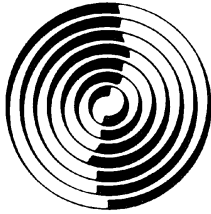


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1990 CPH-2-25

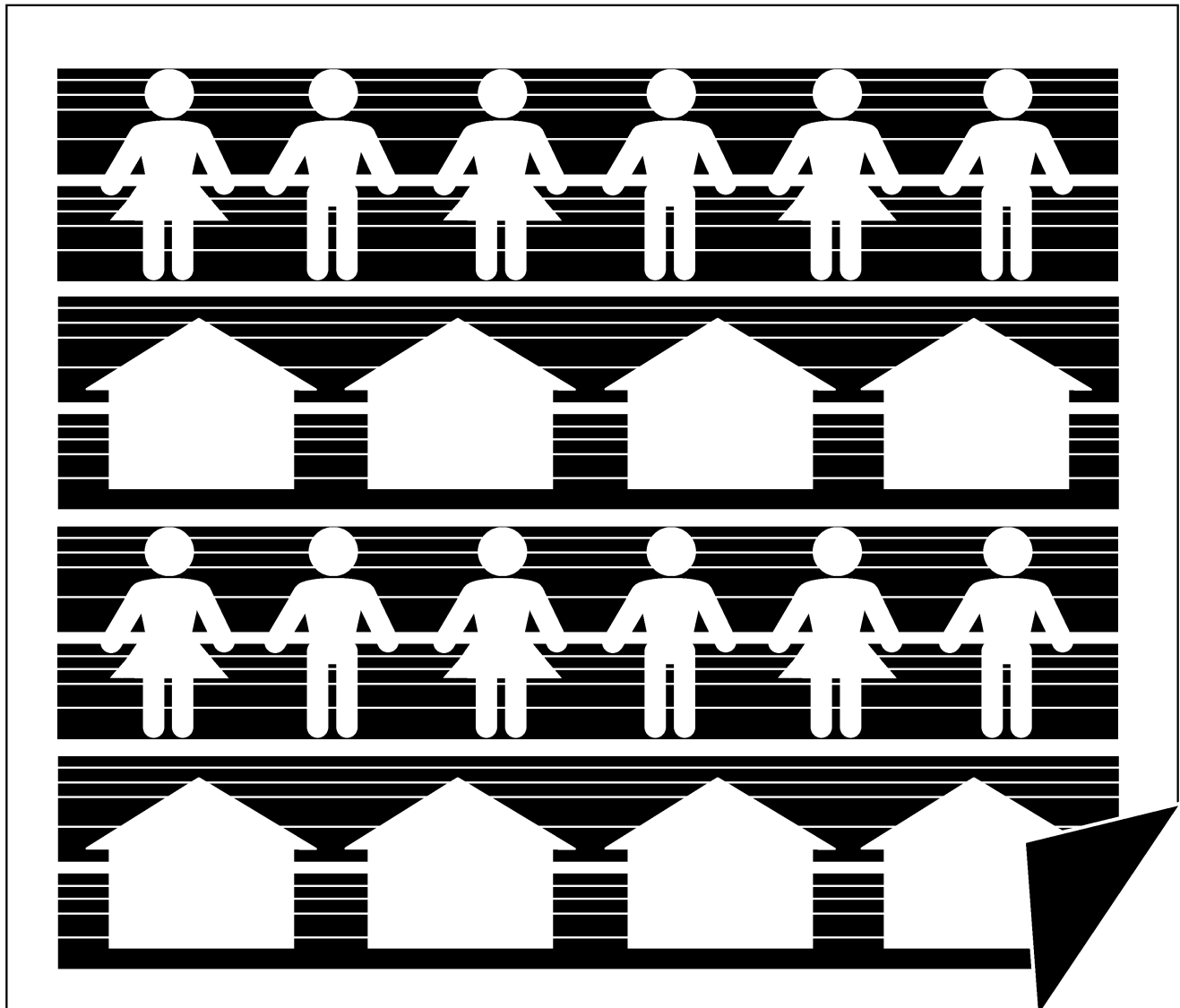
CENSUS '90



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

---



# ACKNOWLEDGMENTS

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

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

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1990 CPH-2-25

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

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**Peter A. Bounpane**, Assistant Director for  
Decennial Census

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# HOW TO USE THIS CENSUS REPORT

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## INTRODUCTION

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

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

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

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

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

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

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists 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	
<b>THE STATE</b>							
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
<b>COUNTY</b>							
Total .....	3,4,8	3,8	4	3,4,8	3,8	4	4,7,8
Urban and rural .....	5	...	5	6	...	6	7
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<b>URBANIZED AREA</b>							
Total and geographic components ..	23	...	...	23	...	...	23
By size of place and population size class of urbanized area .....	24	...	...	24	...	...	24

... Not applicable.

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





*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	
<b>THE STATE</b>										
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	...	...	...
<b>COUNTY</b>										
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	...	...	...
<b>PLACE</b>										
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	...	...	...	...	...
<b>COUNTY SUBDIVISION</b>										
By county .....	8	8	...	8	8	...	8	8	8	...
Alphabetically for the State <sup>1</sup> .....	9	9	...	9	9	...	9	9	9	...
<b>METROPOLITAN AREA</b>										
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	...	...	...
<b>URBANIZED AREA</b>										
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.

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

# USER NOTES

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

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## 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.

### HISTORICAL INFORMATION

Minnesota was organized as a Territory in 1849 from unorganized area formerly within the Territories of Iowa and Wisconsin. It included an area now comprising the State of Minnesota, the eastern parts of the States of North and South Dakota, and a small part of Nebraska. In 1858 that part of the Territory lying within the present boundaries of Minnesota was admitted to the Union as the thirty-second State. The 1850 population of Minnesota includes the part of the Territory of Minnesota now constituting the eastern parts of the present States of North and South Dakota and a small part of Nebraska.

### GEOGRAPHIC CHANGE NOTES

The county subdivisions in this State are minor civil divisions (MCD's) known as townships; some counties have unorganized territory. All but 12 cities are independent of any township or unorganized territory. 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

**Aitkin County**—*Organized:* Millward township (1987; 49 and 36) from part of Southeast Aitkin unorganized territory (remaining counts: 4 and 8). Aitkin city *annexed from* Aitkin township. Hill City city *annexed from* Hill Lake township.

**Becker County**—*Organized:* Eagle View township (1986; 125 and 186) from part of Maple Grove township (remaining counts: 300 and 290). Audubon city *annexed from* Audubon township. Detroit Lakes city *annexed from* Lake View township. Lake Park city *annexed from* Lake Park township. Wolf Lake city *annexed from* Spruce Grove township.

**Beltrami County**—Bemidji city *annexed from* Bemidji and Northern townships. Blackduck city *annexed from* Hines township.

**Benton County**—Foley city *annexed from* Gilmanton township. Gilman city *annexed from* Gilmanton township. St. Cloud city *annexed from* Sauk Rapids city. Sartell city *annexed from* Sauk Rapids township. Sauk Rapids city *annexed from* Sauk Rapids township and St. Cloud city.

**Big Stone County**—Graceville city *annexed from* Graceville township. *Additional annexations:* Ortonville city. *Detachments:* Ortonville city.

**Blue Earth County**—*Annexed into* Blue Earth County: North Mankato city; area taken from Mankato city. Amboy city *annexed from* Shelby township. Good Thunder city *annexed from* Lyra township. Madison Lake city *annexed from* Jamestown and Le Ray townships. Mankato city *annexed from* Lime and Mankato townships and Skyline city. Mapleton city *annexed from* Mapleton township. Vernon Center city *annexed from* Vernon Center township.

**Brown County**—New Ulm city *annexed from* Cottonwood township. Sleepy Eye city *annexed from* Home township. Springfield city *annexed from* North Star township.

**Carlton County**—*Organized:* Eagle township (1989; 565 and 363) from part of North Carlton unorganized territory (remaining counts: 797 and 356). Carlton city *detached to* Twin Lakes township.

**Carver County**—Carver city *annexed from* Dahlgren township. Chanhassen city *annexed from* Chaska city. Chaska city *annexed from* Chaska township. Mayer city *annexed from* Camden township. Norwood city *annexed from* Young America township. Victoria city *annexed from* Laketown township. Waconia city *annexed from* Waconia township. Watertown city *annexed from* Watertown township. Young America city *annexed from* Young America township. Chanhassen city *detached to* Chaska city.

**Cass County**—*Organized:* Otter Tail Peninsula township (1987; 33 and 111) from part of North Cass unorganized territory. *MCD boundary changes:* Part of North Cass unorganized territory annexed by Turtle Lake township; part of Gould township detached to North Cass unorganized territory; North Central Cass unorganized territory formed from part of the remainder of North Cass unorganized territory. Backus city *annexed from* Powers township. Cass Lake city *annexed from* Pike Bay township. Longville city *annexed from* Kego township. Pine River city *annexed from* Walden township. Walker city *annexed from* Shingobee township. Motley city *detached to* May township. Pillager city *detached to* Sylvan township.

**Chippewa County**—Clara City city *annexed from* Stoneham township. Montevideo city *annexed from* Sparta township.

**Chisago County**—Center City city *annexed from* Chisago Lake township. Chisago City city *annexed from* Chisago Lake township. Lindstrom city *annexed from* Chisago Lake township. North Branch city *annexed from* Branch city. Rush City city *annexed from* Rushseba township.

**Clay County**—Dilworth city *annexed from* Glyndon township. Hitterdal city *annexed from* Highland Grove township. Moorhead city *annexed from* Moorhead and Oakport townships.

**Clearwater County**—Bagley city *annexed from* Copley township. Clearbrook city *annexed from* Leon township.

**Cook County**—*Organized:* Lutsen township (1984; 297 and 412) from part of West Cook unorganized territory (remaining counts: 1,107 and 1,085). Tofte township *annexed from* West Cook unorganized territory. *MCD boundary change:* Grand Portage unorganized territory added area from East Cook unorganized territory.

**Cottonwood County**—Jeffers city *annexed from* Amboy township. Windom city *annexed from* Great Bend township.

**Crow Wing County**—Brainerd city *annexed from* Crow Wing and Oak Lawn townships.

**Dakota County**—Farmington city *annexed from* Empire township. Hampton city *annexed from* Hampton township. Hastings city *annexed from* Marshan township. Mendota Heights city *annexed from* Eagan city. Northfield city *annexed from* Greenvale township.

**Dodge County**—*Annexed into* Dodge County: Blooming Prairie city; area taken from Westfield township. Dodge Center city *annexed from* Ashland township. Kasson city *annexed from* Mantorville township.

**Douglas County**—Alexandria city *annexed from* Alexandria township. Brandon city *detached to* Brandon township.

**Faribault County**—Elmore city *annexed from* Elmore township. Winnebago city *annexed from* Verona township. Elmore city *detached to* Elmore township. Walters city *detached to* Foster township.

**Fillmore County**—Chatfield city *annexed from* Chatfield township. Mabel city *annexed from* Newburg township. Preston city *annexed from* Carrolton township. Rushford city *annexed from* Rushford Village city. Lanesboro city *detached to* Holt township.

**Freeborn County**—Albert Lea city *annexed from* Albert Lea, Bancroft, and Pickerel Lake townships. Alden city *annexed from* Carlston township. Twin Lakes city *annexed from* Nunda township. Myrtle city *detached to* London township.

**Goodhue County**—Cannon Falls city *annexed from* Cannon Falls township. Goodhue city *annexed from* Goodhue township. Red Wing city *annexed from* Hay Creek township. Zumbrota city *annexed from* Minneola township.

**Grant County**—Barrett city *annexed from* Elk Lake township.

**Hennepin County**—Bloomington city *annexed from* Edina city. Edina city *annexed from* Bloomington city. Minneapolis city *annexed from* Brooklyn Center city. Plymouth city *annexed from* Medicine Lake city. Wayzata city *annexed from* Minnetonka city.

**Houston County**—Eitzen city *annexed from* Winnebago township. La Crescent city *annexed from* La Crescent township. Spring Grove city *annexed from* Spring Grove township.

**Hubbard County**—*Organized:* Clay township (1985; 71 and 73) from all of Clay unorganized territory. Park Rapids city *annexed from* Todd township.

**Isanti County**—Braham city *annexed from* Stanchfield township. Cambridge city *annexed from* Cambridge and Isanti townships. Isanti city *annexed from* Bradford and Isanti townships.

**Itasca County**—*Organized:* Splithand township (1985; 278 and 111) from part of South Itasca unorganized territory; Wildwood township (1989; 148 and 99) from the

balance of South Itasca unorganized territory. *Annexations:* Grand Rapids city, Nashwauk city, Taconite city. *Detachments:* Nashwauk city.

**Jackson County**—Heron Lake city *annexed from* Weimer township. Jackson city *annexed from* Des Moines and Wisconsin townships.

**Kanabec County**—*Annexed into* Kanabec County: Braham city; area taken from Grass Lake township.

**Kandiyohi County**—Atwater city *annexed from* Gennessee township. Kandiyohi city *annexed from* Kandiyohi township. New London city *annexed from* New London township. Raymond city *annexed from* Edwards township. Spicer city *annexed from* Green Lake township. Willmar city *annexed from* Willmar township.

**Kittson County**—Karlstad city *annexed from* Deerwood township.

**Koochiching County**—*Merged:* South International Falls city into International Falls city (1989; combined counts: 8,417 and 3,411). Big Falls city *annexed from* South Koochiching unorganized territory. International Falls city *annexed from* Rainy Lake unorganized territory. Island View city *detached to* Rainy Lake unorganized territory. *MCD boundary change:* Northwest Koochiching unorganized territory added area from Northome unorganized territory.

**Lac qui Parle County**—*Annexed into* Lac qui Parle County: Ortonville city. Dawson city *annexed from* Riverside township. Louisburg city *annexed from* Lake Shore township. Madison city *annexed from* Madison township.

**Lake County**—*Name change:* Lake No. 1 unorganized territory previously East Lake unorganized territory. *MCD change:* Two Harbors and West Lake unorganized territories combined and renamed Lake No. 2 unorganized territory (combined counts: 2,142 and 1,074). *Organized:* Stony River township (1981; 372 and 266) from part of Beaver Bay township (remaining counts: 694 and 160). Silver Bay city *annexed from* Beaver Bay township. Two Harbors city *annexed from* Silver Creek township.

**Lake of the Woods County**—*MCD changes:* All unorganized territory names and boundaries changed.

**Le Sueur County**—Kasota city *annexed from* Kasota township. Le Center city *annexed from* Lexington and Ottawa townships. Le Sueur city *annexed from* Ottawa township. Montgomery city *annexed from* Montgomery township. Le Sueur city *detached to* Tyrone township.

**Lincoln County**—Arco city *annexed from* Lake Stay township. Hendricks city *annexed from* Hendricks township. Lake Benton city *annexed from* Lake Benton township. Tyler city *annexed from* Hope township. Tyler city *detached to* Hope township.

**Lyon County**—Cottonwood city *annexed from* Lucas township. Marshall city *annexed from* Fairview and Lake Marshall townships. Minneota city *annexed from* Eidsvold township. Russell city *detached to* Coon Creek township.

**McLeod County**—Brownton city *annexed from* Sumter township. Glencoe city *annexed from* Glencoe and Helen townships. Hutchinson city *annexed from* Acoma, Hassan Valley, Hutchinson, and Lynn townships. Lester Prairie city *annexed from* Bergen township. Plato city *annexed from* Helen township. Winsted city *annexed from* Winsted township. Glencoe city *detached to* Glencoe township.

**Mahnomen County**—Mahnomen city *annexed from* Pembina township. Mahnomen city *detached to* Pembina township.

**Marshall County**—Stephen city *annexed from* Sinnott and Tamarac townships. Warren city *annexed from* McCrea township.

**Martin County**—Fairmont city *annexed from* Rolling Green township. Northrop city *annexed from* Rutland township. Sherburn city *annexed from* Manyaska township. Truman city *annexed from* Westford township.

**Meeker County**—Dassel city *annexed from* Dassel township. Litchfield city *annexed from* Darwin and Litchfield townships. Watkins city *annexed from* Forest Prairie township. Litchfield city *detached to* Litchfield township.

**Morrison County**—*Merged:* Clough township into Cushing township (1989; combined counts: 476 and 198). Little Falls city *annexed from* Belle Prairie, Little Falls, and Pike Creek townships. Pierz city *annexed from* Pierz township. Swanville city *annexed from* Swanville township.

**Mower County**—Austin city *annexed from* Austin, Lansing, and Red Rock townships. Brownsdale city *annexed from* Red Rock township. Le Roy city *annexed from* Le Roy township.

**Murray County**—Hadley city *annexed from* Leeds township. Slayton city *annexed from* Slayton township.

**Nicollet County**—Nicollet city *annexed from* Nicollet township. North Mankato city *annexed from* Belgrade township. St. Peter city *annexed from* Oshawa and Traverse townships.

**Nobles County**—Adrian city *annexed from* Olney township. Worthington city *annexed from* Lorain and Worthington townships.

**Norman County**—Ada city *annexed from* McDonaldsville township.

**Olmsted County**—Byron city *annexed from* Kalmar township. Chatfield city *annexed from* Elmira township. Oronoco city *annexed from* Oronoco township. Rochester city *annexed from* Cascade, Haverhill, Marion, and Rochester townships. Stewartville city *annexed from* High Forest township.

**Otter Tail County**—Fergus Falls city *annexed from* Buse and Fergus Falls townships. New York Mills city *annexed from* Newton township. Pelican Rapids city *annexed from* Pelican township. Perham city *annexed from* Perham township. Underwood city *annexed from* Sverdrup and Tordenskjold townships. Fergus Falls city *detached to* Buse township.

**Pennington County**—Goodridge city *annexed from* Goodridge township. Thief River Falls city *annexed from* Rocksbury township.

**Pine County**—*Became independent:* Rutledge city from Kettle River township (remaining counts: 384 and 240); Sturgeon Lake city from Sturgeon Lake township (remaining counts: 385 and 136). Hinckley city *annexed from* Barry and Hinckley townships. Pine City city *annexed from* Pine City and Pokegama townships. Rutledge city *detached to* Kettle River township. Sturgeon Lake city *detached to* Sturgeon Lake township.

**Pipestone County**—Edgerton city *annexed from* Osborne township. Pipestone city *annexed from* Gray township. Hatfield city *detached to* Gray township.

**Polk County**—Climax city *annexed from* Vineland township. East Grand Forks city *annexed from* Grand Forks, Huntsville, and Sullivan townships. Fertile city *annexed from* Garfield township. Fosston city *annexed from* Brandsvold and Rosebud townships. Crookston city *detached to* Lowell township.

**Pope County**—Glenwood city *annexed from* Glenwood township. Starbuck city *annexed from* White Bear Lake township.

**Ramsey County**—North St. Paul city *annexed from* Maplewood city. Vadnais Heights city *annexed from* White Bear township. White Bear Lake city *annexed from* White Bear township.

**Red Lake County**—Oklee city *detached to* Lambert township. Red Lake Falls city *detached to* Red Lake Falls township.

**Redwood County**—Lamberton city *annexed from* Lamberton township. Redwood Falls city *annexed from* Honner, Paxton, and Redwood Falls townships. Vesta city *detached to* Vesta township.

**Renville County**—Bird Island city *annexed from* Bird Island township. Danube city *annexed from* Troy township. Olivia city *annexed from* Bird Island and Troy townships.

**Rice County**—*Annexed into* Rice County: Dennison city; area taken from Northfield township. Dundas city *annexed from* Northfield city. Faribault city *annexed from* Cannon City, Walcott, Warsaw, and Wells townships. Lonsdale city *annexed from* Wheatland township. Northfield city *annexed from* Bridgewater and Northfield townships.

**Rock County**—Luverne city *annexed from* Luverne township.

**Roseau County**—Roseau city *annexed from* Jadis township. Warroad city *annexed from* Lake township.

**St. Louis County**—Name change: Wuori township previously shown as Wouri township. *Organized:* North Star township (1984; 89 and 186) from part of Normanna township (remaining counts: 412 and 145). *MCD change:* Femory unorganized territory absorbed by McDavitt township (1984; combined counts: 636 and 239). Field township *annexed from* Gheen unorganized territory. Buhl city *annexed from* Great Scott township. Floodwood city *annexed from* Floodwood township. Orr city *annexed from* Leiding township. Tower city *annexed from* Breitung township. Portage township *detached to* Northwest St. Louis unorganized territory. *Deleted CDP's:* Ely Lake, Pike Lake.

**Scott County**—New Market city *annexed from* New Market township. New Prague city *annexed from* Helena township. Prior Lake city *annexed from* Spring Lake township. Shakopee city *annexed from* Jackson township.

**Sherburne County**—Becker city *annexed from* Becker township. Big Lake city *annexed from* Big Lake township. Princeton city *annexed from* Baldwin township. St. Cloud city *annexed from* Haven township.

**Sibley County**—Gaylord city *annexed from* Dryden township. Henderson city *annexed from* Henderson township. Gibbon city *detached to* Severance township.

**Stearns County**—Albany city *annexed from* Albany township. Avon city *annexed from* Avon township. Cold Spring city *annexed from* Wakefield township. Holdingford city *annexed from* Holding township. Melrose city *annexed from* Melrose township. Paynesville city *annexed from* Paynesville township. Richmond city *annexed from* Munson township. Rockville city *annexed from* Rockville township. St. Cloud city *annexed from* Le Sauk, St. Augusta, and St. Cloud townships. St. Joseph city *annexed from* St. Joseph township. Sartell city *annexed from* Le Sauk township. Sauk Centre city *annexed from* Sauk Centre township. Waite Park city *annexed from* St. Cloud township.

**Steele County**—Medford city *annexed from* Medford township. Owatonna city *annexed from* Owatonna township.

**Stevens County**—Alberta city *annexed from* Scott township. Morris city *annexed from* Darnen and Morris townships.

**Swift County**—Benson city *annexed from* Benson and Six Mile Grove townships.

**Todd County**—Browerville city *annexed from* Hartford township. Long Prairie city *annexed from* Long Prairie township. Staples city *annexed from* Staples township. Clarissa city *detached to* Eagle Valley township.

**Wadena County**—Staples city *annexed from* Thomas-town township.

**Waseca County**—New Richland city *annexed from* New Richland township. Waseca city *annexed from* St. Mary and Woodville townships.

**Washington County**—Bayport city *annexed from* Baytown township and Oak Park Heights city. Cottage Grove city *annexed from* Grey Cloud Island township. Forest Lake city *annexed from* Forest Lake township. Lakeland city *annexed from* Lake St. Croix Beach city. Lakeland Shores city *annexed from* Lakeland city. Mahtomedi city *annexed from* Grant township and Oakdale city. Oak Park Heights city *annexed from* Baytown township. Stillwater city *annexed from* Stillwater township and Oak Park Heights city. Bayport city *detached to* Baytown township.

**Watonwan County**—Butterfield city *annexed from* Butterfield township. St. James city *annexed from* St. James township. Butterfield city *detached to* Butterfield township.

**Wilkin County**—Breckenridge city *annexed from* Connelly township.

**Winona County**—Goodview city *annexed from* Rollingstone and Winona townships. Rollingstone city *annexed from* Rollingstone township. Winona city *annexed from* Wilson and Winona townships.

**Wright County**—Buffalo city *annexed from* Buffalo township. Clearwater city *annexed from* Clearwater township. Cokato city *annexed from* Cokato township. Delano city *annexed from* Franklin township. Monticello city *annexed from* Monticello township. Montrose city *annexed from* Marysville township. Waverly city *annexed from* Marysville township.

**Yellow Medicine County**—Canby city *annexed from* Norman township. Canby city *detached to* Norman township.

## American Indian Areas

**Fond du Lac Reservation**—Boundary change.

**Grand Portage Reservation**—Boundary change.

**Lower Sioux Community**—Boundary change.

**Mille Lacs Reservation**—Boundary change.

**Prairie Island Community**—Boundary change.

**Sandy Lake Reservation**—Boundary change.

**Shakopee Community**—Boundary change.



**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		
<b>Current urban definition:</b>												
1990 (Apr. 1)-----	4 375 099	299 129	7.3	182	3 056 474	331 272	12.2	1 318 625	-32 143	-2.4	69.9	30.1
1980 (Apr. 1)-----	4 075 970	269 867	7.1	180	2 725 202	193 401	7.6	1 350 768	77 598	6.1	66.9	33.1
1970 (Apr. 1)-----	3 806 103	392 239	11.5	152	2 531 801	409 235	19.3	1 273 170	-18 128	-1.4	66.5	33.5
1960 (Apr. 1)-----	3 413 864	431 381	14.5	126	2 122 566	497 652	30.6	1 291 298	-66 271	-4.9	62.2	37.8
1950 (Apr. 1)-----	2 982 483	190 183	6.8	91	1 624 914	...	...	1 357 569	...	...	54.5	45.5
<b>Previous urban definition:</b>												
1960 (Apr. 1)-----	3 413 864	431 381	14.5	126	2 081 140	473 694	29.5	1 332 724	-42 313	-3.1	61.0	39.0
1950 (Apr. 1)-----	2 982 483	190 183	6.8	91	1 607 446	217 348	15.6	1 375 037	-27 165	-1.9	53.9	46.1
1940 (Apr. 1)-----	2 792 300	228 347	8.9	78	1 390 098	132 482	10.5	1 402 202	95 865	7.3	49.8	50.2
1930 (Apr. 1)-----	2 563 953	176 828	7.4	73	1 257 616	206 023	19.6	1 306 337	-29 195	-2.2	49.0	51.0
1920 (Jan. 1)-----	2 387 125	311 417	15.0	59	1 051 593	201 299	23.7	1 335 532	110 118	9.0	44.1	55.9
1910 (Apr. 15)-----	2 075 708	324 314	18.5	48	850 294	252 194	42.2	1 225 414	72 120	6.3	41.0	59.0
1900 (June 1)-----	1 751 394	441 111	33.7	37	598 100	155 051	35.0	1 153 294	286 060	33.0	34.1	65.9
1890 (June 1)-----	1 310 283	529 510	67.8	23	443 049	294 291	197.8	867 234	235 219	37.2	33.8	66.2
1880 (June 1)-----	780 773	341 067	77.6	14	148 758	78 004	110.2	632 015	263 063	71.3	19.1	80.9
1870 (June 1)-----	439 706	267 683	155.6	11	70 754	54 531	336.1	368 952	213 152	136.8	16.1	83.9
1860 (June 1)-----	172 023	165 946	1 000.0+	3	16 223	16 223	...	155 800	149 723	1 000.0+	9.4	90.6
1850 (June 1)-----	6 077	...	...	-	-	...	...	6 077	...	...	-	100.0

**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
<b>Current urban definition:</b>													
1990 (Apr. 1)-----	1 848 445	235 485	14.6	1 242 545	198 064	19.0	605 900	37 421	6.6	67.2	32.8		
1980 (Apr. 1)-----	1 612 960	336 408	26.4	1 044 481	230 960	28.4	568 479	105 802	22.9	64.8	35.2		
1970 (Apr. 1)-----	1 276 552	157 281	14.1	813 521	147 669	22.2	462 677	9 258	2.0	63.7	36.3		
1960 (Apr. 1)-----	1 119 271	200 837	21.9	665 852	179 163	36.8	453 419	21 674	5.0	59.5	40.5		
1950 (Apr. 1)-----	918 434	...	...	486 689	...	...	431 745	...	...	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 -----	4 375 099	4 075 970	3 806 103	3 413 864	2 982 483	2 792 300	1 848 445	1 612 960	1 276 552	1 119 271	918 434	773 042
<b>COUNTY</b>												
Aitkin County -----	12 425	13 404	11 403	12 162	14 327	17 865	12 934	11 124	7 798	7 922	7 338	5 264
Anoka County -----	243 641	195 998	154 712	85 916	35 579	22 443	85 519	62 904	40 857	23 193	10 550	6 343
Becker County -----	27 881	29 336	24 372	23 959	24 836	26 562	15 563	15 430	10 912	10 844	8 653	7 756
Beltrami County -----	34 384	30 982	26 373	23 425	24 962	26 107	14 670	13 099	9 590	9 420	8 618	7 335
Benton County -----	30 185	25 187	20 841	17 287	15 911	16 106	11 521	8 812	6 018	4 804	4 146	3 779
Big Stone County -----	6 285	7 716	7 941	8 954	9 607	10 447	3 192	3 493	3 024	3 014	2 857	2 750
Blue Earth County -----	54 044	52 314	52 322	44 385	38 327	36 203	20 358	19 381	15 767	13 542	11 206	10 012
Brown County -----	26 984	28 645	28 887	27 676	25 895	25 544	10 814	10 469	9 070	8 310	7 464	6 559
Carlton County -----	29 259	29 936	28 072	27 932	24 584	24 212	12 342	11 782	9 044	8 641	7 432	6 501
Carver County -----	47 915	37 046	28 331	21 358	18 155	17 606	17 449	12 585	8 266	6 250	5 244	4 592
Cass County -----	21 791	21 050	17 323	16 720	19 468	20 646	18 863	17 586	11 004	12 604	10 463	5 952
Chippewa County -----	13 228	14 941	15 109	16 320	16 739	16 927	5 755	6 120	5 308	5 313	4 957	4 352
Chisago County -----	30 521	25 717	17 492	13 419	12 669	13 124	11 946	9 561	6 430	5 282	4 469	4 099
Clay County -----	50 422	49 327	46 608	39 080	30 363	25 337	18 546	17 811	13 950	11 225	8 331	6 380
Clearwater County -----	8 309	8 761	8 013	8 864	10 204	11 153	4 008	3 824	3 167	3 256	3 280	2 983
Cook County -----	3 868	4 092	3 423	3 377	2 900	3 030	4 312	3 456	2 360	2 067	1 699	1 492
Cottonwood County -----	12 694	14 854	14 887	16 166	15 763	16 143	5 495	5 804	5 130	5 175	4 696	4 052
Crow Wing County -----	44 249	41 722	34 826	32 134	30 875	30 226	29 916	25 688	19 799	18 290	14 936	9 469
Dakota County -----	275 227	194 279	139 808	78 303	49 019	39 660	102 707	66 872	39 224	21 554	13 391	9 924
Dodge County -----	15 731	14 773	13 037	13 259	12 624	12 931	5 771	5 531	4 128	4 008	3 645	3 360
Douglas County -----	28 674	27 839	22 910	21 313	21 304	20 369	14 590	13 179	9 073	8 542	7 428	6 299
Faribault County -----	16 937	19 714	20 896	23 685	23 879	23 941	7 416	7 950	7 232	7 622	6 936	6 233
Fillmore County -----	20 777	21 930	21 916	23 768	24 465	25 830	8 356	8 445	7 637	7 673	7 469	7 007
Freeborn County -----	33 060	36 329	38 064	37 891	34 517	31 780	13 783	13 815	12 412	11 875	10 039	8 304
Goodhue County -----	40 690	38 749	34 804	33 035	32 118	31 564	15 936	14 368	11 436	10 559	9 819	8 635
Grant County -----	6 246	7 171	7 462	8 870	9 542	8 870	3 178	3 192	2 908	3 026	2 905	2 634
Hennepin County -----	1 032 431	941 411	960 080	842 854	676 579	568 899	443 583	379 503	320 479	271 784	208 122	170 721
Houston County -----	18 497	18 382	17 556	16 588	14 435	14 735	7 257	6 673	5 486	5 001	4 313	3 961
Hubbard County -----	14 939	14 098	10 583	9 962	11 085	11 085	10 042	9 103	6 062	6 529	5 754	3 632
Isanti County -----	25 921	23 600	16 560	13 530	12 123	12 950	9 693	8 372	5 574	4 404	3 640	3 390
Itasca County -----	40 863	43 069	35 530	38 006	33 321	32 996	22 494	21 221	14 944	15 675	11 061	9 381
Jackson County -----	11 677	13 690	14 352	15 501	16 306	16 805	5 121	5 525	4 918	4 954	4 682	4 218
Kanabec County -----	12 802	12 161	9 775	9 007	9 192	9 651	6 098	5 485	3 735	3 268	2 933	2 671
Kandiyohi County -----	38 761	36 763	30 548	29 987	28 644	26 524	16 669	15 100	11 109	10 106	8 631	6 930
Kittson County -----	5 767	6 672	6 853	8 343	9 649	10 717	2 865	3 018	2 747	2 922	2 865	2 623
Koochiching County -----	16 299	17 571	17 131	18 190	16 910	16 930	7 825	7 241	6 277	5 876	5 969	4 822
Lac qui Parle County -----	8 924	10 592	11 164	13 330	14 545	15 509	3 955	4 272	3 984	4 214	4 116	3 776
Lake County -----	10 415	13 043	13 351	13 702	7 781	6 956	6 776	6 110	4 942	5 821	3 328	2 282
Lake of the Woods County -----	4 076	3 764	3 987	4 304	4 955	5 975	3 050	2 709	1 730	2 047	1 849	1 686
Le Sueur County -----	23 239	23 434	21 332	19 906	19 088	19 227	9 785	9 509	7 672	6 818	6 207	5 397
Lincoln County -----	6 890	8 207	8 143	9 651	10 150	10 797	3 050	3 298	2 882	3 122	2 955	2 706
Lyon County -----	24 789	25 207	24 273	22 655	22 253	21 569	9 675	9 196	7 526	6 830	6 434	5 404
McLeod County -----	32 030	29 657	27 662	24 401	22 198	21 380	12 391	10 916	8 767	7 469	6 507	5 579
Mahnomen County -----	5 044	5 535	5 638	6 341	7 059	8 054	2 505	2 410	2 148	2 104	1 925	1 879
Marshall County -----	10 993	13 027	13 060	14 262	16 125	18 364	5 049	5 253	4 660	4 674	4 631	4 507
Martin County -----	22 914	24 687	24 316	26 986	25 655	24 656	9 847	9 784	8 451	8 562	7 482	6 393
Meeker County -----	20 846	20 594	18 387	18 887	18 966	19 277	9 139	8 539	6 598	6 207	5 656	4 857
Mille Lacs County -----	18 670	18 430	15 703	14 560	15 165	15 558	9 065	8 290	6 055	5 417	5 507	4 942
Morrison County -----	29 604	29 311	26 949	26 641	25 832	27 473	12 434	11 619	9 055	8 448	7 590	6 908
Mower County -----	37 385	40 390	44 919	48 498	42 277	36 113	15 831	15 679	14 364	14 481	11 964	9 482
Murray County -----	9 660	11 507	12 508	14 743	14 801	15 060	4 611	4 679	4 236	4 384	3 970	3 524
Nicollet County -----	28 076	26 929	24 518	23 196	20 929	18 282	9 963	8 959	6 843	5 897	5 091	4 124
Nobles County -----	20 098	21 840	23 208	23 365	22 435	21 215	8 094	8 212	7 386	6 913	6 366	5 328
Norman County -----	7 975	9 379	10 008	11 253	12 909	14 746	3 648	4 018	3 722	3 824	3 827	3 677
Olmsted County -----	106 470	92 006	84 104	65 532	48 228	42 658	41 603	34 345	26 639	20 008	13 530	10 473
Otter Tail County -----	50 714	51 937	46 097	48 960	51 320	53 192	29 295	26 953	20 486	20 121	17 111	15 123
Pennington County -----	13 306	15 258	12 468	12 468	12 965	12 913	5 682	5 981	4 451	4 040	3 854	3 325
Pine County -----	21 264	19 871	16 821	17 004	18 223	21 478	12 738	10 299	7 102	6 502	6 302	6 147
Pipestone County -----	10 491	11 690	12 791	13 605	14 003	13 794	4 387	4 636	4 286	4 255	3 897	3 442
Polk County -----	32 498	34 844	34 435	36 182	35 900	37 734	14 275	14 766	12 343	12 159	10 728	9 586
Pope County -----	10 745	11 657	11 107	11 914	12 862	13 544	5 836	5 658	4 500	4 527	4 149	3 690
Ramsey County -----	485 765	459 784	476 255	422 525	355 332	309 935	201 016	176 995	153 623	130 468	105 729	89 587
Red Lake County -----	4 525	5 471	5 388	5 830	6 806	7 413	1 899	2 041	1 675	1 785	1 801	1 743
Redwood County -----	17 254	19 341	20 024	21 718	22 127	22 290	7 144	7 388	6 718	6 730	6 334	5 525
Renville County -----	17 673	20 401	21 139	23 249	23 954	24 625	7 442	7 905	7 190	7 135	6 704	6 010
Rice County -----	49 183	46 087	41 582	38 988	36 235	32 160	17 520	15 667	12 330	10 574	9 148	7 881
Rock County -----	9 806	10 703	11 346	11 864	11 278	10 933	3 963	4 095	3 680	3 512	3 212	2 818
Roseau County -----	15 026	12 574	11 569	12 154	14 505	15 103	6 236	5 034	3 983	4 151	4 068	3 777
St. Louis County -----	198 213	222 229	220 693	231 588	206 062	206 917	95 403	95 324	80 859	81 522	69 414	61 979
Scott County -----	57 846	43 784	32 423	21 909	16 486	15 585	20 302	14 187	8 789	6 146	4 817	4 000

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
<b>COUNTY—Con.</b>												
Sherburne County -----	41 945	29 908	18 344	12 861	10 661	10 456	14 964	10 338	6 448	4 664	3 434	2 657
Sibley County -----	14 366	15 448	15 845	16 228	15 816	16 625	5 625	5 628	4 991	4 769	4 431	4 084
Stearns County -----	118 791	108 161	95 400	80 345	70 681	67 200	43 806	35 961	26 089	21 395	17 608	14 793
Steele County -----	30 729	30 328	26 931	25 029	21 155	19 749	11 840	11 255	8 758	7 698	6 065	5 048
Stevens County -----	10 634	11 322	11 218	11 262	11 106	11 039	4 108	4 222	3 594	3 324	3 053	2 694
Swift County -----	10 724	12 920	13 177	14 936	15 837	15 469	4 795	5 182	4 717	4 656	4 494	3 826
Todd County -----	23 363	24 991	22 114	23 119	25 420	27 438	11 234	10 691	8 253	8 218	7 762	7 005
Traverse County -----	4 463	5 542	6 254	7 503	8 053	8 283	2 220	2 409	2 298	2 484	2 363	2 077
Wabasha County -----	19 744	19 335	17 224	17 007	16 878	17 653	8 205	7 604	5 827	5 208	5 101	4 761
Wadena County -----	13 154	14 192	12 412	12 199	12 806	12 772	5 801	5 438	4 280	3 943	3 738	3 245
Waseca County -----	18 079	18 448	16 663	16 041	14 957	15 186	7 011	6 884	5 406	5 071	4 564	3 979
Washington County -----	145 896	113 571	83 003	52 432	34 544	26 430	51 648	37 182	22 765	16 111	11 022	8 669
Watsonwan County -----	11 682	12 361	13 298	14 460	13 881	13 902	4 886	4 949	4 583	4 465	4 094	3 607
Wilkin County -----	7 516	8 454	9 389	10 650	10 567	10 475	3 140	3 285	3 041	3 071	2 858	2 499
Winona County -----	47 828	46 256	44 409	40 937	39 841	37 795	17 630	16 503	13 682	12 516	11 760	10 270
Wright County -----	68 710	58 681	38 933	29 935	27 716	27 550	26 353	21 795	14 238	11 200	9 245	7 583
Yellow Medicine County -----	11 684	13 653	14 523	15 523	16 279	16 917	4 983	5 386	5 032	5 081	4 698	4 273

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 .....	206 206.7	79 616.5	4 375 099	21.2	55.0	1 848 445	9.0	23.2	7.3	7.1	14.6	26.4
<b>COUNTY</b>												
Aitkin County .....	4 712.2	1 819.4	12 425	2.6	6.8	12 934	2.7	7.1	-7.2	17.5	16.3	42.7
Anoka County .....	1 098.1	424.0	243 641	221.9	574.6	85 519	77.9	201.7	24.3	26.7	36.0	54.0
Becker County .....	3 394.2	1 310.5	27 881	8.2	21.3	15 563	4.6	11.9	-4.9	20.4	.9	41.4
Beltrami County .....	6 488.9	2 505.4	34 384	5.3	13.7	14 670	2.3	5.9	11.0	17.5	12.0	36.6
Benton County .....	1 057.5	408.3	30 185	28.5	73.9	11 521	10.9	28.2	19.8	20.9	30.7	46.4
Big Stone County .....	1 287.2	497.0	6 285	4.9	12.6	3 192	2.5	6.4	-18.4	-2.7	-8.5	15.5
Blue Earth County .....	1 948.7	752.4	54 044	27.7	71.8	20 358	10.4	27.1	3.3	-	5.0	22.9
Brown County .....	1 582.2	610.9	26 984	17.1	44.2	10 814	6.8	17.7	-5.7	-7	3.3	15.4
Carlton County .....	2 228.4	860.4	29 259	13.1	34.0	12 342	5.5	14.3	-2.2	6.6	4.8	30.3
Carver County .....	924.9	357.1	47 915	51.8	134.2	17 449	18.9	48.9	29.3	30.8	38.6	52.3
Cass County .....	5 225.8	2 017.7	21 791	4.2	10.8	18 863	3.6	9.3	3.5	21.5	7.3	59.8
Chippewa County .....	1 509.5	582.8	13 228	8.8	22.7	5 755	3.8	9.9	-11.4	-1.0	-5.9	15.3
Chisago County .....	1 081.8	417.7	30 521	28.2	73.1	11 946	11.0	28.6	18.7	47.0	24.9	48.7
Clay County .....	2 707.3	1 045.3	50 422	18.6	48.2	18 546	6.9	17.7	2.2	5.8	4.1	27.7
Clearwater County .....	2 576.4	994.8	8 309	3.2	8.4	4 008	1.6	4.0	-5.1	9.3	4.8	20.7
Cook County .....	3 757.4	1 450.7	3 868	1.0	2.7	4 312	1.1	3.0	-5.4	19.5	24.8	46.4
Cottonwood County .....	1 657.6	640.0	12 694	7.7	19.8	5 495	3.3	8.6	-14.4	-1	-5.2	13.1
Crow Wing County .....	2 581.4	996.7	44 249	17.1	44.4	29 916	11.6	30.0	6.1	19.8	16.5	29.5
Dakota County .....	1 475.6	569.7	275 227	186.5	483.1	102 707	69.6	180.3	41.7	39.0	53.6	70.7
Dodge County .....	1 138.4	439.5	15 731	13.8	35.8	5 771	5.1	13.1	6.5	13.3	4.3	34.0
Douglas County .....	1 642.9	634.3	28 674	17.5	45.2	14 590	8.9	23.0	3.0	21.5	10.7	45.3
Fairbault County .....	1 848.4	713.7	16 937	9.2	23.7	7 416	4.0	10.4	-14.0	-5.6	-6.6	9.9
Fillmore County .....	2 230.7	861.3	20 777	9.3	24.1	8 356	3.7	9.7	-5.2	.1	-1.0	10.6
Freeborn County .....	1 832.9	707.7	33 060	18.0	46.7	13 783	7.5	19.5	-8.9	-4.5	-1	11.3
Goodhue County .....	1 964.7	758.6	40 690	20.7	53.6	15 936	8.1	21.0	5.0	11.3	10.9	25.6
Grant County .....	1 415.3	546.5	6 246	4.4	11.4	3 178	2.2	5.8	-12.8	-3.8	-3	9.8
Hennepin County .....	1 441.7	556.6	1 032 431	716.1	1 854.9	443 583	307.7	797.0	9.7	-1.8	16.9	18.4
Houston County .....	1 446.4	558.4	18 497	12.8	33.1	7 257	5.0	13.0	.6	4.7	8.8	21.6
Hubbard County .....	2 389.4	922.6	14 939	6.3	16.2	10 042	4.2	10.9	6.0	33.2	10.3	50.2
Isanti County .....	1 137.2	439.1	25 921	22.8	59.0	9 693	8.5	22.1	9.8	42.5	15.8	50.2
Itasca County .....	6 903.1	2 665.3	40 863	5.9	15.3	22 494	3.3	8.4	-5.0	21.2	6.0	42.0
Jackson County .....	1 818.0	701.9	11 677	6.4	16.6	5 121	2.8	7.3	-14.6	-4.5	-7.2	12.3
Kanabec County .....	1 359.6	525.0	12 802	9.4	24.4	6 098	4.5	11.6	5.3	24.4	11.2	46.9
Kandiyohi County .....	2 062.2	796.2	38 761	18.8	48.7	16 669	8.1	20.9	5.4	20.3	10.4	35.9
Kittson County .....	2 841.5	1 097.1	5 767	2.0	5.3	2 865	1.0	2.6	-13.5	-2.5	-5.0	9.9
Koochiching County .....	8 035.2	3 102.4	16 299	2.0	5.3	7 825	1.0	2.5	-7.1	2.6	8.1	15.4
Lac qui Parle County .....	1 981.1	764.9	8 924	4.5	11.7	3 955	2.0	5.2	-15.6	-5.0	-7.3	7.2
Lake County .....	5 437.4	2 099.4	10 415	1.9	5.0	6 776	1.2	3.2	-20.0	-2.2	10.9	23.6
Lake of the Woods County .....	3 358.5	1 296.7	4 076	1.2	3.1	3 050	.9	2.4	8.3	-5.5	12.6	56.6
Le Sueur County .....	1 161.7	448.5	23 239	20.0	51.8	9 785	8.4	21.8	-7	9.9	2.9	23.9
Lincoln County .....	1 391.0	537.1	6 890	5.0	12.8	3 050	2.2	5.7	-15.9	.8	-7.4	14.4
Lyon County .....	1 849.9	714.2	24 789	13.4	34.7	9 675	5.2	13.5	-1.6	3.8	5.2	22.2
McLeod County .....	1 274.1	491.9	32 030	25.1	65.1	12 391	6.1	25.2	8.0	7.2	13.5	24.5
Mahnomen County .....	1 440.5	556.2	5 044	3.5	9.1	2 505	1.7	4.5	-8.8	-1.7	3.9	12.2
Marshall County .....	4 590.2	1 772.3	10 993	2.4	6.2	5 049	1.1	2.8	-15.5	-2	-3.8	12.7
Martin County .....	1 837.3	709.4	22 914	12.5	32.3	9 847	5.4	13.9	-7.1	1.5	.6	15.8
Meeker County .....	1 576.2	608.6	20 846	13.2	32.3	9 139	5.8	15.0	1.2	12.0	7.0	29.4
Mille Lacs County .....	1 487.9	574.5	18 670	12.5	32.5	9 065	6.1	15.8	4.3	17.4	9.3	36.9
Morrison County .....	2 912.6	1 124.5	29 604	10.2	26.3	12 434	4.3	11.1	1.0	8.8	1.0	28.3
Mower County .....	1 842.9	711.5	37 385	20.3	52.5	15 831	8.6	22.3	-7.3	-10.0	1.0	9.2
Murray County .....	1 824.6	704.5	9 660	5.3	13.7	4 611	2.5	6.5	-16.0	-7.9	-1.4	10.5
Nicollet County .....	1 171.5	452.3	28 076	24.0	62.1	9 963	8.5	22.0	4.3	9.8	11.2	30.9
Nobles County .....	1 853.0	715.5	20 098	10.8	28.1	8 094	4.4	11.3	-7.9	-5.8	-1.3	11.2
Norman County .....	2 269.6	876.3	7 975	3.5	9.1	3 648	1.6	4.2	-14.9	-6.2	-9.1	8.0
Olmsted County .....	1 691.4	653.0	106 470	62.9	163.0	41 603	24.6	63.7	15.7	9.4	21.1	28.9
Otter Tail County .....	5 127.8	1 979.8	50 714	9.9	25.6	29 295	5.7	14.8	-2.3	12.7	8.7	31.6
Pennington County .....	1 596.9	616.6	13 306	8.3	21.6	5 682	3.6	9.2	-12.7	15.0	-4.9	34.4
Pine County .....	3 654.9	1 411.2	21 264	5.8	15.1	12 738	3.5	9.0	7.0	18.1	23.7	45.0
Pipestone County .....	1 206.7	465.9	10 491	8.7	22.5	4 387	3.6	9.4	-10.2	-8.5	-5.3	8.2
Polk County .....	5 103.6	1 970.5	32 498	6.4	16.5	14 275	2.8	7.2	-6.6	1.2	-3.2	19.6
Pope County .....	1 735.8	670.2	10 745	6.2	16.0	5 836	3.4	8.7	-7.7	5.0	3.1	25.7
Ramsey County .....	403.6	155.8	485 765	1 203.6	3 117.9	201 016	498.1	1 290.2	5.7	-3.4	13.6	15.2
Red Lake County .....	1 120.0	432.4	4 525	4.0	10.5	1 899	1.7	4.4	-17.2	1.5	-6.9	21.9
Redwood County .....	2 278.9	879.9	17 254	7.6	19.6	7 144	3.1	8.1	-10.7	-3.3	-3.2	10.0
Renville County .....	2 545.9	983.0	17 673	6.9	18.0	7 442	2.9	7.6	-13.3	-3.4	-5.8	9.9
Rice County .....	1 288.7	497.6	49 183	38.2	98.8	17 520	13.6	35.2	6.7	10.8	11.8	27.1
Rock County .....	1 250.0	482.6	9 806	7.8	20.3	3 963	3.2	8.2	-8.3	-5.6	-3.1	11.3
Roseau County .....	4 306.0	1 662.6	15 026	3.5	9.0	6 236	1.4	3.8	19.5	8.7	23.9	26.4
St. Louis County .....	16 124.5	6 225.7	198 213	12.3	31.8	95 403	5.9	15.3	-10.7	.7	.1	17.9
Scott County .....	924.1	356.8	57 846	62.6	162.1	20 302	22.0	56.9	32.1	35.0	43.1	61.4
Sherburne County .....	1 130.7	436.6	41 945	37.1	96.1	14 964	13.2	34.3	40.2	63.0	44.7	60.3

6 MINNESOTA

POPULATION AND HOUSING UNIT COUNTS

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	
<b>COUNTY—Con.</b>													
Sibley County -----	1 524.6	588.7	14 366	9.4	24.4	5 625	3.7	9.6	-6.9	-2.4	-	12.8	
Stearns County -----	3 482.5	1 344.6	118 791	34.1	88.3	43 806	12.6	32.6	9.8	13.4	21.8	37.8	
Steele County -----	1 112.6	429.6	30 729	27.6	71.5	11 840	10.6	27.6	1.3	12.6	5.2	28.5	
Stevens County -----	1 455.8	562.1	10 634	7.3	18.9	4 108	2.8	7.3	-6.0	.9	-2.6	17.5	
Swift County -----	1 925.8	743.6	10 724	5.6	14.4	4 795	2.5	6.4	-16.9	-1.9	-7.4	9.9	
Todd County -----	2 439.9	942.1	23 363	9.6	24.8	11 234	4.6	11.9	-6.4	13.0	5.1	29.5	
Traverse County -----	1 487.0	574.1	4 463	3.0	7.8	2 220	1.5	3.9	-19.4	-11.3	-7.7	4.8	
Wabasha County -----	1 359.9	525.0	19 744	14.5	37.6	8 205	6.0	15.6	2.1	12.3	7.9	30.5	
Wadena County -----	1 386.8	535.5	13 154	9.5	24.6	5 801	4.2	10.8	-7.2	14.3	6.7	27.1	
Waseca County -----	1 096.3	423.3	18 079	16.5	42.7	7 011	6.4	16.6	-1.9	10.7	1.8	27.3	
Washington County -----	1 014.6	391.7	145 896	143.8	372.5	51 648	50.9	131.9	28.5	36.8	38.9	63.3	
Watonwan County -----	1 125.4	434.5	11 682	10.4	26.9	4 886	4.3	11.2	-5.4	-6.9	-1.2	8.0	
Wilkin County -----	1 946.3	751.5	7 516	3.9	10.0	3 140	1.6	4.2	-11.0	-9.9	-4.3	8.0	
Winona County -----	1 622.2	626.3	47 828	29.5	76.4	17 630	10.9	28.1	3.4	4.2	6.8	20.6	
Wright County -----	1 711.6	660.8	68 710	40.1	104.0	26 353	15.4	39.9	17.1	50.7	20.9	53.1	
Yellow Medicine County -----	1 963.2	758.0	11 684	6.0	15.4	4 983	2.5	6.6	-14.3	-5.9	-7.4	7.0	

POPULATION AND HOUSING UNIT COUNTS

MINNESOTA 7

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	4 375 099	3 056 474	2 370 935	685 539	361 859	323 680	1 318 625	395 081	205 811	189 270	923 544	69.9	54.2	30.1	12.2	-2.4
<b>COUNTY</b>																
Aitkin County	12 425	-	-	-	-	-	12 425	2 802	1 698	1 104	9 623	-	-	100.0	-	-7.3
Anoka County	243 641	224 020	215 307	8 713	-	8 713	19 621	2 027	1 633	394	17 594	91.9	88.4	8.1	24.6	21.0
Becker County	27 881	6 635	-	6 635	-	6 635	21 246	2 955	1 176	1 779	18 291	23.8	-	76.2	-6.6	-4.4
Beltrami County	34 384	11 245	-	11 245	11 245	-	23 139	4 845	1 068	3 777	18 294	32.7	-	67.3	2.7	15.5
Benton County	30 185	16 062	16 062	-	-	-	14 123	2 714	1 854	860	11 409	53.2	53.2	46.8	37.5	4.6
Big Stone County	6 285	-	-	-	-	-	6 285	4 048	2 205	1 843	2 237	-	-	100.0	-100.0	21.7
Blue Earth County	54 044	31 468	-	31 468	31 468	-	22 576	8 506	5 313	3 193	14 070	58.2	-	41.8	9.9	-4.6
Brown County	26 984	16 826	-	13 132	13 132	3 694	10 158	3 191	2 173	1 018	6 967	62.4	-	37.6	-2.9	-10.2
Carlton County	29 259	9 998	-	9 998	9 998	-	19 261	4 472	1 206	3 266	14 789	34.2	-	65.8	-10.3	2.5
Carver County	47 915	28 775	14 086	14 689	11 191	3 498	19 140	7 736	5 113	2 623	11 404	60.1	29.4	39.9	66.0	-2.9
Cass County	21 791	-	-	-	-	-	21 791	5 921	-	5 921	15 870	-	-	100.0	-	3.5
Chippewa County	13 228	6 236	-	6 236	-	6 236	6 992	2 290	1 307	983	4 702	47.1	-	52.9	-5.9	-15.9
Chisago County	30 521	-	-	-	-	-	30 521	15 813	13 457	2 356	14 708	-	-	100.0	-	18.7
Clay County	50 422	34 923	34 923	15 499	-	-	15 499	7 334	4 747	2 587	8 165	69.3	69.3	30.7	6.9	-7.0
Clearwater County	8 309	-	-	-	-	-	8 309	2 433	1 388	1 045	5 876	-	-	100.0	-	-5.2
Cook County	3 868	-	-	-	-	-	3 868	1 171	1 171	-	2 697	-	-	100.0	-	-5.5
Cottonwood County	12 694	4 283	-	4 283	-	4 283	8 411	3 643	1 906	1 737	4 768	33.7	-	66.3	-8.2	-17.4
Crow Wing County	44 249	15 989	-	15 989	12 353	3 636	28 260	8 787	4 596	4 191	19 473	36.1	-	63.9	13.3	2.4
Dakota County	275 227	259 969	244 359	15 610	15 610	-	15 258	1 621	-	1 621	13 637	94.5	88.8	5.5	45.2	-1.1
Dodge County	15 731	3 514	-	3 514	-	3 514	12 217	5 512	3 237	2 275	6 705	22.3	-	77.7	24.3	2.3
Douglas County	28 674	7 838	-	7 838	-	7 838	20 836	3 697	1 198	2 499	17 139	27.3	-	72.7	3.0	3.0
Faribault County	16 937	3 745	-	3 745	-	3 745	13 192	7 248	4 030	3 218	5 944	22.1	-	77.9	-45.8	3.0
Fillmore County	20 777	-	-	-	-	-	20 777	11 925	7 806	4 119	8 852	-	-	100.0	-100.0	7.6
Freeborn County	33 060	18 310	-	18 310	18 310	-	14 750	4 503	-	4 503	10 247	55.4	-	44.6	-4.6	-13.9
Goodhue County	40 690	18 476	-	18 476	14 742	3 734	22 214	7 631	5 989	1 642	14 583	45.4	-	54.6	9.6	1.5
Grant County	6 246	-	-	-	-	-	6 246	3 311	1 186	2 125	2 935	-	-	100.0	-	-12.9
Hennepin County	1 032 431	1 022 707	1 016 104	6 603	-	6 603	9 724	3 597	2 630	967	6 127	99.1	98.4	.9	9.7	7.6
Houston County	18 497	7 571	4 725	2 846	-	2 846	10 926	3 489	2 166	1 323	7 437	40.9	25.5	59.1	15.2	-7.5
Hubbard County	14 939	2 863	-	2 863	-	2 863	12 076	869	-	869	11 207	19.2	-	80.8	-3.8	8.6
Isanti County	25 921	5 094	-	5 094	-	5 094	20 827	2 367	2 367	-	18 460	19.7	-	80.3	60.7	1.9
Itasca County	40 863	7 976	-	7 976	-	7 976	32 887	7 286	3 185	4 101	25 601	19.5	-	80.5	.5	-6.4
Jackson County	11 677	3 559	-	3 559	-	3 559	8 118	2 820	1 679	1 141	5 298	30.5	-	69.5	-6.3	-17.9
Kanabec County	12 802	2 905	-	2 905	-	2 905	9 897	753	-	753	9 144	22.7	-	77.3	.5	6.8
Kandiyohi County	38 761	17 531	-	17 531	17 531	-	21 230	5 776	2 073	3 703	15 454	45.2	-	54.8	10.3	1.7
Kittson County	5 767	-	-	-	-	-	5 767	3 456	1 304	2 152	2 311	-	-	100.0	-	-13.6
Koochiching County	16 299	8 325	-	8 325	-	8 325	7 974	1 911	-	1 911	6 063	51.1	-	48.9	-1.1	-12.9
Lac qui Parle County	8 924	-	-	-	-	-	8 924	4 411	3 577	834	4 513	-	-	100.0	-	-15.7
Lake County	10 415	3 651	-	3 651	3 651	3 651	6 764	2 041	1 894	147	4 723	35.1	-	64.9	-47.5	11.1
Lake of the Woods County	4 076	-	-	-	-	-	4 076	1 368	1 146	222	2 708	-	-	100.0	-	8.3
Le Sueur County	23 239	4 927	-	4 927	-	4 927	18 312	8 213	6 176	2 037	10 099	21.2	-	78.8	2.3	-1.6
Lincoln County	6 890	-	-	-	-	-	6 890	3 489	1 257	2 232	3 401	-	-	100.0	-	-16.0
Lyon County	24 789	12 023	-	12 023	12 023	-	12 766	6 569	3 476	3 093	6 197	48.5	-	51.5	7.7	-9.1
McLeod County	32 030	16 171	-	16 171	11 523	4 648	15 859	5 340	2 761	2 579	10 519	50.5	-	49.5	18.6	-1.0
Mahnomen County	5 044	-	-	-	-	-	5 044	1 972	1 154	818	3 072	-	-	100.0	-	-8.9
Marshall County	10 993	-	-	-	-	-	10 993	5 013	1 813	3 200	5 980	-	-	100.0	-	-15.6
Martin County	22 914	11 265	-	11 265	11 265	-	11 649	5 282	2 397	2 885	6 367	49.2	-	50.8	-2.1	-11.6
Meeker County	20 846	6 041	-	6 041	-	6 041	14 805	3 968	1 082	2 886	10 837	29.0	-	71.0	2.3	.8
Mille Lacs County	18 670	3 717	-	3 717	-	3 717	14 953	4 706	2 182	2 524	10 247	19.9	-	80.1	18.2	-2.2
Morrison County	29 604	7 232	-	7 232	-	7 232	22 372	4 844	1 014	3 830	17 528	24.4	-	75.6	-2.2	1.4
Mower County	37 385	21 907	-	21 907	21 907	-	15 478	5 459	-	5 459	10 019	58.6	-	41.4	-4.8	-10.9
Murray County	9 660	-	-	-	-	-	9 660	4 759	3 359	1 400	4 901	-	-	100.0	-	-16.1
Nicollet County	28 076	19 594	-	19 594	10 173	9 421	8 482	1 669	-	1 669	6 813	69.8	-	30.2	7.6	-2.7
Nobles County	20 098	9 977	-	9 977	-	9 977	10 121	4 053	1 141	2 912	6 068	49.6	-	50.4	-2.6	-12.7
Norman County	7 975	-	-	-	-	-	7 975	4 125	1 708	2 417	3 850	-	-	100.0	-	-15.0
Olmsted County	106 470	78 080	73 560	4 520	-	4 520	28 390	6 009	4 866	1 143	22 381	73.3	69.1	26.7	21.2	2.8
Otter Tail County	50 714	12 384	-	12 384	12 362	22	38 330	9 988	3 961	6 027	28 342	24.4	-	75.6	-1.1	-2.8
Pennington County	13 306	8 010	-	8 010	-	8 010	5 296	413	-	413	4 883	60.2	-	39.8	-12.0	-13.9
Pine County	21 264	2 613	-	2 613	-	2 613	18 651	5 678	3 097	2 581	12 973	12.3	-	87.7	-	-6.1
Pipestone County	10 491	4 554	-	4 554	-	4 554	5 937	2 620	1 106	1 514	3 317	43.4	-	56.6	-6.8	-12.7
Polk County	32 498	16 777	8 658	8 119	-	8 119	15 721	4 951	1 529	3 422	10 770	51.6	26.6	48.4	-2.3	-11.0
Pope County	10 745	2 573	-	2 573	-	2 573	8 172	2 339	1 143	1 196	5 833	23.9	-	76.1	2.0	-10.5
Ramsey County	485 765	485 172	485 172	-	-	-	593	-	-	-	593	99.9	99.9	.1	5.9	-59.1
Red Lake County	4 525	-	-	-	-	-	4 525	2 357	1 481	876	2 168	-	-	100.0	-	-17.3
Redwood County	17 254	4 859	-	4 859	-	4 859	12 395	5 692	-	5 692	6 703	28.2	-	71.8	-6.7	-12.3
Renville County	17 673	2 623	-	2 623	-	2 623	15 050	7 850	5 062	2 788	7 200	14.8	-	85.2	-6.4	-14.5
Rice County	49 183	31 599	-	31 599	31 599	-	17 584	2 719	1 252	1 467	14 865	64.2	-	35.8	9.8	1.7
Rock County	9 806	4 382	-	4 382	-	4 382										

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			
<b>COUNTY—Con.</b>																
Sherburne County .....	41 945	18 607	5 280	13 327	10 212	3 115	23 338	2 567	1 350	1 217	20 771	44.4	12.6	55.6	66.0	24.8
Sibley County .....	14 366	—	—	—	—	—	14 366	7 160	5 100	2 060	7 206	—	—	100.0	—	-7.0
Stearns County .....	118 791	62 131	52 695	9 436	—	9 436	56 660	14 483	6 282	8 201	42 177	52.3	44.4	47.7	26.9	-4.3
Steele County .....	30 729	19 386	—	19 386	19 386	—	11 343	3 325	2 043	1 282	8 018	63.1	—	36.9	4.0	-3.0
Stevens County .....	10 634	5 613	—	5 613	—	5 613	5 021	1 601	—	1 601	3 420	52.8	—	47.2	4.6	-15.7
Swift County .....	10 724	3 235	—	3 235	—	3 235	7 489	3 108	1 552	1 556	4 381	30.2	—	69.8	-11.5	-19.2
Todd County .....	23 363	5 143	—	5 143	—	5 143	18 220	3 356	58	3 298	14 864	22.0	—	78.0	-6.2	-6.6
Traverse County .....	4 463	—	—	—	—	—	4 463	2 619	1 615	1 004	1 844	—	—	100.0	—	-19.5
Wabasha County .....	19 744	6 657	—	6 657	—	6 657	13 087	4 933	2 384	2 549	8 154	33.7	—	66.3	65.0	-14.5
Wadena County .....	13 154	4 506	—	4 506	—	4 506	8 648	2 433	1 076	1 357	6 215	34.3	—	65.7	-9.2	-6.3
Waseca County .....	18 079	8 385	—	8 385	—	8 385	9 694	3 451	3 206	245	6 243	46.4	—	53.6	2.0	-5.2
Washington County .....	145 896	114 877	83 122	31 755	13 887	17 868	31 019	5 633	3 078	2 555	25 386	78.7	57.0	21.3	31.8	17.3
Watsonwan County .....	11 682	4 364	—	4 364	—	4 364	7 318	3 436	2 237	1 199	3 882	37.4	—	62.6	.4	-8.7
Wilkin County .....	7 516	3 708	—	3 708	—	3 708	3 808	1 080	—	1 080	2 728	49.3	—	50.7	-5.1	-16.2
Winona County .....	47 828	30 919	—	30 919	25 399	5 520	16 909	3 992	1 298	2 694	12 917	64.6	—	35.4	11.9	-9.2
Wright County .....	68 710	19 288	51	19 237	—	19 237	49 422	11 138	9 230	1 908	38 284	28.1	.1	71.9	158.6	-3.5
Yellow Medicine County .....	11 684	2 346	—	2 346	—	2 346	9 338	4 108	1 826	2 282	5 230	20.1	—	79.9	-12.0	-15.0



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 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			
The State	1 848 445	1 242 545	965 196	277 349	143 811	133 538	605 900	176 414	89 152	87 262	429 486	67.2	52.2	32.8	19.0	6.6
<b>COUNTY</b>																
Aitkin County	12 934	—	—	—	—	—	12 934	1 647	897	750	11 287	—	—	100.0	—	16.3
Anoka County	85 519	79 135	76 187	2 948	—	2 948	6 384	665	530	135	5 719	92.5	89.1	7.5	36.7	27.7
Becker County	15 563	3 375	—	3 375	—	3 375	12 188	1 261	485	776	10 927	21.7	—	78.3	-1.2	1.5
Beltrami County	14 670	4 412	—	4 412	4 412	—	10 258	1 629	322	1 307	8 629	30.1	—	69.9	12.3	11.9
Benton County	11 521	6 705	6 705	—	—	—	4 816	1 007	702	305	3 809	58.2	58.2	41.8	48.8	11.8
Big Stone County	3 192	—	—	—	—	—	3 192	1 973	1 091	882	1 219	—	—	100.0	-100.0	37.4
Blue Earth County	20 358	11 685	—	11 685	11 685	—	8 673	3 308	2 022	1 286	5 365	57.4	—	42.6	10.0	-1.0
Brown County	10 814	6 966	—	6 966	5 379	1 587	3 848	1 413	943	470	2 435	64.4	—	35.6	6.6	-2.2
Carlton County	12 342	4 261	—	4 261	4 261	—	8 081	1 950	592	1 358	6 131	34.5	—	65.5	-3.8	9.9
Carver County	17 449	10 955	5 048	5 907	4 432	1 475	6 494	2 919	1 914	1 005	3 575	62.8	28.9	37.2	71.0	5.1
Cass County	18 863	—	—	—	—	—	18 863	4 093	—	4 093	14 770	—	—	100.0	—	7.3
Chippewa County	5 755	2 880	—	2 880	—	2 880	2 875	1 078	596	482	1 797	50.0	—	50.0	-7.7	-10.7
Chisago County	11 946	—	—	—	—	—	11 946	6 187	5 263	924	5 759	—	—	100.0	—	24.9
Clay County	18 546	12 625	12 625	—	—	—	5 921	2 891	1 861	1 030	3 030	68.1	68.1	31.9	8.8	-4.6
Clearwater County	4 008	—	—	—	—	—	4 008	1 161	664	497	2 847	—	—	100.0	—	4.8
Cook County	4 312	—	—	—	—	—	4 312	680	680	—	3 632	—	—	100.0	—	24.8
Cottonwood County	5 495	1 922	—	1 922	—	1 922	3 573	1 732	883	849	1 841	35.0	—	65.0	2.0	-8.8
Crow Wing County	29 916	6 716	—	6 716	5 483	1 233	23 200	8 084	4 252	3 832	15 116	22.4	—	77.6	15.1	16.9
Dakota County	102 707	97 836	92 236	5 600	5 600	—	4 871	549	—	549	4 322	95.3	89.8	4.7	56.7	9.7
Dodge County	5 771	1 310	—	1 310	—	1 310	4 461	2 168	1 273	895	2 293	22.7	—	77.3	18.6	.8
Douglas County	14 590	3 741	—	3 741	—	3 741	10 849	1 764	573	1 191	9 085	25.6	—	74.4	10.7	10.7
Fairbault County	7 416	1 644	—	1 644	—	1 644	5 772	3 378	1 847	1 531	2 394	22.2	—	77.8	-42.5	13.4
Fillmore County	8 356	—	—	—	—	—	8 356	5 066	3 303	1 763	3 290	—	—	100.0	-100.0	13.5
Freeborn County	13 783	7 930	—	7 930	7 930	—	5 853	1 916	—	1 916	3 937	57.5	—	42.5	2.9	-4.2
Goodhue County	15 936	7 549	—	7 549	6 024	1 525	8 387	3 126	2 444	682	5 261	47.4	—	52.6	13.6	8.6
Grant County	3 178	—	—	—	—	—	3 178	1 626	580	1 046	1 552	—	—	100.0	—	-4.4
Hennepin County	443 583	440 324	438 243	2 081	—	2 081	3 259	1 251	892	359	2 008	99.3	98.8	.7	16.9	18.0
Houston County	7 257	3 027	1 838	1 189	—	1 189	4 230	1 591	1 022	569	2 639	41.7	25.3	58.3	21.5	1.2
Hubbard County	10 042	1 429	—	1 429	—	1 429	8 613	516	—	516	8 097	14.2	—	85.8	2.3	11.8
Isanti County	9 693	1 950	—	1 950	—	1 950	7 743	943	—	—	6 800	20.1	—	79.9	48.6	9.7
Itasca County	22 494	3 380	—	3 380	—	3 380	19 114	3 402	1 469	1 933	15 712	15.0	—	85.0	3.2	6.5
Jackson County	5 121	1 613	—	1 613	—	1 613	3 508	1 303	775	528	2 205	31.5	—	68.5	.4	-10.5
Kanabec County	6 098	—	—	—	—	—	4 731	299	—	299	4 432	22.4	—	77.6	6.0	12.8
Kandiyohi County	16 669	6 985	—	6 985	6 985	—	9 684	2 420	921	1 499	7 264	41.9	—	58.1	16.4	6.4
Kittson County	2 865	—	—	—	—	—	2 865	1 653	607	1 046	1 212	—	—	100.0	—	-5.1
Koochiching County	7 825	3 306	—	3 306	—	3 306	4 519	958	—	958	3 561	42.2	—	57.8	-3.1	18.0
Lac qui Parle County	3 955	—	—	—	—	—	3 955	2 122	1 663	459	1 833	—	—	100.0	—	-7.4
Lake County	6 776	1 660	—	1 660	—	1 660	5 116	1 062	947	115	4 054	24.5	—	75.5	-38.4	49.9
Lake of the Woods County	3 050	—	—	—	—	—	3 050	654	531	123	2 396	—	—	100.0	—	12.6
Le Sueur County	9 785	1 996	—	1 996	—	1 996	7 789	3 435	2 625	810	4 354	20.4	—	79.6	6.6	2.0
Lincoln County	3 050	—	—	—	—	—	3 050	1 687	568	1 119	1 363	—	—	100.0	—	-7.5
Lyon County	9 675	4 692	—	4 692	4 692	—	4 983	2 870	1 553	1 317	2 113	48.5	—	51.5	18.1	-4.6
McLeod County	12 391	6 625	—	6 625	4 764	1 861	5 766	2 143	1 070	1 073	3 623	53.5	—	46.5	22.9	4.4
Mahnomen County	2 505	—	—	—	—	—	2 505	850	536	314	1 655	—	—	100.0	—	3.9
Marshall County	5 049	—	—	—	—	—	5 049	2 378	830	1 548	2 671	—	—	100.0	—	-3.9
Martin County	9 847	4 989	—	4 989	4 989	—	4 858	2 346	1 079	1 267	2 512	50.7	—	49.3	4.7	-3.2
Meeker County	9 139	2 519	—	2 519	—	2 519	6 620	1 729	488	1 241	4 891	27.6	—	72.4	5.5	7.8
Mille Lacs County	9 065	1 508	—	1 508	—	1 508	7 557	2 359	987	1 372	5 188	16.6	—	83.4	18.0	7.8
Morrison County	12 434	3 048	—	3 048	—	3 048	9 386	2 047	420	1 627	7 339	24.5	—	75.5	6.6	7.1
Mower County	15 831	9 798	—	9 798	9 798	—	6 033	2 274	—	2 274	3 759	61.9	—	38.1	3.6	-3.0
Murray County	4 611	—	—	—	—	—	4 611	2 246	1 581	665	2 365	—	—	100.0	—	-1.5
Nicollet County	9 963	6 802	—	6 802	3 933	2 869	3 161	663	—	663	2 498	68.3	—	31.7	11.6	10.4
Nobles County	8 094	4 141	—	4 141	—	4 141	3 953	1 797	515	1 282	2 156	51.2	—	48.8	1.2	-4.1
Norman County	3 648	—	—	—	—	—	3 648	2 043	881	1 162	1 605	—	—	100.0	—	-9.2
Olmsted County	41 603	31 661	29 959	1 702	—	1 702	9 942	2 131	1 703	428	7 811	76.1	72.0	23.9	25.4	9.3
Otter Tail County	29 295	5 390	—	5 390	5 385	5	23 905	4 878	1 777	3 101	19 027	18.4	—	81.6	9.4	8.5
Pennington County	5 682	3 630	—	3 630	—	3 630	2 052	186	—	186	1 866	63.9	—	36.1	-4.8	-5.4
Pine County	12 738	1 174	—	1 174	—	1 174	11 564	2 214	907	1 307	9 350	9.2	—	90.8	—	12.3
Pipestone County	4 387	2 055	—	2 055	—	2 055	2 332	1 158	460	698	1 174	46.8	—	53.2	-4.7	-6.0
Polk County	14 275	6 789	3 500	3 289	—	3 289	7 486	2 400	688	1 712	5 086	47.6	24.5	52.4	-1.3	-5.1
Pope County	5 836	1 237	—	1 237	—	1 237	4 599	1 248	566	682	3 351	21.2	—	78.8	12.8	.8
Ramsey County	201 016	200 828	200 828	—	—	—	188	—	—	—	188	99.9	99.9	.1	13.8	-57.6
Red Lake County	1 899	—	—	—	—	—	1 899	1 077	649	428	822	—	—	100.0	—	-7.0
Redwood County	7 144	2 128	—	2 128	—	2 128	5 016	2 603	—	2 603	2 413	29.8	—	70.2	2.4	-5.5
Renville County	7 442	1 156	—	1 156	—	1 156	6 286	3 510	2 239	1 271	2 776	15.5	—	84.5	3.3	-7.4
Rice County	17 520	10 851	—	10 851	10 851	—	6 669	1 022	445	577	5 647	61.9	—	38.1	14.1	8.3
Rock County	3 963	1 994	—	1 994	—	1 994	1 969	635	—	635	1 334	50.3	—	49.7		

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			
<b>COUNTY—Con.</b>																
Sherburne County .....	14 964	6 572	1 725	4 847	3 581	1 266	8 392	906	465	441	7 486	43.9	11.5	56.1	92.8	21.1
Sibley County .....	5 625	—	—	—	—	—	5 625	3 066	2 145	921	2 559	—	—	100.0	—	—1.1
Stearns County .....	43 806	22 982	19 665	3 317	—	3 317	20 824	5 666	2 424	3 242	15 158	52.5	44.9	47.5	43.2	4.6
Steele County .....	11 840	7 578	—	7 578	7 578	—	4 262	1 315	785	530	2 947	64.0	—	36.0	7.8	.9
Stevens County .....	4 108	2 066	—	2 066	—	2 066	2 042	752	—	752	1 290	50.3	—	49.7	1.2	-6.4
Swift County .....	4 795	1 484	—	1 484	—	1 484	3 311	1 512	813	699	1 799	30.9	—	69.1	-5.7	-8.3
Todd County .....	11 234	2 413	—	2 413	—	2 413	8 821	1 574	33	1 541	7 247	21.5	—	78.5	3.5	-5.5
Traverse County .....	2 220	—	—	—	—	—	2 220	1 298	827	471	922	—	—	100.0	—	-7.8
Wabasha County .....	8 205	2 827	—	2 827	—	2 827	5 378	2 054	1 024	1 030	3 324	34.5	—	65.5	60.2	-7.9
Wadena County .....	5 801	2 011	—	2 011	—	2 011	3 790	1 177	506	671	2 613	34.7	—	65.3	2.4	9.1
Waseca County .....	7 011	3 356	—	3 356	—	3 356	3 655	1 352	1 246	106	2 303	47.9	—	52.1	4.9	-.8
Washington County .....	51 648	40 978	29 431	11 547	5 107	6 440	10 670	2 064	1 096	968	8 606	79.3	57.0	20.7	43.3	24.2
Watonwan County .....	4 886	1 881	—	1 881	—	1 881	3 005	1 465	923	542	1 540	38.5	—	61.5	3.4	-4.0
Wilkin County .....	3 140	1 619	—	1 619	—	1 619	1 521	499	—	499	1 022	51.6	—	48.4	4.0	-12.0
Winona County .....	17 630	11 816	—	11 816	9 682	2 134	5 814	1 467	479	988	4 347	67.0	—	33.0	17.0	-9.2
Wright County .....	26 353	7 208	17	7 191	—	7 191	19 145	4 405	3 614	791	14 740	27.4	.1	72.6	159.2	.7
Yellow Medicine County .....	4 983	1 046	—	1 046	—	1 046	3 937	1 971	886	1 085	1 966	21.0	—	79.0	-5.6	-8.0

