0	600.0
Medford city, Grant County	1 172	1 419	1 304	611	630	542	2.8	1.1	2.8	1.1	418.6	1 065.5	218.2	555.5
Medicine Park town, Comanche County	285	437	483	208	269	285	5.6	2.2	5.5	2.1	51.8	135.7	37.8	99.0
Meeker town, Lincoln County	1 003	1 032	804	479	425	351	7.9	3.1	7.9	3.1	127.0	323.5	60.6	154.5
Meno town, Major County	155	171	119	84	85	64	.5	.2	.5	.2	310.0	775.0	168.0	420.0

Table 9. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

Place and [In Selected States] County Subdivision	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Meridian town, Logan County	45	78	104	32	40	43	.6	.2	.6	.2	75.0	225.0	53.3	160.0
Meridian CDP, Stephens County	1 471	...	...	609	...	...	20.8	8.0	20.7	8.0	71.1	183.9	29.4	76.1
Miami city, Ottawa County	13 142	14 237	13 880	6 012	5 970	5 105	24.4	9.4	24.1	9.3	545.3	1 413.1	249.5	646.5
Midwest city, Oklahoma County	52 267	49 559	48 212	22 846	19 489	15 747	63.5	24.5	63.5	24.5	823.1	2 133.3	359.8	932.5
Milburn town, Johnston County	264	376	275	110	154	122	1.2	.5	1.2	.5	220.0	528.0	91.7	220.0
Mill Creek town, Johnston County	336	431	234	143	212	101	1.0	.4	1.0	.4	336.0	840.0	143.0	357.5
Millerton town, McClain County	234	262	...	105	132	...	5.3	2.0	5.3	2.0	44.2	117.0	19.8	52.5
Mingo city, Grady County	1 411	1 489	1 129	673	706	476	31.8	12.3	31.7	12.3	44.5	114.7	21.2	54.7
Moffett town, Sequoyah County	219	269	312	108	107	102	.3	.1	.3	.1	730.0	2 190.0	360.0	1 080.0
Moore city, Cleveland County	40 318	35 063	18 761	14 824	11 753	5 441	56.0	21.6	55.7	21.5	723.8	1 875.3	266.1	689.5
Mooreland town, Woodward County	1 157	1 383	1 196	604	595	470	1.8	.7	1.8	.7	642.8	1 652.9	335.6	862.9
Morris city, Okmulgee County	1 216	1 288	1 119	521	530	429	3.0	1.2	2.9	1.1	419.3	1 105.5	179.7	473.6
Morrison town, Noble County	640	671	421	267	265	141	1.6	.6	1.6	.6	400.0	1 066.7	166.9	445.0
Mounds town, Creek County	980	1 086	766	428	419	291	2.8	1.1	2.8	1.1	350.0	890.9	152.9	389.1
Mountain Park town, Kiowa County	473	557	458	218	228	163	2.0	.8	2.0	.8	236.5	591.3	109.0	272.5
Mountain View town, Kiowa County	1 086	1 189	1 110	534	530	480	1.3	.5	1.3	.5	835.4	2 172.0	410.8	1 068.0
Muldrow town, Sequoyah County	2 889	2 538	1 680	1 194	944	600	8.7	3.4	8.7	3.4	332.1	849.7	137.2	351.2
Mule Barn town, Pawnee County	199	...	...	...	...	...	.1	...	.1	...	...	...	...	...
Mulhall town, Logan County .....	...	301	250	111	133	117	.6	.3	.6	.3	331.7	663.3	185.0	370.0
Muskogee city, Muskogee County	37 708	40 011	37 331	17 674	17 397	14 443	93.0	35.9	89.3	34.5	422.3	1 093.0	197.9	512.3
Urban part	37 599	...	...	17 629	...	...	65.6	25.3	65.6	25.3	573.2	1 486.1	268.7	696.8
Rural part	109	...	...	45	...	...	27.4	10.6	23.7	9.2	4.6	11.8	1.9	4.9
Mustang city, Canadian County	10 434	7 496	2 637	3 783	2 312	773	31.2	12.0	31.1	12.0	335.5	869.5	121.6	315.3
Mutual town, Woodward County	68	135	94	43	57	45	.7	.3	.7	.3	97.1	226.7	61.4	143.3
Nardin town, Kay County	75	98	135	45	54	54	.7	.3	.7	.3	107.1	250.0	64.3	150.0
Nash town, Grant County	281	301	294	147	140	139	.7	.3	.7	.3	401.4	936.7	210.0	490.0
New Alluwe town, Nowata County	83	129	116	41	51	42	.3	.1	.3	.1	276.7	830.0	136.7	410.0
Newcastle city, McClain County	4 214	3 076	1 271	1 579	994	414	132.5	51.2	126.1	48.7	33.4	86.5	12.5	32.4
Urban part	3 326	...	...	1 225	...	...	52.2	20.2	52.2	20.2	63.7	164.7	23.5	60.6
Rural part	888	...	...	354	...	...	80.3	31.0	73.9	28.5	12.0	31.2	4.8	12.4
New Cordell city, Washita County	2 903	3 301	3 261	1 487	1 484	1 435	6.7	2.6	6.7	2.6	433.3	1 116.5	221.9	571.9
Newkirk city, Kay County	2 168	2 413	2 173	1 075	1 108	962	3.4	1.3	3.4	1.3	637.6	1 667.7	316.2	826.9
New Tulsa town, Wagoner County	272	252	17	109	63	5	2.2	.8	2.2	.8	123.6	340.0	49.5	136.3
Nichols Hills city, Oklahoma County	4 020	r4 153	4 478	1 869	r1 836	1 653	5.2	2.0	5.2	2.0	773.1	2 010.0	359.4	934.5
Nicoma Park city, Oklahoma County	2 353	2 588	2 560	982	988	837	8.5	3.3	8.5	3.3	276.8	713.0	115.5	297.6
Noble town, Cleveland County	4 710	3 497	2 241	1 954	1 391	758	33.4	12.9	32.4	12.5	145.4	376.8	60.3	156.3
Norge town, Grady County	97	87	...	37	36	...	.3	.1	.3	.1	323.3	970.0	123.3	370.0
Norman city, Cleveland County	80 071	68 020	52 117	35 650	26 875	16 784	490.9	189.5	458.5	177.0	174.6	452.4	77.8	201.4
Urban part	74 406	61 161	48 627	33 445	24 532	197	191.9	74.1	184.6	71.3	403.1	1 043.6	181.2	469.1
Rural part	5 665	6 859	3 490	2 205	2 343	(NA)	299.0	115.4	273.9	105.7	20.7	53.6	8.1	20.9
North Enid town, Garfield County	874	992	730	331	362	234	5.9	2.3	5.9	2.3	148.1	380.0	56.1	143.9
North Miami town, Ottawa County	450	544	503	196	229	197	.5	.2	.5	.2	900.0	2 250.0	392.0	980.0
Nowata city, Nowata County	3 896	4 270	3 679	1 894	1 904	1 586	8.1	3.1	8.1	3.1	481.0	1 256.8	233.8	611.0
Oak Grove town, Pawnee County	20	r17	...	6	r5	...	.3	.1	.3	.1	66.7	200.0	20.0	60.0
Oakhurst CDP	3 030	...	...	1 264	...	...	17.4	6.7	17.4	6.7	174.1	452.2	72.6	188.7
Creek County	953	...	...	404	...	...	3.8	1.5	3.8	1.5	250.8	635.3	106.3	269.3
Tulsa County	2 077	...	...	860	...	...	13.6	5.2	13.6	5.2	152.7	399.4	63.2	165.4
Oakland town, Marshall County	602	485	317	238	204	133	1.4	.6	1.4	.6	430.0	1 003.3	170.0	396.7
Oaks town	431	591	219	141	172	38	4.2	1.6	4.2	1.6	102.6	269.4	33.6	88.1
Cherokee County	33	...	...	25	...	...	.4	.1	.4	.1	82.5	330.0	62.5	250.0
Delaware County	398	591	219	116	172	38	3.8	1.5	3.8	1.5	104.7	265.3	30.5	77.3
Oakwood town, Dewey County	107	140	129	62	68	59	.6	.2	.6	.2	178.3	535.0	103.3	310.0
Ochelata town, Washington County	441	480	330	180	186	129	.6	.2	.6	.2	735.0	2 205.0	300.0	900.0
Oilton city, Creek County	1 060	1 244	1 087	509	541	466	1.7	.6	1.7	.6	623.5	1 766.7	299.4	848.3
Okarche town	1 160	1 064	826	462	423	284	1.9	.7	1.9	.7	610.5	1 657.1	243.2	660.0
Canadian County	326	310	283	123	134	105	.5	.2	.5	.2	652.0	1 630.0	246.0	615.0
Kingfisher County	834	754	543	339	289	179	1.4	.5	1.4	.5	595.7	1 668.0	242.1	678.0
Okay town, Wagoner County	528	554	419	235	226	149	1.6	.6	1.6	.6	330.0	880.0	146.9	391.7
Okeene town, Blaine County	1 343	1 601	1 421	633	655	548	2.5	1.0	2.5	1.0	537.2	1 343.0	253.2	633.0
Okemah city, Okfuskee County	3 085	3 381	2 913	1 528	1 689	1 286	6.9	2.7	6.7	2.6	460.4	1 186.5	228.1	587.7

Table 9. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

Place and [In Selected States] County Subdivision	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Oklahoma City city	444 719	r404 014	368 164	212 367	r177 398	139 018	1 613.6	623.0	1 575.1	608.2	282.3	731.2	134.8	349.2
Urban part	438 922	388 599	356 661	210 018	171 960	(NA)	1 007.9	389.1	988.5	381.7	444.0	1 149.9	212.5	550.2
Rural part	5 797	14 614	9 820	2 349	(NA)	(NA)	605.8	233.9	586.6	226.5	9.9	25.6	4.0	10.4
Canadian County	18 716	8 741	2 179	6 892	2 871	730	350.2	135.2	344.2	132.9	54.4	140.6	20.0	51.9
Urban part	15 914	3 027	542	5 870	(NA)	(NA)	62.4	24.1	57.3	22.1	277.7	720.1	102.4	265.6
Rural part	2 802	5 714	1 637	1 022	(NA)	(NA)	287.9	111.1	286.9	110.8	9.8	25.3	3.6	9.2
Cleveland County	34 693	r17 591	4 169	13 806	r6 584	1 292	330.2	127.5	314.0	121.2	110.5	286.2	44.0	113.9
Urban part	33 190	12 518	1 191	13 222	(NA)	(NA)	191.1	73.8	190.2	73.4	174.5	452.2	69.5	180.1
Rural part	1 503	4 777	3 191	584	(NA)	(NA)	139.1	53.7	123.8	47.8	12.1	31.4	4.7	12.2
McClain County	109	123	249	47	49	77	4.9	1.9	3.1	1.2	35.2	90.8	15.2	39.2
Rural part	109	123	249	47	49	77	4.9	1.9	3.1	1.2	35.2	90.8	15.2	39.2
Oklahoma County	391 137	r377 508	361 567	191 599	r167 877	136 919	927.0	357.9	912.5	352.3	428.6	1 110.2	210.0	543.9
Urban part	389 754	373 054	354 928	190 903	(NA)	(NA)	753.2	290.8	739.7	285.6	526.9	1 364.7	258.1	668.4
Rural part	1 383	3 949	4 743	696	(NA)	(NA)	173.8	67.1	172.8	66.7	8.0	20.7	4.0	10.4
Pottawatomie County	64	51	—	23	17	—	1.2	.5	1.2	.5	53.3	128.0	19.2	46.0
Urban part	64	...	...	23	...	...	1.2	.5	1.2	.5	53.3	128.0	19.2	46.0
Okmulgee city, Okmulgee County	13 441	16 263	15 180	6 313	6 674	6 004	33.0	12.8	33.0	12.8	407.3	1 050.1	191.3	493.2
Oktaha town, Muskogee County	266	376	193	104	128	69	.7	.3	.7	.3	380.0	886.7	148.6	346.7
Olustee town, Jackson County	701	721	819	284	272	266	2.1	.8	2.1	.8	333.8	876.3	135.2	355.0
Oologah (Oologah) town, Rogers County	828	798	458	352	311	167	2.1	.8	2.1	.8	394.3	1 035.0	167.6	440.0
Optima town, Texas County	92	133	103	47	50	29	.5	.2	.5	.2	184.0	460.0	94.0	235.0
Orlando town, Logan County	198	218	202	92	90	62	.6	.2	.6	.2	330.0	990.0	161.7	485.0
Osage town, Osage County	163	243	170	78	115	78	.8	.3	.8	.3	203.8	543.3	97.5	260.0
Owasso city	11 151	6 149	3 491	4 219	2 240	1 101	15.5	6.0	15.5	6.0	719.4	1 858.5	272.2	703.2
Rogers County	88	...	...	33	...	...	1.8	.7	1.8	.7	48.9	125.7	18.3	47.1
Tulsa County	11 063	6 149	3 491	4 186	2 240	1 101	13.7	5.3	13.7	5.3	807.5	2 087.4	305.5	789.8
Paden town, Okfuskee County	400	448	442	188	185	167	1.2	.5	1.2	.5	333.3	800.0	156.7	376.0
Panama town, Le Flore County	1 528	1 425	1 121	681	574	398	3.9	1.5	3.9	1.5	391.8	1 018.7	174.6	454.0
Paoli town, Garvin County	574	573	490	242	224	185	.7	.3	.7	.3	820.0	1 913.3	345.7	806.7
Paradise Hill town, Sequoyah County	88	154	87	138	138	92	1.4	.5	1.4	.5	62.9	176.0	98.6	276.0
Pauls Valley city, Garvin County	6 150	5 664	5 769	2 838	2 605	2 420	19.9	7.7	19.7	7.6	312.2	808.2	144.1	373.4
Pawhuska city, Osage County	3 825	4 771	4 238	2 029	2 269	1 872	9.5	3.7	9.5	3.7	402.6	1 033.6	213.6	548.4
Pawnee city, Pawnee County	2 197	1 688	2 443	1 084	749	1 023	5.5	2.1	5.5	2.1	399.5	1 046.2	197.1	516.2
Pensacola town, Mayes County	69	82	56	31	30	29	.4	.1	.4	.1	172.5	690.0	77.5	310.0
Peoria town, Ottawa County	136	163	179	63	67	63	.6	.2	.6	.2	226.7	680.0	105.0	315.0
Perkins town, Payne County	1 925	1 762	1 029	897	742	434	2.4	.9	2.4	.9	802.1	2 138.9	373.8	996.7
Perry city, Noble County	4 978	5 796	5 341	2 408	2 597	2 172	15.3	5.9	15.2	5.9	327.5	843.7	158.4	408.1
Phillips town, Coal County	161	178	106	65	72	43	1.4	.5	1.4	.5	115.0	322.0	46.4	130.0
Picher city, Ottawa County	1 714	2 180	2 363	864	965	932	5.6	2.2	5.6	2.2	306.1	779.1	154.3	392.7
Piedmont city	2 522	2 016	269	868	672	89	113.6	43.9	113.3	43.8	22.3	57.6	7.7	19.8
Urban part	1 845	...	...	631	...	...	21.1	8.2	21.1	8.2	87.4	225.0	29.9	77.0
Rural part	677	...	...	237	...	...	92.4	35.7	92.2	35.6	7.3	19.0	2.6	6.7
Canadian County	2 513	2 006	269	865	669	89	109.0	42.1	108.8	42.0	23.1	59.8	8.0	20.6
Urban part	1 845	...	...	631	...	...	21.1	8.2	21.1	8.2	87.4	225.0	29.9	77.0
Rural part	668	...	...	234	...	...	87.9	33.9	87.7	33.9	7.6	19.7	2.7	6.9
Kingfisher County	9	10	...	3	3	...	4.5	1.7	4.5	1.7	2.0	5.3	.7	1.8
Rural part	9	...	...	3	...	...	4.5	1.7	4.5	1.7	2.0	5.3	.7	1.8
Pink town, Pottawatomie County	1 020	911	337	377	319	116	67.3	26.0	67.3	26.0	15.2	39.2	5.6	14.5
Pittsburg town, Pittsburg County	249	305	282	107	121	108	1.2	.5	1.2	.5	207.5	498.0	89.2	214.0
Pocola town, Le Flore County	3 664	3 268	1 840	1 360	1 118	560	79.0	30.5	78.5	30.3	46.7	120.9	17.3	44.9
Urban part	2 847	...	...	1 046	...	...	37.1	14.3	37.0	14.3	76.9	199.1	28.3	73.1
Rural part	817	...	...	314	...	...	41.9	16.2	41.4	16.0	19.7	51.1	7.6	19.6
Ponca City city	26 359	26 238	25 940	12 294	11 406	10 176	48.0	18.5	45.0	17.4	585.8	1 514.9	273.2	706.6
Kay County	26 359	26 238	25 940	12 294	11 406	10 176	47.7	18.4	44.6	17.2	591.0	1 532.5	275.7	714.8
Osage County .....	—	...	...	—	...	...	.4	.1	.4	.1	—	—	—	—
Pond Creek city, Grant County	982	949	903	480	425	419	2.2	.9	2.2	.9	446.4	1 091.1	218.2	533.3
Porter town, Wagoner County	588	642	624	249	251	230	1.3	.5	1.3	.5	452.3	1 176.0	191.5	498.0
Porum town, Muskogee County	851	668	658	340	289	283	1.8	.7	1.8	.7	472.8	1 215.7	188.9	485.7
Poteau city, Le Flore County	7 210	7 089	5 500	3 162	2 924	2 159	81.5	31.5	73.7	28.4	97.8	253.9	42.9	111.3
Urban part	6 846	...	...	3 068	...	...	23.7	9.2	23.7	9.1	288.9	752.3	129.5	337.1
Rural part	364	...	...	94	...	...	57.7	22.3	50.0	19.3	7.3	18.9	1.9	4.9
Prague city, Lincoln County	2 308	2 208	1 802	1 070	1 000	813	5.2	2.0	5.2	2.0	443.8	1 154.0	205.8	535.0
Prue town, Osage County	346	554	271	192	219	92	1.2	.5	1.2	.5	288.3	692.0	160.0	384.0
Pryor Creek city, Mayes County	8 327	8 483	7 057	3 845	3 602	2 618	16.3	6.3	16.2	6.3	514.0	1 321.7	237.3	610.3
Purcell city	4 784	4 638	4 076	2 096	1 955	1 583	21.2	8.2	20.4	7.9	234.5	605.6	102.7	265.3
Cleveland County	24	...	...	13	...	...	.5	.2	.4	.2	60.0	120.0	32.5	65.0
McClain County	4 760	4 638	4 076	2 083	1 955	1 583	20.7	8.0	20.0	7.7	238.0	618.2	104.2	270.5
Putnam town, Dewey County	44	74	84	32	49	50	3.0	1.1	2.7	1.0	16.3	44.0	11.9	32.0

Table 9. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

Place and [In Selected States] County Subdivision	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Quapaw town, Ottawa County.....	928	1 097	967	407	408	362	1.4	.6	1.4	.6	662.9	1 546.7	290.7	678.3
Quay town.....	59	50	41	22	15	11	.5	.2	.5	.2	118.0	295.0	44.0	110.0
Pawnee County.....	39	38	30	13	9	6	.3	.1	.3	.1	130.0	390.0	43.3	130.0
Payne County.....	20	12	11	9	6	5	.2	.1	.2	.1	100.0	200.0	45.0	90.0
Quinlan town, Woodward County.....	23	64	81	14	19	32	1.0	.4	1.0	.4	23.0	57.5	14.0	35.0
Quinton town, Pittsburg County.....	1 133	1 228	1 262	532	513	489	2.4	.9	2.4	.9	472.1	1 258.9	221.7	591.1
Ralston town, Pawnee County.....	405	495	443	197	232	214	1.1	.4	1.1	.4	368.2	1 012.5	179.1	492.5
Ramona town, Washington County.....	508	567	600	268	266	250	2.0	.8	2.0	.8	254.0	635.0	134.0	335.0
Randlett town, Cotton County.....	458	461	384	210	193	136	1.6	.6	1.6	.6	286.3	763.3	131.3	350.0
Ratliff City town, Carter County.....	157	350	250	74	130	93	2.6	1.0	2.6	1.0	60.4	157.0	28.5	74.0
Rattan town, Pushmataha County.....	257	332	...	129	118	...	10.3	4.0	10.3	4.0	25.0	64.3	12.5	32.3
Ravia town, Johnston County.....	404	487	373	191	224	154	1.4	.5	1.4	.5	288.6	808.0	136.4	382.0
Redbird town, Wagoner County.....	166	199	230	81	91	100	2.0	.8	2.0	.8	83.0	207.5	40.5	101.3
Red Oak town, Latimer County.....	602	676	609	298	294	255	2.2	.8	2.2	.8	273.6	752.5	135.5	372.5
Red Rock town, Noble County.....	321	376	233	104	114	84	.6	.2	.6	.2	535.0	1 605.0	173.3	520.0
Renfrow town, Grant County.....	19	27	39	15	23	27	.3	.1	.3	.1	63.3	190.0	50.0	150.0
Rentiesville town, McIntosh County.....	66	78	96	43	40	44	1.1	.4	1.1	.4	60.0	165.0	39.1	107.5
Reydon town, Roger Mills County.....	200	252	215	115	108	111	1.2	.4	1.2	.4	166.7	500.0	95.8	287.5
Ringling town, Jefferson County.....	1 250	1 561	1 206	623	696	524	2.0	.8	2.0	.8	625.0	1 562.5	311.5	778.8
Ringwood city, Major County.....	394	389	241	189	167	106	2.3	.9	2.3	.9	171.3	437.8	82.2	210.0
Ripley town, Payne County.....	181	376	307	181	182	124	1.0	.4	1.0	.4	376.0	940.0	181.0	452.5
Rock Island town, Le Flore County.....	478	451	360	184	...	124	31.5	12.2	31.3	12.1	15.3	39.5	5.9	15.2
Rocky town, Washita County.....	181	242	260	106	124	121	.6	.2	.6	.2	301.7	905.0	176.7	530.0
Roff town, Pontotoc County.....	717	729	632	326	296	262	2.4	.9	2.4	.9	298.8	796.7	135.8	362.2
Roland town, Sequoyah County.....	2 481	1 472	827	953	508	283	6.8	2.6	6.8	2.6	364.9	954.2	140.1	366.5
Roosevelt town, Kiowa County.....	323	396	353	207	207	181	1.2	.5	1.2	.5	269.2	646.0	172.5	414.0
Rosedale town, McClain County.....	48	97	98	24	40	39	.2	.1	.2	.1	240.0	480.0	120.0	240.0
Rosston town, Harper County.....	54	66	56	23	28	24	.6	.2	.6	.2	90.0	270.0	38.3	115.0
Rush Springs town, Grady County.....	1 229	1 451	1 381	669	705	604	2.8	1.1	2.8	1.1	438.9	1 117.3	238.9	608.2
Ryan town, Jefferson County.....	945	1 083	1 011	478	472	442	2.3	.9	2.3	.9	410.9	1 050.0	207.8	531.1
St. Louis town, Pottawatomie County.....	181	109	207	90	44	74	24.4	9.4	24.4	9.4	7.4	19.3	3.7	9.6
Salina town, Mayes County.....	1 153	1 115	1 024	622	467	378	3.0	1.2	2.8	1.1	411.8	1 048.2	222.1	565.5
Sallisaw city, Sequoyah County.....	7 122	6 403	4 888	3 156	2 692	1 798	32.9	12.7	32.5	12.5	219.1	569.8	97.1	252.5
Sand Springs city.....	15 346	r13 121	10 565	6 289	r5 036	3 698	52.8	20.4	47.4	18.3	323.8	838.6	132.7	343.7
Osage County.....	331	r2 259	—	112	r90	—	13.4	5.2	10.7	4.1	30.9	80.7	10.5	27.3
Tulsa County.....	15 015	12 862	10 565	6 177	4 946	3 698	39.4	15.2	36.7	14.2	409.1	1 057.4	168.3	435.0
Sapulpa city, Creek County.....	18 074	15 853	15 159	7 614	6 359	5 547	47.2	18.2	47.2	18.2	382.9	993.1	161.3	418.4
Sasakwa town, Seminole County.....	169	335	321	73	120	106	.5	.2	.5	.2	338.0	845.0	146.0	365.0
Savanna town, Pittsburg County.....	869	828	948	388	340	362	6.8	2.6	6.8	2.6	127.8	334.2	57.1	149.2
Sayre city, Beckham County.....	2 881	3 777	2 712	1 507	1 451	1 288	7.0	2.7	7.0	2.7	411.6	1 067.0	215.3	558.1
Seiling city, Dewey County.....	1 031	1 103	1 033	484	465	405	1.5	.6	1.5	.6	687.3	1 718.3	322.7	806.7
Seminole city, Seminole County.....	7 071	8 590	7 878	3 481	3 839	3 344	37.1	14.3	35.6	13.8	198.6	512.4	97.8	252.2
Sentinel city, Washita County.....	960	1 016	984	492	494	452	1.5	.6	1.5	.6	640.0	1 600.0	328.0	820.0
Shady Grove town, Pawnee County.....	23	2	...	10	1	...	—	—	—	—	—	—	—	—
Shady Point town, Le Flore County.....	597	235	...	254	95	...	4.2	1.6	4.2	1.6	142.1	373.1	60.5	158.8
Shamrock town, Creek County.....	95	218	204	56	94	85	.8	.3	.8	.3	118.8	316.7	70.0	186.7
Sharon town, Woodward County.....	108	171	155	64	74	60	.3	.1	.3	.1	360.0	1 080.0	213.3	640.0
Shattuck town, Ellis County.....	1 454	1 759	1 546	821	798	704	3.7	1.4	3.7	1.4	393.0	1 038.6	221.9	586.4
Shawnee city, Pottawatomie County.....	26 017	26 506	25 075	11 784	11 378	9 556	114.4	44.2	108.2	41.8	240.5	622.4	108.9	281.9
Urban part.....	25 271	...	...	11 468	...	...	57.2	22.1	57.1	22.0	442.6	1 148.7	200.8	521.3
Rural part.....	746	...	...	316	...	...	57.2	22.1	51.1	19.7	14.6	37.9	6.2	16.0
Shidler town, Osage County.....	487	708	717	271	356	335	2.0	.8	2.0	.8	243.5	608.8	135.5	338.8
Silo town, Bryan County.....	249	43	...	98	19	...	1.3	.5	1.3	.5	191.5	498.0	75.4	196.0
Skedee town, Pawnee County.....	96	117	117	45	48	65	.3	.1	.3	.1	320.0	960.0	150.0	450.0
Skiatook town.....	4 910	3 596	2 930	1 995	1 396	1 074	22.0	8.5	21.7	8.4	226.3	584.5	91.9	237.5
Urban part.....	4 882	...	...	1 983	...	...	7.0	2.7	7.0	2.7	697.4	1 808.1	283.3	734.4
Rural part.....	28	...	...	12	...	...	15.0	5.8	14.7	5.7	1.9	4.9	.8	2.1
Osage County.....	3 364	1 816	1 461	1 278	658	498	13.6	5.2	13.4	5.2	251.0	646.9	95.4	248.8
Urban part.....	3 351	...	...	1 273	...	...	5.2	2.0	5.2	2.0	644.4	1 675.5	244.8	636.5
Rural part.....	13	...	...	5	...	...	8.4	3.2	8.2	3.2	1.6	4.1	.6	1.6
Tulsa County.....	1 546	1 780	1 469	717	738	576	8.4	3.3	8.3	3.2	186.3	483.1	86.4	224.1
Urban part.....	1 531	...	...	710	...	...	1.8	.7	1.8	.7	850.6	2 187.1	394.4	1 014.3
Rural part.....	15	...	...	7	...	...	6.6	2.5	6.5	2.5	2.3	6.0	1.1	2.8
Slaughterville town, Cleveland County.....	1 843	1 953	...	694	729	...	56.3	21.8	56.3	21.7	32.7	84.9	12.3	32.0
Slick town, Creek County.....	124	187	171	62	73	68	1.1	.4	1.1	.4	112.7	310.0	56.4	155.0
Smith Village town, Oklahoma County.....	34	r60	93	22	r22	32	.1	—	.1	—	340.0	—	220.0	—
Smithville town, McCurtain County.....	111	133	144	68	66	63	2.9	1.1	2.9	1.1	38.3	100.9	23.4	61.8
Snyder city, Kiowa County.....	1 619	1 848	1 671	751	816	693	2.9	1.1	2.9	1.1	558.3	1 471.8	259.0	682.7
Soper town, Choctaw County.....	305	465	322	153	206	150	.7	.3	.7	.3	435.7	1 016.7	218.6	510.0
South Coffeyville town, Nowata County.....	791	873	646	365	384	281	1.6	.6	1.6	.6	494.4	1 318.3	228.1	608.3

Table 9. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

Place and [In Selected States] County Subdivision	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Sparks town, Lincoln County	202	772	183	91	320	102	1.0	.4	1.0	.4	202.0	505.0	91.0	227.5
Spavinaw town, Mayes County	432	623	470	293	379	293	1.0	.4	1.0	.4	432.0	1 080.0	293.0	732.5
Spencer city, Oklahoma County	3 972	4 064	3 714	1 601	1 462	1 096	13.8	5.3	13.8	5.3	287.8	749.4	116.0	302.1
Sperry town, Tulsa County	937	1 276	1 123	408	473	371	2.0	.8	2.0	.8	468.5	1 171.3	204.0	510.0
Spiro city, LeFlore County	2 146	2 221	2 057	921	876	743	4.5	1.7	4.3	1.7	499.1	1 262.4	214.2	541.8
Sportsmen Acres town, Mayes County	181	218	...	58	63	...	.2	.1	.2	.1	905.0	1 810.0	290.0	580.0
Springer town, Carter County	485	679	256	231	320	114	37.6	14.5	37.4	14.4	13.0	33.7	6.2	16.0
Sterling town, Comanche County	684	702	675	337	279	252	2.1	.8	2.1	.8	325.7	855.0	160.5	421.3
Stidham town, McIntosh County	48	60	53	20	25	23	.1	—	.1	—	480.0	—	200.0	—
Stigler city, Haskell County	2 574	2 630	2 347	1 193	1 243	950	5.6	2.1	5.6	2.1	459.6	1 225.7	213.0	568.1
Stillwater city, Payne County	36 676	38 268	31 126	15 771	14 033	9 843	71.7	27.7	70.6	27.2	519.5	1 348.4	223.4	579.8
Stilwell city, Adair County	2 663	2 369	2 134	1 103	1 009	851	4.5	1.7	4.4	1.7	605.2	1 566.5	250.7	648.8
Stonewall town, Pontotoc County	519	672	653	261	280	291	.8	.3	.8	.3	648.8	1 730.0	326.3	870.0
Strang town, Mayes County	141	126	164	60	65	70	.7	.3	.7	.3	201.4	470.0	85.7	200.0
Stratford town, Garvin County	1 404	1 459	1 278	676	687	580	2.6	1.0	2.6	1.0	540.0	1 404.0	260.0	676.0
Stringtown town, Atoka County	366	1 047	397	203	206	142	10.3	4.0	10.2	4.0	35.9	91.5	19.9	50.8
Strong City town, Roger Mills County	49	56	40	25	25	20	1.3	.5	1.3	.5	37.7	98.0	19.2	50.0
Stroud city	2 666	3 148	2 502	1 278	1 327	1 009	30.9	11.9	28.3	10.9	94.2	244.6	45.2	117.2
Urban part	2 541	...	...	1 223	...	...	11.0	4.3	11.0	4.2	231.0	605.0	111.2	291.2
Rural part	125	...	...	55	...	...	19.9	7.7	17.4	6.7	7.2	18.7	3.2	8.2
Creek County	6	9	...	2	2	...	5.5	2.1	3.4	1.3	1.8	4.6	.6	1.5
Rural part	6	...	...	2	...	...	5.5	2.1	3.4	1.3	1.8	4.6	.6	1.5
Lincoln County	2 660	3 139	2 502	1 276	1 325	1 009	25.4	9.8	25.0	9.6	106.4	277.1	51.0	132.9
Urban part	2 541	...	...	1 223	...	...	11.0	4.3	11.0	4.2	231.0	605.0	111.2	291.2
Rural part	119	...	...	53	...	...	14.3	5.5	14.0	5.4	8.5	22.0	3.8	9.8
Stuart town, Hughes County	228	235	294	112	117	126	.7	.3	.7	.3	325.7	760.0	160.0	373.3
Sugden town, Jefferson County	65	76	54	28	32	23	.6	.2	.6	.2	108.3	325.0	46.7	140.0
Sulphur city, Murray County	4 824	5 516	5 158	2 199	2 335	2 088	11.2	4.3	10.9	4.2	442.6	1 148.6	201.7	523.6
Summit town, Muskogee County	170	...	...	66	...	...	2.4	.9	2.4	.9	70.8	188.9	27.5	73.3
Taft town, Muskogee County	400	489	525	184	169	133	4.0	1.5	4.0	1.5	100.0	266.7	46.0	122.7
Tahlequah city, Cherokee County	10 398	9 708	9 254	4 579	3 989	3 044	15.3	5.9	15.3	5.9	679.6	1 762.4	289.3	776.1
Talala town, Rogers County	206	191	163	82	79	61	.8	.3	.8	.3	257.5	686.7	102.5	273.3
Talihina town, LeFlore County	1 297	1 387	1 223	594	605	552	2.2	.8	2.2	.8	589.5	1 621.3	270.0	742.5
Taloga town, Dewey County	415	446	363	210	197	165	1.3	.5	1.3	.5	319.2	830.0	161.5	420.0
Tamaha town, Haskell County	188	145	83	113	78	39	16.6	6.4	16.6	6.4	11.3	29.4	6.8	17.7
Tatums town, Carter County	176	281	133	86	99	(NA)	5.2	2.0	5.2	2.0	33.8	88.0	16.5	43.0
Tecumseh city, Pottawatomie County	5 750	5 123	4 451	2 464	2 080	1 611	39.6	15.3	39.0	15.0	147.4	383.3	63.2	164.3
Temple town, Cotton County	1 223	1 339	1 354	617	595	592	3.2	1.2	3.2	1.2	382.2	1 019.2	192.8	514.2
Tertton town, Pawnee County	121	155	111	52	64	42	.4	.1	.4	.1	302.5	1 210.0	130.0	520.0
Terral town, Jefferson County	469	604	636	241	271	240	1.1	.4	1.1	.4	426.4	1 172.5	219.1	602.5
Texhoma town, Texas County	746	785	921	392	385	376	1.7	.6	1.7	.6	438.8	1 243.3	230.6	653.3
Texola town, Beckham County	45	106	144	31	56	69	.9	.4	.9	.4	50.0	112.5	34.4	77.5
Thackerville town, Love County	290	431	257	140	158	98	4.7	1.8	4.7	1.8	61.7	161.1	29.8	77.8
The Village city, Oklahoma County	10 353	r11 114	13 695	4 945	r4 937	4 335	6.6	2.5	6.6	2.5	1 568.6	4 141.2	749.2	1 978.0
Thomas town, Custer County	1 246	1 515	1 336	638	664	552	3.1	1.2	3.1	1.2	401.9	1 038.3	205.8	531.7
Tipton town, Tillman County	1 043	1 475	1 206	524	561	498	1.7	.7	1.7	.7	613.5	1 490.0	308.2	748.6
Tishomingo city, Johnston County	3 116	3 212	2 663	1 363	1 360	1 010	10.6	4.1	10.5	4.0	296.8	779.0	129.8	340.8
Tonkawa city, Kay County	3 127	3 524	3 337	1 492	1 423	1 313	5.7	2.2	5.7	2.2	548.6	1 421.4	261.8	678.2
Tribbey town, Pottawatomie County	288	215	...	125	79	...	49.4	19.1	49.3	19.0	5.8	15.2	2.5	6.6
Tryon town, Lincoln County	514	435	301	218	172	121	6.0	2.3	6.0	2.3	85.7	223.5	36.3	94.8
Tulahassee town, Wagoner County	92	145	183	42	55	64	1.4	.5	1.4	.5	65.7	184.0	30.0	84.0
Tulsa city	367 302	360 919	330 350	176 211	156 353	121 363	486.2	187.7	475.3	183.5	772.8	2 001.6	370.7	960.3
Osage County	5 674	5 475	3 167	2 390	2 069	1 293	27.9	10.8	27.9	10.8	203.4	525.4	85.7	221.3
Rogers County .....	—	...	...	—	...	...	.5	.2	.5	.2	—	—	—	—
Tulsa County	361 628	355 444	327 183	173 821	154 284	120 070	457.8	176.7	446.9	172.6	809.2	2 095.2	388.9	1 007.1
Tupelo city, Coal County	323	542	485	207	212	155	1.0	.4	1.0	.4	323.0	807.5	207.0	517.5
Turley CDP, Tulsa County	2 930	6 336	...	1 505	2 276	...	9.6	3.7	9.6	3.7	305.2	791.9	156.8	406.8
Tushka town, Atoka County	256	358	230	115	135	90	.8	.3	.8	.3	320.0	853.3	143.8	383.3
Tuttle town, Grady County	2 807	3 051	1 640	1 092	1 049	578	41.2	15.9	41.2	15.9	68.1	176.5	26.5	68.7
Urban part	2 556	...	...	991	...	...	28.1	10.9	28.1	10.9	91.0	234.5	35.3	90.9
Rural part	251	...	...	101	...	...	13.1	5.0	13.1	5.0	19.2	50.2	7.7	20.2
Tyrone town, Texas County	880	928	588	368	338	184	1.1	.4	1.1	.4	800.0	2 200.0	334.5	920.0
Union City town, Canadian County	1 000	558	306	423	227	114	143.1	55.2	142.7	55.1	7.0	18.1	3.0	7.7
Valley Brook town, Oklahoma County	744	r923	1 197	336	r353	347	.7	.3	.7	.3	1 062.9	2 480.0	480.0	1 120.0
Valley Park town, Rogers County	1	16	...	1	4	...	2.9	1.1	2.9	1.1	.3	.9	.3	.9
Valliant town, McCurtain County	873	927	840	393	374	341	2.0	.8	2.0	.8	436.5	1 091.3	196.5	491.3
Velma town, Stephens County	661	831	611	282	307	205	3.2	1.2	3.2	1.2	206.6	550.8	88.1	235.0
Vera town, Washington County	167	182	215	76	85	78	.5	.2	.5	.2	334.0	835.0	152.0	380.0
Verden town, Grady County	546	625	439	257	274	187	.8	.3	.8	.3	682.5	1 820.0	321.3	856.7
Vian town, Sequoyah County	1 414	1 521	1 131	590	570	451	2.1	.8	2.1	.8	673.3	1 767.5	281.0	737.5
Vici town, Dewey County	751	845	694	365	356	288	1.1	.4	1.1	.4	682.7	1 877.5	331.8	912.5

POPULATION AND HOUSING UNIT COUNTS

Table 9. Population and Housing Units, 1970 to 1990; Area Measurements and Density: 1990—Con.

[For information concerning historical counts, see "User Notes." Density is computed using land area. For definitions of terms and meanings of symbols, see text.]

Place and [In Selected States] County Subdivision	Population			Housing units			1990 area measurements				1990 density			
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—	
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Vinita city, Craig County	5 804	6 740	5 847	2 617	2 712	2 378	10.9	4.2	10.9	4.2	532.5	1 381.9	240.1	623.1
Wagoner city, Wagoner County	6 894	6 191	4 959	2 879	2 569	1 954	16.8	6.5	16.8	6.5	410.4	1 060.6	171.4	442.9
Wainwright town, Muskogee County	223	182	135	66	69	51	.8	.3	.8	.3	278.8	743.3	82.5	220.0
Wakita town, Grant County	453	526	545	245	246	243	.8	.3	.8	.3	566.3	1 510.0	306.3	816.7
Walters city, Cotton County	2 519	2 778	2 611	1 230	1 242	1 125	3.8	1.5	3.8	1.5	662.9	1 679.3	323.7	820.0
Wanette town, Pottawatomie County	346	473	303	192	231	185	1.1	.4	1.1	.4	314.5	865.0	174.5	480.0
Wann town, Nowata County	126	156	135	50	65	55	.5	.2	.5	.2	252.0	630.0	100.0	250.0
Wapanucka town, Johnston County	402	472	425	202	205	184	1.7	.7	1.7	.7	236.5	574.3	118.8	288.6
Wardville town, Atoka County	52	...	...	29	...	...	.6	.2	.6	.2	86.7	260.0	48.3	145.0
Warner town, Muskogee County	1 479	1 310	1 217	506	470	391	2.8	1.1	2.8	1.1	528.2	1 344.5	180.7	460.0
Warr Acres city, Oklahoma County	9 288	9 940	9 887	4 278	4 164	3 083	7.4	2.8	7.3	2.8	1 272.3	3 317.1	586.0	1 527.9
Warwick town, Lincoln County	160	167	146	75	72	55	7.2	2.8	7.1	2.7	22.5	59.3	10.6	27.8
Washington town, McClain County	279	477	322	138	196	135	.4	.1	.4	.1	697.5	2 790.0	345.0	1 380.0
Watonga city, Blaine County	3 408	4 139	3 696	1 605	1 758	1 483	5.7	2.2	5.7	2.2	597.9	1 549.1	281.6	729.5
Watts town, Adair County	303	316	326	119	143	127	1.0	.4	1.0	.4	303.0	757.5	119.0	297.5
Waukomis town, Garfield County	1 322	1 551	842	582	566	314	8.0	3.1	8.0	3.1	165.3	426.5	72.8	187.7
Waurika city, Jefferson County	2 088	r2 369	1 833	1 027	r1 141	880	30.4	11.7	30.4	11.7	68.7	178.5	33.8	87.8
Wayne town, McClain County	519	621	618	239	297	232	.6	.2	.6	.2	865.0	2 595.0	398.3	1 195.0
Waynoka city, Woods County	947	1 377	1 444	635	717	660	2.3	.9	2.3	.9	411.7	1 052.2	276.1	705.6
Weatherford city, Custer County	10 124	9 640	7 959	4 192	3 660	2 779	14.2	5.5	14.2	5.5	713.0	1 840.7	295.2	762.2
Webb City town, Osage County	99	157	186	52	59	85	.6	.3	.6	.3	165.0	330.0	86.7	173.3
Webbers Falls town, Muskogee County	722	461	485	334	201	160	10.1	3.9	10.1	3.9	71.5	185.1	33.1	85.6
Welch town, Craig County	499	697	651	255	308	266	.8	.3	.8	.3	623.8	1 663.3	318.8	850.0
Weleetka town, Okfuskee County	1 112	1 195	1 199	461	504	506	1.6	.6	1.6	.6	695.0	1 853.3	288.1	768.3
Wellston town, Lincoln County	912	802	789	392	379	323	2.8	1.1	2.8	1.1	325.7	823.1	140.0	356.4
Westport town, Pawnee County	326	265	146	151	110	57	21.9	8.5	10.3	4.0	31.7	81.5	14.7	37.8
West Siloam Springs town, Delaware County	539	431	210	191	180	75	5.2	2.0	5.2	2.0	103.7	269.5	36.7	95.5
Westville town, Adair County	1 374	1 049	934	615	436	410	2.9	1.1	2.9	1.1	473.8	1 249.1	212.1	559.1
Wetumka city, Hughes County	1 427	1 725	1 687	707	833	763	5.0	1.9	4.9	1.9	291.2	751.1	144.3	372.1
Wewoka city, Seminole County	4 050	r5 472	5 284	2 010	r2 341	2 258	12.5	4.8	12.5	4.8	324.0	843.8	160.8	418.8
Whitefield town, Haskell County	253	240	...	106	103	...	6.8	2.6	6.3	2.4	40.2	105.4	16.8	44.2
Wilburton city, Latimer County	3 092	2 996	2 504	1 237	1 207	969	7.7	3.0	7.6	2.9	406.8	1 066.2	162.8	426.6
Willow town, Greer County	142	162	188	94	104	101	.7	.3	.7	.3	202.9	473.3	134.3	313.3
Wilson city, Carter County	1 639	1 585	1 569	810	708	654	9.6	3.7	9.6	3.7	170.7	443.0	84.4	218.9
Winchester town, Okmulgee County	301	150	...	126	54	...	11.8	4.6	11.8	4.6	25.5	65.4	10.7	27.4
Wister town, Le Flore County	956	982	927	460	422	368	3.8	1.5	3.7	1.4	258.4	682.9	124.3	328.6
Woodlawn Park town, Oklahoma County	170	167	220	73	68	73	.3	.1	.3	.1	566.7	1 700.0	243.3	730.0
Woodville town, Marshall County	31	94	118	18	37	44	.3	.1	.3	.1	103.3	310.0	60.0	180.0
Woodward city, Woodward County	12 340	r13 781	9 563	5 616	r5 440	3 640	33.9	13.1	33.8	13.0	365.1	949.2	166.2	432.0
Wright City town, McCurtain County	836	1 168	1 068	306	371	277	2.2	.8	2.2	.8	380.0	1 045.0	139.1	382.5
Wyandotte town, Ottawa County	366	336	297	166	155	119	1.3	.5	1.3	.5	281.5	732.0	127.7	332.0
Wynnewood city, Garvin County	2 451	2 615	2 374	1 136	1 154	976	3.9	1.5	3.9	1.5	628.5	1 634.0	291.3	757.3
Wynona town, Osage County	531	780	547	250	329	212	1.4	.5	1.4	.5	379.3	1 062.0	178.6	500.0
Yale city, Payne County	1 392	1 652	1 239	626	723	538	2.5	.9	2.5	.9	556.8	1 546.7	250.4	695.6
Yeager town, Hughes County	40	138	107	21	36	28	.5	.2	.5	.2	80.0	200.0	42.0	105.0
Yukon city, Canadian County	20 935	17 112	8 411	7 735	6 082	2 548	66.8	25.8	66.8	25.8	313.4	811.4	115.8	299.8
Urban part	20 630	...	...	7 608	...	...	21.6	8.3	21.6	8.3	955.1	2 485.5	352.2	916.6
Rural part	305	...	...	127	...	...	45.2	17.5	45.2	17.5	6.7	17.4	2.8	7.3