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	
<b>THE STATE</b>	206 206.7	4 763.1	3 236.0	1 527.1	640.7	886.4	201 443.7	3 286.4	1 375.2	1 911.2	198 157.2	2.3	1.6	97.7
Square kilometers -----	79 616.5	1 839.0	1 249.4	589.6	247.4	342.2	77 777.5	1 268.9	531.0	737.9	76 508.6	2.3	1.6	97.7
Square miles -----														
<b>COUNTY</b>														
<b>Aitkin County</b>														
Square kilometers -----	4 712.2	—	—	—	—	—	4 712.2	20.3	3.1	17.1	4 691.9	—	—	100.0
Square miles -----	1 819.4	—	—	—	—	—	1 819.4	7.8	1.2	6.6	1 811.5	—	—	100.0
<b>Anoka County</b>														
Square kilometers -----	1 098.1	568.8	493.1	75.7	—	75.7	529.3	7.8	5.6	2.2	521.5	51.8	44.9	48.2
Square miles -----	424.0	219.6	190.4	29.2	—	29.2	204.4	3.0	2.2	.9	201.4	51.8	44.9	48.2
<b>Becker County</b>														
Square kilometers -----	3 394.2	10.5	—	10.5	—	10.5	3 383.7	14.2	2.1	12.1	3 369.5	.3	—	99.7
Square miles -----	1 310.5	4.1	—	4.1	—	4.1	1 306.4	5.5	.8	4.7	1 301.0	.3	—	99.7
<b>Beltrami County</b>														
Square kilometers -----	6 488.9	28.9	—	28.9	28.9	—	6 460.1	170.8	25.8	145.0	6 289.3	.4	—	99.6
Square miles -----	2 505.4	11.1	—	11.1	11.1	—	2 494.2	65.9	10.0	56.0	2 428.3	.4	—	99.6
<b>Benton County</b>														
Square kilometers -----	1 057.5	16.0	16.0	—	—	—	1 041.5	21.6	4.1	17.4	1 020.0	1.5	1.5	98.5
Square miles -----	408.3	6.2	6.2	—	—	—	402.1	8.3	1.6	6.7	393.8	1.5	1.5	98.5
<b>Big Stone County</b>														
Square kilometers -----	1 287.2	—	—	—	—	—	1 287.2	18.2	8.7	9.5	1 269.0	—	—	100.0
Square miles -----	497.0	—	—	—	—	—	497.0	7.0	3.4	3.7	490.0	—	—	100.0
<b>Blue Earth County</b>														
Square kilometers -----	1 948.7	29.3	—	29.3	29.3	—	1 919.4	17.4	10.3	7.1	1 902.0	1.5	—	98.5
Square miles -----	752.4	11.3	—	11.3	11.3	—	741.1	6.7	4.0	2.8	734.3	1.5	—	98.5
<b>Brown County</b>														
Square kilometers -----	1 582.2	25.9	—	25.9	22.2	3.7	1 556.3	10.4	3.6	6.8	1 545.9	1.6	—	98.4
Square miles -----	610.9	10.0	—	10.0	8.6	1.4	600.9	4.0	1.4	2.6	596.9	1.6	—	98.4
<b>Carlton County</b>														
Square kilometers -----	2 228.4	33.3	—	33.3	33.3	—	2 195.1	34.4	6.1	28.3	2 160.7	1.5	—	98.5
Square miles -----	860.4	12.9	—	12.9	12.9	—	847.5	13.3	2.3	10.9	834.3	1.5	—	98.5
<b>Carver County</b>														
Square kilometers -----	924.9	98.1	71.4	26.7	22.1	4.6	826.8	21.2	6.9	14.3	805.6	10.6	7.7	89.4
Square miles -----	357.1	37.9	27.6	10.3	8.5	1.8	319.2	8.2	2.7	5.5	311.0	10.6	7.7	89.4
<b>Cass County</b>														
Square kilometers -----	5 225.8	—	—	—	—	—	5 225.8	85.6	—	85.6	5 140.2	—	—	100.0
Square miles -----	2 017.7	—	—	—	—	—	2 017.7	33.0	—	33.0	1 984.7	—	—	100.0
<b>Chippewa County</b>														
Square kilometers -----	1 509.5	14.4	—	14.4	—	14.4	1 495.1	9.5	4.8	4.7	1 485.6	1.0	—	99.0
Square miles -----	582.8	5.6	—	5.6	—	5.6	577.3	3.7	1.9	1.8	573.6	1.0	—	99.0
<b>Chisago County</b>														
Square kilometers -----	1 081.8	—	—	—	—	—	1 081.8	177.7	114.8	62.9	904.1	—	—	100.0
Square miles -----	417.7	—	—	—	—	—	417.7	68.6	44.3	24.3	349.1	—	—	100.0
<b>Clay County</b>														
Square kilometers -----	2 707.3	34.0	34.0	—	—	—	2 673.2	33.1	18.1	15.1	2 640.1	1.3	1.3	98.7
Square miles -----	1 045.3	13.1	13.1	—	—	—	1 032.1	12.8	7.0	5.8	1 019.4	1.3	1.3	98.7
<b>Clearwater County</b>														
Square kilometers -----	2 576.4	—	—	—	—	—	2 576.4	12.3	4.6	7.7	2 564.1	—	—	100.0
Square miles -----	994.8	—	—	—	—	—	994.8	4.8	1.8	3.0	990.0	—	—	100.0
<b>Cook County</b>														
Square kilometers -----	3 757.4	—	—	—	—	—	3 757.4	7.0	7.0	—	3 750.4	—	—	100.0
Square miles -----	1 450.7	—	—	—	—	—	1 450.7	2.7	2.7	—	1 448.0	—	—	100.0
<b>Cottonwood County</b>														
Square kilometers -----	1 657.6	7.6	—	7.6	—	7.6	1 650.0	9.0	3.5	5.5	1 641.1	.5	—	99.5
Square miles -----	640.0	2.9	—	2.9	—	2.9	637.1	3.5	1.3	2.1	633.6	.5	—	99.5
<b>Crow Wing County</b>														
Square kilometers -----	2 581.4	48.2	—	48.2	17.8	30.3	2 533.3	338.9	102.5	236.5	2 194.4	1.9	—	98.1
Square miles -----	996.7	18.6	—	18.6	6.9	11.7	978.1	130.9	39.6	91.3	847.2	1.9	—	98.1
<b>Dakota County</b>														
Square kilometers -----	1 475.6	482.7	458.6	24.1	24.1	—	992.9	18.4	—	18.4	974.4	32.7	31.1	67.3
Square miles -----	569.7	186.4	177.1	9.3	9.3	—	383.3	7.1	—	7.1	376.2	32.7	31.1	67.3
<b>Dodge County</b>														
Square kilometers -----	1 138.4	3.9	—	3.9	—	3.9	1 134.5	16.9	7.8	9.2	1 117.5	.3	—	99.7
Square miles -----	439.5	1.5	—	1.5	—	1.5	438.0	6.5	3.0	3.5	431.5	.3	—	99.7
<b>Douglas County</b>														
Square kilometers -----	1 642.9	20.9	—	20.9	—	20.9	1 622.0	17.3	4.4	13.0	1 604.7	1.3	—	98.7
Square miles -----	634.3	8.1	—	8.1	—	8.1	626.3	6.7	1.7	5.0	619.6	1.3	—	98.7
<b>Faribault County</b>														
Square kilometers -----	1 848.4	8.1	—	8.1	—	8.1	1 840.3	23.9	8.5	15.4	1 816.4	.4	—	99.6
Square miles -----	713.7	3.1	—	3.1	—	3.1	710.5	9.2	3.3	5.9	701.3	.4	—	99.6

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		
<b>COUNTY—Con.</b>															
<b>Fillmore County</b>															
Square kilometers	2 230.7	—	—	—	—	—	2 230.7	123.7	22.5	101.2	2 107.0	—	—	—	100.0
Square miles	861.3	—	—	—	—	—	861.3	47.8	8.7	39.1	813.5	—	—	—	100.0
<b>Freeborn County</b>															
Square kilometers	1 832.9	24.7	—	24.7	24.7	—	1 808.1	18.2	—	18.2	1 790.0	1.4	—	—	98.6
Square miles	707.7	9.6	—	9.6	9.6	—	698.1	7.0	—	7.0	691.1	1.4	—	—	98.6
<b>Goodhue County</b>															
Square kilometers	1 964.7	46.1	—	46.1	35.2	10.9	1 918.6	25.7	17.5	8.2	1 892.9	2.3	—	—	97.7
Square miles	758.6	17.8	—	17.8	13.6	4.2	740.8	9.9	6.7	3.2	730.9	2.3	—	—	97.7
<b>Grant County</b>															
Square kilometers	1 415.3	—	—	—	—	—	1 415.3	25.3	3.5	21.9	1 390.0	—	—	—	100.0
Square miles	546.5	—	—	—	—	—	546.5	9.8	1.4	8.4	536.7	—	—	—	100.0
<b>Hennepin County</b>															
Square kilometers	1 441.7	1 130.5	1 042.9	87.6	—	87.6	311.2	68.9	55.7	13.2	242.3	78.4	72.3	—	21.6
Square miles	556.6	436.5	402.7	33.8	—	33.8	120.1	26.6	21.5	5.1	93.5	78.4	72.3	—	21.6
<b>Houston County</b>															
Square kilometers	1 446.4	14.9	7.5	7.4	—	7.4	1 431.5	12.5	4.5	8.0	1 419.0	1.0	.5	—	99.0
Square miles	558.4	5.7	2.9	2.9	—	2.9	552.7	4.8	1.7	3.1	547.9	1.0	.5	—	99.0
<b>Hubbard County</b>															
Square kilometers	2 389.4	12.8	—	12.8	—	12.8	2 376.7	8.0	—	8.0	2 368.6	.5	—	—	99.5
Square miles	922.6	4.9	—	4.9	—	4.9	917.6	3.1	—	3.1	914.5	.5	—	—	99.5
<b>Isanti County</b>															
Square kilometers	1 137.2	9.8	—	9.8	—	9.8	1 127.4	6.5	6.5	—	1 120.9	.9	—	—	99.1
Square miles	439.1	3.8	—	3.8	—	3.8	435.3	2.5	2.5	—	432.8	.9	—	—	99.1
<b>Itasca County</b>															
Square kilometers	6 903.1	15.8	—	15.8	—	15.8	6 887.4	99.0	29.9	69.2	6 788.3	.2	—	—	99.8
Square miles	2 665.3	6.1	—	6.1	—	6.1	2 659.2	38.2	11.5	26.7	2 621.0	.2	—	—	99.8
<b>Jackson County</b>															
Square kilometers	1 818.0	9.0	—	9.0	—	9.0	1 809.0	8.6	2.8	5.8	1 800.5	.5	—	—	99.5
Square miles	701.9	3.5	—	3.5	—	3.5	698.5	3.3	1.1	2.2	695.2	.5	—	—	99.5
<b>Kanabec County</b>															
Square kilometers	1 359.6	9.5	—	9.5	—	9.5	1 350.1	7.7	.1	7.5	1 342.4	.7	—	—	99.3
Square miles	525.0	3.7	—	3.7	—	3.7	521.3	3.0	.1	2.9	518.3	.7	—	—	99.3
<b>Kandiyohi County</b>															
Square kilometers	2 062.2	27.6	—	27.6	27.6	—	2 034.6	20.7	5.0	15.7	2 013.9	1.3	—	—	98.7
Square miles	796.2	10.7	—	10.7	10.7	—	785.6	8.0	1.9	6.1	777.6	1.3	—	—	98.7
<b>Kittson County</b>															
Square kilometers	2 841.5	—	—	—	—	—	2 841.5	25.4	5.4	20.0	2 816.1	—	—	—	100.0
Square miles	1 097.1	—	—	—	—	—	1 097.1	9.8	2.1	7.7	1 087.3	—	—	—	100.0
<b>Koochiching County</b>															
Square kilometers	8 035.2	16.2	—	16.2	—	16.2	8 019.0	37.5	—	37.5	7 981.4	.2	—	—	99.8
Square miles	3 102.4	6.3	—	6.3	—	6.3	3 096.1	14.5	—	14.5	3 081.6	.2	—	—	99.8
<b>Lac qui Parle County</b>															
Square kilometers	1 981.1	—	—	—	—	—	1 981.1	11.3	6.7	4.6	1 969.8	—	—	—	100.0
Square miles	764.9	—	—	—	—	—	764.9	4.4	2.6	1.8	760.5	—	—	—	100.0
<b>Lake County</b>															
Square kilometers	5 437.4	8.4	—	8.4	—	8.4	5 429.1	21.5	20.2	1.3	5 407.6	.2	—	—	99.8
Square miles	2 099.4	3.2	—	3.2	—	3.2	2 096.2	8.3	7.8	.5	2 087.9	.2	—	—	99.8
<b>Lake of the Woods County</b>															
Square kilometers	3 358.5	—	—	—	—	—	3 358.5	11.2	8.5	2.6	3 347.3	—	—	—	100.0
Square miles	1 296.7	—	—	—	—	—	1 296.7	4.3	3.3	1.0	1 292.4	—	—	—	100.0
<b>Le Sueur County</b>															
Square kilometers	1 161.7	11.7	—	11.7	—	11.7	1 150.0	18.3	11.6	6.8	1 131.7	1.0	—	—	99.0
Square miles	448.5	4.5	—	4.5	—	4.5	444.0	7.1	4.5	2.6	437.0	1.0	—	—	99.0
<b>Lincoln County</b>															
Square kilometers	1 391.0	—	—	—	—	—	1 391.0	20.8	5.0	15.8	1 370.2	—	—	—	100.0
Square miles	537.1	—	—	—	—	—	537.1	8.0	1.9	6.1	529.0	—	—	—	100.0
<b>Lyon County</b>															
Square kilometers	1 849.9	19.0	—	19.0	19.0	—	1 830.9	22.6	9.3	13.4	1 808.3	1.0	—	—	99.0
Square miles	714.2	7.3	—	7.3	7.3	—	706.9	8.7	3.6	5.2	698.2	1.0	—	—	99.0
<b>McLeod County</b>															
Square kilometers	1 274.1	19.4	—	19.4	14.0	5.4	1 254.8	8.5	3.2	5.3	1 246.3	1.5	—	—	98.5
Square miles	491.9	7.5	—	7.5	5.4	2.1	484.5	3.3	1.2	2.0	481.2	1.5	—	—	98.5
<b>Mahnomen County</b>															
Square kilometers	1 440.5	—	—	—	—	—	1 440.5	15.4	1.9	13.5	1 425.1	—	—	—	100.0
Square miles	556.2	—	—	—	—	—	556.2	6.0	.7	5.2	550.2	—	—	—	100.0
<b>Marshall County</b>															
Square kilometers	4 590.2	—	—	—	—	—	4 590.2	20.0	3.1	16.9	4 570.2	—	—	—	100.0
Square miles	1 772.3	—	—	—	—	—	1 772.3	7.7	1.2	6.5	1 764.6	—	—	—	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	
<b>COUNTY—Con.</b>														
<b>Martin County</b>														
Square kilometers	1 837.3	37.3	—	37.3	37.3	—	1 800.0	14.2	5.1	9.1	1 785.8	2.0	—	98.0
Square miles	709.4	14.4	—	14.4	14.4	—	695.0	5.5	2.0	3.5	689.5	2.0	—	98.0
<b>Meeker County</b>														
Square kilometers	1 576.2	9.3	—	9.3	—	9.3	1 566.9	13.4	2.6	10.8	1 553.5	.6	—	99.4
Square miles	608.6	3.6	—	3.6	—	3.6	605.0	5.2	1.0	4.2	599.8	.6	—	99.4
<b>Mille Lacs County</b>														
Square kilometers	1 487.9	8.3	—	8.3	—	8.3	1 479.6	39.6	7.4	32.2	1 440.0	.6	—	99.4
Square miles	574.5	3.2	—	3.2	—	3.2	571.3	15.3	2.8	12.4	556.0	.6	—	99.4
<b>Morrison County</b>														
Square kilometers	2 912.6	12.3	—	12.3	—	12.3	2 900.2	80.3	2.7	77.6	2 819.9	.4	—	99.6
Square miles	1 124.5	4.8	—	4.8	—	4.8	1 119.8	31.0	1.0	30.0	1 088.8	.4	—	99.6
<b>Mower County</b>														
Square kilometers	1 842.9	25.1	—	25.1	25.1	—	1 817.8	22.9	—	22.9	1 794.9	1.4	—	98.6
Square miles	711.5	9.7	—	9.7	9.7	—	701.8	8.8	—	8.8	693.0	1.4	—	98.6
<b>Murray County</b>														
Square kilometers	1 824.6	—	—	—	—	—	1 824.6	17.7	6.9	10.9	1 806.8	—	—	100.0
Square miles	704.5	—	—	—	—	—	704.5	6.8	2.7	4.2	697.6	—	—	100.0
<b>Nicollet County</b>														
Square kilometers	1 171.5	23.9	—	23.9	10.9	13.1	1 147.6	10.0	—	10.0	1 137.6	2.0	—	98.0
Square miles	452.3	9.2	—	9.2	4.2	5.0	443.1	3.9	—	3.9	439.2	2.0	—	98.0
<b>Nobles County</b>														
Square kilometers	1 853.0	18.1	—	18.1	—	18.1	1 834.9	18.2	2.5	15.7	1 816.7	1.0	—	99.0
Square miles	715.5	7.0	—	7.0	—	7.0	708.4	7.0	1.0	6.1	701.4	1.0	—	99.0
<b>Norman County</b>														
Square kilometers	2 269.6	—	—	—	—	—	2 269.6	9.3	3.1	6.2	2 260.3	—	—	100.0
Square miles	876.3	—	—	—	—	—	876.3	3.6	1.2	2.4	872.7	—	—	100.0
<b>Olmsted County</b>														
Square kilometers	1 691.4	88.1	83.6	4.5	—	4.5	1 603.3	15.8	8.3	7.5	1 587.5	5.2	4.9	94.8
Square miles	653.0	34.0	32.3	1.7	—	1.7	619.0	6.1	3.2	2.9	612.9	5.2	4.9	94.8
<b>Otter Tail County</b>														
Square kilometers	5 127.8	25.4	—	25.4	25.2	.1	5 102.4	73.4	12.1	61.4	5 029.0	.5	—	99.5
Square miles	1 979.8	9.8	—	9.8	9.7	—	1 970.0	28.4	4.7	23.7	1 941.7	.5	—	99.5
<b>Pennington County</b>														
Square kilometers	1 596.9	11.6	—	11.6	—	11.6	1 585.3	2.5	—	2.5	1 582.8	.7	—	99.3
Square miles	616.6	4.5	—	4.5	—	4.5	612.1	1.0	—	1.0	611.1	.7	—	99.3
<b>Pine County</b>														
Square kilometers	3 654.9	6.7	—	6.7	—	6.7	3 648.2	168.8	122.4	46.4	3 479.4	.2	—	99.8
Square miles	1 411.2	2.6	—	2.6	—	2.6	1 408.6	65.2	47.2	17.9	1 343.4	.2	—	99.8
<b>Pipestone County</b>														
Square kilometers	1 206.7	11.8	—	11.8	—	11.8	1 194.9	22.2	2.8	19.3	1 172.7	1.0	—	99.0
Square miles	465.9	4.6	—	4.6	—	4.6	461.3	8.6	1.1	7.5	452.8	1.0	—	99.0
<b>Polk County</b>														
Square kilometers	5 103.6	23.6	11.5	12.1	—	12.1	5 080.0	36.5	2.8	33.7	5 043.5	.5	.2	99.5
Square miles	1 970.5	9.1	4.4	4.7	—	4.7	1 961.4	14.1	1.1	13.0	1 947.3	.5	.2	99.5
<b>Pope County</b>														
Square kilometers	1 735.8	8.9	—	8.9	—	8.9	1 726.9	13.7	4.1	9.6	1 713.3	.5	—	99.5
Square miles	670.2	3.4	—	3.4	—	3.4	666.8	5.3	1.6	3.7	661.5	.5	—	99.5
<b>Ramsey County</b>														
Square kilometers	403.6	395.9	395.9	—	—	—	7.6	—	—	—	7.6	98.1	98.1	1.9
Square miles	155.8	152.9	152.9	—	—	—	3.0	—	—	—	3.0	98.1	98.1	1.9
<b>Red Lake County</b>														
Square kilometers	1 120.0	—	—	—	—	—	1 120.0	17.7	5.5	12.2	1 102.3	—	—	100.0
Square miles	432.4	—	—	—	—	—	432.4	6.8	2.1	4.7	425.6	—	—	100.0
<b>Redwood County</b>														
Square kilometers	2 278.9	7.4	—	7.4	—	7.4	2 271.4	29.1	—	29.1	2 242.3	.3	—	99.7
Square miles	879.9	2.9	—	2.9	—	2.9	877.0	11.2	—	11.2	865.8	.3	—	99.7
<b>Renville County</b>														
Square kilometers	2 545.9	5.9	—	5.9	—	5.9	2 540.0	26.1	14.9	11.3	2 513.9	.2	—	99.8
Square miles	983.0	2.3	—	2.3	—	2.3	980.7	10.1	5.7	4.3	970.6	.2	—	99.8
<b>Rice County</b>														
Square kilometers	1 288.7	45.3	—	45.3	45.3	—	1 243.5	12.8	2.9	9.9	1 230.7	3.5	—	96.5
Square miles	497.6	17.5	—	17.5	17.5	—	480.1	4.9	1.1	3.8	475.2	3.5	—	96.5
<b>Rock County</b>														
Square kilometers	1 250.0	6.2	—	6.2	—	6.2	1 243.8	15.0	—	15.0	1 228.8	.5	—	99.5
Square miles	482.6	2.4	—	2.4	—	2.4	480.2	5.8	—	5.8	474.5	.5	—	99.5
<b>Roseau County</b>														
Square kilometers	4 306.0	—	—	—	—	—	4 306.0	18.1	8.1	9.9	4 287.9	—	—	100.0
Square miles	1 662.6	—	—	—	—	—	1 662.6	7.0	3.1	3.8	1 655.6	—	—	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	
<b>COUNTY—Con.</b>														
<b>St. Louis County</b>														
Square kilometers	16 124.5	423.7	272.0	151.7	57.1	94.6	15 700.8	520.3	471.7	48.7	15 180.5	2.6	1.7	97.4
Square miles	6 225.7	163.6	105.0	58.6	22.0	36.5	6 062.1	200.9	182.1	18.8	5 861.2	2.6	1.7	97.4
<b>Scott County</b>														
Square kilometers	924.1	111.2	75.3	35.9	16.0	19.9	812.9	4.8	—	4.8	808.1	12.0	8.1	88.0
Square miles	356.8	43.0	29.1	13.9	6.2	7.7	313.9	1.9	—	1.9	312.0	12.0	8.1	88.0
<b>Sherburne County</b>														
Square kilometers	1 130.7	68.0	5.5	62.5	55.6	6.8	1 062.7	30.0	5.5	24.5	1 032.7	6.0	.5	94.0
Square miles	436.6	26.3	2.1	24.1	21.5	2.6	410.3	11.6	2.1	9.4	398.7	6.0	.5	94.0
<b>Sibley County</b>														
Square kilometers	1 524.6	—	—	—	—	—	1 524.6	13.9	7.4	6.5	1 510.7	—	—	100.0
Square miles	588.7	—	—	—	—	—	588.7	5.4	2.8	2.5	583.3	—	—	100.0
<b>Stearns County</b>														
Square kilometers	3 482.5	69.5	52.9	16.6	—	16.6	3 413.0	52.9	10.4	42.5	3 360.1	2.0	1.5	98.0
Square miles	1 344.6	26.8	20.4	6.4	—	6.4	1 317.7	20.4	4.0	16.4	1 297.3	2.0	1.5	98.0
<b>Steele County</b>														
Square kilometers	1 112.6	24.8	—	24.8	24.8	—	1 087.8	6.4	3.3	3.0	1 081.4	2.2	—	97.8
Square miles	429.6	9.6	—	9.6	9.6	—	420.0	2.5	1.3	1.2	417.5	2.2	—	97.8
<b>Stevens County</b>														
Square kilometers	1 455.8	10.7	—	10.7	—	10.7	1 445.1	11.9	—	11.9	1 433.2	.7	—	99.3
Square miles	562.1	4.1	—	4.1	—	4.1	558.0	4.6	—	4.6	553.4	.7	—	99.3
<b>Swift County</b>														
Square kilometers	1 925.8	6.5	—	6.5	—	6.5	1 919.3	20.2	4.5	15.7	1 899.2	.3	—	99.7
Square miles	743.6	2.5	—	2.5	—	2.5	741.1	7.8	1.7	6.1	733.3	.3	—	99.7
<b>Todd County</b>														
Square kilometers	2 439.9	10.5	—	10.5	—	10.5	2 429.4	19.2	.7	18.5	2 410.2	.4	—	99.6
Square miles	942.1	4.1	—	4.1	—	4.1	938.0	7.4	.3	7.2	930.6	.4	—	99.6
<b>Traverse County</b>														
Square kilometers	1 487.0	—	—	—	—	—	1 487.0	9.7	4.6	5.1	1 477.3	—	—	100.0
Square miles	574.1	—	—	—	—	—	574.1	3.8	1.8	2.0	570.4	—	—	100.0
<b>Wabasha County</b>														
Square kilometers	1 359.9	13.9	—	13.9	—	13.9	1 346.0	28.5	21.3	7.2	1 317.5	1.0	—	99.0
Square miles	525.0	5.4	—	5.4	—	5.4	519.7	11.0	8.2	2.8	508.7	1.0	—	99.0
<b>Wadena County</b>														
Square kilometers	1 386.8	14.6	—	14.6	—	14.6	1 372.2	22.1	9.6	12.4	1 350.1	1.1	—	98.9
Square miles	535.5	5.6	—	5.6	—	5.6	529.8	8.5	3.7	4.8	521.3	1.1	—	98.9
<b>Waseca County</b>														
Square kilometers	1 096.3	8.6	—	8.6	—	8.6	1 087.7	5.1	4.1	1.0	1 082.6	.8	—	99.2
Square miles	423.3	3.3	—	3.3	—	3.3	420.0	2.0	1.6	.4	418.0	.8	—	99.2
<b>Washington County</b>														
Square kilometers	1 014.6	328.1	215.7	112.4	14.6	97.7	686.5	28.0	7.0	21.0	658.5	32.3	21.3	67.7
Square miles	391.7	126.7	83.3	43.4	5.6	37.7	265.0	10.8	2.7	8.1	254.2	32.3	21.3	67.7
<b>Watsonwan County</b>														
Square kilometers	1 125.4	5.2	—	5.2	—	5.2	1 120.2	8.0	3.2	4.7	1 112.2	.5	—	99.5
Square miles	434.5	2.0	—	2.0	—	2.0	432.5	3.1	1.2	1.8	429.4	.5	—	99.5
<b>Wilkin County</b>														
Square kilometers	1 946.3	5.9	—	5.9	—	5.9	1 940.4	17.6	—	17.6	1 922.8	.3	—	99.7
Square miles	751.5	2.3	—	2.3	—	2.3	749.2	6.8	—	6.8	742.4	.3	—	99.7
<b>Winona County</b>														
Square kilometers	1 622.2	42.2	—	42.2	30.7	11.4	1 580.1	26.5	2.8	23.7	1 553.6	2.6	—	97.4
Square miles	626.3	16.3	—	16.3	11.9	4.4	610.1	10.2	1.1	9.2	599.8	2.6	—	97.4
<b>Wright County</b>														
Square kilometers	1 711.6	38.2	.1	38.1	—	38.1	1 673.3	38.5	24.9	13.6	1 634.9	2.2	—	97.8
Square miles	660.8	14.8	—	14.7	—	14.7	646.1	14.8	9.6	5.2	631.2	2.2	—	97.8
<b>Yellow Medicine County</b>														
Square kilometers	1 963.2	4.5	—	4.5	—	4.5	1 958.7	22.6	5.4	17.1	1 936.1	.2	—	99.8
Square miles	758.0	1.7	—	1.7	—	1.7	756.3	8.7	2.1	6.6	747.5	.2	—	99.8

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
<b>The State</b> .....	<b>4 375 099</b>	<b>4 075 970</b>	<b>3 806 103</b>	<b>1 848 445</b>	<b>1 612 960</b>	<b>1 276 552</b>	<b>225 181.8</b>	<b>86 942.8</b>	<b>206 206.7</b>	<b>79 616.5</b>	<b>21.2</b>	<b>55.0</b>	<b>9.0</b>	<b>23.2</b>
Aitkin County † .....	12 425	13 404	11 403	12 934	11 124	7 798	5 168.1	1 995.4	4 712.2	1 819.4	2.6	6.8	2.7	7.1
Aitkin city † .....	1 698	1 770	1 553	897	859	678	3.1	1.2	3.1	1.2	547.7	1 415.0	289.4	747.5
Aitkin township † .....	856	917	1 107	568	461	439	90.9	35.1	85.1	32.8	10.1	26.1	6.7	17.3
Ball Bluff township .....	257	335	283	220	192	143	91.4	35.3	87.7	33.9	2.9	7.6	2.5	6.5
Balsam township .....	23	43	29	29	39	25	95.4	36.8	93.5	36.1	.2	.6	.3	.8
Beaver township .....	88	61	50	68	39	28	91.4	35.3	91.4	35.3	1.0	2.5	.7	1.9
Clark township .....	149	148	158	74	65	62	85.4	33.0	84.0	32.4	1.8	4.6	.9	2.3
Cornish township .....	19	27	24	46	54	35	92.9	35.9	88.9	34.3	.2	.6	.5	1.3
Davidson unorg. ....	54	62	42	56	42	18	96.8	37.4	82.4	31.8	.7	1.7	.7	1.8
Farm Island township .....	692	613	517	1 028	877	410	92.4	35.7	72.6	28.0	9.5	24.7	14.2	36.7
Fleming township .....	283	289	181	451	363	240	93.7	36.2	86.9	33.5	3.3	8.4	5.2	13.5
Glen township .....	295	343	276	510	490	338	94.8	36.6	87.5	33.8	3.4	8.7	5.8	15.1
Haugen township .....	145	150	116	168	154	115	94.1	36.3	92.6	35.7	1.6	4.1	1.8	4.7
Hazelton township .....	440	467	377	782	662	521	183.3	70.8	72.8	28.1	6.0	15.7	10.7	27.8
Hill City city † .....	469	533	357	399	262	186	3.4	1.3	2.8	1.1	167.5	428.4	142.5	362.7
Hill Lake township † .....	377	429	298	257	223	154	89.6	34.6	86.5	33.4	4.4	11.3	4.0	7.7
Idun township .....	182	202	162	148	130	85	96.4	37.2	94.8	36.6	1.9	5.0	1.6	4.0
Jevne township .....	290	261	212	263	212	158	92.9	35.9	88.4	34.1	3.3	8.5	3.0	7.7
Jewett unorg. ....	24	22	23	23	24	12	91.5	35.3	91.2	35.2	.3	.7	.3	.7
Kimberly township .....	185	220	203	150	159	134	95.9	37.0	93.0	35.9	2.0	5.2	1.6	4.2
Lakeside township .....	337	320	303	556	425	213	95.5	36.9	75.4	29.1	4.5	11.6	7.4	19.1
Lee township .....	40	60	39	40	33	25	92.4	35.7	89.3	34.5	.4	1.2	.4	1.2
Libby township .....	22	64	52	111	83	37	93.5	36.1	89.8	34.7	.2	.6	1.2	3.2
Logan township .....	210	246	251	144	131	111	92.8	35.8	91.3	35.3	2.3	5.9	1.6	4.1
McGrath city .....	62	81	70	39	44	40	1.0	.4	1.0	.4	62.0	155.0	39.0	97.5
McGregor city .....	376	447	331	187	198	126	5.4	2.1	5.1	2.0	73.7	188.0	36.7	93.5
McGregor township .....	121	106	106	49	45	40	88.6	34.2	84.7	32.7	1.4	3.7	.6	1.5
Macville township .....	184	242	226	115	107	74	94.5	36.5	93.7	36.2	2.0	5.1	1.2	3.2
Malmö township .....	214	218	211	299	263	220	92.5	35.7	85.4	33.0	2.5	6.5	3.5	9.1
Millward township .....	41	...	...	56	...	...	92.0	35.5	91.9	35.5	.4	1.2	.6	1.6
Morrison township .....	159	210	222	118	104	72	95.0	36.7	93.2	36.0	1.7	4.4	1.3	3.3
Nordland township .....	622	642	368	675	589	365	95.0	36.7	81.0	31.3	7.7	19.9	8.3	21.6
Northeast Aitkin unorg. ....	15	14	20	10	8	6	192.4	74.3	192.2	74.2	.1	.1	.1	.1
Northwest Aitkin unorg. ....	266	335	291	301	206	143	759.3	293.2	745.2	287.7	.4	.9	.4	1.0
Palisade city .....	144	155	149	77	82	86	9	3	9	3	160.0	480.0	85.6	256.7
Pliny township .....	117	124	126	72	66	56	94.2	36.4	94.2	36.4	1.2	3.2	.8	2.0
Rice River township .....	130	151	145	96	81	60	93.4	36.1	93.4	36.1	1.4	3.6	1.0	2.7
Salo township .....	101	126	107	66	79	67	92.2	35.6	91.9	35.5	1.1	2.8	.7	1.9
Seavey township .....	64	70	60	39	47	35	94.1	36.3	93.9	36.3	.7	1.8	.4	1.1
Shamrock township .....	793	820	465	1 894	1 670	1 069	92.2	35.6	63.4	24.5	12.5	32.4	29.9	77.3
Southeast Aitkin unorg. ....	—	53	48	15	44	34	93.0	35.9	92.9	35.9	—	—	.2	.4
Spalding township .....	183	216	175	106	95	76	96.3	37.2	95.4	36.8	1.9	5.0	1.1	2.9
Spencer township .....	479	458	374	204	193	128	98.0	37.8	95.9	37.0	5.0	12.9	2.1	5.5
Tamarack city .....	53	83	100	48	52	54	7.4	2.9	7.4	2.9	7.2	18.3	6.5	16.6
Turner township .....	164	122	77	185	131	125	92.6	35.7	77.1	29.8	2.1	5.5	2.4	6.2
Verdon township .....	36	54	75	36	32	25	93.8	36.2	92.4	35.7	.4	1.0	.4	1.0
Wagner township .....	276	300	284	323	256	182	92.9	35.9	90.8	35.0	3.0	7.9	3.6	9.2
Waukenabo township .....	229	272	292	368	266	188	93.6	36.1	85.3	32.9	2.7	7.0	4.3	11.2
Wealthwood township .....	163	196	144	255	233	162	188.1	72.6	60.1	23.2	2.7	7.0	4.2	11.0
White Pine township .....	43	49	50	31	29	20	94.9	36.6	94.8	36.6	.5	1.2	.3	.8
Williams township .....	124	126	115	99	75	52	93.0	35.9	92.9	35.9	1.3	3.5	1.1	2.8
Workman township .....	131	152	159	183	150	126	92.4	35.7	85.0	32.8	1.5	4.0	2.2	5.6
<b>Anoka County †</b> .....	<b>243 641</b>	<b>195 998</b>	<b>154 712</b>	<b>85 519</b>	<b>62 904</b>	<b>40 857</b>	<b>1 155.9</b>	<b>446.3</b>	<b>1 098.1</b>	<b>424.0</b>	<b>221.9</b>	<b>574.6</b>	<b>77.9</b>	<b>201.7</b>
Andover city .....	15 216	9 387	...	4 519	2 518	...	90.7	35.0	88.4	34.1	172.1	446.2	51.1	132.5
Anoka city .....	17 192	15 634	13 298	6 799	5 520	3 910	18.4	7.1	17.1	6.6	1 005.4	2 604.8	397.6	1 030.2
Bethel city .....	394	272	311	135	100	89	2.4	.9	2.2	.9	179.1	437.8	61.4	150.0
Blaine city (pt.) .....	38 975	28 558	20 568	13 176	8 700	5 077	87.7	33.8	87.5	33.8	445.4	1 153.1	150.6	389.8
Burns township .....	2 401	1 976	1 129	769	559	287	91.1	35.2	87.5	33.8	27.4	71.0	8.8	22.8
Centerville city .....	1 633	734	534	530	226	149	6.2	2.4	5.6	2.2	291.6	742.3	94.6	240.9
Circle Pines city .....	4 704	3 321	3 902	1 599	941	820	5.0	1.9	4.5	1.8	1 045.3	2 613.3	355.3	888.3
Columbia Heights city .....	18 910	20 029	23 997	7 975	7 463	6 977	9.2	3.5	8.9	3.4	2 124.7	5 561.8	896.1	2 345.6
Columbus township .....	3 690	3 232	1 999	1 158	920	505	123.8	47.8	116.2	44.9	31.8	82.2	10.0	25.8
Coon Rapids city .....	52 978	35 826	30 505	18 098	10 735	6 829	61.0	23.6	59.1	22.8	896.4	2 323.6	306.2	793.8
East Bethel city .....	8 050	6 722	2 586	2 722	2 199	930	124.5	48.1	116.2	44.9	69.3	179.3	23.4	60.6
Fridley city .....	28 335	30 228	29 233	11 418	10 660	8 003	27.9	10.8	26.2	10.1	1 081.5	2 805.4	435.8	1 130.5
Ham Lake city .....	8 924	7 832	...	2 812	2 329	...	92.4	35.7	89.1	34.4	100.2	259.4	31.6	81.7
Hilltop city .....	749	817	1 015	431	469	483	.3	.1	.3	.1	2 496.7	7 490.0	1 436.7	4 310.0
Lexington city .....	2 279	2 150	2 165	874	777	645	1.8	.7	1.8	.7	1 266.1	3 255.7	485.6	1 248.6
Lino Lakes city .....	8 807	4 966	3 692	2 653	1 449	832	86.0	33.2	73.3	28.3	120.2	311.2	36.2	93.7
Linwood township .....	3 588	2 839	1 004	1 315	1 056	364	93.0	35.9	86.4	33.4	41.5	107.4	15.2	39.4
Oak Grove township .....	5 441	3 926	1 674	1 706	1 129	510	90.7	35.0	87.3	33.7	62.3	161.5	19.5	50.6
Ramsey city .....	12 408	10 093	...	3 674	2 783	...	77.0	29.7	74.6	28.8	166.3	430.8	49.2	127.6

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	
Anoka County †—Con.															
St. Francis city .....	2 538	1 184	897	800	378	250	61.5	23.7	60.9	23.5	41.7	108.0	13.1	34.0	
Spring Lake Park city (pt.) .....	6 429	6 368	6 319	2 356	1 993	1 609	5.3	2.0	5.0	1.9	1 285.8	3 383.7	471.2	1 240.0	
Becker County † .....	27 881	29 336	24 372	15 563	15 430	10 912	3 743.0	1 445.2	3 394.2	1 310.5	8.2	21.3	4.6	11.9	
Atlanta township .....	141	162	190	47	68	62	93.5	36.1	92.1	35.6	1.5	4.0	.5	1.3	
Audubon city † .....	411	383	297	163	163	112	1.3	.5	1.3	.5	316.2	822.0	125.4	326.0	
Audubon township .....	420	453	297	227	200	112	91.8	35.4	83.9	32.4	5.0	13.0	2.7	7.0	
Burlington township .....	1 146	1 149	706	433	388	240	92.2	35.6	86.5	33.4	13.2	34.3	5.0	13.0	
Callaway city .....	212	238	233	80	87	71	1.6	.6	1.6	.6	132.5	353.3	50.0	133.3	
Callaway township .....	305	355	315	105	103	76	91.4	35.3	87.7	33.9	3.5	9.0	1.2	3.1	
Carsonville township .....	227	292	279	99	110	102	92.7	35.8	90.8	35.1	2.5	6.5	1.1	2.8	
Cormorant township .....	738	688	409	907	875	592	93.9	36.3	68.2	26.3	10.8	28.1	13.3	34.5	
Cuba township .....	238	273	280	93	100	87	92.1	35.5	88.5	34.2	2.7	7.0	1.1	2.7	
Detroit township .....	2 348	2 472	2 340	1 194	1 156	937	85.2	32.9	72.6	28.0	32.3	83.9	16.4	42.6	
Detroit Lakes city † .....	6 635	7 106	5 797	3 375	3 417	2 116	10.5	4.1	10.5	4.1	631.9	1 618.3	321.4	823.2	
Eagle View township .....	128	...	...	167	...	...	93.9	36.2	81.2	31.3	1.6	4.1	2.1	5.3	
Erie township .....	1 496	1 290	763	745	687	365	94.1	36.3	83.1	32.1	18.0	46.6	9.0	23.2	
Evergreen township .....	298	348	311	115	117	99	94.2	36.4	93.8	36.2	3.2	8.2	1.2	3.2	
Forest township .....	54	53	...	128	152	...	93.2	36.0	83.8	32.4	.6	1.7	1.5	4.0	
Frazee city .....	1 176	1 284	1 015	485	484	376	2.2	.9	2.1	.8	560.0	1 470.0	231.0	606.3	
Green Valley township .....	318	312	311	148	126	99	93.1	36.0	91.8	35.4	3.5	9.0	1.6	4.2	
Hamden township .....	252	274	298	92	92	89	91.8	35.5	88.0	34.0	2.9	7.4	1.0	2.7	
Height of Land township .....	688	681	524	387	368	275	185.2	71.5	150.3	58.0	4.6	11.9	2.6	6.7	
Holmesville township .....	393	460	296	258	280	156	93.6	36.1	72.7	28.1	5.4	14.0	3.5	9.2	
Lake Eunice township .....	955	1 021	620	1 071	1 017	675	93.2	36.0	77.8	30.0	12.3	31.8	13.8	35.7	
Lake Park city † .....	638	716	658	301	323	254	2.5	1.0	2.5	1.0	255.2	638.0	120.4	301.0	
Lake Park township .....	432	500	450	173	190	162	90.7	35.0	79.5	30.7	5.4	14.1	2.2	5.6	
Lake View township .....	1 949	1 915	1 856	1 507	1 470	1 364	92.2	35.6	59.6	23.0	32.7	84.7	25.3	65.5	
Maple Grove township .....	330	425	269	325	476	266	92.5	35.7	71.8	27.7	4.6	11.9	4.5	11.7	
Ogema city .....	164	215	236	72	85	83	3.3	1.3	3.2	1.2	51.3	136.7	22.5	60.0	
Osage township .....	626	583	498	350	351	224	92.8	35.8	90.4	34.9	6.9	17.9	3.9	10.0	
Pine Point township .....	405	446	459	132	118	145	92.8	35.8	89.2	34.4	4.5	11.8	1.5	3.8	
Riceville township .....	103	143	181	38	40	42	97.2	37.5	95.9	37.0	1.1	2.8	.4	1.0	
Richwood township .....	594	596	476	225	223	172	93.2	36.0	88.3	34.1	6.7	17.4	2.5	6.6	
Round Lake township .....	116	169	154	230	300	186	188.0	72.6	166.0	64.1	.7	1.8	1.4	3.6	
Runeberg township .....	372	392	335	152	135	105	92.5	35.7	92.5	35.7	4.0	10.4	1.6	4.3	
Savannah township .....	150	121	108	87	63	55	94.7	36.6	88.9	34.3	1.7	4.4	1.0	2.5	
Shell Lake township .....	299	300	254	182	167	111	92.9	36.9	73.8	28.5	4.1	10.5	2.5	6.4	
Silver Leaf township .....	459	541	442	165	171	122	93.8	36.2	90.7	35.0	5.1	13.1	1.8	4.7	
Spring Creek township .....	135	161	184	39	46	39	97.7	37.7	96.3	37.2	1.4	3.6	.4	1.0	
Spruce Grove township † .....	369	454	410	145	163	118	92.4	35.7	92.1	35.6	4.0	10.4	1.6	4.1	
Sugar Bush township .....	440	392	258	293	242	124	188.1	72.6	169.1	65.3	2.6	6.7	1.7	4.5	
Toad Lake township .....	381	500	409	251	291	208	94.0	36.3	84.4	32.6	4.5	11.7	3.0	7.7	
Two Inlets township .....	236	219	201	141	123	100	93.1	35.9	88.2	34.1	2.7	6.9	1.6	4.1	
Walworth township .....	132	195	212	53	68	65	93.9	36.3	93.6	36.1	1.4	3.7	.6	1.5	
White Earth township .....	698	668	667	269	222	190	90.3	34.9	83.5	32.3	8.4	21.6	3.2	8.3	
White Earth CDP .....	319	...	...	131	...	...	3.6	1.4	3.1	1.2	102.9	265.8	42.3	109.2	
Wolf Lake city † .....	35	67	58	29	44	32	.4	.1	.4	.1	87.5	350.0	72.5	290.0	
Wolf Lake township .....	239	324	219	85	129	62	93.0	35.9	85.8	33.1	2.8	7.2	1.0	2.6	
Beltrami County † .....	34 384	30 982	26 373	14 670	13 099	9 590	7 914.2	3 055.7	6 488.9	2 505.4	5.3	13.7	2.3	5.9	
Alaska township .....	256	171	159	148	139	80	91.7	35.4	83.5	32.2	3.1	8.0	1.8	4.6	
Battle township .....	53	67	63	26	28	24	35.6	13.8	35.5	13.7	1.5	3.9	.7	1.9	
Bemidji city † .....	11 245	10 949	11 490	4 412	3 928	3 565	31.9	12.3	28.9	11.1	389.1	1 013.1	152.7	397.5	
Bemidji township .....	2 660	2 270	1 622	966	785	485	67.1	25.9	55.4	21.4	48.0	124.3	17.4	45.1	
Benville township .....	98	150	112	62	57	56	89.4	34.5	89.4	34.5	1.1	2.8	.7	1.8	
Birch township .....	85	71	46	50	47	28	93.6	36.1	88.4	34.1	1.0	2.5	.6	1.5	
Blackduck city † .....	718	653	595	297	263	237	4.0	1.5	3.9	1.5	184.1	478.7	76.2	198.0	
Brook Lake unorg. ....	176	183	145	119	186	89	94.0	36.3	65.6	25.3	2.7	7.0	1.8	4.7	
Buzzle township .....	277	213	182	132	117	93	93.7	36.2	90.3	34.9	3.1	7.9	1.5	3.8	
Cormant township .....	199	220	239	108	91	85	94.4	36.4	94.4	36.4	2.1	5.5	1.1	3.0	
Durand township .....	135	158	162	68	58	54	47.5	18.3	39.1	15.1	3.5	8.9	1.7	4.5	
Eckles township .....	805	607	352	293	206	104	83.7	32.3	82.1	31.7	9.8	25.4	3.6	9.2	
Frohn township .....	1 151	918	453	483	470	230	94.4	36.5	84.3	32.5	13.7	35.4	5.7	14.9	
Funkley city .....	15	18	19	10	10	7	1.0	.4	1.0	.4	15.0	37.5	10.0	25.0	
Grant Valley township .....	1 040	868	515	389	309	159	93.1	36.0	88.3	34.1	11.8	30.5	4.4	11.4	
Hagali township .....	255	256	152	138	138	83	94.2	36.4	86.1	33.3	3.0	7.7	1.8	4.7	
Hamre township .....	27	31	36	21	21	17	93.1	35.9	93.0	35.9	.3	.8	.2	.6	
Hines township † .....	556	575	406	246	328	174	91.1	35.2	79.0	30.5	7.0	18.2	3.1	8.1	
Hornet township .....	225	219	179	100	78	63	92.8	35.8	92.7	35.8	2.4	6.3	1.1	2.8	
Jones township .....	230	219	131	101	68	49	93.3	36.0	91.7	35.4	2.5	6.5	1.1	2.9	



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	
Beltrami County †—Con.															
Kelliher city	348	324	289	160	146	101	5.4	2.1	5.3	2.0	65.7	174.0	30.2	80.0	
Kelliher township	100	160	122	37	52	37	87.1	33.6	87.0	33.6	1.1	3.0	4	1.1	
Lammers township	390	386	279	158	139	102	90.8	35.1	90.1	34.8	4.3	11.2	1.8	4.5	
Langor township	186	182	143	77	64	47	93.7	36.2	93.6	36.2	2.0	5.1	8	2.1	
Lee township	50	54	58	24	18	22	94.2	36.4	93.7	36.2	5	1.4	3	7	
Liberty township	473	342	263	222	133	94	94.1	36.3	85.3	32.9	5.5	14.4	2.6	6.7	
Lower Red Lake unorg.	3 621	2 855	2 675	1 016	720	576	1 089.9	420.8	365.6	141.2	9.9	25.6	2.8	7.2	
Little Rock CDP	714	...	...	210	...	...	35.5	13.7	33.8	13.0	21.1	54.9	6.2	16.2	
Ponemah CDP	704	...	...	160	...	...	50.8	19.6	50.8	19.6	13.9	35.9	3.1	8.2	
Redby CDP	787	...	...	214	...	...	31.5	12.1	30.2	11.7	26.1	67.3	7.1	18.3	
Red Lake CDP	1 068	...	...	322	...	...	26.7	10.3	25.8	10.0	41.4	106.8	12.5	32.2	
Maple Ridge township	95	117	96	49	40	33	109.8	42.4	103.5	39.9	9	2.4	5	1.2	
Minnie Lake township	9	15	19	25	38	41	90.4	34.9	90.4	34.9	1	3	3	7	
Moose Lake township	166	167	93	137	142	88	93.6	36.2	79.9	30.9	2.1	5.4	1.7	4.4	
Nebish township	301	292	272	127	98	76	93.0	35.9	88.9	34.3	3.4	8.8	1.4	3.7	
North Beltrami unorg.	42	40	48	20	21	42	558.9	215.8	558.3	215.6	1	2	—	1	
Northern township †	3 638	3 211	2 086	1 508	1 419	897	91.0	35.1	72.2	27.9	50.4	130.4	20.9	54.1	
O'Brien township	80	85	73	34	28	26	93.1	36.0	93.1	35.9	9	2.2	4	9	
Port Hope township	505	388	234	234	199	101	84.2	32.5	73.6	28.4	6.9	17.6	3.2	8.2	
Quiring township	75	67	71	39	35	26	62.0	23.9	61.9	23.9	1.2	3.1	6	1.6	
Roosevelt township	180	165	165	143	114	94	77.7	30.0	73.2	28.3	2.5	6.4	2.0	5.1	
Shooks township	217	228	194	86	75	57	94.5	36.5	94.5	36.5	2.3	5.9	9	2.4	
Shotley township	57	64	78	50	119	95	121.2	46.8	84.9	32.8	7	1.7	6	1.5	
Shotley Brook unorg.	23	18	...	22	21	...	92.9	35.9	92.9	35.9	2	6	2	6	
Solway city	74	89	96	32	30	30	2.7	1.0	2.7	1.0	27.4	74.0	11.9	32.0	
Spruce Grove township	81	64	82	43	36	36	89.6	34.6	89.6	34.6	9	2.3	5	1.2	
Steenerson township	44	52	50	37	27	33	93.9	36.3	93.9	36.3	5	1.2	4	1.0	
Sugar Bush township	113	121	53	88	110	28	90.9	35.1	76.6	29.6	1.5	3.8	1.1	3.0	
Summit township	237	205	180	100	80	61	91.1	35.2	90.6	35.0	2.6	6.8	1.1	2.9	
Taylor township	133	92	...	74	62	...	88.6	34.2	83.3	32.2	1.6	4.1	9	2.3	
Ten Lake township	651	496	231	454	350	217	93.2	36.0	58.8	22.7	11.1	28.7	7.7	20.0	
Tenstrike city	184	159	138	102	111	77	11.5	4.5	8.5	3.3	21.6	55.8	12.0	30.9	
Turtle Lake township	838	713	426	586	498	339	93.8	36.2	74.3	28.7	11.3	29.2	7.9	20.4	
Turtle River city	62	60	50	40	44	40	2.9	1.1	2.9	1.1	21.4	56.4	13.8	36.4	
Turtle River township	799	526	237	435	346	141	92.8	35.8	81.5	31.5	9.8	25.4	5.3	13.8	
Upper Red Lake unorg.	27	37	101	14	37	74	2 180.5	841.9	1 798.2	694.3	—	—	—	—	
Waskish township	111	133	138	162	292	161	186.5	72.0	168.4	65.0	7	1.7	1.0	2.5	
Wilton city	171	176	119	82	74	46	6.1	2.4	6.0	2.3	28.5	74.3	13.7	35.7	
Woodrow township	97	83	82	64	54	36	93.1	35.9	93.1	35.9	1.0	2.7	7	1.8	
Benton County †	30 185	25 187	20 841	11 521	8 812	6 018	1 069.7	413.0	1 057.5	408.3	28.5	73.9	10.9	28.2	
Alberta township	760	757	805	229	216	189	94.1	36.3	94.1	36.3	8.1	20.9	2.4	6.3	
Foley city †	1 854	1 606	1 271	702	575	414	4.1	1.6	4.1	1.6	452.2	1 158.8	171.2	438.8	
Gilman city †	192	156	111	75	62	48	1.3	5	1.3	5	147.7	384.0	57.7	150.0	
Gilman township †	775	861	867	246	246	217	89.5	34.6	89.5	34.6	8.7	22.4	2.7	7.1	
Glendorado township	762	765	726	249	240	198	94.5	36.5	94.4	36.4	8.1	20.9	2.6	6.8	
Graham township	549	579	543	156	146	124	95.0	36.7	95.0	36.7	5.8	15.0	1.6	4.3	
Granite Ledge township	615	581	609	205	179	147	91.3	35.2	91.3	35.2	6.7	17.5	2.2	5.8	
Langola township	795	714	338	284	240	128	106.8	41.2	103.0	39.8	7.7	20.0	2.8	7.1	
Mayhew Lake township	751	743	715	238	208	163	96.1	37.1	95.5	36.9	7.9	20.4	2.5	6.4	
Maywood township	845	817	855	278	249	238	91.4	35.3	91.4	35.3	9.2	23.9	3.0	7.9	
Minden township	1 900	1 828	1 307	624	526	321	95.1	36.7	94.8	36.6	20.0	51.9	6.6	17.0	
Rice city	610	499	366	209	165	100	15.8	6.1	15.5	6.0	39.4	101.7	13.5	34.8	
Ronneby city	58	56	59	21	22	23	6	2	6	2	96.7	290.0	35.0	105.0	
St. Cloud city (pt.) †	5 950	4 828	4 180	2 089	2 089	1 306	4.8	1.8	4.6	1.8	1 293.5	3 305.6	614.8	1 571.1	
St. George township	856	929	868	274	265	202	95.2	36.8	95.1	36.7	9	23.3	2.9	7.5	
Sartell city (pt.) †	1 844	1 227	264	730	397	76	2.5	9	2.2	8	838.2	2 305.0	331.8	912.5	
Sauk Rapids city †	7 825	5 793	5 051	2 997	2 014	1 462	9	3.5	8.3	3.2	942.8	2 445.3	361.1	936.6	
Sauk Rapids township †	850	758	1 064	279	222	271	24.8	9.6	24.4	9.4	34.8	90.4	11.4	29.7	
Watab township	2 394	1 843	1 086	897	751	467	57.9	22.4	52.6	20.3	45.5	117.9	17.1	44.2	
Big Stone County †	6 285	7 716	7 941	3 192	3 493	3 024	1 367.3	527.9	1 287.2	497.0	4.9	12.6	2.5	6.4	
Akron township	233	306	353	104	117	110	138.1	53.3	125.9	48.6	1.9	4.8	8	2.1	
Almond township	157	238	232	60	72	70	90.1	34.8	86.0	33.2	1.8	4.7	7	1.8	
Artichoke township	104	137	163	51	81	71	92.1	35.6	83.5	32.2	1.2	3.2	6	1.6	
Barry city	40	43	52	18	19	19	6	2	6	2	66.7	200.0	30.0	90.0	
Big Stone township	269	395	349	189	202	141	89.1	34.4	78.4	30.3	3.4	8.9	2.4	6.2	
Ortonville city (pt.) †	2	2	2	1	1	1	1	1	1	1	20.0	—	10.0	—	
Browns Valley township	494	565	641	235	238	235	126.6	48.9	123.3	47.6	4.0	10.4	1.9	4.9	
Beardsley city	297	344	366	165	165	161	1.2	5	1.2	5	247.5	594.0	137.5	330.0	
Clinton city	574	622	608	266	303	238	2.7	1.0	2.5	1.0	229.6	574.0	106.4	266.0	
Correll city	60	83	95	33	40	36	9	4	9	4	66.7	150.0	36.7	82.5	
Foster township	132	233	192	136	160	120	86.0	33.2	77.9	30.1	1.7	4.4	1.7	4.5	
Graceville city †	671	780	735	312	316	267	1.4	5	1.4	5	479.3	1 342.0	222.9	624.0	
Graceville township †	199	211	281	43	49	63	90.7	35.0	85.4	33.0	2.3	6.0	5	1.3	

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	
Big Stone County †—Con.															
Malta township	112	145	192	44	59	60	96.2	37.2	94.0	36.3	1.2	3.1		.5	1.2
Moonshine township	161	226	211	66	82	76	97.3	37.6	97.2	37.5	1.7	4.3		.7	1.8
Johnson city	46	57	53	21	23	23		.8		.3	57.5	153.3	26.3	70.0	
Odessa city	155	177	194	67	68	81	2.0	.8	2.0	.8	77.5	193.8	33.5	83.8	
Odessa township	183	209	227	84	92	83	94.1	36.3	92.1	35.6	2.0	.9		2.4	
Ortonville township	2 326	2 745	2 841	1 140	1 232	1 027	48.2	18.6	45.2	17.4	51.5	133.7	25.2	65.5	
Ortonville city (pt.)	2 203	2 548	2 663	1 090	1 169	975	8.8	3.4	8.6	3.3	256.2	667.6	126.7	330.3	
Otrej township	119	147	165	49	59	51	96.2	37.1	88.3	34.1	1.3	3.5		.6	1.4
Prior township	201	332	264	262	267	232	124.1	47.9	115.3	44.5	1.7	4.5		2.3	5.9
Toqua township	95	122	146	33	37	44	90.9	35.1	87.5	33.8	1.1	2.8		.4	1.0
Blue Earth County †	54 044	52 314	52 322	20 358	19 381	15 767	1 983.8	765.9	1 948.7	752.4	27.7	71.8	10.4	27.1	
Amboy city †	517	606	571	258	277	239	.8	.3	.8	.3	646.3	1 723.3	322.5	860.0	
Beauford township	432	509	534	170	184	175	92.9	35.9	92.1	35.6	4.7	12.1		1.8	4.8
Butternut Valley township	359	398	437	137	146	150	93.3	36.0	91.7	35.4	3.9	10.1		1.5	3.9
Cambria township	293	319	278	110	116	93	51.0	19.7	50.9	19.7	5.8	14.9		2.2	5.6
Ceresco township	266	315	356	102	115	115	93.0	35.9	92.8	35.8	2.9	7.4		1.1	2.8
Danville township	272	332	350	114	133	108	93.5	36.1	92.9	35.9	2.9	7.6		1.2	3.2
Decoria township	807	864	763	299	290	211	92.7	35.8	92.7	35.8	8.7	22.5		3.2	8.4
Eagle Lake city	1 703	1 470	839	588	517	239	3.1	1.2	3.1	1.2	549.4	1 419.2	189.7	490.0	
Garden City township	716	788	785	272	294	252	90.6	35.0	85.9	33.2	8.3	21.6		3.2	8.2
Good Thunder city †	561	560	489	230	227	174	1.6	.6	1.6	.6	350.6	935.0	143.8	383.3	
Jamestown township †	547	448	282	354	295	233	45.4	17.5	39.7	15.3	13.8	35.8		8.9	23.1
Judson township	651	727	602	239	267	188	97.5	37.6	96.0	37.1	6.8	17.5		2.5	6.4
Lake Crystal city	2 084	2 078	1 807	847	838	632	3.3	1.3	3.3	1.3	631.5	1 603.1	256.7	651.5	
Le Ray township †	753	722	870	326	282	246	91.1	35.2	84.6	32.7	8.9	23.0		3.9	10.0
Lime township †	1 156	1 101	1 078	425	376	329	48.3	18.6	45.6	17.6	25.4	65.7		9.3	24.1
Lincoln township	229	305	376	97	109	122	93.1	36.0	93.1	36.0	2.5	6.4		1.0	2.7
Lyra township †	382	405	481	147	151	149	92.2	35.6	92.2	35.6	4.1	10.7		1.6	4.1
McPherson township	450	476	574	161	166	152	91.7	35.4	90.6	35.0	5.0	12.9		1.8	4.6
Madison Lake city †	643	592	587	253	217	178	1.1	.4	1.1	.4	584.5	1 607.5	230.0	632.5	
Mankato city (pt.) †	31 468	r28 637	30 895	11 685	r10 623	8 915	29.7	11.5	29.3	11.3	1 074.0	2 784.8	398.8	1 034.1	
Mankato township †	2 135	r2 757	1 952	734	r921	500	81.5	31.5	79.9	30.8	26.7	69.3		9.2	23.8
Mapleton city †	1 526	1 516	1 307	587	589	446	3.8	1.5	3.8	1.5	401.6	1 017.3	154.5	391.3	
Mapleton township	341	378	395	121	125	110	89.1	34.4	88.4	34.1	3.9	10.0		1.4	3.5
Medo township	380	426	461	131	145	133	92.6	35.7	90.6	35.0	4.2	10.9		1.4	3.7
North Mankato city (pt.) †	—	—	—	—	—	—	—	—	—	—	—	—		—	—
Pemberton city	228	208	128	75	65	47	.5	.2	.5	.2	456.0	1 140.0	150.0	375.0	
Pleasant Mound township	304	335	413	125	135	150	93.2	36.0	93.2	36.0	3.3	8.4		1.3	3.5
Rapidan township	1 117	1 060	872	387	362	269	91.9	35.5	91.9	35.5	12.2	31.5		4.2	10.9
St. Clair city	633	655	488	234	231	159	1.4	.6	1.4	.6	452.1	1 055.0	167.1	390.0	
Shelby township †	351	357	409	146	131	144	92.6	35.7	92.1	35.6	3.8	9.9		1.6	4.1
Skyline city	272	399	400	100	126	109	.5	.2	.5	.2	544.0	1 360.0	200.0	500.0	
South Bend township	1 515	1 514	1 397	540	510	404	43.8	16.9	43.8	16.9	34.6	89.6		12.3	32.0
Sterling township	277	315	368	110	135	119	93.3	36.0	89.1	34.4	3.1	8.1		1.2	3.2
Vernon Center city †	339	365	347	136	154	135	1.2	.5	1.2	.5	282.5	678.0	113.3	272.0	
Vernon Center township †	337	377	404	118	129	132	92.1	35.6	92.1	35.6	3.7	9.5		1.3	3.3
Brown County †	26 984	28 645	28 887	10 814	10 469	9 070	1 602.2	618.6	1 582.2	610.9	17.1	44.2	6.8	17.7	
Albin township	361	444	441	132	146	138	92.2	35.6	89.0	34.4	4.1	10.5		1.5	3.8
Bashaw township	273	356	390	107	119	120	92.6	35.8	92.6	35.8	2.9	7.6		1.2	3.0
Burnstown township	322	350	386	120	118	118	90.4	34.9	89.9	34.7	3.6	9.3		1.3	3.5
Cobden city	62	72	113	31	24	30	2.5	1.0	2.5	1.0	24.8	62.0		12.4	31.0
Comfrey city (pt.)	430	508	512	213	229	213	1.1	.4	1.1	.4	390.9	1 075.0	193.6	532.5	
Cottonwood township †	923	946	922	321	308	239	91.8	35.4	91.7	35.4	10.1	26.1		3.5	9.1
Eden township	378	416	483	130	139	146	107.6	41.5	107.0	41.3	3.5	9.2		1.2	3.1
Evan city	83	90	126	41	41	44	2.6	1.0	2.6	1.0	31.9	83.0		15.8	41.0
Hanska city	443	429	442	185	188	156	.6	.2	.6	.2	738.3	2 215.0	308.3	925.0	
Home township †	712	792	821	238	243	229	136.6	52.7	136.2	52.6	5.2	13.5		1.7	4.5
Lake Hanska township	378	474	528	144	164	162	100.5	38.8	95.1	36.7	4.0	10.3		1.5	3.9
Leavenworth township	400	509	576	132	145	139	91.6	35.4	90.9	35.1	4.4	11.4		1.5	3.8
Linden township	363	436	501	134	141	150	93.3	36.0	91.1	35.2	4.0	10.3		1.5	3.8
Milford township	711	754	758	247	237	210	103.1	39.8	102.0	39.4	7.0	18.0		2.4	6.3
Mulligan township	274	369	491	100	108	116	94.0	36.3	93.0	35.9	2.9	7.6		1.1	2.8
New Ulm city †	13 132	13 755	13 051	5 379	5 138	4 169	22.7	8.7	22.2	8.6	591.5	1 527.0	242.3	625.5	
North Star township †	365	395	421	118	125	124	92.6	35.8	92.6	35.8	3.9	10.2		1.3	3.3
Prairieville township	378	401	487	128	130	131	89.0	34.4	89.0	34.4	4.2	11.0		1.4	3.7
Sigel township	478	527	629	161	150	135	102.6	39.6	100.4	38.8	4.8	12.3		1.6	4.1
Sleepy Eye city †	3 694	3 581	3 461	1 587	1 395	1 201	4.4	1.7	3.7	1.4	998.4	2 638.6	428.9	1 133.6	
Springfield city †	2 173	2 303	2 530	943	952	873	3.6	1.4	3.6	1.4	603.6	1 552.1	261.9	673.6	
Stark township	423	462	493	139	132	121	93.6	36.1	92.2	35.6	4.6	11.9		1.5	3.9
Stately township	228	276	325	84	97	106	93.4	36.0	93.1	36.0	2.4	6.3		.9	2.3

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

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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
Carlton County †	29 259	29 936	28 072	12 342	11 782	9 044	2 267.0	875.3	2 228.4	860.4	13.1	34.0	5.5	14.3
Atkinson township	259	302	251	134	162	106	47.0	18.2	45.0	17.4	5.8	14.9	3.0	7.7
Automba township	156	204	166	73	80	55	94.3	36.4	94.3	36.4	1.7	4.3	.8	2.0
Barnum city	482	464	382	221	198	144	2.5	1.0	2.5	1.0	192.8	482.0	88.4	221.0
Barnum township	767	756	699	430	375	292	119.7	46.2	116.6	45.0	6.6	17.0	3.7	9.6
Beseman township	130	106	97	64	62	39	93.3	36.0	93.2	36.0	1.4	3.6	.7	1.8
Blackhoof township	578	573	548	249	223	164	94.4	36.4	94.4	36.4	6.2	16.1	2.7	6.9
Carlton city †	923	862	884	343	294	266	5.8	2.3	5.3	2.1	174.2	439.5	64.7	163.3
Clear Creek unorg.	128	134	83	100	75	50	94.8	36.6	94.4	36.5	1.4	3.5	1.1	2.7
Cloquet city	10 885	11 142	8 699	4 580	4 431	2 979	93.2	36.0	91.3	35.2	119.2	309.2	50.2	130.1
Cromwell city	221	229	181	114	103	100	5.0	1.9	4.5	1.7	49.1	130.0	25.3	67.1
Eagle township	529	...	...	326	...	...	92.7	35.8	89.8	34.7	5.9	15.2	3.6	9.4
Holyoke township	160	226	149	113	101	58	98.4	38.0	98.2	37.9	1.6	4.2	1.2	3.0
Kalevala township	285	312	369	164	148	124	92.7	35.8	92.7	35.8	3.1	8.0	1.8	4.6
Kettle River city	190	174	173	95	86	77	1.0	.4	1.0	.4	190.0	475.0	95.0	237.5
Lakeview township	167	169	137	120	125	75	89.0	34.4	86.5	33.4	1.9	5.0	1.4	3.6
Mahtowa township	504	511	465	204	201	136	62.6	24.2	61.7	23.8	8.2	21.2	3.3	8.6
Moose Lake city	1 206	1 408	1 400	592	587	408	7.0	2.7	6.1	2.3	197.7	524.3	97.0	257.4
Moose Lake township	1 239	1 237	1 170	392	403	287	87.9	33.9	85.8	33.1	14.4	37.4	4.6	11.8
North Carlton unorg.	807	1 362	1 794	365	719	716	329.3	127.2	322.0	124.3	2.5	6.5	1.1	2.9
Perch Lake township	833	730	...	457	425	...	94.7	36.6	89.7	34.6	9.3	24.1	5.1	13.2
Scanlon city	878	1 050	1 132	365	361	338	2.2	.8	2.2	.8	399.1	1 097.5	165.9	456.3
Silver township	373	411	363	148	145	117	90.9	35.1	90.8	35.1	4.1	10.6	1.6	4.2
Silver Brook township	535	511	503	178	167	133	46.4	17.9	46.3	17.9	11.6	29.9	3.8	9.9
Skelton township	364	355	300	141	136	107	90.7	35.0	90.6	35.0	4.0	10.4	1.6	4.0
Split Rock township	141	182	206	75	83	59	94.8	36.6	94.8	36.6	1.5	3.9	.8	2.0
Thomson city	132	152	159	55	52	48	5.8	2.2	4.9	1.9	26.9	69.5	11.2	28.9
Thomson township	3 970	3 962	3 322	1 372	1 248	901	103.3	39.9	102.7	39.7	38.7	100.0	13.4	34.6
Twin Lakes township †	1 673	1 595	1 171	596	517	353	121.6	46.9	116.3	44.9	14.4	37.3	5.1	13.3
Wrenshall city	296	333	147	94	101	48	3.9	1.5	3.9	1.5	75.9	197.3	24.1	62.7
Wrenshall township	304	322	250	111	107	64	98.1	37.9	98.1	37.9	3.1	8.0	1.1	2.9
Wright city	144	162	132	71	67	60	4.0	1.5	4.0	1.5	36.0	96.0	17.8	47.3
Carver County †	47 915	37 046	28 331	17 449	12 585	8 266	974.4	376.2	924.9	357.1	51.8	134.2	18.9	48.9
Benton township	895	939	897	283	279	268	90.6	35.0	88.3	34.1	10.1	26.2	3.2	8.3
Camden township †	910	898	885	294	272	237	91.3	35.3	89.7	34.6	10.1	26.3	3.3	8.5
Carver city †	744	642	669	270	220	186	10.4	4.0	10.0	3.9	74.4	190.8	27.0	69.2
Chanhassen city (pt.) †	11 732	6 351	4 839	4 249	2 283	1 448	58.8	22.7	53.3	20.6	220.1	569.5	79.7	206.3
Chaska city †	11 339	8 346	4 352	4 476	3 099	1 327	37.0	14.3	35.5	13.7	319.4	827.7	126.1	326.7
Chaska township †	174	205	119	60	60	29	7.5	2.9	7.4	2.9	23.5	60.0	8.1	20.7
Cologne city	563	545	518	232	210	153	1.9	.7	1.7	.6	331.2	938.3	136.5	386.7
Dahlgren township †	1 296	1 225	1 147	401	339	273	93.0	35.9	91.9	35.5	14.1	36.5	4.4	11.3
Hamburg city	492	475	405	192	182	135	.5	.2	.5	.2	984.0	2 460.0	384.0	960.0
Hancock township	364	391	402	111	111	100	46.4	17.9	45.9	17.7	7.9	20.6	2.4	6.3
Hollywood township	1 060	1 100	1 064	338	322	268	93.5	36.1	93.2	36.0	11.4	29.4	3.6	9.4
Laketown township †	2 232	2 424	1 750	633	559	467	78.7	30.4	71.7	27.7	31.1	80.6	8.8	22.9
Mayer city †	471	388	325	169	143	109	1.0	.4	1.0	.4	471.0	1 177.5	169.0	422.5
New Germany city	353	347	303	142	139	108	1.2	.5	1.2	.5	294.2	706.0	118.3	284.0
Norwood city †	1 351	1 219	1 058	529	464	332	2.1	.8	2.1	.8	643.3	1 688.8	251.9	661.3
San Francisco township	773	650	509	255	199	132	62.4	24.1	60.0	23.2	12.9	33.3	4.3	11.0
Victoria city †	2 354	1 425	850	799	441	229	22.1	8.5	18.1	7.0	130.1	336.3	44.1	114.1
Waconia city †	3 498	2 638	2 445	1 475	1 024	824	4.7	1.8	4.6	1.8	760.4	1 943.3	320.7	819.4
Waconia township †	1 287	1 402	1 389	416	423	363	87.0	33.6	73.1	28.2	17.6	45.6	5.7	14.8
Watertown city †	2 408	1 818	1 390	915	683	455	3.0	1.2	3.0	1.1	802.7	2 189.1	305.0	831.8
Watertown township †	1 349	1 429	1 348	448	427	352	90.7	35.0	85.7	33.1	15.7	40.8	5.2	13.5
Young America city †	1 354	1 237	611	470	425	251	1.9	.7	1.8	.7	752.2	1 934.3	261.1	671.4
Young America township †	916	952	956	292	281	250	88.6	34.2	85.4	33.0	10.7	27.8	3.4	8.8
Cass County †	21 791	21 050	17 323	18 863	17 586	11 004	6 253.1	2 414.3	5 225.8	2 017.7	4.2	10.8	3.6	9.3
Ansel township	104	116	116	36	40	34	92.6	35.7	91.5	35.3	1.1	2.9	.4	1.0
Backus city †	240	255	257	181	194	164	1.5	.6	1.5	.6	160.0	400.0	120.7	301.7
Barclay township	396	440	316	208	233	155	38.9	15.0	36.2	14.0	10.9	28.3	5.7	14.9
Becker township	414	355	217	182	137	80	96.6	37.3	94.0	36.3	4.4	11.4	1.9	5.0
Bena city	147	153	169	74	83	65	1.3	.5	1.3	.5	113.1	294.0	56.9	148.0
Beulah township	30	42	21	75	106	46	92.5	35.7	89.7	34.6	.3	.9	.8	2.2
Birch Lake township	426	388	268	561	556	264	91.6	35.4	74.4	28.7	5.7	14.8	7.5	19.5
Blind Lake township	78	75	51	88	72	53	91.6	35.3	88.1	34.0	.9	2.3	1.0	2.6
Boy Lake township	116	117	117	178	136	107	94.1	36.3	71.5	27.6	1.6	4.2	2.5	6.4
Boy River city	43	50	44	33	36	30	1.1	.4	1.1	.4	39.1	107.5	30.0	82.5
Boy River township	89	111	87	53	49	31	93.0	35.9	92.3	35.6	1.0	2.5	.6	1.5
Bull Moose township	87	90	80	41	40	40	93.2	36.0	88.8	34.3	1.0	2.5	.5	1.2
Bungo township	105	98	118	49	47	38	93.0	35.9	89.6	34.6	1.2	3.0	.5	1.4
Byron township	140	164	166	57	53	48	93.0	35.9	92.5	35.7	1.5	3.9	.6	1.6
Cass Lake city †	923	1 001	1 317	429	439	486	2.5	1.0	2.5	1.0	369.2	923.0	171.6	429.0
Chickamaw Beach city	132	124	87	110	113	66	6.6	2.6	5.7	2.2	23.2	60.0	19.3	50.0
Crooked Lake township	318	346	237	952	822	497	93.5	36.1	77.8	30.0	4.1	10.6	12.2	31.7

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	
Cass County †—Con.															
Deerfield township	114	91	69	100	80	41	93.0	35.9	83.9	32.4	1.4	3.5	1.2	3.1	
East Cass unorg.	14	62	30	17	31	(NA)	93.4	36.1	85.7	33.1	.2	.4	.2	.5	
East Gull Lake city	687	586	440	637	641	375	38.4	14.8	20.5	7.9	33.5	87.0	31.1	80.6	
Fairview township	354	311	135	332	283	114	103.2	39.9	92.5	35.7	3.8	9.9	3.6	9.3	
Federal Dam city	118	192	147	96	90	60	5.0	1.9	4.9	1.9	24.1	62.1	19.6	50.5	
Gould township †	229	189	131	178	185	116	114.6	44.2	86.5	33.4	2.6	6.9	2.1	5.3	
Hackensack city	245	285	220	169	178	125	1.9	.7	1.8	.7	136.1	350.0	93.9	241.4	
Hiram township	205	186	157	525	448	351	92.2	35.6	70.2	27.1	2.9	7.6	7.5	19.4	
Home Brook township	173	168	173	76	58	47	93.9	36.3	93.3	36.0	1.9	4.8	.8	2.1	
Inguadona township	135	124	57	190	168	124	98.8	38.1	89.7	34.6	1.5	3.9	2.1	5.5	
Kego township †	297	321	188	487	455	275	93.9	36.3	81.9	31.6	3.6	9.4	5.9	15.4	
Lake Shore city	693	583	410	901	717	454	47.0	18.2	33.1	12.8	20.9	54.1	27.2	70.4	
Leech Lake township	279	264	188	194	193	85	91.3	35.3	60.0	23.2	4.7	12.0	3.2	8.4	
Lima township	118	98	111	69	48	35	93.2	36.0	91.8	35.4	1.3	3.3	.8	1.9	
Longville city †	224	191	171	184	159	96	1.5	.6	1.5	.6	149.3	373.3	122.7	306.7	
Loon Lake township	264	209	183	143	116	96	46.5	18.0	45.0	17.4	5.9	15.2	3.2	8.2	
McKinley township	121	144	112	64	59	52	94.1	36.3	93.4	36.1	1.3	3.4	.7	1.8	
Maple township	257	251	263	125	92	81	94.6	36.5	93.8	36.2	2.7	7.1	1.3	3.5	
May township †	599	520	512	254	209	161	156.9	60.6	155.4	60.0	3.9	10.0	1.6	4.2	
Meadow Brook township	140	155	159	172	85	55	100.8	38.9	99.9	38.6	1.4	3.6	1.7	4.5	
Moose Lake township	153	123	119	66	42	35	100.3	38.7	97.2	37.5	1.6	4.1	.7	1.8	
Motley city (pt.) †	—	2	...	—	1	...	.3	.1	.3	.1	—	—	—	—	
North Cass unorg.	299	407	317	283	673	259	728.5	281.3	536.8	207.3	.6	1.4	.5	1.4	
North Central Cass unorg. †	12	...	...	39	...	...	230.8	89.1	21.2	8.2	.6	1.5	1.8	4.8	
Otter Tail Peninsula township †	40	...	...	126	...	...	194.5	75.1	166.5	64.3	.2	.6	.8	2.0	
Pike Bay township †	1 420	1 211	883	625	545	320	90.5	34.9	58.3	22.5	24.4	63.1	10.7	27.8	
Pillager city †	306	341	374	166	179	146	1.5	.6	1.5	.6	204.0	510.0	110.7	276.7	
Pine Lake township	138	168	165	237	295	114	89.1	34.4	73.6	28.4	1.9	4.9	3.2	8.3	
Pine River city †	871	881	803	426	393	272	3.0	1.1	2.9	1.1	300.3	791.8	146.9	387.3	
Pine River township	838	637	384	387	271	150	93.2	36.0	90.3	34.9	9.3	24.0	4.3	11.1	
Ponto Lake township	453	384	271	785	779	459	94.2	36.4	76.7	29.6	5.9	15.3	10.2	26.5	
Poplar township	201	217	207	74	70	59	92.0	35.5	92.0	35.5	2.2	5.7	.8	2.1	
Powers township †	603	542	386	722	615	382	91.5	35.3	74.3	28.7	8.1	21.0	9.7	25.2	
Remer city	342	396	403	181	197	169	3.5	1.3	3.5	1.3	97.7	263.1	51.7	139.2	
Remer township	156	190	148	91	88	61	90.9	35.1	75.5	29.2	2.1	5.3	1.2	3.1	
Rogers township	33	33	67	186	175	116	94.0	36.3	79.9	30.8	1.1	3.1	2.3	6.0	
Salem township	106	86	78	43	34	31	94.2	36.4	90.9	35.1	1.2	3.0	.5	1.2	
Shingobee township †	1 481	1 472	1 275	1 061	944	532	186.1	71.9	139.4	53.8	10.6	27.5	7.6	19.7	
Slater township	204	201	134	147	152	87	94.5	36.5	87.3	33.7	2.3	6.1	1.7	4.4	
Smoky Hollow township	51	79	51	99	95	55	93.4	36.1	90.2	34.8	.6	1.5	1.1	2.8	
Sylvan township †	1 268	846	465	783	549	315	90.1	34.8	79.9	30.9	15.9	41.0	9.8	25.3	
Thunder Lake township	178	194	119	418	436	212	94.4	36.4	83.5	32.2	2.1	5.5	5.0	13.0	
Torrey township	113	146	106	127	121	88	88.6	34.2	82.4	31.8	1.4	3.6	1.5	4.0	
Trelipe township	119	144	113	231	202	147	183.6	70.9	172.9	66.8	.7	1.8	1.3	3.5	
Turtle Lake township †	506	469	317	590	547	248	186.5	72.0	126.1	48.7	4.0	10.4	4.7	12.1	
Wabedo township	269	273	157	587	555	294	91.5	35.3	63.8	24.6	4.2	10.9	9.2	23.9	
Wahnena township	187	190	139	68	69	41	89.3	34.5	88.1	34.0	2.1	5.5	.8	2.0	
Walden township †	348	374	344	144	134	111	93.7	36.2	93.6	36.1	3.7	9.6	1.5	4.0	
Walker city †	950	970	1 073	506	476	432	3.5	1.4	3.5	1.4	271.4	678.6	144.6	361.4	
Wilkinson township	207	277	195	147	182	84	93.3	36.0	79.6	30.7	2.6	6.7	1.8	4.8	
Wilson township	426	469	432	194	175	142	46.3	17.9	45.9	17.7	9.3	24.1	4.2	11.0	
Woodrow township	459	449	274	1 104	1 141	669	95.3	36.8	64.9	25.1	7.1	18.3	17.0	44.0	
Chippewa County †	13 228	14 941	15 109	5 755	6 120	5 308	1 522.5	587.8	1 509.5	582.8	8.8	22.7	3.8	9.9	
Big Bend township	321	378	370	128	148	155	92.7	35.8	92.6	35.7	3.5	9.0	1.4	3.6	
Clara City city †	1 307	1 574	1 491	596	619	523	4.8	1.9	4.8	1.9	272.3	687.9	124.2	313.7	
Crate township	279	310	407	110	121	124	92.9	35.9	92.9	35.9	3.0	7.8	1.2	3.1	
Grace township	150	257	297	68	100	108	92.9	35.9	92.9	35.9	1.6	4.2	.7	1.9	
Granite Falls city (pt.)	737	785	643	355	378	226	4.7	1.8	4.4	1.7	167.5	433.5	80.7	208.8	
Granite Falls township	255	299	328	94	152	94	82.4	31.8	81.6	31.5	3.1	8.1	1.2	3.0	
Havelock township	197	249	285	80	96	93	92.6	35.8	92.6	35.8	2.1	5.5	.9	2.2	
Kragero township	190	244	229	86	95	93	115.8	44.7	107.4	41.5	1.8	4.6	.8	2.1	
Leenthrop township	298	334	334	104	120	117	92.5	35.7	92.5	35.7	3.2	8.3	1.1	2.9	
Lone Tree township	256	321	358	99	109	99	93.8	36.2	93.8	36.2	2.7	7.1	1.1	2.7	
Louriston township	240	278	333	86	97	103	93.5	36.1	92.2	35.6	2.6	6.7	.9	2.4	
Mandt township	204	251	314	99	103	108	92.0	35.5	91.9	35.5	2.2	5.7	1.1	2.8	
Maynard city	419	428	455	182	186	172	1.7	.6	1.7	.6	246.5	698.3	107.1	303.3	
Milan city	353	417	427	192	205	190	2.5	1.0	2.5	1.0	141.2	353.0	76.8	192.0	
Montevideo city †	5 499	5 845	5 661	2 525	2 522	2 093	10.0	3.9	10.0	3.9	549.9	1 410.0	252.5	647.4	
Rheiderland township	316	382	495	116	148	135	90.0	34.8	90.0	34.8	3.5	9.1	1.3	3.3	
Rosewood township	351	379	420	127	137	125	92.7	35.8	92.4	35.7	3.8	9.8	1.4	3.6	
Sparta township †	866	1 060	1 063	322	367	347	104.3	40.3	103.4	39.9	8.4	21.7	3.1	8.1	
Stoneham township †	287	360	395	100	119	113	90.2	34.8	90.1	34.8	3.2	8.2	1.1	2.9	
Tunberg township	225	226	244	86	82	99	86.2	33.3	85.5	33.0	2.6	6.8	1.0	2.6	