Table 10. 1990 Population Rank; Population and Housing Units: 1980 and 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

Place [2,500 or More Persons]	1990 population rank	Population		Housing units		Place [2,500 or More Persons]	1990 population rank	Population		Housing units	
		1990	1980	1990	1980			1990	1980	1990	1980
Oklahoma City city -----	1	444 719	r404 014	212 367	r177 398	Wagoner city, Wagoner County -----	53	6 894	6 191	2 879	2 569
Canadian County -----	(NA)	18 716	8 741	6 892	2 871	Glenpool city, Tulsa County -----	54	6 688	2 706	2 437	834
Cleveland County -----	(NA)	34 693	r17 591	13 806	r6 584	Anadarko city, Caddo County -----	55	6 586	6 378	2 803	2 588
McClain County -----	(NA)	109	123	47	49	Coweta city, Wagoner County -----	56	6 159	4 554	2 406	1 782
Oklahoma County -----	(NA)	391 137	r377 508	191 599	r167 877	Pauls Valley city, Garvin County -----	57	6 150	5 664	2 838	2 605
Pottawatomie County -----	(NA)	64	51	23	17	Hugo city, Choctaw County -----	58	5 978	7 172	2 702	3 111
						Henryetta city, Okmulgee County -----	59	5 872	6 432	2 868	2 845
Tulsa city -----	2	367 302	360 919	176 211	156 353	Vinita city, Craig County -----	60	5 804	6 740	2 617	2 712
Osage County -----	(NA)	5 674	5 475	2 390	2 069	Tecumseh city, Pottawatomie County -----	61	5 750	5 123	2 464	2 080
Rogers County -----	(NA)	---	---	---	---	Alva city, Woods County -----	62	5 495	6 416	2 726	2 812
Tulsa County -----	(NA)	361 628	355 444	173 821	154 284	Frederick city, Tillman County -----	63	5 221	6 153	2 341	2 626
						Perry city, Noble County -----	64	4 978	5 796	2 408	2 597
Lawton city, Comanche County -----	3	80 561	80 054	34 622	31 911						
Norman city, Cleveland County -----	4	80 071	68 020	35 650	26 875	Skiatook town -----	65	4 910	3 596	1 995	1 396
						Osage County -----	(NA)	3 364	1 816	1 278	658
						Tulsa County -----	(NA)	1 546	1 780	717	738
Broken Arrow city -----	5	58 043	35 761	20 420	12 661	Sulphur city, Murray County -----	66	4 824	5 516	2 199	2 335
Tulsa County -----	(NA)	52 642	34 322	18 576	12 204	Holdenville city, Hughes County -----	67	4 792	5 469	2 377	2 543
Wagoner County -----	(NA)	5 401	1 439	1 844	457						
						Purcell city -----	68	4 784	4 638	2 096	1 955
Edmond city, Oklahoma County -----	6	52 315	34 637	20 598	12 736	Cleveland County -----	(NA)	24	---	13	---
Midwest City city, Oklahoma County -----	7	52 267	49 559	22 846	19 489	McClain County -----	(NA)	4 760	4 638	2 083	1 955
Enid city, Garfield County -----	8	45 309	50 363	21 680	20 790						
Moore city, Cleveland County -----	9	40 318	35 063	14 824	11 753	Noble town, Cleveland County -----	69	4 710	3 497	1 954	1 391
Muskogee city, Muskogee County -----	10	37 708	40 011	17 674	17 397	Marlow city, Stephens County -----	70	4 416	5 017	2 116	2 153
Stillwater city, Payne County -----	11	36 676	38 268	15 771	14 033	Hobart city, Kiowa County -----	71	4 305	4 735	2 083	2 160
						Newcastle city, McClain County -----	72	4 214	3 076	1 579	994
						Harrah town, Oklahoma County -----	73	4 206	2 897	1 677	1 074
						Lone Grove city, Carter County -----	74	4 114	3 369	1 608	1 219
Bartlesville city -----	12	34 256	34 568	15 908	14 812	Kingfisher city, Kingfisher County -----	75	4 095	4 245	1 901	1 764
Osage County -----	(NA)	4	---	2	---	Bristow city, Creek County -----	76	4 062	4 702	2 009	2 145
Washington County -----	(NA)	34 252	34 568	15 906	14 812	Wewoka city, Seminole County -----	77	4 050	15 472	2 010	r2 341
						Nichols Hills city, Oklahoma County -----	78	4 020	14 153	1 869	r1 836
Ponca City city -----	13	26 359	26 238	12 294	11 406	Grove city, Delaware County -----	78	4 020	3 378	2 279	1 675
Kay County -----	(NA)	26 359	26 238	12 294	11 406	Spencer city, Oklahoma County -----	80	3 972	4 064	1 601	1 462
Osage County -----	(NA)	---	---	---	---	Broken Bow city, McCurtain County -----	81	3 961	3 965	1 653	1 530
						Nowata city, Nowata County -----	82	3 896	4 270	1 894	1 904
Shawnee city, Pottawatomie County -----	14	26 017	26 506	11 784	11 378	Pawhuska city, Osage County -----	83	3 825	4 771	2 029	2 269
Del City city, Oklahoma County -----	15	23 928	r28 523	10 773	r10 826	Pocola town, Le Flore County -----	84	3 664	3 268	1 360	1 118
Ardmore city, Carter County -----	16	23 079	23 689	10 626	10 024						
Altus city, Jackson County -----	17	21 910	23 101	9 133	8 692	Collinsville city -----	85	3 612	3 556	1 542	1 402
Duncan city, Stephens County -----	18	21 732	22 517	10 401	9 705	Rogers County -----	(NA)	---	1	---	1
Yukon city, Canadian County -----	19	20 935	17 112	7 735	6 082	Tulsa County -----	(NA)	3 612	3 555	1 542	1 401
Bethany city, Oklahoma County -----	20	20 075	r22 038	8 865	r8 749	Watonga city, Blaine County -----	86	3 408	4 139	1 605	1 758
Sapulpa city, Creek County -----	21	18 074	15 853	7 614	6 359	Fort Gibson town, Muskogee County -----	87	3 359	2 477	1 289	904
McAlester city, Pittsburg County -----	22	16 370	17 255	7 253	7 202	Mangum city, Greer County -----	88	3 344	3 833	1 820	1 916
Ada city, Pontotoc County -----	23	15 820	15 902	7 602	6 986	Dewey city, Washington County -----	89	3 326	3 545	1 518	1 492
El Reno city, Canadian County -----	24	15 414	15 486	6 239	6 072	Atoka city, Atoka County -----	90	3 298	3 409	1 512	1 447
						Checotah city, McIntosh County -----	91	3 290	3 454	1 517	1 525
						Cleveland city, Pawnee County -----	92	3 156	2 972	1 552	1 354
Sand Springs city -----	25	15 346	r13 121	6 289	r5 036	Tonkawa city, Kay County -----	93	3 127	3 524	1 492	1 423
Osage County -----	(NA)	331	r259	112	r90	Tishomingo city, Johnston County -----	94	3 116	3 212	1 363	1 360
Tulsa County -----	(NA)	15 015	12 862	6 177	4 946	Wilburton city, Latimer County -----	95	3 092	2 996	1 237	1 207
						Okemah city, Okfuskee County -----	96	3 085	3 381	1 528	1 689
Chickasha city, Grady County -----	26	14 988	15 828	7 054	6 816	Madill city, Marshall County -----	97	3 069	3 173	1 459	1 494
Okmulgee city, Okmulgee County -----	27	13 441	16 263	6 313	6 674						
Claremore city, Rogers County -----	28	13 280	12 085	5 590	4 894	Oakhurst CDP -----	98	3 030	---	1 264	---
Miami city, Ottawa County -----	29	13 142	14 237	6 012	5 970	Creek County -----	(NA)	953	---	404	---
Durant city, Bryan County -----	30	12 823	11 972	5 996	5 279	Tulsa County -----	(NA)	2 077	---	860	---
Woodward city, Woodward County -----	31	12 340	r13 781	5 616	r5 440	Catoosa city, Rogers County -----	99	2 954	11 561	1 163	r619
Fort Still CDP, Comanche County -----	32	12 107	15 924	1 372	1 482	Lindsay city, Garvin County -----	100	2 947	3 454	1 454	1 508
						Fairview city, Major County -----	101	2 936	3 370	1 443	1 405
Owasso city -----	33	11 151	6 149	4 219	2 240	Turley CDP, Tulsa County -----	102	2 930	6 336	1 505	2 276
Rogers County -----	(NA)	88	---	33	---	New Cordell city, Washita County -----	103	2 903	3 301	1 487	1 484
Tulsa County -----	(NA)	11 063	6 149	4 186	2 240	Muldrow town, Sequoyah County -----	104	2 889	2 538	1 194	944
						Sayre city, Beckham County -----	105	2 881	3 177	1 507	1 451
Guthrie city, Logan County -----	34	10 518	10 312	4 502	4 242	Headton city, Carter County -----	106	2 872	3 769	1 420	1 582
Mustang city, Canadian County -----	35	10 434	7 496	3 783	2 312	Tuttle town, Grady County -----	107	2 807	3 051	1 092	1 049
Elk City city, Beckham County -----	36	10 428	9 579	4 895	4 043						
Tahlequah city, Cherokee County -----	37	10 398	9 708	4 579	3 989	Drumright city -----	108	2 799	r3 278	1 447	r1 571
The Village city, Oklahoma County -----	38	10 353	r11 114	4 945	r4 937	Creek County -----	(NA)	2 732	3 162	1 411	1 526
Weatherford city, Custer County -----	39	10 124	9 640	4 192	3 660	Payne County -----	(NA)	67	r116	36	r45
						Stroud city -----	109	2 666	3 148	1 278	1 327
						Creek County -----	(NA)	6	9	2	2
Bixby city -----	40	9 502	6 969	3 726	2 590	Lincoln County -----	(NA)	2 660	3 139	1 276	1 325
Tulsa County -----	(NA)	9 419	6 910	3 694	2 571						
Wagoner County -----	(NA)	83	59	32	19	Stillwell city, Adair County -----	110	2 663	2 369	1 103	1 009
						Eufaula city, McIntosh County -----	111	2 652	3 159	1 388	1 524
Clinton city -----	41	9 298	8 796	3 937	3 698	Heavener city, Le Flore County -----	112	2 601	2 776	1 199	1 164
Custer County -----	(NA)	9 296	8 796	3 936	3 698	Chandler city, Lincoln County -----	113	2 596	2 926	1 230	1 320
Washita County -----	(NA)	2	---	1	---	Hollis city, Harmon County -----	114	2 584	2 958	1 186	1 310
						Stigler city, Haskell County -----	115	2 574	2 630	1 193	1 243
Warr Acres city, Oklahoma County -----	42	9 288	9 940	4 278	4 164						
Choctaw city, Oklahoma County -----	43	8 545	7 520	3 080	2 498	Davis city -----	116	2 543	2 782	1 155	1 204
Pryor Creek city, Mayes County -----	44	8 327	8 483	3 845	3 602	Garvin County -----	(NA)	---	---	---	---
Guymon city, Texas County -----	45	7 803	8 492	3 495	3 386	Murray County -----	(NA)	2 543	2 782	1 155	1 204
Blackwell city, Kay County -----	46	7 538	8 400	3 636	3 733						
Jenks city, Tulsa County -----	47	7 493	5 876	2 795	2 071	Antlers town, Pushmataha County -----	117	2 524	2 989	1 280	1 379
Cushing city, Payne County -----	48	7 218	7 720	3 754	3 599						
Poteau city, Le Flore County -----	49	7 210	7 089	3 162	2 924	Piedmont city -----	118	2 522	2 016	868	672
Sallisaw city, Sequoyah County -----	50	7 122	6 403	3 156	2 692	Canadian County -----	(NA)	2 513	2 006	865	669
Seminole city, Seminole County -----	51	7 071	8 590	3 481	3 839	Kingfisher County -----	(NA)	9	10	3	3
Idabel city, McCurtain County -----	52	6 957	7 622	2 950	3 156	Walters city, Cotton County -----	119	2 519	2 778	1 230	1 242
						Bethel Acres town, Pottawatomie County -----	120	2 505	2 314	948	761

Table 11. Population 1990 and 1980; Housing Units and Land Area: 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	1990 population				1980 population				1990 housing units			1990 land area			
	Number of places	Total population	Percent of total population	Percent distribution	Number of places	Total population	Percent of total population	Percent distribution	Total housing units	Percent of total housing units	Percent distribution	Square kilometers	Square miles	Percent of total land area	Percent distribution
The State -----	598	3 145 585	100.0	...	598	3 025 487	100.0	...	1 406 499	100.0	...	177 877.4	68 678.5	100.0	...
Urban -----	130	2 130 139	67.7	100.0	132	2 035 082	67.3	100.0	959 473	68.2	100.0	4 722.9	1 823.5	2.7	100.0
Inside urbanized area -----	34	1 354 343	43.1	63.6	36	1 266 860	41.9	62.3	607 632	43.2	63.3	2 593.4	1 001.3	1.5	54.9
Central place -----	4	961 056	30.6	45.1	4	879 181	29.1	43.2	454 260	32.3	47.3	1 740.0	671.8	1.0	36.8
Place of -----															
1,000,000 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
500,000 to 999,999 -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250,000 to 499,999 -----	2	806 224	25.6	37.8	2	749 518	24.8	36.8	386 229	27.5	40.3	1 463.8	565.2	.8	31.0
100,000 to 249,999 -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50,000 to 99,999 -----	2	154 832	4.9	7.3	2	129 663	4.3	6.4	68 031	4.8	7.1	276.1	106.6	.2	5.8
Less than 50,000 -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Urban fringe -----	30	393 287	12.5	18.5	32	387 679	12.8	19.0	153 372	10.9	16.0	853.5	329.5	.5	18.1
Place of 2,500 or more -----	20	367 901	11.7	17.3	19	360 862	11.9	17.7	143 689	10.2	15.0	755.8	291.8	.4	16.0
100,000 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50,000 to 99,999 -----	3	161 800	5.1	7.6	1	61 161	2.0	3.0	63 536	4.5	6.6	282.2	108.9	.2	6.0
25,000 to 49,999 -----	1	40 318	1.3	1.9	5	182 392	6.0	9.0	14 824	1.1	1.5	55.7	21.5	—	1.2
10,000 to 24,999 -----	7	112 873	3.6	5.3	4	62 349	2.1	3.1	43 635	3.1	4.5	168.2	64.9	.1	3.6
5,000 to 9,999 -----	4	34 828	1.1	1.6	6	44 137	1.5	2.2	13 879	1.0	1.4	178.2	68.8	.1	3.8
2,500 to 4,999 -----	5	18 082	.6	.8	3	10 823	.4	.5	7 815	.6	.8	71.6	27.6	—	1.5
Place of less than 2,500 -----	10	10 566	.3	.5	13	10 448	.3	.5	4 208	.3	.4	45.3	17.5	—	1.0
2,000 to 2,499 -----	3	6 964	.2	.3	2	4 112	.1	.2	2 808	.2	.3	33.3	12.8	—	.7
1,500 to 1,999 -----	—	—	—	—	1	1 772	.1	.1	—	—	—	—	—	—	—
1,000 to 1,499 -----	2	2 339	.1	.1	1	1 148	—	.1	819	.1	.1	9.9	3.8	—	.2
Less than 1,000 -----	5	1 263	—	.1	9	3 416	.1	.2	581	—	.1	2.1	.8	—	—
Other urban -----	...	14 820	.5	.7	...	16 369	.5	.8	5 475	.4	.6	52.4	20.2	—	1.1
Outside urbanized area -----	96	775 796	24.7	36.4	96	768 222	25.4	37.7	351 841	25.0	36.7	2 129.4	822.2	1.2	45.1
Place of -----															
25,000 or more -----	6	205 157	6.5	9.6	5	165 591	5.5	8.1	94 620	6.7	9.9	401.5	155.0	.2	8.5
10,000 to 24,999 -----	18	263 698	8.4	12.4	15	245 222	8.1	12.0	117 297	8.3	12.2	622.0	240.1	.3	13.2
5,000 to 9,999 -----	20	134 777	4.3	6.3	27	190 218	6.3	9.3	60 403	4.3	6.3	386.0	149.0	.2	8.2
2,500 to 4,999 -----	52	172 164	5.5	8.1	49	167 191	5.5	8.2	79 521	5.7	8.3	719.9	278.0	.4	15.2
Rural -----	468	1 015 446	32.3	100.0	466	990 208	32.7	100.0	447 026	31.8	100.0	173 154.5	66 855.0	97.3	100.0
Place of 1,000 to 2,499 -----	96	146 931	4.7	14.5	103	160 493	5.3	16.2	68 598	4.9	15.3	964.8	372.5	.5	.6
2,000 to 2,499 -----	16	36 310	1.2	3.6	17	38 270	1.3	3.9	16 428	1.2	3.7	158.4	61.2	.1	.1
1,500 to 1,999 -----	27	46 083	1.5	4.5	34	57 658	1.9	5.8	22 299	1.6	5.0	329.0	127.0	.2	.2
1,000 to 1,499 -----	53	64 538	2.1	6.4	52	64 565	2.1	6.5	29 871	2.1	6.7	477.4	184.3	.3	.3
Place of less than 1,000 -----	372	128 356	4.1	12.6	363	130 540	4.3	13.2	60 073	4.3	13.4	1 437.7	555.1	.8	.8
Other rural -----	...	740 159	23.5	72.9	...	699 175	23.1	70.6	318 355	22.6	71.2	170 752.0	65 927.4	96.0	98.6

Table 12. Urban and Rural Population: 1930 to 1990

[For information concerning historical counts, see "User Notes." For definitions of terms and meanings of symbols, see text]

Size of Place	1990	1980	1970	1960	1950		1940	1930
					Current urban definition	Previous urban definition		
NUMBER OF PLACES								
Urban	130	132	106	101	90	85	74	68
Place of 2,500 or more	120	119	100	89	86	85	74	68
1,000,000 or more	—	—	—	—	—	—	—	—
500,000 to 999,999	—	—	—	—	—	—	—	—
250,000 to 499,999	2	2	2	2	—	—	—	—
100,000 to 249,999	—	—	—	—	2	2	2	2
50,000 to 99,999	5	3	2	1	—	—	—	—
25,000 to 49,999	7	10	8	5	4	4	2	2
10,000 to 24,999	25	19	18	18	17	17	17	12
5,000 to 9,999	24	33	27	26	24	24	22	22
2,500 to 4,999	57	52	43	37	39	38	31	30
Place of less than 2,500	10	13	6	12	4	—	—	—
Rural	468	466	454	443	439	441	445	444
Place of 1,000 to 2,499	96	103	96	78	83	83	88	99
Place of less than 1,000	372	363	358	365	356	358	357	345
Cumulative summary:								
Place of—								
1,000,000 or more	—	—	—	—	—	—	—	—
500,000 or more	—	—	—	—	—	—	—	—
250,000 or more	2	2	2	2	—	—	—	—
100,000 or more	2	2	2	2	2	2	2	2
50,000 or more	7	5	4	3	2	2	2	2
25,000 or more	14	15	12	8	6	6	4	4
10,000 or more	39	34	30	26	23	23	21	16
5,000 or more	63	67	57	52	47	47	43	38
2,500 or more	120	119	100	89	86	85	74	68
POPULATION								
Urban	2 130 139	2 035 082	1 740 137	1 464 786	1 139 481	1 107 252	879 663	821 681
Place of 2,500 or more	2 104 753	2 008 265	1 715 932	1 422 323	1 110 607	1 107 252	879 663	821 681
1,000,000 or more	—	—	—	—	—	—	—	—
500,000 to 999,999	—	—	—	—	—	—	—	—
250,000 to 499,999	806 224	749 518	687 070	585 938	—	—	—	—
100,000 to 249,999	—	—	—	—	426 244	426 244	346 581	326 647
50,000 to 99,999	316 632	190 824	123 097	61 697	—	—	—	—
25,000 to 49,999	245 475	347 983	268 410	174 281	135 069	135 069	60 413	58 425
10,000 to 24,999	376 571	307 571	295 022	294 194	262 347	262 347	233 521	168 698
5,000 to 9,999	169 605	234 355	194 794	178 965	156 815	156 815	139 226	162 358
2,500 to 4,999	190 246	178 014	147 539	127 248	130 132	126 777	99 922	105 553
Place of less than 2,500	10 566	10 448	5 605	10 100	5 308	—	—	—
Other urban	14 820	16 369	18 600	32 363	23 566	—	—	—
Rural	1 015 446	990 208	819 092	863 498	1 093 870	1 126 099	1 456 771	1 574 359
Place of 1,000 to 2,499	146 931	160 493	150 875	125 664	130 483	132 252	139 005	160 698
Place of less than 1,000	128 356	130 540	125 170	126 453	126 874	128 113	141 538	137 734
Other rural	740 159	699 175	543 047	611 381	836 513	865 734	1 176 228	1 275 927
PERCENT OF TOTAL POPULATION								
Urban	67.7	67.3	68.0	62.9	51.0	49.6	37.6	34.3
Place of 2,500 or more	66.9	66.4	67.0	61.1	49.7	49.6	37.6	34.3
1,000,000 or more	—	—	—	—	—	—	—	—
500,000 to 999,999	—	—	—	—	—	—	—	—
250,000 to 499,999	25.6	24.8	26.8	25.2	—	—	—	—
100,000 to 249,999	—	—	—	—	19.1	19.1	14.8	13.6
50,000 to 99,999	10.1	6.3	4.8	2.6	—	—	—	—
25,000 to 49,999	7.8	11.5	10.5	7.5	6.0	6.0	2.6	2.4
10,000 to 24,999	12.0	10.2	11.5	12.6	11.7	11.7	10.0	7.0
5,000 to 9,999	5.4	7.7	7.6	7.7	7.0	7.0	6.0	6.8
2,500 to 4,999	6.0	5.9	5.8	5.5	5.8	5.7	4.3	4.4
Place of less than 2,500 .....	.3	.3	.2	.4	.2	—	—	—
Other urban .....	.5	.5	.7	1.4	1.1	—	—	—
Rural	32.3	32.7	32.0	37.1	49.0	50.4	62.4	65.7
Place of 1,000 to 2,499	4.7	5.3	5.9	5.4	5.8	5.9	5.9	6.7
Place of less than 1,000	4.1	4.3	4.9	5.4	5.7	5.7	6.1	5.7
Other rural	23.5	23.1	21.2	26.3	37.5	38.8	50.3	53.3

Table 13. Population Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990—Con.

[Portions of certain cities may be classified as rural (see "Extended City" in Appendix A). Place partly outside a metropolitan area is counted where larger part of population is located; population, however, is tabulated where located. For definitions of terms and meanings of symbols, see text]

State Inside Metropolitan Area Outside Metropolitan Area	Total popula- tion	In place												Not in place
		Total		Incorporated place						Census designated place				
		Number of places	Population	Total		Central city of metropolitan area		Other		Total		Central city of metropolitan area		
				Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population	
INSIDE METROPOLITAN AREA—Con.														
Outside urbanized area	211 980	24	211 980	23	208 950	2	70 267	21	138 683	1	3 030	—	—	...
Place of—														
25,000 or more	70 271	2	70 271	2	70 271	2	70 267	—	4	—	—	—	—	...
10,000 to 24,999	67 814	5	67 814	5	67 814	—	—	5	67 814	—	—	—	—	...
5,000 to 9,999	32 613	5	32 613	5	32 613	—	—	5	32 613	—	—	—	—	...
2,500 to 4,999	41 282	12	41 282	11	38 252	—	—	11	38 252	1	3 030	—	—	...
Rural	305 912	101	82 077	100	79 907	—	12 656	100	67 251	1	2 170	—	—	223 835
Place of 1,000 to 2,499	38 741	24	38 741	23	36 571	—	—	23	36 571	1	2 170	—	—	...
2,000 to 2,499	11 737	5	11 737	4	9 567	—	—	4	9 567	1	2 170	—	—	...
1,500 to 1,999	12 283	7	12 283	7	12 283	—	—	7	12 283	—	—	—	—	...
1,000 to 1,499	14 721	12	14 721	12	14 721	—	—	12	14 721	—	—	—	—	...
Place of less than 1,000	26 211	77	26 211	77	26 211	—	—	77	26 211	—	—	—	—	...
Other rural	240 960	...	17 125	...	17 125	...	12 656	...	4 469	...	...	...	...	223 835
OUTSIDE METROPOLITAN AREA														
Total	1 275 743	440	779 969	438	776 857	...	...	438	776 857	2	3 112	...	...	495 774
Urban	566 209	73	566 209	73	566 209	...	...	73	566 209	—	—	...	...	—
Inside urbanized area	2 393	1	2 393	1	2 393	...	...	1	2 393	—	—	...	...	—
Central place .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Place of—						...	...	...	...	...	...	...	...	...
1,000,000 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
500,000 to 999,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
250,000 to 499,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
100,000 to 249,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
50,000 to 99,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
Less than 50,000 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
Urban fringe	2 393	1	2 393	1	2 393	...	...	1	2 393	—	—	...	...	—
Place of 2,500 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
100,000 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
50,000 to 99,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
25,000 to 49,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
10,000 to 24,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
5,000 to 9,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
2,500 to 4,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
Place of less than 2,500	2 393	1	2 393	1	2 393	...	...	1	2 393	—	—	...	...	...
2,000 to 2,499	2 393	1	2 393	1	2 393	...	...	1	2 393	—	—	...	...	...
1,500 to 1,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
1,000 to 1,499 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
Less than 1,000 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
Other urban .....	—	...	...	...	...	...	...	...	...	...	...	...	...	...
Outside urbanized area	563 816	72	563 816	72	563 816	...	...	72	563 816	—	—	...	...	...
Place of—						...	...	...	...	...	...	...	...	...
25,000 or more	134 886	4	134 886	4	134 886	...	...	4	134 886	—	—	...	...	...
10,000 to 24,999	195 884	13	195 884	13	195 884	...	...	13	195 884	—	—	...	...	...
5,000 to 9,999	102 164	15	102 164	15	102 164	...	...	15	102 164	—	—	...	...	...
2,500 to 4,999	130 882	40	130 882	40	130 882	...	...	40	130 882	—	—	...	...	...
Rural	709 534	367	213 760	365	210 648	...	...	365	210 648	2	3 112	...	...	495 774
Place of 1,000 to 2,499	108 190	72	108 190	70	105 078	...	...	70	105 078	2	3 112	...	...	...
2,000 to 2,499	24 573	11	24 573	11	24 573	...	...	11	24 573	—	—	...	...	...
1,500 to 1,999	33 800	20	33 800	19	32 159	...	...	19	32 159	1	1 641	...	...	...
1,000 to 1,499	49 817	41	49 817	40	48 346	...	...	40	48 346	1	1 471	...	...	...
Place of less than 1,000	102 145	295	102 145	295	102 145	...	...	295	102 145	—	—	...	...	...
Other rural	499 199	...	3 425	...	3 425	...	...	...	3 425	...	...	...	...	495 774

Table 14. Housing Units Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990—Con.

[Portions of certain cities may be classified as rural (see "Extended City" in Appendix A). Place partly outside a metropolitan area is counted where larger part of population is located; housing units, however, are tabulated where located. For definitions of terms and meanings of symbols, see text

State Inside Metropolitan Area Outside Metropolitan Area	All housing units	In place												Not in place
		Total		Incorporated place						Census designated place				
		Number of places	Housing units	Total		Central city of metropolitan area		Other		Total		Central city of metropolitan area		
				Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	
INSIDE METROPOLITAN AREA—Con.														
Outside urbanized area	92 238	24	92 238	23	90 974	2	33 018	21	57 956	1	1 264	—	—	...
Place of—														
25,000 or more	33 020	2	33 020	2	33 020	2	33 018	—	2	—	—	—	—	...
10,000 to 24,999	27 930	5	27 930	5	27 930	—	—	5	27 930	—	—	—	—	...
5,000 to 9,999	13 342	5	13 342	5	13 342	—	—	5	13 342	—	—	—	—	...
2,500 to 4,999	17 946	12	17 946	11	16 682	—	—	11	16 682	1	1 264	—	—	...
Rural	122 457	101	34 919	100	33 896	—	5 036	100	28 860	1	1 023	—	—	87 538
Place of 1,000 to 2,499	16 366	24	16 366	23	15 343	—	—	23	15 343	1	1 023	—	—	...
2,000 to 2,499	5 055	5	5 055	4	4 032	—	—	4	4 032	1	1 023	—	—	...
1,500 to 1,999	5 309	7	5 309	7	5 309	—	—	7	5 309	—	—	—	—	...
1,000 to 1,499	6 002	12	6 002	12	6 002	—	—	12	6 002	—	—	—	—	...
Place of less than 1,000	11 788	77	11 788	77	11 788	—	—	77	11 788	—	—	—	—	...
Other rural	94 303	...	6 765	...	6 765	...	5 036	...	1 729	...	...	...	...	87 538
OUTSIDE METROPOLITAN AREA														
Total	585 161	440	362 440	438	360 000	...	...	438	360 000	2	2 440	...	...	222 721
Urban	260 592	73	260 592	73	260 592	...	...	73	260 592	—	—	...	...	—
Inside urbanized area	989	1	989	1	989	...	...	1	989	—	—	...	...	—
Central place .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Place of—														
1,000,000 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
500,000 to 999,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
250,000 to 499,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
100,000 to 249,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
50,000 to 99,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Less than 50,000 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Urban fringe	989	1	989	1	989	...	...	1	989	—	—	...	...	—
Place of 2,500 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
100,000 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
50,000 to 99,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
25,000 to 49,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
10,000 to 24,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
5,000 to 9,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
2,500 to 4,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Place of less than 2,500	989	1	989	1	989	...	...	1	989	—	—	...	...	—
2,000 to 2,499	989	1	989	1	989	...	...	1	989	—	—	...	...	—
1,500 to 1,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
1,000 to 1,499 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Less than 1,000 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Other urban .....	—	...	...	...	...	...	...	...	...	...	...	...	...	—
Outside urbanized area	259 603	72	259 603	72	259 603	...	...	72	259 603	—	—	...	...	—
Place of—														
25,000 or more	61 600	4	61 600	4	61 600	...	...	4	61 600	—	—	...	...	—
10,000 to 24,999	89 367	13	89 367	13	89 367	...	...	13	89 367	—	—	...	...	—
5,000 to 9,999	47 061	15	47 061	15	47 061	...	...	15	47 061	—	—	...	...	—
2,500 to 4,999	61 575	40	61 575	40	61 575	...	...	40	61 575	—	—	...	...	—
Rural	324 569	367	101 848	365	99 408	...	...	365	99 408	2	2 440	...	...	222 721
Place of 1,000 to 2,499	52 232	72	52 232	70	49 792	...	...	70	49 792	2	2 440	...	...	...
2,000 to 2,499	11 373	11	11 373	11	11 373	...	...	11	11 373	—	—	...	...	...
1,500 to 1,999	16 990	20	16 990	19	15 159	...	...	19	15 159	1	1 831	...	...	...
1,000 to 1,499	23 869	41	23 869	40	23 260	...	...	40	23 260	1	609	...	...	...
Place of less than 1,000	48 285	295	48 285	295	48 285	...	...	295	48 285	—	—	...	...	...
Other rural	224 052	...	1 331	...	1 331	...	...	...	1 331	...	...	...	...	222 721

Table 15. Land Area in Square Kilometers Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990—Con.

[Portions of certain cities may be classified as rural (see "Extended City" in Appendix A). Place partly outside a metropolitan area is counted where larger part of population is located; land area, however, is tabulated where located. For definitions of terms and meanings of symbols, see text]

State Inside Metropolitan Area Outside Metropolitan Area	All land area	In place												Not in place
		Total		Incorporated place						Census designated place				
		Number of places	Land area	Total		Central city of metropolitan area		Other		Total		Central city of metropolitan area		
				Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	
INSIDE METROPOLITAN AREA—Con.														
Outside urbanized area	712.4	24	712.4	23	695.0	2	165.8	21	529.2	1	17.4	—	—	...
Place of—														
25,000 or more	168.4	2	168.4	2	168.4	2	165.8	—	2.6	—	—	—	—	...
10,000 to 24,999	172.4	5	172.4	5	172.4	—	—	5	172.4	—	—	—	—	...
5,000 to 9,999	124.8	5	124.8	5	124.8	—	—	5	124.8	—	—	—	—	...
2,500 to 4,999	246.8	12	246.8	11	229.4	—	—	11	229.4	1	17.4	—	—	...
Rural	27 949.5	101	2 538.6	100	2 527.3	—	1 030.9	100	1 496.4	1	11.3	—	—	25 410.9
Place of 1,000 to 2,499	541.2	24	541.2	23	530.0	—	—	23	530.0	1	11.3	—	—	...
2,000 to 2,499	76.3	5	76.3	4	65.0	—	—	4	65.0	1	11.3	—	—	...
1,500 to 1,999	173.0	7	173.0	7	173.0	—	—	7	173.0	—	—	—	—	...
1,000 to 1,499	292.0	12	292.0	12	292.0	—	—	12	292.0	—	—	—	—	...
Place of less than 1,000	404.9	77	404.9	77	404.9	—	—	77	404.9	—	—	—	—	...
Other rural	27 003.3	...	1 592.4	...	1 592.4	...	1 030.9	...	561.5	...	...	...	...	25 410.9
OUTSIDE METROPOLITAN AREA														
Total	146 631.2	440	3 203.1	438	3 113.3	...	...	438	3 113.3	2	89.9	...	...	143 428.1
Urban	1 426.2	73	1 426.2	73	1 426.2	...	...	73	1 426.2	—	—	...	...	—
Inside urbanized area	9.1	1	9.1	1	9.1	...	...	1	9.1	—	—	...	...	—
Central place .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Place of—														
1,000,000 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
500,000 to 999,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
250,000 to 499,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
100,000 to 249,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
50,000 to 99,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Less than 50,000 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Urban fringe	9.1	1	9.1	1	9.1	...	...	1	9.1	—	—	...	...	—
Place of 2,500 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
100,000 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
50,000 to 99,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
25,000 to 49,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
10,000 to 24,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
5,000 to 9,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
2,500 to 4,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Place of less than 2,500	9.1	1	9.1	1	9.1	...	...	1	9.1	—	—	...	...	—
2,000 to 2,499	9.1	1	9.1	1	9.1	...	...	1	9.1	—	—	...	...	—
1,500 to 1,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
1,000 to 1,499 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Less than 1,000 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Other urban .....	—	...	—	...	—	...	...	...	—	...	...	...	...	—
Outside urbanized area	1 417.1	72	1 417.1	72	1 417.1	...	...	72	1 417.1	—	—	...	...	...
Place of—														
25,000 or more	233.1	4	233.1	4	233.1	...	...	4	233.1	—	—	...	...	...
10,000 to 24,999	449.6	13	449.6	13	449.6	...	...	13	449.6	—	—	...	...	...
5,000 to 9,999	261.3	15	261.3	15	261.3	...	...	15	261.3	—	—	...	...	...
2,500 to 4,999	473.1	40	473.1	40	473.1	...	...	40	473.1	—	—	...	...	...
Rural	145 205.1	367	1 776.9	365	1 687.1	...	...	365	1 687.1	2	89.9	...	...	143 428.1
Place of 1,000 to 2,499	423.6	72	423.6	70	333.7	...	...	70	333.7	2	89.9	...	...	...
2,000 to 2,499	82.2	11	82.2	11	82.2	...	...	11	82.2	—	—	...	...	...
1,500 to 1,999	156.0	20	156.0	19	86.9	...	...	19	86.9	1	69.1	...	...	...
1,000 to 1,499	185.4	41	185.4	40	164.6	...	...	40	164.6	1	20.7	...	...	...
Place of less than 1,000	1 032.8	295	1 032.8	295	1 032.8	...	...	295	1 032.8	—	—	...	...	...
Other rural	143 748.7	...	320.6	...	320.6	...	...	...	320.6	...	...	...	...	143 428.1

Table 16. Land Area in Square Miles Inside and Outside Metropolitan Area by Urban and Rural and Size of Place: 1990—Con.

[Portions of certain cities may be classified as rural (see "Extended City" in Appendix A). Place partly outside a metropolitan area is counted where larger part of population is located; land area, however, is tabulated where located. For definitions of terms and meanings of symbols, see text]

State Inside Metropolitan Area Outside Metropolitan Area	All land area	In place												Not in place
		Total		Incorporated place						Census designated place				
		Number of places	Land area	Total		Central city of metropolitan area		Other		Total		Central city of metropolitan area		
				Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	
INSIDE METROPOLITAN AREA—Con.														
Outside urbanized area	275.0	24	275.0	23	268.3	2	64.0	21	204.3	1	6.7	—	—	...
Place of—														
25,000 or more	65.0	2	65.0	2	65.0	2	64.0	—	1.0	—	—	—	—	...
10,000 to 24,999	66.6	5	66.6	5	66.6	—	—	5	66.6	—	—	—	—	...
5,000 to 9,999	48.2	5	48.2	5	48.2	—	—	5	48.2	—	—	—	—	...
2,500 to 4,999	95.3	12	95.3	11	88.6	—	—	11	88.6	1	6.7	—	—	...
Rural	10 791.3	101	980.1	100	975.8	—	398.0	100	577.8	1	4.3	—	—	9 811.2
Place of 1,000 to 2,499	209.0	24	209.0	23	204.6	—	—	23	204.6	1	4.3	—	—	...
2,000 to 2,499	29.4	5	29.4	4	25.1	—	—	4	25.1	1	4.3	—	—	...
1,500 to 1,999	66.8	7	66.8	7	66.8	—	—	7	66.8	—	—	—	—	...
1,000 to 1,499	112.7	12	112.7	12	112.7	—	—	12	112.7	—	—	—	—	...
Place of less than 1,000	156.3	77	156.3	77	156.3	—	—	77	156.3	—	—	—	—	...
Other rural	10 426.0	...	614.8	...	614.8	...	398.0	...	216.8	...	...	...	...	9 811.2
OUTSIDE METROPOLITAN AREA														
Total	56 614.4	440	1 236.7	438	1 202.0	...	...	438	1 202.0	2	34.7	...	...	55 377.7
Urban	550.6	73	550.6	73	550.6	...	...	73	550.6	—	—	...	...	—
Inside urbanized area	3.5	1	3.5	1	3.5	...	...	1	3.5	—	—	...	...	—
Central place .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Place of—														
1,000,000 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
500,000 to 999,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
250,000 to 499,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
100,000 to 249,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
50,000 to 99,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Less than 50,000 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Urban fringe	3.5	1	3.5	1	3.5	...	...	1	3.5	—	—	...	...	—
Place of 2,500 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
100,000 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
50,000 to 99,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
25,000 to 49,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
10,000 to 24,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
5,000 to 9,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
2,500 to 4,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Place of less than 2,500	3.5	1	3.5	1	3.5	...	...	1	3.5	—	—	...	...	—
2,000 to 2,499	3.5	1	3.5	1	3.5	...	...	1	3.5	—	—	...	...	—
1,500 to 1,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
1,000 to 1,499 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Less than 1,000 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	—
Other urban .....	—	...	—	...	—	...	...	...	—	...	...	...	...	—
Outside urbanized area	547.1	72	547.1	72	547.1	...	...	72	547.1	—	—	...	...	...
Place of—														
25,000 or more	90.0	4	90.0	4	90.0	...	...	4	90.0	—	—	...	...	...
10,000 to 24,999	173.6	13	173.6	13	173.6	...	...	13	173.6	—	—	...	...	...
5,000 to 9,999	100.9	15	100.9	15	100.9	...	...	15	100.9	—	—	...	...	...
2,500 to 4,999	182.7	40	182.7	40	182.7	...	...	40	182.7	—	—	...	...	...
Rural	56 063.7	367	686.1	365	651.4	...	...	365	651.4	2	34.7	...	...	55 377.7
Place of 1,000 to 2,499	163.5	72	163.5	70	128.9	...	...	70	128.9	2	34.7	...	...	...
2,000 to 2,499	31.7	11	31.7	11	31.7	...	...	11	31.7	—	—	...	...	...
1,500 to 1,999	60.2	20	60.2	19	33.6	...	...	19	33.6	1	26.7	...	...	...
1,000 to 1,499	71.6	41	71.6	40	63.6	...	...	40	63.6	1	8.0	...	...	...
Place of less than 1,000	398.8	295	398.8	295	398.8	...	...	295	398.8	—	—	...	...	...
Other rural	55 501.4	...	123.8	...	123.8	...	...	...	123.8	...	...	...	...	55 377.7

Table 17. Population Inside and Outside Metropolitan Area by Size of Place: 1990

[Place partly outside a metropolitan area is counted where larger part of population is located; population, however, is tabulated where located. For definitions of terms and meanings of symbols, see text.]