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	
Chippewa County †—Con.															
Watson city .....	211	238	228	108	112	97	.5	.2	.5	.2	422.0	1 055.0	216.0	540.0	
Woods township .....	267	326	332	92	104	94	93.7	36.2	93.7	36.2	2.8	7.4	1.0	2.5	
Chisago County †	30 521	25 717	17 492	11 946	9 561	6 430	1 146.1	442.5	1 081.8	417.7	28.2	73.1	11.0	28.6	
Amador township .....	211	593	562	228	203	211	79.2	30.6	77.5	29.9	8.2	21.1	2.9	7.6	
Branch city †	2 400	1 866	880	720	509	224	89.3	34.5	88.4	34.1	27.1	70.4	8.1	21.1	
Center City city †	451	458	324	159	171	122	.8	.3	.8	.3	563.8	1 503.3	198.8	530.0	
Chisago City city †	2 009	1 634	1 068	907	602	413	5.0	1.9	4.9	1.9	410.0	1 057.4	185.1	477.4	
Chisago Lake township .....	3 057	2 629	2 319	1 297	1 092	909	143.8	55.5	122.2	47.2	25.0	64.8	10.6	27.5	
Fish Lake township .....	1 183	1 074	819	586	493	368	89.8	34.7	83.8	32.3	14.1	36.6	7.0	18.1	
Franconia township .....	1 151	1 007	650	349	285	184	82.8	32.0	79.1	30.5	14.6	37.7	4.4	11.4	
Harris city .....	843	678	559	299	241	176	51.4	19.9	51.2	19.8	16.5	42.6	5.8	15.1	
Lent township .....	1 797	1 380	556	555	391	166	92.2	35.6	86.5	33.4	20.8	53.8	6.4	16.6	
Lindstrom city †	2 461	1 972	1 260	1 110	911	503	4.1	1.6	4.0	1.6	615.3	1 538.1	277.5	693.8	
Nessel township .....	1 354	1 460	1 102	790	742	632	111.9	43.2	98.7	38.1	13.7	35.5	8.0	20.7	
North Branch city †	1 867	1 597	1 106	790	681	409	4.0	1.6	4.0	1.6	466.8	1 166.9	197.5	493.8	
Rush City city †	1 497	1 198	1 130	607	505	420	4.3	1.6	4.2	1.6	356.4	935.6	144.5	379.4	
Rushseba township †	715	732	722	263	236	225	84.5	32.6	83.4	32.2	8.6	22.2	3.2	8.2	
Shafer city .....	368	180	149	135	68	46	1.3	.5	1.3	.5	283.1	736.0	103.8	270.0	
Shafer township .....	727	768	636	274	247	209	78.8	30.4	78.0	30.1	9.3	24.2	3.5	9.1	
Stacy city .....	1 081	996	278	396	317	81	2.6	1.0	2.5	1.0	432.4	1 081.0	158.4	396.0	
Sunrise township .....	1 125	1 001	828	403	291	271	119.0	45.9	117.4	45.3	9.6	24.8	3.4	8.9	
Taylor Falls city .....	694	623	587	331	282	220	10.4	4.0	9.6	3.7	72.3	187.6	34.5	89.5	
Wyoming city .....	2 142	1 559	695	733	514	202	6.8	2.6	6.7	2.6	319.7	823.8	109.4	281.9	
Wyoming township .....	2 967	2 312	1 262	1 014	780	439	84.3	32.6	77.5	29.9	38.3	99.2	13.1	33.9	
Clay County †	50 422	49 327	46 608	18 546	17 811	13 950	2 726.7	1 052.8	2 707.3	1 045.3	18.6	48.2	6.9	17.7	
Alliance township .....	267	308	358	115	142	121	94.1	36.3	94.1	36.3	2.8	7.4	1.2	3.2	
Barnesville city .....	2 066	2 207	1 782	855	853	624	5.4	2.1	5.3	2.1	389.8	983.8	161.3	407.1	
Barnesville township .....	180	203	200	61	67	56	92.0	35.5	92.0	35.5	2.0	5.1	.7	1.7	
Comstock city .....	123	110	135	52	53	48	.6	.2	.6	.2	205.0	615.0	86.7	260.0	
Cromwell township .....	310	307	294	112	105	93	87.3	33.7	86.2	33.3	3.6	9.3	1.3	3.4	
Dilworth city †	2 562	2 585	2 321	1 090	993	659	4.5	1.7	4.5	1.7	569.3	1 507.1	242.2	641.2	
Egion township .....	419	461	379	156	160	116	93.1	36.0	88.1	34.0	4.8	12.3	1.8	4.6	
Elkton township .....	338	324	301	112	118	81	93.7	36.2	93.5	36.1	3.6	9.4	1.2	3.1	
Elmwood township .....	392	459	437	150	149	124	92.4	35.7	92.4	35.7	4.2	11.0	1.6	4.2	
Felton city .....	211	264	232	93	108	79	2.7	1.0	2.7	1.0	78.1	211.0	34.4	93.0	
Felton township .....	106	140	183	50	57	61	91.3	35.3	91.3	35.3	1.2	3.0	.5	1.4	
Flowing township .....	114	111	106	41	37	33	93.1	35.9	93.0	35.9	1.2	3.2	.4	1.1	
Georgetown city .....	107	124	141	54	52	53	2.6	1.0	2.6	1.0	41.2	107.0	20.8	54.0	
Georgetown township .....	179	237	263	81	81	87	95.5	36.9	95.5	36.9	1.9	4.9	.8	2.2	
Glyndon city .....	862	882	674	339	298	186	3.6	1.4	3.6	1.4	239.4	615.7	94.2	242.1	
Glyndon township †	314	356	350	112	151	125	88.4	34.1	88.3	34.1	3.6	9.2	1.3	3.3	
Goose Prairie township .....	206	221	283	77	91	84	92.2	35.6	90.2	34.8	2.3	5.9	.9	2.2	
Hagen township .....	200	225	171	68	83	61	84.1	32.5	84.1	32.5	2.4	6.2	.8	2.1	
Hawley city .....	1 655	1 634	1 371	691	686	489	4.2	1.6	4.2	1.6	394.0	1 034.4	164.5	431.9	
Hawley township .....	421	379	243	137	132	71	83.0	32.1	81.7	31.5	5.2	13.4	1.7	4.3	
Highland Grove township †	300	343	348	120	128	123	90.6	35.0	89.0	34.3	3.4	8.7	1.3	3.5	
Hitterdal city †	242	253	201	102	128	84	2.3	.9	2.1	.8	115.2	302.5	48.6	127.5	
Holy Cross township .....	137	160	220	60	82	83	86.1	33.3	86.1	33.3	1.6	4.1	.7	1.8	
Humboldt township .....	260	273	233	81	86	73	85.8	33.1	85.7	33.1	3.0	7.9	.9	2.4	
Keene township .....	165	161	178	53	53	44	84.3	32.5	83.8	32.4	2.0	5.1	.6	1.6	
Kragnes township .....	346	406	342	131	133	108	98.9	38.2	98.9	38.2	3.5	9.1	1.3	3.4	
Kurtz township .....	322	318	262	107	98	94	84.1	32.5	84.1	32.5	3.8	9.9	1.3	3.3	
Moland township .....	310	360	352	122	130	117	91.0	35.1	91.0	35.1	3.4	8.8	1.3	3.5	
Moorhead city †	32 295	29 998	29 687	11 511	10 581	8 496	26.1	10.1	26.1	10.1	1 237.4	3 197.5	441.0	1 139.7	
Moorhead township .....	501	702	629	170	242	182	55.0	21.2	55.0	21.2	9.1	23.6	3.1	8.0	
Morken township .....	190	203	226	76	78	102	92.9	35.9	92.9	35.9	2.0	5.3	.8	2.1	
Oakport township †	1 386	1 714	1 265	451	548	356	79.0	30.5	79.0	30.5	17.5	45.4	5.7	14.8	
Oakport CDP .....	1 026	...	...	315	...	...	8.5	3.3	8.5	3.3	120.7	310.9	37.1	95.5	
Parke township .....	468	368	354	211	184	140	93.3	36.0	88.3	34.1	5.3	13.7	2.4	6.2	
Riverton township .....	401	466	258	144	159	77	92.7	35.8	92.6	35.8	4.3	11.2	1.6	4.0	
Sabin city .....	495	446	333	168	145	103	.8	.3	.8	.3	618.8	1 650.0	210.0	560.0	
Skree township .....	157	174	191	65	67	55	87.7	33.8	86.9	33.6	1.8	4.7	.7	1.9	
Spring Prairie township .....	311	313	227	87	98	63	92.4	35.7	92.3	35.6	3.4	8.7	.9	2.4	
Tansem township .....	226	229	208	89	88	80	93.5	36.1	92.2	35.6	2.5	6.3	1.0	2.5	
Ulen city .....	547	514	486	222	226	196	2.8	1.1	2.8	1.1	195.4	497.3	79.3	201.8	
Ulen township .....	192	240	212	74	80	66	91.2	35.2	91.2	35.2	2.1	5.5	.8	2.1	
Viding township .....	139	149	172	56	61	57	92.6	35.7	92.6	35.7	1.5	3.9	.6	1.6	

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
Clearwater County †	8 309	8 761	8 013	4 008	3 824	3 167	2 667.3	1 029.8	2 576.4	994.8	3.2	8.4	1.6	4.0
Bagley city †	1 388	1 335	1 314	664	613	475	4.7	1.8	4.6	1.8	301.7	771.1	144.3	368.9
Bear Creek township	124	152	128	71	68	52	83.0	32.0	78.5	30.3	1.6	4.1	.9	2.3
Clearbrook city	560	579	599	256	254	213	1.0	.4	1.0	.4	560.0	1 400.0	256.0	640.0
Clover township †	119	111	95	60	54	31	45.7	17.7	44.2	17.1	2.7	7.0	1.4	3.5
Copley township	798	1 907	893	290	1 320	313	88.2	34.1	87.7	33.9	9.1	23.5	3.3	8.6
Dudley township	313	306	248	111	118	92	81.0	31.3	76.7	29.6	4.1	10.6	1.4	3.8
Eddy township	366	350	310	149	147	123	92.2	35.6	90.2	34.8	4.1	10.5	1.7	4.3
Falk township	282	323	283	96	108	89	94.6	36.5	93.9	36.3	3.0	7.8	1.0	2.6
Gonvick city	302	362	344	150	172	153	3.4	1.3	3.4	1.3	88.8	232.3	44.1	115.4
Greenwood township	83	102	105	42	50	50	61.4	23.7	61.4	23.7	1.4	3.5	.7	1.8
Hangaard township	17	22	21	11	13	9	57.0	22.0	57.0	22.0	.3	.8	.2	.5
Holst township	326	333	261	138	125	103	92.2	35.6	91.0	35.1	3.6	9.3	1.5	3.9
Itasca township	150	159	86	123	115	71	92.9	35.9	89.0	34.4	1.7	4.4	1.4	3.6
La Prairie township	353	363	318	160	117	88	277.3	107.1	257.9	99.6	1.4	3.5	.6	1.6
Leon township †	323	365	362	135	185	130	92.7	35.8	91.8	35.4	3.5	9.1	1.5	3.8
Leonard city	26	50	54	15	28	26	1.3	.5	1.3	.5	20.0	52.0	11.5	30.0
Minerva township	262	289	258	120	109	91	93.6	36.1	89.4	34.5	2.9	7.6	1.3	3.5
Moose Creek township	202	211	148	93	76	73	83.4	32.2	82.1	31.7	2.5	6.4	1.1	2.9
Nora township	426	407	389	172	148	126	93.4	36.1	92.7	35.8	4.6	11.9	1.9	4.8
North Clearwater unorg.	37	65	45	23	17	15	497.2	192.0	484.7	187.2	.1	.2	—	.1
Pine Lake township	359	370	355	280	205	217	88.8	34.3	82.3	31.8	4.4	11.3	3.4	8.8
Popple township	435	469	399	187	177	154	92.7	35.8	90.3	34.9	4.8	12.5	2.1	5.4
Rice township	110	136	141	76	80	73	93.4	36.1	90.4	34.9	1.2	3.2	.8	2.2
Shevlin city	157	193	185	76	86	74	2.1	.8	2.1	.8	74.8	196.3	36.2	95.0
Shevlin township	404	367	291	148	134	99	80.5	31.1	80.4	31.0	5.0	13.0	1.8	4.8
Sinclair township	181	204	160	150	143	106	93.9	36.2	89.4	34.5	2.0	5.2	1.7	4.3
South Clearwater unorg.	50	36	21	134	78	48	186.9	72.2	170.5	65.8	.3	.8	.8	2.0
Winsor township	156	195	200	78	84	73	92.9	35.9	92.5	35.7	1.7	4.4	.8	2.2
Cook County †	3 868	4 092	3 423	4 312	3 456	2 360	8 649.5	3 339.6	3 757.4	1 450.7	1.0	2.7	1.1	3.0
East Cook unorg. †	483	475	480	987	746	566	1 133.4	437.6	1 023.9	395.3	.5	1.2	1.0	2.5
Grand Marais city	1 171	1 289	1 301	680	657	475	7.0	2.7	7.0	2.7	167.3	433.7	97.1	251.9
Grand Portage unorg. †	321	324	...	202	162	...	499.1	192.7	192.6	74.4	1.7	4.3	1.0	2.7
Lutsen township †	240	...	...	549	...	...	273.9	105.8	253.6	97.9	.9	2.5	2.2	5.6
Schroeder township	174	325	...	228	189	...	412.0	159.1	388.3	149.9	.4	1.2	.6	1.5
Tofte township †	231	275	...	286	205	...	421.1	162.6	400.3	154.6	.6	1.5	.7	1.8
West Cook unorg. †	1 248	1 404	1 642	1 380	1 497	1 319	1 717.5	663.1	1 491.7	575.9	.8	2.2	.9	2.4
Cottonwood County †	12 694	14 854	14 887	5 495	5 804	5 130	1 680.8	648.9	1 657.6	640.0	7.7	19.8	3.3	8.6
Amboy township †	227	296	338	89	108	115	92.3	35.6	92.2	35.6	2.5	6.4	1.0	2.5
Arno township	184	281	280	81	89	100	92.8	35.8	91.0	35.1	2.0	6.2	.9	2.3
Arno township	231	321	374	95	123	115	93.7	36.2	93.7	36.2	2.5	6.4	1.0	2.6
Bingham Lake city	155	222	214	66	87	79	1.9	.7	1.9	.7	81.6	221.4	34.7	94.9
Carson township	363	437	488	126	154	159	92.9	35.9	91.3	35.2	4.0	10.3	1.4	3.6
Comfrey city (pt.)	3	40	13	2	23	6	—	—	—	—	—	—	—	—
Dale township	182	260	317	74	95	95	93.4	36.1	92.2	35.6	2.0	5.1	.8	2.1
Delton township	173	215	272	68	91	86	92.6	35.7	92.5	35.7	1.9	4.8	.7	1.9
Germantown township	274	344	349	96	109	100	92.9	35.9	92.8	35.8	1.0	7.7	1.0	2.7
Great Bend township †	665	708	1 034	266	266	307	85.3	32.9	83.4	32.2	8.0	20.7	3.2	8.3
Highwater township	213	276	288	84	102	100	93.7	36.2	93.1	35.9	2.3	5.9	.9	2.3
Jeffers city †	443	437	436	199	208	199	1.0	.4	1.0	.4	443.0	1 107.5	199.0	497.5
Lakeside township	277	372	405	105	131	117	91.5	35.3	86.9	33.5	3.2	8.3	1.2	3.1
Midway township	307	395	495	117	117	149	88.7	34.6	88.7	34.3	3.5	9.0	1.3	3.4
Mountain Lake city	1 906	2 277	1 986	883	973	727	3.5	1.4	3.5	1.3	544.6	1 466.2	252.3	679.2
Mountain Lake township	293	284	365	98	90	104	92.7	35.8	92.5	35.7	3.2	8.2	1.1	2.7
Rose Hill township	211	277	314	83	90	107	94.6	36.5	92.6	35.7	2.3	5.9	.9	2.3
Selma township	275	290	365	108	103	134	93.4	36.1	93.4	36.1	2.9	7.6	1.2	3.0
Southbrook township	145	177	219	52	60	68	94.2	36.4	88.7	34.3	1.6	4.2	.6	1.5
Springfield township	216	264	305	83	84	91	93.5	36.1	93.4	36.1	2.3	6.0	.9	2.3
Storden city	283	341	364	137	140	139	.6	.2	.6	.2	471.7	1 415.0	228.3	685.0
Storden township	254	343	357	100	109	114	92.8	35.8	92.6	35.7	2.7	7.1	1.1	2.8
Westbrook city	853	978	990	445	436	385	2.0	.8	2.0	.8	426.5	1 066.3	222.5	556.3
Westbrook township	278	353	367	116	131	124	91.8	35.4	89.9	34.7	3.1	8.0	1.3	3.3
Windom city †	4 283	4 666	3 952	1 922	1 885	1 410	8.0	3.1	7.6	2.9	563.6	1 476.9	252.9	662.8
Crow Wing County †	44 249	41 722	34 826	29 916	25 688	19 799	2 995.7	1 156.6	2 581.4	996.7	17.1	44.4	11.6	30.0
Baxter city	3 695	2 652	1 556	1 257	874	433	50.8	19.6	44.8	17.3	82.5	213.6	28.1	72.7
Bay Lake township	657	719	474	1 376	1 047	962	93.9	36.3	70.0	27.0	9.4	24.3	19.7	51.0
Brainerd city †	12 353	11 489	11 667	5 483	4 963	4 317	19.0	7.4	17.8	6.9	694.0	1 790.3	308.0	794.6
Breezy Point city	432	384	233	861	690	399	36.3	14.0	33.2	12.8	13.0	33.8	25.9	67.3
Center township	517	470	317	430	327	252	56.2	21.7	46.0	17.8	11.2	29.0	9.3	24.2
Crosby city	2 073	2 241	2 241	1 021	1 071	910	9.5	3.7	7.9	3.0	262.4	691.0	129.2	340.3
Crosslake city	1 132	1 068	358	2 086	1 768	438	95.6	36.9	66.4	25.6	17.0	44.2	31.4	81.5
Crow Wing township †	914	687	560	316	248	156	81.1	31.3	80.3	31.0	11.4	29.5	3.9	10.2
Cuyuna city †	172	157	82	88	69	39	9.1	3.5	8.5	3.3	20.2	52.1	10.4	26.7

POPULATION AND HOUSING UNIT COUNTS

MINNESOTA 23

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		
Crow Wing County †—Con.																
Daggett Brook township	396	458	407	157	144	110	94.3	36.4	94.1	36.3	4.2	10.9	1.7	4.3		
Dean Lake township	59	72	83	44	49	41	47.1	18.2	43.6	16.8	1.4	3.5	1.0	2.6		
Deerwood city	524	580	448	284	279	199	5.3	2.0	3.5	1.4	149.7	374.3	81.1	202.9		
Deerwood township	859	952	815	611	534	450	86.9	33.6	77.7	28.5	11.7	30.1	8.3	21.4		
Emily city	613	588	386	757	678	425	93.5	36.1	77.7	30.0	7.9	20.4	9.7	25.2		
Fairfield township	244	267	237	222	197	139	93.0	35.9	86.9	33.6	2.8	7.3	2.6	6.6		
Fifty Lakes city	299	263	143	517	420	175	86.6	33.5	75.2	29.0	4.0	10.3	6.9	17.8		
Fort Ripley city	92	83	54	35	37	26	3.6	1.4	3.6	1.4	25.6	65.7	9.7	25.0		
Fort Ripley township	448	450	336	309	303	206	62.0	23.9	57.5	22.2	7.8	20.2	5.4	13.9		
Gail Lake township	87	106	82	91	61	45	46.8	18.1	43.2	16.7	2.0	5.2	2.1	5.4		
Garrison city	138	174	125	221	130	70	2.7	1.0	2.6	1.0	53.1	138.0	85.0	221.0		
Garrison township	488	498	321	697	666	430	91.9	35.5	76.1	29.4	6.4	16.6	9.2	23.7		
Ideal township	724	760	345	1 447	1 119	583	90.8	35.0	50.9	19.6	14.2	36.9	28.4	73.8		
Irondale township	993	949	879	474	383	347	82.5	31.9	73.9	28.5	13.4	34.8	6.4	16.6		
Riverton city	122	112	103	58	46	49	2.2	0.8	2.0	0.8	61.0	152.5	29.0	72.5		
Ironton city	553	537	562	268	239	228	5.2	2.0	3.9	1.5	141.8	368.7	68.7	178.7		
Jenkins city	262	239	148	124	102	63	10.5	4.1	10.4	4.0	25.2	65.5	11.9	31.0		
Jenkins township	280	317	189	336	341	209	36.3	14.0	30.9	11.9	9.1	23.5	10.9	28.2		
Lake Edwards township	1 528	1 442	1 187	1 157	1 005	951	93.8	36.2	65.9	25.4	23.2	60.2	17.6	45.6		
Little Pine township	86	103	80	76	75	33	92.7	35.8	88.4	34.5	1.0	2.5	9	2.2		
Long Lake township	855	877	699	573	498	440	94.3	36.4	89.4	34.2	9.7	25.0	6.5	16.8		
Manhattan Beach city	61	60	46	65	68	41	3.9	1.5	3.9	1.5	15.6	40.7	16.7	43.3		
Maple Grove township	543	459	319	378	340	241	93.1	36.0	88.9	34.3	6.1	15.8	4.3	11.0		
Maple Grove city	514	527	319	801	590	402	89.8	34.7	76.6	29.6	6.7	17.4	10.5	27.1		
Mission township	1 391	1 407	1 011	1 145	1 091	1 282	47.6	18.4	28.2	10.9	49.3	127.6	40.6	105.0		
Nisswa city	567	530	507	339	352	286	93.0	35.9	85.8	33.1	6.6	17.1	4.0	10.2		
Nokay Lake township	1 950	2 093	2 201	628	605	389	98.5	38.0	92.3	35.6	21.1	54.8	6.8	17.6		
Oak Lawn township †	245	267	144	568	377	276	56.6	21.8	21.4	8.2	11.4	29.9	26.5	69.3		
Pelican township	843	681	499	519	385	299	2.8	1.1	2.2	.9	383.2	936.7	235.9	576.7		
Pequot Lakes city	201	186	190	121	108	70	84.3	32.6	79.9	30.9	2.5	6.5	1.5	3.9		
Perry Lake township	260	277	250	131	130	101	93.2	36.0	92.3	35.7	2.8	7.3	1.4	3.7		
Rabbit Lake township	189	184	151	89	69	53	62.4	24.1	57.0	22.0	3.3	8.6	1.6	4.0		
Roosevelt township	342	404	296	590	590	476	94.2	36.4	80.6	31.1	4.2	11.0	7.3	19.0		
Ross Lake township	116	109	72	319	247	157	93.8	36.2	86.4	33.4	1.3	3.5	3.7	9.6		
St. Mathias township	441	440	398	158	135	102	93.0	35.9	91.6	35.4	4.8	12.5	1.7	4.5		
Sibley township	697	557	341	540	422	344	44.6	17.2	40.5	15.6	17.2	44.7	13.3	34.6		
Timothy township	129	119	131	116	87	138	92.2	35.6	88.4	34.1	1.5	3.8	1.3	3.4		
Trommald city	80	84	82	35	37	31	10.2	3.9	9.6	3.7	8.3	21.6	3.6	9.5		
West Crow Wing unorg.	3 987	3 655	2 425	1 932	1 623	1 219	127.0	49.0	91.6	35.4	43.5	112.6	21.1	54.6		
Wolford township	220	175	68	124	115	84	44.0	17.0	37.8	14.6	5.8	15.1	3.3	8.5		
Dakota County †	275 227	194 279	139 808	102 707	66 872	39 224	1 518.7	586.4	1 475.6	569.7	186.5	483.1	69.6	180.3		
Apple Valley city	34 598	21 818	8 502	11 538	6 778	2 045	45.9	17.7	44.9	17.3	770.6	1 999.9	257.0	666.9		
Burnsville city	51 288	35 674	19 940	20 244	12 849	5 264	69.3	26.7	64.4	24.9	796.4	2 059.8	314.3	813.0		
Castle Rock township	1 480	1 340	1 235	468	405	298	92.8	35.8	92.8	35.8	15.9	41.3	5.0	13.1		
Coates city	186	207	212	68	68	61	3.6	1.4	3.6	1.4	51.7	132.9	18.9	48.6		
Douglas township	670	614	552	198	166	123	86.8	33.5	86.8	33.5	7.7	20.0	2.3	5.9		
Eagan city †	47 409	20 700	...	18 450	7 206	...	86.4	33.4	83.5	32.2	567.8	1 472.3	221.0	573.0		
Empire township †	1 340	1 224	1 136	442	366	275	89.1	34.4	89.1	34.4	15.0	39.0	5.0	12.8		
Eureka township	1 405	1 268	860	457	382	223	92.9	35.9	91.6	35.4	15.3	39.7	5.0	12.9		
Farmington city †	5 940	4 370	3 104	2 124	1 559	981	30.6	11.8	30.6	11.8	194.1	503.4	69.4	180.0		
Greenvale township †	685	641	624	234	204	152	77.4	29.9	77.4	29.9	8.9	22.9	3.0	7.8		
Hampton city †	363	299	369	124	103	103	3.5	1.3	3.5	1.3	103.7	279.2	35.4	95.4		
Hampton township †	866	595	595	265	230	138	88.8	34.3	88.8	34.3	9.8	25.2	3.0	7.7		
Hastings city (pt.) †	15 440	12 811	12 179	5 545	4 391	3 158	25.4	9.8	23.5	9.1	657.0	1 696.7	236.0	609.3		
Inver Grove Heights city	22 477	17 171	12 148	8 149	5 693	3 037	78.0	30.1	74.2	28.7	302.9	783.2	109.8	283.9		
Lakeville city	24 854	14 790	7 556	8 105	4 533	2 075	97.2	37.5	93.8	36.2	265.0	686.6	86.4	223.9		
Lilydale city	506	417	322	342	239	128	2.3	.9	2.3	.9	281.1	722.9	190.0	488.6		
Marshall township †	1 286	1 655	1 186	378	440	255	90.1	34.8	90.1	34.8	14.3	37.0	4.2	10.9		
Mendota city	164	219	266	77	84	88	.6	.2	.6	.2	273.3	820.0	128.3	385.0		
Mendota Heights city †	9 431	7 288	6 565	3 410	2 292	1 657	26.2	10.1	24.5	9.5	384.9	992.7	139.2	358.9		
Miesville city	135	179	192	49	50	43	5.7	2.2	5.7	2.2	23.7	61.4	8.6	22.3		
New Trier city	96	115	153	30	32	32	.5	.2	.5	.2	192.0	480.0	60.0	150.0		
Nininger township	805	774	554	246	210	131	45.8	17.7	35.8	13.8	22.5	58.3	6.9	17.8		
Northfield city (pt.) †	170	13	...	55	3	...	.6	.2	.6	.2	283.3	850.0	91.7	275.0		
Randolph city	331	351	350	117	112	97	2.7	1.0	2.7	1.0	127.3	331.0	45.0	117.0		
Randolph township	448	385	267	175	135	103	27.5	10.6	24.4	9.4	18.4	47.7	7.2	18.6		
Ravenna township	1 926	1 683	550	552	446	256	56.6	21.9	53.4	20.6	36.1	93.5	10.3	26.8		
Rosemount city	8 622	5 083	1 337	2 866	1 508	362	91.0	35.1	87.3	33.7	98.8	255.8	32.8	85.0		
Sciota township	252	242	213	90	79	60	38.7	15.0	38.7	15.0	6.5	16.8	2.3	6.0		
South St. Paul city	20 197	21 235	25 016	8 294	7 927	7 679	15.9	6.1	14.8	5.7	1 364.7	3 543.3	560.4	1 455.1		
Sunfish Lake city	413	344	269	144	112	78	4.4	1.7	4.1	1.6	100.7	258.1	35.1	90.0		
Vermillion city	510	438	359	161	126	81	2.6	1.0	2.6	1.0	196.2	510.0	61.9	161.0		
Vermillion township	1 201	1 070	779	358	289	174	88.4	34.1	88.4	34.1	13.6	35.2	4.0	10.5		

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	
Dakota County †—Con.															
Waterford township -----	485	486	521	185	170	155	38.2	14.8	38.2	14.8	12.7	32.8	4.8	12.5	
West St. Paul city -----	19 248	18 527	18 802	8 767	7 685	6 513	13.0	5.0	13.0	5.0	1 480.6	3 849.6	674.4	1 753.4	
Dodge County †-----	15 731	14 773	13 037	5 771	5 531	4 128	1 138.7	439.6	1 138.4	439.5	13.8	35.8	5.1	13.1	
Ashland township -----	420	421	424	141	147	130	96.8	37.4	96.8	37.4	4.3	11.2	1.5	3.8	
Blooming Prairie city (pt.) †-----	—	—	—	—	—	—	.1	.1	.1	.1	—	—	—	—	
Canisteo township -----	599	608	599	210	197	166	93.0	35.9	93.0	35.9	6.4	16.7	2.3	5.8	
Claremont city -----	530	591	520	227	221	158	2.6	1.0	2.6	1.0	203.8	530.0	87.3	227.0	
Claremont township -----	449	449	495	148	162	136	90.6	35.0	90.5	34.9	5.0	12.9	1.6	4.2	
Concord township -----	557	659	727	203	212	208	95.5	36.9	95.5	36.9	5.8	15.1	2.1	5.5	
Dodge Center city †-----	1 954	1 816	1 603	763	692	526	4.3	1.7	4.3	1.7	454.4	1 149.4	177.4	448.8	
Ellington township -----	313	363	468	112	137	126	93.3	36.0	93.3	36.0	3.4	8.7	1.2	3.1	
Hayfield city -----	1 283	1 243	939	510	476	329	3.3	1.3	3.3	1.3	388.8	986.9	154.5	392.3	
Hayfield township -----	371	380	456	131	167	144	94.7	36.6	94.7	36.6	3.9	10.1	1.4	3.6	
Kasson city †-----	3 514	2 827	1 883	1 310	1 105	625	3.9	1.5	3.9	1.5	901.0	2 342.7	335.9	873.3	
Mantorville city -----	874	705	479	320	267	165	3.8	1.5	3.8	1.5	230.0	582.7	84.2	213.3	
Mantorville township -----	1 158	1 013	813	385	320	228	85.4	33.0	85.3	32.9	13.6	35.2	4.5	11.7	
Milton township -----	671	720	685	225	234	201	93.4	36.1	93.2	36.0	7.2	18.6	2.4	6.3	
Ripley township -----	200	230	272	75	160	91	93.6	36.2	93.6	36.2	2.1	5.5	.8	2.1	
Vernon township -----	600	631	580	209	218	192	93.8	36.2	93.8	36.2	6.4	16.6	2.2	5.8	
Wasioja township -----	945	859	849	300	305	248	94.1	36.3	94.1	36.3	10.0	26.0	3.2	8.3	
West Concord city -----	871	762	718	348	327	292	2.8	1.1	2.8	1.1	311.1	791.8	124.3	316.4	
Westfield township -----	422	496	527	154	184	163	93.8	36.2	93.8	36.2	4.5	11.7	1.6	4.3	
Douglas County †-----	28 674	27 839	22 910	14 590	13 179	9 073	1 864.7	720.0	1 642.9	634.3	17.5	45.2	8.9	23.0	
Alexandria city -----	7 838	7 608	6 973	3 741	3 379	2 572	21.9	8.5	20.9	8.1	375.0	967.7	179.0	461.9	
Alexandria township -----	4 014	3 521	2 512	1 692	1 413	1 003	76.2	29.4	64.3	24.8	62.4	161.9	26.3	68.2	
Belle River township -----	373	432	446	144	146	136	93.1	36.0	92.6	35.8	4.0	10.4	1.6	4.0	
Brandon city †-----	441	473	414	217	195	142	.9	.3	.8	.3	551.3	1 470.0	271.3	723.3	
Brandon township -----	586	555	445	340	287	163	92.3	35.6	78.9	30.5	7.4	19.2	4.3	11.1	
Carlos city -----	361	364	278	156	153	97	1.1	.4	1.1	.4	328.2	902.5	141.8	390.0	
Carlos township -----	1 402	1 354	912	854	810	531	91.7	35.4	78.1	30.2	18.0	46.4	10.9	28.3	
Evansville city -----	566	571	553	265	237	191	1.7	.6	1.6	.6	353.8	943.3	165.6	441.7	
Evansville township -----	265	270	320	96	98	90	91.8	35.4	84.6	32.7	3.1	8.1	1.1	2.9	
Forada city -----	171	191	158	105	110	77	1.4	.5	1.4	.5	122.1	342.0	75.0	210.0	
Garfield city -----	203	284	198	89	120	80	1.8	.7	1.8	.7	112.8	290.0	49.4	127.1	
Holmes City township -----	614	595	489	343	315	220	94.2	36.4	78.7	30.4	7.8	20.2	4.4	11.3	
Hudson township -----	632	585	401	275	268	166	91.3	35.2	86.0	33.2	7.3	19.0	3.2	8.3	
Ida township -----	789	720	490	747	634	349	92.2	35.6	72.4	27.9	10.9	28.3	10.3	26.8	
Kensington city -----	295	331	308	141	148	120	.7	.3	.7	.3	421.4	983.3	201.4	470.0	
La Grand township -----	3 550	3 080	1 863	1 594	1 380	740	86.8	33.5	69.8	26.9	50.9	132.0	22.8	59.3	
Lake Many township -----	848	880	611	436	423	221	91.2	35.2	74.5	28.8	11.4	29.4	5.9	15.1	
Leaf Valley township -----	438	441	446	290	303	196	93.8	36.2	86.6	33.4	5.1	13.1	3.3	8.7	
Lund township -----	318	323	315	183	157	154	93.3	36.0	73.1	28.2	4.4	11.3	2.5	6.5	
Millerville city -----	104	124	109	51	49	42	2.3	.9	2.3	.9	45.2	115.6	22.2	56.7	
Millerville township -----	322	376	380	166	154	108	91.3	35.2	82.6	31.9	3.9	10.1	2.0	5.2	
Miltona city -----	181	187	172	91	86	68	1.4	.5	1.4	.5	129.3	362.0	65.0	182.0	
Miltona township -----	685	617	463	726	626	362	92.8	35.8	70.2	27.1	9.8	25.3	10.3	26.8	
Moe township -----	495	495	372	351	269	142	93.0	35.9	78.5	30.3	6.3	16.3	4.5	11.6	
Nelson city -----	177	209	175	76	82	57	1.9	.7	1.9	.7	93.2	252.9	40.0	108.6	
Orange township -----	367	355	320	128	106	84	92.9	35.9	89.2	34.5	4.1	10.6	1.4	3.7	
Osakis city (pt.) -----	1 198	1 267	1 237	573	562	446	4.5	1.7	4.4	1.7	272.3	704.7	130.2	337.1	
Osakis township -----	574	555	520	311	277	174	88.3	34.1	81.2	31.4	7.1	18.3	3.8	9.9	
Solem township -----	242	303	325	100	106	107	92.9	35.9	87.8	33.9	2.8	7.1	1.1	2.9	
Spruce Hill township -----	392	433	459	148	146	140	93.6	36.1	92.8	35.8	4.2	10.9	1.6	4.1	
Urness township -----	233	240	246	161	140	95	92.6	35.7	82.7	31.9	2.8	7.3	1.9	5.0	
Faribault County †-----	16 937	19 714	20 896	7 416	7 950	7 232	1 869.0	721.6	1 848.4	713.7	9.2	23.7	4.0	10.4	
Barber township -----	321	431	513	111	123	123	93.4	36.0	93.4	36.0	3.4	8.9	1.2	3.1	
Blue Earth city -----	3 745	4 132	3 965	1 644	1 696	1 454	8.1	3.1	8.1	3.1	462.3	1 208.1	203.0	530.3	
Blue Earth City township -----	476	522	605	172	170	172	85.5	33.0	85.4	33.0	5.6	14.4	2.0	5.2	
Bricelyn city -----	426	487	470	203	207	192	.8	.3	.8	.3	532.5	1 420.0	253.8	676.7	
Brush Creek township -----	239	297	375	105	119	137	93.5	36.1	91.0	35.1	2.6	6.8	1.2	3.0	
Clark township -----	459	510	644	184	184	175	90.1	34.8	90.1	34.8	5.1	13.2	2.0	5.3	
Delavan city -----	245	262	281	118	122	109	2.8	1.1	2.8	1.1	87.5	222.7	42.1	107.3	
Delavan township -----	248	339	304	164	176	156	91.9	35.5	86.2	33.3	2.9	7.4	1.9	4.9	
Dunbar township -----	370	422	493	133	135	132	93.0	35.9	93.0	35.9	4.0	10.3	1.4	3.7	
Easton city -----	229	283	352	102	115	113	2.4	.9	2.4	.9	95.4	254.4	42.5	113.3	
Elmore city †-----	709	882	910	348	391	363	2.3	.9	2.3	.9	308.3	787.8	151.3	386.7	
Elmore township -----	229	311	371	99	109	120	90.7	35.0	90.7	35.0	2.5	6.5	1.1	2.8	
Emerald township -----	258	330	373	104	128	123	92.7	35.8	92.7	35.8	2.8	7.2	1.1	2.9	
Foster township -----	314	373	451	114	135	130	92.9	35.9	91.8	35.4	3.4	8.9	1.2	3.2	
Frost city -----	236	293	290	115	124	115	1.4	.5	1.4	.5	168.6	472.0	82.1	230.0	
Jo Daviess township -----	310	370	435	131	135	133	93.2	36.0	93.1	35.9	3.3	8.6	1.4	3.6	
Kiester city -----	606	670	681	296	312	271	1.2	.4	1.2	.4	505.0	1 515.0	246.7	740.0	





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	
Freeborn County †—Con.															
Hollandale city	289	290	287	134	127	109	1.1	.4	1.1	.4	262.7	722.5	121.8	335.0	
London township	365	419	511	151	159	173	93.6	36.1	93.6	36.1	3.9	10.1	1.6	4.2	
Manchester city †	69	96	89	33	36	34		.2	.2	.1	345.0	690.0	165.0	330.0	
Manchester township	483	510	610	180	179	173	93.1	36.0	92.4	35.7	5.2	13.5	1.9	5.0	
Mansfield township	346	412	420	127	139	129	93.6	36.1	93.6	36.1	3.7	9.6	1.4	3.5	
Moscow township	619	661	823	252	245	266	93.9	36.2	93.5	36.1	6.6	17.1	2.7	7.0	
Myrtle city †	72	86	83	36	41	39		.3	.3	.1	240.0	720.0	120.0	360.0	
Newryle township	510	601	596	194	212	199	93.5	36.1	93.5	36.1	5.5	14.1	2.1	5.4	
Nunda township	378	414	502	171	143	145	90.1	34.8	85.3	32.9	4.4	11.5	2.0	5.2	
Oakland township	426	490	540	161	168	170	93.2	36.0	93.2	36.0	4.6	11.8	1.7	4.5	
Pickarel Lake township †	715	691	817	253	236	203	92.3	35.6	90.0	34.8	7.9	20.5	2.8	7.3	
Riceland township	495	577	695	197	194	284	93.4	36.1	93.4	36.1	5.3	13.7	2.1	5.5	
Shell Rock township	476	594	584	200	218	207	87.3	33.7	87.3	33.7	5.5	14.1	2.3	5.9	
Twin Lakes city †	154	210	230	77	91	85	1.3	.5	1.2	.5	128.3	308.0	64.2	154.0	
Goodhue County †	40 690	38 749	34 804	15 936	14 368	11 436	2 021.4	780.5	1 964.7	758.6	20.7	53.6	8.1	21.0	
Bellechester city (pt.)	110	157	130	46	48	30		.7	.7	.3	157.1	366.7	65.7	153.3	
Belle Creek township	403	518	628	151	154	153	92.3	35.6	92.3	35.6	4.4	11.3	1.6	4.2	
Belvidere township	477	522	560	156	154	136	92.2	35.6	92.2	35.6	5.2	13.4	1.7	4.4	
Cannon Falls city †	3 232	2 653	2 072	1 282	1 043	758		9.0	8.8	3.4	367.3	950.6	145.7	377.1	
Cannon Falls township	1 369	1 373	1 023	460	413	257	89.3	34.5	89.3	34.5	15.3	39.7	5.2	13.3	
Cherry Grove township	396	435	459	150	159	140	99.1	38.3	99.1	38.3	4.0	10.3	1.5	3.9	
Dennison city (pt.) †	152	176	203	60	64	60		3.2	3.2	1.2	47.5	126.7	18.8	50.0	
Featherstone township	811	800	646	275	257	172	93.0	35.9	93.0	35.9	8.7	22.6	3.0	7.7	
Florence township	1 196	1 123	796	591	498	324	105.2	40.6	90.6	35.0	13.2	34.2	6.5	16.9	
Goodhue city †	533	657	539	229	244	190	1.9	.7	1.9	.7	280.5	761.4	120.5	327.1	
Goodhue township †	661	576	554	206	159	145	91.1	35.2	91.1	35.2	7.3	18.8	2.3	5.9	
Hay Creek township †	690	751	665	236	240	183	90.4	34.9	90.4	34.9	7.6	19.8	2.6	6.8	
Holden township	445	504	466	150	154	140	93.0	35.9	93.0	35.9	4.8	12.4	1.6	4.2	
Kenyon city	1 552	1 529	1 575	693	687	617	5.8	2.3	5.8	2.3	267.6	674.8	119.5	301.3	
Kenyon township	420	472	500	154	157	152	87.4	33.7	87.4	33.7	4.8	12.5	1.8	4.6	
Lake City city (pt.)	502	470	...	243	186	...		2.2	.9	.8	239.0	627.5	115.7	303.8	
Leon township	916	902	683	303	283	214	98.0	37.8	97.9	37.8	9.4	24.2	3.1	8.0	
Minneola township †	614	684	648	213	211	192	88.0	34.0	88.0	34.0	7.0	18.1	2.4	6.3	
Pine Island city (pt.)	2 125	1 977	1 640	795	716	550	6.4	2.5	6.4	2.5	332.0	850.0	124.2	318.0	
Pine Island township	673	634	559	208	194	163	85.7	33.1	85.6	33.1	7.9	20.3	2.4	6.3	
Red Wing city †	15 134	13 736	10 441	6 176	5 416	3 714	105.5	40.7	90.3	34.9	167.6	433.6	68.4	177.0	
Roscoe township	662	735	674	236	237	193	92.7	35.8	92.6	35.8	7.1	18.5	2.5	6.6	
Stanton township	838	918	722	312	287	200	61.8	23.9	58.9	22.7	14.2	36.9	5.3	13.7	
Vasa township	889	847	784	302	282	232	106.6	41.2	106.6	41.2	8.3	21.6	2.8	7.3	
Wacouta township	398	350	252	175	165	126	9.8	3.8	10.9	4.2	36.5	94.8	16.1	41.7	
Wanamingo city	847	717	574	347	301	219	2.4	.9	2.4	.9	352.9	941.1	144.6	385.6	
Wanamingo township	472	511	498	179	183	161	97.4	37.6	97.3	37.6	4.9	12.6	1.8	4.8	
Warsaw township	574	591	659	208	190	173	89.5	34.6	89.5	34.6	6.4	16.6	2.3	6.0	
Welch township	678	689	529	243	223	151	110.7	42.7	101.8	39.3	6.7	17.3	2.4	6.2	
Zumbrota city †	2 312	2 129	1 929	956	872	693	5.3	2.0	5.2	2.0	444.6	1 156.0	183.8	478.0	
Zumbrota township	609	613	627	201	191	167	90.3	34.8	90.3	34.8	6.7	17.5	2.2	5.8	
Grant County †	6 246	7 171	7 462	3 178	3 192	2 908	1 489.8	575.2	1 415.3	546.5	4.4	11.4	2.2	5.8	
Ashby city	469	486	415	193	186	149	1.3	.5	1.2	.5	390.8	938.0	160.8	386.0	
Barrett city †	350	388	342	161	164	140	5.4	2.1	5.3	2.1	66.0	166.7	30.4	76.7	
Delaware township	136	172	212	62	66	65	94.1	36.3	91.8	35.5	1.5	3.8	.7	1.7	
Elbow Lake city	1 186	1 358	1 484	580	628	565	4.5	1.7	3.5	1.4	338.9	847.1	165.7	414.3	
Elbow Lake township	158	198	197	66	78	82	92.6	35.7	91.7	35.4	1.7	4.5	.7	1.9	
Elk Lake township †	298	302	299	141	120	97	91.9	35.5	83.4	32.2	3.6	9.3	1.7	4.4	
Erdahl township	307	356	350	183	181	157	93.0	35.9	87.7	33.9	3.5	9.1	2.1	5.4	
Gorton township	81	115	158	38	49	63	89.7	34.7	89.7	34.7	.9	2.3	.4	1.1	
Herman city	485	600	619	266	281	267	2.7	1.0	2.7	1.0	179.6	485.0	98.5	266.0	
Hoffman city	576	631	627	294	264	216	5.9	2.3	5.9	2.3	97.6	250.4	49.8	127.8	
Land township	276	272	310	93	99	100	87.3	33.7	86.5	33.4	3.2	8.3	1.1	2.8	
Lawrence township	98	127	146	48	47	59	92.8	35.8	90.8	35.1	1.1	2.8	.5	1.4	
Lien township	151	188	188	64	68	66	89.0	34.4	83.3	32.2	1.8	4.7	.8	2.0	
Logan township	128	174	188	53	60	64	90.4	34.9	90.1	34.8	1.4	3.7	.6	1.5	
Macsville township	153	194	219	60	79	81	93.7	36.2	83.8	32.4	1.8	4.7	.7	1.9	
Norcross city	86	124	137	47	64	58	4.1	1.6	4.1	1.6	21.0	53.8	11.5	29.4	
North Ottawa township	93	118	138	42	48	55	92.6	35.8	92.6	35.8	1.0	2.6	.5	1.2	
Pelican Lake township	400	356	309	412	294	235	91.8	35.5	70.5	27.2	5.7	14.7	5.8	15.1	
Pomme de Terre township	174	212	202	73	91	68	93.0	35.9	88.3	34.1	2.0	5.1	.8	2.1	
Roseville township	162	212	231	59	68	77	93.1	35.9	91.3	35.3	1.8	4.6	.6	1.7	
Sanford township	169	191	233	90	80	89	88.5	34.2	83.2	32.1	2.0	5.3	1.1	2.8	
Stony Brook township	151	181	211	68	86	69	89.8	34.7	85.1	32.8	1.8	4.6	.8	2.1	
Wendell city	159	216	247	85	91	86	2.7	1.1	2.7	1.1	58.9	144.5	31.5	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
Hennepin County †	1 032 431	941 411	960 080	443 583	379 503	320 479	1 570.7	606.4	1 441.7	556.6	716.1	1 854.9	307.7	797.0
Bloomington city †	86 335	81 831	81 970	35 815	29 569	22 254	99.5	38.4	92.0	35.5	938.4	2 432.0	389.3	1 008.9
Brooklyn Center city †	28 887	31 230	35 173	11 713	10 978	9 507	21.6	8.3	20.6	7.9	1 402.3	3 856.6	568.6	1 482.7
Brooklyn Park city	56 381	43 332	26 230	21 265	15 803	7 846	68.7	26.5	67.5	26.0	835.3	2 168.5	315.0	817.9
Champlin city	16 849	9 006	2 275	5 532	2 805	729	22.8	8.8	21.2	8.2	794.8	2 054.8	260.9	674.6
Chanhassen city (pt.) †	—	8	40	—	2	6	—	—	—	—	—	—	—	—
Corcoran city	5 199	4 252	1 656	1 564	1 281	416	93.1	35.9	92.7	35.8	56.1	145.2	16.9	43.7
Crystal city	23 788	25 543	30 925	9 541	9 093	8 498	15.1	5.8	14.9	5.7	1 596.5	4 173.3	640.3	1 673.9
Dayton city (pt.)	4 392	4 000	4 469	1 377	1 184	1 125	65.1	25.1	60.7	23.4	72.4	187.7	22.7	58.8
Deephaven city	3 653	3 716	3 853	1 382	1 279	1 116	6.2	2.4	6.1	2.3	598.9	1 588.3	226.6	600.9
Eden Prairie city	39 311	16 263	6 938	15 405	5 710	1 685	91.2	35.2	83.9	32.4	468.5	1 213.3	183.6	475.5
Edina city †	46 070	46 073	44 046	20 983	18 655	13 313	41.5	16.0	40.8	15.7	1 129.2	2 934.4	514.3	1 336.5
Excelsior city	2 367	2 523	2 563	1 255	1 193	942	1.7	—	1.6	—	1 479.4	3 945.0	784.4	2 091.7
Fort Snelling unorg.	97	223	624	7	34	107	17.2	6.6	16.4	6.3	5.9	15.4	—	1.1
Golden Valley city	20 971	22 775	24 246	8 532	7 690	6 629	27.2	10.5	26.5	10.2	791.4	2 056.0	322.0	836.5
Greenfield city	1 450	1 391	977	474	432	274	55.6	21.5	52.9	20.4	27.4	71.1	9.0	23.2
Greenwood city	614	653	587	272	251	226	1.6	—	1.6	—	682.2	2 046.7	302.2	906.7
Hanover city (pt.)	269	248	96	84	67	32	5.6	2.1	5.3	2.1	50.8	128.1	15.8	40.0
Hassan township	1 951	1 766	917	594	465	218	60.3	23.3	58.0	22.4	33.6	87.1	10.2	26.5
Hopkins city	16 534	15 336	13 428	8 572	7 257	4 860	10.6	4.1	10.6	4.1	1 559.8	4 032.7	808.7	2 090.7
Independence city	2 822	2 640	1 993	971	829	580	89.5	34.6	84.4	32.6	33.4	86.6	11.5	29.8
Long Lake city	1 984	1 747	1 506	778	612	435	2.3	—	2.1	—	944.8	2 480.0	370.5	972.5
Loretto city	404	297	340	174	114	88	8	—	8	—	505.0	1 346.7	217.5	580.0
Maple Grove city	38 736	20 275	6 275	12 968	6 764	1 589	90.4	34.9	85.1	32.8	455.2	1 181.0	152.4	395.4
Maple Plain city	2 005	1 521	1 169	720	481	327	2.9	—	2.9	—	691.4	1 822.7	248.3	654.5
Medicine Lake city †	385	419	446	175	168	168	8	—	8	—	962.5	1 925.0	437.5	875.0
Medina city	3 096	2 623	2 396	1 038	799	619	69.7	26.9	66.2	25.6	46.8	120.9	15.7	40.5
Minneapolis city †	368 383	370 951	434 400	172 666	168 859	167 214	151.4	58.4	142.3	54.9	2 588.8	6 710.1	1 213.4	3 145.1
Minnetonka city †	48 370	38 683	35 776	20 119	13 231	9 270	73.1	28.2	70.2	27.1	689.0	1 784.9	286.6	742.4
Minnetonka Beach city	573	575	586	220	203	194	1.3	—	1.3	—	440.8	1 146.0	169.2	440.0
Minnetrista city †	3 439	3 236	2 878	1 272	1 082	813	79.8	30.8	67.6	26.1	50.9	131.8	18.8	48.7
Mound city	9 634	9 280	7 572	3 965	3 569	2 649	12.7	4.9	7.6	2.9	1 267.6	3 322.1	521.7	1 367.2
New Hope city	21 853	23 087	23 180	8 795	7 837	6 405	13.3	5.1	13.2	5.1	1 655.5	4 284.9	666.3	1 724.5
Orono city	7 285	6 845	6 787	2 787	2 473	2 146	64.9	25.1	41.8	16.1	174.3	452.5	66.7	173.1
Osseo city	2 704	2 974	2 908	1 034	1 040	829	2.0	—	2.0	—	1 352.0	3 380.0	517.0	1 292.5
Plymouth city †	50 889	31 615	18 077	19 616	11 039	4 825	91.5	35.3	85.3	32.9	596.6	1 546.8	230.0	596.2
Richfield city	35 710	37 851	47 231	16 094	15 434	14 983	18.3	7.1	17.8	6.9	2 006.2	5 175.4	904.2	2 332.5
Robbinsdale city	14 396	14 422	16 845	6 155	5 798	5 372	7.7	3.0	7.2	2.8	1 999.4	5 141.4	854.9	2 198.2
Rockford city (pt.)	440	380	162	171	130	48	—	—	—	—	550.0	1 466.7	213.8	570.0
Rogers city	698	652	544	275	217	134	7.9	3.0	7.9	3.0	88.4	232.7	34.8	91.7
St. Anthony city (pt.)	5 278	5 619	6 886	2 412	1 998	1 896	4.4	1.7	4.4	1.7	1 199.5	3 104.7	548.2	1 418.8
St. Bonifacius city	1 180	857	685	418	290	192	2.8	1.1	2.8	1.1	421.4	1 072.7	149.3	380.0
St. Louis Park city	43 787	42 931	48 883	20 678	18 055	16 032	28.3	10.9	27.7	10.7	1 580.8	4 092.2	746.5	1 932.5
Shorewood city	5 917	4 646	4 223	2 143	1 575	1 194	34.6	13.4	42.8	5.3	1 116.4	1 116.4	155.3	404.3
Spring Park city	1 571	1 465	1 087	937	756	551	1.6	—	1.6	—	1 745.6	3 927.5	1 041.1	2 342.5
Tonka Bay city	1 472	1 354	1 397	618	532	478	2.5	1.0	2.5	1.0	588.8	1 472.0	247.2	618.0
Wayzata city †	3 806	3 621	3 700	1 831	1 674	1 297	8.3	3.2	8.2	3.2	464.1	1 189.4	223.3	572.2
Woodland city	496	526	544	186	196	171	1.6	—	1.5	—	330.7	826.7	124.0	310.0
Houston County †	18 497	18 382	17 556	7 257	6 673	5 486	1 473.6	568.9	1 446.4	558.4	12.8	33.1	5.0	13.0
Black Hammer township	318	356	323	124	128	125	92.5	35.7	92.5	35.7	3.4	8.9	1.3	3.5
Brownsville city	415	418	417	177	160	139	5.0	—	4.6	—	90.2	230.6	38.5	98.3
Brownsville township	408	362	358	157	123	110	76.6	29.6	73.7	28.5	5.5	14.3	2.1	5.5
Caledonia city	2 846	2 691	2 619	1 189	1 096	886	7.4	2.9	7.4	2.9	384.6	981.4	160.7	410.0
Caledonia township	529	528	585	180	161	139	87.7	33.8	87.6	33.8	6.0	15.7	2.1	5.3
Crooked Creek township	310	327	304	117	115	102	87.6	33.8	83.0	32.1	3.7	8.7	1.4	3.8
Eitzen city †	221	226	208	108	104	83	1.5	—	1.5	—	147.3	369.3	72.0	180.0
Hokah city	667	667	697	284	276	239	1.9	—	1.9	—	361.6	981.4	149.5	405.7
Hokah township	551	562	356	191	179	98	65.9	25.4	61.6	23.8	8.9	23.2	3.1	8.0
Houston city	1 013	1 057	1 090	443	452	402	2.4	—	2.4	—	422.1	1 125.6	184.6	492.2
Houston township	423	468	407	161	162	130	87.0	33.6	86.3	33.3	4.9	12.7	1.9	4.8
Jefferson township	136	174	206	51	54	55	90.2	34.8	82.9	32.0	1.6	4.3	—	1.6
La Crescent city †	4 311	3 674	3 296	1 680	1 324	936	7.6	2.9	6.7	2.6	643.4	1 658.1	250.7	646.2
La Crescent township †	1 427	1 441	1 332	505	436	350	59.7	23.1	55.8	21.6	25.6	66.1	9.1	23.4
Mayville township	436	504	535	129	133	119	79.3	30.6	79.1	30.5	5.5	14.3	1.6	4.2
Money Creek township	429	525	479	175	179	141	92.6	35.8	92.2	35.6	4.7	12.1	1.9	4.9
Mound Prairie township	581	549	432	199	191	130	95.2	36.8	93.9	36.2	6.2	16.0	2.1	5.5
Sheldon township	276	307	361	116	111	107	77.1	29.8	77.1	29.8	3.6	9.3	1.5	3.9
Spring Grove city †	1 153	1 275	1 290	579	561	523	2.2	—	2.2	—	524.1	1 441.3	263.2	723.8
Spring Grove township	567	566	539	168	176	179	90.8	35.1	90.8	35.1	6.2	16.2	1.9	4.8
Union township	334	422	403	111	130	102	68.0	26.3	68.0	26.2	4.9	12.7	1.6	4.2
Wilmington township	520	558	590	176	185	179	93.2	36.0	93.2	36.0	5.6	14.4	1.9	4.9
Winnepago township †	271	355	361	105	110	98	91.2	35.2	91.2	35.2	3.0	7.7	1.2	3.0
Yucatan township	335	351	368	132	127	114	111.2	42.9	110.8	42.8	3.0	7.8	1.2	3.1

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 TSF-CENSUS90-92 03/12/93 19:10:36 UTF-CENSUS90-93 03/12/93 19:10:36 METACENSUS90-PH2TABLES27 03/12/93 19:16:59

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
Hubbard County †	14 939	14 098	10 583	10 042	9 103	6 062	2 588.5	999.4	2 389.4	922.6	6.3	16.2	4.2	10.9
Akeley city	393	486	468	226	236	183	3.9	1.5	3.8	1.5	103.4	262.0	59.5	150.7
Akeley township	332	r339	236	263	r263	142	89.2	34.4	81.2	31.4	4.1	10.6	3.2	8.4
Arago township	485	385	286	404	319	185	91.6	35.4	80.2	30.9	6.0	15.7	5.0	13.1
Badoura township	87	98	105	86	69	66	94.5	36.5	91.9	35.5	.9	2.5	.9	2.4
Clay township	58	71	46	75	73	44	93.6	36.1	86.5	33.4	.7	1.7	.9	2.2
Clay township	101	97	107	107	89	62	92.3	35.6	87.5	33.8	1.2	3.0	1.2	3.2
Crow Wing Lake township	187	191	130	452	383	271	91.4	35.3	76.3	29.5	2.5	6.3	5.9	15.3
Farden township	769	r651	395	390	r356	220	93.7	36.2	87.2	33.7	8.8	22.8	4.5	11.6
Fern township	196	152	117	90	76	60	93.7	36.2	91.9	35.5	2.1	5.5	1.0	2.5
Guthrie township	386	404	257	155	140	107	91.6	35.3	90.3	34.8	4.3	11.1	1.7	4.5
Hart Lake township	343	351	247	172	168	131	92.0	35.5	87.6	33.8	3.9	10.1	2.0	5.1
Helga township	950	767	430	355	277	157	92.3	35.6	85.9	33.2	11.1	28.6	4.1	10.7
Hendrickson township	246	198	123	108	78	58	92.7	35.8	90.8	35.1	2.7	7.0	1.2	3.1
Henrietta township	1 276	1 194	747	708	692	396	91.2	35.2	82.4	31.8	15.5	40.1	8.6	22.3
Hubbard township	631	600	395	687	571	467	93.3	36.0	84.9	32.8	7.4	19.2	8.1	20.9
Lake Alice township	90	91	87	63	55	38	89.9	34.7	87.8	33.9	1.0	2.7	.7	1.9
Lake Emma township	631	550	375	862	772	430	93.5	36.1	70.8	27.3	8.9	23.1	12.2	31.6
Lake George township	320	319	226	178	147	130	93.7	36.2	87.5	33.8	3.7	9.5	2.0	5.3
Lake Hattie township	127	84	74	61	71	54	89.3	34.5	86.6	33.4	1.5	3.8	.7	1.8
Lakeport township	548	436	281	456	366	181	91.6	35.4	76.5	29.5	7.2	18.6	6.0	15.5
Laporte city	101	154	181	70	106	64	1.8	.7	1.8	.7	56.1	144.3	38.9	100.0
Mantrap township	275	213	193	308	228	170	92.8	35.8	79.9	30.8	3.4	8.9	3.9	10.0
Nevis city	375	332	308	220	189	147	2.6	1.0	2.4	.9	156.3	416.7	91.7	244.4
Nevis township	603	644	406	617	643	364	86.8	33.5	71.9	27.8	8.4	21.7	8.6	22.2
Park Rapids city †	2 863	2 976	2 772	1 429	1 397	1 035	13.0	5.0	12.8	4.9	223.7	584.3	111.6	29.6
Rockwood township	365	269	103	165	166	98	93.3	36.0	85.9	33.2	4.2	11.0	1.9	5.0
Schoolcraft township	75	58	39	50	40	25	91.5	35.3	89.4	34.5	.8	2.2	.6	1.4
Steamboat River township	78	74	57	135	91	53	93.2	36.0	89.4	34.5	.9	2.3	1.5	3.9
Straight River township	481	535	369	227	214	138	92.2	35.6	89.5	34.5	5.4	13.9	2.5	6.6
Thorpe township	33	24	27	63	64	56	93.3	36.0	90.1	34.8	.4	.9	.7	1.8
Todd township †	1 240	1 070	803	614	537	361	78.7	30.4	69.6	26.9	17.8	46.1	8.8	22.8
White Oak township	294	279	220	246	227	169	94.4	36.5	89.1	34.4	3.3	8.5	2.8	7.2
Isanti County †	25 921	23 600	16 560	9 693	8 372	5 574	1 170.4	451.9	1 137.2	439.1	22.8	59.0	8.5	22.1
Athens township	2 062	1 793	849	658	543	246	82.2	31.8	81.2	31.4	25.4	65.7	8.1	21.0
Bradford township	2 637	2 370	912	993	853	478	93.2	36.0	89.3	34.5	29.5	76.4	11.1	28.8
Braham city (pt.) †	1 139	1 015	744	482	440	298	3.1	1.2	3.1	1.2	367.4	949.2	155.5	401.7
Cambridge city †	5 094	r3 287	2 720	1 950	r1 312	891	9.9	3.8	9.8	3.8	519.8	1 340.5	199.0	513.2
Cambridge township	1 988	r2 300	2 174	726	r699	495	85.5	33.0	81.8	31.6	24.3	62.9	8.9	23.0
Dalbo township	616	665	595	223	223	193	93.8	36.2	91.9	35.5	6.7	17.4	2.4	6.3
Isanti city †	1 228	858	679	461	329	207	3.4	1.3	3.4	1.3	361.2	944.6	135.6	354.6
Isanti township †	1 800	r2 239	1 647	641	r771	519	87.0	33.6	84.8	32.7	21.2	55.0	7.6	19.6
Maple Ridge township	658	722	655	260	253	217	92.4	35.7	90.7	35.0	7.3	18.8	2.9	7.4
North Branch township	1 486	1 507	960	516	471	282	90.6	35.0	89.7	34.6	16.6	42.9	5.8	14.9
Oxford township	638	554	342	216	192	120	61.5	23.7	58.5	22.6	10.9	28.2	3.7	9.6
Spencer Brook township	1 203	1 146	666	498	437	272	91.8	35.4	89.0	34.3	13.5	35.1	5.6	14.5
Springvale township	1 113	1 046	817	371	342	223	91.8	35.4	90.6	35.0	12.3	31.8	4.1	10.6
Stanchfield township †	1 060	1 077	951	385	379	313	89.7	34.6	87.6	33.8	12.1	31.4	4.4	11.4
Stanford township	1 822	1 592	922	624	514	331	102.1	39.4	99.9	38.6	18.2	47.2	6.2	16.2
Wyannett township	1 377	1 429	927	689	614	489	92.5	35.7	86.0	33.2	16.0	41.5	8.0	20.8
Itasca County †	40 863	43 069	35 530	22 494	21 221	14 944	7 583.3	2 927.9	6 903.1	2 665.3	5.9	15.3	3.3	8.4
Alwood township	57	78	52	39	33	30	91.9	35.5	90.9	35.1	.6	1.6	.4	1.1
Arbo township	832	784	721	397	363	262	95.4	36.8	87.0	33.6	9.6	24.8	4.6	11.8
Ardenhurst township	142	160	132	170	207	84	90.8	35.1	76.3	29.4	1.9	4.8	2.2	5.8
Balsam township	502	507	274	637	620	341	217.2	83.8	189.4	73.1	2.7	6.9	3.4	8.7
Bass Brook township	1 970	1 871	961	904	842	368	91.3	35.3	68.6	26.5	28.7	74.3	13.2	34.1
Beanville township	143	115	99	213	120	109	189.0	73.0	186.0	71.8	.8	2.0	1.1	3.0
Bigfork city	384	457	399	175	188	157	4.1	1.6	4.1	1.6	93.7	240.0	42.7	109.4
Bigfork township	333	308	295	214	159	136	124.9	48.2	123.9	47.8	7.7	19.0	1.7	4.5
Blackberry township	698	627	420	253	220	122	93.5	36.1	90.9	35.1	7.7	7.9	2.8	7.2
Bovey city	662	813	858	326	355	336	6.0	2.3	5.9	2.3	112.2	287.8	55.3	141.7
Bowstring township	217	283	125	179	243	107	93.1	36.0	68.9	26.6	3.1	8.2	2.6	6.7
Bowstring Lake unorg.	972	970	863	583	445	(NA)	735.9	284.1	557.8	215.4	1.7	4.5	1.0	2.7
Carpenter township	178	236	252	248	246	177	274.8	106.1	261.4	100.9	.7	1.8	.9	2.5
Coleraine city	1 041	1 116	1 086	430	440	363	15.5	6.0	15.1	5.8	68.9	179.5	28.5	74.1
Deer Lake unorg.	3 046	2 733	1 317	2 027	1 829	1 012	559.4	216.0	473.2	182.7	6.4	16.7	4.3	11.1
Deer River city	838	907	815	392	373	321	1.9	.7	1.9	.7	441.1	1 197.1	206.3	560.0
Deer River township	621	541	437	284	225	183	92.1	35.6	86.1	33.3	7.2	18.6	3.3	8.5
Effie city	130	141	165	70	73	72	14.5	5.6	14.5	5.6	9.0	23.2	4.8	12.5
Effie unorg.	216	279	...	168	147	...	208.0	80.3	206.3	79.7	1.0	2.7	.8	2.1
Feeley township	294	320	296	162	171	116	84.6	32.7	81.7	31.6	3.6	9.3	2.0	5.1
Good Hope township	99	136	86	122	128	84	89.8	34.7	79.8	30.8	1.2	3.2	1.5	4.0
Goodland township	437	526	414	310	300	183	187.2	72.3	179.2	69.2	2.4	6.3	1.7	4.5

POPULATION AND HOUSING UNIT COUNTS

MINNESOTA 29

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		
Itasca County †—Con.																
Grand Rapids township	11 613	11 649	10 323	4 734	4 518	3 254	93.3	36.0	87.4	33.7	132.9	344.6	54.2	140.5		
Grand Rapids city †	7 976	7 934	7 247	3 380	3 275	2 401	17.7	6.8	15.8	6.1	504.8	1 307.5	213.9	554.1		
La Prairie city	438	536	413	181	190	119	2.8	1.1	2.8	1.1	156.4	398.2	64.6	164.5		
Grattan township	56	50	51	40	23	23	92.3	35.6	90.0	34.8	6	1.6	4	1.1		
Greenway township	1 936	2 382	2 207	922	987	826	93.4	36.1	86.7	33.5	22.3	57.8	10.6	27.5		
Calumet city	382	469	460	184	215	183	4.1	1.6	4.1	1.6	93.2	238.8	44.9	115.0		
Marble city	618	757	682	287	305	248	11.4	4.4	11.2	4.3	55.2	143.7	25.6	66.7		
Harris township	2 888	3 007	1 883	1 228	1 228	693	92.9	35.9	82.6	31.9	35.0	90.5	14.8	38.3		
Iron Range township	590	625	637	279	249	216	75.0	29.0	70.5	27.2	8.4	21.7	4.0	10.3		
Taconite city †	310	331	352	136	121	104	13.6	5.2	12.6	4.9	24.6	63.3	10.8	27.8		
Keewatin city	1 118	1 443	1 382	551	647	547	5.5	2.1	4.5	1.7	248.4	657.6	122.4	324.1		
Kinghurst township	121	151	150	105	127	85	91.5	35.3	86.0	33.2	1.4	3.6	1.2	3.2		
Lake Jessie township	252	278	229	266	215	116	95.0	36.7	86.5	33.4	2.9	7.5	3.1	8.0		
Lawrence township	442	487	440	247	253	169	93.3	36.0	87.4	33.7	5.1	13.1	2.8	7.3		
Liberty township	66	59	70	78	60	29	187.5	72.4	183.1	70.7	4	9	4	1.1		
Little Sand Lake unorg.	401	438	317	155	156	98	92.7	35.8	89.9	34.7	4.5	11.6	1.7	4.5		
Lone Pine township	472	592	468	333	353	268	95.6	36.9	85.0	32.8	5.6	14.4	3.9	10.2		
Nashwauk city (pt.) †																
Marcell township	309	353	274	499	430	259	148.1	57.2	124.1	47.9	2.5	6.5	4.0	10.4		
Max township	116	155	134	101	86	74	88.6	34.2	74.4	28.7	1.6	4.0	1.4	3.5		
Moose Park township	83	86	80	51	39	28	94.7	36.6	94.6	36.5	9	2.3	5	1.4		
Morse township	573	606	416	199	188	117	97.0	37.4	94.7	36.6	1.5	3.7	1.2	3.0		
Nashwauk township	1 809	2 231	2 139	816	954	822	179.1	69.1	172.6	66.6	10.5	27.2	4.7	12.3		
Nashwauk city (pt.) †	1 026	1 419	1 341	488	639	541	11.1	4.3	10.2	4.0	100.6	256.5	47.8	122.0		
Nore township	97	77	59	34	32	24	94.3	36.4	94.0	36.3	1.0	4	1.4	3.8		
Northeast Itasca unorg.	1 047	1 176	1 130	1 501	1 189	1 030	1 098.9	424.3	1 032.3	398.6	1.0	2.6	1.5	3.8		
Oteenagen township	218	206	173	82	69	47	94.1	36.3	93.6	36.1	2.3	6.0	9	2.3		
Pomroy township	31	54	41	46	45	32	95.9	37.0	95.2	36.8	3	8	5	1.3		
Sago township	158	174	149	103	95	57	89.1	34.4	87.6	33.8	1.8	4.7	1.2	3.0		
Sand Lake township	123	158	132	236	119	103	97.3	37.6	76.5	29.5	1.6	4.2	3.1	8.0		
Spang township	229	203	139	83	75	60	136.9	52.9	135.3	52.2	1.7	4.4	1.6	1.6		
Splithand township	247	115	113	115	...	...	86.4	33.3	84.4	32.6	2.9	7.6	1.4	3.5		
Squaw Lake city	139	162	113	89	63	45	2.2	9	2.1	8	66.2	173.8	42.4	111.3		
Stokes township	209	265	171	224	176	124	148.5	57.3	136.1	52.5	1.5	4.0	1.6	4.3		
Third River township	56	56	43	76	69	53	94.1	36.4	90.5	34.9	.6	1.6	.8	2.2		
Trout Lake township	810	836	636	345	297	213	90.8	35.0	80.1	30.9	10.1	26.2	4.3	11.2		
Wabana township	401	354	199	305	286	133	93.2	36.0	75.4	29.1	5.3	13.8	4.0	10.5		
Warba city	137	150	148	69	74	62	8.4	3.3	8.3	3.2	16.5	42.8	8.3	21.6		
Wawina township	73	128	93	68	62	46	94.7	36.6	94.6	36.5	.8	2.0	.7	1.9		
Wildwood township	144	...	...	112	...	...	86.5	33.4	78.3	30.2	1.8	4.8	1.4	3.7		
Wirt township	84	82	94	81	96	66	93.7	36.2	88.4	34.1	1.0	2.5	.9	2.4		
Zemple city	63	62	71	24	24	26	1.7	.7	1.7	.7	37.1	90.0	14.1	34.3		
Jackson County †	11 677	13 690	14 352	5 121	5 525	4 918	1 863.5	719.5	1 818.0	701.9	6.4	16.6	2.8	7.3		
Alba township	217	279	371	85	99	97	91.4	35.3	91.4	35.3	2.4	6.1	.9	2.4		
Alpha city	105	180	179	58	75	70	.5	.2	.5	.2	210.0	525.0	116.0	290.0		
Belmont township	263	317	349	98	119	121	93.9	36.2	93.2	36.0	2.8	7.3	1.1	2.7		
Christiania township	329	408	404	186	209	195	93.8	36.2	91.8	35.4	3.6	9.3	2.0	5.3		
Delafield township	282	333	419	128	134	118	90.8	35.1	89.8	34.7	3.1	8.1	1.4	3.7		
Des Moines township †	300	429	453	121	145	144	85.3	32.9	83.6	32.3	3.6	9.3	1.4	3.7		
Enterprise township	238	328	358	100	118	122	93.3	36.0	93.2	36.0	2.6	6.6	1.1	2.8		
Ewington township	286	366	425	111	129	124	92.6	35.7	92.6	35.7	3.1	8.0	1.2	3.1		
Heron Lake city †	730	783	777	333	313	282	2.7	1.1	2.7	1.1	270.4	663.6	123.3	302.7		
Heron Lake township	442	512	483	170	175	153	113.7	43.9	100.4	38.8	4.4	11.4	1.7	4.4		
Hunter township	309	363	436	115	127	128	92.6	35.8	92.5	35.7	3.3	8.7	1.2	3.2		
Jackson city †	3 559	3 797	3 550	1 613	1 607	1 289	9.0	3.5	9.0	3.5	395.4	1 016.9	179.2	460.9		
Kimball township	176	223	297	74	89	101	93.2	36.0	93.1	35.9	1.9	4.9	.8	2.1		
La Crosse township	218	295	350	74	94	93	90.5	34.9	90.3	34.9	2.4	6.2	.8	2.1		
Lakefield city	1 679	1 845	1 820	775	829	710	2.8	1.1	2.8	1.1	599.6	1 526.4	276.8	704.5		
Middletown township	254	338	386	108	122	114	93.8	36.2	92.6	35.7	2.7	7.1	1.2	3.0		
Minnetonka township	245	350	370	134	197	113	93.8	36.2	87.0	33.6	2.8	7.3	1.5	4.0		
Okabena city	223	263	237	97	102	90	.5	.2	.5	.2	446.0	1 115.0	194.0	485.0		
Petersburg township	288	386	446	126	141	140	93.5	36.1	93.5	36.1	3.1	8.0	1.3	3.5		
Rost township	271	310	417	105	115	121	93.5	36.1	93.5	36.1	2.9	7.5	1.1	2.9		
Round Lake township	204	293	361	93	133	112	92.8	35.8	87.5	33.8	2.3	6.0	1.1	2.8		
Sioux Valley township	287	371	405	106	115	121	93.8	36.2	92.4	35.7	3.1	8.0	1.1	3.0		
Weimer township †	242	288	285	84	101	97	90.4	34.9	79.3	30.6	3.1	7.9	1.1	2.7		
West Heron Lake township	166	196	278	67	77	101	71.2	27.5	70.9	27.4	2.3	6.1	.9	2.4		
Wilder city	83	120	132	40	46	37	2.1	.8	2.1	.8	39.5	103.8	19.0	50.0		
Wisconsin township †	281	317	364	120	114	125	92.0	35.5	92.0	35.5	3.1	7.9	1.3	3.4		