State Inside Metropolitan Area Outside Metropolitan Area	Total population	In place										Not in place		
		Total		Incorporated place				Census designated place						
		Number of places	Population	Total		Central city of metropolitan area		Other		Total			Central city of metropolitan area	
				Number of places	Population	Number of places	Population	Number of places	Population	Number of places	Population		Number of places	Population
THE STATE														
Total	3 145 585	598	2 411 156	592	2 387 807	6	1 043 979	586	1 343 828	6	23 349	-	-	734 429
In place	2 411 156	598	2 411 156	592	2 387 807	6	1 043 979	586	1 343 828	6	23 349	-	-	...
Place of—														
1,000,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	...
500,000 to 999,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
250,000 to 499,999	812 021	2	812 021	2	812 021	2	812 021	-	-	-	-	-	-	...
100,000 to 249,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
50,000 to 99,999	323 257	5	323 257	5	323 257	2	160 632	3	162 625	-	-	-	-	...
25,000 to 49,999	246 643	7	246 643	7	246 643	2	71 326	5	175 317	-	-	-	-	...
10,000 to 24,999	378 210	25	378 210	24	366 103	-	-	24	366 103	1	12 107	-	-	...
5,000 to 9,999	169 969	24	169 969	24	169 969	...	...	24	169 969	-	-	...	...	...
2,500 to 4,999	194 997	57	194 997	55	189 037	...	...	55	189 037	2	5 960	...	...	...
2,000 to 2,499	43 480	19	43 480	18	41 310	...	...	18	41 310	1	2 170	...	...	...
1,500 to 1,999	46 083	27	46 083	26	44 442	...	...	26	44 442	1	1 641	...	...	...
1,000 to 1,499	66 877	55	66 877	54	65 406	...	...	54	65 406	1	1 471	...	...	...
500 to 999	68 472	93	68 472	93	68 472	...	...	93	68 472	-	-	...	...	...
200 to 499	45 311	134	45 311	134	45 311	...	...	134	45 311	-	-	...	...	...
Less than 200	15 836	150	15 836	150	15 836	...	...	150	15 836	-	-	...	...	...
Cumulative summary:														
Place of—														
1,000,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	...
500,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	...
250,000 or more	812 021	2	812 021	2	812 021	2	812 021	-	-	-	-	-	-	...
100,000 or more	812 021	2	812 021	2	812 021	2	812 021	-	-	-	-	-	-	...
50,000 or more	1 135 278	7	1 135 278	7	1 135 278	4	972 653	3	162 625	-	-	-	-	...
25,000 or more	1 381 921	14	1 381 921	14	1 381 921	6	1 043 979	8	337 942	-	-	-	-	...
10,000 or more	1 760 131	39	1 760 131	38	1 748 024	6	1 043 979	32	704 045	1	12 107	-	-	...
5,000 or more	1 930 100	63	1 930 100	62	1 917 993	6	1 043 979	56	874 014	1	12 107	-	-	...
2,500 or more	2 125 097	120	2 125 097	117	2 107 030	6	1 043 979	111	1 063 051	3	18 067	-	-	...
2,000 or more	2 168 577	139	2 168 577	135	2 148 340	6	1 043 979	129	1 104 361	4	20 237	-	-	...
1,500 or more	2 214 660	166	2 214 660	161	2 192 782	6	1 043 979	155	1 148 803	5	21 878	-	-	...
1,000 or more	2 281 537	221	2 281 537	215	2 258 188	6	1 043 979	209	1 214 209	6	23 349	-	-	...
500 or more	2 350 009	314	2 350 009	308	2 326 660	6	1 043 979	302	1 282 681	6	23 349	-	-	...
200 or more	2 395 320	448	2 395 320	442	2 371 971	6	1 043 979	436	1 327 992	6	23 349	-	-	...
Not in place	734 429	...	...	...	...	...	...	...	...	...	...	...	...	734 429
INSIDE METROPOLITAN AREA														
Total	1 869 842	158	1 631 187	154	1 610 950	6	1 043 979	148	566 971	4	20 237	-	-	238 655
In place	1 631 187	158	1 631 187	154	1 610 950	6	1 043 979	148	566 971	4	20 237	-	-	...
Place of—														
1,000,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	...
500,000 to 999,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
250,000 to 499,999	812 021	2	812 021	2	812 021	2	812 021	-	-	-	-	-	-	...
100,000 to 249,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
50,000 to 99,999	323 257	5	323 257	5	323 257	2	160 632	3	162 625	-	-	-	-	...
25,000 to 49,999	111 648	3	111 648	3	111 648	-	-	1	40 322	-	-	-	-	...
10,000 to 24,999	181 615	12	181 615	11	169 508	-	-	11	169 508	1	12 107	-	-	...
5,000 to 9,999	67 441	9	67 441	9	67 441	...	...	9	67 441	-	-	...	...	...
2,500 to 4,999	61 874	17	61 874	15	55 914	...	...	15	55 914	2	5 960	...	...	...
2,000 to 2,499	16 514	7	16 514	6	14 344	...	...	6	14 344	1	2 170	...	...	...
1,500 to 1,999	12 283	7	12 283	7	12 283	...	...	7	12 283	-	-	...	...	...
1,000 to 1,499	17 060	14	17 060	14	17 060	...	...	14	17 060	-	-	...	...	...
500 to 999	16 421	22	16 421	22	16 421	...	...	22	16 421	-	-	...	...	...
200 to 499	7 463	24	7 463	24	7 463	...	...	24	7 463	-	-	...	...	...
Less than 200	3 590	36	3 590	36	3 590	...	...	36	3 590	-	-	...	...	...

Table 18. Housing Units Inside and Outside Metropolitan Area by Size of Place: 1990

[Place partly outside a metropolitan area is counted where larger part of population is located; housing units, however, are tabulated where located. For definitions of terms and meanings of symbols, see text]

State Inside Metropolitan Area Outside Metropolitan Area	All housing units	In place												Not in place
		Total		Incorporated place						Census designated place				
		Number of places	Housing units	Total		Central city of metropolitan area		Other		Total		Central city of metropolitan area		
				Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	Number of places	Housing units	
THE STATE														
Total	1 406 499	598	1 090 765	592	1 083 161	6	492 314	586	590 847	6	7 604	—	—	315 734
In place	1 090 765	598	1 090 765	592	1 083 161	6	492 314	586	590 847	6	7 604	—	—	...
Place of—														
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 to 999,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 to 499,999	388 578	2	388 578	2	388 578	2	388 578	—	—	—	—	—	—	...
100,000 to 249,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
50,000 to 99,999	134 136	5	134 136	5	134 136	2	70 272	3	63 864	—	—	—	—	...
25,000 to 49,999	109 935	7	109 935	7	109 935	2	33 464	5	76 471	—	—	—	—	...
10,000 to 24,999	161 598	25	161 598	24	160 226	—	—	24	160 226	1	1 372	—	—	...
5,000 to 9,999	74 376	24	74 376	24	74 376	...	...	24	74 376	—	—	...	...	...
2,500 to 4,999	89 165	57	89 165	55	86 396	...	...	55	86 396	2	2 769	...	...	...
2,000 to 2,499	19 334	19	19 334	18	18 311	...	...	18	18 311	1	1 023	...	...	...
1,500 to 1,999	22 299	27	22 299	26	20 468	...	...	26	20 468	1	1 831	...	...	...
1,000 to 1,499	30 690	55	30 690	54	30 081	...	...	54	30 081	1	609	...	...	...
500 to 999	30 977	93	30 977	93	30 977	...	...	93	30 977	—	—	...	...	...
200 to 499	21 841	134	21 841	134	21 841	...	...	134	21 841	—	—	...	...	...
Less than 200	7 836	150	7 836	150	7 836	...	...	150	7 836	—	—	...	...	...
Cumulative summary:														
Place of—														
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 or more	388 578	2	388 578	2	388 578	2	388 578	—	—	—	—	—	—	...
100,000 or more	388 578	2	388 578	2	388 578	2	388 578	—	—	—	—	—	—	...
50,000 or more	522 714	7	522 714	7	522 714	4	458 850	3	63 864	—	—	—	—	...
25,000 or more	—	14	632 649	14	632 649	6	492 314	8	140 335	—	—	—	—	...
10,000 or more	794 247	39	794 247	38	792 875	6	492 314	32	300 561	1	1 372	—	—	...
5,000 or more	868 623	63	868 623	62	867 251	6	492 314	56	374 937	1	1 372	—	—	...
2,500 or more	957 788	120	957 788	117	953 647	6	492 314	111	461 333	3	4 141	—	—	...
2,000 or more	977 122	139	977 122	135	971 958	6	492 314	129	479 644	4	5 164	—	—	...
1,500 or more	999 421	166	999 421	161	992 426	6	492 314	155	500 112	5	6 995	—	—	...
1,000 or more	1 030 111	221	1 030 111	215	1 022 507	6	492 314	209	530 193	6	7 604	—	—	...
500 or more	1 061 088	314	1 061 088	308	1 053 484	6	492 314	302	561 170	6	7 604	—	—	...
200 or more	1 082 929	448	1 082 929	442	1 075 325	6	492 314	436	583 011	6	7 604	—	—	...
Not in place	315 734	...	...	...	...	...	...	...	...	...	...	...	...	315 734
INSIDE METROPOLITAN AREA														
Total	821 338	158	728 325	154	723 161	6	492 314	148	230 847	4	5 164	—	—	93 013
In place	728 325	158	728 325	154	723 161	6	492 314	148	230 847	4	5 164	—	—	...
Place of—														
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 to 999,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 to 499,999	388 578	2	388 578	2	388 578	2	388 578	—	—	—	—	—	—	...
100,000 to 249,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
50,000 to 99,999	134 136	5	134 136	5	134 136	2	70 272	3	63 864	—	—	—	—	...
25,000 to 49,999	48 290	3	48 290	3	48 290	—	—	1	14 826	—	—	—	—	...
10,000 to 24,999	71 926	12	71 926	11	70 554	...	...	11	70 554	1	1 372	...	...	...
5,000 to 9,999	27 221	9	27 221	9	27 221	...	...	9	27 221	—	—	...	...	...
2,500 to 4,999	26 703	17	26 703	15	23 934	...	...	15	23 934	2	2 769	...	...	...
2,000 to 2,499	6 972	7	6 972	6	5 949	...	...	6	5 949	1	1 023	...	...	...
1,500 to 1,999	5 309	7	5 309	7	5 309	...	...	7	5 309	—	—	...	...	...
1,000 to 1,499	6 821	14	6 821	14	6 821	...	...	14	6 821	—	—	...	...	...
500 to 999	7 056	22	7 056	22	7 056	...	...	22	7 056	—	—	...	...	...
200 to 499	3 535	24	3 535	24	3 535	...	...	24	3 535	—	—	...	...	...
Less than 200	1 778	36	1 778	36	1 778	...	...	36	1 778	—	—	...	...	...

Table 19. Land Area in Square Kilometers Inside and Outside Metropolitan Area by Size of Place: 1990

[Place partly outside a metropolitan area is counted where larger part of population is located; land area, however, is tabulated where located. For definitions of terms and meanings of symbols, see text]

State Inside Metropolitan Area Outside Metropolitan Area	All land area	In place												Not in place
		Total		Incorporated place						Census designated place				
		Number of places	Land area	Total		Central city of metropolitan area		Other		Total		Central city of metropolitan area		
				Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	
THE STATE														
Total	177 877.4	598	8 986.0	592	8 829.3	6	2 936.6	586	5 892.7	6	156.7	—	—	168 891.4
In place	8 986.0	598	8 986.0	592	8 829.3	6	2 936.6	586	5 892.7	6	156.7	—	—	...
Place of —														
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 to 999,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 to 499,999	2 050.4	2	2 050.4	2	2 050.4	2	2 050.4	—	—	—	—	—	—	...
100,000 to 249,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
50,000 to 99,999	979.8	5	979.8	5	979.8	2	591.0	3	388.9	—	—	—	—	...
25,000 to 49,999	610.4	7	610.4	7	610.4	2	295.2	5	315.1	—	—	—	—	...
10,000 to 24,999	1 079.1	25	1 079.1	24	1 050.5	—	—	24	1 050.5	1	28.6	—	—	...
5,000 to 9,999	614.2	24	614.2	24	614.2	—	—	24	614.2	—	—	—	—	...
2,500 to 4,999	1 184.4	57	1 184.4	55	1 157.5	—	—	55	1 157.5	2	27.0	—	—	...
2,000 to 2,499	211.5	19	211.5	18	200.2	—	—	18	200.2	1	11.3	—	—	...
1,500 to 1,999	329.0	27	329.0	26	259.9	—	—	26	259.9	1	69.1	—	—	...
1,000 to 1,499	487.3	55	487.3	54	466.6	—	—	54	466.6	1	20.7	—	—	...
500 to 999	639.1	93	639.1	93	639.1	—	—	93	639.1	—	—	—	—	...
200 to 499	510.7	134	510.7	134	510.7	—	—	134	510.7	—	—	—	—	...
Less than 200	290.0	150	290.0	150	290.0	—	—	150	290.0	—	—	—	—	...
Cumulative summary:														
Place of —														
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 or more	2 050.4	2	2 050.4	2	2 050.4	2	2 050.4	—	—	—	—	—	—	...
100,000 or more	2 050.4	2	2 050.4	2	2 050.4	2	2 050.4	—	—	—	—	—	—	...
50,000 or more	3 030.3	7	3 030.3	7	3 030.3	4	2 641.4	3	388.9	—	—	—	—	...
25,000 or more	3 640.6	14	3 640.6	14	3 640.6	6	2 936.6	8	704.0	—	—	—	—	...
10,000 or more	4 719.7	39	4 719.7	38	4 691.2	6	2 936.6	32	1 754.5	1	28.6	—	—	...
5,000 or more	5 333.9	63	5 333.9	62	5 305.3	6	2 936.6	56	2 368.7	1	28.6	—	—	...
2,500 or more	6 518.4	120	6 518.4	117	6 462.8	6	2 936.6	111	3 526.2	3	55.6	—	—	...
2,000 or more	6 729.8	139	6 729.8	135	6 663.0	6	2 936.6	129	3 726.4	4	66.8	—	—	...
1,500 or more	7 058.8	166	7 058.8	161	6 922.9	6	2 936.6	155	3 986.3	5	135.9	—	—	...
1,000 or more	7 546.1	221	7 546.1	215	7 389.5	6	2 936.6	209	4 452.8	6	156.7	—	—	...
500 or more	8 185.3	314	8 185.3	308	8 028.6	6	2 936.6	302	5 092.0	6	156.7	—	—	...
200 or more	8 695.9	448	8 695.9	442	8 539.3	6	2 936.6	436	5 602.6	6	156.7	—	—	...
Not in place	168 891.4	...	...	...	...	...	...	...	...	...	...	...	...	168 891.4
INSIDE METROPOLITAN AREA														
Total	31 246.2	158	5 782.9	154	5 716.0	6	2 936.6	148	2 779.4	4	66.8	—	—	25 463.3
In place	5 782.9	158	5 782.9	154	5 716.0	6	2 936.6	148	2 779.4	4	66.8	—	—	...
Place of —														
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 to 999,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 to 499,999	2 050.4	2	2 050.4	2	2 050.4	2	2 050.4	—	—	—	—	—	—	...
100,000 to 249,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
50,000 to 99,999	979.8	5	979.8	5	979.8	2	591.0	3	388.9	—	—	—	—	...
25,000 to 49,999	353.5	3	353.5	3	353.5	2	295.2	1	58.3	—	—	—	—	...
10,000 to 24,999	556.5	12	556.5	11	527.9	—	—	11	527.9	1	28.6	—	—	...
5,000 to 9,999	302.9	9	302.9	9	302.9	—	—	9	302.9	—	—	—	—	...
2,500 to 4,999	537.5	17	537.5	15	510.5	—	—	15	510.5	2	27.0	—	—	...
2,000 to 2,499	120.2	7	120.2	6	108.9	—	—	6	108.9	1	11.3	—	—	...
1,500 to 1,999	173.0	7	173.0	7	173.0	—	—	7	173.0	—	—	—	—	...
1,000 to 1,499	301.9	14	301.9	14	301.9	—	—	14	301.9	—	—	—	—	...
500 to 999	115.5	22	115.5	22	115.5	—	—	22	115.5	—	—	—	—	...
200 to 499	161.0	24	161.0	24	161.0	—	—	24	161.0	—	—	—	—	...
Less than 200	130.6	36	130.6	36	130.6	—	—	36	130.6	—	—	—	—	...

Table 20. Land Area in Square Miles Inside and Outside Metropolitan Area by Size of Place: 1990

[Place partly outside a metropolitan area is counted where larger part of population is located; land area, however, is tabulated where located. For definitions of terms and meanings of symbols, see text]

State Inside Metropolitan Area Outside Metropolitan Area	All land area	In place												Not in place
		Total		Incorporated place						Census designated place				
		Number of places	Land area	Total		Central city of metropolitan area		Other		Total		Central city of metropolitan area		
				Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	Number of places	Land area	
THE STATE														
Total	68 678.5	598	3 469.5	592	3 409.0	6	1 133.8	586	2 275.2	6	60.5	—	—	65 209.0
In place	3 469.5	598	3 469.5	592	3 409.0	6	1 133.8	586	2 275.2	6	60.5	—	—	...
Place of —														
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 to 999,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 to 499,999	791.7	2	791.7	2	791.7	2	791.7	—	—	—	—	—	—	...
100,000 to 249,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
50,000 to 99,999	378.3	5	378.3	5	378.3	2	228.2	3	150.1	—	—	—	—	...
25,000 to 49,999	235.7	7	235.7	7	235.7	2	114.0	5	121.7	—	—	—	—	...
10,000 to 24,999	416.6	25	416.6	24	405.6	—	—	24	405.6	1	11.0	—	—	...
5,000 to 9,999	237.1	24	237.1	24	237.1	...	...	24	237.1	—	—	...	...	...
2,500 to 4,999	457.3	57	457.3	55	446.9	...	...	55	446.9	2	10.4	...	...	...
2,000 to 2,499	81.6	19	81.6	18	77.3	...	...	18	77.3	1	4.3	...	...	...
1,500 to 1,999	127.0	27	127.0	26	100.3	...	...	26	100.3	1	26.7	...	...	...
1,000 to 1,499	188.1	55	188.1	54	180.1	...	...	54	180.1	1	8.0	...	...	...
500 to 999	246.8	93	246.8	93	246.8	...	...	93	246.8	—	—	...	...	...
200 to 499	197.2	134	197.2	134	197.2	...	...	134	197.2	—	—	...	...	...
Less than 200	112.0	150	112.0	150	112.0	...	...	150	112.0	—	—	...	...	...
Cumulative summary:														
Place of —														
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 or more	—	2	791.7	2	791.7	—	—	—	—	—	—	—	—	...
250,000 or more	791.7	2	791.7	2	791.7	2	791.7	—	—	—	—	—	—	...
100,000 or more	791.7	2	791.7	2	791.7	2	791.7	—	—	—	—	—	—	...
50,000 or more	1 170.0	7	1 170.0	7	1 170.0	4	1 019.8	3	150.1	—	—	—	—	...
25,000 or more	1 405.6	14	1 405.6	14	1 405.6	6	1 133.8	8	271.8	—	—	—	—	...
10,000 or more	1 822.3	39	1 822.3	38	1 811.3	6	1 133.8	32	677.4	1	11.0	—	—	...
5,000 or more	2 059.4	63	2 059.4	62	2 048.4	6	1 133.8	56	914.6	1	11.0	—	—	...
2,500 or more	2 516.7	120	2 516.7	117	2 495.3	6	1 133.8	111	1 361.5	3	21.5	—	—	...
2,000 or more	2 598.4	139	2 598.4	135	2 572.6	6	1 133.8	129	1 438.8	4	25.8	—	—	...
1,500 or more	2 725.4	166	2 725.4	161	2 672.9	6	1 133.8	155	1 539.1	5	52.5	—	—	...
1,000 or more	2 913.6	221	2 913.6	215	2 853.1	6	1 133.8	209	1 719.2	6	60.5	—	—	...
500 or more	3 160.3	314	3 160.3	308	3 099.8	6	1 133.8	302	1 966.0	6	60.5	—	—	...
200 or more	3 357.5	448	3 357.5	442	3 297.0	6	1 133.8	436	2 163.2	6	60.5	—	—	...
Not in place	65 209.0	...	...	...	...	...	...	...	...	...	...	...	...	65 209.0
INSIDE METROPOLITAN AREA														
Total	12 064.2	158	2 232.8	154	2 207.0	6	1 133.8	148	1 073.1	4	25.8	—	—	9 831.4
In place	2 232.8	158	2 232.8	154	2 207.0	6	1 133.8	148	1 073.1	4	25.8	—	—	...
Place of —														
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 to 999,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 to 499,999	791.7	2	791.7	2	791.7	2	791.7	—	—	—	—	—	—	...
100,000 to 249,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
50,000 to 99,999	378.3	5	378.3	5	378.3	2	228.2	3	150.1	—	—	—	—	...
25,000 to 49,999	136.5	3	136.5	3	136.5	2	114.0	1	22.5	—	—	—	—	...
10,000 to 24,999	214.9	12	214.9	11	203.8	—	—	11	203.8	1	11.0	—	—	...
5,000 to 9,999	117.0	9	117.0	9	117.0	...	...	9	117.0	—	—	...	...	...
2,500 to 4,999	207.5	17	207.5	15	197.1	...	...	15	197.1	2	10.4	...	...	...
2,000 to 2,499	46.4	7	46.4	6	42.1	...	...	6	42.1	1	4.3	...	...	...
1,500 to 1,999	66.8	7	66.8	7	66.8	...	...	7	66.8	—	—	...	...	...
1,000 to 1,499	116.6	14	116.6	14	116.6	...	...	14	116.6	—	—	...	...	...
500 to 999	44.6	22	44.6	22	44.6	...	...	22	44.6	—	—	...	...	...
200 to 499	62.2	24	62.2	24	62.2	...	...	24	62.2	—	—	...	...	...
Less than 200	50.4	36	50.4	36	50.4	...	...	36	50.4	—	—	...	...	...