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
Kanabec County †	12 802	12 161	9 775	6 098	5 485	3 735	1 381.5	533.4	1 359.6	525.0	9.4	24.4	4.5	11.6
Ann Lake township	264	226	193	165	138	105	84.0	32.4	81.8	31.6	3.2	8.4	2.0	5.2
Arthur township	1 533	1 435	957	618	523	345	82.2	31.8	79.6	30.7	19.3	49.9	7.8	20.1
Braham city (pt.) †	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Brunswick township	1 107	978	765	450	392	272	91.6	35.4	89.7	34.6	12.3	32.0	5.0	13.0
Comfort township	819	756	569	353	305	206	93.2	36.0	92.0	35.5	8.9	23.1	3.8	9.9
Ford township	150	137	131	88	73	55	94.0	36.3	93.7	36.2	1.6	4.1	.9	2.4
Grass Lake township	888	944	769	340	319	229	90.2	34.8	89.5	34.6	9.9	25.7	3.8	9.8
Grassston city	119	123	132	51	47	42	2.5	1.0	2.5	1.0	47.6	119.0	20.4	51.0
Hay Brook township	165	206	108	108	76	41	94.4	36.4	93.9	36.3	1.8	4.5	1.2	3.0
Hillman township	335	311	233	185	127	93	95.7	36.9	95.3	36.8	3.5	9.1	1.9	5.0
Kanabec township	633	656	423	287	266	161	93.3	36.0	92.4	35.7	6.9	17.7	3.1	8.0
Knife Lake township	825	727	557	495	481	331	82.4	31.8	79.4	30.7	10.4	26.9	6.2	16.1
Kroschel township	188	216	216	175	147	97	93.4	36.0	90.3	34.9	2.1	5.4	1.9	5.0
Mora city	2 905	2 890	2 582	1 367	1 290	953	9.8	3.8	9.5	3.7	305.8	785.1	143.9	369.5
Ogilvie city	510	423	384	197	181	142	3.2	1.2	3.2	1.2	159.4	425.0	61.6	164.2
Peace township	609	485	386	460	419	217	98.3	38.0	94.3	36.4	6.5	16.7	4.9	12.6
Pomroy township	321	342	281	158	153	97	97.6	37.7	97.4	37.6	3.3	8.5	1.6	4.2
Quamba city	124	122	114	51	51	42	1.9	.7	1.9	.7	65.3	177.1	26.8	72.9
South Fork township	614	568	526	222	203	171	94.2	36.4	94.1	36.3	6.5	16.9	2.4	6.1
Whited township	693	616	449	328	294	136	79.4	30.6	78.9	30.5	8.8	22.7	4.2	10.8
Kandiyohi County †	38 761	36 763	30 548	16 669	15 100	11 109	2 232.6	862.0	2 062.2	796.2	18.8	48.7	8.1	20.9
Arctander township	431	422	412	227	190	134	93.5	36.1	89.2	34.5	4.8	12.5	2.5	6.6
Atwater city †	1 053	1 128	956	438	463	354	2.8	1.1	2.6	1.0	405.0	1 053.0	168.5	438.0
Blomkest city	183	200	172	66	68	52	2.7	1.0	2.7	1.0	67.8	183.0	24.4	66.0
Burbank township	427	406	359	151	149	115	92.5	35.7	85.4	33.0	5.0	12.9	1.8	4.6
Colfax township	496	490	378	269	254	159	93.0	35.9	84.9	32.8	5.8	15.1	3.2	8.2
Dovre township	1 746	1 450	797	609	488	268	89.7	34.6	70.9	27.4	24.6	63.7	8.6	22.2
East Lake Lillian township	285	283	368	133	106	119	92.9	35.9	87.1	33.6	3.3	8.5	1.5	4.0
Edwards township †	427	368	406	140	115	102	92.9	35.9	92.0	35.5	4.6	12.0	1.5	3.9
Fahlun township	338	358	398	365	345	250	93.3	36.0	76.4	29.5	4.4	11.5	4.8	12.4
Genessee township †	495	430	366	183	160	130	90.5	34.9	83.9	32.4	5.9	15.3	2.2	5.6
Green Lake township †	1 270	1 287	912	619	587	450	89.1	34.4	79.3	30.6	16.0	41.5	7.8	20.2
Harrison township	579	596	537	446	435	381	91.3	35.3	82.2	31.7	7.0	18.3	5.4	14.1
Holland township	429	445	454	124	131	130	91.6	35.4	91.6	35.4	4.7	12.1	1.4	3.5
Irving township	571	699	478	375	480	372	93.6	36.1	85.0	32.8	6.7	17.4	4.4	11.4
Kandiyohi city †	506	447	295	197	175	100	8	.3	8	.3	632.5	1 686.7	246.3	656.7
Kandiyohi township	663	702	591	230	222	157	91.6	35.4	86.3	33.3	19.9	27.7	6.9	18.9
Lake Andrew township	749	656	503	661	620	432	93.1	35.9	76.2	29.4	9.8	25.5	8.7	22.5
Lake Elizabeth township	293	320	342	112	107	105	93.2	36.0	89.2	34.4	3.3	8.5	1.3	3.3
Lake Lillian city	229	329	316	115	143	119	1.2	.5	1.2	.5	190.8	458.0	95.8	230.0
Lake Lillian township	254	283	345	105	102	99	93.7	36.2	92.3	35.6	2.8	7.1	1.1	2.9
Mamre township	427	402	369	133	124	110	92.2	35.6	87.8	33.9	4.9	12.6	1.5	3.9
New London city †	971	812	736	408	310	271	2.1	.8	1.9	.7	511.1	1 387.1	214.7	582.9
New London township †	2 679	2 289	1 347	1 263	1 057	666	90.5	34.9	64.8	25.0	41.3	107.2	19.5	50.5
Norway Lake township	291	360	345	132	142	123	91.7	35.4	84.6	32.7	3.4	8.9	1.6	4.0
Pennock city	476	410	255	166	152	92	2.6	1.0	2.6	1.0	183.1	476.0	63.8	166.0
Prinsburg city	502	557	448	194	190	145	2.7	1.1	2.7	1.1	185.9	456.4	71.9	176.4
Raymond city †	668	723	589	276	294	229	1.2	.5	1.2	.5	556.7	1 336.0	230.0	552.0
Regal city	51	70	44	22	23	17	1.3	.5	1.3	.5	39.2	102.0	16.9	44.0
Roseland township	485	519	572	167	177	163	91.0	35.1	91.0	35.1	5.3	13.8	1.8	4.8
Roseville township	485	541	446	219	192	133	91.7	35.4	90.6	35.0	5.4	13.9	2.4	6.3
St. Johns township	439	499	433	157	160	129	90.7	35.0	89.8	34.7	4.9	12.7	1.7	4.5
Spicer city †	1 020	909	586	483	423	271	2.4	.9	2.4	.9	425.0	1 133.3	201.3	536.7
Sunburg city	117	130	144	55	58	57	1.3	.5	1.3	.5	90.0	234.0	42.3	110.0
Whitefield township	506	531	560	186	186	161	93.8	36.2	91.4	35.3	5.5	14.3	2.0	5.3
Willmar city †	17 531	15 895	12 869	6 985	6 000	4 274	30.9	11.9	27.6	10.7	635.2	1 638.4	253.1	652.8
Willmar township †	689	817	1 420	258	272	240	63.6	24.6	62.2	24.0	11.1	28.7	4.1	10.8
Kittson County †	5 767	6 672	6 853	2 865	3 018	2 747	2 858.2	1 103.5	2 841.5	1 097.1	2.0	5.3	1.0	2.6
Arveson township	103	93	87	39	35	29	89.6	34.6	81.1	31.3	1.3	3.3	.5	1.2
Cannon township	18	30	43	22	23	24	92.6	35.7	92.6	35.7	.2	.5	.2	.6
Caribou township	49	39	78	23	27	24	114.5	44.2	114.5	44.2	.4	1.1	.2	.5
Clow township	33	49	104	20	25	38	118.0	45.5	117.9	45.5	.3	.7	.2	.4
Davis township	60	77	68	31	40	36	91.5	35.3	91.4	35.3	.7	1.7	.3	.9
Deerwood township †	167	248	180	84	86	68	92.2	35.6	92.2	35.6	1.8	4.7	.9	2.4
Donaldson city	57	84	69	31	37	35	2.1	.8	2.1	.8	27.1	71.3	14.8	38.8
East Kittson unorg.	7	15	19	15	16	7	188.2	72.7	187.3	72.3	—	.1	.1	.2
Granville township	97	129	114	46	49	43	89.4	34.5	89.4	34.5	1.1	2.8	.5	1.3
Hallock city	1 304	1 405	1 477	607	641	557	5.4	2.1	5.4	2.1	241.5	621.0	112.4	289.0

POPULATION AND HOUSING UNIT COUNTS

MINNESOTA 31

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	
Kittson County †—Con.															
Hallock township	114	115	119	45	44	42	87.9	33.9	87.9	33.9	1.3	3.4	.5	1.3	
Halma city	73	97	96	40	46	45	2.4	.9	2.4	.9	30.4	81.1	16.7	44.4	
Hampden township	56	64	84	26	27	30	93.2	36.0	93.2	36.0	1.0	2.7	.3	.7	
Hazleton township	96	111	130	53	56	44	93.2	36.0	93.2	36.0	1.6	4.1	.6	1.5	
Hill township	32	41	63	12	14	30	83.6	32.3	82.8	32.0	.4	1.0	.1	.4	
Humboldt city	74	111	112	33	49	50	.9	.1	.3	.1	246.7	740.0	110.0	330.0	
Jupiter township	148	181	203	74	73	85	92.5	35.7	92.5	35.7	1.6	.8	.8	2.1	
Karlstad city †	881	934	727	380	402	290	3.9	1.5	3.9	1.5	225.9	587.3	97.4	253.3	
Kennedy city	337	405	424	157	169	151	1.1	.4	1.1	.4	306.4	842.5	142.7	392.5	
Lake Bronson city	272	298	325	150	157	137	1.6	.6	1.6	.6	170.0	453.3	93.8	250.0	
Lancaster city	342	368	382	199	207	182	5.8	2.2	5.8	2.2	59.0	155.5	34.3	90.5	
McKinley township	39	36	60	33	25	20	118.8	45.9	118.8	45.9	.3	.8	.3	.7	
North Red River township	24	31	51	10	17	28	61.4	23.7	60.6	23.4	.4	1.0	.2	.4	
Norway township	73	103	90	39	39	41	91.2	35.2	90.8	35.1	.8	2.1	.4	1.1	
Pelan township	72	58	51	31	29	20	92.3	35.6	92.3	35.6	.8	2.0	.3	.9	
Percy township	67	69	54	71	51	38	91.5	35.3	90.2	34.8	.7	1.9	.8	2.0	
Poppleton township	128	167	136	66	65	56	90.8	35.0	90.8	35.0	1.4	3.7	.7	1.9	
Richardville township	126	171	162	54	57	52	117.3	45.3	117.2	45.2	1.1	2.8	.5	1.2	
St. Joseph township	59	90	101	41	40	35	116.6	45.0	116.0	44.8	.5	1.3	.4	.9	
St. Vincent city	116	141	177	56	62	71	3.0	1.2	2.8	1.1	41.4	105.5	20.0	50.9	
St. Vincent township	118	127	192	63	58	72	141.1	54.5	140.3	54.2	.8	2.2	.4	1.2	
Skane township	74	76	88	34	36	33	91.9	35.5	91.9	35.5	.8	2.1	.4	1.0	
South Red River township	14	33	57	16	19	26	46.1	17.8	45.5	17.6	.3	.8	.4	.9	
Spring Brook township	90	117	121	40	41	54	93.1	35.9	93.0	35.9	1.0	2.5	.4	1.1	
Svea township	63	72	72	28	30	28	92.8	35.8	92.8	35.8	.7	1.8	.3	.8	
Tegner township	56	75	91	32	35	36	92.5	35.7	92.4	35.7	.6	1.6	.3	.9	
Teien township	130	183	220	67	94	102	75.7	29.2	74.5	28.8	1.7	4.5	.9	2.3	
Thompson township	198	229	226	97	97	88	93.2	36.0	93.2	36.0	2.1	5.5	1.0	2.7	
Koochiching County †	16 299	17 571	17 131	7 825	7 241	6 277	8 169.8	3 154.3	8 035.2	3 102.4	2.0	5.3	1.0	2.5	
Big Falls city †	341	490	534	184	201	201	15.6	6.0	15.6	6.0	21.9	56.8	11.8	30.7	
East Koochiching unorg.	417	498	...	374	190	...	1 000.0	386.1	997.7	385.2	.4	1.1	.4	1.0	
International Falls city †	8 325	5 611	6 439	3 306	2 399	2 322	16.5	6.4	16.2	6.3	513.9	1 321.4	204.1	524.8	
Island View city †	150	101	44	187	188	105	19.8	7.7	6.8	2.6	22.1	57.7	27.5	71.9	
Littlefork city	838	918	824	333	356	289	3.0	1.1	3.0	1.1	279.3	761.8	111.0	302.7	
Mizpah city	100	129	118	41	47	51	7.8	3.0	7.8	3.0	12.8	33.3	5.3	13.7	
Nett Lake unorg.	69	77	...	29	28	...	360.5	139.2	340.3	131.4	.2	.5	.1	.2	
Northome city	283	312	351	119	138	108	4.9	1.9	3.9	1.5	72.6	188.7	30.5	79.3	
Northome unorg.	496	597	...	346	255	...	770.0	297.3	766.6	296.0	.6	1.7	.5	1.2	
Northwest Koochiching unorg. †	594	639	600	428	294	287	2 798.4	1 080.4	2 789.6	1 077.1	.2	.6	.2	.4	
Rainy Lake unorg. †	4 198	4 793	...	1 984	1 816	...	983.1	379.6	900.3	347.6	4.7	12.1	2.2	5.7	
Ranier city	199	237	255	94	91	85	.4	.1	.4	.1	497.5	1 990.0	235.0	940.0	
South Koochiching unorg. †	289	363	900	400	226	436	2 189.6	845.4	2 186.8	844.3	.1	.3	.2	.5	
Lac qui Parle County †	8 924	10 592	11 164	3 955	4 272	3 984	2 015.3	778.1	1 981.1	764.9	4.5	11.7	2.0	5.2	
Agassiz township	127	153	228	54	58	76	96.7	37.3	90.4	34.9	1.4	3.6	.6	1.5	
Arena township	182	208	267	67	76	89	96.1	37.1	95.1	36.7	1.9	5.0	.7	1.8	
Augusta township	141	177	212	67	68	72	74.2	28.7	73.8	28.5	1.9	4.9	.9	2.4	
Baxter township	234	285	314	94	111	120	93.1	35.9	92.9	35.9	2.5	6.5	1.0	2.6	
Bellingham city	247	290	263	129	123	105	1.0	.4	1.0	.4	247.0	617.5	129.0	322.5	
Boyd city	251	329	311	134	146	149	1.4	.5	1.4	.5	179.3	502.0	95.7	268.0	
Camp Release township	266	285	331	106	108	111	75.9	29.3	75.9	29.3	3.5	9.1	1.4	3.6	
Cerro Gordo township	303	274	298	100	103	105	92.9	35.9	92.7	35.8	3.3	8.5	1.1	2.8	
Dawson city †	1 626	1 901	1 699	747	836	648	4.0	1.5	4.0	1.5	406.5	1 084.0	186.8	498.0	
Freeland township	153	200	252	68	71	80	94.4	36.4	94.4	36.4	1.6	4.2	.7	1.9	
Garfield township	196	210	255	78	79	86	96.4	37.2	96.3	37.2	2.0	5.3	.8	2.1	
Hamlin township	215	296	306	91	98	98	93.5	36.1	92.9	35.9	2.3	6.0	1.0	2.5	
Hantho township	134	152	189	60	61	68	86.1	33.2	78.1	30.1	1.7	4.5	.8	2.0	
Lac qui Parle township	231	260	249	98	110	101	81.6	31.5	74.4	28.7	3.1	8.0	1.3	3.4	
Lake Shore township †	265	336	347	110	118	121	139.6	53.9	133.8	51.7	2.0	5.1	.8	2.1	
Louisburg city †	42	52	75	29	33	31	.8	.3	.8	.3	52.5	140.0	36.3	96.7	
Madison city †	1 951	2 212	2 242	916	973	833	2.6	1.0	2.6	1.0	750.4	1 951.0	352.3	916.0	
Madison township	278	370	427	104	119	113	90.5	35.0	89.6	34.6	3.1	8.0	1.2	3.0	
Manfred township	132	174	203	53	60	64	86.6	33.4	85.8	33.1	1.5	4.0	.6	1.6	
Marietta city	211	279	264	117	126	118	1.0	.4	1.0	.4	211.0	527.5	117.0	292.5	
Maxwell township	212	242	272	90	91	99	94.0	36.3	93.8	36.2	2.3	5.9	1.0	2.5	
Mehurin township	104	164	214	53	67	67	75.2	29.0	74.3	28.7	1.4	3.6	.7	1.8	
Nassau city	83	115	126	50	59	62	.4	.2	.4	.2	207.5	415.0	125.0	250.0	
Perry township	142	216	257	57	75	80	95.8	37.0	95.5	36.9	1.5	3.8	.6	1.5	
Providence township	214	253	312	85	93	101	93.5	36.1	93.5	36.1	2.3	5.9	.9	2.4	
Riverside township †	370	359	297	163	143	115	89.1	34.1	89.0	34.4	4.2	10.8	1.8	4.7	
Ten Mile Lake township	205	253	279	80	87	99	92.0	35.5	91.3	35.3	2.2	5.8	.9	2.3	
Walter township	210	266	299	79	90	86	75.2	29.0	75.2	29.0	2.8	7.2	1.1	2.7	
Yellow Bank township	199	281	376	76	90	87	91.6	35.4	91.2	35.2	2.2	5.7	.8	2.2	
Ortonville city (pt.) †	—	...	...	—	...	...	.1	—	.1	—	—	—	—	—	

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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
Lake County †	10 415	13 043	13 351	6 776	6 110	4 942	7 747.1	2 991.1	5 437.4	2 099.4	1.9	5.0	1.2	3.2
Beaver Bay city	147	283	362	115	138	143	2.7	1.0	1.3	.5	113.1	294.0	88.5	230.0
Beaver Bay township	511	1 066	905	371	426	341	362.9	140.1	358.7	138.5	1.4	3.7	1.0	2.7
Crystal Bay township	460	760	824	312	307	261	544.6	210.3	527.6	203.7	.9	2.3	.6	1.5
Fall Lake township	475	522	328	917	638	170	1 521.4	587.4	1 183.3	456.9	4	1.0	8	2.0
Lake No. 1 unorg.	105	139	152	198	149	106	496.6	191.7	460.4	177.8	.2	.6	.4	1.1
Lake No. 2 unorg.	1 856	†	†	1 069	†	†	705.3	272.3	695.3	268.4	2.7	6.9	1.5	4.0
Silver Bay city †	1 894	2 917	3 504	947	982	872	21.4	8.3	20.2	7.8	93.8	242.8	46.9	121.4
Silver Creek township	1 097	1 175	923	904	682	475	768.4	296.7	763.7	294.9	1.4	3.7	1.2	3.1
Stony River township	219	†	†	283	†	†	1 499.4	578.9	1 418.7	547.8	.2	.4	.2	.5
Two Harbors city †	3 651	4 039	4 437	1 660	1 714	1 617	8.4	3.2	8.4	3.2	434.6	1 140.9	197.6	518.8
Lake of the Woods County †	4 076	3 764	3 987	3 050	2 709	1 730	4 597.2	1 775.0	3 358.5	1 296.7	1.2	3.1	.9	2.4
Baudette city	1 146	1 170	1 547	531	586	548	9.6	3.7	8.5	3.3	134.8	347.3	62.5	160.9
District 1 unorg.	64	†	†	36	†	†	4.9	1.9	4.8	1.9	13.3	33.7	7.5	18.9
District 2 unorg.	332	†	†	167	†	†	378.0	145.9	375.9	145.1	.9	2.3	.4	1.2
District 3 unorg.	802	†	†	489	†	†	2 057.8	794.5	792.5	792.5	.4	1.0	.2	.6
District 4 unorg.	914	†	†	956	†	†	306.3	118.2	302.0	116.6	3.0	7.8	3.2	8.2
District 5 unorg.	596	†	†	748	†	†	1 837.9	709.6	612.1	236.3	1.0	2.5	1.2	3.2
Roosevelt city (pt.)	10	6	†	6	3	†	.1	—	.1	—	100.0	—	60.0	—
Williams city	212	217	220	117	120	100	2.5	1.0	2.5	1.0	84.8	212.0	46.8	117.0
Le Sueur County †	23 239	23 434	21 332	9 785	9 509	7 672	1 227.4	473.9	1 161.7	448.5	20.0	51.8	8.4	21.8
Cleveland city	699	699	492	242	242	159	1.5	.6	1.5	.6	466.0	1 165.0	161.3	403.3
Cleveland township	559	569	541	259	222	206	96.2	37.2	86.5	33.4	6.5	16.7	3.0	7.8
Cordova township	533	587	534	238	279	146	93.8	36.2	90.0	34.7	5.9	15.4	2.6	6.9
Derrynane township	600	664	762	199	204	190	93.5	36.1	92.7	35.8	6.5	16.8	2.1	5.6
Elysian city (pt.)	443	450	445	207	223	189	1.1	.4	1.1	.4	402.7	1 107.5	188.2	517.5
Elysian township	860	874	674	663	664	531	92.7	35.8	79.6	30.7	10.8	28.0	8.3	21.6
Heidelberg city	73	102	72	32	33	27	1.3	.5	1.3	.5	56.2	146.0	24.6	64.0
Kasota city †	655	739	732	262	256	202	2.6	1.0	2.6	1.0	251.9	655.0	100.8	262.0
Kasota township †	1 303	1 252	959	558	554	426	101.7	39.3	97.4	37.6	13.4	34.7	5.7	14.8
Kilkenny city	167	177	182	67	78	74	.2	.1	.2	.1	835.0	1 670.0	335.0	670.0
Kilkenny township	444	569	503	173	169	145	93.6	36.1	87.8	33.9	5.1	13.1	2.0	5.1
Lanesburgh township	1 613	1 433	982	502	427	254	89.7	34.6	85.7	33.1	18.8	48.7	5.9	15.2
Le Center city †	2 006	1 967	1 890	789	793	612	3.3	1.3	3.3	1.3	607.9	1 543.1	239.1	606.9
Le Sueur city †	3 714	3 763	3 745	1 519	1 446	1 255	9.7	3.7	9.4	3.6	395.1	1 031.7	161.6	421.9
Lexington township	745	766	802	274	267	236	90.6	35.0	88.8	34.3	8.4	21.7	3.1	8.0
Montgomery city †	2 399	2 349	2 281	1 019	964	829	3.9	1.5	3.9	1.5	615.1	1 599.3	261.3	679.3
Montgomery township	627	737	727	228	243	203	89.7	34.6	87.4	33.7	7.2	18.6	2.6	6.8
New Prague city (pt.) †	1 213	1 054	949	477	427	355	2.3	.9	2.3	.9	527.4	1 347.8	207.4	530.0
Ottawa township	323	376	327	122	123	105	39.9	15.4	39.3	15.2	8.2	21.3	3.1	8.0
Sharon township	559	660	631	203	194	163	92.9	35.9	92.6	35.7	6.0	15.7	2.2	5.7
Tyrone township	662	715	642	223	223	170	94.1	36.3	93.8	36.2	7.1	18.3	2.4	6.2
Washington township	652	616	289	423	421	258	39.5	15.2	31.2	12.0	20.9	54.3	13.6	35.3
Waterville city	1 771	1 717	1 539	817	764	649	6.0	2.3	4.3	1.7	411.9	1 041.8	190.0	480.6
Waterville township	619	599	632	289	293	288	87.5	33.8	78.7	30.4	7.9	20.4	3.7	9.5
Lincoln County †	6 890	8 207	8 143	3 050	3 298	2 882	1 420.5	548.5	1 391.0	537.1	5.0	12.8	2.2	5.7
Alta Vista township	252	289	359	86	97	96	94.6	36.5	94.6	36.5	2.7	6.9	.9	2.4
Aro city †	104	96	121	54	50	56	2.0	.8	1.7	.6	61.2	173.3	31.8	90.0
Ash Lake township	224	294	275	86	100	82	94.9	36.7	93.4	36.1	2.4	6.2	.9	2.4
Diamond Lake township	216	319	273	85	131	105	90.7	35.0	83.3	32.2	2.6	6.7	1.0	2.6
Drammen township	180	233	325	66	88	86	100.1	38.7	100.1	38.6	1.8	4.7	.7	1.7
Hansonville township	150	202	200	64	72	73	87.5	33.8	86.7	33.5	1.7	4.5	.7	1.9
Hendricks city †	684	737	712	369	372	311	2.5	1.0	2.5	1.0	273.6	684.0	147.6	369.0
Hendricks township	255	377	366	132	135	114	94.5	36.5	91.1	35.2	2.8	7.2	1.4	3.8
Hope township †	331	407	511	118	129	151	90.2	34.8	90.2	34.8	3.7	9.5	1.3	3.4
Ivanhoe city	751	761	738	343	315	265	2.4	.9	2.4	.9	312.9	834.4	142.9	381.1
Lake Benton city †	693	869	759	353	377	306	11.4	4.4	9.3	3.6	74.5	192.5	38.0	98.1
Lake Benton township	234	238	262	88	96	88	88.2	34.0	86.9	33.5	2.7	7.0	1.0	2.6
Lake Stay township	187	248	206	65	86	78	92.3	35.6	90.7	35.0	2.1	5.3	.7	1.9
Limestone township	195	293	256	70	89	78	89.6	34.6	88.8	34.3	2.2	5.7	.8	2.0
Marble township	214	297	351	88	106	95	94.6	36.5	94.4	36.5	2.3	5.9	.9	2.4
Marshfield township	242	312	370	93	98	105	93.2	36.0	90.2	34.8	2.7	7.0	1.0	2.7
Royal township	271	357	313	101	137	118	87.8	33.9	85.0	32.8	3.2	8.3	1.2	3.1
Shaokatan township	216	254	310	114	116	96	99.2	38.3	95.0	36.7	2.3	5.9	1.2	3.1
Tyler city †	1 257	1 353	1 069	568	579	458	5.0	1.9	5.0	1.9	251.4	661.6	113.6	298.9
Verdi township	234	331	367	107	125	121	99.9	38.6	99.9	38.6	2.3	6.1	1.1	2.8
Lyon County †	24 789	25 207	24 273	9 675	9 196	7 526	1 868.7	721.5	1 849.9	714.2	13.4	34.7	5.2	13.5
Amiret township	285	366	369	96	112	103	94.0	36.3	94.0	36.3	3.0	7.9	1.0	2.6
Balaton city	737	752	649	298	312	264	3.9	1.5	3.5	1.4	210.6	526.4	85.1	212.9
Clifton township	291	334	369	101	101	94	93.6	36.2	93.5	36.1	3.1	8.1	1.1	2.8
Coon Creek township	286	306	334	98	102	92	94.3	36.4	93.0	35.9	3.1	8.0	1.1	2.7
Cottonwood city †	982	924	794	416	406	295	2.0	.8	2.0	.8	491.0	1 227.5	208.0	520.0
Custer township	279	340	359	100	103	111	93.0	35.9	91.8	35.5	3.0	7.9	1.1	2.8





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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 †	10 993	13 027	13 060	5 049	5 253	4 660	4 695.2	1 812.8	4 590.2	1 772.3	2.4	6.2	1.1	2.8
Agder township	112	141	116	55	58	47	114.6	44.3	114.6	44.3	1.0	2.5	.5	1.2
Alma township	124	149	188	58	66	72	94.3	36.4	94.3	36.4	1.3	3.4	.6	1.6
Alvarado city	356	385	302	171	162	116	.6	.2	.6	.2	593.3	1 780.0	285.0	855.0
Argyle city	636	741	739	298	310	260	4.0	1.5	4.0	1.5	159.0	424.0	74.5	198.7
Augsburg township	120	156	191	57	59	65	93.6	36.2	93.6	36.2	1.3	3.3	.6	1.6
Big Woods township	119	157	185	55	70	71	80.2	31.0	79.2	30.6	1.5	3.9	.7	1.8
Bloomer township	119	111	121	38	46	49	94.3	36.4	94.3	36.4	1.3	3.3	.4	1.0
Boxville township	47	56	72	25	26	21	22.3	8.6	22.3	8.6	2.1	5.5	1.1	2.9
Cedar township	113	140	164	52	50	49	93.9	36.3	83.2	32.1	1.4	3.5	.6	1.6
Como township	70	78	79	39	28	30	94.1	36.3	94.1	36.3	.7	1.9	.4	1.1
Comstock township	143	184	211	70	75	80	117.2	45.3	117.2	45.3	1.2	3.2	.6	1.5
Donnelly township	36	30	50	13	16	23	93.5	36.1	93.5	36.1	.4	1.0	.1	.4
Eagle Point township	82	112	170	37	52	58	73.3	28.3	72.2	27.9	1.1	2.9	.5	1.3
East Park township	16	36	21	27	17	10	94.0	36.3	87.5	33.8	.2	.5	.3	.8
East Valley township	57	79	68	28	25	21	90.4	34.9	57.0	22.0	1.0	2.6	.5	1.3
Eckvoll township	130	87	88	52	41	35	91.8	35.5	91.8	35.5	1.4	3.7	.6	1.5
Espelle township	51	66	88	23	28	35	115.6	44.6	115.6	44.6	.4	1.1	.2	.5
Excel township	270	307	229	117	117	81	121.2	46.8	121.2	46.8	2.2	5.8	1.0	2.5
Foldahl township	122	123	161	53	54	53	94.0	36.3	94.0	36.3	1.3	3.4	.6	1.5
Fork township	30	50	71	19	23	33	70.2	27.1	68.9	26.6	.4	1.1	.3	.7
Grand Plain township	75	86	98	28	30	24	116.3	44.9	116.2	44.9	.6	1.7	.2	.6
Grygla city	220	211	211	115	103	94	.7	.3	.7	.3	314.3	733.3	164.3	383.3
Holt city	88	119	97	42	53	42	2.6	1.0	2.6	1.0	33.8	88.0	16.2	42.0
Holt township	184	162	193	76	62	68	87.3	33.7	87.3	33.7	2.1	5.5	.9	2.3
Huntly township	90	107	107	43	40	36	94.8	36.6	93.3	36.0	1.0	2.5	.5	1.2
Lincoln township	143	166	176	62	56	45	92.1	35.6	92.1	35.6	1.6	4.0	.7	1.7
Linsell township	45	60	39	32	22	20	92.8	35.8	92.8	35.8	.5	1.3	.3	.9
McCrea township †	346	303	303	109	118	99	116.5	45.0	116.5	45.0	2.4	6.3	.9	2.4
Marsh Grove township	144	162	181	60	72	63	92.7	35.8	92.7	35.8	1.6	4.0	.6	1.7
Middle River city	285	349	369	149	149	143	1.3	.5	1.3	.5	219.2	570.0	114.6	298.0
Middle River township	115	162	187	45	49	53	90.2	34.8	90.2	34.8	1.3	3.3	.5	1.3
Moose River township	49	61	70	42	28	21	92.3	35.7	87.1	33.6	.6	1.5	.5	1.3
Moylan township	136	159	158	57	61	55	116.9	45.1	116.9	45.1	1.2	3.0	.5	1.3
Mud Lake unorg.	—	5	14	—	3	3	93.2	36.0	81.1	31.3	—	—	—	—
Nelson Park township	195	195	170	82	79	58	93.7	36.2	93.6	36.1	2.1	5.4	.9	2.3
Newfolden city	345	384	390	171	174	148	2.3	.9	2.3	.9	150.0	383.3	74.3	190.0
New Folden township	207	252	212	87	91	74	90.7	35.0	90.7	35.0	2.3	5.9	1.0	2.5
New Maine township	212	231	169	88	83	61	95.5	36.9	95.5	36.9	2.2	5.7	.9	2.4
New Solum township	304	349	258	116	142	85	119.9	46.3	119.9	46.3	2.5	6.6	1.0	2.5
Oak Park township	190	205	253	82	86	103	101.5	39.2	100.4	38.8	1.9	4.9	.8	2.1
Oslo city	362	379	417	160	168	145	1.3	.5	1.3	.5	278.5	724.0	123.1	320.0
Parker township	56	54	72	25	28	32	92.9	35.9	92.9	35.9	.6	1.6	.3	.7
Rollis township	131	212	182	72	79	74	93.2	36.0	93.2	36.0	1.4	3.6	.8	2.0
Sinnott township †	62	85	114	35	40	50	93.6	36.2	93.6	36.2	.7	1.7	.4	1.0
Spruce Valley township	263	247	247	116	122	95	94.1	36.3	94.1	36.3	2.8	7.2	1.2	3.2
Stephen city	707	898	904	342	357	305	2.1	.8	2.1	.8	336.7	883.6	162.9	427.5
Strandquist city †	98	136	138	53	67	58	.7	.3	.7	.3	140.0	326.7	75.7	176.7
Tamarac township †	139	185	166	42	48	30	91.4	35.3	91.4	35.3	1.5	3.9	.5	1.2
Thief Lake township	67	103	85	38	40	26	94.5	36.5	71.6	27.6	.9	2.4	.5	1.4
Valley township	213	224	237	81	79	75	88.8	34.3	88.8	34.3	2.4	6.2	.9	2.4
Vega township	127	167	228	63	88	105	116.4	44.9	116.4	44.9	1.1	2.8	.5	1.4
Veldt township	50	67	62	23	25	24	91.6	35.4	91.4	35.3	.5	1.4	.3	.7
Viking city	103	129	118	47	56	47	1.3	.5	1.3	.5	79.2	206.0	36.2	94.0
Viking township	178	233	274	74	77	73	116.4	44.9	116.4	44.9	1.5	4.0	.6	1.6
Wanger township	108	170	233	60	65	76	93.4	36.1	93.3	36.0	1.2	3.0	.6	1.7
Warren city †	1 813	2 105	1 999	830	876	690	3.1	1.2	3.1	1.2	584.8	1 510.8	267.7	691.7
Warrenton township	100	112	119	42	45	60	91.8	35.5	91.8	35.5	1.1	2.8	.5	1.2
West Valley township	145	180	204	76	75	64	94.2	36.4	94.2	36.4	1.5	4.0	.8	2.1
Whiteford township	49	75	45	24	27	19	94.0	36.3	86.8	33.5	.6	1.5	.3	.7
Wright township	160	223	247	73	77	80	93.5	36.1	93.3	36.0	1.7	4.4	.8	2.0
Martin County †	22 914	24 687	24 316	9 847	9 784	8 451	1 889.6	729.6	1 837.3	709.4	12.5	32.3	5.4	13.9
Cedar township	268	326	355	109	120	114	92.7	35.8	89.4	34.5	3.0	7.8	1.2	3.2
Center Creek township	307	358	439	127	136	155	91.9	35.5	91.9	35.5	3.3	8.6	1.4	3.6
Ceylon city	461	543	487	200	230	197	1.7	.7	1.7	.7	271.2	658.6	117.6	285.7
Dunnell city	187	216	237	91	102	90	.9	.4	.9	.4	207.8	467.5	101.1	227.5
East Chain township	375	425	475	137	148	159	93.2	36.0	91.3	35.2	4.1	10.7	1.5	3.9
Elm Creek township	217	290	298	89	99	101	93.7	36.2	90.4	34.9	2.4	6.2	1.0	2.6
Fairmont city †	11 265	11 506	10 751	4 989	4 766	3 859	42.3	16.3	37.3	14.4	302.0	782.3	133.8	346.5
Fairmont township	277	312	308	104	107	96	56.4	21.8	53.0	20.5	5.2	13.5	2.0	5.1
Fox Lake township	316	334	416	139	144	133	92.2	35.6	88.3	34.1	3.6	9.3	1.6	4.1
Fraser township	331	373	451	120	127	132	95.2	36.8	94.6	36.5	3.5	9.1	1.3	3.3

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	
Martin County †—Con.															
Galena township	284	314	365	108	117	118	91.6	35.4	90.3	34.9	3.1	8.1	1.2	3.1	
Granada city	374	377	381	156	152	134	1.5	.6	1.5	.6	249.3	623.3	104.0	260.0	
Jay township	290	341	443	109	117	126	93.9	36.3	93.9	36.3	3.1	8.0	1.2	3.0	
Lake Belt township	259	362	397	115	122	111	91.9	35.5	89.3	34.5	2.9	7.5	1.3	3.3	
Lake Fremont township	265	282	365	101	108	112	93.2	36.0	93.2	36.0	2.8	7.4	1.1	2.8	
Manysaska township †	347	356	439	161	144	142	89.1	34.4	87.6	33.8	4.0	10.3	1.8	4.8	
Nashville township	280	354	361	104	120	127	94.4	36.5	94.4	36.5	3.0	7.7	1.1	2.8	
Northrop city †	276	269	188	109	98	73	.4	.2	.4	.2	690.0	1 380.0	272.5	545.0	
Ormsby city (pt.)	52	65	62	28	28	21	.3	.1	.3	.1	173.3	520.0	93.3	280.0	
Pleasant Prairie township	327	385	456	130	147	143	93.2	36.0	92.7	35.8	3.5	9.1	1.4	3.6	
Rolling Green township †	314	405	461	128	140	135	93.2	36.0	91.3	35.2	3.4	8.9	1.4	3.6	
Rutland township †	448	498	538	161	164	158	95.7	36.9	92.0	35.5	4.9	12.6	1.8	4.5	
Sherburn city †	1 105	1 275	1 190	539	557	445	2.3	.9	2.3	.9	480.4	1 227.8	234.3	598.9	
Silver Lake township	488	584	521	200	199	178	96.6	37.3	90.4	34.9	5.4	14.0	2.2	5.7	
Tenhassen township	331	395	459	129	137	128	94.9	36.6	83.0	32.0	4.0	10.3	1.6	4.0	
Trimont city	745	805	835	356	351	322	2.0	.8	2.0	.8	372.5	931.3	178.0	445.0	
Truman city †	1 292	1 392	1 137	540	520	423	2.8	1.1	2.8	1.1	461.4	1 174.5	192.9	490.9	
Waverly township	282	301	370	104	105	115	95.3	36.8	94.9	36.6	3.0	7.7	1.1	2.8	
Welcome city †	790	855	694	327	337	264	2.3	.9	2.3	.9	343.5	877.8	142.2	363.3	
Westford township †	361	389	437	137	142	140	94.8	36.6	93.8	36.2	3.8	10.0	1.5	3.8	
Meeker County †	20 846	20 594	18 387	9 139	8 539	6 598	1 670.8	645.7	1 576.2	608.6	13.2	34.3	5.8	15.0	
Acton township	460	475	394	196	166	141	92.5	35.7	86.4	33.3	5.3	13.8	2.3	5.9	
Cedar Mills city	80	73	81	30	25	28	1.1	.4	1.1	.4	72.7	200.0	27.3	75.0	
Cedar Mills township	520	569	602	185	196	182	100.9	39.0	99.7	38.5	5.2	13.5	1.9	4.8	
Collinwood township	844	735	551	407	371	258	93.4	36.1	80.4	31.0	10.5	27.2	5.1	13.1	
Cosmos city	610	571	570	255	225	192	2.6	1.0	2.6	1.0	234.6	610.0	98.1	255.0	
Cosmos township	269	274	312	97	100	93	91.2	35.2	90.3	34.9	3.0	7.7	1.1	2.8	
Danielson township	338	357	351	121	131	117	93.0	35.9	89.3	34.5	3.8	9.8	1.4	3.5	
Darwin city	252	282	361	124	115	75	2.1	.8	2.1	.8	132.6	360.0	65.3	177.1	
Darwin township †	684	606	431	354	305	195	91.6	35.4	83.9	32.4	8.2	21.1	4.2	10.9	
Dassel city †	1 082	1 066	1 058	488	421	367	2.8	1.1	2.6	1.0	416.2	1 082.0	187.7	488.0	
Dassel township †	1 000	967	581	481	457	320	90.0	34.8	79.5	30.7	12.6	32.6	6.1	15.7	
Eden Valley city (pt.)	417	472	489	208	209	174	1.7	.7	1.7	.7	245.3	595.7	122.4	297.1	
Ellsworth township	697	632	524	397	363	257	94.0	36.3	76.3	29.4	9.1	23.7	5.2	13.5	
Forest City township	617	661	597	251	229	192	92.5	35.7	89.0	34.4	6.9	17.9	2.8	7.3	
Forest Prairie township †	833	920	745	345	317	214	91.6	35.4	88.8	34.3	9.4	24.3	3.9	10.1	
Greenleaf township	654	664	509	451	424	247	100.9	39.0	92.7	35.8	7.1	18.3	4.9	12.6	
Grove City city	547	596	531	240	248	211	1.0	.4	.9	.3	607.8	1 823.3	266.7	800.0	
Harvey township	421	431	374	136	142	113	100.9	39.0	99.9	38.6	4.2	10.9	1.4	3.5	
Kingston city	131	141	115	50	64	52	1.3	.5	1.3	.5	100.8	262.0	38.5	100.0	
Kingston township	1 064	971	955	521	441	388	138.9	53.6	134.2	51.8	7.9	20.5	3.9	10.1	
Litchfield city †	6 041	5 904	5 262	2 519	2 387	1 882	11.7	4.5	9.3	3.6	649.6	1 678.1	270.9	699.7	
Litchfield township †	792	817	682	318	310	196	88.3	34.1	82.6	31.9	9.6	24.8	3.8	10.0	
Manannah township	611	628	598	214	191	161	100.0	38.6	99.6	38.5	6.1	15.9	2.1	5.6	
Swede Grove township	421	409	435	142	142	122	92.1	35.6	89.9	34.7	4.7	12.1	1.6	4.1	
Union Grove township	612	616	494	275	266	168	93.2	36.0	91.0	35.2	6.7	17.4	3.0	7.8	
Watkins city †	849	757	785	334	294	233	1.3	.5	1.3	.5	653.1	1 698.0	256.9	668.0	
Mille Lacs County	18 670	18 430	15 703	9 065	8 290	6 055	1 765.9	681.8	1 487.9	574.5	12.5	32.5	6.1	15.8	
Bock city	115	105	105	44	44	40	.3	.1	.3	.1	383.3	1 150.0	146.7	440.0	
Bogus Brook township	876	860	761	304	289	219	93.8	36.2	93.8	36.2	9.3	24.2	3.2	8.4	
Borgholm township	1 021	1 042	856	358	344	255	91.3	35.3	91.3	35.3	11.2	28.9	3.9	10.1	
Bradbury township	144	157	131	65	63	44	95.0	36.7	95.0	36.7	1.5	3.9	.7	1.8	
Dailey township	193	213	186	141	96	61	80.3	31.0	80.3	31.0	2.4	6.2	1.8	4.5	
East Side township	543	621	516	700	690	494	98.8	38.1	55.4	21.4	9.8	25.4	12.6	32.7	
Foreston city	354	283	273	130	110	99	3.7	1.4	3.7	1.4	95.7	252.9	35.1	92.9	
Greenbush township	1 027	1 086	794	358	337	231	96.6	37.3	96.4	37.2	10.7	27.6	3.7	9.6	
Hayland township	295	354	281	130	113	82	93.1	36.0	93.0	35.9	3.2	8.2	1.4	3.6	
Isle city	566	573	551	408	366	268	6.4	2.5	5.3	2.0	106.8	283.0	77.0	204.0	
Isle Harbor township	416	445	403	316	257	184	83.4	32.2	70.4	27.2	5.9	15.3	4.5	11.6	
Kathio township	930	901	693	669	662	370	188.1	72.6	109.9	42.4	8.5	21.9	6.1	15.8	
Vineland CDP	438	...	...	175	...	...	17.2	6.6	16.9	6.5	25.9	67.4	10.4	26.9	
Lewis township	43	60	34	32	27	23	93.2	36.0	92.6	35.7	.5	1.2	.3	.9	
Milaca city	2 182	2 104	1 940	987	904	729	7.4	2.8	7.4	2.8	294.9	779.3	133.4	352.5	
Milaca township	989	1 001	813	346	337	240	85.4	33.0	85.4	33.0	11.6	30.0	4.1	10.5	
Milo township	999	957	920	336	293	253	90.2	34.8	90.2	34.8	11.1	28.7	3.7	9.7	
Mudgett township	88	100	102	38	42	27	78.3	30.2	78.1	30.2	1.1	2.9	.5	1.3	
Onamia city	676	691	670	287	294	221	2.3	.9	2.3	.9	293.9	751.1	124.8	318.9	
Onamia township	517	516	427	235	218	152	93.5	36.1	93.0	35.9	5.6	14.4	2.5	6.5	
Page township	440	456	444	198	176	140	92.6	35.8	92.6	35.8	4.8	12.3	2.1	5.5	
Pease city	178	174	187	70	72	72	1.1	.4	1.1	.4	161.8	445.0	63.6	175.0	
Princeton city (pt.) †	3 717	3 144	2 531	1 508	1 278	902	8.3	3.2	8.3	3.2	447.8	1 161.6	181.7	471.3	
Princeton township	1 601	1 625	1 294	575	542	395	85.5	33.0	84.4	32.6	19.0	49.1	6.8	17.6	
South Harbor township	563	691	583	272	553	413	194.5	75.1	55.2	21.3	10.2	26.4	10.4	26.9	

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	
Mille Lacs County—Con.															
Wahkon city	197	271	208	258	183	151	2.5	1.0	2.5	1.0	78.8	197.0	103.2	258.0	
Morrison County †	29 604	29 311	26 949	12 434	11 619	9 055	2 987.2	1 153.4	2 912.6	1 124.5	10.2	26.3	4.3	11.1	
Agram township	444	381	256	171	119	72	52.0	20.1	51.0	19.7	8.7	22.5	3.4	8.7	
Belle Prairie township †	1 620	1 597	1 406	574	527	366	119.7	46.2	117.1	45.2	13.8	35.8	4.9	12.7	
Bellevue township	852	793	504	286	237	143	118.2	45.6	116.5	45.0	7.3	18.9	2.5	6.4	
Bowlus city	260	276	268	109	110	97	3.2	1.2	3.2	1.2	81.3	216.7	34.1	90.8	
Buckman city	201	171	158	77	75	63	2.7	1.0	2.7	1.0	74.4	201.0	28.5	77.0	
Buckman township	716	763	754	203	199	163	141.4	54.6	141.3	54.5	5.1	13.1	1.4	3.7	
Buh township	582	604	570	163	151	124	92.9	35.9	92.8	35.8	6.3	16.3	1.8	4.6	
Culdrum township	487	528	540	173	165	130	87.5	33.8	86.9	33.5	5.6	14.5	2.0	5.2	
Cushing township †	502	337	297	248	136	108	207.0	79.9	201.5	77.8	2.5	6.5	1.2	3.2	
Darling township	597	583	556	214	187	187	88.8	34.3	88.1	34.0	6.8	17.6	2.4	6.3	
Elmdale city	130	126	116	45	43	40	8.8	3.4	8.8	3.4	14.8	38.2	5.1	13.2	
Elmdale township	847	872	794	298	343	254	102.8	39.7	100.3	38.7	8.4	21.9	3.0	7.7	
Flensburg city	213	256	259	90	91	79	18.2	7.0	18.0	6.9	11.8	30.9	5.0	13.0	
Genola city	85	83	97	28	26	23	.8	.3	.8	.3	106.3	283.3	35.0	93.3	
Granite township	520	524	529	138	132	109	93.6	36.1	93.6	36.1	5.6	14.4	1.5	3.8	
Green Prairie township	672	650	599	239	214	175	43.3	16.7	41.5	16.0	16.2	42.0	5.8	14.9	
Harding city	76	93	119	42	45	43	8.5	3.3	8.5	3.3	8.9	23.0	4.9	12.7	
Hillman city	45	51	49	20	21	21	1.4	.5	1.4	.5	32.1	90.0	14.3	40.0	
Hillman township	167	171	147	51	51	39	73.2	28.3	73.2	28.2	2.3	5.9	.7	1.8	
Lakin township	334	408	383	128	131	106	92.8	35.8	92.8	35.8	3.6	9.3	1.4	3.6	
Lastrup city	112	150	161	50	53	43	1.2	.5	1.2	.4	93.3	280.0	41.7	125.0	
Leigh township	174	192	177	70	67	47	93.4	36.0	93.1	36.0	1.9	4.8	.8	1.9	
Little Falls city †	7 232	7 250	7 467	3 048	2 858	2 338	13.4	5.2	12.3	4.8	588.0	1 506.7	247.8	635.0	
Little Falls township †	1 532	1 137	882	461	362	211	94.9	36.6	90.6	35.0	16.9	43.8	5.1	13.2	
Morrill township	608	575	532	190	180	158	91.5	35.3	91.4	35.3	6.7	17.2	2.1	5.4	
Motley city (pt.) †	441	442	351	219	205	154	3.0	1.2	2.9	1.1	152.1	400.9	75.5	199.1	
Motley township	179	159	134	89	71	50	41.4	16.0	39.9	15.4	4.5	11.6	2.2	5.8	
Mount Morris township	93	103	94	35	39	29	77.6	30.0	77.6	30.0	1.2	3.1	.5	1.2	
Parker township	453	483	479	156	145	131	99.5	38.4	99.5	38.4	4.6	11.8	1.6	4.1	
Pierz city †	1 014	1 018	893	420	418	300	2.7	1.0	2.7	1.0	375.6	1 014.0	155.6	420.0	
Pierz township	636	612	545	178	160	124	73.8	28.5	73.8	28.5	8.6	22.3	2.4	6.2	
Pike Creek township †	937	946	885	308	298	249	89.0	34.3	88.4	34.1	10.6	27.5	3.5	9.0	
Platte township	369	351	361	125	118	99	92.7	35.8	92.6	35.8	4.0	10.3	1.3	3.5	
Pulaski township	295	322	281	211	205	188	83.7	32.3	80.2	31.0	3.7	9.5	2.6	6.8	
Rail Prairie township	127	130	87	124	149	105	107.2	41.4	102.0	39.4	1.2	3.2	1.2	3.1	
Randall city	571	527	536	232	227	180	5.2	2.0	5.2	2.0	109.8	285.5	44.6	116.0	
Richardson township	412	405	345	400	359	278	93.8	36.2	88.4	34.1	4.7	12.1	4.5	11.7	
Ripley township	607	615	562	209	189	152	125.4	48.4	123.5	47.7	4.9	12.7	1.7	4.4	
Rosing township	105	103	64	64	55	32	50.0	19.3	47.0	18.1	2.2	5.8	1.4	3.5	
Royalton city	802	660	534	314	276	188	4.6	1.8	4.6	1.8	174.3	445.6	68.3	174.4	
Scandia Valley township	822	789	539	1 236	1 154	879	100.3	38.7	78.0	30.1	10.5	27.3	15.8	41.1	
Sobieski city	199	219	189	81	84	59	10.8	4.2	10.8	4.2	18.4	47.4	7.5	19.3	
Swan River township	759	856	733	230	214	167	97.8	37.8	95.6	36.9	7.9	20.6	2.4	6.2	
Swanville city †	324	295	300	140	123	122	1.2	.5	1.2	.5	270.0	648.0	116.7	280.0	
Swanville township	504	566	493	188	179	131	96.4	37.2	91.6	35.4	5.5	14.2	2.1	5.3	
Two Rivers township †	576	600	518	179	172	127	71.4	27.6	70.2	27.1	8.2	21.3	2.5	6.6	
Upsala city	371	400	312	180	194	142	8.4	3.2	8.4	3.2	44.2	115.9	21.4	56.3	
Mower County †	37 385	40 390	44 919	15 831	15 679	14 364	1 843.4	711.7	1 842.9	711.5	20.3	52.5	8.6	22.3	
Adams city	756	797	771	313	292	258	2.6	1.0	2.6	1.0	290.8	756.0	120.4	313.0	
Adams township	458	514	575	150	149	142	90.5	34.9	90.5	34.9	5.1	13.1	1.7	4.3	
Austin city †	21 907	23 020	26 210	9 798	9 457	8 617	25.3	9.8	25.1	9.7	872.8	2 258.5	390.4	1 010.1	
Austin township	1 779	2 386	2 777	673	753	773	77.5	29.9	77.5	29.9	23.0	59.5	8.7	22.5	
Bennington township	182	209	244	69	72	77	93.6	36.1	93.6	36.1	1.9	5.0	.7	1.9	
Brownsdale city †	695	691	625	286	277	221	1.2	.5	1.2	.5	579.2	1 390.0	238.3	572.0	
Clayton township	192	191	275	62	73	79	93.8	36.2	93.8	36.2	2.0	5.3	.7	1.7	
Dexter city	303	279	252	122	116	101	3.8	1.4	3.8	1.4	79.7	216.4	32.1	87.1	
Dexter township	285	337	417	118	126	131	89.9	34.7	89.9	34.7	3.2	8.2	1.3	3.4	
Elkton city	142	139	134	58	61	43	3.3	1.3	3.3	1.3	43.0	109.2	17.6	44.6	
Frankford township	348	359	482	129	127	130	77.9	30.1	77.9	30.1	4.5	11.6	1.7	4.3	
Grand Meadow city	967	965	869	382	370	298	1.3	.5	1.3	.5	743.8	1 934.0	293.8	764.0	
Grand Meadow township	338	364	490	124	129	129	92.6	35.7	92.6	35.7	3.7	9.5	1.3	3.5	
Lansing township †	1 270	1 558	1 828	514	557	550	84.7	32.7	84.5	32.6	15.0	39.0	6.1	15.8	
Le Roy city †	904	930	870	407	446	380	1.6	.6	1.6	.6	585.0	1 506.7	254.4	678.3	
Le Roy township †	392	422	446	154	145	134	91.7	35.4	91.6	35.4	4.3	11.1	1.7	4.4	
Lodi township	267	309	408	89	96	114	92.3	35.6	92.3	35.6	2.9	7.5	1.0	2.5	
Lyle city	504	576	522	218	226	193	2.0	.8	2.0	.8	252.0	630.0	109.0	272.5	
Lyle township	419	500	511	151	168	154	91.9	35.5	91.9	35.5	4.6	11.8	1.6	4.3	
Mapleview city	206	253	328	96	105	106	.5	.2	.5	.2	412.0	1 030.0	192.0	480.0	



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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						
Nobles County †—Con.																				
Elk township	308	335	369	110	119	120	93.5	36.1	93.5	36.1	3.3	8.5	1.2	3.0						
Ellsworth city	580	629	588	246	238	214	1.7	.6	1.7	.6	341.2	966.7	144.7	410.0						
Graham Lakes township	262	298	381	96	104	111	90.1	34.8	85.5	33.0	3.1	7.9	1.1	2.9						
Grand Prairie township	272	300	344	95	96	99	91.6	35.4	91.6	35.4	3.0	7.7	1.0	2.7						
Hersey township	268	281	324	92	98	99	91.0	35.1	91.0	35.1	2.9	7.6	1.0	2.6						
Indian Lake township	283	314	389	106	111	115	90.5	34.9	87.1	33.6	3.2	8.4	1.2	3.2						
Kinbrae city	18	34	37	15	12	20	2.6	1.0	2.2	.9	8.2	20.0	6.8	16.7						
Larkin township	245	312	387	86	92	94	92.7	35.8	92.7	35.8	2.6	6.8	.9	2.4						
Leota township	504	589	671	194	204	192	93.7	36.2	93.7	36.2	5.4	13.9	2.1	5.4						
Lismore city	248	276	323	99	114	110	.9	.3	.9	.3	275.6	826.7	110.0	330.0						
Lismore township	246	301	354	88	90	88	92.8	35.8	92.8	35.8	2.7	6.9	.9	2.5						
Little Rock township	261	342	401	95	108	114	93.2	36.0	93.2	36.0	2.8	7.3	1.0	2.6						
Lorain township	333	392	504	119	130	145	90.9	35.1	90.1	34.8	3.7	9.6	1.3	3.4						
Olney township †	205	304	400	72	85	91	91.8	35.5	91.8	35.4	2.2	5.8	.8	2.0						
Ransom township	332	384	441	115	129	132	94.2	36.4	94.2	36.4	3.5	9.1	1.2	3.2						
Round Lake city	463	480	506	222	202	181	2.7	1.0	2.7	1.0	171.5	463.0	82.2	222.0						
Rushmore city	381	387	394	174	166	152	.7	.3	.7	.3	544.3	1 270.0	248.6	580.0						
Seward township	275	331	382	99	115	115	92.6	35.7	92.3	35.6	3.0	7.7	1.1	2.8						
Summit Lake township	400	473	528	139	157	148	93.6	36.1	93.6	36.1	4.3	11.1	1.5	3.9						
Westside township	292	306	384	94	99	97	91.8	35.4	91.8	35.4	3.2	8.2	1.0	2.7						
Wilmont city	351	380	390	153	150	140	2.8	1.1	2.8	1.1	125.4	319.1	54.6	139.1						
Wilmont township	263	339	419	93	100	106	92.2	35.6	92.2	35.6	2.9	7.4	1.0	2.6						
Worthington city †	9 977	10 243	9 916	4 141	4 092	3 284	21.7	8.4	18.1	7.0	551.2	1 425.3	228.8	591.6						
Worthington township †	331	433	810	128	139	257	74.5	28.8	74.5	28.8	4.4	11.5	1.7	4.4						
Norman County †	7 975	9 379	10 008	3 648	4 018	3 722	2 271.0	876.8	2 269.6	876.3	3.5	9.1	1.6	4.2						
Ada city †	1 708	1 971	2 076	881	948	806	3.1	1.2	3.1	1.2	551.0	1 423.3	284.2	734.2						
Anthony township	113	148	183	45	67	68	93.3	36.0	93.3	36.0	1.2	3.1	.5	1.3						
Bear Park township	223	312	349	97	111	118	93.9	36.3	93.8	36.2	2.4	6.2	1.0	2.7						
Borup city	119	160	128	57	61	42	.6	.2	.6	.2	198.3	595.0	95.0	285.0						
Florence township	250	286	312	113	121	105	93.5	36.1	93.2	36.0	2.7	6.9	1.2	3.1						
Fossum township	195	216	260	82	84	98	93.3	36.0	93.3	36.0	2.1	5.4	.9	2.3						
Gary city	200	241	265	93	103	107	.8	.3	.8	.3	250.0	666.7	116.3	310.0						
Good Hope township	72	95	122	32	45	43	93.5	36.1	93.5	36.1	.8	2.0	.3	.9						
Green Meadow township	148	159	191	51	58	64	94.8	36.6	94.8	36.6	1.6	4.0	.5	1.4						
Halstad city	611	690	598	304	285	241	.7	.3	.7	.3	872.9	2 036.7	434.3	1 013.3						
Halstad township	174	217	255	95	112	112	98.2	37.9	98.2	37.9	1.8	4.6	1.0	2.5						
Hegne township	71	101	140	32	43	47	92.1	35.6	92.1	35.6	.8	2.0	.3	.9						
Hendrum city	309	336	311	140	147	124	.5	.2	.5	.2	618.0	1 545.0	280.0	700.0						
Hendrum township	158	162	233	78	92	94	109.1	42.1	108.8	42.0	1.5	3.8	.7	1.9						
Home Lake township	192	234	216	70	79	71	93.4	36.1	93.0	35.9	2.1	5.3	.8	1.9						
Lake Ida township	176	209	198	60	69	64	83.7	32.3	83.7	32.3	2.1	5.4	.7	1.9						
Lee township	171	203	199	86	93	76	102.8	39.7	102.8	39.7	1.7	4.3	.8	2.2						
Lockhart township	83	115	167	50	57	61	93.9	36.3	93.9	36.3	.9	2.3	.5	1.4						
McDonaldsville township †	260	255	309	81	91	102	90.5	35.0	90.5	35.0	2.9	7.4	.9	2.3						
Mary township	134	148	187	48	56	56	91.8	35.4	91.8	35.4	1.5	3.8	.5	1.4						
Perley city	132	134	149	68	73	58	.6	.2	.6	.2	220.0	660.0	113.3	340.0						
Pleasant View township	136	180	217	60	71	72	93.9	36.2	93.9	36.2	1.4	3.8	.6	1.7						
Rockwell township	105	124	99	36	38	32	83.7	32.3	83.7	32.3	1.3	3.3	.4	1.1						
Shelly city	225	276	260	114	134	119	.7	.3	.7	.3	321.4	750.0	162.9	380.0						
Shelly township	148	210	261	84	124	117	109.1	42.1	109.1	42.1	1.4	3.5	.8	2.0						
Spring Creek township	94	126	141	34	41	44	93.5	36.1	93.2	36.0	1.0	2.6	.4	.9						
Strand township	148	212	193	54	70	64	93.1	36.0	93.1	36.0	1.6	4.1	.6	1.5						
Sundal township	184	231	227	70	74	78	92.4	35.7	92.4	35.7	2.0	5.2	.8	2.0						
Twin Valley city	821	907	868	386	396	342	2.2	.9	2.2	.9	373.2	912.2	175.5	428.9						
Waukon township	170	231	281	68	83	93	93.7	36.2	93.7	36.2	1.8	4.7	.7	1.9						
Wild Rice township	369	376	462	142	151	155	91.4	35.3	91.4	35.3	4.0	10.5	1.6	4.0						
Winchester township	76	114	151	37	41	49	93.1	35.9	93.1	35.9	.8	2.1	.4	1.0						
Olmsted County †	106 470	92 006	84 104	41 603	34 345	26 639	1 695.2	654.5	1 691.4	653.0	62.9	163.0	24.6	63.7						
Byron city †	2 441	1 715	1 419	813	557	402	3.2	1.3	3.2	1.3	762.8	1 877.7	254.1	625.4						
Cascade township	3 128	2 384	2 442	1 092	827	726	55.2	21.3	55.1	21.3	56.8	146.9	19.8	51.3						
Chatfield city (pt.) †	977	895	723	366	339	231	1.8	.7	1.8	.7	542.8	1 395.7	203.3	522.9						
Dover city	416	312	321	157	118	98	2.8	1.1	2.8	1.1	148.6	378.2	56.1	142.7						
Dover township	464	491	511	147	151	122	89.6	34.6	89.6	34.6	5.2	13.4	1.6	4.2						
Elmira township †	346	408	445	117	132	127	90.8	35.1	90.8	35.1	3.8	9.9	1.3	3.3						
Eyota city	1 448	1 244	639	524	429	209	3.2	1.2	3.2	1.2	452.5	1 206.7	163.8	436.7						
Eyota township	527	523	585	170	156	148	89.4	34.5	89.4	34.5	5.9	15.3	1.9	4.9						
Farmington township	571	626	649	209	206	176	92.7	35.8	92.7	35.8	6.2	15.9	2.3	5.8						
Haverhill township †	1 467	1 295	1 019	516	386	255	89.9	34.7	89.9	34.7	16.3	42.3	5.7	14.9						

POPULATION AND HOUSING UNIT COUNTS

MINNESOTA 39

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	
Olmsted County †—Con.															
High Forest township	964	1 545	1 135	336	464	289	113.8	44.0	113.6	43.9	8.5	22.0		3.0	7.7
Kalmar township	1 271	1 209	948	426	368	263	88.7	34.3	88.7	34.3	14.3	37.1		4.8	12.4
Marion township	5 960	5 299	5 998	2 043	1 740	1 655	89.3	34.5	89.3	34.5	66.7	172.8		22.9	59.2
New Haven township	1 201	r1 131	937	401	r360	272	93.0	35.9	93.0	35.9	12.9	33.5		4.3	11.2
Orion township	1 616	602	466	214	203	141	92.5	35.7	92.5	35.7	6.7	17.3		2.3	6.0
Oronoco city	727	574	564	271	233	246	5.5	2.1	4.7	1.8	154.7	403.9		57.7	150.6
Oronoco township	2 026	1 696	847	811	649	324	86.6	33.4	84.4	32.6	24.0	62.1		9.6	24.9
Pine Island city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—		—	—
Pleasant Grove township	741	776	750	283	278	241	92.6	35.7	92.6	35.7	8.0	20.8		3.1	7.9
Quincy township	385	435	446	125	132	112	92.3	35.7	92.3	35.7	4.2	10.8		1.4	3.5
Rochester city †	70 745	r57 906	53 766	28 961	r23 117	18 068	76.6	29.6	76.3	29.5	927.2	2 398.1		379.6	981.7
Rochester township	3 226	r4 582	4 344	1 119	r1 378	1 095	62.6	24.2	62.5	24.1	51.6	133.9		17.9	46.4
Rock Dell township	643	706	630	218	218	181	93.3	36.0	93.3	36.0	6.9	17.9		2.3	6.1
Salem township	1 056	1 153	1 040	384	353	285	92.5	35.7	92.5	35.7	11.4	29.6		4.2	10.8
Stewartville city †	4 520	3 925	2 802	1 702	1 363	826	4.6	1.8	4.5	1.7	1 004.4	2 658.8		378.2	1 001.2
Viola township	604	574	678	198	188	177	92.6	35.8	92.6	35.8	6.5	16.9		2.1	5.5
Otter Tail County †	50 714	51 937	46 097	29 295	26 953	20 486	5 762.8	2 225.0	5 127.8	1 979.8	9.9	25.6		5.7	14.8
Aastad township	236	263	247	80	86	81	91.9	35.5	89.5	34.5	2.6	6.8		.9	2.3
Amor township	422	510	408	515	513	433	91.1	35.2	60.1	23.2	7.0	18.2		8.6	22.2
Aurdal township	1 310	1 268	795	490	452	257	91.9	35.5	83.9	32.4	15.6	40.4		5.8	15.1
Battle Lake city	698	708	772	406	373	307	2.7	1.0	2.6	1.0	268.5	698.0		156.2	406.0
Blowers township	325	401	400	122	122	106	92.3	35.7	92.3	35.7	3.5	9.1		1.3	3.4
Bluffton city	187	206	195	78	64	52	7.2	2.8	7.2	2.8	26.0	66.8		10.8	27.9
Bluffton township	436	553	517	157	164	125	85.4	33.0	85.4	33.0	5.1	13.2		1.8	4.8
Buse township †	602	608	485	239	262	144	80.1	30.9	73.9	28.5	8.1	21.1		3.2	8.4
Butler township	281	286	373	101	97	99	92.9	35.9	90.9	35.1	3.1	8.0		1.1	2.9
Candor township	424	375	269	262	251	162	89.4	34.5	79.1	30.6	5.4	13.9		3.3	8.6
Carlisle township	242	208	251	85	81	72	93.4	36.1	91.3	35.3	2.7	6.9		.9	2.4
Clitherall city	109	121	131	65	67	60	.5	.2	.5	.2	218.0	545.0		130.0	325.0
Clitherall township	437	488	349	433	386	222	92.5	35.7	76.1	29.4	5.7	14.9		5.7	14.7
Compton township	758	776	583	251	226	154	92.5	35.7	92.5	35.7	8.2	21.2		2.7	7.0
Corliss township	415	414	402	254	256	212	95.5	36.9	90.7	35.0	4.6	11.9		2.8	7.3
Dalton city	234	248	221	124	119	90	.6	.2	.6	.2	390.0	1 170.0		206.7	620.0
Dane Prairie township	872	768	562	484	428	323	92.7	35.8	80.9	31.2	10.8	27.9		6.0	15.5
Dead Lake township	338	398	316	326	251	183	90.9	35.1	63.9	24.7	5.3	13.7		5.1	13.2
Deer Creek city	303	392	287	155	157	112	10.4	4.0	10.4	4.0	29.1	75.8		14.9	38.8
Deer Creek township	348	372	321	133	130	105	84.2	32.5	83.7	32.3	4.2	10.8		1.6	4.1
Dent city	177	167	156	79	76	64	.9	.3	.9	.3	196.7	590.0		87.8	263.3
Dora township	494	525	370	614	529	331	92.8	35.8	75.0	28.9	6.6	17.1		8.2	21.2
Dunn township	602	594	405	1 191	1 144	930	94.9	36.6	67.9	26.2	8.9	23.0		17.5	45.5
Eagle Lake township	326	361	277	327	284	223	93.3	36.0	82.5	31.9	4.0	10.2		4.0	10.3
Eastern township	262	341	294	112	106	97	94.7	36.6	91.5	35.3	2.9	7.4		1.2	3.2
Edna township	725	624	469	612	525	281	90.0	34.8	68.0	26.2	10.7	27.7		9.0	23.4
Effington township	304	330	332	129	114	106	90.7	35.0	85.4	33.0	3.6	9.2		1.5	3.9
Elizabeth city	152	195	188	79	80	65	.9	.4	.9	.4	168.9	380.0		87.8	197.5
Elizabeth township	590	581	440	376	359	243	92.2	35.6	82.5	31.8	7.2	18.6		4.6	11.8
Elmo township	330	394	381	156	151	132	95.3	36.8	94.1	36.3	3.5	9.1		1.7	4.3
Erhard city	181	194	148	79	74	58	1.5	.6	1.4	.5	129.3	362.0		56.4	158.0
Erhards Grove township	406	406	392	170	158	131	90.6	35.0	86.2	33.3	4.7	12.2		2.0	5.1
Everts township	586	539	429	808	716	533	89.4	34.5	60.2	23.3	9.7	25.2		13.4	34.7
Fergus Falls city †	12 362	12 519	12 443	5 385	4 927	4 134	27.5	10.6	25.2	9.7	490.6	1 274.4		213.7	555.2
Fergus Falls township	1 205	1 161	877	402	349	227	78.9	30.5	77.0	29.7	15.6	40.6		5.2	13.5
Folden township	258	321	288	137	129	99	92.2	35.6	89.3	34.5	2.9	7.5		1.5	4.0
Friberg township	650	667	511	310	281	165	92.6	35.8	84.8	32.7	7.7	19.9		3.7	9.5
Girard township	555	563	345	744	588	395	92.5	35.7	66.6	25.7	8.3	21.6		11.2	28.9
Gorman township	389	445	428	224	209	201	92.6	35.8	84.3	32.5	4.6	12.0		2.7	6.9
Henning city	738	832	850	383	388	352	7.1	2.8	7.1	2.8	103.9	263.6		53.9	136.8
Henning township	376	394	362	163	157	129	86.0	33.2	85.3	32.9	4.4	11.4		1.9	5.0
Hobart township	627	625	472	513	498	302	93.2	36.0	74.5	28.8	8.4	21.8		6.9	17.8
Homestead township	338	374	350	122	129	111	94.7	36.6	94.3	36.4	3.6	9.3		1.3	3.4
Inman township	278	370	353	137	142	118	94.7	36.6	94.7	36.6	2.9	7.6		1.4	3.7
Leaf Lake township	404	481	414	360	332	246	92.3	35.6	85.0	32.8	4.8	12.3		4.2	11.0
Leaf Mountain township	301	354	295	174	155	119	93.1	35.9	82.5	31.9	3.6	9.4		2.1	5.5
Lida township	529	526	361	849	701	476	92.3	35.6	53.4	20.6	9.9	25.7		15.9	41.2
Maine township	572	601	434	492	462	291	93.1	36.0	78.0	30.1	7.3	19.0		6.3	16.3
Maplewood township	259	294	312	139	143	137	92.2	35.6	82.8	32.0	3.1	8.1		1.7	4.3
Newton township †	738	831	691	280	294	238	91.7	35.4	91.0	35.1	8.1	21.0		3.1	8.0

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	
Otter Tail County †—Con.															
New York Mills city	940	972	791	433	442	299	2.8	1.1	2.8	1.1	335.7	854.5	154.6	393.6	
Nidaros township	270	253	234	290	236	206	89.3	34.5	80.0	30.9	3.4	8.7	3.6	9.4	
Norwegian Grove township	339	388	340	132	137	116	92.3	35.6	87.0	33.6	3.9	10.1	1.5	3.9	
Oak Valley township	378	444	411	153	153	124	92.5	35.7	92.5	35.7	4.1	10.6	1.7	4.3	
Orwell township	164	208	218	67	74	63	91.7	35.4	87.7	33.9	1.9	4.8	.8	2.0	
Oscar township	213	266	286	96	91	87	93.4	36.0	89.7	34.6	2.4	6.2	1.1	2.8	
Ottertail city	313	239	180	237	169	119	13.2	5.1	11.3	4.4	27.7	71.1	21.0	53.9	
Otter Tail township	363	291	212	469	388	241	78.9	30.5	42.4	16.4	8.6	22.1	11.1	28.6	
Otto township	456	503	367	256	241	166	92.3	35.6	81.0	31.3	5.6	14.6	3.2	8.2	
Paddock township	368	402	312	122	121	108	92.6	35.8	92.5	35.7	4.0	10.3	1.3	3.4	
Parkers Prairie city	956	917	882	439	400	345	2.9	1.1	2.9	1.1	329.7	869.1	151.4	399.1	
Parkers Prairie township	273	364	296	120	124	120	91.1	35.2	84.7	32.7	3.2	8.3	1.4	3.7	
Pelican township	685	593	489	300	266	201	86.3	33.3	81.3	31.4	8.4	21.8	3.7	9.6	
Pelican Rapids city †	1 886	1 867	1 835	844	853	658	6.5	2.5	6.4	2.5	294.7	754.4	131.9	337.6	
Perham city †	2 075	2 086	1 933	933	876	687	5.7	2.2	5.7	2.2	364.0	943.2	163.7	424.1	
Perham township	774	656	504	320	248	174	87.5	33.8	82.7	31.9	9.4	24.3	3.9	10.0	
Pine Lake township	513	385	294	371	313	247	92.6	35.7	75.5	29.2	6.8	17.6	4.9	12.7	
Richville city	121	132	102	54	54	44	2.6	1.0	2.6	1.0	46.5	121.0	20.8	54.0	
Rothsay city (pt.)	190	198	147	92	92	52	.3	.1	.3	.1	633.3	1 900.0	306.7	920.0	
Rush Lake township	777	638	483	620	515	344	89.9	34.7	69.4	26.8	11.2	29.0	8.9	23.1	
St. Olaf township	361	345	324	157	146	107	93.4	36.1	83.6	32.3	4.3	11.2	1.9	4.9	
Scambler township	440	433	323	480	458	333	93.9	36.3	83.2	32.1	5.3	13.7	5.8	15.0	
Star Lake township	330	373	334	395	361	222	92.7	35.8	64.8	25.0	5.1	13.2	6.1	15.8	
Sverdrup township †	624	614	498	434	391	272	92.4	35.7	73.7	28.4	8.5	22.0	5.9	15.3	
Tordenskiold township †	452	477	411	300	273	180	93.4	36.1	79.0	30.5	5.7	14.8	3.8	9.8	
Trondhjem township	168	216	244	87	89	99	92.7	35.8	90.5	35.0	1.9	4.8	1.0	2.5	
Tumuli township	384	387	349	205	191	140	92.0	35.5	73.5	28.4	5.2	13.5	2.8	7.2	
Underwood city †	284	332	278	140	159	118	.9	.4	.9	.4	315.6	710.0	155.6	350.0	
Urbank city	73	95	125	32	39	39	1.9	.7	1.9	.7	38.4	104.3	16.8	45.7	
Vergas city	287	287	281	172	133	121	3.9	1.5	3.8	1.5	75.5	191.3	45.3	114.7	
Vining city	84	87	121	54	55	52	3.4	1.3	3.3	1.3	25.5	64.6	16.4	41.5	
Wadena city (pt.)	22	—	—	5	1	—	.1	—	.1	—	220.0	—	50.0	—	
Western township	150	194	226	60	65	63	92.2	35.6	89.2	34.5	1.7	4.3	.7	1.7	
Woodside township	310	323	316	120	114	106	93.8	36.2	93.8	36.2	3.3	8.6	1.3	3.3	
Pennington County †	13 306	15 258	13 266	5 682	5 981	4 451	1 601.5	618.4	1 596.9	616.6	8.3	21.6	3.6	9.2	
Black River township	89	137	104	39	46	33	62.1	24.0	62.1	24.0	1.4	3.7	.6	1.6	
Bray township	80	95	98	26	28	31	93.5	36.1	93.0	35.9	.9	2.2	.3	.7	
Clover Leaf township	70	124	120	36	45	31	69.6	26.9	69.6	26.9	1.0	2.6	.5	1.3	
Deer Park township	147	162	181	60	58	54	59.7	23.0	59.7	23.0	2.5	6.4	1.0	2.6	
Goodridge city †	115	191	144	56	74	52	.5	.2	.5	.2	230.0	575.0	112.0	280.0	
Goodridge township †	63	74	69	23	27	29	69.4	26.8	69.4	26.8	.9	2.4	.3	.9	
Hickory township	105	130	96	51	50	43	90.8	35.1	90.8	35.1	1.2	3.0	.6	1.5	
Highlanding township	188	228	209	85	90	77	93.7	36.2	93.6	36.1	2.0	5.2	.9	2.4	
Kratka township	131	158	153	57	67	57	93.5	36.1	93.4	36.1	1.4	3.6	.6	1.6	
Mayfield township	87	96	69	34	34	32	59.1	22.8	59.1	22.8	1.5	3.8	.6	1.5	
Norden township	362	388	208	136	133	77	71.5	27.6	71.5	27.6	5.1	13.1	1.9	4.9	
North township	669	700	652	242	237	188	60.8	23.5	59.7	23.0	11.2	29.1	4.1	10.5	
Nunedal township	119	129	113	44	47	40	72.0	27.8	72.0	27.8	1.7	4.3	.6	1.6	
Polk Centre township	61	87	124	30	33	33	62.5	24.1	62.4	24.1	1.0	2.5	.5	1.2	
Reiner township	110	134	101	44	51	37	69.8	27.0	69.8	27.0	1.6	4.1	.6	1.6	
River Falls township	225	222	171	78	71	59	58.8	22.7	58.7	22.7	3.8	9.9	1.3	3.4	
Rocksbury township †	1 128	1 286	669	395	420	172	90.9	35.1	89.4	34.5	12.6	32.7	4.4	11.4	
St. Hilaire city	298	337	130	147	95	22	2.2	.8	2.0	.8	149.0	372.5	65.0	162.5	
Sanders township	300	356	254	112	127	80	93.7	36.2	93.7	36.2	3.2	8.3	1.2	3.1	
Silverton township	196	209	203	76	81	64	69.0	26.6	69.0	26.6	2.8	7.4	1.1	2.9	
Smiley township	451	539	274	176	175	80	93.8	36.2	93.3	36.0	4.8	12.5	1.9	4.9	
Star township	185	193	180	73	78	53	93.9	36.3	93.9	36.3	2.0	5.1	.8	2.0	
Thief River Falls city †	8 010	9 105	8 618	3 630	3 813	2 996	12.1	4.7	11.6	4.5	690.5	1 780.0	312.9	806.7	
Wyandotte township	117	127	119	49	49	38	58.6	22.6	58.6	22.6	2.0	5.2	.8	2.2	
Pine County †	21 264	19 871	16 821	12 738	10 299	7 102	3 715.8	1 434.7	3 654.9	1 411.2	5.8	15.1	3.5	9.0	
Arlone township	284	281	232	180	114	80	95.0	36.7	94.8	36.6	3.0	7.8	1.9	4.9	
Arna township	85	86	93	141	108	52	98.0	37.8	97.5	37.6	.9	2.3	1.4	3.8	
Askov city	343	350	287	172	168	137	3.3	1.3	3.3	1.3	103.9	263.8	52.1	132.3	
Barry township †	527	436	333	233	199	101	94.9	36.6	94.2	36.4	5.6	14.5	2.5	6.4	
Birch Creek township	230	283	297	141	125	110	90.9	35.1	90.8	35.1	2.5	6.6	1.6	4.0	
Bremen township	147	169	145	161	112	91	93.7	36.2	93.2	36.0	1.6	4.1	1.7	4.5	
Brook Park city	125	93	113	60	49	50	2.6	1.0	2.6	1.0	48.1	125.0	23.1	60.0	
Brook Park township	373	362	325	197	154	105	78.1	30.1	78.1	30.1	4.8	12.4	2.5	6.5	
Bruno city	89	130	130	46	53	47	2.6	1.0	2.6	1.0	34.2	89.0	17.7	46.0	
Bruno township	138	134	161	117	88	57	90.5	35.0	90.5	34.9	1.5	4.0	1.3	3.4	