Table 21. Population and Housing Units 1970 to 1990; Land Area and Density for Metropolitan Area: 1990

[For information concerning historical counts, see "User Notes." MA's are as defined for the 1990 census. Counts relate to component parts as defined at each census. Density is computed using land area. For definitions of terms and meanings of symbols, see text]

Metropolitan Area	Population			Housing units			1990 area measurements				1990 density				
	1990	1980	1970	1990	1980	1970	Total area		Land area		Population per—		Housing units per—		
							Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile	
Enid, OK MSA															
The area	56 735	62 820	56 343	26 502	25 582	20 985	2 745.4	1 060.0	2 741.5	1 058.5	20.7	53.6	9.7	25.0	
In central city	45 309	50 363	44 986	21 680	20 790	16 895	187.2	72.3	187.0	72.2	242.3	627.5	115.9	300.3	
Enid city	45 309	50 363	44 986	21 680	20 790	16 895	187.2	72.3	187.0	72.2	242.3	627.5	115.9	300.3	
Not in central city	11 426	12 457	11 357	4 822	4 792	4 090	2 558.2	987.7	2 554.5	986.3	4.5	11.6	1.9	4.9	
Garfield County	56 735	62 820	56 343	26 502	25 582	20 985	2 745.4	1 060.0	2 741.5	1 058.5	20.7	53.6	9.7	25.0	
Fort Smith, AR--OK MSA (pt.)															
The area	33 828	30 749	23 370	14 314	11 884	7 851	1 851.7	714.9	1 745.3	673.9	19.4	50.2	8.2	21.2	
In central city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Not in central city	33 828	30 749	23 370	14 314	11 884	7 851	1 851.7	714.9	1 745.3	673.9	19.4	50.2	8.2	21.2	
Sequoyah County	33 828	30 749	23 370	14 314	11 884	7 851	1 851.7	714.9	1 745.3	673.9	19.4	50.2	8.2	21.2	
Lawton, OK MSA															
The area	111 486	112 456	108 144	43 589	39 954	31 864	2 807.3	1 083.9	2 769.8	1 069.4	40.3	104.3	15.7	40.8	
In central city	80 561	80 054	74 470	34 622	31 911	25 954	132.5	51.1	132.5	51.1	608.0	1 576.5	261.3	677.5	
Lawton city	80 561	80 054	74 470	34 622	31 911	25 954	132.5	51.1	132.5	51.1	608.0	1 576.5	261.3	677.5	
Not in central city	30 925	32 402	33 674	8 967	8 043	5 910	2 674.9	1 032.8	2 637.4	1 018.3	11.7	30.4	3.4	8.8	
Comanche County	111 486	112 456	108 144	43 589	39 954	31 864	2 807.3	1 083.9	2 769.8	1 069.4	40.3	104.3	15.7	40.8	
Oklahoma City, OK MSA															
The area	958 839	860 969	718 737	425 043	352 321	255 675	11 148.8	4 304.6	11 000.8	4 247.4	87.2	225.7	38.6	100.1	
In central city	550 807	r498 540	445 356	259 801	r215 651	165 358	2 218.9	856.7	2 141.8	827.0	257.2	666.0	121.3	314.1	
Norman city	80 071	68 020	52 117	35 650	26 875	16 784	490.9	189.5	458.5	177.0	174.6	452.4	77.8	201.4	
Oklahoma City city	444 719	r404 014	368 164	212 367	r177 398	139 018	1 613.6	623.0	1 575.1	608.2	282.3	731.2	134.8	349.2	
Shawnee city	26 017	26 506	25 075	11 784	11 378	9 556	114.4	44.2	108.2	41.8	240.5	622.4	108.9	281.9	
Not in central city	408 032	r362 429	273 381	165 242	r136 670	90 317	8 929.9	3 447.8	8 859.0	3 420.5	46.1	119.3	18.7	48.3	
Canadian County	74 409	56 452	32 245	28 560	20 683	11 186	2 344.6	905.2	2 330.7	899.9	31.9	82.7	12.3	31.7	
Cleveland County	174 253	133 173	81 839	71 038	49 544	25 864	1 446.2	558.4	1 388.7	536.2	125.5	325.0	51.2	132.5	
Logan County	29 011	26 881	19 645	12 277	10 569	7 278	1 939.8	749.0	1 928.6	744.6	15.0	39.0	6.4	16.5	
McCain County	22 795	20 291	14 157	9 300	7 711	5 210	1 502.7	580.2	1 475.5	569.7	15.4	40.0	6.3	16.3	
Oklahoma County	599 611	568 933	527 717	279 340	241 813	190 162	1 860.6	718.4	1 836.7	709.2	326.5	845.5	152.1	393.9	
Pottawatomie County	58 760	55 239	43 134	24 528	22 001	15 975	2 054.9	793.4	2 040.6	787.9	28.8	74.6	12.0	31.1	
Tulsa, OK MSA															
The area	708 954	657 173	525 852	311 890	267 061	189 485	13 373.0	5 163.3	12 988.7	5 014.9	54.6	141.4	24.0	62.2	
In central city	367 302	360 919	330 350	176 211	156 353	121 363	486.2	187.7	475.3	183.5	772.8	2 001.6	370.7	960.3	
Tulsa city	367 302	360 919	330 350	176 211	156 353	121 363	486.2	187.7	475.3	183.5	772.8	2 001.6	370.7	960.3	
Not in central city	341 652	296 254	195 502	135 679	110 708	68 122	12 886.8	4 975.6	12 513.4	4 831.4	27.3	70.7	10.8	28.1	
Creek County	60 915	59 016	45 532	25 143	22 649	16 327	2 511.8	969.8	2 475.0	955.6	24.6	63.7	10.2	26.3	
Osage County	41 645	39 327	29 750	18 196	16 309	11 714	5 967.2	2 303.9	5 830.0	2 251.0	7.1	18.5	3.1	8.1	
Rogers County	55 170	46 436	28 425	21 455	16 954	9 974	1 842.8	711.5	1 748.2	675.0	31.6	81.7	12.3	31.8	
Tulsa County	503 341	470 593	399 982	227 834	195 449	143 161	1 520.5	587.0	1 477.2	570.3	340.7	882.6	154.2	399.5	
Wagoner County	47 883	41 801	22 163	19 262	15 700	8 309	1 530.7	591.0	1 458.3	563.1	32.8	85.0	13.2	34.2	

Table 22. Population, Housing Units, and Land Area for Metropolitan Area by Population Size Class of Metropolitan Area: 1990

[MA's are as defined for the 1990 census. For definitions of terms and meanings of symbols, see text]

Urban and Rural Population Size Class of Metropolitan Area	Urban					Rural						
	Total	Inside urbanized area			Outside urbanized area			Total	In place of 1,000 to 2,499	In place of less than 1,000	Other rural	
		Total	Total	In central place	Urban fringe	Total	Place of 10,000 or more					Place of 2,500 to 9,999
POPULATION												
The State -----	3 145 585	2 130 139	1 354 343	961 056	393 287	775 796	468 855	306 941	1 015 446	146 931	128 356	740 159
Inside metropolitan area -----	1 869 842	1 563 930	1 351 950	961 056	390 894	211 980	138 085	73 895	305 912	38 741	26 211	240 960
In central city -----	1 043 979	1 031 323	961 056	961 056	--	70 267	70 267	--	12 656	--	--	12 656
Not in central city -----	825 863	532 607	390 894	--	390 894	141 713	67 818	73 895	293 256	38 741	26 211	228 304
1,000,000 or more -----	--	--	--	--	--	--	--	--	--	--	--	--
In central city -----	--	--	--	--	--	--	--	--	--	--	--	--
Not in central city -----	--	--	--	--	--	--	--	--	--	--	--	--
5,000,000 or more -----	--	--	--	--	--	--	--	--	--	--	--	--
In central city -----	--	--	--	--	--	--	--	--	--	--	--	--
Not in central city -----	--	--	--	--	--	--	--	--	--	--	--	--
2,500,000 to 4,999,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
In central city -----	--	--	--	--	--	--	--	--	--	--	--	--
Not in central city -----	--	--	--	--	--	--	--	--	--	--	--	--
1,000,000 to 2,499,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
In central city -----	--	--	--	--	--	--	--	--	--	--	--	--
Not in central city -----	--	--	--	--	--	--	--	--	--	--	--	--
Less than 1,000,000 -----	1 869 842	1 563 930	1 351 950	961 056	390 894	211 980	138 085	73 895	305 912	38 741	26 211	240 960
In central city -----	1 043 979	1 031 323	961 056	961 056	--	70 267	70 267	--	12 656	--	--	12 656
Not in central city -----	825 863	532 607	390 894	--	390 894	141 713	67 818	73 895	293 256	38 741	26 211	228 304
500,000 to 999,999 -----	1 667 793	1 416 066	1 259 093	880 630	378 463	156 973	93 089	63 884	251 727	30 271	16 509	204 947
In central city -----	918 109	905 901	880 630	880 630	--	25 271	25 271	--	12 208	--	--	12 208
Not in central city -----	749 684	510 165	378 463	--	378 463	131 702	67 818	63 884	239 519	30 271	16 509	192 739
Oklahoma City, OK MSA -----	958 839	857 005	784 425	513 328	271 097	72 580	50 580	22 000	101 834	15 618	6 711	79 505
In central city -----	550 807	538 599	513 328	513 328	--	25 271	25 271	--	12 208	--	--	12 208
Not in central city -----	408 032	318 406	271 097	--	271 097	47 309	25 309	22 000	89 626	15 618	6 711	67 297
Tulsa, OK MSA -----	708 954	559 061	474 668	367 302	107 366	84 393	42 509	41 884	149 893	14 653	9 798	125 442
In central city -----	367 302	367 302	367 302	367 302	--	--	--	--	--	--	--	--
Not in central city -----	341 652	191 759	107 366	--	107 366	84 393	42 509	41 884	149 893	14 653	9 798	125 442
250,000 to 499,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
In central city -----	--	--	--	--	--	--	--	--	--	--	--	--
Not in central city -----	--	--	--	--	--	--	--	--	--	--	--	--
100,000 to 249,999 -----	145 314	102 868	92 857	80 426	12 431	10 011	--	10 011	42 446	7 148	5 063	30 235
In central city -----	80 561	80 426	80 426	80 426	--	--	--	--	135	--	--	135
Not in central city -----	64 753	22 442	12 431	--	12 431	10 011	--	10 011	42 311	7 148	5 063	30 100
Fort Smith, AR--OK MSA (pt.) -----	33 828	10 234	223	--	223	10 011	--	10 011	23 594	3 895	1 228	18 471
In central city -----	--	--	--	--	--	--	--	--	--	--	--	--
Not in central city -----	33 828	10 234	223	--	223	10 011	--	10 011	23 594	3 895	1 228	18 471
Lawton, OK MSA -----	111 486	92 634	80 426	80 426	12 208	--	--	--	18 852	3 253	3 835	11 764
In central city -----	80 561	80 426	80 426	80 426	--	--	--	--	135	--	--	135
Not in central city -----	30 925	12 208	12 208	--	12 208	--	--	--	18 717	3 253	3 835	11 629
Less than 100,000 -----	56 735	44 996	--	--	--	44 996	44 996	--	11 739	1 322	4 639	5 778
In central city -----	45 309	44 996	--	--	--	44 996	44 996	--	313	--	--	313
Not in central city -----	11 426	--	--	--	--	--	--	--	11 426	1 322	4 639	5 465
Enid, OK MSA -----	56 735	44 996	--	--	--	44 996	44 996	--	11 739	1 322	4 639	5 778
In central city -----	45 309	44 996	--	--	--	44 996	44 996	--	313	--	--	313
Not in central city -----	11 426	--	--	--	--	--	--	--	11 426	1 322	4 639	5 465
Outside metropolitan area -----	1 275 743	566 209	2 393	--	2 393	563 816	330 770	233 046	709 534	108 190	102 145	499 199
HOUSING UNITS												
The State -----	1 406 499	959 473	607 632	454 260	153 372	351 841	211 917	139 924	447 026	68 598	60 073	318 355
Inside metropolitan area -----	821 338	698 881	606 643	454 260	152 383	92 238	60 950	31 288	122 457	16 366	11 788	94 303
In central city -----	492 314	487 278	454 260	454 260	--	33 018	33 018	--	5 036	--	--	5 036
Not in central city -----	329 024	211 603	152 383	--	152 383	59 220	27 932	31 288	117 421	16 366	11 788	89 267
1,000,000 or more -----	--	--	--	--	--	--	--	--	--	--	--	--
In central city -----	--	--	--	--	--	--	--	--	--	--	--	--
Not in central city -----	--	--	--	--	--	--	--	--	--	--	--	--
5,000,000 or more -----	--	--	--	--	--	--	--	--	--	--	--	--
In central city -----	--	--	--	--	--	--	--	--	--	--	--	--
Not in central city -----	--	--	--	--	--	--	--	--	--	--	--	--
2,500,000 to 4,999,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
In central city -----	--	--	--	--	--	--	--	--	--	--	--	--
Not in central city -----	--	--	--	--	--	--	--	--	--	--	--	--
1,000,000 to 2,499,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
In central city -----	--	--	--	--	--	--	--	--	--	--	--	--
Not in central city -----	--	--	--	--	--	--	--	--	--	--	--	--
Less than 1,000,000 -----	821 338	698 881	606 643	454 260	152 383	92 238	60 950	31 288	122 457	16 366	11 788	94 303
In central city -----	492 314	487 278	454 260	454 260	--	33 018	33 018	--	5 036	--	--	5 036
Not in central city -----	329 024	211 603	152 383	--	152 383	59 220	27 932	31 288	117 421	16 366	11 788	89 267

Table 22. Population, Housing Units, and Land Area for Metropolitan Area by Population Size Class of Metropolitan Area: 1990—Con.

[MA's are as defined for the 1990 census. For definitions of terms and meanings of symbols, see text]

Urban and Rural Population Size Class of Metropolitan Area	Urban						Rural					
	Total	Inside urbanized area			Outside urbanized area			Total	In place of 1,000 to 2,499	In place of less than 1,000	Other rural	
		Total	Total	In central place	Urban fringe	Total	Place of 10,000 or more					Place of 2,500 to 9,999
HOUSING UNITS—Con.												
Inside metropolitan area—Con.												
Less than 1,000,000—Con.												
500,000 to 999,999	736 933	636 912	570 574	419 674	150 900	66 338	39 400	26 938	100 021	12 879	7 362	79 780
In central city	436 012	431 142	419 674	419 674	—	11 468	11 468	—	4 870	—	—	4 870
Not in central city	300 921	205 770	150 900	—	150 900	54 870	27 932	26 938	95 151	12 879	7 362	74 910
Oklahoma City, OK MSA	425 043	385 150	354 197	243 463	110 734	30 953	21 975	8 978	39 893	6 048	3 028	30 817
In central city	259 801	254 931	243 463	243 463	—	11 468	11 468	—	4 870	—	—	4 870
Not in central city	165 242	130 219	110 734	—	110 734	19 485	10 507	8 978	35 023	6 048	3 028	25 947
Tulsa, OK MSA	311 890	251 762	216 377	176 211	40 166	35 385	17 425	17 960	60 128	6 831	4 334	48 963
In central city	176 211	176 211	176 211	176 211	—	—	—	—	—	—	—	—
Not in central city	135 679	75 551	40 166	—	40 166	35 385	17 425	17 960	60 128	6 831	4 334	48 963
250,000 to 499,999	—	—	—	—	—	—	—	—	—	—	—	—
In central city	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city	—	—	—	—	—	—	—	—	—	—	—	—
100,000 to 249,999	57 903	40 419	36 069	34 586	1 483	4 350	—	4 350	17 484	2 905	2 383	12 196
In central city	34 622	34 586	34 586	34 586	—	—	—	—	36	—	—	36
Not in central city	23 281	5 833	1 483	—	1 483	4 350	—	4 350	17 448	2 905	2 383	12 160
Fort Smith, AR—OK MSA (pt.)	14 314	4 461	111	—	111	4 350	—	4 350	9 853	1 543	608	7 702
In central city	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city	14 314	4 461	111	—	111	4 350	—	4 350	9 853	1 543	608	7 702
Lawton, OK MSA	43 589	35 958	35 958	34 586	1 372	—	—	—	7 631	1 362	1 775	4 494
In central city	34 622	34 586	34 586	34 586	—	—	—	—	36	—	—	36
Not in central city	8 967	1 372	1 372	—	1 372	—	—	—	7 595	1 362	1 775	4 458
Less than 100,000	26 502	21 550	—	—	—	21 550	21 550	—	4 952	582	2 043	2 327
In central city	21 680	21 550	—	—	—	21 550	21 550	—	130	—	—	130
Not in central city	4 822	—	—	—	—	—	—	—	4 822	582	2 043	2 197
Enid, OK MSA	26 502	21 550	—	—	—	21 550	21 550	—	4 952	582	2 043	2 327
In central city	21 680	21 550	—	—	—	21 550	21 550	—	130	—	—	130
Not in central city	4 822	—	—	—	—	—	—	—	4 822	582	2 043	2 197
Outside metropolitan area	585 161	260 592	989	—	989	259 603	150 967	108 636	324 569	52 232	48 285	224 052
LAND AREA IN SQUARE KILOMETERS												
The State	177 877.4	4 722.9	2 593.4	1 740.0	853.5	2 129.4	1 023.5	1 105.9	173 154.5	964.8	1 437.7	170 752.0
Inside metropolitan area	31 246.2	3 296.7	2 584.3	1 740.0	844.4	712.4	340.8	371.6	27 949.5	541.2	404.9	27 003.3
In central city	2 936.6	1 905.7	1 740.0	1 740.0	—	165.8	165.8	—	1 030.9	—	—	1 030.9
Not in central city	28 309.6	1 391.0	844.4	—	844.4	546.6	175.0	371.6	26 918.6	541.2	404.9	25 972.4
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
In central city	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city	—	—	—	—	—	—	—	—	—	—	—	—
5,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
In central city	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city	—	—	—	—	—	—	—	—	—	—	—	—
2,500,000 to 4,999,999	—	—	—	—	—	—	—	—	—	—	—	—
In central city	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city	—	—	—	—	—	—	—	—	—	—	—	—
1,000,000 to 2,499,999	—	—	—	—	—	—	—	—	—	—	—	—
In central city	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city	—	—	—	—	—	—	—	—	—	—	—	—
Less than 1,000,000	31 246.2	3 296.7	2 584.3	1 740.0	844.4	712.4	340.8	371.6	27 949.5	541.2	404.9	27 003.3
In central city	2 936.6	1 905.7	1 740.0	1 740.0	—	165.8	165.8	—	1 030.9	—	—	1 030.9
Not in central city	28 309.6	1 391.0	844.4	—	844.4	546.6	175.0	371.6	26 918.6	541.2	404.9	25 972.4
500,000 to 999,999	23 989.5	3 026.1	2 463.6	1 648.5	815.1	562.5	232.1	330.4	20 963.4	514.5	288.9	20 160.0
In central city	2 617.2	1 705.5	1 648.5	1 648.5	—	57.1	57.1	—	911.6	—	—	911.6
Not in central city	21 372.3	1 320.6	815.1	—	815.1	505.4	175.0	330.4	20 051.8	514.5	288.9	19 248.4
Oklahoma City, OK MSA	11 000.8	2 023.5	1 675.3	1 173.1	502.1	348.2	144.2	204.1	8 977.3	424.1	240.5	8 312.7
In central city	2 141.8	1 230.2	1 173.1	1 173.1	—	57.1	57.1	—	911.6	—	—	911.6
Not in central city	8 859.0	793.3	502.1	—	502.1	291.1	87.1	204.1	8 065.7	424.1	240.5	7 401.0
Tulsa, OK MSA	12 988.7	1 002.6	788.3	475.3	313.0	214.3	87.9	126.3	11 986.1	90.4	48.4	11 847.4
In central city	475.3	475.3	475.3	475.3	—	—	—	—	—	—	—	—
Not in central city	12 513.4	527.3	313.0	—	313.0	214.3	87.9	126.3	11 986.1	90.4	48.4	11 847.4
250,000 to 499,999	—	—	—	—	—	—	—	—	—	—	—	—
In central city	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city	—	—	—	—	—	—	—	—	—	—	—	—
100,000 to 249,999	4 515.2	161.9	120.8	91.5	29.3	41.2	—	41.2	4 353.2	18.8	23.1	4 311.4
In central city	132.5	91.5	91.5	91.5	—	—	—	—	41.0	—	—	41.0
Not in central city	4 382.7	70.4	29.3	—	29.3	41.2	—	41.2	4 312.3	18.8	23.1	4 270.4
Fort Smith, AR—OK MSA (pt.)	1 745.3	41.7	.6	—	.6	41.2	—	41.2	1 703.6	8.8	9.2	1 685.6
In central city	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city	1 745.3	41.7	.6	—	.6	41.2	—	41.2	1 703.6	8.8	9.2	1 685.6
Lawton, OK MSA	2 769.8	120.2	120.2	91.5	28.7	—	—	—	2 649.6	9.9	13.9	2 625.8
In central city	132.5	91.5	91.5	91.5	—	—	—	—	41.0	—	—	41.0
Not in central city	2 637.4	28.7	28.7	—	28.7	—	—	—	2 608.7	9.9	13.9	2 584.8

Table 22. Population, Housing Units, and Land Area for Metropolitan Area by Population Size Class of Metropolitan Area: 1990—Con.