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	
Pine County †—Con.															
Chengwatana township	597	557	377	440	349	249	122.3	47.2	118.5	45.7	5.0	13.1	3.7	9.6	
Clover township	163	151	91	622	75	34	93.6	36.1	93.1	35.9	1.8	4.5	6.7	17.3	
Crosby township	71	86	61	65	41	25	114.8	44.3	112.7	43.5	.6	1.6	.6	1.5	
Danforth township	65	67	65	67	47	23	94.1	36.3	94.0	36.3	.7	1.8	.7	1.8	
Dell Grove township	600	550	449	400	344	232	109.8	42.4	106.9	41.3	5.6	14.5	3.7	9.7	
Denham city	36	48	56	21	20	21	3.4	1.3	3.4	1.3	10.6	27.7	6.2	16.2	
Finlayson city	242	202	192	116	103	80	7.6	2.9	7.1	2.8	34.1	86.4	16.3	41.4	
Finlayson township	401	441	334	204	183	115	88.2	34.1	87.4	33.7	4.6	11.9	2.3	6.1	
Fleming township	91	66	50	107	52	33	93.7	36.2	93.6	36.1	1.0	2.5	1.1	3.0	
Henriette city	78	61	56	33	28	25	.7	.3	.7	.3	111.4	260.0	47.1	110.0	
Hinckley city †	946	963	885	456	432	363	4.4	1.7	4.3	1.7	220.0	556.5	106.0	268.2	
Hinckley township	683	628	501	279	222	163	92.8	35.8	92.8	35.8	7.4	19.1	3.0	7.8	
Kerrick city	56	79	114	26	30	33	2.6	1.0	2.6	1.0	21.5	56.0	10.0	26.0	
Kerrick township	290	270	272	202	182	115	90.3	34.9	87.9	33.9	3.3	8.6	2.3	6.0	
Kettle River township †	367	569	427	275	329	196	80.4	31.1	78.3	30.2	4.7	12.2	3.5	9.1	
Mission Creek township	500	411	437	221	176	135	82.3	31.8	82.0	31.7	6.1	15.8	2.7	7.0	
Munch township	161	155	136	143	83	46	93.4	36.1	91.9	35.5	1.8	4.5	1.6	4.0	
New Dosey township	53	88	67	169	143	48	292.5	112.9	292.3	112.8	.2	.5	.6	1.5	
Nickerson township	141	121	147	117	119	73	192.9	74.5	191.4	73.9	.7	1.9	.6	1.6	
Norman township	165	197	190	129	107	73	93.0	35.9	92.4	35.7	1.8	4.6	1.4	3.6	
Ogema township	264	157	104	146	82	60	124.5	48.1	121.3	46.8	2.2	5.6	1.2	3.1	
Park township	32	60	51	44	48	30	95.2	36.8	94.9	36.6	.3	.9	.5	1.2	
Partridge township	485	503	399	212	186	145	90.4	34.9	90.3	34.9	5.4	13.9	2.3	6.1	
Pine City city †	2 613	2 489	2 143	1 174	1 098	792	7.7	3.0	6.7	2.6	390.0	1 005.0	175.2	451.5	
Pine City township †	950	876	797	515	434	286	94.9	36.6	92.6	35.7	10.3	26.6	5.6	14.4	
Pine Lake township	469	440	356	461	373	292	90.8	35.1	85.7	33.1	5.5	14.2	5.4	13.9	
Pokegama township †	1 847	1 611	1 091	1 288	1 083	657	143.2	55.3	134.4	51.9	13.7	35.6	9.6	24.8	
Rock Creek city	1 040	890	...	369	339	...	112.2	43.3	111.3	43.0	9.3	24.2	3.3	8.6	
Royalton township	773	688	560	345	270	192	90.1	34.8	89.0	34.3	8.7	22.5	3.9	10.1	
Rutledge city †	152	185	123	95	89	69	7.8	3.0	7.6	3.0	20.0	50.7	12.5	31.7	
Sandstone city	2 057	1 594	1 641	538	533	414	11.4	4.4	11.1	4.3	185.3	478.4	48.5	125.1	
Sandstone township	582	580	429	275	229	156	160.4	61.9	159.9	61.7	3.6	9.4	1.7	4.5	
Sturgeon Lake city †	230	222	167	130	117	70	8.1	3.1	8.1	3.1	28.4	74.2	16.0	41.9	
Sturgeon Lake township †	415	607	470	145	253	160	84.4	32.6	84.2	32.5	4.9	12.8	1.7	4.5	
Willow River city	284	303	331	152	150	136	4.5	1.7	4.1	1.6	69.3	177.5	37.1	95.0	
Wilma township	52	124	100	83	67	27	95.3	36.8	94.1	36.3	.6	1.4	.9	2.3	
Windemere township	972	915	511	1 226	919	587	92.6	35.8	79.0	30.5	12.3	31.9	15.5	40.2	
Pipestone County †	10 491	11 690	12 791	4 387	4 636	4 286	1 207.4	466.2	1 206.7	465.9	8.7	22.5	3.6	9.4	
Aetna township	220	295	357	90	107	112	91.3	35.2	91.2	35.2	2.4	6.3	1.0	2.6	
Altona township	210	237	326	79	88	96	111.5	43.1	111.5	43.1	1.9	4.9	.7	1.8	
Burke township	292	329	298	89	98	88	89.5	34.6	89.5	34.6	3.3	8.4	1.0	2.6	
Eden township	279	361	450	113	125	119	111.4	43.0	111.0	42.9	2.5	6.5	1.0	2.6	
Edgerton city †	1 106	1 123	1 119	460	442	381	2.8	1.1	2.8	1.1	395.0	1 005.5	164.3	418.2	
Elmer township	297	344	440	107	107	109	91.3	35.2	91.3	35.2	3.3	8.4	1.2	3.0	
Fountain Prairie township	200	275	305	77	92	102	96.3	37.2	96.3	37.2	2.1	5.4	.8	2.1	
Grange township	259	309	335	91	95	96	93.6	36.1	93.6	36.1	2.8	7.2	1.0	2.5	
Gray township †	258	300	368	96	96	111	87.2	33.7	87.2	33.7	3.0	7.7	1.1	2.8	
Hatfield city †	66	87	96	26	31	32	7.1	2.8	7.1	2.8	9.3	23.6	3.7	9.3	
Holland city	216	234	263	113	111	113	2.4	.9	2.4	.9	90.0	240.0	47.1	125.6	
Ihlen city	101	129	132	45	50	46	1.0	.4	1.0	.4	101.0	252.5	45.0	112.5	
Jasper city (pt.)	524	659	680	249	277	268	1.3	.5	1.3	.5	403.1	1 048.0	191.5	498.0	
Osborne township †	394	454	450	116	132	112	90.5	35.0	90.5	35.0	4.4	11.3	1.3	3.3	
Pipestone city †	4 554	4 887	5 328	2 055	2 156	1 885	11.9	4.6	11.8	4.6	385.9	990.0	174.2	446.7	
Rock township	207	261	306	75	87	89	92.9	35.9	92.6	35.8	2.2	5.8	.8	2.1	
Ruthon city	328	328	405	143	156	166	1.8	.7	1.8	.7	182.2	468.6	79.4	204.3	
Sweet township	376	420	406	130	136	118	104.9	40.5	104.9	40.5	3.6	9.3	1.2	3.2	
Trosky city	120	113	109	45	47	43	4.3	1.7	4.3	1.7	27.9	70.6	10.5	26.5	
Troy township	325	365	401	111	126	119	113.0	43.6	113.0	43.6	2.9	7.5	1.0	2.5	
Woodstock city	159	180	217	77	77	81	1.4	.6	1.4	.6	113.6	265.0	55.0	128.3	
Polk County †	32 498	34 844	34 435	14 275	14 766	12 343	5 174.5	1 997.9	5 103.6	1 970.5	6.4	16.5	2.8	7.2	
Andover township	159	176	184	62	87	80	92.6	35.7	92.6	35.7	1.7	4.5	.7	1.7	
Angus township	136	141	179	49	56	63	93.3	36.0	93.3	36.0	1.5	3.8	.5	1.4	
Badger township	150	173	212	73	80	86	93.6	36.2	92.4	35.7	1.6	4.2	.8	2.0	
Belgium township	106	130	150	41	38	35	94.4	36.5	94.4	36.4	1.1	2.9	.4	1.1	
Beltrami city	137	134	171	66	63	64	5.2	2.0	5.2	2.0	26.3	68.5	12.7	33.0	
Brandsvold township †	261	295	318	110	115	112	92.8	35.8	90.3	34.9	2.9	7.5	1.2	3.2	
Brandt township †	65	96	113	26	32	33	93.3	36.0	93.3	36.0	.7	1.8	.3	.7	
Brislet township	76	84	104	29	27	33	69.9	27.0	69.9	27.0	1.1	2.8	.4	1.1	
Bygland township	300	317	352	107	124	119	73.9	28.5	73.9	28.5	4.1	10.5	1.4	3.8	
Chester township	78	91	116	39	44	41	93.1	35.9	93.0	35.9	.8	2.2	.4	1.1	

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	
Polk County †—Con.															
Climax city †	264	273	255	120	131	108	3.2	1.2	3.2	1.2	82.5	220.0	37.5	100.0	
Columbia township	402	448	405	190	177	144	92.6	35.7	89.4	34.5	4.5	11.7	2.1	5.5	
Crookston city †	8 119	8 628	8 312	3 289	3 407	2 815	12.1	4.7	12.1	4.7	671.0	1 727.4	271.8	699.8	
Crookston township	484	532	580	153	148	96	97.4	37.6	97.3	37.6	5.0	12.9	1.6	4.1	
East Grand Forks city †	8 658	8 537	7 607	3 500	3 471	2 279	11.5	4.4	11.5	4.4	752.9	1 967.7	304.3	795.5	
Eden township	204	222	273	86	102	97	93.9	36.3	91.0	35.1	2.2	5.8	.9	2.5	
Erskine city †	422	585	571	264	288	237	2.6	1.0	1.9	.7	222.1	602.9	138.9	377.1	
Esther township	209	201	154	74	82	55	50.2	19.4	49.6	19.1	4.2	10.9	1.5	3.9	
Euclid township	184	256	233	76	87	82	92.1	35.6	92.1	35.6	2.0	5.2	.8	2.1	
Fairfax township	221	231	270	85	86	94	93.2	36.0	93.2	36.0	2.4	6.1	.9	2.4	
Fanny township	126	119	137	46	51	47	92.6	35.7	92.6	35.7	1.4	3.5	.5	1.3	
Farley township	58	87	75	26	32	37	70.1	27.1	70.1	27.1	.8	2.1	.4	1.0	
Fertile city †	853	869	955	421	419	373	4.9	1.9	4.9	1.9	174.1	448.9	85.9	221.6	
Fisher city	413	453	383	172	163	126	1.0	.4	1.0	.4	413.0	1 032.5	172.0	430.0	
Fisher township	164	155	159	64	96	99	92.1	35.6	92.1	35.6	1.8	4.6	.7	1.8	
Fosston city †	1 529	1 599	1 684	688	703	638	2.8	1.1	2.8	1.1	546.1	1 390.0	245.7	625.5	
Garden township	261	296	305	122	126	125	92.3	35.6	87.5	33.8	3.0	7.7	1.4	3.6	
Garfield township †	412	510	408	146	161	133	87.7	33.9	85.8	33.1	4.8	12.4	1.7	4.4	
Gentilly township	344	441	395	132	133	108	82.9	32.0	82.9	32.0	4.1	10.8	1.6	4.1	
Godfrey township	315	297	266	271	272	243	93.1	35.9	89.3	34.5	3.5	9.1	3.0	7.9	
Grand Forks township	222	275	357	85	86	98	37.1	14.3	36.8	14.2	6.0	15.6	2.3	6.0	
Grove Park township	269	279	257	188	171	126	88.5	34.2	86.8	33.5	3.1	8.0	2.2	5.6	
Gully city	128	116	96	65	56	46	5.2	2.0	5.2	2.0	24.6	64.0	12.5	32.5	
Gully township	114	128	77	44	47	31	85.1	32.8	85.1	32.8	1.3	3.5	.5	1.3	
Hammond township	64	80	63	23	38	29	94.0	36.3	94.0	36.3	.7	1.8	.2	.6	
Helgeland township	59	94	85	26	30	25	70.1	27.1	70.1	27.1	.8	2.2	.4	1.0	
Higdem township	105	125	124	41	51	55	60.6	23.4	60.2	23.2	1.7	4.5	.7	1.8	
Hill River township	208	252	238	78	92	84	93.9	36.3	90.5	34.9	2.3	6.0	.9	2.2	
Hubbard township	113	134	162	47	60	61	107.2	41.4	107.1	41.3	1.1	2.7	.4	1.1	
Huntsville township †	515	535	461	175	181	147	92.8	35.8	92.3	35.6	5.6	14.5	1.9	4.9	
Johnson township	65	104	114	34	52	41	92.4	35.7	92.4	35.7	.7	1.8	.4	1.0	
Kartonsville township	149	163	197	49	50	40	94.6	36.5	94.6	36.5	1.6	4.1	.5	1.3	
Keystone township	109	114	122	40	50	45	92.3	35.6	92.3	35.6	1.2	3.1	.4	1.1	
King township	198	219	236	88	95	101	91.4	35.3	90.5	34.9	2.2	5.7	1.0	2.5	
Knute township	421	431	403	257	226	196	90.3	34.9	81.7	31.5	5.2	13.4	3.1	8.2	
Lengby city	112	123	140	59	59	64	.8	.3	.6	.2	186.7	560.0	98.3	295.0	
Lessor township	225	209	206	81	84	86	94.3	36.4	92.2	35.6	2.4	6.3	.9	2.3	
Liberty township	141	156	150	55	59	55	93.5	36.1	93.4	36.1	1.5	3.9	.6	1.5	
Lowell township †	204	187	217	68	73	74	89.6	34.6	89.6	34.6	2.3	5.9	.8	2.0	
McIntosh city	665	681	753	286	272	292	2.6	1.0	2.6	1.0	255.8	665.0	110.0	286.0	
Mentor city	94	219	236	51	100	99	4.9	1.9	4.9	1.9	19.2	49.5	10.4	26.8	
Nesbit township	121	153	158	55	68	81	93.2	36.0	93.2	36.0	1.3	3.4	.6	1.5	
Nielsville city	100	145	156	66	69	68	.7	.3	.7	.3	142.9	333.3	94.3	220.0	
Northland township	196	226	287	76	80	92	93.6	36.2	93.6	36.2	2.1	5.4	.8	2.1	
Onstad township	111	126	121	39	44	39	92.4	35.7	92.1	35.6	1.2	3.1	.4	1.1	
Parnell township	64	96	98	25	31	29	94.0	36.3	94.0	36.3	.7	1.8	.3	.7	
Queen township	197	265	291	99	119	108	94.8	36.6	84.8	32.7	2.3	6.0	1.2	3.0	
Reis township	79	115	138	40	44	48	88.1	34.0	88.1	34.0	.9	2.3	.5	1.2	
Rhinehart township	132	98	416	49	36	102	7.6	2.9	7.6	2.9	17.4	45.5	6.4	16.9	
Roome township	191	215	268	83	103	114	93.4	36.1	93.4	36.1	2.0	5.3	.9	2.3	
Rosebud township †	331	386	354	135	141	113	91.1	35.2	85.6	33.1	3.9	10.0	1.6	4.1	
Russia township	49	71	85	27	36	45	93.6	36.1	93.6	36.1	.5	1.4	.3	.7	
Sandsville township	69	71	84	32	33	39	69.9	27.0	69.9	27.0	1.0	2.6	.5	1.2	
Scandia township	86	106	126	31	36	42	93.4	36.1	93.4	36.1	.9	2.4	.3	.9	
Stettin township	151	195	213	60	77	97	93.5	36.1	93.2	36.0	1.6	4.2	.9	2.2	
Sullivan township †	168	218	213	87	89	69	92.6	35.7	92.4	35.7	1.8	4.7	.7	1.9	
Tabor township	163	187	217	64	75	85	93.9	36.2	93.9	36.2	1.7	4.5	.7	1.8	
Tilden township	28	55	52	15	27	21	92.9	35.9	92.7	35.8	.3	.8	.2	.4	
Trail city	67	97	99	36	48	34	2.6	1.0	2.6	1.0	25.8	67.0	13.8	36.0	
Tynsid township	71	87	83	31	42	39	37.0	14.3	37.0	14.3	1.9	5.0	.8	2.2	
Vineyard township †	141	156	150	55	75	72	118.5	45.8	118.5	45.8	1.2	3.1	.5	1.2	
Winger city	167	200	228	106	101	95	.3	.3	.3	.3	185.6	556.7	117.8	353.3	
Winger township	239	264	281	104	97	122	92.3	35.6	91.0	35.1	2.6	6.8	3.0	7.4	
Woodside township	287	312	297	593	562	392	92.8	35.8	92.8	35.8	3.6	9.3	3.4	8.7	
Pope County †	10 745	11 657	11 107	5 836	5 658	4 500	1 857.3	717.3	1 735.8	670.2	6.2	16.0	3.4	8.7	
Bangor township	232	234	239	81	81	70	90.9	35.1	90.8	35.0	2.6	6.6	.9	2.3	
Barsness township	160	187	213	63	66	72	91.4	35.3	85.7	33.1	1.9	4.8	.7	1.9	
Ben Wade township	285	306	314	104	102	97	91.7	35.4	88.1	34.0	3.2	8.4	1.2	3.1	
Blue Mounds township	221	284	247	94	90	93	93.2	36.0	90.3	34.9	2.4	6.3	1.0	2.7	
Brooten city (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Chippewa Falls township	295	341	312	114	112	111	91.6	35.4	88.7	34.2	3.3	8.6	1.3	3.3	
Cyrus city	328	334	289	162	156	129	.8	.3	.8	.3	410.0	1 093.3	202.5	540.0	
Farwell city	74	77	102	35	34	36	.7	.3	.7	.3	105.7	246.7	50.0	116.7	

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	
Pope County †—Con.															
Gilchrist township	202	218	219	245	234	181	92.1	35.5	83.1	32.1	2.4	6.3	2.9	7.6	
Glenwood city †	2 573	2 523	2 584	1 237	1 097	933	8.9	3.4	8.9	3.4	289.1	756.8	139.0	363.8	
Glenwood township †	847	732	732	651	418	406	113.2	43.7	109.4	42.2	7.7	20.1	6.0	15.4	
Grove Lake township	247	314	268	155	150	116	87.3	33.7	82.9	32.0	3.0	7.7	1.9	4.8	
Hoff township	212	241	255	75	89	75	93.2	36.0	93.2	36.0	2.3	5.9	1.8	2.1	
Lake Johanna township	176	189	161	84	92	70	92.9	35.9	85.9	33.2	2.0	5.3	1.0	2.5	
Langhei township	196	270	312	97	102	101	93.0	35.9	91.5	35.3	2.1	5.6	1.1	2.7	
Leven township	505	488	460	527	373	288	91.8	35.5	84.8	32.7	6.0	15.4	6.2	16.1	
Long Beach city	204	263	219	218	224	106	3.2	1.3	3.0	1.2	68.0	170.0	72.7	181.7	
Lowry city	233	283	257	108	112	95	1.0	.4	1.0	.4	233.0	582.5	108.0	270.0	
Minnewaska township	394	490	227	296	495	204	66.8	25.8	34.1	13.2	11.6	29.8	8.7	22.4	
New Prairie township	221	263	293	91	92	95	92.8	35.8	91.1	35.2	2.4	6.3	1.0	2.6	
Nora township	231	306	309	93	95	88	93.7	36.2	87.5	33.8	2.6	6.8	1.1	2.8	
Reno township	322	364	331	122	142	102	92.9	35.9	77.1	29.8	4.2	10.8	1.6	4.1	
Rolling Forks township	179	207	246	64	70	68	93.0	35.9	89.7	34.6	2.0	5.2	.7	1.8	
Sedan city	63	62	55	28	34	26	1.3	.5	1.3	.5	48.5	126.0	21.5	56.0	
Starbuck city †	1 143	1 224	1 138	566	611	466	4.1	1.6	4.1	1.6	278.8	714.4	138.0	353.8	
Villard city	247	275	221	112	113	87	2.1	.8	2.0	.8	123.5	308.8	56.0	140.0	
Walden township	227	261	251	76	91	79	92.2	35.6	85.1	32.9	2.7	6.9	.9	2.3	
Westport city	47	50	65	19	26	20	.7	.3	.7	.3	67.1	156.7	27.1	63.3	
Westport township	277	300	337	95	92	81	91.8	35.4	89.5	34.6	3.1	8.0	1.1	2.7	
White Bear Lake township †	404	476	451	224	265	205	89.6	34.6	84.8	32.7	4.8	12.4	2.6	6.9	
Ramsey County †	485 765	459 784	476 255	201 016	176 995	153 623	440.7	170.2	403.6	155.8	1 203.6	3 117.9	498.1	1 290.2	
Arden Hills city	9 199	8 012	5 149	2 958	2 375	1 359	24.9	9.6	23.0	8.9	400.0	1 033.6	128.6	332.4	
Blaine city (pt.)	—	—	5	—	1	1	.5	.2	.5	.2	—	—	—	—	
Falcon Heights city	5 380	5 291	5 530	2 057	1 917	1 781	5.8	2.2	5.8	2.2	927.6	2 445.5	354.7	935.0	
Gem Lake city	439	394	216	143	125	59	2.9	1.1	2.9	1.1	151.4	399.1	49.3	130.0	
Lauderdale city	2 700	1 985	2 530	1 222	828	871	1.1	.4	1.1	.4	2 454.5	6 750.0	1 110.9	3 055.0	
Little Canada city	8 971	7 102	3 481	4 081	3 203	1 006	11.6	4.5	10.3	4.0	871.0	2 242.8	396.2	1 020.3	
Maplewood city †	30 954	26 990	25 186	12 120	9 042	6 640	46.6	18.0	44.9	17.3	689.4	1 789.2	269.9	700.6	
Mounds View city	12 541	12 593	10 599	4 885	4 356	2 828	10.7	4.1	10.7	4.1	1 172.1	3 058.8	456.5	1 191.5	
New Brighton city	22 207	23 269	19 507	8 811	7 879	5 559	18.4	7.1	17.2	6.6	1 291.1	3 364.7	512.3	1 335.0	
North Oaks city	3 386	2 846	2 002	1 113	849	497	22.4	8.7	18.9	7.3	179.2	463.8	58.9	152.5	
North St. Paul city †	12 376	11 921	11 950	4 607	4 061	3 261	7.8	3.0	7.5	2.9	1 650.1	4 267.6	614.3	1 588.6	
Roseville city	33 485	35 820	34 438	14 216	13 162	9 969	35.8	13.8	34.3	13.2	976.2	2 536.7	414.5	1 077.0	
St. Anthony city (pt.)	2 449	2 362	2 353	1 281	1 140	890	1.7	.7	1.5	.6	1 632.7	4 081.7	854.0	2 135.0	
St. Paul city	272 235	270 230	309 866	117 583	110 902	107 715	145.5	56.2	136.7	52.8	1 991.5	5 156.0	860.2	2 227.0	
Shoreview city	24 587	17 300	10 978	9 280	6 130	2 868	33.0	12.7	29.0	11.2	847.8	2 193.0	320.0	828.6	
Spring Lake Park city (pt.)	103	109	98	42	41	29	.1	.1	.1	.1	1 030.0	1 030.0	420.0	420.0	
Vadnais Heights city †	11 041	5 111	3 411	4 030	1 807	927	21.5	8.3	18.9	7.3	584.2	1 512.5	213.2	552.1	
White Bear township †	9 424	5 921	5 666	3 292	1 881	1 478	23.6	9.1	21.6	7.5	485.8	1 256.5	169.7	438.9	
White Bear Lake city (pt.) †	24 288	22 528	23 290	9 295	7 296	5 885	26.8	10.3	21.0	8.1	1 156.6	2 998.5	442.6	1 147.5	
Red Lake County †	4 525	5 471	5 388	1 899	2 041	1 675	1 120.2	432.5	1 120.0	432.4	4.0	10.5	1.7	4.4	
Brooks city	158	173	163	67	72	57	3.0	1.2	3.0	1.2	52.7	131.7	22.3	55.8	
Browns Creek township	65	75	78	20	22	21	31.3	12.1	21	8.1	2.1	5.4	.6	1.7	
Emardville township	238	292	318	94	102	96	118.2	45.6	118.2	45.6	2.0	5.2	.8	2.1	
Equality township	123	206	183	63	89	79	123.6	47.7	123.6	47.7	1.0	2.6	.5	1.3	
Games township	209	246	237	77	91	82	125.1	48.3	125.1	48.3	1.7	4.3	.6	1.6	
Garvais township	274	302	274	77	91	82	92.2	35.6	92.2	35.6	3.0	7.7	1.0	2.6	
Lake Pleasant township	130	147	164	44	103	84	93.0	35.9	93.0	35.9	1.4	3.6	.5	1.2	
Lambert township †	187	226	240	75	74	81	92.3	35.6	92.3	35.6	2.0	5.3	.8	2.1	
Louisville township	217	241	239	88	85	76	93.4	36.1	93.4	36.1	2.3	6.0	.9	2.4	
Oklee city †	441	536	536	234	242	187	1.9	.7	1.9	.7	232.1	630.0	123.2	334.3	
Plummer city	277	353	285	127	137	108	7.3	2.8	7.3	2.8	37.9	98.9	17.4	45.4	
Poplar River township	192	206	265	66	68	63	90.5	34.9	90.5	34.9	2.1	5.5	.7	1.9	
Red Lake Falls city †	1 481	1 732	1 740	649	684	517	5.5	2.1	5.5	2.1	269.3	705.2	118.0	309.0	
Red Lake Falls township †	235	318	232	83	92	66	88.0	34.0	87.9	34.0	2.7	6.9	.9	2.4	
River township	71	87	90	28	30	27	30.5	11.8	30.5	11.8	2.3	6.0	.9	2.4	
Terrebonne township	161	236	233	68	77	63	93.2	36.0	93.2	36.0	1.7	4.5	.7	1.9	
Wylie township	66	95	111	25	24	24	31.3	12.1	31.3	12.1	2.1	5.5	.8	2.1	
Redwood County †	17 254	19 341	20 024	7 144	7 388	6 718	2 282.5	881.3	2 278.9	879.9	7.6	19.6	3.1	8.1	
Belview city	383	438	429	151	151	138	2.4	.9	2.4	.9	159.6	425.6	62.9	167.8	
Brookville township	283	396	396	100	121	130	92.8	35.8	92.8	35.8	3.0	7.9	1.1	2.8	
Charlestown township	281	350	338	97	107	113	87.7	33.8	87.6	33.8	3.2	8.3	1.1	2.9	
Clements city	191	227	252	87	93	97	1.0	.4	1.0	.4	191.0	477.5	87.0	217.5	
Delhi city	69	96	154	41	45	59	2.0	.8	2.0	.8	34.5	86.3	20.5	51.3	
Delhi township	315	377	369	109	121	112	86.0	33.2	85.8	33.1	3.7	9.5	1.3	3.3	
Gales township	162	226	268	65	79	80	93.7	36.2	93.4	36.1	1.7	4.5	.7	1.8	
Granite Rock township	252	330	423	93	104	108	94.1	36.3	94.1	36.3	2.7	6.9	1.0	2.6	
Honner township †	145	133	99	51	44	31	19.2	7.4	19.0	7.3	7.6	19.9	2.7	7.0	
Johnsonville township	181	241	289	71	78	95	94.7	36.6	94.6	36.5	1.9	5.0	.8	1.9	

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	
Redwood County †—Con.															
Kintire township	241	258	288	89	98	93	91.3	35.3	91.3	35.3	2.6	6.8	1.0	2.5	
Lamberton city	972	1 032	962	449	444	398	1.4	.5	1.4	.5	694.3	1 944.0	320.7	898.0	
Lamberton township	255	329	329	101	107	110	92.0	35.5	91.9	35.5	2.8	7.2	1.1	2.8	
Lucan city	235	262	254	111	115	88	1.0	.4	1.0	.4	235.0	587.5	111.0	277.5	
Milroy city	297	242	247	132	132	104	.7	.3	.7	.3	424.3	990.0	188.6	440.0	
Morgan city	965	975	972	424	415	359	1.5	.6	1.5	.6	643.3	1 608.3	282.7	706.7	
Morgan township	339	417	429	116	132	126	91.9	35.5	91.9	35.5	3.7	9.5	1.3	3.3	
New Avon township	263	328	451	98	106	128	93.3	36.0	93.3	36.0	2.8	7.3	1.1	2.7	
North Hero township	222	247	310	88	97	97	90.5	34.9	90.5	34.9	2.5	6.4	1.0	2.5	
North Redwood city	203	206	155	74	72	51	2.6	1.0	2.6	1.0	78.1	203.0	28.5	74.0	
Paxton township	527	449	483	195	168	138	89.7	34.6	89.6	34.6	5.9	15.2	2.2	5.6	
Redwood Falls city	4 859	5 210	4 774	2 128	2 079	1 704	7.6	3.0	7.4	2.9	656.6	1 675.5	287.6	733.8	
Redwood Falls township	277	383	383	91	112	106	88.8	34.3	88.6	34.2	3.1	8.1	1.0	2.7	
Revere city	117	158	166	49	65	57	2.1	.8	2.1	.8	55.7	146.3	23.3	61.3	
Sanborn city	459	518	505	209	224	196	5.5	2.1	5.5	2.1	83.5	218.6	38.0	99.5	
Seaforth city	87	90	132	41	41	40	2.6	1.0	2.6	1.0	33.5	87.0	15.8	41.0	
Sheridan township	240	305	374	88	99	99	88.0	34.0	87.9	34.0	2.7	7.1	1.0	2.6	
Sherman township	261	260	278	90	87	82	71.3	27.5	71.3	27.5	3.7	9.5	1.3	3.3	
Springdale township	243	310	359	98	110	109	92.9	35.9	92.8	35.8	2.6	6.8	1.1	2.7	
Sundown township	292	347	399	106	110	121	92.9	35.9	92.9	35.9	3.1	8.1	1.1	3.0	
Swedes Forest township	126	143	190	64	59	63	50.7	19.6	50.3	19.4	2.5	6.5	1.3	3.3	
Three Lakes township	207	299	361	88	103	110	91.7	35.4	91.7	35.4	2.3	5.8	1.0	2.5	
Underwood township	226	237	322	78	86	89	90.7	35.0	90.6	35.0	2.5	6.5	.9	2.2	
Vail township	307	353	432	98	108	110	91.2	35.2	90.8	35.0	3.4	8.8	1.1	2.8	
Vesta city	302	360	330	140	154	147	1.0	.4	1.0	.4	302.0	755.0	140.0	350.0	
Vesta township	223	272	341	72	87	97	90.4	34.9	90.2	34.8	2.5	6.4	.8	2.1	
Wabasso city	684	745	738	287	301	242	2.0	.8	2.0	.8	342.0	855.0	143.5	358.8	
Walnut Grove city	625	753	756	361	369	321	2.7	1.0	2.7	1.0	231.5	625.0	133.7	361.0	
Wanda city	103	118	124	47	49	47	.7	.3	.7	.3	147.1	343.3	67.1	156.7	
Waterbury township	296	363	403	90	121	122	93.9	36.2	93.7	36.2	3.2	8.2	1.0	2.5	
Westline township	241	288	331	85	90	86	93.1	35.9	92.7	35.8	2.6	6.7	.9	2.4	
Willow Lake township	298	358	429	92	105	115	93.4	36.1	93.2	36.0	3.2	8.3	1.0	2.6	
Renville County †	17 673	20 401	21 139	7 442	7 905	7 190	2 557.0	987.3	2 545.9	983.0	6.9	18.0	2.9	7.6	
Bandon township	209	295	393	87	111	120	94.7	36.6	94.7	36.6	2.2	5.7	.9	2.4	
Beaver Falls township	252	357	267	99	138	88	70.3	27.1	70.1	27.1	3.6	9.3	1.4	3.7	
Birch Cooley township	309	338	349	111	121	120	107.5	41.5	107.5	41.5	2.9	7.4	1.0	2.7	
Bird Island city	1 326	1 372	1 309	552	566	448	4.0	1.5	4.0	1.5	331.5	884.0	138.0	368.0	
Bird Island township	255	345	412	93	105	106	85.6	33.0	85.6	33.0	3.0	7.7	1.1	2.8	
Boon Lake township	373	452	438	163	177	153	101.5	39.2	96.6	37.3	3.9	10.0	1.7	4.4	
Brookfield township	221	315	349	91	110	111	93.7	36.2	93.6	36.2	2.4	6.1	1.0	2.5	
Buffalo Lake city	734	782	758	310	304	274	1.5	.6	1.5	.6	489.3	1 223.3	206.7	516.7	
Cairo township	297	372	403	107	112	119	88.5	34.2	87.9	34.0	3.4	8.7	1.2	3.1	
Camp township	219	305	321	104	107	110	73.9	28.5	73.8	28.5	3.0	7.7	1.4	3.6	
Crooks township	204	311	363	81	99	103	93.5	36.1	93.5	36.1	2.2	5.7	.9	2.2	
Danube city	562	590	497	225	223	178	1.3	.5	1.3	.5	432.3	1 124.0	173.1	450.0	
Emmet township	275	323	424	104	119	119	89.4	34.5	89.4	34.5	3.1	8.0	1.2	3.0	
Ericson township	289	349	369	112	119	121	94.1	36.3	94.0	36.3	3.1	8.0	1.2	3.1	
Fairfax city	1 276	1 405	1 432	589	592	529	3.3	1.3	3.3	1.3	386.7	981.5	178.5	453.1	
Flora township	233	307	342	81	118	114	98.1	37.9	97.8	37.8	2.4	6.2	.8	2.1	
Franklin city	441	512	557	226	217	193	2.8	1.1	2.8	1.1	157.5	400.9	80.7	205.5	
Hawk Creek township	228	253	311	95	103	100	79.2	30.6	79.0	30.5	2.9	7.5	1.2	3.1	
Hector city	1 145	1 252	1 178	528	533	494	4.0	1.5	4.0	1.5	286.3	763.3	132.0	352.0	
Hector township	288	355	425	120	133	140	90.0	34.7	90.0	34.7	3.2	8.3	1.3	3.5	
Henryville township	248	353	430	87	121	117	93.9	36.3	93.9	36.3	2.6	6.8	.9	2.4	
Kingman township	267	354	349	90	98	105	94.3	36.4	94.3	36.4	2.8	7.3	1.0	2.5	
Martinsburg township	242	275	340	92	104	125	94.4	36.5	94.4	36.5	2.6	6.6	1.0	2.5	
Melville township	239	344	368	96	116	120	94.1	36.3	94.1	36.3	2.5	6.6	1.0	2.6	
Morton city	448	549	591	214	240	233	3.2	1.2	3.1	1.2	144.5	373.3	69.0	178.3	
Norfolk township	248	268	389	82	86	95	92.5	35.7	92.5	35.7	2.7	6.9	.9	2.3	
Olivia city	2 623	2 802	2 553	1 156	1 119	870	5.9	2.3	5.9	2.3	444.6	1 140.4	195.9	502.6	
Osceola township	230	265	411	90	108	113	94.0	36.3	94.0	36.3	2.4	6.3	1.0	2.5	
Palmyra township	278	340	442	108	119	125	94.0	36.3	94.0	36.3	3.0	7.7	1.1	3.0	
Preston Lake township	324	365	466	129	140	145	100.8	38.9	96.9	37.4	3.3	8.7	1.3	3.4	
Renville city	1 315	1 493	1 252	570	603	488	3.6	1.4	3.6	1.4	365.3	939.3	158.3	407.1	
Sacred Heart city	603	666	707	296	297	285	2.6	1.0	2.6	1.0	231.9	603.0	113.8	296.0	
Sacred Heart township	321	336	407	126	148	152	134.1	51.8	134.0	51.7	2.4	6.2	.9	2.4	
Troy township	320	373	374	103	126	110	90.2	34.8	90.1	34.8	3.6	9.2	1.1	3.0	
Wang township	284	312	358	118	135	134	93.8	36.2	93.8	36.2	3.0	7.8	1.3	3.3	
Wellington township	250	383	430	100	119	116	94.1	36.3	93.5	36.1	2.7	6.9	1.1	2.8	
Winfield township	297	333	375	107	119	117	94.7	36.6	94.6	36.5	3.1	8.1	1.1	2.9	

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
Rice County †	49 183	46 087	41 582	17 520	15 667	12 330	1 336.8	516.1	1 288.7	497.6	38.2	98.8	13.6	35.2
Bridgewater township †	1 612	1 691	1 315	546	520	367	94.8	36.6	94.6	36.5	17.0	44.2	5.8	15.0
Cannon City township †	1 109	1 099	1 062	391	343	287	80.3	31.0	79.8	30.8	13.9	36.0	4.9	12.7
Dennison city (pt.) †	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dundas city †	473	422	460	184	156	145	4.0	1.5	4.0	1.5	118.3	315.3	46.0	122.7
Erin township †	685	793	704	272	279	233	93.7	36.2	90.1	34.8	7.6	19.7	3.0	7.8
Faribault city †	17 085	16 241	16 595	6 618	6 188	4 983	30.5	11.8	30.0	11.6	569.5	1 472.8	220.6	570.5
Forest township †	872	854	764	395	366	290	92.5	35.7	84.7	32.7	10.3	26.7	4.7	12.1
Lonsdale city †	1 252	1 160	622	445	397	256	2.9	1.1	2.9	1.1	431.7	1 138.2	153.4	404.5
Morristown city †	784	639	659	309	251	231	2.4	.9	2.2	.9	356.4	871.1	140.5	343.3
Morristown township	641	693	681	243	250	215	90.9	35.1	86.8	33.5	7.4	19.1	2.8	7.3
Nerstrand city	210	255	231	84	91	92	3.7	1.4	3.7	1.4	56.8	150.0	22.7	60.0
Northfield city (pt.) †	14 514	12 549	10 235	4 233	3 321	2 365	15.4	5.9	15.3	5.9	948.6	2 460.0	276.7	717.5
Northfield township †	781	757	654	269	246	177	102.0	39.4	102.0	39.4	7.7	19.8	2.6	6.8
Richland township	461	496	563	155	155	156	93.4	36.1	93.4	36.1	4.9	12.8	1.7	4.3
Shieldsville township	969	850	611	478	407	337	94.7	36.5	84.2	32.5	11.5	29.8	5.7	14.7
Walcott township †	1 584	1 553	1 338	522	467	354	88.5	34.2	88.4	34.1	17.9	46.5	5.9	15.3
Warsaw township †	1 284	1 323	999	492	445	374	90.9	35.1	84.3	32.5	15.2	39.5	5.8	15.1
Webster township †	1 452	1 397	1 096	485	416	259	92.5	35.7	91.0	35.1	16.0	41.4	5.3	13.8
Wells township †	1 677	1 563	1 398	773	859	773	83.8	32.4	73.6	28.4	22.8	59.0	11.4	29.5
Wheatland township †	1 276	1 230	1 068	392	340	289	90.3	34.9	88.0	34.0	14.5	37.5	4.5	11.5
Wheeling township	462	522	527	170	170	147	89.7	34.6	89.7	34.6	5.2	13.4	1.9	4.9
Rock County †	9 806	10 703	11 346	3 963	4 095	3 680	1 250.6	482.9	1 250.0	482.6	7.8	20.3	3.2	8.2
Battle Plain township	229	329	353	85	98	96	94.1	36.3	94.1	36.3	2.4	6.3	.9	2.3
Beaver Creek city	249	260	235	103	108	83	1.3	.5	1.3	.5	191.5	498.0	79.2	206.0
Beaver Creek township	445	481	566	144	159	152	124.9	48.2	124.9	48.2	3.6	9.2	1.2	3.0
Clinton township	350	399	436	114	118	123	92.2	35.6	92.2	35.6	3.8	9.6	1.2	3.2
Denver township	227	287	334	80	86	90	88.5	34.2	88.5	34.2	2.6	6.6	.9	2.3
Hardwick city	234	279	274	103	120	101	4.5	1.7	4.5	1.7	52.0	137.6	22.9	60.6
Hills city	705	598	571	224	224	186	1.4	.6	1.4	.5	433.6	1 214.0	160.0	448.0
Jasper city (pt.)	75	72	74	37	33	26	1.3	.5	1.3	.5	57.7	150.0	28.5	74.0
Kanaranzi township	320	336	414	109	113	117	93.3	36.0	93.3	36.0	3.4	8.9	1.2	3.0
Kenneth city	81	95	89	31	32	34	2.7	1.1	2.7	1.1	30.0	73.6	11.5	28.2
Luverne city †	4 382	4 568	4 703	1 994	1 976	1 696	6.2	2.4	6.2	2.4	706.8	1 825.8	321.6	830.8
Luverne township †	477	581	462	168	192	141	87.2	33.7	87.1	33.6	5.5	14.2	1.9	5.0
Magnolia city	155	234	233	68	89	80	2.7	1.0	2.7	1.0	57.4	155.0	25.2	68.0
Magnolia township	303	270	279	109	95	94	90.8	35.1	90.8	35.1	3.3	8.6	1.2	3.1
Martin township	465	504	555	156	165	161	124.2	48.0	124.2	48.0	3.7	9.7	1.3	3.3
Mound township	274	347	411	92	106	104	92.8	35.8	92.5	35.7	3.0	7.7	1.0	2.6
Rose Dell township	241	314	420	88	104	112	124.7	48.1	124.7	48.1	1.9	5.0	.7	1.8
Springwater township	303	352	460	115	122	132	126.0	48.7	126.0	48.7	2.4	6.2	.9	2.4
Steen city	176	153	191	69	73	71	1.1	.4	1.1	.4	160.0	440.0	62.7	172.5
Vienna township	213	244	286	74	82	81	90.5	35.0	90.5	35.0	2.4	6.1	.8	2.1
Roseau County †	15 026	12 574	11 569	6 236	5 034	3 983	4 347.0	1 678.4	4 306.0	1 662.6	3.5	9.0	1.4	3.8
Badger city	381	320	327	176	151	138	3.4	1.3	3.4	1.3	112.1	293.1	51.8	135.4
Barnett township	165	202	214	69	64	68	95.9	37.0	95.9	37.0	1.7	4.5	.7	1.9
Barth township	128	164	181	48	57	57	95.5	36.9	95.5	36.9	1.3	3.5	.5	1.3
Beaver township	91	103	92	73	69	28	92.3	35.6	91.8	35.4	1.0	2.6	.8	2.1
Cedarbend township	251	134	118	88	48	37	93.3	36.0	93.3	36.0	2.7	7.0	.9	2.4
Deer township	129	153	153	62	57	57	93.6	36.1	93.6	36.1	1.4	3.7	.7	1.7
Dewey township	130	144	137	50	51	41	90.0	34.8	90.0	34.8	1.4	3.6	.6	1.4
Dieter township	177	216	209	83	85	82	115.0	44.4	115.0	44.4	1.5	4.0	.7	1.9
Enstrom township	478	263	196	182	101	75	93.2	36.0	93.2	36.0	5.1	13.3	2.0	5.1
Falun township	257	250	207	115	108	90	92.2	35.6	92.2	35.6	2.8	7.2	1.2	3.2
Golden Valley township	200	184	165	84	61	44	93.7	36.2	93.7	36.2	2.1	5.5	.9	2.3
Greenbush city	800	817	787	331	314	263	2.7	1.0	2.7	1.0	296.3	800.0	122.6	331.0
Grimstad township	169	211	198	73	77	71	96.0	37.1	96.0	37.1	1.8	4.6	.8	2.0
Hereim township	222	257	245	88	90	76	87.1	33.6	87.1	33.6	2.5	6.6	1.0	2.6
Huss township	125	165	185	68	61	60	94.4	36.4	94.4	36.4	1.3	3.4	.7	1.9
Jadis township †	545	544	425	206	189	126	130.3	50.3	130.3	50.3	4.2	10.8	1.6	4.1
Lake township †	1 836	738	415	832	423	170	153.1	59.1	152.1	58.7	12.1	31.3	5.5	14.2
Laona township	527	286	223	186	127	82	98.6	38.1	98.6	38.1	5.3	13.8	1.9	4.9
Lind township	63	92	83	30	38	31	93.6	36.1	93.6	36.1	.7	1.7	.3	.8
Malung township	390	349	310	145	120	92	92.8	35.8	92.8	35.8	4.2	10.9	1.6	4.1
Mickinock township	262	301	345	128	118	114	97.6	37.7	97.6	37.7	2.7	6.9	1.3	3.4
Moose township	122	150	131	48	53	52	94.4	36.4	94.4	36.4	1.3	3.4	.5	1.3
Moranville township	789	402	334	260	138	114	91.9	35.5	91.9	35.5	8.6	22.2	2.8	7.3
Nereson township	105	115	123	36	39	39	93.9	36.3	93.9	36.3	1.1	2.9	.4	1.0
North Roseau unorg.	149	159	145	60	52	(NA)	310.2	119.8	310.2	119.8	.5	1.2	.2	.5
Northwest Roseau unorg.	19	18	14	32	9	(NA)	326.4	126.0	326.4	126.0	.1	.2	.1	.3
Palmlville township	53	58	38	25	22	15	92.8	35.8	92.7	35.8	.6	1.5	.3	.7
Pohlitz township	42	52	66	21	22	26	117.2	45.3	109.9	42.4	.4	1.0	.2	.5
Polonia township	56	71	96	24	28	21	95.1	36.7	95.0	36.7	.6	1.5	.3	.7
Poplar Grove township	103	127	125	40	41	38	93.2	36.0	93.1	36.0	1.1	2.9	.4	1.1

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	
Roseau County †—Con.															
Reine township	92	89	90	68	58	38	93.7	36.2	93.5	36.1	1.0	2.5	.7	1.9	
Roosevelt city (pt.)	170	118	104	65	54	53	2.6	1.0	2.6	1.0	65.4	170.0	25.0	65.0	
Roseau city	2 396	2 272	2 552	999	927	832	3.9	1.5	3.9	1.5	614.4	1 597.3	256.2	666.0	
Ross township	342	320	214	135	119	76	92.7	35.8	92.7	35.8	3.7	9.6	1.5	3.8	
Skagen township	220	212	192	82	66	58	90.9	35.1	90.8	35.1	2.4	6.3	.9	2.3	
Soler township	100	110	116	47	50	48	94.3	36.4	94.3	36.4	1.1	2.7	.5	1.3	
Southeast Roseau unorg.	207	208	177	108	80	86	464.3	179.2	463.2	178.8	.4	1.2	.2	.6	
Spruce township	573	537	297	201	172	81	92.6	35.8	92.5	35.7	6.2	16.1	2.2	5.6	
Stafford township	219	193	201	85	78	74	93.4	36.1	93.4	36.1	2.3	6.1	.9	2.4	
Stokes township	224	207	208	81	82	78	93.3	36.0	93.3	36.0	2.4	6.2	.9	2.3	
Strathcona city	40	47	31	15	21	21	1.3	.5	1.3	.5	30.8	80.0	11.5	30.0	
Warroad city †	1 679	1 216	1 086	687	514	385	4.6	1.8	4.3	1.6	390.5	1 049.4	159.8	429.4	
St. Louis County †	198 213	222 229	220 693	95 403	95 324	80 859	17 768.8	6 860.5	16 124.5	6 225.7	12.3	31.8	5.9	15.3	
Alango township	300	318	254	140	148	108	93.6	36.1	93.6	36.1	3.2	8.3	1.5	3.9	
Alborn township	323	314	261	235	250	213	91.3	35.2	89.5	34.5	3.6	9.4	2.6	6.8	
Alden township	147	161	156	84	87	225	92.6	35.8	92.4	35.7	1.6	4.1	.9	2.4	
Angora township	291	291	225	142	134	102	94.3	36.4	94.0	36.3	3.1	8.0	1.5	3.9	
Arrowhead township	151	151	156	74	69	52	185.6	71.7	183.5	70.8	.8	2.1	.4	1.0	
Ault township	65	119	42	226	180	122	186.1	71.9	181.6	70.1	.4	.9	1.2	3.2	
Babbitt city	1 562	2 435	3 076	817	823	736	276.4	106.7	273.7	105.7	5.7	14.8	3.0	7.7	
Balkan township	841	934	732	386	379	292	169.0	65.3	166.3	64.2	5.1	13.1	2.3	6.0	
Bassett township	37	40	40	57	93	108	471.8	182.2	452.1	174.5	.1	.2	.1	.3	
Beatty township	360	r350	316	747	r617	493	207.1	79.9	168.9	65.2	2.1	5.5	4.4	11.5	
Birch Lake unorg.	452	699	640	503	394	343	274.1	105.8	235.5	90.9	1.9	5.0	2.1	5.5	
Biwabik city	1 097	1 428	1 483	509	559	482	13.3	5.1	12.5	4.8	87.8	228.5	40.7	106.0	
Biwabik township	839	1 034	773	479	506	328	78.8	30.4	72.2	27.9	11.6	30.1	6.6	17.2	
Breitung township †	755	933	907	851	898	531	180.6	69.7	127.3	49.1	5.9	15.4	6.7	17.3	
Brevator township	1 093	1 023	880	247	392	324	92.4	35.7	89.5	34.6	12.2	31.6	4.4	11.3	
Brookston city	107	124	137	40	43	45	1.4	.6	1.4	.6	76.4	178.3	28.6	66.7	
Buhl city †	915	1 284	1 303	422	510	420	8.5	3.3	8.0	3.1	114.4	295.2	52.8	136.1	
Canosia township	1 743	1 562	1 392	755	679	572	92.5	35.7	78.0	30.1	22.3	57.9	9.7	25.1	
Cedar Valley township	210	219	181	127	116	76	179.7	69.4	177.5	68.5	1.2	3.1	.7	1.9	
Cherry township	929	1 018	593	362	362	187	86.8	33.5	85.3	32.9	10.9	28.2	4.2	11.0	
Chisholm city	5 290	5 930	5 913	2 405	2 438	2 182	12.3	4.7	11.4	4.4	464.0	1 202.3	211.0	546.6	
Clinton township	1 077	1 434	874	390	499	257	88.0	34.0	86.3	33.3	12.5	32.3	4.5	11.7	
Colvin township	392	447	248	280	294	211	93.1	35.9	87.1	33.6	4.5	11.7	3.2	8.3	
Cook city	680	800	687	308	324	237	2.0	.8	2.0	.8	340.0	850.0	154.0	385.0	
Cotton township	429	396	301	376	291	223	186.7	72.1	179.6	69.4	2.4	6.2	2.1	5.4	
Culver township	278	332	237	110	89	64	90.9	35.1	89.6	34.6	3.1	8.0	1.2	3.2	
Duluth city	85 493	92 811	100 578	36 022	37 090	34 710	225.4	87.0	175.1	67.6	488.3	1 264.7	205.7	532.9	
Duluth township	1 561	1 604	1 484	705	666	499	134.3	51.8	120.4	46.5	13.0	33.6	5.9	15.2	
Ellsburg township	121	139	73	287	303	212	186.5	72.0	180.2	69.6	.7	1.7	1.6	4.1	
Elmer township	180	215	207	73	72	66	105.4	40.7	105.1	40.6	1.7	4.4	.7	1.8	
Ely city	3 968	4 820	4 904	1 997	2 132	1 809	7.1	2.7	7.0	2.7	566.9	1 469.6	285.3	739.6	
Embarrass township	826	1 154	1 021	338	370	281	84.9	32.8	84.7	32.7	9.8	25.3	4.0	10.3	
Eveleth city	4 064	5 042	4 721	1 975	2 209	1 867	16.8	6.5	16.4	6.3	247.8	645.1	120.4	313.5	
Fairbanks township	74	75	79	185	126	146	186.3	71.9	181.2	70.0	.4	1.1	1.0	2.6	
Fayal township †	2 001	2 175	2 025	1 000	962	825	89.2	34.4	81.4	31.4	24.6	63.7	12.3	31.8	
Field township	425	430	315	204	170	109	140.5	54.2	140.5	54.2	3.0	7.8	1.5	3.8	
Fine Lakes township	150	166	153	226	239	226	93.0	35.9	88.3	34.1	1.7	4.4	2.6	6.6	
Floodwood city †	574	648	650	300	314	265	1.0	.4	1.0	.4	574.0	1 435.0	300.0	750.0	
Floodwood township †	345	431	414	166	161	132	92.1	35.6	90.4	34.9	3.8	9.9	1.8	4.8	
Franklin city	22	27	41	11	13	13	5.5	2.1	5.2	2.0	4.2	11.0	2.1	5.5	
Fredenberg township	745	628	408	606	530	434	92.8	35.8	65.8	25.4	11.3	29.3	9.2	23.9	
French township	454	439	183	617	614	486	96.7	37.3	96.0	37.2	5.3	13.7	7.2	18.6	
Gheen unorg.	32	92	100	38	49	47	46.6	18.0	45.9	17.7	.7	1.8	.8	2.1	
Gilbert city †	1 934	2 721	2 287	940	1 100	764	32.6	12.6	30.5	11.8	63.4	163.9	30.8	79.7	
Gnesen township	1 089	975	700	752	618	516	185.5	71.6	159.4	61.5	6.8	17.7	4.7	12.2	
Grand Lake township	2 359	2 166	1 539	1 096	1 008	795	185.1	71.5	170.7	65.9	13.8	35.7	6.4	16.6	
Great Scott township †	618	883	605	294	318	248	167.2	64.6	163.7	63.2	3.8	9.8	1.8	4.7	
Kinney city	257	447	325	117	157	109	15.2	5.9	14.5	5.6	17.7	45.9	8.1	20.9	
Greenwood township	515	565	...	1 372	1 149	...	190.4	73.5	119.6	46.2	4.3	11.1	11.5	29.7	
Halden township	139	151	198	81	65	64	92.7	35.8	92.7	35.8	1.5	3.9	.9	2.3	
Hay Lake unorg.	121	115	91	43	39	31	94.5	36.5	93.9	36.2	1.3	3.3	.5	1.2	
Heikkila Lake unorg.	1 339	1 616	994	792	842	478	278.0	107.3	265.2	102.4	5.0	13.1	3.0	7.7	
Hermantown city	6 761	6 759	...	2 270	2 164	...	89.0	34.4	88.9	34.3	76.1	197.1	25.5	66.2	
Hibbing city	18 046	21 193	16 104	8 166	8 358	5 681	483.1	186.5	470.6	181.7	38.3	99.3	17.4	44.9	
Hoyt Lakes city	2 348	3 186	3 634	960	1 004	872	150.5	58.1	145.2	56.0	16.2	41.9	6.6	17.1	
Industrial township	632	617	509	238	204	152	93.5	36.1	92.3	35.6	6.8	17.8	2.6	6.7	
Iron Junction city	133	134	150	52	49	46	2.0	.8	2.0	.8	66.5	166.3	26.0	65.0	
Janette Lake unorg.	232	288	157	162	146	112	93.7	36.2	89.9	34.7	2.6	6.7	1.8	4.7	

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		
St. Louis County †—Con.																
Kelsey township	175	228	161	88	87	72	92.3	35.6	91.3	35.3	1.9	5.0	1.0	2.5		
Kugler township	180	230	176	84	77	53	92.5	35.7	91.8	35.5	2.0	5.1	.9	2.4		
Lake Vermilion unorg.	170	175	...	497	363	53	358.7	138.5	322.2	124.4	.5	1.4	1.5	4.0		
Lakewood township	1 799	1 680	1 393	650	584	462	72.7	28.1	72.7	28.1	24.7	64.0	8.9	23.1		
Lavell township	381	481	330	159	168	98	280.5	108.3	279.2	107.8	1.4	3.5	6	1.5		
Leiding township	409	386	365	522	439	260	365.3	141.0	317.4	122.5	1.3	3.3	1.6	4.3		
Leonidas city †	70	95	157	28	30	45	3.6	1.4	3.4	1.3	20.6	53.8	8.2	21.5		
Linden Grove township	153	160	115	82	78	49	91.8	35.4	91.8	35.4	1.7	4.3	.9	2.3		
McCormack Lake unorg.	183	178	116	187	149	132	95.7	37.0	91.4	35.3	2.0	5.2	2.0	5.3		
McDavitt township †	507	557	426	223	197	126	187.5	72.4	184.3	71.2	2.8	7.1	1.2	3.1		
McKinley city	116	230	317	59	93	90	2.1	.8	2.0	.8	58.0	145.0	29.5	73.8		
Meadowlands city	92	135	128	56	63	49	1.0	.4	1.0	.4	92.0	230.0	56.0	140.0		
Meadowlands township	256	331	307	123	139	118	69.2	26.7	67.8	26.2	3.8	9.8	1.8	4.7		
Midway township	1 500	1 656	1 751	497	498	438	46.7	18.0	46.7	18.0	32.1	83.3	10.6	27.6		
Morcom township	123	141	137	66	63	50	93.0	35.9	93.0	35.9	1.3	3.4	.7	1.8		
Morse township	1 093	1 123	1 149	1 107	875	458	357.7	138.1	299.5	115.6	3.6	9.5	3.7	9.6		
Mountain Iron city	3 362	4 134	1 698	1 422	1 607	549	135.4	52.3	127.8	49.4	26.3	68.1	11.1	28.8		
Ness township	76	96	97	69	45	39	91.2	35.2	90.4	34.9	.8	2.2	.8	2.0		
Nett Lake unorg. †	289	339	...	109	113	...	91.8	35.5	91.8	35.5	3.5	9.1	1.3	3.4		
New Independence township	278	254	172	120	110	70	92.6	35.7	90.2	34.8	3.1	8.0	1.3	3.4		
Normanna township †	462	507	317	180	331	232	94.5	36.5	94.4	36.5	4.9	12.7	1.9	4.9		
Northeast St. Louis unorg.	144	162	492	484	407	742	1 939.3	748.8	1 681.5	649.2	.1	.2	.3	.7		
Northland township	129	142	100	124	149	110	91.7	35.4	89.9	34.7	1.4	3.7	1.4	3.6		
North Star township †	113	...	...	181	...	...	92.2	35.6	86.3	33.3	1.3	3.4	2.1	5.4		
Northeast St. Louis unorg.	465	571	798	1 150	492	795	2 068.6	798.7	1 718.1	663.4	.3	.7	1.7	4.4		
Orr city †	265	294	315	155	145	134	3.5	1.4	3.5	1.3	75.7	203.8	44.3	119.2		
Owens township	322	318	318	142	133	110	76.4	29.5	76.4	29.5	4.2	10.9	1.9	4.8		
Payne township	36	55	48	19	23	20	87.3	33.7	87.2	33.7	.4	1.1	.2	.6		
Pequaywan township	83	69	...	239	241	...	93.6	36.1	87.9	33.9	.9	2.4	2.7	7.1		
Pike township	528	600	406	224	227	153	87.1	33.6	87.0	33.6	6.1	15.7	2.6	6.7		
Portage township	170	262	163	225	258	168	370.6	143.1	355.6	137.3	.5	1.2	.6	1.6		
Potshot Lake unorg.	77	81	69	36	30	24	92.1	35.6	92.0	35.5	.8	2.2	.4	1.0		
Prairie Lake township	55	77	43	34	48	37	92.4	35.7	91.7	35.4	.6	1.6	.4	1.0		
Proctor city	2 974	3 180	3 123	1 245	1 237	979	7.8	3.0	7.8	3.0	381.3	991.3	159.6	415.0		
Rice Lake township	3 883	3 861	3 359	1 418	1 265	973	86.8	33.5	83.8	32.4	46.3	119.8	16.9	43.8		
Arnold CDP	2 891	...	...	1 058	...	...	30.1	11.6	30.0	11.6	96.4	249.2	35.3	91.2		
Sand Lake unorg.	1 192	1 401	861	838	875	616	302.2	116.7	293.2	113.2	4.1	10.5	2.9	7.4		
Sandy township	425	535	387	173	174	108	86.9	33.6	78.3	30.2	5.4	14.1	2.2	5.7		
Solway township	1 772	1 663	1 378	635	547	380	92.6	35.7	92.1	35.5	19.2	49.9	6.9	17.9		
Stoney Brook township	223	238	145	91	97	59	92.9	35.9	90.6	35.0	2.5	6.4	1.0	2.6		
Sturgeon township	205	200	199	96	82	66	95.7	36.9	95.7	36.9	2.1	5.6	1.0	2.6		
Toivola township	246	347	243	116	116	104	186.4	72.0	185.6	71.7	1.3	3.4	.6	1.6		
Tower city †	502	640	699	275	293	238	5.4	2.1	4.3	1.7	116.7	295.3	64.0	161.8		
Van Buren township	178	189	203	81	77	63	92.2	35.6	91.4	35.3	1.9	5.0	.9	2.3		
Vermilion Lake township	328	379	305	220	195	197	94.8	36.6	92.6	35.8	3.5	9.2	2.4	6.1		
Virginia city	9 410	11 056	12 450	4 706	5 025	4 805	44.3	17.1	43.6	16.8	215.8	560.1	107.9	280.1		
Waasa township	317	428	439	153	156	113	91.6	35.4	90.9	35.1	3.5	9.0	1.7	4.4		
White township	3 668	4 916	4 385	1 665	1 802	1 312	274.4	105.9	264.2	102.0	13.9	36.0	6.3	16.3		
Aurora city	1 965	2 670	2 531	920	1 030	780	10.2	3.9	9.8	3.8	200.5	517.1	93.9	242.1		
Whiteface Reservoir unorg.	235	170	133	761	445	375	870.7	336.2	834.7	322.3	.3	.7	.9	2.4		
Willow Valley township	118	133	158	77	70	61	90.4	34.9	90.4	34.9	1.3	3.4	.9	2.2		
Winton city	169	276	294	89	134	99	.3	.1	.3	.1	563.3	1 690.0	296.7	890.0		
Wuori township †	647	750	474	238	240	130	90.4	34.9	90.0	34.8	7.2	18.6	2.6	6.8		
Scott County †	57 846	43 784	32 423	20 302	14 187	8 789	954.6	368.6	924.1	356.8	62.6	162.1	22.0	56.9		
Belle Plaine city	3 149	2 754	2 328	1 146	973	731	11.0	4.3	10.5	4.1	299.9	768.0	109.1	279.5		
Belle Plaine township	691	765	805	215	219	202	101.6	39.2	101.6	39.2	6.8	17.6	2.1	5.5		
Blakeley township	456	515	565	145	155	145	71.5	27.6	69.7	26.9	6.5	17.0	2.1	5.4		
Cedar Lake township	1 688	1 507	1 051	543	418	241	91.1	36.3	91.1	35.2	18.5	48.0	6.0	15.4		
Credit River township	2 854	2 360	1 165	882	658	251	64.8	23.8	60.7	23.4	47.0	122.0	14.5	37.7		
Elko city	223	274	115	78	85	34	3.5	1.4	3.5	1.4	63.7	159.3	22.3	55.7		
Helena township †	1 107	1 215	1 156	373	352	297	90.4	34.9	87.2	33.7	12.7	32.8	4.3	11.1		
Jackson township †	1 359	1 483	1 578	480	469	465	20.0	7.7	19.5	7.5	69.7	181.2	24.6	64.0		
Jordan city	2 909	2 663	1 836	1 091	923	2.2	5.8	5.7	5.7	510.4	1 322.3	191.4	495.9			
Louisville township	910	813	519	284	240	99	37.7	14.5	36.0	13.9	25.3	65.5	7.9	20.4		
New Market city †	227	286	215	88	104	72	1.3	.5	1.3	.5	174.6	454.0	67.7	176.0		
New Market township	2 008	1 636	1 236	649	454	288	88.0	34.0	87.8	33.9	22.9	59.2	7.4	19.1		
New Prague city (pt.) †	2 356	1 898	1 731	921	706	531	3.7	1.4	3.7	1.4	636.8	1 682.9	248.9	657.9		
Prior Lake city †	11 482	7 284	1 114	4 177	2 560	323	40.1	15.5	33.9	13.1	338.7	876.5	123.2	318.9		
St. Lawrence township	418	350	388	124	109	92	39.2	15.1	38.0	14.7	11.0	28.4	3.3	8.4		
Sand Creek township	1 511	1 516	1 250	425	381	248	85.6	33.0	84.4	32.6	17.9	46.3	5.0	13.0		
Savage city	9 906	3 954	3 611	3 395	1 272	969	42.8	16.5	41.2	15.9	240.4	623.0	82.4	213.5		
Shakopee city †	11 739	9 941	6 876	4 340	3 326	1 878	72.2	27.9	68.5	26.4	171.4	444.7	63.4	164.4		
Spring Lake township †	2 853	2 570	2 684	946	783	796	84.5	32.6	79.9	30.9	35.7	92.3	11.8	30.6		

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
Sherburne County	41 945	29 908	18 344	14 964	10 338	6 448	1 168.1	451.0	1 130.7	436.6	37.1	96.1	13.2	34.3
Baldwin township	2 909	2 412	1 099	1 163	957	552	92.1	35.6	88.9	34.3	32.7	84.8	13.1	33.9
Becker city	902	601	365	329	210	116	23.7	9.1	22.4	8.7	40.3	103.7	14.7	37.8
Becker township	2 336	1 341	799	707	388	202	144.5	55.8	143.7	55.5	16.3	42.1	4.9	12.7
Big Lake city	3 113	2 210	1 015	1 264	928	341	7.4	2.8	5.5	2.1	566.0	1 482.4	229.8	601.9
Big Lake township	4 452	2 679	1 708	1 466	883	750	117.5	45.4	114.0	44.0	39.1	101.2	12.9	33.3
Blue Hill township	763	2 678	495	281	324	192	94.3	36.4	92.6	35.7	8.2	21.4	3.0	7.9
Clear Lake city	315	266	280	112	100	84	2.1	.8	2.1	.8	150.0	393.8	53.3	140.0
Clear Lake township	1 225	1 048	612	504	406	251	96.1	37.1	87.2	33.7	14.0	36.4	5.8	15.0
Elk River city	11 143	6 785	2 252	3 887	2 193	708	113.5	43.8	110.5	42.7	100.8	261.0	35.2	91.0
Haven township	1 921	1 603	1 049	643	480	273	95.2	36.7	93.1	36.0	20.6	53.4	6.9	17.9
Livonia township	2 288	1 655	705	746	496	233	86.6	33.4	84.2	32.5	27.2	70.4	8.9	23.0
Orrock township	1 474	1 140	502	627	473	311	93.9	36.2	90.4	34.9	16.3	42.2	6.9	18.0
Palmer township	1 717	1 362	663	809	709	586	94.6	36.5	90.4	34.9	19.0	49.2	8.9	23.2
Princeton city (pt.)	2	2	...	2	1	...	1.3	.5	1.3	.5	1.5	4.0	1.5	4.0
St. Cloud city (pt.)	5 246	4 421	3 918	1 714	1 214	959	5.7	2.2	5.5	2.1	953.8	2 498.1	311.6	816.2
Santiago township	789	r631	541	245	r189	141	94.1	36.3	93.5	36.1	8.4	21.9	2.6	6.8
Zimmerman city	1 350	1 074	495	465	387	229	5.7	2.2	5.5	2.1	245.5	642.9	84.5	221.4
Sibley County	14 366	15 448	15 845	5 625	5 628	4 991	1 555.0	600.4	1 524.6	588.7	9.4	24.4	3.7	9.6
Alfsborg township	379	469	541	152	164	162	91.4	35.3	91.2	35.2	4.2	10.8	1.7	4.3
Arlington city	1 886	1 779	1 823	771	731	638	2.3	.9	2.3	.9	820.0	2 095.6	335.2	856.7
Arlington township	599	677	641	210	206	176	91.2	35.2	91.2	35.2	6.6	17.0	2.3	6.0
Bismarck township	310	348	435	106	125	127	93.5	36.1	93.3	36.0	3.3	8.6	1.1	2.9
Cornish township	330	383	456	117	129	129	92.1	35.6	91.8	35.4	3.6	9.3	1.3	3.3
Dryden township	442	543	567	158	180	158	90.8	35.1	86.5	33.4	5.1	13.2	1.8	4.7
Faxon township	398	389	304	124	111	84	55.5	21.4	54.2	20.9	7.3	19.0	2.3	5.9
Gaylord city	1 935	1 933	1 720	780	749	613	2.9	1.1	2.9	1.1	667.2	1 759.1	269.0	709.1
Gibbon city	712	787	877	359	357	330	2.3	.9	2.3	.9	309.6	791.1	156.1	398.9
Grafton township	292	332	458	116	113	119	101.4	39.1	101.0	39.0	2.9	7.5	1.1	3.0
Green Isle city	239	357	363	109	138	121	.5	.2	.5	.2	478.0	1 195.0	218.0	545.0
Green Isle township	627	633	638	221	205	169	94.0	36.3	92.0	35.5	6.8	17.7	2.4	6.2
Henderson city	746	739	730	312	308	271	2.5	1.0	2.5	.9	298.4	828.9	124.8	346.7
Henderson township	567	632	582	201	201	161	80.0	30.9	79.3	30.6	7.2	18.5	2.5	6.6
Jessenland township	472	490	471	156	144	132	89.1	34.4	86.0	33.2	5.5	14.2	1.8	4.7
Kelso township	365	428	482	126	140	134	92.2	35.6	92.2	35.6	4.0	10.3	1.4	3.5
Moltke township	353	415	489	127	129	125	101.1	39.0	101.1	39.0	3.5	9.1	1.3	3.3
New Auburn city	363	331	274	141	142	120	1.3	.5	1.3	.5	279.2	726.0	108.5	282.0
New Auburn township	421	500	524	152	161	149	92.7	35.8	82.8	32.0	5.1	13.2	1.8	4.8
Severance township	361	440	440	129	134	123	98.6	38.1	94.5	36.5	3.8	9.9	1.4	3.5
Sibley township	357	420	498	133	139	138	92.3	35.6	92.2	35.6	3.9	10.0	1.4	3.7
Transit township	332	417	479	127	135	135	92.2	35.6	91.2	35.2	3.6	9.4	1.4	3.6
Washington Lake township	601	630	662	204	182	165	93.1	35.9	90.2	34.8	6.7	17.3	2.3	5.9
Winthrop city	1 279	1 376	1 391	594	605	512	2.1	.8	2.1	.8	609.0	1 598.8	282.9	742.5
Stearns County	118 791	108 161	95 400	43 806	35 961	26 089	3 600.1	1 390.0	3 482.5	1 344.6	34.1	88.3	12.6	32.6
Albany city	1 548	1 569	1 599	623	582	474	3.3	1.3	3.1	1.2	499.4	1 290.0	201.0	519.2
Albany township	918	922	775	268	255	178	97.4	37.6	96.8	37.4	9.5	24.5	2.8	7.2
Ashley township	273	362	442	96	107	96	108.9	42.1	108.6	41.9	2.5	6.5	.9	2.3
Avon city	970	804	725	348	268	193	2.4	.9	2.4	.9	404.2	1 077.8	145.0	386.7
Avon township	3 385	1 737	1 157	731	590	367	90.6	35.0	83.9	32.4	40.3	104.5	8.7	22.6
Belgrade city	700	805	713	322	332	249	3.1	1.2	3.1	1.2	225.8	583.3	103.9	268.3
Brockway township	2 261	1 915	1 281	709	579	336	126.3	48.8	124.4	48.0	18.2	47.1	5.7	14.8
Brocton city (pt.)	589	647	615	291	297	265	3.2	1.2	3.2	1.2	184.1	490.8	90.9	242.5
Cold Spring city	2 459	2 294	2 006	874	708	512	3.8	1.5	3.8	1.5	647.1	1 639.3	230.0	582.7
Collegeville township	1 624	3 075	2 371	727	648	423	90.9	35.1	82.0	31.6	19.8	51.4	8.9	23.0
Crow Lake township	390	444	329	141	146	101	91.5	35.3	87.7	33.9	4.4	11.5	1.6	4.2
Crow River township	387	417	421	137	135	115	88.9	34.3	88.8	34.3	4.4	11.3	1.5	4.0
Eden Lake township	1 230	1 227	922	753	744	525	99.9	38.6	87.6	33.8	14.0	36.4	8.6	22.3
Eden Valley city (pt.)	315	291	287	120	105	89	1.6	.6	1.6	.6	196.9	525.0	75.0	200.0
Erosa city	205	214	203	75	74	56	.3	.1	.3	.1	683.3	2 050.0	250.0	750.0
Fair Haven township	1 129	1 102	818	658	583	350	92.8	35.8	88.1	34.0	12.8	33.2	7.5	19.4
Farming township	777	826	808	243	198	175	100.8	38.9	97.2	37.5	8.0	20.7	2.5	6.5
Freeport city	556	563	593	218	207	171	2.2	.9	2.2	.9	252.7	617.8	99.1	242.2
Getty township	420	463	523	120	123	104	93.6	36.2	93.3	36.0	4.5	11.7	1.3	3.3
Greenwald city	209	259	244	83	85	69	2.0	.8	2.0	.8	104.5	261.3	41.5	103.8
Grove township	629	693	620	173	164	119	87.8	33.9	86.5	33.4	7.3	18.8	2.0	5.2
Holding township	1 160	1 133	1 079	386	377	272	108.9	42.1	107.1	41.3	10.8	28.1	3.6	9.3
Holdingford city	561	635	551	228	234	170	.9	.4	.9	.4	623.3	1 402.5	253.3	570.0
Kimball Prairie city	690	651	567	269	250	196	3.6	1.4	3.6	1.4	191.7	492.9	74.7	192.1
Krain township	889	945	912	255	240	207	114.2	44.1	112.3	43.4	7.9	20.5	2.3	5.9
Lake George township	388	479	526	114	111	109	91.6	35.4	89.7	34.6	4.3	11.2	1.3	3.3
Lake Henry city	90	90	92	38	31	31	.4	.1	.4	.1	225.0	900.0	95.0	380.0
Lake Henry township	349	453	472	94	105	102	92.1	35.6	91.8	35.5	3.8	9.8	1.0	2.6
Le Sauk township	2 173	2 009	2 844	692	570	701	44.8	17.3	43.8	16.9	49.6	128.6	15.8	40.9
Luxemburg township	788	912	971	209	206	187	92.7	35.8	92.0	35.5	8.6	22.2	2.3	5.9



POPULATION AND HOUSING UNIT COUNTS

MINNESOTA 49

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			
Stearns County †—Con.																	
Lynden township	1 616	1 389	511	592	493	193	66.2	25.6	62.1	24.0	26.0	67.3	9.5	24.7			
Maine Prairie township	1 536	1 518	1 294	666	591	447	153.7	59.3	145.9	56.3	10.5	27.3	4.6	11.8			
Meire Grove city	124	171	171	59	63	50	1.2	.5	1.2	.5	103.3	248.0	49.2	118.0			
Melross city †	2 561	2 409	2 273	1 059	902	672	7.2	2.8	6.9	2.7	371.2	948.5	153.5	392.2			
Melross township	767	902	866	319	319	217	104.5	40.3	102.8	39.7	7.5	19.3	3.1	8.0			
Millwood township	884	909	872	407	377	305	107.3	41.4	100.9	39.0	8.8	22.7	4.0	10.4			
Munson township	1 114	1 189	917	743	653	512	98.6	38.1	90.7	35.0	12.3	31.8	8.2	21.2			
New Munich city †	314	302	307	129	104	88	1.4	.6	1.4	.6	224.3	523.3	92.1	215.0			
North Fork township	289	304	296	105	102	94	90.1	34.8	90.1	34.8	3.2	8.3	1.2	3.0			
Oak township	629	622	676	178	153	126	89.6	34.6	86.6	33.5	7.3	18.8	2.1	5.3			
Paynesville city †	2 275	2 140	1 920	927	851	641	3.5	1.4	3.5	1.4	650.0	1 625.0	264.9	662.1			
Paynesville township	1 307	1 167	922	761	719	654	89.3	34.5	77.6	30.0	16.8	43.6	9.8	25.4			
Pleasant Lake city	79	120	65	30	52	32	.3	.1	.3	.1	263.3	790.0	100.0	300.0			
Raymond township	239	308	337	79	89	78	93.6	36.2	93.2	36.0	2.6	6.6	.8	2.2			
Richmond city †	965	867	866	382	300	243	1.1	.4	1.1	.4	877.3	2 412.5	347.3	955.0			
Rockville city †	579	597	302	212	201	92	1.6	.6	1.6	.6	361.9	965.0	132.5	353.3			
Rockville township	1 390	1 255	938	543	452	358	91.1	35.2	86.1	33.2	16.1	41.9	6.3	16.4			
Roscoe city	141	154	195	50	52	48	1.7	.6	1.7	.6	82.9	235.0	29.4	83.3			
St. Anthony city	81	78	66	30	29	26	1.3	.5	1.3	.5	62.3	162.0	23.1	60.0			
St. Augusta township †	2 657	2 169	1 584	796	588	366	98.7	38.1	97.9	37.8	27.1	70.3	8.1	21.1			
St. Cloud city (pt.) †	37 616	33 500	31 593	14 286	11 180	8 012	28.4	11.0	27.5	10.6	1 367.9	3 548.7	519.5	1 347.7			
St. Cloud township †	7 549	5 282	6 807	2 344	1 507	1 642	49.5	19.1	48.7	18.8	155.0	401.5	48.1	124.7			
St. Joseph city †	3 294	2 994	1 786	759	584	304	2.4	.9	2.4	.9	1 372.5	3 660.0	316.3	843.3			
St. Joseph township †	2 567	2 916	1 922	822	880	466	90.0	34.8	88.7	34.2	28.9	75.1	9.3	24.0			
St. Martin city †	274	220	188	102	81	62	2.3	.9	2.3	.9	119.1	304.4	46.3	113.3			
St. Martin township	525	584	608	136	128	112	89.7	34.6	89.3	34.5	5.9	15.2	1.5	3.9			
St. Rosa city	75	77	93	28	25	23	1.0	.4	1.0	.4	75.0	187.5	28.0	70.0			
St. Stephen city	607	453	331	193	144	92	9.1	3.5	9.1	3.5	66.7	173.4	21.2	55.1			
St. Wendel township	1 995	1 773	1 051	590	473	235	93.5	36.1	92.6	35.8	21.5	55.7	6.4	16.5			
Sartell city (pt.) †	3 549	2 200	1 059	1 184	735	284	5.9	2.3	5.6	2.1	633.8	1 690.0	211.4	563.8			
Sauk Centre city †	3 581	3 709	3 750	1 499	1 391	1 247	8.0	3.1	7.4	2.8	483.9	1 278.9	202.6	535.4			
Sauk Centre township †	1 111	1 106	871	372	368	247	100.9	38.9	96.1	37.1	11.6	29.9	3.9	10.0			
Spring Hill city	77	94	90	35	35	28	1.9	.7	1.9	.7	40.5	110.0	18.4	50.0			
Spring Hill township	438	499	540	112	114	96	90.4	34.9	90.3	34.9	4.9	12.6	1.2	3.2			
Waite Park city †	5 020	3 496	2 824	2 201	1 298	753	5.0	1.9	5.0	1.9	1 004.0	2 642.1	440.2	1 158.4			
Wakefield township †	2 461	2 230	1 540	952	747	468	88.0	34.0	81.8	31.6	30.1	77.9	11.6	30.1			
Zion township	443	519	562	129	127	118	91.9	35.5	91.8	35.5	4.8	12.5	1.4	3.6			
Steele County †	30 729	30 328	26 931	11 840	11 255	8 758	1 119.3	432.2	1 112.6	429.6	27.6	71.5	10.6	27.6			
Aurora township	690	739	726	236	256	232	93.2	36.0	93.1	36.0	7.4	19.2	2.5	6.6			
Berlin township	502	570	484	272	275	234	91.8	35.5	91.1	35.2	5.5	14.3	3.0	7.7			
Blooming Prairie city (pt.) †	2 043	1 969	1 804	785	772	642	3.3	1.3	3.3	1.3	619.1	1 571.5	237.9	603.8			
Blooming Prairie township	567	541	645	195	192	182	90.6	35.0	89.2	34.4	6.4	16.5	2.2	5.7			
Clinton Falls township	518	486	483	180	153	137	46.3	17.9	46.2	17.8	11.2	29.1	3.9	10.1			
Deerfield township	560	600	624	189	188	174	93.0	35.9	92.2	35.6	6.1	15.7	2.0	5.3			
Eliendale city	549	555	569	243	234	211	1.8	.7	1.8	.7	305.0	784.3	135.0	347.1			
Havana township	651	677	611	223	229	191	93.2	36.0	90.7	35.0	7.2	18.6	2.5	6.4			
Lemond township	520	551	567	191	186	180	93.4	36.0	93.3	36.0	5.6	14.4	2.0	5.3			
Medford city †	733	775	690	287	289	225	1.2	.5	1.2	.5	610.8	1 466.0	239.2	574.0			
Medford township †	572	515	423	209	178	123	45.0	17.4	44.8	17.3	12.8	33.1	4.7	12.1			
Meriden township	693	719	791	254	274	233	93.7	36.2	93.5	36.2	7.4	19.2	2.7	7.0			
Merton township	395	427	475	148	149	157	93.0	35.9	92.7	35.8	4.3	11.0	1.6	4.1			
Owatonna city †	19 386	18 632	15 341	7 578	7 032	5 069	25.0	9.6	24.8	9.6	781.7	2 019.4	305.6	789.4			
Owatonna township †	991	1 087	1 054	359	360	328	68.3	26.4	68.3	26.4	14.5	37.5	5.3	13.6			
Somerset township	853	905	991	306	301	259	93.1	36.0	93.0	35.9	9.2	23.8	3.3	8.5			
Summit township	506	580	653	185	187	181	93.4	36.1	93.3	36.0	5.4	14.1	2.0	5.1			
Stevens County †	10 634	11 322	11 218	4 108	4 222	3 594	1 490.0	575.3	1 455.8	562.1	7.3	18.9	2.8	7.3			
Alberta city †	136	145	140	57	61	52	.7	.3	.7	.3	194.3	453.3	81.4	190.0			
Baker township	156	231	240	60	79	78	92.2	35.6	91.8	35.4	1.7	4.4	.7	1.7			
Chokio city	521	559	455	253	249	177	1.3	.5	1.3	.5	400.8	1 042.0	194.6	506.0			
Damen township †	311	389	398	106	116	92	86.0	33.2	85.2	32.9	3.7	9.5	1.2	3.2			
Donnelly city	221	317	252	109	138	123	8.0	3.1	7.1	2.8	31.1	78.9	15.4	38.9			
Donnelly township	179	195	216	76	72	68	88.2	34.1	86.4	33.3	2.1	5.4	.9	2.3			
Eldorado township	126	162	176	50	53	50	93.5	36.1	92.9	35.9	1.4	3.5	.5	1.4			
Everglade township	121	160	204	52	58	52	93.5	36.1	93.4	36.0	1.3	3.4	.6	1.4			
Framnas township	333	397	319	119	131	92	93.4	36.1	86.5	33.4	3.8	10.0	1.4	3.6			
Hancock city	723	877	806	333	359	286	2.8	1.1	2.8	1.1	258.2	657.3	118.9	302.7			

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		
Stevens County †—Con.																
Hodges township	261	291	296	89	92	75	91.6	35.4	88.2	34.1	3.0	7.7	1.0	2.6		
Horton township	229	267	306	78	80	76	93.0	35.9	92.8	35.8	2.5	6.4	.8	2.2		
Moore township	271	269	264	80	87	89	91.5	35.3	91.5	35.3	3.0	7.7	.9	2.3		
Morris city †	5 613	5 367	5 366	2 066	2 041	1 734	11.4	4.4	10.7	4.1	524.6	1 369.0	193.1	503.9		
Morris township †	466	501	452	167	157	121	87.9	33.9	86.4	33.4	5.4	14.0	1.9	5.0		
Pepperton township	156	214	264	67	78	70	93.5	36.1	92.4	35.7	1.7	4.4	.7	1.9		
Rendsville township	199	250	281	83	89	91	90.5	35.0	89.0	34.4	2.2	5.8	.9	2.4		
Scott township †	160	201	214	71	79	64	91.5	35.3	85.8	33.1	1.9	4.8	.8	2.1		
Stevens township	108	147	198	46	52	60	93.2	36.0	92.6	35.8	1.2	3.0	.5	1.3		
Swan Lake township	228	253	197	106	101	86	93.4	36.1	86.6	33.4	2.6	6.8	1.2	3.2		
Synnes township	116	130	174	40	50	58	92.7	35.8	91.9	35.5	1.3	3.3	.4	1.1		
Swift County †	10 724	12 920	13 177	4 795	5 182	4 717	1 948.7	752.4	1 925.8	743.6	5.6	14.4	2.5	6.4		
Appleton city	1 552	1 842	1 789	813	845	759	4.6	1.8	4.5	1.7	344.9	912.9	180.7	478.2		
Appleton township	233	298	268	99	111	102	83.2	32.1	80.5	31.1	2.9	7.5	1.2	3.2		
Benson city †	3 235	3 656	3 484	1 484	1 573	1 353	6.5	2.5	6.5	2.5	497.7	1 294.0	228.3	593.6		
Benson township †	334	362	332	133	125	107	93.2	36.0	88.9	34.3	3.8	9.7	1.5	3.9		
Camp Lake township	254	326	343	134	143	129	92.8	35.8	91.7	35.4	2.8	7.2	1.5	3.8		
Cashel township	161	239	336	70	83	90	93.1	35.9	93.1	35.9	1.7	4.5	.8	1.9		
Clontarf city	172	196	147	77	74	59	5.4	2.1	5.3	2.1	32.5	81.9	14.5	36.7		
Clontarf township	107	144	128	43	44	34	87.9	33.9	87.5	33.8	1.2	3.2	.5	1.3		
Danvers city	98	152	136	45	53	42	1.3	.5	1.3	.5	75.4	196.0	34.6	90.0		
De Graff city	149	179	195	67	71	69	2.1	.8	2.1	.8	71.0	186.3	31.9	83.8		
Dublin township	166	230	286	60	77	87	90.5	34.9	90.5	34.9	1.8	4.8	.7	1.7		
Edison township	168	225	275	65	85	86	92.6	35.8	92.4	35.7	1.8	4.7	.7	1.8		
Fairfield township	185	232	281	67	80	83	93.2	36.0	93.0	35.9	2.0	5.2	.7	1.9		
Hayes township	234	290	291	94	110	98	93.0	35.9	90.3	34.9	2.6	6.7	1.0	2.7		
Hegbert township	160	189	238	62	76	81	92.2	35.6	86.3	33.3	1.9	4.8	.7	1.9		
Holloway city	123	142	146	63	73	58	3.6	1.4	3.6	1.4	34.2	87.9	17.5	45.0		
Kerkhoven city	732	761	641	315	310	220	1.9	.7	1.9	.7	385.3	1 045.7	165.8	450.0		
Kerkhoven township	289	341	357	129	134	129	93.1	35.9	91.9	35.5	3.1	8.1	1.4	3.6		
Kildare township	187	230	282	71	76	75	91.1	35.2	90.2	34.8	2.1	5.4	.8	2.0		
Marysland township	124	219	286	62	71	82	91.9	35.5	91.9	35.5	1.3	3.5	.7	1.7		
Moyer township	160	200	230	54	66	71	90.1	34.8	90.1	34.8	1.8	4.6	.6	1.6		
Murdock city	282	343	358	132	140	124	1.5	.6	1.5	.6	188.0	470.0	88.0	220.0		
Pillsbury township	301	336	337	105	105	101	90.3	34.9	90.2	34.8	3.3	8.6	1.2	3.0		
Shible township	159	216	249	69	82	88	93.2	36.0	90.5	34.9	1.8	4.6	.8	2.0		
Six Mile Grove township †	180	252	252	73	85	76	93.1	35.9	93.0	35.9	1.9	5.0	.8	2.0		
Swenoda township	175	231	300	82	96	96	92.7	35.8	92.7	35.8	1.9	4.9	.9	2.3		
Tara township	143	181	229	55	68	71	92.9	35.9	92.8	35.8	1.5	4.0	.6	1.5		
Torning township	479	634	652	180	215	225	54.0	20.8	54.0	20.8	14.1	34.0	2.0	5.3		
West Bank township	182	274	329	92	111	116	93.7	36.2	93.7	36.2	1.9	5.0	1.0	2.5		
Todd County †	23 363	24 991	22 114	11 234	10 691	8 253	2 536.6	979.4	2 439.9	942.1	9.6	24.8	4.6	11.9		
Bartlett township	404	469	442	148	160	129	93.0	35.9	93.0	35.9	4.3	11.3	1.6	4.1		
Bertha city	507	510	512	241	256	207	2.6	1.0	2.6	1.0	195.0	507.0	92.7	241.0		
Bertha township	403	490	451	148	160	142	91.8	35.5	91.8	35.5	4.4	11.4	1.6	4.2		
Birchdale township	727	722	577	513	466	272	93.1	36.0	85.1	32.9	8.5	22.1	6.0	15.6		
Browerville city †	782	693	665	316	316	269	1.6	.6	1.6	.6	488.8	1 303.3	219.4	585.0		
Bruce township	602	482	393	274	204	142	93.4	36.1	91.3	35.2	6.6	17.1	3.0	7.8		
Burleene township	370	436	407	138	140	126	92.9	35.9	92.8	35.8	4.0	10.3	1.5	3.9		
Burnhamville township	682	671	519	464	420	258	90.8	35.0	81.9	31.6	8.3	21.6	5.7	14.7		
Burtrum city	172	177	135	81	79	69	1.5	.6	1.5	.6	114.7	286.7	54.0	135.0		
Clarissa city †	637	663	599	285	273	227	2.6	1.0	2.6	1.0	245.0	637.0	109.6	285.0		
Eagle Bend city	524	593	557	263	283	240	3.3	1.3	3.3	1.3	154.8	403.1	79.7	202.3		
Eagle Valley township †	585	714	636	213	227	204	91.0	35.1	91.0	35.1	6.8	16.7	2.3	6.1		
Fawn Lake township	426	358	307	217	165	85	92.5	35.7	88.1	34.0	4.8	12.5	2.5	6.4		
Germania township	455	508	450	146	152	125	94.3	36.4	94.3	36.4	4.8	12.5	1.5	4.0		
Gordon township	583	522	485	355	245	145	90.7	35.0	72.4	28.0	8.1	20.8	6.7	17.3		
Grey Eagle city	353	338	325	172	170	136	1.0	.4	1.0	.4	353.0	882.5	172.0	430.0		
Grey Eagle township	501	571	522	524	505	396	75.8	29.3	64.9	25.1	7.7	20.0	8.1	20.9		
Hartford township †	620	669	632	207	208	174	91.7	35.4	91.0	35.1	6.8	17.7	2.3	5.9		
Hewitt city	269	299	198	123	129	104	5.2	2.0	5.2	2.0	51.7	134.5	23.7	61.5		
Iona township	422	525	555	147	153	144	93.8	36.2	93.2	36.0	4.5	11.7	1.6	4.1		
Kandota township	607	535	379	285	263	175	62.6	24.2	56.4	21.8	10.8	27.8	5.1	13.1		
Leslie township	530	619	474	501	468	303	93.8	36.2	89.4	34.5	5.9	15.4	5.6	14.5		
Little Elk township	309	357	245	153	139	81	93.2	36.0	90.0	34.7	3.4	8.9	1.7	4.4		
Little Sauk township	639	642	510	317	297	227	92.8	35.8	88.6	34.2	7.2	18.7	3.6	9.3		
Long Prairie city †	2 786	2 859	2 416	1 259	1 200	900	5.9	2.3	5.7	2.2	488.8	1 266.4	220.9	572.3		
Long Prairie township †	820	938	293	294	299	258	87.2	33.7	86.3	33.3	9.5	24.6	3.4	8.8		
Moran township	532	570	485	222	204	138	93.3	36.0	92.1	35.6	5.8	14.9	2.4	6.2		
Osakis city (pt.)	58	88	69	33	34	31	.9	.3	.7	.3	82.9	193.3	47.1	110.0		
Reynolds township	660	662	546	216	208	165	93.4	36.1	92.3	35.6	7.2	18.5	2.3	6.1		
Round Prairie township	579	658	570	236	225	164	93.3	36.0	90.8	35.1	6.4	16.5	2.6	6.7		

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	
Todd County †—Con.															
Staples city (pt.) †	2 357	2 623	2 657	1 154	1 131	948	4.9	1.9	4.8	1.9	491.0	1 240.5	240.4	607.4	
Staples township	842	1 011	900	312	340	293	88.1	34.0	85.1	32.9	9.9	25.6	3.7	9.5	
Stowes Prairie township	540	595	497	179	186	153	87.9	33.9	87.7	33.9	6.2	15.9	2.0	5.3	
Turtle Creek township	248	371	196	247	209	159	92.6	35.7	84.7	32.7	2.9	7.6	2.9	7.6	
Villard township	547	466	402	196	160	120	82.1	31.7	78.0	30.1	7.0	18.2	2.5	6.5	
Ward township	468	515	490	199	191	151	94.0	36.3	92.9	35.9	5.0	13.0	2.1	5.5	
West Union city	54	74	71	25	36	32	9	.3	9	.3	60.0	180.0	27.8	83.3	
West Union township	335	380	389	110	101	96	76.8	29.7	74.7	28.8	4.5	11.6	1.5	3.8	
Wykeham township	428	505	477	156	179	165	90.6	35.0	90.2	34.8	4.7	12.3	1.7	4.5	
Traverse County	4 463	5 542	6 254	2 220	2 409	2 298	1 517.7	586.0	1 487.0	574.1	3.0	7.8	1.5	3.9	
Arthur township	114	151	179	43	46	55	94.2	36.4	93.4	36.1	1.2	3.2	.5	1.2	
Browns Valley city	804	887	906	363	374	342	2.0	.8	2.0	.8	402.0	1 005.0	181.5	453.8	
Clifton township	92	133	176	46	50	48	99.3	38.3	99.3	38.3	.9	2.4	.5	1.2	
Croke township	121	156	190	41	48	53	93.0	35.9	93.0	35.9	1.3	3.4	.4	1.1	
Dollymount township	106	131	158	37	48	44	99.5	38.4	99.5	38.4	1.1	2.8	.4	1.0	
Dumont city	126	173	204	62	74	67	1.1	.4	1.1	.4	114.5	315.0	56.4	155.0	
Folsom township	149	196	196	109	93	102	56.2	21.7	51.5	19.9	2.9	7.5	2.1	5.5	
Lake Valley township	281	332	380	117	130	128	160.4	61.9	152.4	58.8	1.8	4.8	.8	2.0	
Leonardsville township	156	179	244	57	65	65	99.8	38.5	99.8	38.5	1.6	4.1	.6	1.5	
Monson township	198	224	232	79	100	106	140.5	54.2	140.4	54.2	1.4	3.7	.6	1.5	
Parnell township	78	140	199	41	59	60	94.4	36.5	94.3	36.4	.8	2.1	.4	1.1	
Redpath township	64	116	139	34	46	41	100.9	39.0	100.9	39.0	.6	1.6	.3	.9	
Tara township	140	183	209	54	60	53	94.3	36.4	93.7	36.2	1.5	3.9	.6	1.5	
Taylor township	123	188	268	61	76	92	134.6	52.0	134.6	52.0	.9	2.4	.5	1.2	
Tintah city	74	119	167	46	63	64	2.0	.8	2.0	.8	37.0	92.5	23.0	57.5	
Tintah township	73	78	125	28	40	39	90.5	34.9	90.5	34.9	.8	2.1	.3	.8	
Walls township	88	136	173	37	51	58	94.1	36.3	94.1	36.3	.9	2.4	.4	1.0	
Wheaton city	1 615	1 969	2 029	827	874	784	4.6	1.8	4.6	1.8	351.1	897.2	179.8	459.4	
Windsor township	61	85	80	138	112	97	56.4	21.8	40.6	15.7	1.5	3.9	3.4	8.8	
Wabasha County	19 744	19 335	17 224	8 205	7 604	5 827	1 424.1	549.9	1 359.9	525.0	14.5	37.6	6.0	15.6	
Bellechester city (pt.)	—	63	69	—	22	20	.1	.1	.1	.1	—	—	—	—	
Chester township	491	515	560	179	156	138	91.9	35.5	91.8	35.4	5.3	13.9	1.9	5.1	
Elgin city	733	667	580	293	272	214	1.0	.4	1.0	.4	733.0	1 832.5	293.0	732.5	
Elgin township	761	751	487	247	228	142	91.3	35.2	91.3	35.2	8.3	21.6	2.7	7.0	
Gillford township	534	536	539	164	170	143	91.7	35.4	91.7	35.4	5.8	15.1	1.8	4.6	
Glasgow township	332	277	311	105	86	68	92.3	35.7	91.2	35.2	3.6	9.4	1.2	3.0	
Greenfield township	1 078	943	571	654	603	332	98.0	37.8	85.4	33.0	12.6	32.7	7.7	19.8	
Hammond city	205	178	179	82	89	58	.3	.1	.3	.1	683.3	2 050.0	273.3	820.0	
Highland township	421	447	475	138	130	114	92.7	35.8	92.7	35.8	4.5	11.8	1.5	3.9	
Hyde Park township	266	274	268	103	100	75	41.6	16.0	41.1	15.9	6.5	16.7	2.5	6.5	
Kellogg city	423	440	403	171	161	139	.8	.3	.8	.3	528.8	1 410.0	213.8	570.0	
Lake township	401	417	389	185	160	111	77.3	29.8	64.9	25.1	6.2	16.0	2.9	7.4	
Lake City city (pt.)	3 889	4 035	3 594	1 797	1 765	1 360	8.8	3.4	8.7	3.4	447.0	1 143.8	206.6	528.5	
Mazeppa city	722	680	498	288	279	197	2.5	1.0	2.5	1.0	288.8	722.0	115.2	288.0	
Mazeppa township	619	492	343	226	186	124	57.7	22.3	56.5	21.8	11.0	28.4	4.0	10.4	
Milville city	163	186	139	73	71	52	.4	.1	.4	.1	407.5	1 630.0	182.5	730.0	
Minneiska city (pt.)	66	67	76	32	31	27	1.9	.7	1.9	.9	73.3	220.0	35.6	106.7	
Minneiska township	190	143	119	134	70	96	46.4	17.9	27.7	10.7	6.9	17.8	4.8	12.5	
Mount Pleasant township	418	451	458	140	146	120	93.2	36.0	93.2	36.0	4.5	11.6	1.5	3.9	
Oakwood township	429	437	400	142	132	106	92.4	35.7	91.9	35.5	4.7	12.1	1.5	4.0	
Pepin township	369	386	417	210	177	153	55.7	21.5	45.3	17.5	8.1	21.1	4.6	12.0	
Plainview city	2 768	2 416	2 093	1 030	895	706	5.2	2.0	5.2	2.0	532.3	1 384.0	198.1	515.0	
Plainview township	535	616	639	186	189	162	87.0	33.6	87.0	33.6	6.1	15.9	2.1	5.5	
Wabasha city	2 384	2 372	2 371	1 024	942	778	24.2	9.4	21.3	8.2	111.9	290.7	48.1	124.9	
Watopa township	256	277	280	91	87	70	92.3	35.6	91.7	35.4	2.8	7.2	1.0	2.6	
West Albany township	395	462	379	131	142	109	92.6	35.7	92.1	35.6	4.3	11.1	1.4	3.7	
Zumbro township	659	599	384	289	239	152	83.6	32.3	82.0	31.7	8.0	20.8	3.5	9.1	
Zumbro Falls city	237	208	203	91	76	61	1.2	.5	1.2	.5	197.5	474.0	75.8	182.0	
Wadena County †	13 154	14 192	12 412	5 801	5 438	4 280	1 406.4	543.0	1 386.8	535.5	9.5	24.6	4.2	10.8	
Aldrich city	70	88	85	39	35	37	1.2	.5	1.2	.5	58.3	140.0	32.5	78.0	
Aldrich township	475	559	445	171	174	126	89.4	34.5	89.4	34.5	5.3	13.8	1.9	5.0	
Blueberry township	526	567	338	338	307	200	82.8	32.0	78.0	30.1	6.7	17.5	4.3	11.2	
Bullard township	156	163	129	92	80	46	80.4	31.0	78.5	30.3	2.0	5.1	1.2	3.0	
Huntersville township	105	89	70	63	66	40	92.8	35.8	90.2	34.8	1.2	3.0	.7	1.8	
Leaf River township	575	663	748	190	180	181	92.6	35.7	92.6	35.7	6.2	16.1	2.1	5.3	
Lyons township	162	185	162	99	83	58	92.3	35.6	90.4	34.9	1.8	4.6	1.1	2.8	
Meadow township	215	270	240	108	92	72	94.5	36.5	94.1	36.3	2.3	5.9	1.1	3.0	
Menahga city	1 076	980	835	506	457	356	10.1	3.9	9.6	3.7	112.1	290.8	52.7	136.8	
Nimrod city	65	69	64	43	39	36	2.5	1.0	2.4	.9	27.1	72.2	17.9	47.8	

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		
Wadena County †—Con.																
North Germany township	322	374	373	124	130	105	92.8	35.8	92.7	35.8	3.5	9.0	1.3	3.5	1.1	2.9
Orton township	217	234	187	100	85	72	90.1	34.8	89.1	34.4	2.4	6.3	1.1	2.9	1.1	4.2
Red Eye township	378	406	332	146	141	124	91.0	35.1	90.8	35.1	4.2	10.8	1.6	4.2	1.6	4.1
Rockwood township	375	491	465	142	139	131	89.6	34.6	89.6	34.6	4.2	10.8	1.6	4.1	1.6	4.1
Sobeka city	662	774	668	327	339	278	6.3	2.5	6.3	2.5	105.1	264.8	51.9	130.8	51.9	130.8
Shell River township	233	220	153	177	106	104	93.5	36.1	90.1	34.8	2.6	6.7	2.0	5.1	2.0	5.1
Staples city (pt.) †	397	264	98	93	46	20	3.3	1.3	3.3	1.3	120.3	305.4	28.2	71.5	28.2	71.5
Thomastown township †	887	987	650	346	313	188	111.8	43.2	109.2	42.2	8.1	21.0	3.2	8.2	3.2	8.2
Verndale city	560	504	570	262	215	197	2.5	.9	2.5	.9	224.0	622.2	104.8	291.1	104.8	291.1
Wadena city (pt.)	4 109	4 699	4 640	1 918	1 918	1 583	11.3	4.4	11.3	4.4	363.6	933.9	169.7	435.9	169.7	435.9
Wadena township	1 134	1 094	794	331	320	204	82.2	31.7	82.1	31.7	4.9	12.6	2.0	5.2	2.0	5.2
Wing River township	455	512	366	186	173	122	93.3	36.0	93.3	36.0	4.9	12.6	2.0	5.2	2.0	5.2
Waseca County †	18 079	18 448	16 663	7 011	6 884	5 406	1 121.0	432.8	1 096.3	423.3	16.5	42.7	6.4	16.6	6.4	16.6
Alton township	449	480	542	178	181	176	93.8	36.2	90.3	34.9	5.0	12.9	2.0	5.1	2.0	5.1
Blooming Grove township	579	564	440	194	174	135	93.2	36.0	92.1	35.6	6.3	16.3	2.1	5.4	2.1	5.4
Byron township	259	330	437	104	124	129	93.5	36.1	93.1	36.0	2.8	7.2	1.1	2.9	1.1	2.9
Elysian city (pt.)	2	4	...	1	1	...	—	—	—	—	—	—	—	—	—	—
Freedom township	413	522	622	153	172	166	93.7	36.2	93.1	35.9	4.4	11.5	1.6	4.3	1.6	4.3
Iosco township	537	520	542	219	207	166	92.6	35.7	90.8	35.0	5.9	15.3	2.4	6.3	2.4	6.3
Janesville city	1 969	1 897	1 557	771	726	544	2.6	1.0	2.6	1.0	757.3	1 969.0	296.5	771.0	296.5	771.0
Janesville township	576	629	610	199	220	163	90.6	35.0	80.8	31.2	7.1	18.5	2.5	6.4	2.5	6.4
New Richland city †	1 237	1 263	1 113	475	503	406	1.5	.6	1.5	.6	824.7	2 061.7	316.7	791.7	316.7	791.7
New Richland township	468	546	541	192	215	193	92.0	35.5	91.6	35.4	5.1	13.2	2.1	5.4	2.1	5.4
Otisco township	623	672	665	226	223	194	93.3	36.0	93.3	36.0	6.7	17.3	2.4	6.3	2.4	6.3
St. Mary township	482	540	565	159	160	140	93.0	35.9	92.9	35.9	5.2	13.4	1.7	4.4	1.7	4.4
Vivian township	306	389	452	120	127	135	93.1	35.9	93.1	35.9	3.3	8.5	1.3	3.3	1.3	3.3
Waldorf city	243	249	285	105	109	98	1.0	.4	1.0	.4	243.0	607.5	105.0	262.5	105.0	262.5
Waseca city †	8 385	8 219	6 789	3 356	3 199	2 320	11.5	4.4	11.5	4.4	8.6	3.3	975.0	2 540.9	390.2	1 017.0
Wilton township	393	448	507	144	158	146	93.5	36.1	92.4	35.7	4.3	11.0	1.6	4.0	1.6	4.0
Woodville township	1 158	1 176	996	415	385	295	82.1	31.7	79.2	30.6	14.6	37.8	5.2	13.6	5.2	13.6
Washington County †	145 896	113 571	83 003	51 648	37 182	22 765	1 096.1	423.2	1 014.6	391.7	143.8	372.5	50.9	131.9	50.9	131.9
Afton city	2 645	2 550	248	918	800	74	68.3	26.4	65.2	25.2	40.6	105.0	14.1	36.4	14.1	36.4
Bayport city †	3 200	2 932	2 987	778	704	669	3.8	1.5	3.8	1.5	842.1	2 133.3	204.7	518.7	204.7	518.7
Baytown township	939	851	723	308	242	188	28.5	11.0	25.0	9.6	37.6	97.8	12.3	32.1	12.3	32.1
Birchwood Village city	1 042	1 059	926	376	346	254	.9	.4	.9	.4	1 157.8	2 605.0	417.8	940.0	417.8	940.0
Cottage Grove city †	22 935	18 994	13 419	7 105	5 207	2 879	98.1	37.9	88.0	34.0	260.6	674.6	80.7	209.0	80.7	209.0
Dellwood city	887	751	524	322	251	175	7.1	2.7	6.8	2.6	130.4	341.2	47.4	123.8	47.4	123.8
Denmark township	1 172	1 140	923	393	327	264	78.8	30.4	74.1	28.6	15.8	41.0	5.3	13.7	5.3	13.7
Forest Lake city †	5 833	4 596	3 207	2 471	1 880	1 117	7.2	2.8	7.1	2.8	821.5	2 083.2	348.0	882.5	348.0	882.5
Forest Lake township	6 690	5 331	2 990	2 282	1 769	1 096	84.7	32.7	73.4	28.3	91.1	236.4	31.1	80.6	31.1	80.6
Grant township †	3 778	3 083	1 853	1 195	851	468	70.3	27.1	66.8	25.8	56.6	146.4	17.9	46.3	17.9	46.3
Grey Cloud Island township †	414	351	389	166	117	99	10.1	3.9	8.1	3.1	51.1	133.5	20.5	53.5	20.5	53.5
Hastings city (pt.) †	5	16	16	2	4	2	1.1	.4	.7	.3	7.1	16.7	2.9	6.7	2.9	6.7
Hugo city	4 417	3 771	751	1 440	1 124	191	93.3	36.0	88.0	34.0	50.2	129.9	16.4	42.4	16.4	42.4
Lake Elmo city	5 903	5 296	3 565	2 016	1 739	938	65.3	25.2	61.2	23.6	96.5	250.1	32.9	85.4	32.9	85.4
Lakeland city †	2 000	1 812	962	654	575	290	7.6	2.9	5.5	2.1	363.6	952.4	118.9	311.4	118.9	311.4
Lakeland Shores city †	291	171	72	110	68	31	1.9	.7	.8	.3	363.8	970.0	137.5	366.7	137.5	366.7
Lake St. Croix Beach city †	1 078	1 176	1 111	442	434	365	2.6	1.0	1.5	.6	718.7	1 796.7	294.7	736.7	294.7	736.7
Landfall city	685	679	671	314	337	261	.3	.1	.2	.1	3 425.0	6 850.0	1 570.0	3 140.0	1 570.0	3 140.0
Mahtomedi city †	5 569	3 851	2 640	1 929	1 289	742	13.0	5.0	9.3	3.6	598.8	1 546.9	207.4	535.8	207.4	535.8
Marine on St. Croix city	602	543	513	264	256	227	10.8	4.2	10.2	3.9	59.0	154.4	25.9	67.7	25.9	67.7
May township	2 535	2 076	1 298	956	795	526	97.4	37.6	91.4	35.3	27.7	71.8	10.5	27.1	10.5	27.1
Newport city	3 720	3 323	2 922	1 384	1 190	873	10.1	3.9	9.5	3.7	391.6	1 005.4	145.7	374.1	145.7	374.1
New Scandia township	3 197	2 858	1 513	1 197	1 050	652	103.1	39.8	93.2	36.0	34.3	88.8	12.8	33.3	12.8	33.3
Oakdale city †	18 374	12 123	7 795	6 936	4 210	2 007	26.1	10.1	25.6	9.9	717.7	1 856.0	270.9	700.6	270.9	700.6
Oak Park Heights city †	3 486	2 591	1 238	1 398	1 026	377	5.9	2.3	5.9	2.3	590.8	1 515.7	236.9	607.8	236.9	607.8
Pine Springs city	436	267	138	137	80	40	4.0	.9	2.1	.8	207.6	545.0	65.2	171.3	65.2	171.3
St. Marys Point city	339	348	319	135	131	116	1.0	.4	1.0	.4	339.0	847.5	135.0	337.5	135.0	337.5
St. Paul Park city	4 965	4 864	5 587	1 793	1 548	1 414	6.5	2.5	6.1	2.4	813.9	2 068.8	293.9	747.1	293.9	747.1
Stillwater city †	13 882	12 290	10 191	5 105	4 279	3 115	15.8	6.1	14.0	5.4	991.6	2 570.7	364.6	945.4	364.6	945.4
Stillwater township	2 066	1 599	1 014	651	463	256	48.6	18.7	45.2	17.4	45.2	117.4	14.2	37.0	14.2	37.0
West Lakeland township	1 736	1 318	772	529	362	182	32.7	12.6	32.0	12.4	54.3	140.0	16.5	42.7	16.5	42.7
White Bear Lake city (pt.) †	416	10	23	170	13	8	.2	.1	.2	.1	2 080.0	4 160.0	850.0	1 700.0	850.0	1 700.0
Willernie city	584	654	697	231	240	187	.3	.1	.3	.1	1 946.7	5 840.0	770.0	2 310.0	770.0	2 310.0
Woodbury city	20 075	10 297	6 184	7 541	3 475	1 441	92.3	35.6	90.7	35.0	221.3	573.6	83.1	215.5	83.1	215.5
Watsonwan County †	11 682	12 361	13 298	4 886	4 949	4 583	1 139.4	439.9	1 125.4	434.5	10.4	26.9	4.3	11.2	4.3	11.2
Adrian township	203	279	355	93	112	106	92.2	35.6	89.9	34.7	2.3	5.9	1.0	2.7	1.0	2.7
Antrim township	324	383	447	129	135	143	92.6	35.8	92.3	35.6	3.5	9.1	1.4	3.6	1.4	3.6
Butterfield city †	509	634	619	210	239	228	1.1	.4	1.1	.4	462.7	1 272.5	190.9	525.0	190.9	525.0
Butterfield township †	385	361	375	139	126	122	92.2	35.6	91.6	35.4	4.2	10.9	1.5	3.9	1.5	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			
Winona County †—Con.																	
Warren township	639	623	599	208	206	189	92.0	35.5	92.0	35.5	6.9	18.0	2.3	5.9			
Whitewater township	229	222	237	74	74	67	91.5	35.3	91.2	35.2	2.5	6.5	.8	2.1			
Wilson township	1 141	1 141	966	407	358	268	90.7	35.0	90.7	35.0	12.6	32.6	4.5	11.6			
Winona city †	25 399	25 075	26 438	9 682	9 202	8 312	36.1	13.9	36.7	11.9	827.3	2 134.4	315.4	813.6			
Winona township	986	815	657	275	236	186	25.2	9.7	25.2	9.7	16.7	43.5	6.5	16.5			
Wiscovy township	341	345	330	122	116	100	92.5	35.7	92.5	35.7	3.7	9.6	1.3	3.4			
Wright County †	68 710	58 681	38 933	26 353	21 795	14 238	1 850.4	714.4	1 711.6	660.8	40.1	104.0	15.4	39.9			
Albertville city	1 251	564	451	418	159	101	8.6	3.3	8.0	3.1	156.4	403.5	52.3	134.8			
Albion township	1 121	1 127	969	442	412	327	91.9	35.5	84.2	32.5	13.3	34.5	5.2	13.6			
Annandale city	2 054	1 568	1 234	862	619	451	5.0	1.9	5.0	1.9	410.8	1 081.1	172.4	453.7			
Buffalo city †	6 856	4 560	3 275	2 608	1 746	1 055	13.5	5.2	10.3	4.0	665.6	1 714.0	253.2	652.0			
Buffalo township	2 086	1 870	1 236	789	759	585	81.2	31.4	72.0	27.8	29.0	75.0	11.0	28.4			
Chatham township	858	890	890	287	357	227	45.4	17.5	39.5	15.2	21.7	56.4	7.3	18.9			
Clearwater city †	597	379	282	237	156	103	3.1	1.2	2.7	1.1	221.1	542.7	87.8	215.5			
Clearwater township	1 156	1 153	585	500	455	344	61.9	23.9	58.1	22.4	19.9	51.6	8.6	22.3			
Cokato city †	2 180	2 056	1 735	876	762	586	3.1	1.2	3.1	1.2	703.2	1 816.7	282.6	730.0			
Cokato township †	1 100	947	754	349	336	279	89.3	34.5	85.7	33.1	12.8	33.2	4.1	10.5			
Corinna township	2 053	1 831	1 109	1 548	1 453	1 276	87.2	33.7	65.2	25.2	31.5	81.5	23.7	61.4			
Dayton city (pt.)	51	70	48	17	17	11	1	1	1	1	510.0	1 170.0	—	—			
Delano city †	2 709	2 480	1 851	1 000	869	576	5.0	1.9	5.0	1.9	541.8	1 425.8	200.0	526.3			
Delano township	2 935	2 170	1 372	888	601	345	92.8	35.8	82.9	32.0	91.7	7.7	19.8	27.8			
Franklin township	2 742	2 712	1 808	862	783	452	115.4	44.6	112.6	43.5	24.4	63.0	7.1	18.8			
French Lake township	945	936	824	533	476	406	91.9	35.5	86.7	33.5	10.9	28.2	6.1	15.9			
Hanover city (pt.)	518	399	269	184	133	77	7.7	3.0	7.3	2.8	71.0	188.0	25.2	65.7			
Howard Lake city	1 343	1 240	1 162	532	515	419	3.0	1.2	2.3	.9	583.9	1 492.2	231.3	591.1			
Maple Lake city	1 394	1 132	1 124	526	424	322	5.0	1.9	4.9	1.9	284.5	733.7	107.3	276.8			
Maple Lake township	1 829	1 718	1 226	801	722	578	89.8	34.7	82.3	31.8	22.2	57.5	9.7	25.2			
Marysville township †	1 839	1 944	1 481	606	662	463	88.0	34.0	84.5	32.6	21.8	56.4	7.2	18.6			
Middleville township	1 017	1 093	1 016	392	385	317	93.0	35.9	88.1	34.0	11.5	29.9	4.4	11.5			
Monticello city †	4 941	2 830	1 636	1 908	1 018	515	14.5	5.6	14.5	5.6	340.8	882.3	131.6	340.7			
Monticello township †	3 981	3 588	2 240	1 248	1 078	631	114.1	44.1	105.5	40.7	37.7	97.8	11.8	30.7			
Montrose city †	1 008	762	379	400	278	129	1.5	.6	1.5	.6	672.0	1 680.0	266.7	666.7			
Otsego township	5 219	4 769	1 526	1 627	1 431	353	77.7	30.0	75.1	29.0	69.5	180.0	21.7	56.1			
Rockford city (pt.)	2 225	2 028	568	845	719	181	2.6	1.0	2.5	1.0	890.0	2 225.0	338.0	845.0			
Rockford township	3 380	3 151	1 626	1 056	931	453	97.6	37.7	92.0	35.5	36.7	95.2	11.5	29.7			
St. Michael city	2 506	1 519	1 021	830	478	245	5.8	2.2	5.8	2.2	432.1	1 139.1	143.1	377.3			
Silver Creek township	1 835	1 778	1 102	761	709	527	101.5	39.2	93.3	36.0	19.7	51.0	8.2	21.1			
South Haven city	193	205	238	75	76	74	1.6	.6	1.6	.6	120.6	321.7	46.9	125.0			
Southside township	1 241	1 775	918	1 060	1 174	918	74.8	28.9	64.3	24.8	19.3	50.0	16.5	42.7			
Stockholm township	773	779	690	276	283	249	92.1	35.6	89.4	34.5	8.6	22.4	3.1	8.0			
Victor township	1 083	1 012	839	372	331	280	89.3	34.5	84.1	32.5	12.9	33.3	4.4	11.4			
Waverly city †	600	470	573	295	170	158	3.8	1.5	1.9	.7	315.8	857.1	155.3	421.4			
Woodland township	1 091	1 098	876	343	318	225	91.7	35.4	89.6	34.6	12.2	31.5	3.8	9.9			
Yellow Medicine County †	11 684	13 653	14 523	4 983	5 386	5 032	1 977.3	763.4	1 963.2	758.0	6.0	15.4	2.5	6.6			
Burton township	206	290	400	73	81	97	93.2	36.0	92.5	35.7	2.2	5.8	.8	2.0			
Canby city †	1 826	2 143	2 147	886	945	846	5.4	2.1	5.4	2.1	338.1	869.5	164.1	421.9			
Clarkfield city	924	1 171	1 084	444	475	405	2.8	1.1	2.8	1.1	330.0	840.0	158.6	403.6			
Echo city	304	334	356	145	159	151	2.6	1.0	2.6	1.0	116.9	304.0	55.8	145.0			
Echo township	216	295	321	84	95	105	91.8	35.4	90.3	34.9	2.4	6.2	.9	2.4			
Florida township	177	211	259	70	81	92	86.5	33.4	86.5	33.4	2.0	5.3	.8	2.1			
Fortier township	117	178	243	54	63	84	86.7	33.5	86.5	33.4	1.4	3.5	.6	1.6			
Friendship township	233	251	281	85	94	96	91.2	35.2	90.9	35.1	2.6	6.6	.9	2.4			
Granite Falls city (pt.)	2 346	2 666	2 582	1 046	1 108	916	4.9	1.9	4.5	1.7	521.3	1 380.0	232.4	615.3			
Hammer township	374	362	392	102	124	120	92.6	35.8	92.6	35.8	4.0	10.4	1.1	2.8			
Hanley Falls city	246	265	265	123	132	115	.7	.3	.7	.3	351.4	820.0	175.7	410.0			
Hazel Run city	81	93	115	33	35	40	1.9	.8	1.9	.8	42.6	101.3	17.4	41.3			
Hazel Run township	206	239	309	81	87	96	92.2	35.6	92.2	35.6	2.2	5.8	.9	2.3			
Lisbon township	233	270	325	92	101	111	92.5	35.7	92.5	35.7	2.5	6.5	1.0	2.6			
Minnesota Falls township	358	412	452	142	150	140	81.2	31.4	80.6	31.1	4.4	11.5	1.8	4.6			
Norman township †	300	348	389	116	116	95	90.5	35.0	90.4	34.9	3.3	8.6	1.3	3.3			
Normania township	190	228	263	81	94	104	93.9	36.3	92.0	35.5	2.1	5.4	.9	2.3			
Omro township	166	244	395	70	92	133	94.1	36.3	93.2	36.0	1.8	4.6	.8	1.9			
Oshkosh township	249	286	340	91	105	103	94.0	36.3	94.0	36.3	2.6	6.9	1.0	2.5			
Porter city	210	211	207	99	98	83	5.8	2.2	5.8	2.2	36.2	95.5	17.1	45.0			
Posen township	269	295	388	90	101	103	93.5	36.1	91.0	35.1	3.0	7.7	1.0	2.6			
St. Leo city	111	147	153	61	60	46	.7	.3	.7	.3	158.6	370.0	87.1	203.3			
Sandnes township	216	244	245	77	81	80	93.4	36.1	93.4	36.1	2.3	6.0	.8	2.1			
Sioux Agency township	277	351	426	122	127	140	109.1	42.1	107.6	41.5	2.6	6.7	1.1	2.9			
Stony Run township	562	615	465	205	212	154	106.8	41.2	105.8	40.9	5.3	13.7	1.9	5.0			
Swede Prairie township	193	243	283	72	85	101	94.1	36.3	94.0	36.3	2.1	5.3	.8	2.0			
Tyro township	226	292	309	87	105	105	94.1	36.3	94.0	36.3	2.4	6.2	.9	2.4			
Wergeland township	215	235	359	72	86	84	87.8	33.9	87.8	33.9	2.4	6.3	.8	2.1			

**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	
Yellow Medicine County †—Con.															
Wood Lake city.....	406	420	418	180	188	180	2.6	1.0	2.6	1.0	156.2	406.0	69.2	180.0	
Wood Lake township.....	247	314	352	100	106	107	90.6	35.0	88.4	34.1	2.8	7.2	1.1	2.9	

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
Aastad township, Otter Tail County	236	263	247	80	86	81	91.9	35.5	89.5	34.5	2.6	6.8	.9	2.3
Acoma township, McLeod County	1 040	881	848	348	293	246	91.2	35.2	82.6	31.9	12.6	32.6	4.2	10.9
Acton township, Meeker County	460	475	394	196	166	141	92.5	35.7	86.4	33.3	5.3	13.8	2.3	5.9
Ada city, Norman County	1 708	1 971	2 076	881	948	806	3.1	1.2	3.1	1.2	551.0	1 423.3	284.2	734.2
Adams township, Mower County	756	797	771	313	292	258	2.6	1.0	2.6	1.0	290.8	758.0	120.4	313.0
Adams township, Mower County	458	514	575	150	149	142	90.5	34.9	90.5	34.9	5.1	13.1	1.7	4.3
Adrian city, Nobles County	1 141	1 336	1 350	515	528	464	2.5	1.0	2.5	1.0	456.4	1 141.0	206.0	515.0
Adrian township, Watonwan County	203	279	355	93	112	106	92.2	35.6	89.9	34.7	2.3	5.9	1.0	2.7
Aetna township, Pipestone County	220	295	357	90	107	112	91.3	35.2	91.2	35.2	2.4	6.3	1.0	2.6
Afton city, Washington County	2 645	2 550	248	918	800	74	68.3	26.4	65.2	25.2	40.6	105.0	14.1	36.4
Urban part	1 513	...	...	534	...	...	29.7	11.5	26.9	10.4	56.2	145.5	19.9	51.3
Rural part	1 132	...	...	384	...	...	38.6	14.9	38.3	14.8	29.6	76.5	10.0	25.9
Agassiz township, Lac qui Parle County	127	153	228	54	58	76	96.7	37.3	90.4	34.9	1.4	3.6	.6	1.5
Agder township, Marshall County	112	141	116	55	58	47	114.6	44.3	114.6	44.3	1.0	2.5	.5	1.2
Agram township, Morrison County	444	381	256	171	119	72	52.0	20.1	51.0	19.7	8.7	22.5	3.4	8.7
Aitkin city, Aitkin County	1 698	1 770	1 553	897	859	678	3.1	1.2	3.1	1.2	547.7	1 415.0	289.4	747.5
Aitkin township, Aitkin County	856	917	1 107	568	461	439	90.9	35.1	85.1	32.8	10.1	26.1	6.7	17.3
Akeley city, Hubbard County	393	486	468	226	236	183	3.9	1.5	3.8	1.5	103.4	262.0	59.5	150.7
Akeley township, Hubbard County	332	339	236	263	r263	142	89.2	34.4	81.2	31.4	4.1	10.6	3.2	8.4
Akron township, Big Stone County	233	306	353	104	117	110	138.1	53.3	125.9	48.6	1.9	4.8	.8	2.1
Akron township, Wilkin County	171	162	178	55	62	59	91.9	35.5	91.8	35.5	1.9	4.8	.6	1.5
Alango township, St. Louis County	300	318	254	140	148	108	93.6	36.1	93.6	36.1	3.2	8.3	1.5	3.9
Alaska township, Beltrami County	256	171	159	148	139	80	91.7	35.4	83.5	32.2	3.1	8.0	1.8	4.6
Alba township, Jackson County	217	279	371	85	99	97	91.4	35.3	91.4	35.3	2.4	6.1	.9	2.4
Albany city, Stearns County	1 548	1 569	1 599	623	582	474	3.3	1.3	3.1	1.2	499.4	1 290.0	201.0	519.2
Albany township, Stearns County	918	922	775	268	255	178	97.4	37.6	96.8	37.4	9.5	24.5	2.8	7.2
Alberta township, Benton County	1 918	1 757	805	229	216	189	94.1	36.3	94.1	36.3	8.1	20.9	2.4	6.3
Alberta city, Stevens County	136	145	140	57	61	52	.7	.3	.7	.3	194.3	453.3	81.4	190.0
Albert Lea city, Freeborn County	18 310	19 200	19 418	7 930	7 707	6 500	28.9	11.2	24.7	9.6	741.3	1 907.3	321.1	826.0
Albert Lea township, Freeborn County	964	1 675	2 327	390	575	688	71.3	27.5	63.5	24.5	15.2	39.3	6.1	15.9
Albertville city, Wright County	1 251	564	451	418	159	101	8.6	3.3	8.0	3.1	156.4	403.5	52.3	134.8
Albin township, Brown County	361	444	441	132	146	138	92.2	35.6	89.0	34.4	4.1	10.5	1.5	3.8
Albion township, Wright County	1 121	1 127	969	442	412	327	91.9	35.5	84.2	32.5	13.3	34.5	5.2	13.6
Alborn township, St. Louis County	323	314	261	235	250	213	91.3	35.2	89.5	34.5	3.6	9.4	2.6	6.8
Alden city, Freeborn County	623	687	713	267	278	254	2.5	1.0	2.5	1.0	249.2	623.0	106.8	267.0
Alden township, Freeborn County	359	434	469	133	146	136	91.6	35.4	91.6	35.4	3.9	10.1	1.5	3.8
Alden township, St. Louis County	147	161	156	84	87	225	92.6	35.8	92.4	35.7	1.6	4.1	.9	2.4
Aldrich city, Wadena County	70	88	85	39	35	37	1.2	.5	1.2	.5	58.3	140.0	32.5	78.0
Aldrich township, Wadena County	475	559	445	171	174	126	89.4	34.5	89.4	34.5	5.3	13.8	1.9	5.0
Alexandria city, Douglas County	7 838	6 608	6 973	3 741	3 379	2 572	21.9	8.5	20.9	8.1	375.0	967.7	179.0	461.9
Alexandria township, Douglas County	4 014	3 521	2 512	1 692	1 413	1 003	76.2	29.4	64.3	24.8	62.4	161.9	26.3	68.2
Aifsborg township, Sibley County	379	469	541	152	164	162	91.4	35.3	91.2	35.2	4.2	10.8	1.7	4.3
Alliance township, Clay County	267	308	358	115	142	121	94.1	36.3	94.1	36.3	2.8	7.4	1.2	3.2
Alma township, Marshall County	124	149	188	58	66	72	94.3	36.4	94.3	36.4	1.3	3.4	.6	1.6
Almond township, Big Stone County	157	238	232	60	72	70	90.1	34.8	86.0	33.2	1.8	4.7	.7	1.8
Alpha city, Jackson County	105	180	179	58	75	70	.5	.2	.5	.2	210.0	525.0	116.0	290.0
Alta Vista township, Lincoln County	252	289	359	86	97	96	94.6	36.5	94.6	36.5	2.7	6.9	.9	2.4
Alton township, Waseca County	449	480	542	178	181	176	93.8	36.2	90.3	34.9	5.0	12.9	2.0	5.1
Altona township, Pipestone County	210	237	326	79	88	96	111.5	43.1	111.5	43.1	1.9	4.9	.7	1.8
Altura city, Winona County	349	354	334	136	132	110	7.7	3.0	7.7	3.0	45.3	116.3	17.7	45.3
Alvarado city, Marshall County	356	385	302	171	162	116	.6	.2	.6	.2	593.3	1 780.0	285.0	855.0
Alvwood township, Itasca County	57	78	52	39	33	30	91.9	35.5	90.9	35.1	.6	1.6	.4	1.1
Amador township, Chisago County	632	593	562	228	203	211	79.2	30.6	77.5	29.9	8.2	21.1	2.9	7.6
Amboy city, Blue Earth County	517	606	571	258	277	239	.8	.3	.8	.3	646.3	1 723.3	322.5	860.0
Amboy township, Cottonwood County	227	296	338	89	108	115	92.3	35.6	92.2	35.6	2.5	6.4	1.0	2.5
Amherst township, Fillmore County	416	365	406	148	145	140	92.8	35.8	92.8	35.8	4.5	11.6	1.6	4.1
Amiret township, Lyon County	285	366	369	96	112	103	94.0	36.3	94.0	36.3	3.0	7.9	1.0	2.6
Amo township, Cottonwood County	184	281	280	81	89	100	92.8	35.8	91.0	35.1	2.0	5.2	.9	2.3
Amor township, Otter Tail County	422	510	408	515	513	433	91.1	35.2	60.1	23.2	7.0	18.2	8.6	22.2
Andover city, Anoka County	15 216	9 387	...	4 519	2 518	...	90.7	35.0	88.4	34.1	172.1	446.2	51.1	132.5
Andover township, Polk County	159	176	184	62	87	80	92.6	35.7	92.6	35.7	1.7	4.5	.7	1.7
Andrea township, Wilkin County	79	91	99	28	29	37	91.8	35.4	91.8	35.4	.9	2.2	.3	.8
Angora township, St. Louis County	291	291	225	142	134	102	94.3	36.4	94.0	36.3	3.1	8.0	1.5	3.9
Angus township, Polk County	136	141	179	49	56	63	93.3	36.0	93.3	36.0	1.5	3.8	.5	1.4
Ann township, Cottonwood County	231	321	374	95	123	115	93.7	36.2	93.7	36.2	2.5	6.4	1.0	2.6
Annandale city, Wright County	2 054	1 568	1 234	862	619	451	5.0	1.9	5.0	1.9	410.8	1 081.1	172.4	453.7
Ann Lake township, Kanabec County	264	226	193	165	138	105	84.0	32.4	81.8	31.6	3.2	8.4	2.0	5.2
Anoka city, Anoka County	17 192	15 634	13 298	6 799	5 520	3 910	18.4	7.1	17.1	6.6	1 005.4	2 604.8	397.6	1 030.2
Ansel township, Cass County	104	116	116	36	40	34	92.6	35.7	91.5	35.3	1.1	2.9	.4	1.0
Anthony township, Norman County	113	148	183	45	67	68	93.3	36.0	93.3	36.0	1.2	3.1	.5	1.3
Antrim township, Watonwan County	324	383	447	129	135	143	92.6	35.8	92.3	35.6	3.5	9.1	1.4	3.6
Appleton city, Swift County	1 552	1 842	1 789	813	845	759	4.6	1.8	4.5	1.7	344.9	912.9	180.7	478.2
Appleton township, Swift County	233	298	268	99	111	102	83.2	32.1	80.5	31.1	2.9	7.5	1.2	3.2



POPULATION AND HOUSING UNIT COUNTS

MINNESOTA 57

**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
Apple Valley city, Dakota County .....	34 598	21 818	8 502	11 538	6 778	2 045	45.9	17.7	44.9	17.3	770.6	1 999.9	257.0	666.9
Arago township, Hubbard County .....	485	385	286	404	319	185	91.6	35.4	80.2	30.9	6.0	15.7	5.0	13.1
Arbo township, Itasca County .....	832	784	721	397	363	262	95.4	36.8	87.0	33.6	9.6	24.8	4.6	11.8
Arco city, Lincoln County .....	104	96	121	54	50	56	2.0	.8	1.7	.6	61.2	173.3	31.8	90.0
Arctander township, Kandiyohi County .....	431	422	412	227	190	134	93.5	36.1	89.2	34.5	4.8	12.5	2.5	6.6
Arden Hills city, Ramsey County .....	9 199	8 012	5 149	2 958	2 375	1 359	24.9	9.6	23.0	8.9	400.0	1 033.6	128.6	332.4
Ardenhurst township, Itasca County .....	142	160	132	170	207	84	90.8	35.1	76.3	29.4	1.9	4.8	2.2	5.8
Arena township, Lac qui Parle County .....	182	208	267	67	76	89	96.1	37.1	95.1	36.7	1.9	5.0	.7	1.8
Arendahl township, Fillmore County .....	341	366	355	118	135	124	92.7	35.8	92.4	35.7	3.7	9.6	1.3	3.3
Argyle city, Marshall County .....	636	741	739	298	310	260	4.0	1.5	4.0	1.5	159.0	424.0	74.5	198.7
Arlington city, Sibley County .....	1 886	1 779	1 823	771	731	638	2.3	.9	2.3	.9	820.0	2 095.6	335.2	856.7
Arlington township, Sibley County .....	599	677	641	210	206	176	91.2	35.2	91.2	35.2	6.6	17.0	2.3	6.0
Arlone township, Pine County .....	284	281	232	180	114	80	95.0	36.7	94.8	36.6	3.0	7.8	1.9	4.9
Arna township, Pine County .....	85	86	93	141	108	52	98.0	37.8	97.5	37.6	.9	2.3	1.4	3.8
Arnold CDP, St. Louis County .....	2 891	...	...	1 058	...	...	30.1	11.6	30.0	11.6	96.4	249.2	35.3	91.2
Arrowhead township, St. Louis County .....	151	151	156	74	69	52	185.6	71.7	183.5	70.8	.8	2.1	.4	1.0
Arthur township, Kanabec County .....	1 533	1 435	957	618	523	345	82.2	31.8	79.6	30.7	19.3	49.9	7.8	20.1
Arthur township, Traverse County .....	114	151	179	43	46	55	94.2	36.4	93.4	36.1	1.2	3.2	.5	1.2
Artichoke township, Big Stone County .....	104	137	163	51	81	71	92.1	35.6	83.5	32.2	1.2	3.2	.6	1.6
Arveson township, Kittson County .....	103	93	87	39	35	29	89.6	34.6	81.1	31.3	1.3	3.3	.5	1.2
Ashby city, Grant County .....	469	486	415	193	186	149	1.3	.5	1.2	.5	390.8	938.0	160.8	386.0
Ash Lake township, Lincoln County .....	224	294	275	86	100	82	94.9	36.7	93.4	36.1	2.4	6.2	.9	2.4
Ashland township, Dodge County .....	420	421	424	141	147	130	96.8	37.4	96.8	37.4	4.3	11.2	1.5	3.8
Ashley township, Stearns County .....	273	362	442	96	107	96	108.9	42.1	108.6	41.9	2.5	6.5	.9	2.3
Askov city, Pine County .....	343	350	287	172	168	137	3.3	1.3	3.3	1.3	103.9	263.8	52.1	132.3
Athens township, Isanti County .....	2 062	1 793	849	658	543	246	82.2	31.8	81.2	31.4	25.4	65.7	8.1	21.0
Atherton township, Wilkin County .....	170	211	219	60	65	63	93.5	36.1	93.5	36.1	1.8	4.7	.6	1.7
Atkinson township, Carlton County .....	259	302	251	134	162	106	47.0	18.2	45.0	17.4	5.8	14.9	3.0	7.7
Atlanta township, Becker County .....	141	162	190	47	68	62	93.5	36.1	92.1	35.6	1.5	4.0	.5	1.3
Atwater city, Kandiyohi County .....	1 053	1 128	956	438	463	354	2.8	1.1	2.6	1.0	405.0	1 053.0	168.5	438.0
Audubon city, Becker County .....	411	383	297	163	163	112	1.3	.5	1.3	.5	316.2	822.0	125.4	326.0
Audubon township, Becker County .....	420	453	297	227	200	112	91.8	35.4	83.9	32.4	5.0	13.0	2.7	7.0
Augsburg township, Marshall County .....	120	156	191	57	59	65	93.6	36.2	93.6	36.2	1.3	3.3	.6	1.6
Augusta township, Lac qui Parle County .....	141	177	212	67	68	72	74.2	28.7	73.8	28.5	1.9	4.9	.9	2.4
Ault township, St. Louis County .....	65	119	42	226	180	122	186.1	71.9	181.6	70.1	.4	.9	1.2	3.2
Aurdal township, Otter Tail County .....	1 310	1 268	795	490	452	257	91.9	35.5	83.9	32.4	15.6	40.4	5.8	15.1
Aurora city, St. Louis County .....	1 965	2 670	2 531	920	1 030	780	10.2	3.9	9.8	3.8	200.5	517.1	93.9	242.1
Aurora township, Steele County .....	690	739	726	236	256	232	93.2	36.0	93.1	36.0	7.4	19.2	2.5	6.6
Austin city, Mower County .....	21 907	23 020	26 210	9 798	9 457	8 617	25.3	9.8	25.1	9.7	872.8	2 258.5	390.4	1 010.1
Austin township, Mower County .....	1 779	2 386	2 777	673	753	773	77.5	29.9	77.5	29.9	23.0	59.5	8.7	22.5
Automba township, Carlton County .....	156	204	166	73	80	55	94.3	36.4	94.3	36.4	1.7	4.3	.8	2.0
Avoca city, Murray County .....	150	201	203	74	88	83	3.3	1.3	2.8	1.1	53.6	136.4	26.4	67.3
Avon city, Stearns County .....	970	804	725	348	268	193	2.4	.9	2.4	.9	404.2	1 077.8	145.0	386.7
Avon township, Stearns County .....	3 385	1 737	1 157	731	590	367	90.6	35.0	83.9	32.4	40.3	104.5	8.7	22.6
Babbitt city, St. Louis County .....	1 562	2 435	3 076	817	823	736	276.4	106.7	273.7	105.7	5.7	14.8	3.0	7.7
Backus city, Cass County .....	240	255	257	181	194	164	1.5	.6	1.5	.6	160.0	400.0	120.7	301.7
Badger township, Polk County .....	150	173	212	73	80	86	93.6	36.2	92.4	35.7	1.6	4.2	.8	2.0
Badger city, Roseau County .....	381	320	327	176	151	138	3.4	1.3	3.4	1.3	112.1	293.1	51.8	135.4
Badoura township, Hubbard County .....	87	98	105	86	69	66	94.5	36.5	91.9	35.5	.9	2.5	.9	2.4
Bagley city, Clearwater County .....	1 388	r1 335	1 314	664	r613	475	4.7	1.8	4.6	1.8	301.7	771.1	144.3	368.9
Baker township, Stevens County .....	156	231	240	60	79	78	92.2	35.6	91.8	35.4	1.7	4.4	.7	1.7
Balaton city, Lyon County .....	737	752	649	298	312	264	3.9	1.5	3.5	1.4	210.6	526.4	85.1	212.9
Baldwin township, Sherburne County .....	2 909	2 412	1 099	1 163	957	552	92.1	35.6	88.9	34.3	32.7	84.8	13.1	33.9
Balkan township, St. Louis County .....	841	934	732	386	379	292	169.0	65.3	166.3	64.2	5.1	13.1	2.3	6.0
Ball Bluff township, Aitkin County .....	257	335	283	220	192	143	91.4	35.3	87.7	33.9	2.9	7.6	2.5	6.5
Balsam township, Aitkin County .....	23	43	29	29	39	25	95.4	36.8	93.5	36.1	.2	.6	.3	.8
Balsam township, Itasca County .....	502	507	274	637	620	341	217.2	83.8	189.4	73.1	2.7	6.9	3.4	8.7
Bancroft township, Freeborn County .....	1 086	1 395	1 392	398	400	350	87.4	33.7	87.4	33.7	12.4	32.2	4.6	11.8
Bandon township, Renville County .....	209	295	393	87	111	120	94.7	36.6	94.7	36.6	2.2	5.7	.9	2.4
Bangor township, Pope County .....	232	234	239	81	81	70	90.9	35.1	90.8	35.0	2.6	6.6	.9	2.3
Barber township, Faribault County .....	321	431	513	111	123	125	93.4	36.0	93.4	36.0	3.4	8.9	1.2	3.1
Barclay township, Cass County .....	396	440	316	208	233	155	38.9	15.0	36.2	14.0	10.9	28.3	5.7	14.9
Barnesville city, Clay County .....	2 066	2 207	1 782	855	853	624	5.4	2.1	5.3	2.1	389.8	983.8	161.3	407.1
Barnesville township, Clay County .....	180	203	200	61	67	56	92.0	35.5	92.0	35.5	2.0	5.1	.7	1.7
Barnett township, Roseau County .....	165	202	214	69	64	68	95.9	37.0	95.9	37.0	1.7	4.5	.7	1.9
Barnum city, Carlton County .....	482	464	382	221	198	144	2.5	1.0	2.5	1.0	192.8	482.0	88.4	221.0
Barnum township, Carlton County .....	767	756	699	430	375	292	119.7	46.2	116.6	45.0	6.6	17.0	3.7	9.6
Barrett city, Grant County .....	350	388	342	160	164	140	5.4	2.1	5.3	2.1	66.0	166.7	30.4	76.7
Barry city, Big Stone County .....	40	43	52	18	19	19	.6	.2	.6	.2	66.7	200.0	30.0	90.0
Barry township, Pine County .....	527	436	333	233	199	101	94.9	36.6	94.2	36.4	5.6	14.5	2.5	6.4

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
Barsness township, Pope County .....	160	187	213	63	66	72	91.4	35.3	85.7	33.1	1.9	4.8	.7	1.9
Bartlett township, Todd County .....	404	469	442	148	160	129	93.0	35.9	93.0	35.9	4.3	11.3	1.6	4.1
Barth township, Roseau County .....	128	164	181	48	57	57	95.5	36.9	95.5	36.9	1.3	3.5	.5	1.3
Bashaw township, Brown County .....	273	356	390	107	119	120	92.6	35.8	92.6	35.8	2.9	7.6	1.2	3.0
Bass Brook township, Brown County .....	1 970	1 871	961	904	842	368	91.3	35.3	68.6	26.5	28.7	74.3	13.2	34.1
Bassett township, St. Louis County .....	37	40	40	57	93	108	471.3	182.2	452.1	174.5	-.1	2	-.1	3
Bath township, Freeborn County .....	489	603	654	187	197	189	92.8	35.8	92.5	35.7	5.3	13.7	2.0	5.2
Battle township, Beltrami County .....	53	67	63	26	28	24	35.6	13.8	35.5	13.7	1.5	3.9	.7	1.9
Battle Lake city, Otter Tail County .....	698	708	772	406	373	307	2.7	1.0	2.6	1.0	268.5	698.0	156.2	406.0
Battle Plain township, Rock County .....	229	329	353	85	98	96	94.1	36.3	94.1	36.3	2.4	6.3	.9	2.3
Baudette city, Lake of the Woods County .....	1 146	1 170	1 547	531	586	548	9.6	3.7	8.5	3.3	134.8	347.3	62.5	160.9
Baxter city, Crow Wing County .....	3 695	2 625	1 556	1 257	874	433	50.8	19.6	44.8	17.3	82.5	213.6	28.1	72.7
Urban part .....	3 636	...	...	1 233	...	...	35.5	13.7	30.3	11.7	120.0	310.8	40.7	105.4
Rural part .....	59	...	...	24	...	...	15.4	5.9	14.4	5.6	4.1	10.5	1.7	4.3
Baxter township, Lac qui Parle County .....	234	285	314	94	111	120	93.1	35.9	92.9	35.9	2.5	6.5	1.0	2.6
Bay Lake township, Crow Wing County .....	657	719	474	1 376	1 047	962	93.9	36.3	70.0	27.0	9.4	24.3	19.7	51.0
Bayport city, Washington County .....	3 200	2 932	2 987	778	704	669	3.8	1.5	3.8	1.5	842.1	2 133.3	204.7	518.7
Baytown township, Washington County .....	939	851	723	308	242	188	28.5	11.0	25.0	9.6	37.6	97.8	12.3	32.1
Bear Creek township, Clearwater County .....	124	152	128	71	68	52	83.0	32.0	78.5	30.3	1.6	4.1	.9	2.3
Beardsley city, Big Stone County .....	297	344	366	165	165	161	1.2	.5	1.2	.5	247.5	594.0	137.5	330.0
Bear Park township, Norman County .....	223	312	349	97	111	118	93.9	36.3	93.8	36.2	2.4	6.2	1.0	2.7
Bearville township, Itasca County .....	143	115	99	213	120	109	189.0	73.0	186.0	71.8	.8	2.0	1.1	3.0
Beatty township, St. Louis County .....	360	350	316	747	617	493	207.1	79.9	168.9	65.2	2.1	5.5	4.4	11.5
Beauford township, Blue Earth County .....	432	509	534	170	184	175	92.9	35.9	92.1	35.6	4.7	12.1	1.8	4.8
Beaulieu township, Mahnomen County .....	133	175	211	51	57	58	92.3	35.6	86.7	33.5	1.5	4.0	.6	1.5
Beaver township, Aitkin County .....	88	61	50	68	39	28	91.4	35.3	91.4	35.3	1.0	2.5	.7	1.9
Beaver township, Fillmore County .....	239	294	318	96	105	109	93.4	36.1	93.4	36.1	2.6	6.6	1.0	2.7
Beaver township, Roseau County .....	91	103	92	73	69	28	92.3	35.6	91.8	35.4	1.0	2.6	.8	2.1
Beaver Bay city, Lake County .....	147	283	362	115	138	143	2.7	1.0	1.3	.5	113.1	294.0	88.5	230.0
Beaver Bay township, Lake County .....	511	1 066	905	371	426	341	362.9	140.1	358.7	138.5	1.4	3.7	1.0	2.7
Beaver Creek city, Rock County .....	249	260	235	103	108	83	1.3	.5	1.3	.5	191.5	498.0	79.2	206.0
Beaver Creek township, Rock County .....	445	481	566	144	159	152	124.9	48.2	124.9	48.2	3.6	9.2	1.2	3.0
Beaver Falls township, Renville County .....	252	357	267	99	138	88	70.3	27.1	70.1	27.1	3.6	9.3	1.4	3.7
Becker township, Cass County .....	414	355	217	182	137	80	96.6	37.3	94.0	36.3	4.4	11.4	1.9	5.0
Becker city, Sherburne County .....	902	601	365	329	210	116	23.7	9.1	22.4	8.7	40.3	103.7	14.7	37.8
Becker township, Sherburne County .....	2 336	1 341	799	707	388	202	144.5	55.8	143.7	55.5	16.3	42.1	4.9	12.7
Bejou city, Mahnomen County .....	110	109	157	51	56	60	1.0	.4	1.0	.4	110.0	275.0	51.0	127.5
Bejou township, Mahnomen County .....	119	133	171	48	44	48	96.8	37.4	96.7	37.3	1.2	3.2	.5	1.3
Belfast township, Murray County .....	214	295	357	83	93	105	93.2	36.0	93.0	35.9	2.3	6.0	.9	2.3
Belgium township, Polk County .....	106	130	150	41	38	35	94.4	36.5	94.4	36.4	1.1	2.9	.4	1.1
Belgrade township, Nicollet County .....	1 456	1 118	1 052	503	362	275	93.5	36.1	93.0	35.9	15.7	40.6	5.4	14.0
Belgrade city, Stearns County .....	700	805	713	322	332	249	3.1	1.2	3.1	1.2	225.8	583.3	103.9	268.3
Bellechester city .....	110	220	199	46	70	50	.8	.3	.8	.3	137.5	366.7	57.5	153.3
Goodhue County .....	110	157	130	46	48	30	.7	.3	.7	.3	157.1	366.7	65.7	153.3
Wabasha County .....	-	63	69	-	22	20	.1	.1	.1	.1	-	-	-	-
Belle Creek township, Goodhue County .....	403	518	628	151	154	153	92.3	35.6	92.3	35.6	4.4	11.3	1.6	4.2
Belle Plaine city, Scott County .....	3 149	2 754	2 328	1 146	973	731	11.0	4.3	10.5	4.1	299.9	768.0	109.1	279.5
Belle Plaine township, Scott County .....	691	765	805	215	219	202	101.6	39.2	101.6	39.2	6.8	17.6	2.1	5.5
Belle Prairie township, Morrison County .....	1 620	1 597	1 406	574	527	366	119.7	46.2	117.1	45.2	13.8	35.8	4.9	12.7
Belle River township, Douglas County .....	373	432	446	144	146	136	93.1	36.0	92.6	35.8	4.0	10.4	1.6	4.0
Bellevue township, Morrison County .....	852	793	504	286	237	143	118.2	45.6	116.5	45.0	7.3	18.9	2.5	6.4
Bellingham city, Lac qui Parle County .....	247	290	263	129	123	105	1.0	.4	1.0	.4	247.0	617.5	129.0	322.5
Belmont township, Jackson County .....	263	317	349	98	119	121	93.9	36.2	93.2	36.0	2.8	7.3	1.1	2.7
Beltrami city, Polk County .....	137	134	171	66	63	64	5.2	2.0	5.2	2.0	26.3	68.5	12.7	33.0
Belvidere township, Goodhue County .....	477	522	560	156	154	136	92.2	35.6	92.2	35.6	5.2	13.4	1.7	4.4
Belview city, Redwood County .....	383	438	429	151	151	138	2.4	.9	2.4	.9	159.6	425.6	62.9	167.8
Bemidji city, Beltrami County .....	11 245	10 949	11 490	4 412	3 928	3 565	31.9	12.3	28.9	11.1	389.1	1 013.1	152.7	397.5
Bemidji township, Beltrami County .....	2 660	2 270	1 622	966	785	485	67.1	25.9	55.4	21.4	48.0	124.3	17.4	45.1
Bena city, Cass County .....	147	153	169	74	83	65	1.3	.5	1.3	.5	113.1	294.0	56.9	148.0
Bennington township, Mower County .....	182	209	244	69	72	77	93.6	36.1	93.6	36.1	1.9	5.0	.7	1.9
Benson city, Swift County .....	3 235	3 484	3 484	1 484	1 573	1 353	6.5	2.5	6.5	2.5	497.7	1 294.0	228.3	593.6
Benson township, Swift County .....	334	362	332	133	125	107	93.2	36.0	88.9	34.3	3.8	9.7	1.5	3.9
Benton township, Carver County .....	895	939	987	283	279	268	90.6	35.0	88.3	34.1	10.1	26.2	3.2	8.3
Benville township, Beltrami County .....	98	150	112	62	57	56	89.4	34.5	89.4	34.5	1.1	2.8	.7	1.8
Ben Wade township, Pope County .....	285	306	314	104	102	97	91.7	35.4	88.1	34.0	3.2	8.4	1.2	3.1
Bergen township, McLeod County .....	844	840	816	286	259	232	92.1	35.5	91.9	35.5	9.2	23.8	3.1	8.1

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
Berlin township, Steele County .....	502	570	484	272	275	234	91.8	35.5	91.1	35.2	5.5	14.3	3.0	7.7
Bernadotte township, Nicollet County .....	334	433	475	121	145	128	93.1	35.9	93.1	35.9	3.6	9.3	1.3	3.4
Bertha city, Todd County .....	507	510	512	241	256	207	2.6	1.0	2.6	1.0	195.0	507.0	92.7	241.0
Bertha township, Todd County .....	403	490	451	148	160	142	91.8	35.5	91.8	35.5	4.4	11.4	1.6	4.2
Besseman township, Carlton County .....	130	106	97	64	62	39	93.3	36.0	93.2	36.0	1.4	3.6	0.7	1.8
Bethel city, Anoka County .....	394	272	311	135	100	89	2.4	.9	2.2	.9	179.1	437.8	61.4	150.0
Boula township, Cass County .....	30	42	21	75	106	46	92.5	35.7	89.7	34.6	.3	.9	.8	2.2
Big Bend township, Chippewa County .....	321	378	370	128	148	155	92.7	35.8	92.6	35.7	3.5	9.0	1.4	3.6
Bigelow city, Nobles County .....	232	249	262	97	98	85	1.0	.4	1.0	.4	232.0	580.0	97.0	242.5
Bigelow township, Nobles County .....	401	434	438	147	145	132	93.9	36.2	89.3	34.5	4.5	11.6	1.6	4.3
Big Falls city, Koochiching County .....	341	490	534	184	201	201	15.6	6.0	15.6	6.0	21.9	56.8	11.8	30.7
Bigfork city, Itasca County .....	384	457	399	175	188	157	4.1	1.6	4.1	1.6	93.7	240.0	42.7	109.4
Bigfork township, Itasca County .....	333	308	295	214	159	136	124.9	48.2	123.9	47.8	2.7	7.0	1.7	4.5
Big Lake city, Sherburne County .....	3 113	2 210	1 015	1 264	928	341	7.4	2.8	5.5	2.1	566.0	1 482.4	229.8	601.9
Big Lake township, Sherburne County .....	4 452	2 679	1 708	1 466	883	750	117.5	45.4	114.0	44.0	39.1	101.2	12.9	33.3
Big Stone township, Big Stone County .....	269	395	349	189	202	141	89.1	34.4	78.4	30.3	3.4	8.9	2.4	6.2
Big Woods township, Marshall County .....	119	157	185	55	70	71	80.2	31.0	79.2	30.6	1.5	3.9	.7	1.8
Bingham Lake city, Cottonwood County .....	155	222	214	66	87	79	1.9	.7	1.9	.7	81.6	221.4	34.7	94.3
Birch township, Beltrami County .....	85	71	46	50	47	28	93.6	36.1	88.4	34.1	1.0	2.5	.6	1.5
Birch Cooley township, Renville County .....	309	338	349	111	121	120	107.5	41.5	107.5	41.5	2.9	7.4	1.0	2.7
Birch Creek township, Pine County .....	230	283	297	141	125	110	90.9	35.1	90.8	35.1	2.5	6.6	1.6	4.0
Birchdale township, Todd County .....	512	722	577	513	466	272	93.1	36.0	85.1	32.9	8.5	22.1	6.0	15.6
Birch Lake township, Cass County .....	426	388	268	561	556	264	91.6	35.4	74.4	28.7	5.7	14.8	7.5	19.5
Birch Lake unorg., St. Louis County .....	452	699	640	503	394	343	274.1	105.8	235.5	90.9	1.9	5.0	2.1	5.5
Birchwood Village city, Washington County .....	1 042	1 059	926	376	346	254	9.4	.9	9.4	.9	1 157.8	2 605.0	417.8	940.0
Bird Island city, Renville County .....	1 326	1 372	1 309	552	566	448	4.0	1.5	4.0	1.5	331.5	884.0	138.0	368.0
Bird Island township, Renville County .....	255	345	412	93	105	106	85.6	33.0	85.6	33.0	3.0	7.7	1.1	2.8
Bird township, McLeod County .....	113	114	105	42	40	34	2	.1	2	.1	565.0	1 130.0	210.0	420.0
Biscay city, McLeod County .....	310	348	435	106	125	127	93.5	36.1	93.3	36.0	3.3	8.6	1.1	2.9
Bismarck township, Sibley County .....	1 097	1 428	1 483	509	559	482	13.3	5.1	12.5	4.8	87.8	228.5	40.7	106.0
Biwabik city, St. Louis County .....	839	1 034	773	479	506	328	78.8	30.4	72.2	27.9	11.6	30.1	6.6	17.2
Blackberry township, Itasca County .....	698	627	420	253	220	122	93.5	36.1	90.9	35.1	7.7	19.9	2.8	7.2
Blackduck city, Beltrami County .....	718	653	595	297	263	237	4.0	1.5	3.9	1.5	184.1	478.7	76.2	198.0
Black Hammer township, Houston County .....	318	356	323	124	128	125	92.5	35.7	92.5	35.7	3.4	8.9	1.3	3.5
Blackhoof township, Carlton County .....	578	573	548	249	223	164	94.4	36.4	93.2	36.0	6.2	16.1	2.7	6.9
Black River township, Pennington County .....	89	137	104	39	46	33	62.1	24.0	62.1	24.0	1.4	3.7	.6	1.6
Blaine city .....	38 975	28 558	20 573	13 176	8 701	5 078	88.1	34.0	87.9	33.9	443.4	1 149.7	149.9	388.7
Urban part .....	38 672	28 146	19 890	13 082	8 580	(NA)	65.9	25.5	65.7	25.4	588.6	1 522.5	199.1	515.0
Rural part .....	303	412	750	94	121	(NA)	22.2	8.6	22.2	8.6	13.6	35.2	4.2	10.9
Anoka County .....	38 975	28 558	20 568	13 176	8 700	5 077	87.7	33.8	87.5	33.8	445.4	1 153.1	150.6	389.8
Urban part .....	38 672	28 146	19 885	13 082	8 579	(NA)	65.5	25.3	65.3	25.2	592.2	1 534.6	200.3	519.1
Rural part .....	303	412	750	94	121	(NA)	22.2	8.6	22.2	8.6	13.6	35.2	4.2	10.9
Ramsey County .....	—	—	5	—	1	1	.5	.2	.5	.2	—	—	—	—
Urban part .....	—	—	5	—	1	1	.5	.2	.5	.2	—	—	—	—
Blakeley township, Scott County .....	456	515	565	145	155	145	71.5	27.6	69.7	26.9	6.5	17.0	2.1	5.4
Blind Lake township, Cass County .....	78	75	51	88	72	53	91.6	35.3	88.1	34.0	.9	2.3	1.0	2.6
Blomkest city, Kandiyohi County .....	183	200	172	66	68	52	2.7	1.0	2.7	1.0	67.8	183.0	24.4	66.0
Bloom township, Nobles County .....	242	298	351	74	92	104	92.9	35.9	92.7	35.8	2.6	6.8	.8	2.1
Bloomer township, Marshall County .....	119	111	121	38	46	49	94.3	36.4	94.3	36.4	1.3	3.3	.4	1.0
Bloomfield township, Fillmore County .....	414	454	489	154	162	153	92.5	35.7	92.4	35.7	4.5	11.6	1.7	4.3
Blooming Grove township, Waseca County .....	579	564	440	194	174	135	93.2	36.0	92.1	35.6	6.3	16.3	2.1	5.4
Blooming Prairie city, Dodge County .....	—	—	—	—	—	—	.1	.1	.1	.1	—	—	—	—
Blooming Prairie city .....	2 043	1 969	1 804	785	772	642	3.5	1.3	3.5	1.3	583.7	1 571.5	224.3	603.8
Dodge County .....	—	—	—	—	—	—	.1	.1	.1	.1	—	—	—	—
Steele County .....	2 043	1 969	1 804	785	772	642	3.3	1.3	3.3	1.3	619.1	1 571.5	237.9	603.8
Blooming Prairie township, Steele County .....	567	541	645	195	192	182	90.6	35.0	89.2	34.4	6.4	16.5	2.2	5.7
Bloomington city, Hennepin County .....	86 335	81 831	81 970	35 815	29 569	22 254	99.5	38.4	92.0	35.5	938.4	2 432.0	389.3	1 008.9
Blowers township, Otter Tail County .....	325	401	400	122	122	106	92.3	35.7	92.3	35.7	3.5	9.1	1.3	3.4
Blueberry township, Wadena County .....	526	567	338	338	307	200	82.8	32.0	78.0	30.1	6.7	17.5	4.3	11.2
Blue Earth city, Faribault County .....	3 745	4 132	3 965	1 644	1 696	1 454	8.1	3.1	8.1	3.1	462.3	1 208.1	203.0	530.3
Blue Earth City township, Faribault County .....	476	522	605	172	180	172	85.5	33.0	85.4	33.0	5.6	14.4	2.0	5.2
Blue Hill township, Sherburne County .....	763	678	495	281	324	192	94.3	36.4	92.6	35.7	8.2	21.4	3.0	7.9
Blue Mounds township, Pope County .....	221	284	247	94	90	93	93.2	36.0	90.3	34.9	2.4	6.3	1.0	2.7
Bluffton city, Otter Tail County .....	187	206	195	78	64	52	7.2	2.8	7.2	2.8	26.0	66.8	10.8	27.9
Bluffton township, Otter Tail County .....	436	553	517	157	164	125	85.4	33.0	85.4	33.0	5.1	13.2	1.8	4.8
Bock city, Mille Lacs County .....	115	105	105	44	44	40	.3	.1	.3	.1	383.3	1 150.0	146.7	440.0