[MA's are as defined for the 1990 census. For definitions of terms and meanings of symbols, see text]

Urban and Rural Population Size Class of Metropolitan Area Metropolitan Area	Urban						Rural					
	Total	Inside urbanized area			Outside urbanized area			Total	In place of 1,000 to 2,499	In place of less than 1,000	Other rural	
		Total	Total	In central place	Urban fringe	Total	Place of 10,000 or more					Place of 2,500 to 9,999
LAND AREA IN SQUARE KILOMETERS—Con.												
Inside metropolitan area—Con.												
Less than 1,000,000—Con.												
Less than 100,000 -----	2 741.5	108.7	—	—	—	108.7	108.7	—	2 632.8	8.0	93.0	2 531.9
In central city -----	187.0	108.7	—	—	—	108.7	108.7	—	78.3	—	—	78.3
Not in central city -----	2 554.5	—	—	—	—	—	—	—	2 554.5	8.0	93.0	2 453.6
Enid, OK MSA -----	2 741.5	108.7	—	—	—	108.7	108.7	—	2 632.8	8.0	93.0	2 531.9
In central city -----	187.0	108.7	—	—	—	108.7	108.7	—	78.3	—	—	78.3
Not in central city -----	2 554.5	—	—	—	—	—	—	—	2 554.5	8.0	93.0	2 453.6
Outside metropolitan area -----	146 631.2	1 426.2	9.1	—	9.1	1 417.1	682.7	734.4	145 205.1	423.6	1 032.8	143 748.7
LAND AREA IN SQUARE MILES												
The State -----	68 678.5	1 823.5	1 001.3	671.8	329.5	822.2	395.2	427.0	66 855.0	372.5	555.1	65 927.4
Inside metropolitan area -----	12 064.2	1 272.9	997.8	671.8	326.0	275.0	131.6	143.5	10 791.3	209.0	156.3	10 426.0
In central city -----	1 133.8	735.8	671.8	671.8	—	64.0	64.0	—	398.0	—	—	398.0
Not in central city -----	10 930.3	537.1	326.0	—	326.0	211.0	67.6	143.5	10 393.3	209.0	156.3	10 027.9
1,000,000 or more -----	—	—	—	—	—	—	—	—	—	—	—	—
In central city -----	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city -----	—	—	—	—	—	—	—	—	—	—	—	—
5,000,000 or more -----	—	—	—	—	—	—	—	—	—	—	—	—
In central city -----	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city -----	—	—	—	—	—	—	—	—	—	—	—	—
2,500,000 to 4,999,999 -----	—	—	—	—	—	—	—	—	—	—	—	—
In central city -----	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city -----	—	—	—	—	—	—	—	—	—	—	—	—
1,000,000 to 2,499,999 -----	—	—	—	—	—	—	—	—	—	—	—	—
In central city -----	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city -----	—	—	—	—	—	—	—	—	—	—	—	—
Less than 1,000,000 -----	12 064.2	1 272.9	997.8	671.8	326.0	275.0	131.6	143.5	10 791.3	209.0	156.3	10 426.0
In central city -----	1 133.8	735.8	671.8	671.8	—	64.0	64.0	—	398.0	—	—	398.0
Not in central city -----	10 930.3	537.1	326.0	—	326.0	211.0	67.6	143.5	10 393.3	209.0	156.3	10 027.9
500,000 to 999,999 -----	9 262.4	1 168.4	951.2	636.5	314.7	217.2	89.6	127.6	8 094.0	198.6	111.5	7 783.8
In central city -----	1 010.5	658.5	636.5	636.5	—	22.0	22.0	—	352.0	—	—	352.0
Not in central city -----	8 251.9	509.9	314.7	—	314.7	195.2	67.6	127.6	7 742.0	198.6	111.5	7 431.8
Oklahoma City, OK MSA -----	4 247.4	781.3	646.8	452.9	193.9	134.4	55.7	78.8	3 466.2	163.8	92.9	3 209.5
In central city -----	827.0	475.0	452.9	452.9	—	22.0	22.0	—	352.0	—	—	352.0
Not in central city -----	3 420.5	306.3	193.9	—	193.9	112.4	33.6	78.8	3 114.2	163.8	92.9	2 857.5
Tulsa, OK MSA -----	5 014.9	387.1	304.4	183.5	120.8	82.7	34.0	48.8	4 627.8	34.9	18.7	4 574.3
In central city -----	183.5	183.5	183.5	183.5	—	—	—	—	—	—	—	—
Not in central city -----	4 831.4	203.6	120.8	—	120.8	82.7	34.0	48.8	4 627.8	34.9	18.7	4 574.3
250,000 to 499,999 -----	—	—	—	—	—	—	—	—	—	—	—	—
In central city -----	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city -----	—	—	—	—	—	—	—	—	—	—	—	—
100,000 to 249,999 -----	1 743.3	62.5	46.6	35.3	11.3	15.9	—	15.9	1 680.8	7.3	8.9	1 664.6
In central city -----	51.1	35.3	35.3	35.3	—	—	—	—	15.8	—	—	15.8
Not in central city -----	1 692.2	27.2	11.3	—	11.3	15.9	—	15.9	1 665.0	7.3	8.9	1 648.8
Fort Smith, AR—OK MSA (pt.) -----	673.9	16.1	.2	—	.2	15.9	—	15.9	657.8	3.4	3.5	650.8
In central city -----	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city -----	673.9	16.1	.2	—	.2	15.9	—	15.9	657.8	3.4	3.5	650.8
Lawton, OK MSA -----	1 069.4	46.4	46.4	35.3	11.1	—	—	—	1 023.0	3.8	5.4	1 013.8
In central city -----	51.1	35.3	35.3	35.3	—	—	—	—	15.8	—	—	15.8
Not in central city -----	1 018.3	11.1	11.1	—	11.1	—	—	—	1 007.2	3.8	5.4	998.0
Less than 100,000 -----	1 058.5	42.0	—	—	—	42.0	42.0	—	1 016.5	3.1	35.9	977.6
In central city -----	72.2	42.0	—	—	—	42.0	42.0	—	30.2	—	—	30.2
Not in central city -----	986.3	—	—	—	—	—	—	—	986.3	3.1	35.9	947.3
Enid, OK MSA -----	1 058.5	42.0	—	—	—	42.0	42.0	—	1 016.5	3.1	35.9	977.6
In central city -----	72.2	42.0	—	—	—	42.0	42.0	—	30.2	—	—	30.2
Not in central city -----	986.3	—	—	—	—	—	—	—	986.3	3.1	35.9	947.3
Outside metropolitan area -----	56 614.4	550.6	3.5	—	3.5	547.1	263.6	283.5	56 063.7	163.5	398.8	55 501.4

Table 23. Population, Housing Units, and Land Area for Urbanized Area: 1990

[Density is computed using land area. For definitions of terms and meanings of symbols, see text]

Urbanized Area	Population		Housing units		Area measurements				Density			
					Total area		Land area		Population per—		Housing units per—	
					Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
Fort Smith, AR--OK (pt.)												
The area	2 616	1 100	10.0	3.9	9.7	3.7	269.7	707.0	113.4	297.3		
In central place	—	—	—	—	—	—	—	—	—	—		
Urban fringe	2 616	1 100	10.0	3.9	9.7	3.7	269.7	707.0	113.4	297.3		
Le Flore County (pt.)†	2 393	989	9.3	3.6	9.1	3.5	263.0	683.7	108.7	282.6		
Arkoma division (pt.)	2 393	989	9.3	3.6	9.1	3.5	263.0	683.7	108.7	282.6		
Arkoma town	2 393	989	9.3	3.6	9.1	3.5	263.0	683.7	108.7	282.6		
Sequoyah County (pt.)†	223	111	.7	.3	.6	.2	371.7	1 115.0	185.0	555.0		
Roland division (pt.)	223	111	.7	.3	.6	.2	371.7	1 115.0	185.0	555.0		
Moffett town	219	108	.3	.1	.3	.1	730.0	2 190.0	360.0	1 080.0		
Lawton, OK												
The area	92 634	35 958	120.2	46.4	120.2	46.4	770.7	1 996.4	299.2	775.0		
In central place	80 426	34 586	91.5	35.3	91.5	35.3	879.0	2 278.4	378.0	979.8		
Lawton city (pt.)†	80 426	34 586	91.5	35.3	91.5	35.3	879.0	2 278.4	378.0	979.8		
Urban fringe	12 208	1 372	28.7	11.1	28.7	11.1	425.4	1 099.8	47.8	123.6		
Comanche County (pt.)†	92 634	35 958	120.2	46.4	120.2	46.4	770.7	1 996.4	299.2	775.0		
Lawton division (pt.)	71 401	31 103	69.2	26.7	69.2	26.7	1 031.8	2 674.2	449.5	1 164.9		
Lawton city (pt.)†	71 300	31 103	69.1	26.7	69.1	26.7	1 031.8	2 670.4	450.1	1 164.9		
Sill division (pt.)	12 107	1 372	28.6	11.0	28.6	11.0	423.3	1 100.6	48.0	124.7		
Fort Sill CDP	12 107	1 372	28.6	11.0	28.6	11.0	423.3	1 100.6	48.0	124.7		
Southeast Comanche division (pt.)	9 126	3 483	22.4	8.7	22.4	8.7	407.4	1 049.0	155.5	400.3		
Lawton city (pt.)†	9 126	3 483	22.4	8.7	22.4	8.7	407.4	1 049.0	155.5	400.3		
Oklahoma City, OK												
The area	784 425	354 197	1 703.2	657.6	1 675.3	646.8	468.2	1 212.8	211.4	547.6		
In central place	513 328	243 463	1 199.8	463.2	1 173.1	452.9	437.6	1 133.4	207.5	537.6		
Norman city (pt.)	74 406	33 445	191.9	74.1	184.6	71.3	403.1	1 043.6	181.2	469.1		
Oklahoma City city (pt.)†	438 922	210 018	1 007.9	389.1	988.5	381.7	444.0	1 149.9	212.5	550.2		
Urban fringe	271 097	110 734	503.4	194.4	502.1	193.9	539.9	1 398.1	220.5	571.1		
Canadian County (pt.)†	46 982	17 263	115.2	44.5	110.0	42.5	427.1	1 105.5	156.9	406.2		
East Canadian division (pt.)	46 982	17 263	115.2	44.5	110.0	42.5	427.1	1 105.5	156.9	406.2		
Mustang city	10 434	3 783	31.2	12.0	33.5	12.0	869.5	31.1	121.6	315.3		
Oklahoma City city (pt.)†	15 914	5 870	62.4	24.1	57.3	22.1	277.7	720.1	102.4	265.6		
Yukon city (pt.)	20 630	7 608	21.6	8.3	21.6	8.3	955.1	2 485.5	352.2	916.6		
Cleveland County (pt.)†	149 109	61 885	444.0	171.4	435.4	168.1	342.5	887.0	142.1	368.1		
East Cleveland division (pt.)	2 734	978	46.0	17.8	46.0	17.8	59.4	153.6	21.3	54.9		
Norman city (pt.)	2 734	978	46.0	17.8	46.0	17.8	59.4	153.6	21.3	54.9		
Norman division (pt.)	72 636	32 803	146.4	56.5	139.0	53.7	522.6	1 352.6	236.0	610.9		
Hall Park town	1 090	359	2.9	1.1	2.7	1.1	403.7	990.9	133.0	326.4		
Norman city (pt.)	71 546	32 444	143.2	55.3	136.0	52.5	526.1	1 362.8	238.6	618.0		
North Cleveland division (pt.)	73 739	28 104	251.7	97.2	250.5	96.7	294.4	762.6	112.2	290.6		
Moore city	40 318	14 824	56.0	21.6	55.7	21.5	723.8	1 875.3	266.1	689.5		
Norman city (pt.)	126	23	2.7	1.0	2.7	1.0	46.7	126.0	8.5	23.0		
Oklahoma City city (pt.)†	33 190	13 222	191.1	73.8	190.2	73.4	174.5	452.2	69.5	180.1		
Logan County (pt.)†	1 421	615	3.4	1.3	3.4	1.3	417.9	1 093.1	180.9	473.1		
Guthrie division (pt.)	1 421	615	3.4	1.3	3.4	1.3	417.9	1 093.1	180.9	473.1		
Oklahoma County (pt.)†	586 849	274 411	1 139.3	439.9	1 125.2	434.4	521.6	1 350.9	243.9	631.7		
Oklahoma City division (pt.)	586 849	274 411	1 139.3	439.9	1 125.2	434.4	521.6	1 350.9	243.9	631.7		
Bethany city†	20 075	8 865	13.5	5.2	13.5	5.2	1 487.0	3 860.6	656.7	1 704.8		
Choctaw city†	8 545	3 080	7.4	2.7	7.4	2.7	121.6	315.3	43.8	113.7		
Del City city†	23 928	10 773	19.5	7.5	19.5	7.5	1 227.1	3 190.4	552.5	1 436.4		
Edmond city (pt.)†	51 490	20 270	114.4	44.2	114.2	44.1	450.9	1 167.6	177.5	459.6		
Forest Park town†	1 249	460	7.2	2.8	7.2	2.8	173.5	446.1	63.9	164.3		
Harrah town†	4 206	1 677	28.5	11.0	28.5	11.0	147.6	382.4	58.8	152.5		
Jones town (pt.)†	2 218	837	15.6	6.0	15.6	6.0	142.2	369.7	53.7	139.5		
Lake Aluma town	96	42	.7	.3	.7	.3	137.1	320.0	60.0	140.0		
Midwest City city	52 267	22 846	63.5	24.5	63.5	24.5	823.1	2 133.3	359.8	932.5		
Nichols Hills city†	4 020	1 869	5.2	2.0	5.2	2.0	773.1	2 010.0	359.4	934.5		
Nicoma Park city†	2 353	982	8.5	3.3	8.5	3.3	276.8	713.0	115.5	297.6		
Oklahoma City city (pt.)†	389 754	190 903	753.2	290.8	739.7	285.6	526.9	1 364.7	258.1	668.4		
Smith Village town	34	22	.1	—	.1	—	340.0	—	220.0	—		
Spencer city	3 972	1 601	13.8	5.3	13.8	5.3	287.8	749.4	116.0	302.1		
The Village city	10 353	4 945	6.6	2.5	6.6	2.5	1 568.6	4 141.2	749.2	1 978.0		
Valley Brook town	744	336	.7	.3	.7	.3	1 062.9	2 480.0	480.0	1 120.0		
Warr Acres city	9 288	4 278	7.4	2.8	7.3	2.8	1 272.3	3 317.1	586.0	1 527.9		
Woodlawn Park town	170	73	.3	.1	.3	.1	566.7	1 700.0	243.3	730.0		
Pottawatomie County (pt.)†	64	23	1.2	.5	1.2	.5	53.3	128.0	19.2	46.0		
Shawnee division (pt.)	64	23	1.2	.5	1.2	.5	53.3	128.0	19.2	46.0		
Oklahoma City city (pt.)†	64	23	1.2	.5	1.2	.5	53.3	128.0	19.2	46.0		

Table 23. Population, Housing Units, and Land Area for Urbanized Area: 1990 — Con.

[Density is computed using land area. For definitions of terms and meanings of symbols, see text]

Urbanized Area	Population		Housing units		Area measurements				Density			
					Total area		Land area		Population per—		Housing units per—	
					Population	Housing units	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile
Tulsa, OK												
The area	474 668	216 377	816.0	315.1	788.3	304.4	602.1	1 559.4	274.5	710.8		
In central place	367 302	176 211	486.2	187.7	475.3	183.5	772.8	2 001.6	370.7	960.3		
Tulsa city†	367 302	176 211	486.2	187.7	475.3	183.5	772.8	2 001.6	370.7	960.3		
Urban fringe	107 366	40 166	329.8	127.3	313.0	120.8	343.0	888.8	128.3	332.5		
Creek County (pt.)†	163	59	.1	—	.1	—	1 630.0	—	590.0	—		
Sapulpa division (pt.)	163	59	.1	—	.1	—	1 630.0	—	590.0	—		
Osage County (pt.)†	6 005	2 502	41.3	15.9	38.6	14.9	155.6	403.0	64.8	167.9		
Southeast Osage division (pt.)	6 005	2 502	41.3	15.9	38.6	14.9	155.6	403.0	64.8	167.9		
Sand Springs city (pt.)†	331	112	13.4	5.2	10.7	4.1	30.9	80.7	10.5	27.3		
Tulsa city (pt.)†	5 674	2 390	27.9	10.8	27.9	10.8	203.4	525.4	85.7	221.3		
Rogers County (pt.)†	3 557	1 398	16.3	6.3	16.2	6.3	219.6	564.6	86.3	221.9		
Catoosa division (pt.)	3 557	1 398	16.3	6.3	16.2	6.3	219.6	564.6	86.3	221.9		
Catoosa city†	2 954	1 163	14.5	5.6	14.5	5.6	203.7	527.5	80.2	207.7		
Tulsa city (pt.)†	—	—	.5	.2	.5	.2	—	—	—	—		
Tulsa County (pt.)†	456 204	209 321	721.5	278.6	696.6	269.0	654.9	1 695.9	300.5	778.1		
South Tulsa division (pt.)	3 918	1 670	33.7	13.0	33.0	12.8	118.7	306.1	50.6	130.5		
Bixby city (pt.)†	3 918	1 670	33.6	13.0	33.0	12.7	118.7	308.5	50.6	131.5		
Jenks city (pt.)†	—	—	.1	—	.1	—	—	—	—	—		
Tulsa division (pt.)	452 286	207 651	687.7	265.5	663.6	256.2	681.6	1 765.4	312.9	810.5		
Bixby city (pt.)†	5 501	2 024	25.5	9.8	23.4	9.0	235.1	611.2	86.5	224.9		
Broken Arrow city (pt.)†	52 642	18 576	80.9	31.2	79.6	30.7	661.3	1 714.7	233.4	605.1		
Jenks city (pt.)†	7 493	2 795	37.7	14.5	36.3	14.0	206.4	535.2	77.0	199.6		
Sand Springs city (pt.)†	15 015	6 177	39.4	15.2	36.7	14.2	409.1	1 057.4	168.3	435.0		
Tulsa city (pt.)†	361 628	173 821	457.8	176.7	446.9	172.6	809.2	2 095.2	388.9	1 007.1		
Turley CDP	2 930	1 505	9.6	3.7	9.6	3.7	305.2	791.9	156.8	406.8		
Wagoner County (pt.)†	8 739	3 097	36.9	14.3	36.8	14.2	237.5	615.4	84.2	218.1		
Coweta division (pt.)	8 739	3 097	36.9	14.3	36.8	14.2	237.5	615.4	84.2	218.1		
Bixby city (pt.)†	83	32	7.8	3.0	7.8	3.0	10.6	27.7	4.1	10.7		
Broken Arrow city (pt.)†	5 401	1 844	25.0	9.7	24.9	9.6	216.9	562.6	74.1	192.1		

Table 24. Population, Housing Units, and Land Area for Urbanized Area by Population Size Class of Urbanized Area: 1990

[For definitions of terms and meanings of symbols, see text]

Size of Place Population Size Class of Urbanized Area Urbanized Area	Inside urbanized area							Inside metropolitan area			Outside metropoli- tan area	
	Total	In central place	Urban fringe					Total	In central city	Not in central city		
			Total	Place of 50,000 or more	Place of 10,000 to 49,999	Place of 2,500 to 9,999	Place of less than 2,500					Other urban
POPULATION												
The State	1 354 343	961 056	393 287	161 800	153 191	52 910	10 566	14 820	1 869 842	1 043 979	825 863	1 275 743
Inside urbanized area	1 354 343	961 056	393 287	161 800	153 191	52 910	10 566	14 820	1 351 950	961 056	390 894	2 393
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
5,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
2,500,000 to 4,999,999	—	—	—	—	—	—	—	—	—	—	—	—
1,000,000 to 2,499,999	—	—	—	—	—	—	—	—	—	—	—	—
Less than 1,000,000	1 354 343	961 056	393 287	161 800	153 191	52 910	10 566	14 820	1 351 950	961 056	390 894	2 393
500,000 to 999,999	784 425	513 328	271 097	103 757	125 738	30 031	7 954	3 617	784 425	513 328	271 097	—
Oklahoma City, OK	784 425	513 328	271 097	103 757	125 738	30 031	7 954	3 617	784 425	513 328	271 097	—
250,000 to 499,999	474 668	367 302	107 366	58 043	15 346	22 879	—	11 098	474 668	367 302	107 366	—
Tulsa, OK	474 668	367 302	107 366	58 043	15 346	22 879	—	11 098	474 668	367 302	107 366	—
100,000 to 249,999	—	—	—	—	—	—	—	—	—	—	—	—
Less than 100,000	95 250	80 426	14 824	—	12 107	—	2 612	105	92 857	80 426	12 431	2 393
Fort Smith, AR-OK (pt.)	2 616	—	2 616	—	—	—	2 612	4	2 223	—	223	2 393
Lawton, OK	92 634	80 426	12 208	—	12 107	—	—	101	92 634	80 426	12 208	—
Outside urbanized area	—	—	—	—	—	—	—	—	517 892	82 923	434 969	1 273 350
HOUSING UNITS												
The State	607 632	454 260	153 372	63 536	58 459	21 694	4 208	5 475	821 338	492 314	329 024	585 161
Inside urbanized area	607 632	454 260	153 372	63 536	58 459	21 694	4 208	5 475	606 643	454 260	152 383	989
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
5,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
2,500,000 to 4,999,999	—	—	—	—	—	—	—	—	—	—	—	—
1,000,000 to 2,499,999	—	—	—	—	—	—	—	—	—	—	—	—
Less than 1,000,000	607 632	454 260	153 372	63 536	58 459	21 694	4 208	5 475	606 643	454 260	152 383	989
500,000 to 999,999	354 197	243 463	110 734	43 116	50 798	12 505	3 111	1 204	354 197	243 463	110 734	—
Oklahoma City, OK	354 197	243 463	110 734	43 116	50 798	12 505	3 111	1 204	354 197	243 463	110 734	—
250,000 to 499,999	216 377	176 211	40 166	20 420	6 289	9 189	—	4 268	216 377	176 211	40 166	—
Tulsa, OK	216 377	176 211	40 166	20 420	6 289	9 189	—	4 268	216 377	176 211	40 166	—
100,000 to 249,999	—	—	—	—	—	—	—	—	—	—	—	—
Less than 100,000	37 058	34 586	2 472	—	1 372	—	1 097	3	36 069	34 586	1 483	989
Fort Smith, AR-OK (pt.)	1 100	—	1 100	—	—	—	1 097	3	111	—	111	989
Lawton, OK	35 958	34 586	1 372	—	1 372	—	—	—	35 958	34 586	1 372	—
Outside urbanized area	—	—	—	—	—	—	—	—	214 695	38 054	176 641	584 172
LAND AREA IN SQUARE KILOMETERS												
The State	2 593.4	1 740.0	853.5	282.2	223.9	249.7	45.3	52.4	31 246.2	2 936.6	28 309.6	146 631.2
Inside urbanized area	2 593.4	1 740.0	853.5	282.2	223.9	249.7	45.3	52.4	2 584.3	1 740.0	844.4	9.1
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
5,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
2,500,000 to 4,999,999	—	—	—	—	—	—	—	—	—	—	—	—
1,000,000 to 2,499,999	—	—	—	—	—	—	—	—	—	—	—	—
Less than 1,000,000	2 593.4	1 740.0	853.5	282.2	223.9	249.7	45.3	52.4	2 584.3	1 740.0	844.4	9.1
500,000 to 999,999	1 675.3	1 173.1	502.1	177.6	147.9	125.1	35.8	15.6	1 675.3	1 173.1	502.1	—
Oklahoma City, OK	1 675.3	1 173.1	502.1	177.6	147.9	125.1	35.8	15.6	1 675.3	1 173.1	502.1	—
250,000 to 499,999	788.3	475.3	313.0	104.5	47.4	124.7	—	36.4	788.3	475.3	313.0	—
Tulsa, OK	788.3	475.3	313.0	104.5	47.4	124.7	—	36.4	788.3	475.3	313.0	—
100,000 to 249,999	—	—	—	—	—	—	—	—	—	—	—	—
Less than 100,000	129.9	91.5	38.4	—	28.6	—	9.4	.3	120.8	91.5	29.3	9.1
Fort Smith, AR-OK (pt.)	9.7	—	9.7	—	—	—	9.4	.2	.6	—	.6	9.1
Lawton, OK	120.2	91.5	28.7	—	28.6	—	—	.1	120.2	91.5	28.7	—
Outside urbanized area	—	—	—	—	—	—	—	—	28 661.8	1 196.7	27 465.2	146 622.1
LAND AREA IN SQUARE MILES												
The State	1 001.3	671.8	329.5	108.9	86.4	96.4	17.5	20.2	12 064.2	1 133.8	10 930.3	56 614.4
Inside urbanized area	1 001.3	671.8	329.5	108.9	86.4	96.4	17.5	20.2	997.8	671.8	326.0	3.5
1,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
5,000,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
2,500,000 to 4,999,999	—	—	—	—	—	—	—	—	—	—	—	—
1,000,000 to 2,499,999	—	—	—	—	—	—	—	—	—	—	—	—
Less than 1,000,000	1 001.3	671.8	329.5	108.9	86.4	96.4	17.5	20.2	997.8	671.8	326.0	3.5
500,000 to 999,999	646.8	452.9	193.9	68.6	57.1	48.3	13.8	6.0	646.8	452.9	193.9	—
Oklahoma City, OK	646.8	452.9	193.9	68.6	57.1	48.3	13.8	6.0	646.8	452.9	193.9	—
250,000 to 499,999	304.4	183.5	120.8	40.4	18.3	48.1	—	14.1	304.4	183.5	120.8	—
Tulsa, OK	304.4	183.5	120.8	40.4	18.3	48.1	—	14.1	304.4	183.5	120.8	—
100,000 to 249,999	—	—	—	—	—	—	—	—	—	—	—	—
Less than 100,000	50.1	35.3	14.8	—	11.0	—	3.6	.1	46.6	35.3	11.3	3.5
Fort Smith, AR-OK (pt.)	3.7	—	3.7	—	—	—	3.6	.1	.2	—	.2	3.5
Lawton, OK	46.4	35.3	11.1	—	11.0	—	—	—	46.4	35.3	11.1	—
Outside urbanized area	—	—	—	—	—	—	—	—	11 066.3	462.0	10 604.3	56 610.9

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 inter-agency 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-1
HOUSING CHARACTERISTICS	B-1
Housing Units (See Living Quarters)	
Living Quarters	B-1
Occupied Housing Units (See Living Quarters)	
Vacant Housing Units (See Living Quarters)	
DERIVED MEASURES	B-2
Percentages, Rates, and Ratios	B-2

POPULATION CHARACTERISTICS

In this report, counts of all persons living in housing units and group quarters are presented for various geographic areas. Separate population characteristics are not shown.