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
Bogus Brook township, Mille Lacs County	876	860	761	304	289	219	93.8	36.2	93.8	36.2	9.3	24.2	3.2	8.4
Bondin township, Murray County	366	404	459	129	129	117	91.4	35.3	90.8	35.1	4.0	10.4	1.4	3.7
Boon Lake township, Renville County	373	452	438	163	177	153	101.5	39.2	96.6	37.3	3.9	10.0	1.7	4.4
Borgholm township, Mille Lacs County	1 021	1 042	856	358	344	255	91.3	35.3	91.3	35.3	11.2	28.9	3.9	10.1
Borup city, Norman County	119	128	128	57	61	42	6	2	6	2	198.3	595.0	95.0	285.0
Bovey city, Itasca County	662	813	858	326	355	336	6.0	2.3	5.9	2.3	112.2	287.8	55.3	141.7
Bowling city, Morrison County	260	276	268	109	110	97	3.2	1.2	3.2	1.2	81.3	216.7	34.1	90.8
Bowstring township, Itasca County	217	283	125	179	243	107	93.1	36.0	68.9	26.6	3.1	8.2	2.6	6.7
Bowstring Lake unorg., Itasca County	972	970	863	583	445	(NA)	735.9	284.1	557.8	215.4	1.7	4.5	1.0	2.7
Boxville township, Marshall County	47	56	72	25	26	21	22.3	8.6	22.3	8.6	2.1	5.5	1.1	2.9
Boyd city, Lac qui Parle County	251	329	311	134	146	149	1.4	.5	1.4	.5	179.3	502.0	95.7	268.0
Boy Lake township, Cass County	116	117	117	178	136	107	94.1	36.3	71.5	27.6	1.6	4.2	2.5	6.4
Boy River city, Cass County	43	50	44	33	36	30	1.1	.4	1.1	.4	39.1	107.5	30.0	82.5
Boy River township, Cass County	89	111	87	53	49	31	93.0	35.9	92.3	35.6	1.0	2.5	.6	1.5
Bradbury township, Mille Lacs County	144	157	131	65	63	44	95.0	36.7	95.0	36.7	1.5	3.9	.7	1.8
Bradford township, Isanti County	2 637	2 370	912	993	853	478	93.2	36.0	89.3	34.5	29.5	76.4	11.1	28.8
Bradford township, Wilkin County	112	170	183	42	56	59	92.0	35.5	92.0	35.5	1.2	3.2	.5	1.2
Braham city	1 139	1 015	744	482	440	298	3.3	1.3	3.3	1.3	345.2	876.2	146.1	370.8
Isanti County	1 139	1 015	744	482	440	298	3.1	1.2	3.1	1.2	367.4	949.2	155.5	401.7
Kanabec County	—	—	—	—	—	—	.1	.1	.1	.1	—	—	—	—
Brainerd city, Crow Wing County	12 353	11 489	11 667	5 483	4 963	4 317	19.0	7.4	17.8	6.9	694.0	1 790.3	308.0	794.6
Branch city, Chisago County	2 400	1 866	880	720	509	224	89.3	34.5	88.4	34.1	27.1	70.4	8.1	21.1
Brandon city, Douglas County	441	473	414	217	195	142	.9	.3	.8	.3	55.3	1 470.0	271.3	723.3
Brandon township, Douglas County	586	555	445	340	287	163	92.3	35.6	78.9	30.5	7.4	19.2	4.3	11.1
Brandrup township, Wilkin County	188	214	329	65	77	91	140.4	54.2	140.3	54.2	1.3	3.5	.5	1.2
Brandsvold township, Polk County	261	295	318	110	115	112	92.8	35.8	90.3	34.9	2.9	7.5	1.2	3.2
Brandt township, Polk County	65	96	113	26	32	33	93.3	36.0	93.3	36.0	.7	1.8	.3	.7
Bray township, Pennington County	80	95	98	26	28	31	93.5	36.1	93.0	35.9	.9	2.2	.3	.7
Breckenridge city, Wilkin County	3 708	3 909	4 200	1 619	1 557	1 337	5.9	2.3	5.9	2.3	628.5	1 612.2	274.4	703.9
Breckenridge township, Wilkin County	216	264	206	68	76	62	54.7	21.1	54.5	21.0	4.0	10.3	1.2	3.2
Breezy Point city, Crow Wing County	432	384	233	861	690	399	36.3	14.0	33.2	12.8	13.0	33.8	25.9	67.3
Breitung township, St. Louis County	755	933	907	851	898	531	180.6	69.7	127.3	49.1	5.9	15.4	6.7	17.3
Bremen township, Pine County	147	169	145	161	112	91	93.7	36.2	93.2	36.0	1.6	4.1	1.7	4.5
Brevator township, St. Louis County	1 093	1 023	880	392	324	247	92.4	35.7	89.5	34.6	12.2	31.6	4.4	11.3
Brewster city, Nobles County	532	559	563	219	218	187	3.1	1.2	3.1	1.2	171.6	443.3	70.6	182.5
Bricelyn city, Faribault County	426	487	470	203	207	193	.8	.3	.8	.3	532.5	1 420.0	253.8	676.5
Bridgewater township, Rice County	1 612	1 691	1 315	546	520	367	94.8	36.6	94.6	36.5	17.0	44.2	5.8	15.0
Brighton township, Nicollet County	183	197	245	112	64	62	49.4	19.1	46.6	18.0	3.9	10.2	2.4	6.2
Brislet township, Polk County	76	84	104	29	27	33	69.9	27.0	69.9	27.0	1.1	2.8	.4	1.1
Bristol township, Fillmore County	385	455	530	159	161	176	93.3	36.0	93.3	36.0	4.1	10.7	1.7	4.4
Brockway township, Stearns County	2 261	1 915	1 281	709	579	336	126.3	48.8	124.4	48.0	18.2	47.1	5.7	14.8
Brookfield township, Renville County	221	315	349	91	110	111	93.7	36.2	93.6	36.2	2.4	6.1	1.0	2.5
Brook Lake unorg., Beltrami County	176	183	145	119	186	89	94.0	36.3	65.6	25.3	2.7	7.0	1.8	4.7
Brooklyn Center city, Hennepin County	28 887	31 230	35 173	11 713	10 978	9 507	21.6	8.3	20.6	7.9	1 402.3	3 656.6	568.6	1 482.7
Brooklyn Park city, Hennepin County	56 381	43 332	26 230	21 265	15 803	7 846	68.7	26.5	67.5	26.0	835.3	2 168.5	315.0	817.9
Brook Park city, Pine County	125	93	113	60	49	50	2.6	1.0	2.6	1.0	48.1	125.0	23.1	60.0
Brook Park township, Pine County	373	362	325	197	154	105	78.1	30.1	78.1	30.1	4.8	12.4	2.5	6.5
Brooks city, Red Lake County	158	173	163	67	72	57	3.0	1.2	3.0	1.2	52.7	131.7	22.3	55.8
Brookston city, St. Louis County	107	124	137	40	43	45	1.4	.6	1.4	.6	76.4	178.3	28.6	66.7
Brookville township, Redwood County	283	358	396	100	121	130	92.8	35.8	92.8	35.8	3.0	7.9	1.1	2.8
Brooten city	589	647	615	291	297	265	3.2	1.3	3.2	1.3	184.1	453.1	90.9	223.8
Pope County	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Stearns County	589	647	615	291	297	265	3.2	1.2	3.2	1.2	184.1	490.8	90.9	242.5
Browerville city, Todd County	782	693	665	351	316	269	1.6	.6	1.6	.6	488.8	1 303.3	219.4	585.0
Browns Creek township, Red Lake County	65	75	78	20	22	21	31.3	12.1	31.3	12.1	2.1	5.4	.6	1.7
Brownsdale city, Mower County	695	691	625	286	277	221	1.2	.5	1.2	.5	579.2	1 390.0	238.3	572.0
Browns Valley township, Big Stone County	494	565	641	235	238	235	126.6	48.9	123.3	47.6	4.0	10.4	1.9	4.9
Browns Valley city, Traverse County	804	887	906	363	374	342	2.0	.8	2.0	.8	402.0	1 005.0	181.5	453.8
Brownsville city, Houston County	415	418	417	177	160	139	5.0	1.9	4.6	1.8	90.2	230.6	38.5	98.3
Brownsville township, Houston County	408	362	358	157	123	110	76.6	29.6	73.7	28.5	5.5	14.3	2.1	5.5
Brownton city, McLeod County	781	697	688	318	293	263	.9	.3	.9	.3	867.8	2 603.3	353.3	1 060.0
Bruce township, Todd County	602	482	393	274	204	142	93.4	36.1	91.3	35.2	6.6	17.1	3.0	7.8
Bruno city, Pine County	89	130	130	46	53	47	2.6	1.0	2.6	1.0	34.2	89.0	17.7	46.0
Bruno township, Pine County	138	134	161	117	88	57	90.5	35.0	90.5	34.9	1.5	4.0	1.3	3.4
Brunswick township, Kanabec County	1 107	978	765	450	392	272	91.6	35.4	89.7	34.6	12.3	32.0	5.0	13.0
Brush Creek township, Faribault County	239	297	375	105	119	137	93.5	36.1	91.0	35.1	2.6	6.8	1.2	3.0
Buckman city, Morrison County	201	171	158	77	75	63	2.7	1.0	2.7	1.0	74.4	201.0	28.5	77.0
Buckman township, Morrison County	716	763	754	203	199	163	141.4	54.6	141.3	54.5	5.1	13.1	1.4	3.7
Buffalo city, Wright County	6 856	4 560	3 275	2 608	1 746	1 055	13.5	5.2	10.3	4.0	665.6	1 714.0	253.2	652.0
Buffalo township, Wright County	2 086	1 870	1 236	789	759	585	81.2	31.4	72.0	27.8	29.0	75.0	11.0	28.4
Buffalo Lake city, Renville County	734	782	758	310	304	274	1.5	.6	1.5	.6	489.3	1 223.3	206.7	516.7
Buh township, Morrison County	582	604	570	163	151	124	92.9	35.9	92.8	35.8	6.3	16.3	1.8	4.6

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
Buhl city, St. Louis County .....	915	1 284	1 303	422	510	420	8.5	3.3	8.0	3.1	114.4	295.2	52.8	136.1
Bullard township, Wadena County .....	156	163	129	92	80	46	80.4	31.0	78.5	30.3	2.0	5.1	1.2	3.0
Bull Moose township, Cass County .....	87	90	80	41	40	40	93.2	36.0	88.8	34.3	1.0	2.5	.5	1.2
Bungo township, Cass County .....	105	98	118	49	47	38	93.0	35.9	89.6	34.6	1.2	3.0	.5	1.4
Burbank township, Kandiyohi County .....	427	406	359	151	149	115	92.5	35.7	85.4	33.0	5.0	12.9	1.8	4.6
Burke township, Pipestone County .....	292	329	298	89	98	88	89.5	34.6	89.5	34.6	3.3	8.4	1.0	2.6
Burlene township, Todd County .....	370	436	407	138	140	126	92.9	35.9	92.8	35.8	4.0	10.3	1.5	3.9
Burlington township, Becker County .....	1 146	1 149	706	433	388	240	92.2	35.6	86.5	33.4	13.2	34.3	5.0	13.0
Burnhamville township, Todd County .....	682	671	519	464	420	258	90.8	35.0	81.9	31.6	8.3	21.6	5.7	14.7
Burns township, Anoka County .....	2 401	1 976	1 129	769	559	287	91.1	35.2	87.5	33.8	27.4	71.0	8.8	22.8
Burnstown township, Brown County .....	322	350	386	120	118	118	90.4	34.9	89.9	34.7	3.6	9.3	1.3	3.5
Burnsville city, Dakota County .....	51 288	35 674	19 940	20 244	12 849	5 264	69.3	26.7	64.4	24.9	796.4	2 059.8	314.3	813.0
Burton township, Yellow Medicine County .....	206	290	400	73	81	97	93.2	36.0	92.5	35.7	2.2	5.8	.8	2.0
Burtrum city, Todd County .....	172	177	135	81	79	69	1.5	.6	1.5	.6	114.7	286.7	54.0	135.0
Buse township, Otter Tail County .....	602	608	485	239	262	144	80.1	30.9	73.9	28.5	8.1	21.1	3.2	8.4
Butler township, Otter Tail County .....	281	286	373	101	97	99	92.9	35.9	90.9	35.1	3.1	8.0	1.1	2.9
Butterfield city, Watonwan County .....	509	634	619	210	239	228	1.1	.4	1.1	.4	462.7	1 272.5	190.9	525.0
Butterfield township, Watonwan County .....	385	361	375	139	126	122	92.2	35.6	91.6	35.4	4.2	10.9	1.5	3.9
Butternut Valley township, Blue Earth County .....	359	398	437	137	146	150	93.3	36.0	91.7	35.4	3.9	10.1	1.5	3.9
Buzzle township, Beltrami County .....	277	213	182	132	117	93	93.7	36.2	90.3	34.9	3.1	7.9	1.5	3.8
Bygland township, Polk County .....	300	317	352	107	124	119	73.9	28.5	73.9	28.5	4.1	10.5	1.4	3.8
Byron township, Cass County .....	140	164	166	57	53	48	93.0	35.9	92.5	35.7	1.5	3.9	.6	1.6
Byron city, Olmsted County .....	2 441	1 715	1 419	813	557	402	3.2	1.3	3.2	1.3	762.8	1 877.7	254.1	625.4
Byron township, Waseca County .....	259	330	437	104	124	129	93.5	36.1	93.1	36.0	2.8	7.2	1.1	2.9
Cairo township, Renville County .....	297	372	403	107	112	119	88.5	34.2	87.9	34.0	3.4	8.7	1.2	3.1
Caledonia city, Houston County .....	2 846	2 691	2 619	1 189	1 096	886	7.4	2.9	7.4	2.9	384.6	981.4	160.7	410.0
Caledonia township, Houston County .....	529	528	585	180	161	139	87.7	33.8	87.6	33.8	6.0	15.7	2.1	5.3
Callaway city, Becker County .....	212	238	233	80	87	71	1.6	.6	1.6	.6	132.5	353.3	50.0	133.3
Callaway township, Becker County .....	305	355	315	105	103	76	91.4	35.3	87.7	33.9	3.5	9.0	1.2	3.1
Calumet city, Itasca County .....	382	469	460	184	215	183	4.1	1.6	4.1	1.6	93.2	238.8	44.9	115.0
Cambria township, Blue Earth County .....	293	319	278	110	116	93	51.0	19.7	50.9	19.7	5.8	14.9	2.2	5.6
Cambridge city, Isanti County .....	5 094	r3 287	2 720	1 950	r1 312	891	9.9	3.8	9.8	3.8	519.8	1 340.5	199.0	513.2
Cambridge township, Isanti County .....	1 988	r2 300	2 174	726	r699	495	85.5	33.0	81.8	31.6	24.3	62.9	8.9	23.0
Camden township, Carver County .....	910	898	895	294	272	237	91.3	35.3	89.7	34.6	10.1	26.3	3.3	8.5
Cameron township, Murray County .....	194	240	289	67	87	88	93.3	36.0	92.9	35.9	2.1	5.4	.7	1.9
Camp township, Renville County .....	219	305	321	104	107	110	73.9	28.5	73.8	28.5	3.0	7.7	1.4	3.6
Campbell city, Wilkin County .....	233	286	339	109	125	119	.6	.2	.6	.2	388.3	1 165.0	181.7	545.0
Campbell township, Wilkin County .....	103	130	178	52	49	55	129.6	50.1	129.6	50.1	.8	2.1	.4	1.0
Camp Lake township, Swift County .....	254	326	343	134	143	129	92.8	35.8	91.7	35.4	2.8	7.2	1.5	3.8
Camp Release township, Lac qui Parle County .....	266	285	331	106	108	111	75.9	29.3	75.9	29.3	3.5	9.1	1.4	3.6
Canby city, Yellow Medicine County .....	1 826	2 143	2 147	886	945	846	5.4	2.1	5.4	2.1	338.1	869.5	164.1	421.9
Candor township, Otter Tail County .....	424	375	269	262	251	162	89.4	34.5	89.4	34.5	5.4	13.9	3.3	8.6
Canisteo township, Dodge County .....	599	608	599	210	197	166	93.0	35.9	93.0	35.9	6.4	16.7	2.3	5.8
Cannon township, Kittson County .....	18	30	43	22	23	24	92.6	35.7	92.6	35.7	.2	.5	.2	.6
Cannon City township, Rice County .....	1 109	1 099	1 062	391	343	287	80.3	31.0	79.8	30.8	13.9	36.0	4.9	12.7
Cannon Falls city, Goodhue County .....	3 232	2 653	2 072	1 282	1 043	758	9.0	3.5	8.8	3.4	367.3	950.6	145.7	377.1
Cannon Falls township, Goodhue County .....	1 369	1 373	1 023	460	413	257	89.3	34.5	89.3	34.5	15.3	39.7	5.2	13.3
Canosia township, St. Louis County .....	1 743	1 562	1 392	755	679	572	92.5	35.7	78.0	30.1	22.3	57.9	9.7	25.1
Canton city, Fillmore County .....	362	386	391	177	187	163	2.6	1.0	2.6	1.0	139.2	362.0	68.1	177.0
Canton township, Fillmore County .....	612	581	563	197	189	190	91.0	35.1	91.0	35.1	6.7	17.4	2.2	5.6
Caribou township, Kittson County .....	49	39	78	23	27	24	114.5	44.2	114.5	44.2	.4	1.1	.2	.5
Carimona township, Fillmore County .....	336	358	356	120	118	113	92.3	35.6	92.3	35.6	3.6	9.4	1.3	3.4
Carlisle township, Otter Tail County .....	242	208	251	85	81	72	93.4	36.1	91.3	35.3	2.7	6.9	.9	2.4
Carlos city, Douglas County .....	361	364	278	156	153	97	1.1	.4	1.1	.4	328.2	902.5	141.8	390.0
Carlos township, Douglas County .....	1 402	1 354	912	854	810	531	91.7	35.4	78.1	30.2	18.0	46.4	10.9	28.3
Carlston township, Freeborn County .....	369	417	446	138	131	139	93.2	36.0	85.7	33.1	4.3	11.1	1.6	4.2
Carlton city, Carlton County .....	923	862	884	343	294	266	5.8	2.3	5.3	2.1	174.2	439.5	64.7	163.3
Carpenter township, Itasca County .....	178	236	252	248	246	177	274.8	106.1	261.4	100.9	.7	1.8	.9	2.5
Carrollton township, Fillmore County .....	333	377	387	118	123	110	98.2	37.9	97.9	37.8	3.4	8.8	1.2	3.1
Carson township, Cottonwood County .....	363	437	488	126	154	159	92.9	35.9	91.3	35.2	4.0	10.3	1.4	3.6
Carsonville township, Becker County .....	227	292	279	99	110	102	92.7	35.8	90.8	35.1	2.5	6.5	1.1	2.8
Carver city, Carver County .....	744	642	669	270	220	186	10.4	4.0	10.0	3.9	74.4	190.8	27.0	69.2
Cascade township, Olmsted County .....	3 128	2 384	2 442	1 092	827	726	55.2	21.3	55.1	21.3	56.8	146.9	19.8	51.3
Cashel township, Swift County .....	161	239	336	70	83	90	93.1	35.9	93.1	35.9	1.7	4.5	.8	1.9
Cass Lake city, Cass County .....	923	1 001	1 317	429	439	486	2.5	1.0	2.5	1.0	369.2	923.0	171.6	429.0
Castle Rock township, Dakota County .....	1 480	1 340	1 235	468	405	298	92.8	35.8	92.8	35.8	15.9	41.3	5.0	13.1
Cedar township, Marshall County .....	113	140	164	52	50	49	93.9	36.3	83.2	32.1	1.4	3.5	.6	1.6
Cedar township, Martin County .....	268	326	355	109	120	114	92.7	35.8	89.4	34.5	3.0	7.8	1.2	3.2
Cedarbend township, Roseau County .....	251	134	118	88	48	37	93.3	36.0	93.3	36.0	2.7	7.0	.9	2.4
Cedar Lake township, Scott County .....	1 688	1 507	1 051	543	418	241	94.1	36.3	91.1	35.2	18.5	48.0	6.0	15.4

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
Cedar Mills city, Meeker County	80	73	81	30	25	28	1.1	.4	1.1	.4	72.7	200.0	27.3	75.0
Cedar Mills township, Meeker County	520	569	602	185	196	182	100.9	39.0	99.7	38.5	5.2	13.5	1.9	4.8
Cedar Valley township, St. Louis County	210	219	181	127	116	76	179.7	69.4	177.5	68.5	1.2	3.1	.7	1.9
Center township, Crow Wing County	517	470	317	430	327	252	56.2	21.7	46.0	17.3	11.2	29.0	9.3	24.2
Center City city, Chisago County	451	458	324	159	171	122	.8	.3	.8	.3	563.8	1 503.3	198.8	530.0
Center Creek township, Martin County	307	358	439	127	136	155	91.9	35.5	91.9	35.5	3.3	8.6	1.4	3.6
Centerville city, Anoka County	1 633	734	534	530	226	149	6.2	2.4	5.6	2.2	291.6	742.3	94.6	240.9
Ceresco township, Blue Earth County	266	315	356	102	115	115	93.0	35.9	92.8	35.8	2.9	7.4	1.1	2.8
Corro Gordo township, Lac qui Parle County	303	274	298	100	103	105	92.9	35.9	92.7	35.8	3.3	8.5	1.1	2.8
Ceylon city, Martin County	461	543	487	200	230	197	1.7	.7	1.7	.7	271.2	658.6	117.6	285.7
Champion township, Wilkin County	90	115	254	34	43	91	83.2	32.1	83.2	32.1	1.1	2.8	.4	1.1
Chaplin city, Hennepin County	16 849	9 006	2 275	5 532	2 805	729	22.8	8.8	21.2	8.2	794.8	2 054.8	260.9	674.6
Chanarambie township, Murray County	238	311	342	84	94	91	92.0	35.5	92.0	35.5	2.6	6.7	.9	2.4
Chandler city, Murray County	316	344	319	141	141	121	2.1	.8	2.1	.8	150.5	395.0	67.1	176.3
Chanhassen city	11 732	6 359	4 879	4 249	2 285	1 454	59.3	22.9	53.9	20.8	217.7	564.0	78.8	204.3
Carver County	11 732	6 351	4 839	4 249	2 283	1 448	58.8	22.7	53.3	20.6	220.1	569.5	79.7	206.3
Hennepin County	—	8	40	—	2	6	.6	.2	.6	.2	—	—	—	—
Charlestown township, Redwood County	281	350	338	97	107	113	87.7	33.8	87.6	33.8	3.2	8.3	1.1	2.9
Chaska city, Carver County	11 339	8 346	4 352	4 476	3 099	1 327	37.0	14.3	35.5	13.7	319.4	827.7	126.1	326.7
Urban part	11 191	...	...	4 432	...	...	23.1	8.9	22.1	8.5	506.4	1 316.6	200.5	521.4
Rural part	148	...	...	44	...	...	13.9	5.4	13.4	5.2	11.0	28.5	3.3	8.5
Chaska township, Carver County	174	205	119	60	60	29	7.5	2.9	7.4	2.9	23.5	60.0	8.1	20.7
Chatfield city	2 226	2 055	1 885	876	791	655	4.8	1.9	4.8	1.9	463.8	1 171.6	182.5	461.1
Fillmore County	1 249	1 160	1 162	510	452	424	3.0	1.2	3.0	1.2	416.3	1 040.8	170.0	425.0
Olmsted County	977	895	723	366	339	231	1.8	.7	1.8	.7	542.8	1 395.7	203.3	522.9
Chatfield township, Fillmore County	432	479	430	161	150	131	89.7	34.6	89.7	34.6	4.8	12.5	1.8	4.7
Chatham township, Wright County	858	1 268	890	287	357	227	45.4	17.5	39.5	15.2	21.7	56.4	7.3	18.9
Chengwatana township, Pine County	597	557	377	440	349	249	122.3	47.2	118.5	45.7	5.0	13.1	3.7	9.6
Cherry township, St. Louis County	929	1 018	593	362	362	187	86.8	33.5	85.3	32.9	10.9	28.2	4.2	11.0
Cherry Grove township, Goodhue County	396	435	459	150	159	140	99.1	38.3	99.1	38.3	4.0	10.3	1.5	3.9
Chester township, Polk County	78	91	116	39	44	41	93.1	35.9	93.0	35.9	.8	2.2	.4	1.1
Chester township, Wabasha County	491	515	560	179	156	138	91.9	35.5	91.8	35.4	5.3	13.9	1.9	5.1
Chickamaw Beach city, Cass County	132	124	87	110	113	66	6.6	2.6	5.7	2.2	23.2	60.0	19.3	50.0
Chief township, Mahnomon County	159	187	220	57	51	60	93.6	36.2	89.7	34.6	1.8	4.6	.6	1.6
Chippewa Falls township, Pope County	295	341	312	114	112	111	91.6	35.4	88.7	34.2	3.3	8.6	1.3	3.3
Chisago City city, Chisago County	2 009	1 634	1 068	907	602	413	5.0	1.9	4.9	1.9	410.0	1 057.4	185.1	477.4
Chisago Lake township, Chisago County	3 057	2 629	2 319	1 297	1 092	909	143.8	55.5	122.2	47.2	25.0	64.8	10.6	27.5
Chisholm city, St. Louis County	5 290	5 930	5 913	2 405	2 438	2 102	12.3	4.7	11.4	4.4	464.0	1 202.3	211.0	546.6
Chokio city, Stevens County	521	559	455	253	249	177	1.3	.5	1.3	.5	400.8	1 042.0	194.6	506.0
Christiania township, Jackson County	329	408	404	186	209	195	93.8	36.2	91.8	35.4	3.6	9.3	2.0	5.3
Circle Pines city, Anoka County	4 704	3 321	3 902	1 599	941	820	5.0	1.9	4.5	1.8	1 045.3	2 613.3	355.3	888.3
Clara City city, Chippewa County	1 307	1 574	1 491	596	619	523	4.8	1.9	4.8	1.9	272.3	687.9	124.2	313.7
Claremont city, Dodge County	530	591	520	227	221	158	2.6	1.0	2.6	1.0	203.8	530.0	87.3	227.0
Claremont township, Dodge County	449	449	495	148	162	136	90.6	35.0	90.5	34.9	5.0	12.9	1.6	4.2
Clarissa city, Todd County	637	663	599	285	273	227	2.6	1.0	2.6	1.0	245.0	637.0	109.6	285.0
Clark township, Aitkin County	149	148	158	74	65	62	85.4	33.0	84.0	32.4	1.8	4.6	.9	2.3
Clark township, Faribault County	459	510	644	184	184	175	90.1	34.8	90.1	34.8	5.1	13.2	2.0	5.3
Clarkfield city, Yellow Medicine County	924	1 171	1 084	444	475	405	2.8	1.1	2.8	1.1	330.0	840.0	158.6	403.6
Clarks Grove city, Freeborn County	675	620	480	260	242	156	1.0	.4	1.0	.4	675.0	1 687.5	260.0	650.0
Clay township, Hubbard County	58	71	46	75	73	44	93.6	36.1	86.5	33.4	.7	1.7	.9	2.2
Clayton township, Mower County	192	191	275	62	73	79	93.8	36.2	93.8	36.2	2.0	5.3	.7	1.7
Clearbrook city, Clearwater County	560	579	599	256	254	213	1.0	.4	1.0	.4	560.0	1 400.0	256.0	640.0
Clear Creek unorg., Carlton County	128	134	83	100	75	50	94.8	36.6	94.4	36.5	1.4	3.5	1.1	2.7
Clear Lake city, Sherburne County	315	266	280	112	100	84	2.1	.8	2.1	.8	150.0	393.8	53.3	140.0
Clear Lake township, Sherburne County	1 225	1 048	612	504	406	251	96.1	37.1	87.2	33.7	14.0	36.4	5.8	15.0
Clearwater city, Wright County	597	379	282	237	156	103	3.1	1.2	2.7	1.1	221.1	542.7	87.8	215.5
Clearwater township, Wright County	1 156	1 153	585	500	455	344	61.9	23.9	58.1	22.4	19.9	51.6	8.6	22.3
Clements city, Redwood County	191	227	252	87	93	97	1.0	.4	1.0	.4	191.0	477.5	87.0	217.5
Cleveland city, Le Sueur County	699	699	492	242	242	159	1.5	.6	1.5	.6	466.0	1 165.0	161.3	403.3
Cleveland township, Le Sueur County	559	569	541	259	222	206	96.2	37.2	86.5	33.4	6.5	16.7	3.0	7.8
Clifton township, Lyon County	291	334	369	101	101	94	93.6	36.2	93.5	36.1	3.1	8.1	1.1	2.8
Clifton township, Traverse County	92	133	176	46	50	48	99.3	38.3	99.3	38.3	.9	2.4	.5	1.2
Climax city, Polk County	264	273	255	120	131	108	3.2	1.2	3.2	1.2	82.5	220.0	37.5	100.0
Clinton city, Big Stone County	574	622	608	266	303	238	2.7	1.0	2.5	1.0	229.6	574.0	106.4	266.0
Clinton township, Rock County	350	399	436	114	118	123	92.2	35.6	92.2	35.6	3.8	9.8	1.2	3.2
Clinton township, St. Louis County	1 077	1 434	874	390	499	257	88.0	34.0	86.3	33.3	12.5	32.3	4.5	11.7

**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
Clinton Falls township, Steele County .....	518	486	483	180	153	137	46.3	17.9	46.2	17.8	11.2	29.1	3.9	10.1
Clitherall city, Otter Tail County .....	109	121	131	65	67	60	.5	.2	.5	.2	218.0	545.0	130.0	325.0
Clitherall township, Otter Tail County .....	437	488	349	433	386	222	92.5	35.7	76.1	29.4	5.7	14.9	5.7	14.7
Clontarf city, Swift County .....	172	196	147	77	74	59	5.4	2.1	5.3	2.1	32.5	81.9	14.5	36.7
Clontarf township, Swift County .....	107	144	128	43	44	34	87.9	33.9	87.5	33.8	1.2	3.2	.5	1.3
Clouquet city, Carlton County .....	10 885	11 142	8 699	4 580	4 431	2 979	93.2	36.0	91.3	35.2	119.2	309.2	50.2	130.1
Urban part .....	9 998	...	...	4 261	...	...	34.1	13.2	33.3	12.9	300.2	775.0	128.0	330.3
Rural part .....	887	...	...	319	...	...	59.1	22.8	58.0	22.4	15.3	39.6	5.5	14.2
Clover township, Clearwater County .....	119	111	95	60	54	31	45.7	17.7	44.2	17.1	2.7	7.0	1.4	3.5
Clover township, Hubbard County .....	101	97	107	107	89	62	92.3	35.6	87.5	33.8	1.2	3.0	1.2	3.2
Clover township, Mahnomon County .....	131	123	119	50	50	45	92.3	35.6	89.9	34.7	1.5	3.8	.6	1.4
Clover township, Pine County .....	163	151	91	622	75	34	93.6	36.1	93.1	35.9	1.8	4.5	6.7	17.3
Clover Leaf township, Pennington County .....	70	124	120	36	45	31	69.6	26.9	69.6	26.9	1.0	2.6	.5	1.3
Clow township, Kittson County .....	33	49	104	20	25	38	118.0	45.5	117.9	45.5	.3	.7	.2	.4
Coates city, Dakota County .....	186	207	212	68	68	61	3.6	1.4	3.6	1.4	51.7	132.9	18.9	48.6
Cobden city, Brown County .....	62	72	113	31	24	30	2.5	1.0	2.5	1.0	24.8	62.0	12.4	31.0
Cokato city, Wright County .....	2 180	2 056	1 735	876	762	586	3.1	1.2	3.1	1.2	703.2	1 816.7	282.6	730.0
Cokato township, Wright County .....	1 100	947	754	349	336	279	89.3	34.5	85.7	33.1	12.8	33.2	4.1	10.5
Cold Spring city, Stearns County .....	2 459	2 294	2 006	874	708	512	3.8	1.5	3.8	1.5	647.1	1 639.3	230.0	582.7
Coleraine city, Itasca County .....	1 041	1 116	1 086	430	440	363	15.5	6.0	15.1	5.8	68.9	179.5	28.5	74.1
Colfax township, Kandiyohi County .....	496	490	378	269	254	159	93.0	35.9	84.9	32.8	5.8	15.1	3.2	8.2
Collegeville township, Stearns County .....	1 624	3 075	2 371	727	648	423	90.9	35.1	82.0	31.6	19.8	51.4	8.9	23.0
Collins township, McLeod County .....	495	518	518	191	196	198	91.8	35.4	87.8	33.9	5.6	14.6	2.2	5.6
Collinwood township, Meeke County .....	844	735	551	407	371	258	93.4	36.1	80.4	31.0	10.5	27.2	5.1	13.1
Cologne city, Carver County .....	563	545	518	232	210	153	1.9	.7	1.7	.6	331.2	938.3	136.5	386.7
Columbia township, Polk County .....	402	448	405	190	177	144	92.6	35.7	89.4	34.5	4.5	11.7	2.1	5.5
Columbia Heights city, Anoka County .....	18 910	20 029	23 997	7 975	7 463	6 977	9.2	3.5	8.9	3.4	2 124.7	5 561.8	896.1	2 345.6
Columbus township, Anoka County .....	3 690	3 232	1 999	1 158	920	505	123.8	47.8	116.2	44.9	31.8	82.2	10.0	25.8
Colvin township, St. Louis County .....	392	447	248	280	294	211	93.1	35.9	87.1	33.6	4.5	11.7	3.2	8.3
Comfort township, Kanabec County .....	819	756	569	353	305	206	93.2	36.0	92.0	35.5	8.9	23.1	3.8	9.9
Comfrey city .....	433	548	525	215	252	219	1.1	.4	1.1	.4	393.6	1 082.5	195.5	537.5
Brown County .....	430	508	512	213	229	213	1.1	.4	1.1	.4	390.9	1 075.0	193.6	532.5
Cottonwood County .....	3	40	13	2	23	6	—	—	—	—	—	—	—	—
Como township, Marshall County .....	70	78	79	39	28	30	94.1	36.3	94.1	36.3	.7	1.9	.4	1.1
Compton township, Otter Tail County .....	758	776	583	251	226	154	92.5	35.7	92.5	35.7	8.2	21.2	2.7	7.0
Comstock city, Clay County .....	123	110	135	52	53	48	.6	.2	.6	.2	205.0	615.0	86.7	260.0
Comstock township, Marshall County .....	143	184	211	70	75	80	117.2	45.3	117.2	45.3	1.2	3.2	.6	1.5
Concord township, Dodge County .....	557	659	727	203	212	208	95.5	36.9	95.5	36.9	5.8	15.1	2.1	5.5
Conger city, Freeborn County .....	143	167	70	75	59	59	.3	-.1	.3	-.1	476.7	1 430.0	233.3	700.0
Connelly township, Wilkin County .....	141	155	150	47	46	36	63.7	24.6	63.7	24.6	2.2	5.7	.7	1.9
Cook city, St. Louis County .....	680	800	687	308	324	237	2.0	.8	2.0	.8	340.0	850.0	154.0	385.0
Coon Creek township, Lyon County .....	286	306	334	98	102	92	94.3	36.4	93.0	35.9	3.1	8.0	1.1	2.7
Coon Rapids city, Anoka County .....	52 978	35 826	30 505	18 098	10 735	6 829	61.0	23.6	59.1	22.8	896.4	2 323.6	306.2	793.8
Copley township, Clearwater County .....	798	r907	893	290	r320	313	88.2	34.1	87.7	33.9	9.1	23.5	3.3	8.6
Corcoran city, Hennepin County .....	5 199	4 252	1 656	1 564	1 281	416	93.1	35.9	92.7	35.8	56.1	145.2	16.9	43.7
Urban part .....	4 542	...	...	1 360	...	...	60.3	23.3	59.9	23.1	75.8	196.6	22.7	58.9
Rural part .....	657	...	...	204	...	...	32.8	12.7	32.8	12.7	20.0	51.7	6.2	16.1
Cordova township, Le Sueur County .....	533	587	534	238	279	146	93.8	36.2	90.0	34.7	5.9	15.4	2.6	6.9
Corinna township, Wright County .....	2 053	1 831	1 109	1 548	1 453	1 276	87.2	33.7	85.2	25.2	31.5	81.5	23.7	61.4
Corliss township, Otter Tail County .....	415	414	402	254	256	212	95.5	36.9	90.7	35.0	4.6	11.9	2.8	7.3
Cormant township, Beltrami County .....	199	220	239	108	91	85	94.4	36.4	94.4	36.4	2.1	5.5	1.1	3.0
Cormorant township, Becker County .....	738	688	409	907	875	592	93.9	36.3	68.2	26.3	10.8	28.1	13.3	34.5
Cornish township, Aitkin County .....	19	27	24	46	54	35	92.9	35.9	88.9	34.3	.2	.6	.5	1.3
Cornish township, Sibley County .....	330	383	456	117	129	129	92.1	35.6	91.8	35.4	3.6	9.3	1.3	3.3
Correll city, Big Stone County .....	60	83	95	33	40	36	.9	.4	.9	.4	66.7	150.0	36.7	82.5
Cosmos city, Meeke County .....	610	571	570	255	225	192	2.6	1.0	2.6	1.0	234.6	610.0	98.1	255.0
Cosmos township, Meeke County .....	269	274	312	97	100	93	91.2	35.2	90.3	34.9	3.0	7.7	1.1	2.8
Cottage Grove city, Washington County .....	22 935	18 994	13 419	7 105	5 207	2 879	98.1	37.9	88.0	34.0	260.6	674.6	80.7	209.0
Urban part .....	22 435	17 269	11 891	6 943	4 698	(NA)	52.5	20.3	52.5	20.3	427.3	1 105.2	132.2	342.0
Rural part .....	500	1 725	1 528	162	509	(NA)	45.6	17.6	35.5	13.7	14.1	36.5	4.6	11.8
Cotton township, St. Louis County .....	429	396	301	376	291	223	186.7	72.1	179.6	69.4	2.4	6.2	2.1	5.4
Cottonwood township, Brown County .....	923	946	922	321	308	239	91.8	35.4	91.7	35.4	10.1	26.1	3.5	9.1
Cottonwood city, Lyon County .....	982	924	794	416	406	295	2.0	.8	2.0	.8	491.0	1 227.5	208.0	520.0
Courtland city, Nicollet County .....	412	399	300	145	143	103	4.9	1.9	4.9	1.9	84.1	216.8	29.6	76.3
Courtland township, Nicollet County .....	710	751	628	256	224	171	110.9	42.8	100.0	38.6	7.1	18.4	2.6	6.6
Crate township, Chippewa County .....	279	310	407	110	121	124	92.9	35.9	92.9	35.9	3.0	7.8	1.2	3.1
Credit River township, Scott County .....	2 854	2 360	1 165	882	658	251	61.8	23.8	60.7	23.4	47.0	122.0	14.5	37.7
Croke township, Traverse County .....	121	156	190	41	48	53	93.0	35.9	93.0	35.9	1.3	3.4	.4	1.1
Cromwell city, Carlton County .....	221	229	181	114	103	100	5.0	1.9	4.5	1.7	49.1	130.0	25.3	67.1
Cromwell township, Clay County .....	310	307	294	112	105	93	87.3	33.7	86.2	33.3	3.6	9.3	1.3	3.4
Crooked Creek township, Houston County .....	310	327	304	117	115	102	87.6	33.8	83.0	32.1	3.7	9.7	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
Crooked Lake township, Cass County	318	346	237	952	822	497	93.5	36.1	77.8	30.0	4.1	10.6	12.2	31.7
Crooks township, Renville County	204	311	363	81	99	103	93.5	36.1	93.5	36.1	2.2	5.7	.9	2.2
Crookston city, Polk County	8 119	8 628	8 312	3 289	3 407	2 815	12.1	4.7	12.1	4.7	671.0	1 727.4	271.8	699.8
Crookston township, Polk County	484	532	580	153	148	96	97.4	37.6	97.3	37.6	5.0	12.9	1.6	4.1
Crosby city, Crow Wing County	2 073	2 218	2 241	1 021	1 071	910	9.5	3.7	7.9	3.0	262.4	691.0	129.2	340.3
Crosby township, Pine County	71	86	61	65	41	25	114.8	44.3	112.7	43.5	.6	1.6	.6	1.5
Crosslake city, Crow Wing County	1 132	1 064	358	2 086	1 768	438	95.6	36.9	66.4	25.6	17.0	44.2	31.4	81.5
Crow Lake township, Stearns County	390	444	329	141	146	101	91.5	35.3	87.7	33.9	4.4	11.5	4.2	4.2
Crow River township, Stearns County	387	417	421	137	135	115	88.9	34.3	88.8	34.3	4.4	11.3	1.5	4.0
Crow Wing township, Crow Wing County	914	687	560	316	248	156	81.1	31.3	80.3	31.0	11.4	29.5	3.9	10.2
Crow Wing Lake township, Hubbard County	187	191	130	452	383	271	91.4	35.3	76.3	29.5	2.5	6.3	5.9	15.3
Crystal city, Hennepin County	23 788	25 543	30 925	9 541	9 093	8 498	15.1	5.8	14.9	5.7	1 596.5	4 173.3	640.3	1 673.9
Crystal Bay township, Lake County	460	760	824	312	307	261	544.6	210.3	527.6	203.7	.9	2.3	.6	1.5
Cuba township, Becker County	238	273	280	93	100	87	92.1	35.5	88.5	34.2	2.7	7.0	1.1	2.7
Culdrum township, Morrison County	487	528	540	173	165	130	87.5	33.8	86.9	33.5	5.6	14.5	2.0	5.2
Culver township, St. Louis County	238	332	237	110	89	64	90.9	35.1	89.6	34.6	3.1	8.0	1.2	3.2
Currie city, Murray County	303	359	368	148	158	152	1.5	.6	1.5	.6	202.0	505.0	98.7	246.7
Cushing township, Morrison County	502	337	297	248	136	108	207.0	79.9	201.5	77.8	2.5	6.5	1.2	3.2
Custer township, Lyon County	279	340	359	100	103	111	93.0	35.9	91.8	35.5	3.0	7.9	1.1	2.8
Cuyuna city, Crow Wing County	172	157	82	88	69	39	9.1	3.5	8.5	3.3	20.2	52.1	10.4	26.7
Cyrus city, Pope County	328	334	289	162	156	129	.8	.3	.8	.3	410.0	1 093.3	202.5	540.0
Daggett Brook township, Crow Wing County	396	458	407	157	144	110	94.3	36.4	94.1	36.3	4.2	10.9	1.7	4.3
Dahlgren township, Carver County	1 296	1 225	1 147	401	339	273	93.0	35.9	91.9	35.5	14.1	36.5	4.4	11.3
Daily township, Mille Lacs County	193	213	186	141	96	61	80.3	31.0	80.3	31.0	2.4	6.2	1.8	4.5
Dakota city, Winona County	360	350	369	150	149	126	2.6	1.0	1.7	.7	211.8	514.3	88.2	214.3
Dalbo township, Isanti County	616	665	595	223	223	193	93.8	36.2	91.9	35.5	6.7	17.4	2.4	6.3
Dale township, Cottonwood County	182	260	317	74	95	95	93.4	36.1	92.2	35.6	2.0	5.1	.8	2.1
Dalton city, Otter Tail County	234	248	221	124	119	2	.6	.2	.6	.2	390.0	1 170.0	206.7	620.0
Dane Prairie township, Otter Tail County	872	768	562	484	428	323	92.7	35.8	80.9	31.2	10.8	27.9	6.0	15.5
Danforth township, Pine County	65	67	65	67	47	23	94.1	36.3	94.0	36.3	.7	1.8	.7	1.8
Danielson township, Meeker County	338	357	351	121	131	117	93.0	35.9	89.3	34.5	3.8	9.8	1.4	3.5
Danube city, Renville County	562	590	497	225	223	178	1.3	.5	1.3	.5	432.3	1 124.0	173.1	450.0
Danvers city, Swift County	98	152	136	45	53	42	1.3	.5	1.3	.5	75.4	196.0	34.6	90.0
Danville township, Blue Earth County	272	332	350	114	133	108	93.5	36.1	92.9	35.9	2.9	7.6	1.2	3.2
Darfur city, Watonwan County	128	139	179	66	68	69	.9	.4	.9	.4	142.2	320.0	73.3	165.0
Darling township, Morrison County	597	583	556	214	187	187	88.8	34.3	88.1	34.0	6.8	17.6	2.4	6.3
Darnen township, Stevens County	311	389	398	106	116	92	86.0	33.2	85.2	32.9	3.7	9.5	1.2	3.2
Darwin city, Meeker County	252	282	361	124	115	95	2.1	.8	1.9	.7	132.6	360.0	65.3	177.1
Darwin township, Meeker County	684	606	431	354	305	195	91.6	35.4	83.9	32.4	8.2	21.1	4.2	10.9
Dassel city, Meeker County	1 082	1 066	1 058	488	421	367	2.8	1.1	2.6	1.0	416.2	1 082.0	187.7	488.0
Dassel township, Meeker County	1 000	967	581	481	457	320	90.0	34.8	79.5	30.7	12.6	32.6	6.1	15.7
Davidson unorg., Aitkin County	54	62	42	56	42	18	96.8	37.4	82.4	31.8	.7	1.7	.7	1.8
Davis township, Kittson County	60	77	68	31	40	36	91.5	35.3	91.4	35.3	.7	1.7	.3	.9
Dawson city, Lac qui Parle County	1 626	1 901	1 699	747	836	648	4.0	1.5	4.0	1.5	406.5	1 084.0	186.8	498.0
Dayton city	4 443	4 070	517	1 394	1 201	136	65.2	25.2	60.8	23.5	73.1	189.1	22.9	59.3
Urban part	3 136	2 152	...	952	601	...	27.8	10.7	24.6	9.5	127.5	330.1	38.7	100.2
Rural part	1 307	1 918	...	442	600	...	37.4	14.4	36.2	14.0	36.1	93.4	12.2	31.6
Hennepin County	4 392	4 000	469	1 377	1 184	125	65.1	25.1	60.7	23.4	72.4	187.7	22.7	58.8
Urban part	3 085	2 082	...	935	584	...	27.6	10.7	24.5	9.4	125.9	328.2	38.2	99.5
Rural part	1 307	1 918	...	442	600	...	37.4	14.4	36.2	14.0	36.1	93.4	12.2	31.6
Wright County	51	70	48	17	17	11	.1	.1	.1	.1	510.0	—	170.0	—
Urban part	51	70	...	17	17	...	.1	.1	.1	.1	510.0	—	170.0	—
Dead Lake township, Otter Tail County	338	398	316	326	251	183	90.9	35.1	63.9	24.7	5.3	13.7	5.1	13.2
Dean Lake township, Crow Wing County	59	72	83	44	49	41	47.1	18.2	43.6	16.8	1.4	3.5	1.0	2.6
Decoria township, Blue Earth County	807	864	763	299	290	211	92.7	35.8	92.7	35.8	8.7	22.5	3.2	8.4
Deerpaven city, Hennepin County	3 653	3 716	3 853	1 382	1 279	1 116	6.2	2.4	6.1	2.3	598.9	1 588.3	226.6	600.9
Deer township, Roseau County	129	153	153	62	57	57	93.6	36.1	93.6	36.1	1.4	3.6	.7	1.7
Deer Creek city, Otter Tail County	303	392	287	155	157	112	10.4	4.0	10.4	4.0	29.1	75.8	14.9	38.8
Deer Creek township, Otter Tail County	348	321	321	133	130	105	84.2	32.5	83.7	32.3	4.2	10.8	1.6	4.1
Deerfield township, Cass County	114	91	69	100	80	41	93.0	35.9	83.9	32.4	1.4	3.5	1.2	3.1
Deerfield township, Steele County	560	600	624	189	188	174	93.0	35.9	92.2	35.6	6.1	15.7	2.0	5.3
Deerhorn township, Wilkin County	108	160	161	48	60	66	93.2	36.0	93.2	36.0	1.2	3.0	.5	1.3
Deer Lake unorg., Itasca County	3 046	2 733	1 317	2 027	1 829	1 012	559.4	216.0	473.2	182.7	6.4	16.7	4.3	11.1
Deer Park township, Pennington County	147	162	181	60	58	54	59.7	23.0	59.7	23.0	2.5	6.4	1.0	2.6
Deer River city, Itasca County	838	907	815	392	373	321	1.9	.7	1.9	.7	441.1	1 197.1	206.3	560.0
Deer River township, Itasca County	621	541	437	284	225	183	92.1	35.6	86.1	33.3	7.2	18.6	3.3	8.5
Deerwood city, Crow Wing County	524	580	448	284	279	199	5.3	2.0	3.5	1.4	149.7	374.3	81.1	202.9
Deerwood township, Crow Wing County	859	952	815	611	534	450	86.9	33.6	73.7	28.5	11.7	30.1	8.3	21.4
Deerwood township, Kittson County	167	248	180	84	86	68	92.2	35.6	92.2	35.6	1.8	4.7	.9	2.4
De Graft city, Swift County	149	179	195	67	71	69	2.1	.8	2.1	.8	71.0	186.3	31.9	83.8
Delafield township, Jackson County	282	333	419	128	134	118	90.8	35.1	89.8	34.7	3.1	8.1	1.4	3.7
Delano city, Wright County	2 709	2 480	1 851	1 000	869	576	5.0	1.9	5.0	1.9	541.8	1 425.8	200.0	526.3
Delavan city, Faribault County	245	262	281	118	122	109	2.8	1.1	2.8	1.1	87.5	222.7	42.1	107.3



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
Delavan township, Faribault County	248	339	304	164	176	156	91.9	35.5	86.2	33.3	2.9	7.4	1.9	4.9
Delaware township, Grant County	136	172	212	62	66	65	94.1	36.3	91.8	35.5	1.5	3.8	.7	1.7
Delhi city, Redwood County	69	96	154	41	45	59	2.0	.8	2.0	.8	34.5	86.3	20.5	51.3
Delhi township, Redwood County	315	377	369	109	121	112	86.0	33.2	85.8	33.1	3.7	9.5	1.3	3.3
Dell Grove township, Pine County	600	550	449	400	344	232	109.8	42.4	106.9	41.3	5.6	14.5	3.7	9.7
Dellwood city, Washington County	887	751	524	322	251	175	7.1	2.7	6.8	2.6	130.4	341.2	47.4	123.8
Delton township, Cottonwood County	173	215	272	68	91	86	92.6	35.7	92.5	35.7	1.9	4.6	.7	1.9
Denham city, Pine County	36	48	56	21	20	21	3.4	1.3	3.4	1.3	10.6	27.7	6.2	16.2
Denmark township, Washington County	1 172	1 140	923	393	327	264	78.8	30.4	74.1	28.6	15.8	41.0	5.3	13.7
Dennison city	152	176	203	60	64	60	3.2	1.2	3.2	1.2	47.5	126.7	18.8	50.0
Goodhue County	152	176	203	60	64	60	3.2	1.2	3.2	1.2	47.5	126.7	18.8	50.0
Rice County	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dennison city, Rice County	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dent city, Otter Tail County	177	167	156	79	76	64	.9	.3	.9	.3	196.7	590.0	87.8	263.3
Denver township, Rock County	227	287	334	80	86	90	88.5	34.2	88.5	34.2	2.6	6.6	.9	2.3
Derrynane township, Le Sueur County	600	664	762	199	204	190	93.5	36.1	92.7	35.8	6.5	16.8	2.1	5.6
Des Moines township, Jackson County	300	429	453	121	145	144	85.3	32.9	83.6	32.3	3.6	9.3	1.4	3.7
Des Moines River township, Murray County	213	293	308	84	98	94	93.3	36.0	92.2	35.6	2.3	6.0	.9	2.4
Detroit township, Becker County	2 348	2 472	2 340	1 194	1 156	937	85.2	32.9	82.2	28.0	32.3	83.9	16.4	42.6
Detroit Lakes city, Becker County	6 635	7 106	5 797	3 375	3 417	2 116	10.5	4.1	10.5	4.1	631.9	1 618.3	321.4	823.2
Dewald township, Nobles County	345	366	464	114	123	129	93.3	36.0	93.3	36.0	3.7	9.6	1.2	3.2
Dewey township, Roseau County	130	144	137	50	51	41	90.0	34.8	90.0	34.8	1.4	3.7	.6	1.4
Dexter city, Mower County	303	279	252	122	116	101	3.8	1.4	3.8	1.4	79.7	216.4	32.1	87.1
Dexter township, Mower County	285	337	417	118	126	131	89.9	34.7	89.9	34.7	3.2	8.2	1.3	3.4
Diamond Lake township, Lincoln County	332	319	273	85	131	105	90.7	35.0	83.3	32.2	2.6	6.7	1.0	2.6
Dieter township, Roseau County	177	216	209	83	85	82	115.0	44.4	115.0	44.4	1.5	4.0	.7	1.9
Dilworth city, Clay County	2 562	2 585	2 321	1 090	993	659	4.5	1.7	4.5	1.7	569.3	1 507.1	242.2	641.2
District 1 unorg., Lake of the Woods County	64	...	...	36	...	...	4.9	1.9	4.8	1.9	13.3	33.7	7.5	18.9
District 2 unorg., Lake of the Woods County	332	...	...	167	...	...	378.0	145.9	375.9	145.1	.9	2.3	.4	1.2
District 3 unorg., Lake of the Woods County	802	...	...	489	...	...	2 057.8	794.5	2 052.5	792.5	.4	1.0	.2	.6
District 4 unorg., Lake of the Woods County	914	...	...	956	...	...	306.3	118.2	302.0	116.6	3.0	7.8	3.2	8.2
District 5 unorg., Lake of the Woods County	596	...	...	748	...	...	1 837.9	709.6	612.1	236.3	1.0	2.5	1.2	3.2
Dodge Center city, Dodge County	1 954	1 816	1 603	763	692	526	4.3	1.7	4.3	1.7	454.4	1 149.4	177.4	448.8
Dollymount township, Traverse County	106	131	158	37	48	44	99.5	38.4	99.5	38.4	1.1	2.8	.4	1.0
Donaldson city, Kittson County	57	84	69	31	37	35	2.1	.8	2.1	.8	27.1	71.3	14.8	38.8
Donnelly township, Marshall County	36	30	50	13	16	23	93.5	36.1	93.5	36.1	4	1.0	.1	.4
Donnelly city, Stevens County	221	317	252	109	138	123	8.0	3.1	7.1	2.8	31.1	78.9	15.4	38.9
Donnelly township, Stevens County	179	195	216	76	72	68	88.2	34.1	86.4	33.3	2.1	5.4	.9	2.3
Dora township, Otter Tail County	494	525	370	614	529	331	92.8	35.8	75.0	28.9	6.6	17.1	8.2	21.2
Doran city, Wilkin County	78	77	101	32	42	40	.5	.2	.5	.2	156.0	390.0	64.0	160.0
Douglas township, Dakota County	670	614	552	198	166	123	86.8	33.5	86.8	33.5	7.7	20.0	2.3	5.9
Dover city, Olmsted County	416	312	321	157	118	98	2.8	1.1	2.8	1.1	148.6	378.2	56.1	142.7
Dover township, Olmsted County	464	491	511	147	151	122	89.6	34.6	89.6	34.6	5.2	13.4	1.6	4.2
Dovray city, Murray County	60	87	104	41	43	43	.6	.3	.6	.3	100.0	200.0	68.3	136.7
Dovray township, Murray County	217	276	306	90	99	103	92.4	35.7	91.5	35.3	2.4	6.1	1.0	2.5
Dovre township, Kandiyohi County	1 746	1 450	797	609	488	268	89.7	34.6	70.9	27.4	24.6	63.7	8.6	22.2
Drammen township, Lincoln County	180	233	325	66	88	86	100.1	38.7	100.1	38.6	1.8	4.7	.7	1.7
Dresbach township, Winona County	307	354	343	119	130	116	24.3	9.4	21.0	8.1	14.6	37.9	5.7	14.7
Dryden township, Sibley County	442	543	567	158	180	158	90.8	35.1	86.5	33.4	5.1	13.2	1.8	4.7
Dublin township, Swift County	166	230	286	60	77	87	90.5	34.9	90.5	34.9	1.8	4.8	.7	1.7
Dudley township, Clearwater County	313	306	248	111	118	92	81.0	31.3	76.7	29.6	4.1	10.6	1.4	3.8
Duluth city, St. Louis County	85 493	92 811	100 578	36 022	37 090	34 710	225.4	87.0	175.1	67.6	488.3	1 264.7	205.7	532.9
Duluth township, St. Louis County	1 561	1 604	1 484	705	666	499	134.3	51.8	120.4	46.5	13.0	33.6	5.9	15.2
Dumont city, Traverse County	126	173	204	62	74	67	1.1	.4	1.1	.4	114.5	315.0	56.4	155.0
Dunbar township, Faribault County	370	422	493	133	135	132	93.0	35.9	93.0	35.9	4.0	10.3	1.4	3.7
Dundas city, Rice County	473	422	460	184	156	145	4.0	1.5	4.0	1.5	118.3	315.3	46.0	122.7
Dundee city, Nobles County	107	129	138	57	58	61	.8	.3	.8	.3	133.8	356.7	71.3	190.0
Dunn township, Otter Tail County	602	594	405	1 191	1 144	930	94.9	36.6	67.9	26.2	8.9	23.0	17.5	45.5
Dunnell city, Martin County	187	216	237	91	102	90	.9	.4	.9	.4	207.8	467.5	101.1	227.5
Durand township, Beltrami County	135	158	162	68	58	54	47.5	18.3	39.1	15.1	3.5	8.9	1.7	4.5
Eagan city, Dakota County	47 409	20 700	...	18 450	7 206	...	86.4	33.4	83.5	32.2	567.8	1 472.3	221.0	573.0
Eagle township, Carlton County	529	...	...	326	...	...	92.7	35.8	89.8	34.7	5.9	15.2	3.6	9.4
Eagle Bend city, Todd County	524	593	557	263	283	240	3.3	1.3	3.3	1.3	158.8	403.1	79.7	202.3
Eagle Lake city, Blue Earth County	1 703	1 470	839	588	517	239	3.1	1.2	3.1	1.2	549.4	1 419.2	189.7	490.0
Eagle Lake township, Otter Tail County	326	361	277	327	284	223	93.3	36.0	82.5	31.9	4.0	10.2	4.0	10.3
Eagle Point township, Marshall County	82	112	170	37	52	58	73.3	28.3	72.2	27.9	1.1	2.9	.5	1.3
Eagle Valley township, Todd County	585	714	636	213	227	204	91.0	35.1	91.0	35.1	6.4	16.7	2.3	6.1
Eagle View township, Becker County	128	...	...	167	...	...	93.9	36.2	81.2	31.3	1.6	4.1	2.1	5.3
East Bethel city, Anoka County	8 050	6 626	2 586	2 722	2 199	930	124.5	48.1	116.2	44.9	69.3	179.3	23.4	60.6
Urban part	6 609	...	...	2 282	...	...	58.7	22.7	54.5	21.0	121.3	314.7	41.9	108.7
Rural part	1 441	...	...	440	...	...	65.8	25.4	61.7	23.8	23.4	60.5	7.1	18.5
East Cass unorg., Cass County	14	62	30	17	31	(NA)	93.4	36.1	85.7	33.1	.2	.4	.2	.5

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
East Chain township, Martin County .....	375	425	475	137	148	159	93.2	36.0	91.3	35.2	4.1	10.7	1.5	3.9
East Cook unorg., Cook County .....	483	475	480	987	746	566	1 133.4	437.6	1 023.9	395.3	.5	1.2	1.0	2.5
Eastern township, Otter Tail County .....	262	341	294	112	106	97	94.7	36.6	91.5	35.3	2.9	7.4	1.2	3.2
Eastern Grand Forks city, Polk County .....	8 658	8 537	7 607	3 500	3 471	2 279	11.5	4.4	11.5	4.4	752.9	1 967.7	304.3	795.5
East Gull Lake city, Cass County .....	687	586	440	637	641	375	38.4	14.8	20.5	7.9	33.5	87.0	31.1	80.6
East Kittson unorg., Kittson County .....	7	15	19	15	16	7	188.2	72.7	187.3	72.3	—	—	—	—
East Koochiching unorg., Koochiching County .....	417	498	....	374	190	....	1 000.0	386.1	997.7	385.2	.4	1.1	.4	1.0
East Lake Lillian township, Kandiyohi County .....	285	283	368	133	106	119	92.9	35.9	87.1	33.6	3.3	8.5	1.5	4.0
Easton city, Fairbault County .....	229	283	352	102	115	113	2.4	.9	2.4	.9	95.4	254.4	42.5	113.3
East Park township, Marshall County .....	16	36	21	27	17	10	94.0	36.3	87.5	33.8	.2	.5	.3	.8
East Side township, Mille Lacs County .....	543	621	516	700	690	494	98.8	38.1	55.4	21.4	9.8	25.4	12.6	32.7
East Valley township, Marshall County .....	57	79	68	28	25	21	90.4	34.9	57.0	22.0	1.0	2.6	.5	1.3
Echo city, Yellow Medicine County .....	304	334	356	145	159	151	2.6	1.0	2.6	1.0	116.9	304.0	55.8	145.0
Echo township, Yellow Medicine County .....	216	295	321	84	95	105	91.8	35.4	90.3	34.9	2.4	6.2	.9	2.4
Eckles township, Beltrami County .....	805	607	352	293	206	104	83.7	32.3	82.1	31.7	9.8	25.4	3.6	9.2
Eckvold township, Marshall County .....	130	87	88	52	41	35	91.8	35.5	91.8	35.5	1.4	3.7	.6	1.5
Eddy township, Clearwater County .....	366	350	310	149	147	123	92.2	35.6	90.2	34.8	4.1	10.5	1.7	4.3
Eden township, Brown County .....	378	416	483	130	139	146	107.6	41.5	107.0	41.3	3.5	9.2	1.2	3.1
Eden township, Pipestone County .....	279	361	450	113	125	119	111.4	43.0	111.0	42.9	2.5	6.5	1.0	2.6
Eden township, Polk County .....	204	222	273	86	102	97	93.9	36.3	91.0	35.1	2.2	5.8	.9	2.5
Eden Lake township, Stearns County .....	1 230	1 227	922	753	744	525	99.9	38.6	87.6	33.8	14.0	36.4	8.6	22.3
Eden Prairie city, Hennepin County .....	39 311	16 263	6 938	15 405	5 710	1 685	91.2	35.2	83.9	32.4	468.5	1 213.3	183.6	475.5
Eden Valley city .....	732	763	776	328	314	263	3.3	1.3	3.3	1.3	221.8	563.1	99.4	252.3
Meeker County .....	417	472	489	208	209	174	1.7	.7	1.7	.7	245.3	595.7	122.4	297.1
Stearns County .....	315	291	287	120	105	89	1.6	.6	1.6	.6	196.9	525.0	75.0	200.0
Edgerton city, Pipestone County .....	1 106	1 123	1 119	460	442	381	2.8	1.1	2.8	1.1	395.0	1 005.5	164.3	418.2
Edina city, Hennepin County .....	46 070	46 073	44 046	20 983	18 655	13 313	41.5	16.0	40.8	15.7	1 129.2	2 934.4	514.3	1 336.5
Edison township, Swift County .....	168	225	275	65	85	86	92.6	35.8	92.4	35.7	1.8	4.7	.7	1.8
Edna township, Otter Tail County .....	725	624	469	612	525	281	90.0	34.8	68.0	26.2	10.7	27.7	9.0	23.4
Edwards township, Kandiyohi County .....	427	368	406	140	115	102	92.9	35.9	92.0	35.5	4.6	12.0	1.5	3.9
Effie city, Itasca County .....	130	141	165	70	73	72	14.5	5.6	14.5	5.6	9.0	23.2	4.8	12.5
Effie unorg., Itasca County .....	216	279	....	168	147	....	208.0	80.3	206.3	79.7	1.0	2.7	.8	2.1
Effington township, Otter Tail County .....	304	330	332	129	114	106	90.7	35.0	85.4	33.0	3.6	9.2	1.5	3.9
Egion township, Clay County .....	419	461	379	156	160	116	93.1	36.0	88.1	34.0	4.8	12.3	1.8	4.6
Eidsvold township, Lyon County .....	229	312	334	81	105	99	87.0	33.6	86.8	33.5	2.6	6.8	.9	2.4
Eitzen city, Houston County .....	221	226	208	108	104	83	1.5	.6	1.5	.6	147.3	368.3	72.0	180.0
Elba city, Winona County .....	220	198	158	80	71	53	5.3	2.0	5.3	2.0	41.5	110.0	15.1	40.0
Elba township, Winona County .....	260	309	237	87	96	80	86.4	33.4	86.4	33.4	3.0	7.8	1.0	2.6
Elbow Lake city, Grant County .....	1 186	1 358	1 484	580	628	565	4.5	1.7	3.5	1.4	338.9	847.1	165.7	414.3
Elbow Lake township, Grant County .....	158	198	197	66	78	82	92.6	35.7	91.7	35.4	1.7	4.5	.7	1.9
Eldorado township, Stevens County .....	126	162	176	50	53	50	93.5	36.1	92.9	35.9	1.4	3.5	.5	1.4
Elgin city, Wabasha County .....	733	667	580	293	272	214	1.0	.4	1.0	.4	733.0	1 832.5	293.0	732.5
Elgin township, Wabasha County .....	761	751	487	247	228	142	91.3	35.2	91.3	35.2	8.3	21.6	2.7	7.0
Elizabeth city, Otter Tail County .....	152	195	188	79	80	65	.9	.4	.9	.4	168.9	380.0	87.8	197.5
Elizabeth township, Otter Tail County .....	590	581	440	376	359	243	92.2	35.6	82.5	31.8	7.2	18.6	4.6	11.8
Elk township, Nobles County .....	308	335	369	110	119	120	93.5	36.1	93.5	36.1	3.3	8.5	1.2	3.0
Elk Lake township, Grant County .....	298	302	299	141	120	97	91.9	35.5	83.4	32.2	3.6	9.3	1.7	4.4
Elko city, Scott County .....	223	274	115	78	85	34	3.5	1.4	3.5	1.4	63.7	159.3	22.3	55.7
Elk River city, Sherburne County .....	11 143	6 785	2 252	3 887	2 193	708	113.5	43.8	110.5	42.7	100.8	261.0	35.2	91.0
Urban part .....	10 212	....	....	3 581	....	....	57.5	22.2	55.6	21.5	183.7	475.0	64.4	166.6
Rural part .....	931	....	....	306	....	....	56.0	21.6	54.9	21.2	17.0	43.9	5.6	14.4
Elkton township, Clay County .....	338	324	301	112	118	81	93.7	36.2	93.5	36.1	3.6	9.4	1.2	3.1
Elkton city, Mower County .....	142	139	134	58	61	43	3.3	1.3	3.3	1.3	43.0	109.2	17.6	44.6
Ellendale city, Steele County .....	549	555	569	243	234	211	1.8	.7	1.8	.7	305.0	784.3	135.0	347.1
Ellington township, Dodge County .....	313	363	468	112	137	126	93.3	36.0	93.3	36.0	3.4	8.7	1.2	3.1
Ellsborough township, Murray County .....	189	274	350	79	112	116	92.8	35.8	90.9	35.1	2.1	5.4	.9	2.3
Ellsworth township, St. Louis County .....	121	139	73	287	303	212	186.5	72.0	180.2	69.6	.7	1.7	1.6	4.1
Ellsworth township, Meeker County .....	697	632	524	397	363	257	94.0	36.3	76.3	29.4	9.1	23.7	5.2	13.5
Ellsworth city, Nobles County .....	580	629	588	246	238	214	1.7	.6	1.7	.6	341.2	966.7	144.7	410.0
Elm Creek township, Martin County .....	217	290	298	89	99	101	93.7	36.2	90.4	34.9	2.4	6.2	1.0	2.6
Elmdale city, Morrison County .....	130	126	116	45	43	40	8.8	3.4	8.8	3.4	14.8	38.2	5.1	13.2
Elmdale township, Morrison County .....	847	872	794	298	343	254	102.8	39.7	100.3	38.7	8.4	21.9	3.0	7.7
Elmer township, Pipestone County .....	297	344	440	107	107	109	91.3	35.2	91.3	35.2	3.3	8.4	1.2	3.0
Elmer township, St. Louis County .....	180	215	207	73	72	66	105.4	40.7	105.1	40.6	1.7	4.4	.7	1.8
Elmira township, Olmsted County .....	346	408	445	117	132	127	90.8	35.1	90.8	35.1	3.8	9.9	1.3	3.3
Elmo township, Otter Tail County .....	330	394	381	156	151	132	95.3	36.8	94.1	36.3	3.5	9.1	1.7	4.3
Elmore city, Fairbault County .....	709	882	910	348	391	363	2.3	.9	2.3	.9	308.3	787.8	151.3	386.7
Elmore township, Fairbault County .....	229	311	371	99	109	120	90.7	35.0	90.7	35.0	2.5	6.5	1.1	2.8
Elmwood township, Clay County .....	392	459	437	150	149	124	92.4	35.7	92.4	35.7	4.2	11.0	1.6	4.2
Elosa city, Stearns County .....	205	214	203	75	74	56	.3	.1	.3	.1	683.3	2 050.0	250.0	750.0
Ely city, St. Louis County .....	3 968	4 820	4 904	1 997	2 132	1 809	7.1	2.7	7.0	2.7	566.9	1 469.6	285.3	739.6

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
Elysiun city .....	445	454	445	208	224	189	1.1	.4	1.1	.4	404.5	1 112.5	189.1	520.0
Le Sueur County .....	443	450	445	207	223	189	1.1	.4	1.1	.4	402.7	1 107.5	188.2	517.5
Waseca County .....	2	4	...	1	1	...	—	—	—	—	—	—	—	—
Elysiun township, Le Sueur County .....	860	874	674	663	664	531	92.7	35.8	79.6	30.7	10.8	28.0	8.3	21.6
Emardville township, Red Lake County .....	238	292	318	94	102	96	118.2	45.6	118.2	45.6	2.0	5.2	.8	2.1
Embarrass township, St. Louis County .....	826	1 154	1 021	338	370	281	84.9	32.8	84.7	32.7	9.8	25.3	4.0	10.3
Emerald township, Faribault County .....	258	330	373	104	128	123	92.7	35.8	92.7	35.8	2.8	7.2	1.1	2.9
Emily city, Crow Wing County .....	613	588	386	757	678	425	93.5	36.1	77.7	30.0	7.9	20.4	9.7	25.2
Emmet township, Renville County .....	275	323	424	104	119	119	89.4	34.5	89.4	34.5	3.1	8.0	1.2	3.0
Emmons city, Freeborn County .....	439	465	412	184	194	151	2.1	.8	2.1	.8	209.0	548.8	87.6	230.0
Empire township, Dakota County .....	1 340	1 224	1 136	442	366	275	89.1	34.4	89.1	34.4	15.0	39.0	5.0	12.8
Enstrom township, Roseau County .....	478	263	196	182	101	75	93.2	36.0	93.2	36.0	5.1	13.3	2.0	5.1
Enterprise township, Jackson County .....	238	328	358	100	118	122	93.3	36.0	93.2	36.0	2.6	6.6	1.1	2.8
Equality township, Red Lake County .....	123	206	183	63	89	79	123.6	47.7	123.6	47.7	1.0	2.6	.5	1.3
Erdahl township, Grant County .....	307	356	350	183	181	157	93.0	35.9	87.7	33.9	3.5	9.1	2.1	5.4
Erhard city, Otter Tail County .....	181	194	148	79	74	58	1.5	.6	1.4	.5	129.3	362.0	56.4	158.0
Erhards Grove township, Otter Tail County .....	406	406	392	170	158	131	90.6	35.0	86.2	33.3	4.7	12.2	2.0	5.1
Ericson township, Renville County .....	289	349	369	112	119	121	94.1	36.3	94.0	36.3	3.1	8.0	1.2	3.1
Erie township, Becker County .....	1 496	1 290	763	745	687	365	94.1	36.3	83.1	32.1	18.0	46.6	9.0	23.2
Erin township, Rice County .....	685	793	704	272	279	233	93.7	36.2	90.1	34.8	7.6	19.7	3.0	7.8
Erskine city, Polk County .....	422	585	571	264	288	237	2.6	1.0	1.9	.7	222.1	602.9	138.9	377.1
Espelie township, Marshall County .....	51	66	88	23	28	35	115.6	44.6	115.6	44.6	.4	1.1	.2	.5
Esther township, Polk County .....	209	201	154	74	82	55	50.2	19.4	49.6	19.1	4.2	10.9	1.5	3.9
Euclid township, Polk County .....	184	256	233	76	87	82	92.1	35.6	92.1	35.6	2.0	5.2	.8	2.1
Eureka township, Dakota County .....	1 405	1 268	860	457	382	223	92.9	35.9	91.6	35.4	15.3	39.7	5.0	12.9
Evan city, Brown County .....	83	90	126	41	41	44	2.6	1.0	2.6	1.0	31.9	83.0	15.8	41.0
Evansville city, Douglas County .....	566	571	553	265	237	191	1.7	.6	1.6	.6	353.8	943.3	165.6	441.7
Evansville township, Douglas County .....	265	270	320	96	98	90	91.8	35.4	84.6	32.7	3.1	8.1	1.1	2.9
Eveleth city, St. Louis County .....	4 064	5 042	4 721	1 975	2 209	1 867	16.8	6.5	16.4	6.3	247.8	645.1	120.4	313.5
Everglade township, Stevens County .....	121	160	204	52	58	52	93.5	36.1	93.4	36.0	1.3	3.4	.6	1.4
Evergreen township, Becker County .....	298	348	311	115	117	99	94.2	36.4	93.8	36.2	3.2	8.2	1.2	3.2
Everts township, Otter Tail County .....	586	539	429	808	716	533	89.4	34.5	60.2	23.3	9.7	25.2	13.4	34.7
Ewington township, Jackson County .....	286	366	425	111	129	124	92.6	35.7	92.6	35.7	3.1	8.0	1.2	3.1
Excel township, Marshall County .....	270	307	229	117	117	81	121.2	46.8	121.2	46.8	2.2	5.8	1.0	2.5
Excelsior city, Hennepin County .....	2 367	2 523	2 563	1 255	1 193	942	1.7	.7	1.6	.6	1 479.4	3 945.0	784.4	2 091.7
Eyota city, Olmsted County .....	1 448	1 244	639	524	429	209	3.2	1.2	3.2	1.2	452.5	1 206.7	163.8	436.7
Eyota township, Olmsted County .....	527	523	585	170	156	148	89.4	34.5	89.4	34.5	5.9	15.3	1.9	4.9
Fahlan township, Kandiyohi County .....	338	358	398	365	345	250	93.3	36.0	76.4	29.5	4.4	11.5	4.8	12.4
Fairbanks township, St. Louis County .....	74	75	79	185	126	146	186.3	71.9	181.2	70.0	.4	1.1	1.0	2.6
Fairfax township, Polk County .....	221	231	270	85	86	94	93.2	36.0	93.2	36.0	2.4	6.1	.9	2.4
Fairfax city, Renville County .....	1 276	1 405	1 432	589	592	529	3.3	1.3	3.3	1.3	386.7	981.5	178.5	453.1
Fairfield township, Crow Wing County .....	244	267	237	222	197	139	93.0	35.9	86.9	33.6	2.8	7.3	2.6	6.6
Fairfield township, Swift County .....	185	232	281	67	80	83	93.2	36.0	93.0	35.9	2.0	5.2	.7	1.9
Fair Haven township, Stearns County .....	1 129	1 102	818	658	583	350	92.8	35.8	88.1	34.0	12.8	33.2	7.5	19.4
Fairmont city, Martin County .....	11 265	11 506	10 751	4 989	4 766	3 859	42.3	16.3	37.3	14.4	302.0	782.3	133.8	346.5
Fairmont township, Martin County .....	277	312	308	104	107	96	56.4	21.8	53.0	20.5	5.2	13.5	2.0	5.1
Fairview township, Cass County .....	354	311	135	332	283	114	103.2	39.9	92.5	35.7	3.8	9.9	3.6	9.3
Fairview township, Lyon County .....	513	561	680	176	165	158	87.0	33.6	87.0	33.6	5.9	15.3	2.0	5.2
Falcon Heights city, Ramsey County .....	5 380	5 291	5 530	2 057	1 917	1 781	5.8	2.2	5.8	2.2	927.6	2 445.5	354.7	935.0
Falk township, Clearwater County .....	282	323	283	96	108	89	94.6	36.5	93.9	36.3	3.0	7.0	1.0	2.6
Fall Lake township, Lake County .....	475	522	328	917	638	170	1 521.4	587.4	1 183.3	456.9	.4	1.8	.8	2.0
Falun township, Roseau County .....	257	207	115	108	90	92	92.2	35.6	92.2	35.6	2.8	7.2	1.2	3.2
Fanny township, Polk County .....	126	119	137	46	51	47	92.6	35.7	92.6	35.7	1.4	3.5	.5	1.3
Farden township, Hubbard County .....	769	651	395	390	356	220	93.7	36.2	87.2	33.7	8.8	22.8	4.5	11.8
Faribault city, Rice County .....	17 085	16 241	16 595	6 618	6 188	4 983	30.5	11.8	30.0	11.6	569.5	1 472.8	220.6	570.5
Farley township, Polk County .....	58	87	75	26	32	37	70.1	27.1	70.1	27.1	.8	2.1	.4	1.0
Farming township, Stearns County .....	777	826	808	243	198	175	100.8	38.9	97.2	37.5	8.0	20.7	2.5	6.5
Farmington city, Dakota County .....	5 940	4 370	3 104	2 124	1 559	981	30.6	11.8	30.6	11.8	194.1	503.4	69.4	180.0
Urban part .....	5 816	...	...	2 081	...	...	17.5	6.8	17.5	6.8	332.3	855.3	118.9	306.0
Rural part .....	124	...	...	43	...	...	13.1	5.1	13.1	5.1	9.5	24.3	3.3	8.4
Farmington township, Olmsted County .....	571	626	649	209	206	176	92.7	35.8	92.7	35.8	6.2	15.9	2.3	5.8
Farm Island township, Aitkin County .....	692	613	517	1 028	877	410	92.4	35.7	72.6	28.0	9.5	24.7	14.2	36.7
Farwell city, Pope County .....	74	77	102	35	34	36	.7	.3	.7	.3	105.7	246.7	50.0	116.7
Fawn Lake township, Todd County .....	426	358	307	217	165	85	92.5	35.7	88.1	34.0	4.8	12.5	2.5	6.4
Faxon township, Sibley County .....	398	389	304	124	111	84	55.5	21.4	54.2	20.9	7.3	19.0	2.3	5.9
Fayal township, St. Louis County .....	2 001	2 175	2 025	1 000	962	825	89.2	34.4	81.4	31.4	24.6	63.7	12.3	31.8
Featherstone township, Goodhue County .....	811	800	646	275	257	172	93.0	35.9	93.0	35.9	8.7	22.6	3.0	7.7
Federal Dam city, Cass County .....	118	192	147	96	90	60	5.0	1.9	4.9	1.9	24.1	62.1	19.6	50.5
Feeley township, Itasca County .....	294	320	296	162	171	116	84.6	32.7	81.7	31.6	3.6	9.3	2.0	5.1
Felton city, Clay County .....	211	264	232	93	108	79	2.7	1.0	2.7	1.0	78.1	211.0	34.4	93.0
Felton township, Clay County .....	106	140	183	50	57	61	91.3	35.3	91.3	35.3	1.2	3.0	.5	1.4