HOUSING CHARACTERISTICS

LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. 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 contain 9 or more persons unrelated to the householder or person in charge (a total of 10 unrelated persons), they are classified as group quarters. If the living quarters contain eight or fewer persons unrelated to the householder or person in charge, they are classified as housing units.

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. 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.

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 are also 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.

DERIVED MEASURES

This report includes various derived measures such as percentages, as well as certain rates and ratios. Derived measures which round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by showing a dash (–).

Percentages, Rates, and Ratios

These measures are frequently presented in census products and are used 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.

APPENDIX C.

Accuracy of the Data

CONTENTS

Confidentiality of the Data	C-1
Editing of Unacceptable Data	C-1
Sources of Error	C-1

CONFIDENTIALITY OF THE DATA

To maintain confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to assure published data do not disclose information about specific individuals, households, and housing units. The result is that a small amount of uncertainty is introduced into some of the census characteristics to prevent identification of specific individuals, households, or housing units. The edit is controlled so that the counts of total persons, totals by race and American Indian tribe, Hispanic origin, and age 18 years and over are *not affected* by the confidentiality edit and are published as collected. In addition, total counts for housing units by tenure are not affected by this edit.

The confidentiality edit is conducted by selecting a sample of census households from the 100-percent data internal census files and interchanging its data with other households that have identical characteristics on a set of selected key variables but are in different geographic locations within the same State. To provide more protection for "small areas," a higher sampling rate was used for these areas. The net result of this procedure is that the data user's ability to obtain census data, particularly for small areas and subpopulation groups, has been significantly enhanced.

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 were also reviewed by census clerks for omissions, certain 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 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. Allocations, 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.

SOURCES OF ERROR

In any large-scale statistical operation, such as the 1990 decennial census, human- and machine-related errors occur. These errors are commonly referred to as nonsampling errors. Such errors include not enumerating every household or every person in the population, not obtaining all required information from the respondents, obtaining incorrect or inconsistent information, and recording information incorrectly. In addition, errors can occur during the field review of the enumerators' work, during clerical handling of the census questionnaires, or during the electronic processing of the questionnaires.

To reduce various types of nonsampling errors, a number of techniques were implemented during the planning, development of the mailing address list, data collection, and data processing activities. Quality assurance methods

were used throughout the data collection and processing phases of the census to improve the quality of the data. A reinterview program was designed to minimize the errors in the data collection phase for enumerator-filled questionnaires.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize under-coverage of the population and housing units. These programs were developed based on experience from the 1980 decennial census and results from the 1990 decennial 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.

- For larger urban areas, the Census Bureau purchased and coded address lists, had the United States Postal Service (USPS) review and update this list, and conducted a dependent canvass and update operation. Prior to mailout, local officials were given the opportunity

to examine block counts of address listings (local review) and identify possible errors, and the USPS conducted a final review.

- For small cities and suburban and selected rural parts of the country, the Census Bureau created the address list through a listing operation that occurred in 1988 and 1989. For the addresses listed in 1988, the USPS reviewed and updated this list, and the Census Bureau reconciled USPS corrections through a field check; prior to mailout, the USPS conducted a final review of these addresses, and local officials participated in reviewing block counts of address listings.

Coverage improvement programs continued during and after mailout. The Census Bureau (rather than the USPS) delivered census questionnaires in the rural and seasonal housing areas listed in 1989 and in inner-city public housing developments. Computer and clerical edits and telephone and personal visit followups contributed to improved coverage.

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 pre-designated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.

APPENDIX E. Facsimiles of Respondent Instructions and Questionnaire Pages

Your Guide for the **1990 U.S. Census Form**

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. **The telephone number is on the cover of the questionnaire.** After you have filled out your form, please return it in the **envelope** we have provided.

On the inside	Page
How to fill out your census form	2
Example	2
Your answers are confidential	2
Instructions for the census questions	3–5
What the census is about	5
Why the census asks certain questions	5

CENSUS '90



U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

D-3

How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

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

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. **The telephone number is given on the cover of the questionnaire.**

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

Example

a. Age	b. Year of birth	a. Age	b. Year of birth
<input type="checkbox"/> 0 <input type="checkbox"/> 0 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 1 <input checked="" type="checkbox"/> 8 <input type="checkbox"/> 0 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0 <input checked="" type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 1 <input checked="" type="checkbox"/> 8 <input type="checkbox"/> 0 <input type="checkbox"/> 0 <input type="checkbox"/> 0
<input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 0	<input type="checkbox"/> 9 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 1 <input type="checkbox"/> 0	<input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 1 <input type="checkbox"/> 0	<input type="checkbox"/> 9 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 0
<input type="checkbox"/> 2 <input type="checkbox"/> 0 <input type="checkbox"/> 2 <input type="checkbox"/> 0	<input type="checkbox"/> 2 <input type="checkbox"/> 0 <input type="checkbox"/> 2 <input type="checkbox"/> 0	<input type="checkbox"/> 2 <input type="checkbox"/> 0 <input type="checkbox"/> 2 <input type="checkbox"/> 0	<input type="checkbox"/> 2 <input type="checkbox"/> 0 <input type="checkbox"/> 2 <input type="checkbox"/> 0
<input type="checkbox"/> 3 <input type="checkbox"/> 0 <input type="checkbox"/> 3 <input type="checkbox"/> 0	<input type="checkbox"/> 3 <input type="checkbox"/> 0 <input type="checkbox"/> 3 <input type="checkbox"/> 0	<input type="checkbox"/> 3 <input type="checkbox"/> 0 <input type="checkbox"/> 3 <input type="checkbox"/> 0	<input type="checkbox"/> 3 <input type="checkbox"/> 0 <input type="checkbox"/> 3 <input type="checkbox"/> 0
<input checked="" type="checkbox"/> 4 <input type="checkbox"/> 0 <input type="checkbox"/> 4 <input type="checkbox"/> 0	<input checked="" type="checkbox"/> 4 <input type="checkbox"/> 0 <input type="checkbox"/> 4 <input type="checkbox"/> 0	<input type="checkbox"/> 4 <input type="checkbox"/> 0 <input type="checkbox"/> 4 <input type="checkbox"/> 0	<input checked="" type="checkbox"/> 4 <input type="checkbox"/> 0 <input type="checkbox"/> 4 <input type="checkbox"/> 0
<input type="checkbox"/> 5 <input type="checkbox"/> 0 <input type="checkbox"/> 5 <input type="checkbox"/> 0	<input checked="" type="checkbox"/> 5 <input type="checkbox"/> 0 <input type="checkbox"/> 5 <input type="checkbox"/> 0	<input type="checkbox"/> 5 <input type="checkbox"/> 0 <input type="checkbox"/> 5 <input type="checkbox"/> 0	<input checked="" type="checkbox"/> 5 <input type="checkbox"/> 0 <input type="checkbox"/> 5 <input type="checkbox"/> 0
<input type="checkbox"/> 6 <input type="checkbox"/> 0 <input type="checkbox"/> 6 <input type="checkbox"/> 0	<input type="checkbox"/> 6 <input type="checkbox"/> 0 <input type="checkbox"/> 6 <input type="checkbox"/> 0	<input type="checkbox"/> 6 <input type="checkbox"/> 0 <input type="checkbox"/> 6 <input type="checkbox"/> 0	<input type="checkbox"/> 6 <input type="checkbox"/> 0 <input type="checkbox"/> 6 <input type="checkbox"/> 0
<input type="checkbox"/> 7 <input type="checkbox"/> 0 <input type="checkbox"/> 7 <input type="checkbox"/> 0	<input type="checkbox"/> 7 <input type="checkbox"/> 0 <input type="checkbox"/> 7 <input type="checkbox"/> 0	<input type="checkbox"/> 7 <input type="checkbox"/> 0 <input type="checkbox"/> 7 <input type="checkbox"/> 0	<input type="checkbox"/> 7 <input type="checkbox"/> 0 <input type="checkbox"/> 7 <input type="checkbox"/> 0
<input type="checkbox"/> 8 <input type="checkbox"/> 0 <input type="checkbox"/> 8 <input type="checkbox"/> 0	<input type="checkbox"/> 8 <input type="checkbox"/> 0 <input type="checkbox"/> 8 <input type="checkbox"/> 0	<input type="checkbox"/> 8 <input type="checkbox"/> 0 <input type="checkbox"/> 8 <input type="checkbox"/> 0	<input checked="" type="checkbox"/> 8 <input type="checkbox"/> 0 <input type="checkbox"/> 8 <input type="checkbox"/> 0
<input type="checkbox"/> 9 <input type="checkbox"/> 0 <input type="checkbox"/> 9 <input type="checkbox"/> 0	<input type="checkbox"/> 9 <input type="checkbox"/> 0 <input type="checkbox"/> 9 <input checked="" type="checkbox"/> 0	<input type="checkbox"/> 9 <input type="checkbox"/> 0 <input type="checkbox"/> 9 <input checked="" type="checkbox"/> 0	<input type="checkbox"/> 9 <input type="checkbox"/> 0 <input type="checkbox"/> 9 <input type="checkbox"/> 0

Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups—including community organizations—and by businesses and industries, as well as by agencies at all levels of government.

Instructions for Questions 1a through 7

- 1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.

- b. If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.

2. Fill one circle to show how each person is related to the person in column 1.

If **Other relative** of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.

If the **Stepson/stepdaughter** of the person in column 1 also has been legally adopted by the person in column 1, mark **Stepson/stepdaughter** but do not mark **Natural-born or adopted son/daughter**. In other words, **Stepson/stepdaughter** takes precedence over **Adopted son/daughter**.

4. Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the **Other API** circle [under **Asian or Pacific Islander (API)**], **only** print the name of the group to which the person belongs. For example, the **Other API** category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the **Other race** circle, be sure to print the name of the race.

If the person considers himself/herself to be **White, Black or Negro, Eskimo or Aleut**, fill one circle only. **Please do not print the race in the boxes.**

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.

5. Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the **Example** on page 2 of this guide.

6. If the person's only marriage was annulled, mark **Never married**.

7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, 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 Questions H1a through H6

- 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**.
- 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 mobile home; include only land which 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.

Instructions for Questions H7a and H7b

- 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.

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.

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-1

OMB No. 0607-0628
Approval Expires 07/31/91

Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

Do NOT include

- Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets or roads	

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

Please fill one column → for each person listed in Question 1a on page 1.	PERSON 1		PERSON 2	
	Last name		Last name	
	First name	Middle initial	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: <input type="radio"/> Husband/wife <input type="radio"/> Brother/sister <input type="radio"/> Natural-born or adopted son/daughter <input type="radio"/> Father/mother <input type="radio"/> Stepson/stepdaughter <input type="radio"/> Grandchild <input type="radio"/> <input type="checkbox"/> Other relative →	
3. Sex Fill ONE circle for each person.	<input type="radio"/> Male <input type="radio"/> Female		<input type="radio"/> Male <input type="radio"/> 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. →	<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) → <input type="radio"/> Eskimo <input type="radio"/> Aleut <u>Asian or Pacific Islander (API)</u> <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino <input checked="" type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API → <input type="radio"/> Other race (Print race) →		<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) → <input type="radio"/> Eskimo <input type="radio"/> Aleut <u>Asian or Pacific Islander (API)</u> <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino <input checked="" type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API → <input type="radio"/> Other race (Print race) →	
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 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 1 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 9 <input type="radio"/>	b. Year of birth 1 <input checked="" type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/> 1 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 3 <input type="radio"/> <input checked="" type="radio"/> 4 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 9 <input type="radio"/>	a. Age 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 1 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 9 <input type="radio"/>	b. Year of birth 1 <input checked="" type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/> 1 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 2 <input type="radio"/> <input checked="" type="radio"/> 4 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 9 <input type="radio"/>
6. Marital status Fill ONE circle for each person.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
7. Is this person of Spanish/Hispanic origin? Fill ONE circle for each person. If Yes, other Spanish/Hispanic , print one group. →	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican <input checked="" type="radio"/> <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →	
FOR CENSUS USE →	<input type="radio"/> <input type="radio"/>		<input type="radio"/> <input type="radio"/>	

PERSON 7

Last name _____

First name _____ Middle initial _____

If a RELATIVE of Person 1:

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

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

a. Age b. Year of birth

0	0	0	0	1	8	0	0	0	0
1	1	1	1	9	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9

Now married Separated
 Widowed Never married
 Divorced

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-H7b FOR YOUR 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 4 rooms 7 rooms
 2 rooms 5 rooms 8 rooms
 3 rooms 6 rooms 9 or more rooms

H4. Is this house or apartment —

Owned by you or someone in this household with a mortgage or loan?
 Owned by you or someone in this household free and clear (without a mortgage)?
 Rented for cash rent?
 Occupied without payment of cash rent?

If this is a ONE-FAMILY HOUSE —

H5a. Is this house on ten or more acres?

Yes No

b. Is there a business (such as a store or barber shop) or a medical office on this property?

Yes No

Answer only if you or someone in this household OWNS OR IS BUYING this house or apartment —

H6. What is the value of this property; that is, how much do you think this house and lot or condominium unit would sell for if it were for sale?

<input type="radio"/> Less than \$10,000	<input type="radio"/> \$70,000 to \$74,999
<input type="radio"/> \$10,000 to \$14,999	<input type="radio"/> \$75,000 to \$79,999
<input type="radio"/> \$15,000 to \$19,999	<input type="radio"/> \$80,000 to \$89,999
<input type="radio"/> \$20,000 to \$24,999	<input type="radio"/> \$90,000 to \$99,999
<input type="radio"/> \$25,000 to \$29,999	<input type="radio"/> \$100,000 to \$124,999
<input type="radio"/> \$30,000 to \$34,999	<input type="radio"/> \$125,000 to \$149,999
<input type="radio"/> \$35,000 to \$39,999	<input type="radio"/> \$150,000 to \$174,999
<input type="radio"/> \$40,000 to \$44,999	<input type="radio"/> \$175,000 to \$199,999
<input type="radio"/> \$45,000 to \$49,999	<input type="radio"/> \$200,000 to \$249,999
<input type="radio"/> \$50,000 to \$54,999	<input type="radio"/> \$250,000 to \$299,999
<input type="radio"/> \$55,000 to \$59,999	<input type="radio"/> \$300,000 to \$399,999
<input type="radio"/> \$60,000 to \$64,999	<input type="radio"/> \$400,000 to \$499,999
<input type="radio"/> \$65,000 to \$69,999	<input type="radio"/> \$500,000 or more

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

H7a. What is the monthly rent?

<input type="radio"/> Less than \$80	<input type="radio"/> \$375 to \$399
<input type="radio"/> \$80 to \$99	<input type="radio"/> \$400 to \$424
<input type="radio"/> \$100 to \$124	<input type="radio"/> \$425 to \$449
<input type="radio"/> \$125 to \$149	<input type="radio"/> \$450 to \$474
<input type="radio"/> \$150 to \$174	<input type="radio"/> \$475 to \$499
<input type="radio"/> \$175 to \$199	<input type="radio"/> \$500 to \$524
<input type="radio"/> \$200 to \$224	<input type="radio"/> \$525 to \$549
<input type="radio"/> \$225 to \$249	<input type="radio"/> \$550 to \$599
<input type="radio"/> \$250 to \$274	<input type="radio"/> \$600 to \$649
<input type="radio"/> \$275 to \$299	<input type="radio"/> \$650 to \$699
<input type="radio"/> \$300 to \$324	<input type="radio"/> \$700 to \$749
<input type="radio"/> \$325 to \$349	<input type="radio"/> \$750 to \$999
<input type="radio"/> \$350 to \$374	<input type="radio"/> \$1,000 or more

b. Does the monthly rent include any meals?

Yes No

FOR CENSUS USE

A. Total persons	B. Type of unit		D. Months vacant	G. DO	ID
	Occupied	Vacant			
	<input type="radio"/> First form	<input type="radio"/> Regular	<input type="radio"/> Less than 1		
	<input type="radio"/> Cont'n	<input type="radio"/> Usual home elsewhere	<input type="radio"/> 1 up to 2		
	C1. Vacancy status		<input type="radio"/> 2 up to 6		
	<input type="radio"/> For rent	<input type="radio"/> For seas/rec/occ	<input type="radio"/> 12 up to 24		
	<input type="radio"/> For sale only	<input type="radio"/> For migrant workers	<input type="radio"/> 24 or more		
	<input type="radio"/> Rented or sold, not occupied	<input type="radio"/> Other vacant	E. Complete after		
			<input type="radio"/> LR <input type="radio"/> TC <input type="radio"/> QA JJC 1		
			<input type="radio"/> P/F <input type="radio"/> RE <input type="radio"/> I/T <input type="radio"/>		
			<input type="radio"/> MV <input type="radio"/> ED <input type="radio"/> EN <input type="radio"/>		
			<input type="radio"/> P0 <input type="radio"/> P3 <input type="radio"/> P6 JJC 2		
			<input type="radio"/> P1 <input type="radio"/> P4 <input type="radio"/> IA <input type="radio"/>		
			<input type="radio"/> P2 <input type="radio"/> P5 <input type="radio"/> SM <input type="radio"/>		
	C2. Is this unit boarded up?		F. Cov.		
	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> 1b <input type="radio"/> 1a <input type="radio"/> 7 <input type="radio"/> H1		

Please make sure you have . . .

1. **FILLED** this form completely.
2. **ANSWERED Question 1a** on page 1.
3. **ANSWERED Questions 2 through 7** for each person you listed in Question 1a.
4. **ANSWERED Questions H1a through H7b** on page 3.

Also . . .

5. **PRINT here the name** of a household member who filled the form, the date the form was completed, and the telephone number at which a person in this household can be called.

Name		Date	
Telephone number →	Area code	Number	<input type="radio"/> Day <input type="radio"/> Night

Then . . .

6. **FOLD** the form the way it was sent to you.
7. **MAIL it back by April 1**, or as close to that date as possible, in the envelope provided; no stamp is needed. When you insert your completed questionnaire, please make sure that the address of the U.S. Census Office can be seen through the window on the front of the envelope.

NOTE – If you have listed more than 7 persons in Question 1a, please make sure that you have filled the form for the first 7 people. Then mail back this form. A census taker will call to obtain the information for the other people.

Thank you very much.

The Census Bureau estimates that, for the average household, this form will take 14 minutes to complete, including the time for reviewing the instructions and answers. Comments about this estimate should be directed to the Associate Director for Management Services, Bureau of the Census, Washington, DC 20233, Attn: CEN-90, and to the Office of Management and Budget, Paperwork Reduction Project CEN-90, Washington, DC 20503. Please **DO NOT RETURN** your questionnaire to either of these addresses. Use the enclosed preaddressed envelope to return your completed questionnaire.

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 re-districting. 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 ("micro-data") 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. 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.

Census Information Center (CIC)—The CIC program 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 the project, five nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the program, write to the Census Information Center Branch, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and

using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

Depository Libraries—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- *People*: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- *Business and industry*: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- *Housing and construction*: Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- *Farms*: Number, acreage, livestock, crop sales.
- *Governments*: Revenues and expenditures, taxes, employment, pension funds.
- *Foreign trade*: Exports and imports, origin and destination, units shipped.
- *Other nations*: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the

annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

Current Demographic and Housing Programs

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

Economic Censuses and Surveys

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

Agriculture Census and Surveys

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold.

Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

Governments Census and Surveys

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

Foreign Trade Statistics

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

Figure 1. 1990 Census Content

100-PERCENT COMPONENT

Population

Household relationship
 Sex
 Race
 Age
 Marital status
 Hispanic origin

Housing

Number of units in structure
 Number of rooms in unit
 Tenure—owned or rented
 Value of home or monthly rent
 Congregate housing (meals included in rent)
 Vacancy characteristics

SAMPLE COMPONENT

Population

Social characteristics:
 Education—enrollment and attainment
 Place of birth, citizenship, and year of entry into U.S.
 Ancestry
 Language spoken at home
 Migration (residence in 1985)
 Disability
 Fertility
 Veteran status

Economic characteristics:
 Labor force
 Occupation, industry, and class of worker
 Place of work and journey to work
 Work experience in 1989
 Income in 1989
 Year last worked

Housing

Year moved into residence
 Number of bedrooms
 Plumbing and kitchen facilities
 Telephone in unit
 Vehicles available
 Heating fuel
 Source of water and method of sewage disposal
 Year structure built
 Condominium status
 Farm residence
 Shelter costs, including utilities

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
STF 1 (100 percent)	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
	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
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas
STF 2 (100 percent)	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's
	B	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas
	C	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's
STF 3 (Sample)	A ^{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
	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
	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	

¹Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.

²Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.

³Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

Figure 4. Other 1990 Census Data Products

Title	Description	Geographic areas
Subject Summary Tape Files	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/ Equal Employment Opportunity (EEO) Special File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to-county migration streams and significant inter-state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteristics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metropolitan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
User-Defined Areas Tabulations	A set of standard tabulations provided on printouts, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas

Maps are not available.