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
Fenton township, Murray County	241	295	391	83	92	106	92.8	35.8	92.7	35.8	2.6	6.7	.9	2.3
Fergus Falls city, Otter Tail County	12 362	12 519	12 443	5 385	4 927	4 134	27.5	10.6	25.2	9.7	490.6	1 274.4	213.7	555.2
Fergus Falls township, Otter Tail County	1 205	1 161	877	402	349	227	78.9	30.5	77.0	29.7	15.6	40.6	5.2	13.5
Fern township, Hubbard County	196	152	117	90	76	60	93.7	36.2	91.9	35.5	2.1	5.5	1.0	2.5
Fertile city, Polk County	853	869	955	421	419	373	4.9	1.9	4.9	1.9	174.1	448.9	85.9	221.6
Field township, St. Louis County	425	430	315	204	170	109	140.5	54.2	140.5	54.2	2.0	7.8	1.5	3.8
Fieldon township, Watonwan County	271	305	402	101	107	125	92.9	35.9	92.5	35.7	3.9	7.6	1.1	2.8
Fifty Lakes city, Crow Wing County	299	263	143	517	420	175	86.6	33.5	75.2	29.0	4.0	10.3	6.9	17.8
Fillmore township, Fillmore County	461	561	549	173	177	166	90.4	34.9	90.4	34.9	5.1	13.2	1.9	5.0
Fine Lakes township, St. Louis County	150	166	153	226	239	226	93.0	35.9	88.3	34.1	1.7	4.4	2.6	6.6
Finlayson city, Pine County	242	202	192	116	103	80	7.6	2.9	7.1	2.8	34.1	86.4	16.3	41.4
Finlayson township, Pine County	401	441	334	204	183	115	88.2	34.1	87.4	33.7	4.6	11.9	2.3	6.1
Fisher city, Polk County	413	453	383	172	163	126	1.0	.4	1.0	.4	413.0	1 032.5	172.0	430.0
Fisher township, Polk County	164	155	159	64	96	99	92.1	35.6	92.1	35.6	1.8	4.6	.7	1.8
Fish Lake township, Chisago County	1 183	1 074	819	586	493	368	89.8	34.7	83.8	32.3	14.1	36.6	7.0	18.1
Fleming township, Aitkin County	283	289	181	451	363	240	93.7	36.2	86.9	33.5	3.3	8.4	5.2	13.5
Fleming township, Pine County	91	66	50	107	52	33	93.7	36.2	93.6	36.1	1.0	2.5	1.1	3.0
Flensburg city, Morrison County	213	256	259	90	91	79	18.2	7.0	18.0	6.9	11.8	30.9	5.0	13.0
Flom township, Norman County	250	286	312	113	121	105	93.5	36.1	93.2	36.0	2.7	6.9	1.2	3.1
Floodwood city, St. Louis County	574	648	650	300	314	265	1.0	.4	1.0	.4	574.0	1 435.0	300.0	750.0
Floodwood township, St. Louis County	345	431	414	166	161	132	92.1	35.6	90.4	34.9	3.8	9.9	1.8	4.8
Flora township, Renville County	233	307	342	81	118	114	98.1	37.9	97.8	37.8	2.4	6.2	.8	2.1
Florence township, Goodhue County	1 196	1 123	796	591	498	324	105.2	40.6	90.6	35.0	13.2	34.2	6.5	16.9
Florence city, Lyon County	53	55	58	29	29	28	.6	.2	.6	.2	88.3	265.0	48.3	145.0
Florida township, Yellow Medicine County	177	211	259	70	81	92	86.5	33.4	86.5	33.4	2.0	5.3	.8	2.1
Flowing township, Clay County	114	111	106	41	37	33	93.1	35.9	93.0	35.9	1.2	3.2	.4	1.1
Foldahl township, Marshall County	122	123	161	53	54	53	94.0	36.3	94.0	36.3	1.3	3.4	.6	1.5
Folden township, Otter Tail County	258	321	288	137	129	99	92.2	35.6	89.3	34.5	2.9	7.5	1.5	4.0
Foley city, Benton County	1 854	1 606	1 271	702	575	414	4.1	1.6	4.1	1.6	452.2	1 158.8	171.2	438.8
Folsom township, Traverse County	149	162	196	109	93	102	56.2	21.7	51.5	19.9	2.9	7.5	2.1	5.5
Forada city, Douglas County	171	191	158	105	110	77	1.4	.5	1.4	.5	122.1	342.0	75.0	210.0
Ford township, Kanabec County	150	137	131	88	73	55	94.0	36.3	93.7	36.2	1.6	4.1	.9	2.4
Forest township, Becker County	54	53	...	128	152	...	93.2	36.0	83.8	32.4	.6	1.7	1.5	4.0
Forest township, Rice County	872	854	764	395	366	290	92.5	35.7	84.7	32.7	10.3	26.7	4.7	12.1
Forest City township, Meeker County	617	661	597	251	229	192	92.5	35.7	89.0	34.4	6.9	17.9	2.8	7.3
Forest Lake city, Washington County	5 833	4 596	3 207	2 471	1 880	1 117	7.2	2.8	7.1	2.8	821.5	2 083.2	348.0	882.5
Forest Lake township, Washington County	6 690	5 331	2 990	2 282	1 769	1 096	84.7	32.7	73.4	28.3	91.1	236.4	31.1	80.6
Foreston city, Mille Lacs County	354	283	273	130	110	99	3.7	1.4	3.7	1.4	95.7	252.9	35.1	92.9
Forest Prairie township, Meeker County	833	920	745	345	317	214	91.6	35.4	88.8	34.3	9.4	24.3	3.9	10.1
Forestville township, Fillmore County	401	478	476	162	162	163	93.6	36.2	93.6	36.2	4.3	11.1	1.7	4.5
Fork township, Marshall County	30	50	71	19	23	33	70.2	27.1	68.9	26.6	.4	1.1	.3	.7
Fortier township, Yellow Medicine County	117	178	243	54	63	84	86.7	33.5	86.5	33.4	1.4	3.5	.6	1.6
Fort Ripley city, Crow Wing County	92	83	54	35	37	26	3.6	1.4	3.6	1.4	25.6	65.7	9.7	25.0
Fort Ripley township, Crow Wing County	448	450	336	309	303	206	62.0	23.9	57.5	22.2	7.8	20.2	5.4	13.9
Fort Snelling unorg., Hennepin County	97	223	624	7	34	107	17.2	6.6	16.4	6.3	5.9	15.4	.4	1.1
Fosston city, Polk County	1 529	1 599	1 684	688	703	638	2.8	1.1	2.8	1.1	546.1	1 390.0	245.7	625.5
Fossum township, Norman County	195	216	260	82	84	98	93.3	36.0	93.3	36.0	2.1	5.4	.9	2.3
Foster township, Big Stone County	132	233	192	136	160	120	86.0	33.2	77.9	30.1	1.7	4.4	1.7	4.5
Foster township, Faribault County	314	373	451	114	135	130	92.9	35.9	91.8	35.4	3.4	8.9	1.2	3.2
Fountain city, Fillmore County	327	327	347	132	134	116	2.2	.8	2.2	.8	148.6	408.8	60.0	165.0
Fountain township, Fillmore County	335	381	414	131	128	115	90.7	35.0	90.7	35.0	3.7	9.6	1.4	3.7
Fountain Prairie township, Pipestone County	200	275	305	77	92	102	96.3	37.2	96.3	37.2	2.1	5.4	.8	2.1
Foxhome city, Wilkin County	160	161	185	71	69	68	1.0	.4	1.0	.4	160.0	400.0	71.0	177.5
Foxhome township, Wilkin County	149	175	167	58	62	51	90.6	35.0	90.6	35.0	1.6	4.3	.6	1.7
Fox Lake township, Martin County	316	334	416	139	144	133	92.2	35.6	88.3	34.1	3.6	9.3	1.6	4.1
Framnas township, Stevens County	333	397	319	119	131	93	93.4	36.1	86.5	33.4	3.8	10.0	1.4	3.6
Franconia township, Chisago County	1 151	1 007	650	349	285	184	82.8	32.0	79.1	30.5	14.6	37.7	4.4	11.4
Frankford township, Mower County	348	359	482	129	127	130	77.9	30.1	77.9	30.1	4.5	11.6	1.7	4.3
Frankfort township, Wright County	2 935	2 170	1 372	888	601	345	92.8	35.8	82.9	32.0	35.4	91.7	10.7	27.8
Franklin city, Renville County	441	512	557	226	217	193	2.8	1.1	2.8	1.1	157.5	400.9	80.7	205.5
Franklin city, St. Louis County	22	27	41	11	13	13	5.5	2.1	5.2	2.0	4.2	11.0	2.1	5.5
Franklin township, Wright County	2 742	2 712	1 808	862	783	452	115.4	44.6	112.6	43.5	24.4	63.0	7.7	19.8
Fraser township, Martin County	331	373	451	120	127	132	95.2	36.8	94.6	36.5	3.5	9.1	1.3	3.3
Frazer city, Becker County	1 176	1 284	1 015	485	484	376	2.2	.9	2.1	.8	560.0	1 470.0	231.0	606.3
Fredenberg township, St. Louis County	745	628	408	606	530	434	92.8	35.8	65.8	25.4	11.3	29.3	9.2	23.9
Freeborn city, Freeborn County	301	323	296	133	124	106	.4	.2	.4	.2	752.5	1 505.0	332.5	665.0
Freeborn township, Freeborn County	331	421	489	124	133	132	93.6	36.1	92.4	35.7	3.6	9.3	1.3	3.5
Freedom township, Waseca County	413	522	622	153	172	166	93.7	36.2	93.1	35.9	4.4	11.5	1.6	4.3
Freeland township, Lac qui Parle County	153	200	252	68	71	80	94.4	36.4	94.4	36.4	1.6	4.2	.7	1.9
Freeman township, Freeborn County	554	588	648	205	206	194	93.0	35.9	93.0	35.9	6.0	15.4	2.2	5.7

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
Freeport city, Stearns County .....	556	563	593	218	207	171	2.2	.9	2.2	.9	252.7	617.8	99.1	242.2
Fremont township, Winona County .....	389	375	469	131	133	125	93.0	35.9	93.0	35.9	4.2	10.8	1.4	3.6
French township, St. Louis County .....	454	439	183	617	614	486	96.7	37.3	86.0	33.2	5.3	13.7	7.2	18.6
French Lake township, Wright County .....	945	936	824	533	476	406	91.9	35.5	86.7	33.5	10.9	28.2	6.1	15.9
Friberg township, Otter Tail County .....	650	667	511	310	281	165	92.6	35.8	84.8	32.7	7.7	19.9	3.7	9.5
Fridley city, Anoka County .....	28 335	30 228	29 233	11 418	10 660	8 003	27.9	10.8	26.2	10.1	1 081.5	2 805.4	435.8	1 130.5
Friendship township, Yellow Medicine County .....	233	251	281	85	94	96	91.2	35.2	90.9	35.1	2.6	6.6	.9	2.4
Frohn township, Beltrami County .....	1 151	918	453	483	470	230	94.4	36.5	84.3	32.5	13.7	35.4	5.7	14.9
Frost city, Faribault County .....	236	293	290	115	124	115	1.4	.5	1.4	.5	168.6	472.0	82.1	230.0
Fulda city, Murray County .....	1 212	1 308	1 226	542	541	467	2.6	1.0	2.4	.9	505.0	1 346.7	225.8	602.2
Funkley city, Beltrami County .....	15	18	19	10	10	7	1.0	.4	1.0	.4	15.0	37.5	10.0	25.0
Gail Lake township, Crow Wing County .....	87	106	82	91	61	45	46.8	18.1	43.2	16.7	2.0	5.2	2.1	5.4
Galena township, Martin County .....	284	314	365	108	117	118	91.6	35.4	90.3	34.9	3.1	8.1	1.2	3.1
Gales township, Redwood County .....	162	226	268	65	79	80	93.7	36.2	93.4	36.1	1.7	4.5	.7	1.8
Garden township, Polk County .....	261	296	305	122	126	125	92.3	35.6	87.5	33.8	3.0	7.7	1.4	3.6
Garden City township, Blue Earth County .....	716	788	785	272	294	252	90.6	35.0	85.9	33.2	8.3	21.6	3.2	8.2
Garfield city, Douglas County .....	203	284	198	89	120	80	1.8	.7	1.8	.7	112.8	290.0	49.4	127.1
Garfield township, Lac qui Parle County .....	196	210	255	78	79	86	96.4	37.2	96.3	37.2	2.0	5.3	.8	2.1
Garfield township, Polk County .....	412	510	408	146	161	133	87.7	33.9	85.8	33.1	4.8	12.4	1.7	4.4
Games township, Red Lake County .....	209	246	237	77	91	82	125.1	48.3	125.1	48.3	1.7	4.3	.6	1.6
Garrison city, Crow Wing County .....	138	174	125	221	130	70	2.7	1.0	2.6	1.0	53.1	138.0	85.0	221.0
Garrison township, Crow Wing County .....	488	498	321	697	666	430	91.9	35.5	76.1	29.4	6.4	16.6	9.2	23.7
Garvin city, Lyon County .....	149	172	201	74	86	84	.7	.3	.7	.3	212.9	496.7	105.7	246.7
Gary city, Norman County .....	200	241	265	93	103	107	.8	.3	.8	.3	250.0	666.7	116.3	310.0
Gaylord city, Sibley County .....	1 935	1 933	1 720	780	749	613	2.9	1.1	2.9	1.1	667.2	1 759.1	269.0	709.1
Gem Lake city, Ramsey County .....	439	394	216	143	125	59	2.9	1.1	2.9	1.1	151.4	399.1	49.3	130.0
Geneva city, Freeborn County .....	444	417	358	178	167	133	1.1	.4	1.1	.4	403.6	1 110.0	161.8	445.0
Geneva township, Freeborn County .....	481	574	609	173	197	219	92.3	35.6	85.6	33.0	5.6	14.6	2.0	5.2
Genessee township, Kandiyohi County .....	495	430	366	183	160	130	90.5	34.9	83.9	32.4	5.9	15.3	2.2	5.6
Genola city, Morrison County .....	85	83	97	28	26	23	.8	.3	.8	.3	106.3	283.3	35.0	93.3
Gentilly township, Polk County .....	344	441	395	132	133	108	82.9	32.0	82.9	32.0	4.1	10.8	1.6	4.1
Georgetown city, Clay County .....	107	124	141	54	52	53	2.6	1.0	2.6	1.0	41.2	107.0	20.8	54.0
Georgetown township, Clay County .....	179	237	263	81	81	87	95.5	36.9	95.5	36.9	1.9	4.9	.8	2.2
Germania township, Todd County .....	455	508	450	146	152	125	94.3	36.4	94.3	36.4	4.8	12.5	1.5	4.0
Germantown township, Cottonwood County .....	274	344	349	96	109	100	92.9	35.9	92.8	35.8	3.0	7.7	1.0	2.7
Gervais township, Red Lake County .....	274	302	274	91	103	84	92.2	35.6	92.2	35.6	3.0	7.7	1.0	2.6
Getty township, Stearns County .....	420	463	523	120	123	104	93.6	36.2	93.3	36.0	4.5	11.7	1.3	3.3
Gheen unorg., St. Louis County .....	32	92	100	38	49	47	46.6	18.0	45.9	17.7	.7	1.8	.8	2.1
Ghent city, Lyon County .....	316	356	301	126	134	96	.7	.3	.7	.3	451.4	1 053.3	180.0	420.0
Gibbon city, Sibley County .....	712	787	877	359	357	330	2.3	.9	2.3	.9	309.6	791.1	156.1	398.9
Gilbert city, St. Louis County .....	1 934	2 721	2 287	940	1 100	764	32.6	12.6	30.5	11.8	63.4	163.9	30.8	79.7
Gilchrist township, Pope County .....	202	218	219	245	234	181	92.1	35.5	83.1	32.1	2.4	6.3	2.9	7.6
Gillford township, Wabasha County .....	534	536	539	164	170	143	91.7	35.4	91.7	35.4	5.8	15.1	1.8	4.6
Gilman city, Benton County .....	192	156	111	75	62	48	1.3	.5	1.3	.5	147.7	384.0	57.7	150.0
Gilmanton township, Benton County .....	775	861	867	246	217	217	89.5	34.6	89.5	34.6	8.7	22.4	2.7	7.1
Girard township, Otter Tail County .....	555	563	345	744	588	395	92.5	35.7	66.6	25.7	8.3	21.6	11.2	28.9
Glasgow township, Wabasha County .....	332	277	311	105	86	68	92.3	35.7	91.2	35.2	3.6	9.4	1.2	3.0
Glen township, Aitkin County .....	295	343	276	510	490	338	94.8	36.6	87.5	33.8	3.4	8.7	5.8	15.1
Glencoe city, McLeod County .....	4 648	4 396	4 217	1 861	1 720	1 413	5.4	2.1	5.4	2.1	860.7	2 213.3	344.6	886.2
Glencoe township, McLeod County .....	617	661	662	215	215	180	89.1	34.4	88.8	34.3	6.9	18.0	2.4	6.3
Glendorado township, Benton County .....	762	765	726	249	240	198	94.5	36.5	94.4	36.4	8.1	20.9	2.6	6.8
Glenville city, Freeborn County .....	778	851	740	314	292	257	5.7	2.2	5.6	2.2	138.9	353.6	56.1	142.7
Glenwood city, Pope County .....	2 573	2 583	2 584	1 237	1 097	933	8.9	3.4	289.1	756.8	139.0	756.8	139.0	363.8
Glenwood township, Pope County .....	847	827	732	651	418	406	113.2	43.7	109.4	42.2	7.7	20.1	6.0	15.4
Glyndon city, Clay County .....	862	882	674	339	298	186	3.6	1.4	3.6	1.4	239.4	615.7	94.2	242.1
Glyndon township, Clay County .....	314	356	350	112	151	125	88.4	34.1	88.3	34.1	3.6	9.2	1.3	3.3
Gnesen township, St. Louis County .....	1 089	975	700	752	618	516	185.5	71.6	159.4	61.5	6.8	17.7	4.7	12.2
Godfrey township, Polk County .....	315	297	266	271	272	243	93.1	35.9	89.3	34.5	3.5	9.1	3.0	7.9
Golden Valley city, Hennepin County .....	20 971	22 775	24 246	8 532	7 690	6 629	27.2	10.5	26.5	10.2	791.4	2 056.0	322.0	836.5
Golden Valley township, Roseau County .....	200	184	165	84	61	44	93.7	36.2	93.7	36.2	2.1	5.5	.9	2.3
Gonvick city, Clearwater County .....	302	362	344	150	172	153	3.4	1.3	3.4	1.3	88.8	232.3	44.1	115.4
Good Hope township, Itasca County .....	99	136	86	122	128	84	89.8	34.7	79.8	30.8	1.2	3.2	1.5	4.0
Good Hope township, Norman County .....	72	95	122	32	45	43	93.5	36.1	93.5	36.1	.8	2.0	.3	.9
Goodhue city, Goodhue County .....	533	657	539	229	244	190	1.9	.7	1.9	.7	280.5	761.4	120.5	327.1
Goodhue township, Goodhue County .....	661	576	554	206	159	145	91.1	35.2	91.1	35.2	7.3	18.8	2.3	5.9
Goodland township, Itasca County .....	437	526	414	310	300	183	187.2	72.3	179.2	69.2	2.4	6.3	1.7	4.5
Goodridge city, Pennington County .....	115	191	144	56	74	52	.5	.2	.5	.2	230.0	575.0	112.0	280.0
Goodridge township, Pennington County .....	63	74	69	23	27	29	69.4	26.8	69.4	26.8	.9	2.4	.3	.9
Good Thunder city, Blue Earth County .....	561	560	489	230	227	174	1.6	.6	1.6	.6	350.6	935.0	143.8	383.3
Goodview city, Winona County .....	2 878	2 567	1 829	1 097	899	496	4.7	1.8	4.2	1.6	685.2	1 798.8	261.2	685.6

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
Goose Prairie township, Clay County	206	221	283	77	91	84	92.2	35.6	90.2	34.8	2.3	5.9	.9	2.2
Gordon township, Todd County	583	635	522	485	355	245	90.7	35.0	72.4	28.0	8.1	20.8	6.7	17.3
Gorman township, Otter Tail County	389	445	428	224	209	201	92.6	35.8	84.3	32.5	4.6	12.0	2.7	6.9
Gorton township, Grant County	81	115	158	38	49	63	89.7	34.7	89.7	34.7	.9	2.3	.4	1.1
Gould township, Cass County	229	189	131	178	185	116	114.6	44.2	86.5	33.4	2.6	6.9	2.1	5.3
Grace township, Chippewa County	150	257	297	68	100	108	92.9	35.9	92.9	35.9	1.6	4.2	.7	1.9
Graceville city, Big Stone County	671	780	735	312	316	267	1.4	.5	479.3	1 342.0	222.9	624.0		
Graceville township, Big Stone County	199	211	281	43	49	63	90.7	35.0	85.4	33.0	2.3	6.0	.5	1.3
Grafton township, Sibley County	292	332	458	116	113	119	101.4	39.1	101.0	39.0	2.9	7.5	1.1	3.0
Graham township, Benton County	549	579	543	156	146	124	95.0	36.7	95.0	36.7	5.8	15.0	1.6	4.3
Graham Lakes township, Nobles County	262	298	381	96	104	111	90.1	34.8	85.5	33.0	3.1	7.9	1.1	2.9
Granada city, Martin County	374	377	381	156	152	134	1.5	.6	1.5	.6	249.3	623.3	104.0	260.0
Granby township, Nicollet County	296	306	387	160	101	88	87.9	33.9	71.4	27.6	4.1	10.7	2.2	5.8
Grand Forks township, Polk County	222	275	357	85	86	98	37.1	14.3	36.8	14.2	6.0	15.6	2.3	6.0
Grand Lake township, St. Louis County	2 355	2 166	1 539	1 096	1 008	795	185.1	71.5	170.7	65.9	13.8	35.7	6.4	16.6
Grand Marais city, Cook County	1 171	1 289	1 301	680	657	475	7.0	2.7	7.0	2.7	167.3	433.7	97.1	251.9
Grand Meadow city, Mower County	967	965	869	382	370	298	1.3	.5	1.3	.5	743.8	1 934.0	293.8	764.0
Grand Meadow township, Mower County	338	364	490	124	129	129	92.6	35.7	92.6	35.7	3.7	9.5	1.3	3.5
Grand Plain township, Marshall County	75	86	98	28	30	24	116.3	44.9	116.2	44.9	.6	1.7	.2	.6
Grand Portage unorg., Cook County	321	324	...	202	162	...	499.1	192.7	192.6	74.4	1.7	4.3	1.0	2.7
Grand Prairie township, Nobles County	272	300	344	95	96	99	91.6	35.4	91.6	35.4	3.0	7.7	1.0	2.7
Grand Rapids city, Itasca County	7 976	7 934	7 247	3 380	3 275	2 401	17.7	6.8	15.8	6.1	504.8	1 307.5	213.9	554.1
Grand Rapids township, Itasca County	11 613	11 649	10 323	4 734	4 518	3 254	93.3	36.0	87.4	33.7	132.9	344.6	54.2	140.5
Grandview township, Lyon County	345	332	381	113	105	101	91.2	35.2	91.1	35.2	3.8	9.8	1.2	3.2
Grange township, Pipestone County	259	309	335	91	95	96	93.6	36.1	93.6	36.1	2.8	7.2	1.0	2.5
Granite township, Morrison County	520	524	529	138	132	109	93.6	36.1	93.6	36.1	5.6	14.4	1.5	3.8
Granite Falls township, Chippewa County	255	299	328	94	152	94	82.4	31.8	81.6	31.5	3.1	8.1	1.2	3.0
Granite Falls city	3 083	3 451	3 225	1 401	1 486	1 142	9.6	3.7	8.9	3.4	346.4	906.8	157.4	412.1
Chippewa County	737	785	643	355	378	226	4.7	1.8	4.4	1.7	167.5	433.5	80.7	208.8
Yellow Medicine County	2 346	2 666	2 582	1 046	1 108	916	4.9	1.9	4.5	1.7	521.3	1 380.0	232.4	615.3
Granite Ledge township, Benton County	615	581	609	205	179	147	91.3	35.2	91.3	35.2	6.7	17.5	2.2	5.8
Granite Rock township, Redwood County	252	330	423	93	104	108	94.1	36.3	94.1	36.3	2.7	6.9	1.0	2.6
Grant township, Washington County	3 778	3 083	1 853	1 195	851	468	70.3	27.1	66.8	25.8	56.6	146.4	17.9	46.3
Grant Valley township, Beltrami County	1 040	868	515	389	309	159	93.1	36.0	88.3	34.1	11.8	30.5	4.4	11.4
Granville township, Kittson County	97	129	114	46	49	43	89.4	34.5	89.4	34.5	1.1	2.8	.5	1.3
Grass Lake township, Kanabec County	888	944	769	340	319	229	90.2	34.8	89.5	34.6	9.9	25.7	3.8	9.8
Grasson city, Kanabec County	119	123	132	51	47	42	2.5	1.0	2.5	1.0	47.6	119.0	20.4	51.0
Grattan township, Itasca County	56	50	51	40	23	23	92.3	35.6	90.0	34.8	.6	1.6	.4	1.1
Gray township, Pipestone County	258	300	368	96	96	111	87.2	33.7	87.2	33.7	3.0	7.7	1.1	2.8
Great Bend township, Cottonwood County	665	708	1 034	266	266	307	85.3	32.9	83.4	32.2	8.0	20.7	3.2	8.3
Great Scott township, St. Louis County	618	883	605	294	318	248	167.2	64.6	163.7	63.2	3.8	9.8	1.8	4.7
Greenbush township, Mille Lacs County	1 027	1 086	794	358	337	231	96.6	37.3	96.4	37.2	10.7	27.6	3.7	9.6
Greenbush city, Roseau County	800	817	787	331	314	263	2.7	1.0	2.7	1.0	296.3	800.0	122.6	331.0
Greenfield city, Hennepin County	1 450	1 391	977	474	432	274	55.6	21.5	52.9	20.4	27.4	71.1	9.0	23.2
Greenfield township, Wabasha County	1 078	943	571	654	603	332	98.0	37.8	85.4	33.0	12.6	32.7	7.7	19.8
Green Isle city, Sibley County	239	357	363	109	138	121	.5	.2	.5	.2	478.0	1 195.0	218.0	545.0
Green Isle township, Sibley County	627	633	638	221	205	169	94.0	36.3	92.0	35.5	6.8	17.7	2.4	6.2
Green Lake township, Kandiyohi County	1 270	1 287	912	619	587	450	89.1	34.4	79.3	30.6	16.0	41.5	7.8	20.2
Greenleaf township, Meeker County	654	664	509	451	424	247	100.9	39.0	92.7	35.8	7.1	18.3	4.9	12.6
Green Meadow township, Norman County	148	159	191	51	58	64	94.8	36.6	94.8	36.6	1.6	4.0	.5	1.4
Green Prairie township, Morrison County	672	650	599	239	214	175	43.3	16.7	41.5	16.0	16.2	42.0	5.8	14.9
Greenvale township, Dakota County	685	641	624	234	204	152	77.4	29.9	77.4	29.9	8.9	22.9	3.0	7.8
Green Valley township, Becker County	318	312	311	148	126	99	93.1	36.0	91.8	35.4	3.5	9.0	1.6	4.2
Greenwald city, Stearns County	209	259	244	83	85	69	2.0	.8	2.0	.8	104.5	261.3	41.5	103.8
Greenway township, Itasca County	1 936	2 382	2 207	922	987	826	93.4	36.1	86.7	33.5	22.3	57.8	10.6	27.5
Greenwood township, Clearwater County	83	102	105	42	50	50	61.4	23.7	61.4	23.7	1.4	3.5	.7	1.8
Greenwood township, St. Louis County	515	565	...	1 372	1 449	...	190.4	73.5	119.6	46.2	4.3	11.1	11.5	29.7
Greenwood city, Hennepin County	614	653	587	272	251	226	1.6	.6	1.6	.6	682.2	2 046.7	302.2	906.7
Gregory township, Mahnomon County	129	150	166	47	44	44	93.7	36.2	90.9	35.1	1.4	3.7	.5	1.3
Grey Cloud Island township, Washington County	414	351	389	166	117	99	10.1	3.9	8.1	3.1	51.1	133.5	20.5	53.5
Grey Eagle city, Todd County	353	338	325	172	170	136	1.0	.4	1.0	.4	353.0	882.5	172.0	430.0
Grey Eagle township, Todd County	501	571	522	524	505	396	75.8	29.3	64.9	25.1	7.7	20.0	8.1	20.9
Grimstad township, Roseau County	169	211	198	73	77	71	96.0	37.1	96.0	37.1	1.8	4.6	.8	2.0
Grove township, Stearns County	629	693	620	173	164	119	87.8	33.9	86.5	33.4	7.3	18.8	2.0	5.2
Grove City city, Meeker County	547	596	531	240	248	211	1.0	.4	.9	.3	607.8	1 823.3	266.7	800.0
Grove Lake township, Pope County	247	314	268	155	150	116	87.3	33.7	82.9	32.0	3.0	7.7	1.9	4.8
Grove Park township, Polk County	269	279	257	188	171	126	88.5	34.2	86.8	33.5	3.1	8.0	2.2	5.6
Grygla city, Marshall County	220	216	211	115	103	94	.7	.3	.7	.3	314.3	733.3	164.3	383.3
Gully city, Polk County	128	116	96	65	56	46	5.2	2.0	5.2	2.0	24.6	64.0	12.5	32.5
Gully township, Polk County	114	128	77	44	47	31	85.1	32.8	85.1	32.8	1.3	3.5	.5	1.3
Guthrie township, Hubbard County	386	404	257	155	140	107	91.6	35.3	90.3	34.8	4.3	11.1	1.7	4.5

POPULATION AND HOUSING UNIT COUNTS

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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
Hackensack city, Cass County	245	285	220	169	178	125	1.9	.7	1.8	.7	136.1	350.0	93.9	241.4
Hadley city, Murray County	94	137	119	41	48	40	1.0	.4	.7	.3	134.3	313.3	58.6	136.7
Hagali township, Beltrami County	255	256	152	158	138	83	94.2	36.4	86.1	33.3	3.0	7.7	1.8	4.7
Hagen township, Clay County	200	225	171	68	83	61	84.1	32.5	84.1	32.5	2.4	6.2	.8	2.1
Halden township, St. Louis County	139	151	198	81	65	64	92.7	35.8	92.7	35.8	1.5	3.9	.9	2.3
Hale township, McLeod County	992	1 004	962	336	352	268	92.0	35.5	88.5	34.2	11.2	29.0	3.8	9.8
Hallock city, Kittson County	1 304	1 405	1 477	607	641	557	5.4	2.1	5.4	2.1	241.5	621.0	112.4	289.0
Hallock township, Kittson County	114	115	119	45	44	42	87.9	33.9	87.9	33.9	1.3	3.4	.5	1.3
Halma city, Kittson County	73	97	96	40	46	45	2.4	.9	2.4	.9	30.4	81.1	16.7	44.4
Halstad city, Norman County	611	690	598	304	285	241	.7	.3	.7	.3	872.9	2 036.7	434.3	1 013.3
Halstad township, Norman County	174	217	255	95	112	112	98.2	37.9	98.2	37.9	1.8	4.6	1.0	2.5
Hamburg city, Carver County	492	475	405	192	182	135	.5	.2	.5	.2	984.0	2 460.0	384.0	960.0
Hamden township, Becker County	252	274	298	92	92	89	91.8	35.5	88.0	34.0	2.9	7.4	1.0	2.7
Ham Lake city, Anoka County	8 924	7 832	...	2 812	2 329	...	92.4	35.7	89.1	34.4	100.2	259.4	31.6	81.7
Hamlin township, Lac qui Parle County	215	296	306	91	98	98	93.5	36.1	92.9	35.9	2.3	6.0	1.0	2.5
Hammer township, Yellow Medicine County	374	362	392	102	124	120	92.6	35.8	92.6	35.8	4.0	10.4	1.1	2.8
Hammond township, Polk County	64	80	63	23	38	29	94.0	36.3	94.0	36.3	.7	1.8	.2	.6
Hammond city, Wabasha County	205	178	179	82	89	58	.3	.1	.3	.1	683.3	2 050.0	273.3	820.0
Hampden township, Kittson County	56	64	84	26	27	30	93.2	36.0	93.2	36.0	.6	1.6	.3	.7
Hampton city, Dakota County	363	299	369	124	103	103	3.5	1.3	3.5	1.3	103.7	279.2	35.4	95.4
Hampton township, Dakota County	866	848	595	265	230	128	88.8	34.3	88.8	34.3	9.8	25.2	3.0	7.7
Hamre township, Beltrami County	27	31	36	21	21	17	93.1	35.9	93.0	35.9	.3	.8	.2	.6
Hancock township, Carver County	364	391	402	111	111	100	46.4	17.9	45.9	17.7	7.9	20.6	2.4	6.3
Hancock city, Stevens County	723	877	806	333	359	286	2.8	1.1	2.8	1.1	258.2	657.3	118.9	302.7
Hangaard township, Clearwater County	17	22	21	11	13	9	57.0	22.0	57.0	22.0	.3	.8	.2	.5
Hanley Falls city, Yellow Medicine County	246	265	265	123	132	115	.7	.3	.7	.3	351.4	820.0	175.7	410.0
Hanover city	787	647	365	268	200	109	13.3	5.1	12.7	4.9	62.0	160.6	21.1	54.7
Hennepin County	269	248	96	84	67	32	5.6	2.1	5.3	2.1	50.8	128.1	15.8	40.0
Wright County	518	399	269	184	133	77	7.7	3.0	7.3	2.8	71.0	185.0	25.2	65.7
Hanska city, Brown County	443	429	442	185	188	156	.6	.2	.6	.2	738.3	2 215.0	308.3	925.0
Hansonville township, Lincoln County	150	202	200	64	72	73	87.5	33.8	86.7	33.5	1.7	4.5	.7	1.9
Hanthon township, Lac qui Parle County	134	152	189	60	61	68	86.1	33.2	78.1	30.1	1.7	4.5	.8	2.0
Harding city, Morrison County	76	93	119	42	45	43	8.5	3.3	8.5	3.3	8.9	23.0	4.9	12.7
Hardwick city, Rock County	234	279	274	103	120	101	4.5	1.7	4.5	1.7	52.0	137.6	22.9	60.6
Harmony city, Fillmore County	1 081	1 133	1 130	486	483	440	2.9	1.1	2.9	1.1	372.8	982.7	167.6	441.8
Harmony township, Fillmore County	431	427	419	139	138	134	90.1	34.8	90.1	34.8	4.8	12.4	1.5	4.0
Harris city, Chisago County	843	678	559	299	241	176	51.4	19.9	51.2	19.8	16.5	42.6	5.8	15.1
Harris township, Itasca County	2 888	3 007	1 883	1 222	1 228	693	92.9	35.9	82.6	31.9	35.0	90.5	14.8	38.3
Harrison township, Kandiyohi County	579	596	537	446	435	381	91.3	35.3	82.2	31.7	7.0	18.3	5.4	14.1
Hart township, Winona County	424	397	403	112	124	116	92.2	35.6	92.2	35.6	4.6	11.9	1.2	3.1
Hartford township, Todd County	620	669	632	207	208	174	91.7	35.4	91.0	35.1	6.8	17.7	2.3	5.9
Hart Lake township, Hubbard County	343	351	247	172	168	131	92.0	35.5	87.6	33.8	3.9	10.1	2.0	5.1
Hartland city, Freeborn County	270	322	331	122	142	124	.7	.3	.7	.3	385.7	900.0	174.3	406.7
Hartland township, Freeborn County	342	333	419	132	127	129	93.0	35.9	93.0	35.9	3.7	9.5	1.4	3.7
Harvey township, Meeker County	421	431	374	136	142	113	100.9	39.0	99.9	38.6	4.2	10.9	1.4	3.5
Hassan township, Hennepin County	1 951	1 766	917	594	465	218	60.3	23.3	58.0	22.4	33.6	87.1	10.2	26.5
Hassan Valley township, McLeod County	786	926	854	262	278	246	88.8	34.3	88.7	34.2	8.9	23.0	3.0	7.7
Hastings city	15 445	12 827	12 195	5 547	4 395	3 160	26.4	10.2	24.2	9.3	638.2	1 660.8	229.2	596.5
Dakota County	15 440	12 811	12 179	5 545	4 391	3 158	25.4	9.8	23.5	9.1	657.0	1 696.7	236.0	609.3
Washington County	5	16	16	2	4	2	1.1	.4	.7	.3	7.1	16.7	2.9	6.7
Hatfield city, Pipestone County	66	87	96	26	31	32	7.1	2.8	7.1	2.8	9.3	23.6	3.7	9.3
Haugen township, Aitkin County	145	150	116	168	154	115	94.1	36.3	92.6	35.7	1.6	4.1	1.8	4.7
Havana township, Steele County	651	677	611	223	229	191	93.2	36.0	90.7	35.0	7.2	18.6	2.5	6.4
Havelock township, Chippewa County	197	249	285	80	96	93	92.6	35.8	92.6	35.8	2.1	5.5	.9	2.2
Haven township, Sherburne County	1 921	1 603	1 049	643	480	275	95.2	36.7	93.1	36.0	20.6	53.4	6.9	17.9
Haverhill township, Olmsted County	1 467	1 295	1 019	516	386	253	89.9	34.7	89.9	34.7	16.3	42.3	5.7	14.9
Hawk Creek township, Renville County	228	253	311	95	103	100	79.2	30.6	79.0	30.5	2.9	7.5	1.2	3.1
Hawley city, Clay County	1 655	1 634	1 371	691	686	489	4.2	1.6	4.2	1.6	394.0	1 034.4	164.5	431.9
Hawley township, Clay County	421	379	243	137	132	71	83.0	32.1	81.7	31.5	5.2	13.4	1.7	4.3
Hay Brook township, Kanabec County	165	206	108	108	76	41	94.4	36.4	93.9	36.3	1.8	4.5	1.2	3.0
Hay Creek township, Goodhue County	690	751	665	236	240	183	90.4	34.9	90.4	34.9	7.6	19.8	2.6	6.8
Hayes township, Swift County	234	290	291	94	110	98	93.0	35.9	90.3	34.9	2.6	6.7	1.0	2.7
Hayfield city, Dodge County	1 283	1 243	939	510	476	329	3.3	1.3	3.3	1.3	388.8	986.9	154.5	392.3
Hayfield township, Dodge County	371	380	456	131	167	144	94.7	36.6	94.7	36.6	3.9	10.1	1.4	3.6
Hay Lake unorg., St. Louis County	121	115	91	43	39	31	94.5	36.5	93.9	36.2	1.3	3.3	.5	1.2
Hayland township, Mille Lacs County	295	354	281	130	113	82	93.1	36.0	93.0	35.9	3.2	8.2	1.4	3.6
Hayward city, Freeborn County	246	294	261	108	120	91	1.6	.6	1.6	.6	153.8	410.0	67.5	180.0
Hayward township, Freeborn County	459	491	638	171	174	189	92.2	35.6	89.6	34.6	5.1	13.3	1.9	4.9
Hazel Run city, Yellow Medicine County	81	93	115	33	35	40	1.9	.8	1.9	.8	42.6	101.3	17.4	41.3
Hazel Run township, Yellow Medicine County	206	239	309	81	87	96	92.2	35.6	92.2	35.6	2.2	5.8	.9	2.3
Hazelton township, Aitkin County	440	467	377	782	662	521	183.3	70.8	72.8	28.1	6.0	15.7	10.7	27.8

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
Hazelton township, Kittson County .....	96	111	130	53	56	44	93.2	36.0	93.2	36.0	1.0	2.7	.6	1.5
Hector city, Renville County .....	1 145	1 252	1 178	528	533	494	4.0	1.5	4.0	1.5	286.3	763.3	132.0	352.0
Hector township, Renville County .....	288	355	425	120	133	140	90.0	34.7	90.0	34.7	3.2	8.3	1.3	3.5
Hegbert township, Swift County .....	160	189	238	62	76	81	92.2	35.6	86.3	33.3	1.9	4.8	.7	1.9
Hegre township, Norman County .....	71	101	140	32	43	47	92.1	35.6	92.1	35.6	.8	2.0	.3	.9
Heidelberg city, Le Sueur County .....	73	102	72	32	33	27	1.3	.5	1.3	.5	56.2	146.0	24.6	64.0
Heier township, Mahnomon County .....	160	155	192	69	61	58	93.7	36.2	86.9	33.6	1.8	4.8	.8	2.1
Height of Land township, Becker County .....	688	681	524	387	368	275	185.2	71.5	150.3	58.0	4.6	11.9	2.6	6.7
Heikkila Lake unorg., St. Louis County .....	1 339	1 616	994	792	842	478	278.0	107.3	265.2	102.4	5.0	13.1	3.0	7.7
Helen township, McLeod County .....	884	868	767	288	268	198	91.4	35.3	91.3	35.3	9.7	25.0	3.2	8.2
Helena township, Scott County .....	1 107	1 215	1 156	373	352	297	90.4	34.9	87.2	33.7	12.7	32.8	4.3	11.1
Helga township, Hubbard County .....	950	767	430	355	277	157	92.3	35.6	85.9	33.2	11.1	28.6	4.1	10.7
Helgeland township, Polk County .....	59	94	85	26	30	25	70.1	27.1	70.1	27.1	.8	2.2	.4	1.0
Henderson city, Sibley County .....	746	739	730	312	308	271	2.5	1.0	2.5	.9	298.4	828.9	124.8	346.7
Henderson township, Sibley County .....	567	632	582	201	201	161	80.0	30.9	79.3	30.6	7.2	18.5	2.5	6.6
Hendricks city, Lincoln County .....	684	737	712	369	372	311	2.5	1.0	2.5	1.0	273.6	684.0	147.6	369.0
Hendricks township, Lincoln County .....	255	377	366	132	135	114	94.5	36.5	91.1	35.2	2.8	7.2	1.4	3.8
Hendrickson township, Hubbard County .....	246	198	123	108	78	58	92.7	35.8	90.8	35.1	2.7	7.0	1.2	3.1
Hendrum city, Norman County .....	309	336	311	140	147	124	.5	.2	.5	.2	618.0	1 545.0	280.0	700.0
Hendrum township, Norman County .....	158	162	233	78	92	94	109.1	42.1	108.8	42.0	1.5	3.8	.7	1.9
Henning city, Otter Tail County .....	738	832	850	383	388	352	7.1	2.8	7.1	2.8	103.9	263.6	53.9	136.8
Henning township, Otter Tail County .....	376	394	362	163	157	129	86.0	33.2	85.3	32.9	4.4	11.4	1.9	5.0
Henrietta township, Hubbard County .....	1 276	1 194	747	708	692	396	91.2	35.2	82.4	31.8	15.5	40.1	8.6	22.3
Henriette city, Pine County .....	78	61	56	33	28	25	.7	.3	.7	.3	111.4	260.0	47.1	110.0
Henryville township, Renville County .....	248	353	430	87	121	117	93.9	36.3	93.9	36.3	2.6	6.8	.9	2.4
Hereim township, Rosseau County .....	222	257	245	88	90	76	87.1	33.6	87.1	33.6	2.5	6.6	1.0	2.6
Herman city, Grant County .....	485	600	619	266	281	267	2.7	1.0	2.7	1.0	179.6	485.0	98.5	266.0
Hermantown city, St. Louis County .....	6 770	6 759	...	2 270	2 164	...	89.0	34.4	88.9	34.3	76.1	197.1	25.5	66.2
Heron Lake city, Jackson County .....	730	783	777	333	313	282	2.7	1.1	2.7	1.1	270.4	663.6	123.3	302.7
Heron Lake township, Jackson County .....	442	512	483	170	175	153	113.7	43.9	100.4	38.8	4.4	11.4	1.7	4.4
Hersey township, Nobles County .....	268	281	324	92	98	99	91.0	35.1	91.0	35.1	2.9	7.6	1.0	2.6
Hewitt city, Todd County .....	269	299	198	123	129	104	5.2	2.0	5.2	2.0	51.7	134.5	23.7	61.5
Hibbing city, St. Louis County .....	18 046	21 193	16 104	8 166	8 358	5 681	483.1	186.5	470.6	181.7	38.3	99.3	17.4	44.9
Urban part .....	15 945	...	...	7 325	...	...	57.2	22.1	57.1	22.0	279.2	724.8	128.3	333.0
Rural part .....	2 101	...	...	841	...	...	425.9	164.4	413.5	159.7	5.1	13.2	2.0	5.3
Hickory township, Pennington County .....	105	130	96	51	50	43	90.8	35.1	90.8	35.1	1.2	3.0	.6	1.5
Higdem township, Polk County .....	105	125	124	41	51	55	60.6	23.4	60.2	23.2	1.7	4.5	.7	1.8
High Forest township, Olmsted County .....	964	1 545	1 135	336	464	289	113.8	44.0	113.6	43.9	8.5	22.0	3.0	7.7
Highland township, Wabasha County .....	421	447	475	138	130	114	92.7	35.8	92.7	35.8	4.5	11.8	1.5	3.9
Highland Grove township, Clay County .....	300	343	348	120	128	123	90.6	35.0	89.0	34.3	3.4	8.7	1.3	3.5
Highlanding township, Pennington County .....	188	228	209	85	90	77	93.7	36.2	93.6	36.1	2.0	5.2	.9	2.4
Highwater township, Cottonwood County .....	213	276	288	84	102	100	93.7	36.2	93.1	35.9	2.3	5.9	.9	2.3
Hill township, Kittson County .....	32	41	63	12	14	30	83.6	32.3	82.8	32.0	.4	1.0	.1	.4
Hill City city, Aitkin County .....	469	533	357	399	262	186	3.4	1.3	2.8	1.1	167.5	426.4	142.5	362.7
Hill Lake township, Aitkin County .....	377	429	298	257	223	154	89.6	34.6	86.5	33.4	4.4	11.3	3.0	7.7
Hillman township, Kanabec County .....	335	311	233	185	127	93	95.7	36.9	95.3	36.8	3.5	9.1	1.9	5.0
Hillman city, Morrison County .....	45	51	49	20	21	21	1.4	.5	1.4	.5	32.1	90.0	14.3	40.0
Hillman township, Morrison County .....	167	171	147	51	51	39	73.2	28.3	73.2	28.2	2.3	5.9	.7	1.8
Hill River township, Polk County .....	208	252	238	78	92	84	93.9	36.3	90.5	34.9	2.3	6.0	.9	2.2
Hills city, Rock County .....	607	598	571	224	224	186	1.4	.6	1.4	.5	433.6	1 214.0	160.0	448.0
Hillsdale township, Winona County .....	1 026	704	333	346	272	87	41.6	16.1	41.6	16.1	24.7	63.7	8.3	21.5
Hilltop city, Anoka County .....	749	817	1 015	431	469	483	.3	.1	.3	.1	2 496.7	7 490.0	1 436.7	4 310.0
Hinckley city, Pine County .....	946	963	885	456	432	363	4.4	1.7	4.3	1.7	220.0	556.5	106.0	268.2
Hinckley township, Pine County .....	683	628	501	279	222	163	92.8	35.8	92.8	35.8	7.4	19.1	3.0	7.8
Hines township, Beltrami County .....	556	575	406	246	328	174	91.1	35.2	79.0	30.5	7.0	18.2	3.1	8.1
Hiram township, Cass County .....	205	186	157	525	448	351	92.2	35.6	70.2	27.1	2.9	7.6	7.5	19.4
Hitterdal city, Clay County .....	242	253	201	102	128	84	2.3	.9	2.1	.8	115.2	302.5	48.6	127.5
Hobart township, Otter Tail County .....	627	625	472	513	498	302	93.2	36.0	74.5	28.8	8.4	21.8	6.9	17.8
Hodges township, Stevens County .....	261	291	296	89	92	75	91.6	35.4	88.2	34.1	3.0	7.7	1.0	2.6
Hoff township, Pope County .....	212	241	255	75	89	75	93.2	36.0	93.2	36.0	2.3	5.9	.8	2.1
Hoffman city, Grant County .....	576	631	627	294	264	216	5.9	2.3	5.9	2.3	97.6	250.4	49.8	127.8
Hokah city, Houston County .....	687	686	697	284	276	239	1.9	.7	1.9	.7	361.6	981.4	149.5	405.7
Hokah township, Houston County .....	551	562	356	191	179	98	65.9	25.4	61.6	23.8	8.9	23.2	3.1	8.0
Holden township, Goodhue County .....	445	504	466	150	154	140	93.0	35.9	93.0	35.9	4.8	12.4	1.6	4.2
Holding township, Stearns County .....	1 160	1 133	1 079	386	377	272	108.9	42.1	107.1	41.3	10.8	28.1	3.6	9.3
Holdingford city, Stearns County .....	561	635	551	228	234	170	.9	.4	.9	.4	623.3	1 402.5	253.3	570.0
Holland township, Kandiyohi County .....	429	445	454	124	131	130	91.6	35.4	91.6	35.4	4.7	12.1	1.4	3.5
Holland city, Pipestone County .....	216	234	263	113	111	113	2.4	.9	2.4	.9	90.0	220.0	47.1	125.6
Hollandale city, Freeborn County .....	289	290	267	134	127	109	1.1	.4	1.1	.4	262.7	722.5	121.8	335.0
Holloway city, Swift County .....	123	142	146	63	73	58	3.6	1.4	3.6	1.4	34.2	87.9	17.5	45.0
Holly township, Murray County .....	186	248	290	73	82	86	92.7	35.8	92.7	35.8	2.0	5.2	.8	2.0
Hollywood township, Carver County .....	1 060	1 100	1 064	338	322	268	93.5	36.1	93.2	36.0	11.4	29.4	3.6	9.4
Holmes City township, Douglas County .....	614	595	489	343	315	220	94.2	36.4	78.7	30.4	7.8	20.2	4.4	11.3



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
Holmesville township, Becker County	393	460	296	258	280	156	93.6	36.1	72.7	28.1	5.4	14.0	3.5	9.2
Holt township, Clearwater County	326	333	261	138	125	103	92.2	35.6	91.0	35.1	3.6	9.3	1.5	3.9
Holt township, Fillmore County	239	309	333	101	104	101	85.7	33.1	85.2	32.9	2.8	7.3	1.2	3.1
Holt city, Marshall County	88	119	97	42	53	42	2.6	1.0	2.6	1.0	33.8	88.0	16.2	42.0
Holt township, Marshall County	184	162	193	76	62	68	87.3	33.7	87.3	33.7	2.1	5.5	.9	2.3
Holy Cross township, Clay County	137	160	220	60	82	83	86.1	33.3	86.1	33.3	1.6	4.1	.7	1.8
Holyoke township, Carlton County	160	226	149	113	101	58	98.4	38.0	98.2	37.9	1.6	4.2	1.2	3.0
Home township, Brown County	712	792	821	238	243	229	136.6	52.7	136.2	52.6	5.2	13.5	1.7	4.5
Home Brook township, Cass County	173	168	173	76	58	47	93.9	36.3	93.3	36.0	1.9	4.8	.8	2.1
Home Lake township, Norman County	192	234	216	70	79	71	93.4	36.1	93.0	35.9	2.1	5.3	.8	1.9
Homer township, Winona County	1 258	1 314	1 022	464	452	333	94.5	36.5	91.9	35.5	13.7	35.4	5.0	13.1
Homestead township, Otter Tail County	338	374	350	122	129	111	94.7	36.6	94.3	36.4	3.6	9.3	1.3	3.4
Honner township, Redwood County	145	133	99	51	44	31	19.2	7.4	19.0	7.3	7.6	19.9	2.7	7.0
Hope township, Lincoln County	331	407	511	118	129	151	90.2	34.8	90.2	34.8	3.7	9.5	1.3	3.4
Hopkins city, Hennepin County	16 534	15 336	13 428	8 572	7 257	4 860	10.6	4.1	10.6	4.1	1 559.8	4 032.7	808.7	2 090.7
Hornet township, Beltrami County	225	219	179	100	78	63	92.8	35.8	92.7	35.8	2.4	6.3	1.1	2.8
Horton township, Stevens County	229	267	306	78	80	76	93.0	35.9	92.8	35.8	2.5	6.4	.8	2.2
Houston city, Houston County	1 013	1 057	1 090	443	452	402	2.4	.9	2.4	.9	422.1	1 125.6	184.6	492.2
Houston township, Houston County	423	468	407	161	162	130	87.0	33.6	86.3	33.3	4.9	12.7	1.9	4.8
Howard Lake city, Wright County	1 343	1 240	1 162	532	515	419	3.0	1.2	3.0	.9	583.9	1 492.2	231.3	591.1
Hoyt Lakes city, St. Louis County	2 348	3 186	3 634	960	1 004	872	150.5	58.1	145.2	56.0	16.2	41.9	6.6	17.1
Hubbard township, Hubbard County	631	600	395	687	571	634	93.3	36.0	84.9	32.8	7.4	19.2	8.1	20.9
Hubbard township, Polk County	113	134	162	47	60	61	107.2	41.4	107.1	41.3	1.1	2.7	.4	1.1
Hudson township, Douglas County	632	585	401	275	268	166	91.3	35.2	86.0	33.2	7.3	19.0	3.2	8.3
Hugo city, Washington County	4 417	3 771	751	1 440	1 124	191	93.3	36.0	88.0	34.0	50.2	129.9	16.4	42.4
Urban part	3 836	...	...	1 259	...	...	57.8	22.3	54.0	20.8	71.0	184.4	23.3	60.5
Rural part	581	...	...	181	...	...	35.5	13.7	34.1	13.1	17.0	44.4	5.3	13.8
Humboldt township, Clay County	260	273	233	81	86	73	85.8	33.1	85.7	33.1	3.0	7.9	.9	2.4
Humboldt city, Kittson County	74	111	112	33	49	50	.3	.1	.3	.1	246.7	740.0	110.0	330.0
Hunter township, Jackson County	309	363	436	115	127	128	92.6	35.8	92.5	35.7	3.3	8.7	1.2	3.2
Huntersville township, Wadena County	105	89	70	63	66	40	92.8	35.8	90.2	34.8	1.2	3.0	.7	1.8
Huntly township, Marshall County	90	107	107	43	40	36	94.8	36.6	93.3	36.0	1.0	2.5	.5	1.2
Huntsville township, Polk County	515	535	461	175	181	147	92.8	35.8	92.3	35.6	5.6	14.5	1.9	4.9
Huss township, Roseau County	125	165	185	68	61	60	94.4	36.4	94.4	36.4	1.3	3.4	.7	1.9
Hutchinson city, McLeod County	11 523	9 244	8 031	4 764	3 672	2 703	14.7	5.7	14.0	5.4	823.1	2 133.9	340.3	882.2
Hutchinson township, McLeod County	1 069	1 090	965	375	370	321	89.9	34.7	84.2	32.5	12.7	32.9	4.5	11.5
Hyde Park township, Wabasha County	266	274	268	103	100	75	41.6	16.0	41.1	15.9	6.5	16.7	2.5	6.5
Ia township, Douglas County	789	720	490	747	634	349	92.2	35.6	72.4	27.9	10.9	28.3	10.3	26.8
Ideal township, Crow Wing County	724	760	345	1 447	1 119	583	90.8	35.0	50.9	19.6	14.2	36.9	28.4	73.8
Idun township, Aitkin County	182	202	162	148	130	85	96.4	37.2	94.8	36.6	1.9	5.0	1.6	4.0
Ihlen city, Pipestone County	101	129	132	45	50	46	1.0	.4	1.0	.4	101.0	252.5	45.0	112.5
Independence city, Hennepin County	2 822	2 640	1 993	971	829	580	89.5	34.6	84.4	32.6	33.4	86.6	11.5	29.8
Urban part	1 621	...	...	550	...	...	30.0	11.6	26.9	10.4	60.3	155.9	20.4	52.9
Rural part	1 201	...	...	421	...	...	59.5	23.0	57.5	22.2	20.9	54.1	7.3	19.0
Indian Lake township, Nobles County	283	314	389	106	111	115	90.5	34.9	87.1	33.6	3.2	8.4	1.2	3.2
Industrial township, St. Louis County	632	617	509	238	204	152	93.5	36.1	92.3	35.6	6.8	17.8	2.6	6.7
Inguadona township, Cass County	135	124	57	190	168	124	98.8	38.1	89.7	34.6	1.5	3.9	2.1	5.5
Inman township, Otter Tail County	278	370	353	137	142	118	94.7	36.6	94.7	36.6	2.9	7.6	1.4	3.7
International Falls city, Koochiching County	8 325	5 611	6 439	3 306	2 399	2 322	16.5	6.4	16.2	6.3	513.9	1 321.4	204.1	524.8
Inver Grove Heights city, Dakota County	22 477	17 171	12 148	8 149	5 693	3 037	78.0	30.1	74.2	28.7	302.9	783.2	109.8	283.9
Iona city, Murray County	158	248	260	94	93	96	2.0	.8	2.0	.8	70.9	197.5	35.0	87.5
Iona township, Murray County	276	294	349	104	94	96	91.4	35.3	89.0	34.4	3.1	8.0	1.2	3.1
Iona township, Todd County	422	525	555	147	153	144	93.8	36.2	93.2	36.0	4.5	11.7	1.6	4.1
Iosco township, Waseca County	537	520	542	219	207	166	92.6	35.7	90.8	35.0	5.9	15.3	2.4	6.3
Irondale township, Crow Wing County	993	949	879	474	383	347	82.5	31.9	73.9	28.5	13.4	34.8	6.4	16.6
Iron Junction city, St. Louis County	133	134	150	52	49	46	2.0	.8	2.0	.8	66.5	166.3	26.0	65.0
Iron Range township, Itasca County	590	625	637	279	249	216	75.0	29.0	70.5	27.2	8.4	21.7	4.0	10.3
Ironton city, Crow Wing County	553	537	562	268	239	228	5.2	2.0	5.2	3.9	141.8	368.7	68.7	178.7
Irving township, Kandiyohi County	571	699	478	375	480	372	93.6	36.1	85.0	32.8	6.7	17.4	4.4	11.4
Isanti city, Isanti County	1 228	858	679	461	329	207	3.4	1.3	3.4	1.3	361.2	944.6	135.6	354.6
Isanti township, Isanti County	1 800	r2 239	1 647	641	r771	519	87.0	33.6	84.8	32.7	21.2	55.0	7.6	19.6
Island Lake township, Lyon County	250	286	263	80	94	80	93.7	36.2	92.5	35.7	2.7	7.0	.9	2.2
Island Lake township, Mahnomon County	235	274	251	291	273	185	94.9	36.6	88.8	34.3	2.6	6.9	3.3	8.5
Island View city, Koochiching County	150	101	44	187	188	105	19.8	7.7	6.8	2.6	22.1	57.7	27.5	71.9
Isle city, Mille Lacs County	566	573	551	408	366	268	6.4	2.5	6.4	2.5	106.8	283.0	77.0	204.0
Isle Harbor township, Mille Lacs County	416	445	403	316	257	184	83.4	32.2	70.4	27.2	5.9	15.3	4.5	11.6
Itasca township, Clearwater County	150	159	86	123	115	71	92.9	35.9	89.0	34.4	1.7	4.4	1.4	3.6
Ivanhoe city, Lincoln County	751	761	738	343	315	265	2.4	.9	2.4	.9	312.9	834.4	142.9	381.1
Jackson city, Jackson County	3 559	3 797	3 550	1 613	1 607	1 289	9.0	3.5	395.4	1 016.9	179.2	460.9	26.0	66.0
Jackson township, Scott County	1 359	r1 483	1 578	480	r469	465	20.0	7.7	19.5	7.5	69.7	181.2	24.6	64.0
Jadis township, Roseau County	545	544	425	206	189	126	130.3	50.3	130.3	50.3	4.2	10.8	1.6	4.1
Jamestown township, Blue Earth County	547	448	282	354	295	233	45.4	17.5	39.7	15.3	13.8	35.8	8.9	23.1
Janesville city, Waseca County	1 969	1 897	1 557	771	726	544	2.6	1.0	2.6	1.0	757.3	1 969.0	296.5	771.0

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
Janesville township, Waseca County	576	629	610	199	220	163	90.6	35.0	80.8	31.2	7.1	18.5	2.5	6.4
Janette Lake unorg., St. Louis County	232	288	157	162	146	112	93.7	36.2	89.9	34.7	2.6	6.7	1.8	4.7
Jasper city	599	731	754	286	310	294	2.6	1.0	2.6	1.0	230.4	599.0	110.0	286.0
Pipestone County	524	659	680	249	277	268	1.3	.5	1.3	.5	403.1	1 048.0	191.5	498.0
Rock County	75	72	74	37	33	26	1.3	.5	1.3	.5	57.7	150.0	28.5	74.0
Jay township, Martin County	290	341	443	109	117	126	93.9	36.3	93.9	36.3	3.1	8.0	1.2	3.0
Jeffers city, Cottonwood County	443	437	436	199	208	199	1.0	.4	1.0	.4	443.0	1 107.5	199.0	497.5
Jefferson township, Houston County	136	174	206	51	54	55	90.2	34.8	82.9	32.0	1.6	4.3	.6	1.6
Jenkins city, Crow Wing County	262	219	148	124	102	63	10.5	4.1	10.4	4.0	25.2	65.5	11.9	31.0
Jenkins township, Crow Wing County	280	317	189	336	341	209	36.3	14.0	30.9	11.9	9.1	23.5	10.9	28.2
Jessenland township, Sibley County	472	490	471	156	144	132	89.1	34.4	86.0	33.2	5.5	14.2	1.8	4.7
Jevne township, Aitkin County	290	261	212	263	212	158	92.9	35.9	88.4	34.1	3.3	8.5	3.0	7.7
Jewett unorg., Aitkin County	24	22	23	23	24	12	91.5	35.3	91.2	35.2	.3	.7	.3	.7
Jo Daviess township, Faribault County	310	370	435	131	135	133	93.2	36.0	93.1	35.9	3.3	8.6	1.4	3.6
Johnson city, Big Stone County	46	57	53	21	23	23	.8	.3	.8	.3	57.5	153.3	26.3	70.0
Johnson township, Polk County	65	104	114	34	52	41	92.4	35.7	92.4	35.7	.7	1.8	.4	1.0
Johnsonville township, Redwood County	181	241	289	71	78	95	94.7	36.6	94.6	36.5	1.9	5.0	.8	1.9
Jones township, Beltrami County	230	219	131	101	68	49	93.3	36.0	91.7	35.4	2.5	6.5	1.1	2.9
Jordan township, Fillmore County	359	371	373	138	141	120	93.2	36.0	93.2	36.0	3.9	10.0	1.5	3.8
Jordan city, Scott County	2 909	2 663	1 836	1 091	923	540	5.8	2.2	5.7	2.2	510.4	1 322.3	191.4	495.9
Judson township, Blue Earth County	651	727	602	239	267	188	97.5	37.6	96.0	37.1	6.8	17.5	2.5	6.4
Jupiter township, Kittson County	148	181	203	74	73	85	92.5	35.7	92.5	35.7	1.6	4.1	.8	2.1
Kalevala township, Carlton County	285	312	369	164	148	124	92.7	35.8	92.7	35.8	3.1	8.0	1.8	4.6
Kalmar township, Olmsted County	1 271	1 209	948	426	368	263	88.7	34.3	88.7	34.3	14.3	37.1	4.8	12.4
Kanabec township, Kanabec County	633	656	423	287	266	161	93.3	36.0	92.4	35.7	6.9	17.7	3.1	8.0
Kanaranzi township, Rock County	320	336	414	109	113	117	93.3	36.0	93.3	36.0	3.4	8.9	1.2	3.0
Kandiyohi city, Kandiyohi County	506	447	295	197	175	100	.8	.3	.8	.3	632.5	1 686.7	246.3	656.7
Kandiyohi township, Kandiyohi County	663	702	591	230	222	157	91.6	35.4	86.3	33.3	7.7	19.9	2.7	6.9
Kandota township, Todd County	607	535	379	285	263	175	62.6	24.2	56.4	21.8	10.8	27.8	5.1	13.1
Karlstad city, Kittson County	881	934	727	380	402	290	3.9	1.5	3.9	1.5	225.9	587.3	97.4	253.3
Kasota city, Le Sueur County	655	739	732	262	256	202	2.6	1.0	2.6	1.0	251.9	655.0	100.8	262.0
Kasota township, Le Sueur County	1 303	1 252	959	558	554	426	101.7	39.3	97.4	37.6	13.4	34.7	5.7	14.8
Kasson city, Dodge County	3 514	2 827	1 883	1 310	1 105	625	3.9	1.5	3.9	1.5	901.0	2 342.7	335.9	873.3
Kathio township, Mille Lacs County	930	901	693	669	662	370	188.1	72.6	109.9	42.4	8.5	21.9	6.1	15.8
Keene township, Clay County	165	161	178	53	53	44	84.3	32.5	83.8	32.4	2.0	5.1	.6	1.6
Keewatin city, Itasca County	1 118	1 443	1 382	551	647	547	5.5	2.1	4.5	1.7	248.4	657.6	122.4	324.1
Kego township, Cass County	297	321	188	487	455	275	93.9	36.3	81.9	31.6	3.6	9.4	5.9	15.4
Kelliner city, Beltrami County	348	324	289	160	146	101	5.4	2.1	5.3	2.0	65.7	174.0	30.2	80.0
Kelliner township, Beltrami County	100	160	122	37	52	37	87.1	33.6	87.0	33.6	1.1	3.0	.4	1.1
Kellogg city, Wabasha County	423	440	403	171	161	139	.8	.3	.8	.3	528.8	1 410.0	213.8	570.0
Kelsey township, St. Louis County	175	228	161	88	87	72	92.3	35.6	91.3	35.3	1.9	5.0	1.0	2.5
Kelso township, Sibley County	365	428	482	126	140	134	92.2	35.6	92.2	35.6	4.0	10.3	1.4	3.5
Kennedy city, Kittson County	337	405	424	157	169	151	1.1	.4	1.1	.4	306.4	842.5	142.7	392.5
Kenneth city, Rock County	81	95	89	31	32	34	2.7	1.1	2.7	1.1	30.0	73.6	11.5	28.2
Kensington city, Douglas County	295	331	308	141	148	120	.7	.3	.7	.3	421.4	983.3	201.4	470.0
Kent city, Wilkin County	131	121	139	50	43	49	.7	.3	.7	.3	187.1	436.7	71.4	166.7
Kenyon city, Goodhue County	1 552	1 529	1 575	693	687	617	5.8	2.3	5.8	2.3	267.6	674.8	119.5	301.3
Kenyon township, Goodhue County	420	472	500	154	157	152	87.4	33.7	87.4	33.7	4.8	12.5	1.8	4.6
Kerkhoven city, Swift County	732	761	641	315	310	220	1.9	.7	1.9	.7	385.3	1 045.7	165.8	450.0
Kerkhoven township, Swift County	289	341	357	129	134	135	93.1	35.9	91.9	35.5	3.1	8.1	1.4	3.6
Kerrick city, Pine County	56	79	114	26	30	33	2.6	1.0	2.6	1.0	21.5	56.0	10.0	26.0
Kerrick township, Pine County	290	270	272	202	182	115	90.3	34.9	87.9	33.9	3.3	8.6	2.3	6.0
Kertsonville township, Polk County	149	163	197	49	50	40	94.6	36.5	94.6	36.5	1.6	4.1	.5	1.3
Kettle River city, Carlton County	190	174	173	86	86	77	1.0	.4	1.0	.4	190.0	475.0	95.0	237.5
Kettle River township, Pine County	367	569	427	275	329	196	80.4	31.1	78.3	30.2	4.7	12.2	3.5	9.1
Keystone township, Polk County	109	114	122	40	50	45	92.3	35.6	92.3	35.6	1.2	3.1	.4	1.1
Kiester city, Faribault County	606	670	681	296	312	271	1.2	.4	1.2	.4	505.0	1 515.0	246.7	740.0
Kiester township, Faribault County	317	349	486	128	146	143	92.8	35.8	92.8	35.8	3.4	8.9	1.4	3.6
Kildare township, Swift County	187	230	282	71	76	75	91.1	35.2	90.2	34.8	2.1	5.4	.8	2.0
Kilkenny city, Le Sueur County	167	177	182	67	78	74	.2	.1	.2	.1	835.0	1 670.0	335.0	670.0
Kilkenny township, Le Sueur County	444	569	503	173	169	145	93.6	36.1	93.6	36.1	5.1	13.1	2.0	5.1
Kimball township, Jackson County	176	223	297	74	89	101	93.2	36.0	93.1	35.9	1.9	4.9	.8	2.1
Kimball Prairie city, Stearns County	690	651	567	269	250	196	3.6	1.4	3.6	1.4	191.7	492.9	74.7	192.1
Kimberly township, Aitkin County	185	220	203	150	159	134	95.9	37.0	93.0	35.9	2.0	5.2	1.6	4.2
Kinbrae city, Nobles County	18	40	37	15	12	20	2.6	1.0	2.6	.9	8.2	20.0	6.8	16.7
King township, Polk County	198	219	236	88	95	101	91.4	35.3	90.5	34.9	2.2	5.7	1.0	2.5

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
Kinghurst township, Itasca County .....	121	151	150	105	127	85	91.5	35.3	86.0	33.2	1.4	3.6	1.2	3.2
Kingman township, Renville County .....	267	354	349	90	98	105	94.3	36.4	94.3	36.4	2.8	7.3	1.0	2.5
Kingston city, Meeker County .....	131	141	115	50	64	52	1.3	.5	1.3	.5	100.8	262.0	38.5	100.0
Kingston township, Meeker County .....	1 064	971	955	521	441	388	138.9	53.6	134.2	51.8	7.9	20.5	3.9	10.1
Kinney city, St. Louis County .....	257	447	325	117	157	109	15.2	5.9	14.5	5.6	17.7	45.9	8.1	20.9
Kintire township, Redwood County .....	241	258	288	89	98	93	91.3	35.3	91.3	35.3	2.6	6.8	1.0	2.5
Knife Lake township, Kanabec County .....	825	727	557	495	481	331	82.4	31.8	79.4	30.7	10.4	26.9	6.2	16.1
Knute township, Polk County .....	421	431	403	257	226	196	90.3	34.9	81.7	31.5	5.2	13.4	3.1	8.2
Kragero township, Chippewa County .....	190	244	229	86	95	93	115.8	44.7	107.4	41.5	1.8	4.6	.8	2.1
Kragnes township, Clay County .....	346	406	342	131	133	108	98.9	38.2	98.9	38.2	3.5	9.1	1.3	3.4
Krain township, Stearns County .....	889	945	912	255	240	207	114.2	44.1	112.3	43.4	7.9	20.5	2.3	5.9
Kratka township, Pennington County .....	131	158	153	57	67	57	93.5	36.1	93.4	36.1	1.4	3.6	.6	1.6
Kroschel township, Kanabec County .....	188	216	216	175	147	97	93.4	36.0	90.3	34.9	2.1	5.4	1.9	5.0
Kugler township, St. Louis County .....	180	230	176	84	77	53	92.5	35.7	91.8	35.5	2.0	5.1	.9	2.4
Kurtz township, Clay County .....	322	318	262	107	98	94	84.1	32.5	84.1	32.5	3.8	9.9	1.3	3.3
Lac qui Parle township, Lac qui Parle County .....	321	260	249	98	110	101	81.6	31.5	74.4	28.7	3.1	8.0	1.3	3.4
La Crescent city, Houston County .....	4 311	3 674	3 296	1 680	1 324	936	7.6	2.9	6.7	2.6	643.4	1 658.1	250.7	646.2
La Crescent township, Houston County .....	1 427	1 441	1 332	505	436	350	59.7	23.1	55.8	21.6	25.6	66.1	9.1	23.4
La Crosse township, Jackson County .....	218	295	350	74	94	93	90.5	34.9	90.3	34.9	2.4	6.2	.8	2.1
Lafayette city, Nicollet County .....	462	507	498	198	200	175	3.0	1.2	3.0	1.2	154.0	385.0	66.0	165.0
Lafayette township, Nicollet County .....	747	895	891	256	281	258	130.7	50.5	130.5	50.4	5.7	14.8	2.0	5.1
La Garde township, Mahnomen County .....	142	189	177	48	58	43	92.8	35.8	87.0	33.6	1.6	4.2	.6	1.4
La Grand township, Douglas County .....	3 550	3 080	1 863	1 594	1 380	740	86.8	33.5	69.8	26.9	50.9	132.0	22.8	59.3
Lake township, Roseau County .....	1 836	738	415	832	423	170	153.1	59.1	152.1	58.7	12.1	31.3	5.5	14.2
Lake township, Wabasha County .....	401	417	389	185	160	111	77.3	29.8	64.9	25.1	6.2	16.0	2.9	7.4
Lake Alice township, Hubbard County .....	90	91	87	63	55	38	89.9	34.7	87.8	33.9	1.0	2.7	.7	1.9
Lake Andrew township, Kandiyohi County .....	749	656	503	661	620	432	93.1	35.9	76.2	29.4	9.8	25.5	8.7	22.5
Lake Belt township, Martin County .....	259	362	397	115	122	111	91.9	35.5	89.3	34.5	2.9	7.5	1.3	3.3
Lake Benton city, Lincoln County .....	693	869	759	353	377	306	11.4	4.4	9.3	3.6	74.5	192.5	38.0	98.1
Lake Benton township, Lincoln County .....	234	238	262	88	96	88	88.2	34.0	86.9	33.5	2.7	7.0	1.0	2.6
Lake Bronson city, Kittson County .....	272	298	325	150	157	137	1.6	.6	1.6	.6	170.0	453.3	93.8	250.0
Lake City city .....	4 391	4 505	3 594	2 040	1 951	1 360	11.0	4.2	10.8	4.2	406.6	1 045.5	188.9	485.7
Goodhue County .....	502	470	...	243	186	...	2.2	.9	2.1	.8	239.0	627.5	115.7	303.8
Wabasha County .....	3 889	4 035	3 594	1 797	1 765	1 360	8.8	3.4	8.7	3.4	447.0	1 143.8	206.6	528.5
Lake Crystal city, Blue Earth County .....	2 084	2 078	1 807	847	838	632	3.3	1.3	3.3	1.3	631.5	1 603.1	256.7	651.5
Lake Edwards township, Crow Wing County .....	1 528	1 442	1 187	1 157	1 005	951	93.8	36.2	65.9	25.4	23.2	60.2	17.6	45.6
Lake Elizabeth township, Kandiyohi County .....	293	320	342	112	107	105	93.2	36.0	89.2	34.4	3.3	8.5	1.3	3.3
Lake Elmo city, Washington County .....	5 903	5 296	3 565	2 016	1 739	938	65.3	25.2	61.2	23.6	96.5	250.1	32.9	85.4
Lake Emma township, Hubbard County .....	631	550	375	862	772	430	93.5	36.1	70.8	27.3	12.9	23.1	12.2	31.6
Lake Eunice township, Becker County .....	1 955	1 021	620	1 071	1 017	675	93.2	36.0	77.8	30.0	8.3	31.8	13.8	35.7
Lakefield city, Jackson County .....	1 679	1 845	1 820	775	829	710	2.8	1.1	2.8	1.1	599.6	1 526.4	276.8	704.5
Lake Fremont township, Martin County .....	265	282	365	101	108	112	93.2	36.0	93.2	36.0	2.8	7.4	1.1	2.8
Lake George township, Hubbard County .....	320	319	226	178	147	130	93.7	36.2	87.5	33.8	3.7	9.5	2.0	5.3
Lake George township, Stearns County .....	388	479	526	114	111	109	91.6	35.4	89.7	34.6	4.3	11.2	1.3	3.3
Lake Grove township, Mahnomen County .....	199	251	294	82	86	93	94.1	36.3	90.4	34.9	2.2	5.7	.9	2.3
Lake Hanska township, Brown County .....	378	474	528	144	164	162	100.5	38.8	95.1	36.7	4.0	10.3	1.5	3.9
Lake Hattie township, Hubbard County .....	127	84	74	61	71	54	89.3	34.5	86.6	33.4	1.5	3.8	.7	1.8
Lake Henry city, Stearns County .....	90	90	92	38	31	31	.4	.1	.4	.1	225.0	900.0	95.0	380.0
Lake Henry township, Stearns County .....	349	453	472	94	105	102	92.1	35.6	91.8	35.5	3.8	9.8	1.0	2.6
Lake Ida township, Norman County .....	176	209	198	60	69	64	83.7	32.3	83.7	32.3	2.1	5.4	.7	1.9
Lake Jessie township, Itasca County .....	252	278	229	266	215	116	95.0	36.7	86.5	33.4	2.9	7.5	3.1	8.0
Lake Johanna township, Pope County .....	176	189	161	84	92	70	92.9	35.9	85.9	33.2	2.0	5.3	1.0	2.5
Lakeland city, Washington County .....	2 000	1 812	962	654	575	290	7.6	2.9	5.5	2.1	363.6	952.4	118.9	311.4
Lakeland Shores city, Washington County .....	291	171	72	110	68	31	1.9	.7	.8	.3	363.8	970.0	137.5	366.7
Lake Lillian city, Kandiyohi County .....	229	329	316	115	143	119	1.2	.5	1.2	.5	190.8	458.0	95.8	230.0
Lake Lillian township, Kandiyohi County .....	254	283	345	105	102	99	93.7	36.2	92.3	35.6	2.8	7.1	1.1	2.9
Lake Marshall township, Lyon County .....	511	570	759	183	173	189	79.0	30.5	78.0	30.1	6.6	17.0	2.3	6.1
Lake Mary township, Douglas County .....	848	880	611	436	423	221	91.2	35.2	74.5	28.8	11.4	29.4	5.9	15.1
Lake No. 1 unorg., Lake County .....	105	139	152	198	149	106	496.6	191.7	460.4	177.8	.2	.6	.4	1.1
Lake No. 2 unorg., Lake County .....	1 856	...	...	1 069	...	...	705.3	272.3	695.3	268.4	2.7	6.9	1.5	4.0
Lake Park city, Becker County .....	638	716	658	301	323	254	2.5	1.0	2.5	1.0	255.2	638.0	120.4	301.0
Lake Park township, Becker County .....	432	500	450	173	190	162	90.7	35.0	79.5	30.7	5.4	14.1	2.2	5.6
Lake Pleasant township, Red Lake County .....	130	147	164	44	49	44	93.0	35.9	93.0	35.9	1.4	3.6	.5	1.2
Lakeport township, Hubbard County .....	548	436	281	456	366	181	91.6	35.4	76.5	29.5	7.2	18.6	6.0	15.5
Lake Prairie township, Nicollet County .....	691	717	756	242	226	205	143.1	55.3	141.9	54.8	4.9	12.6	1.7	4.4
Lake Sarah township, Murray County .....	289	305	352	274	213	121	93.8	36.2	85.1	32.9	3.4	8.8	3.2	8.3
Lake Shore city, Cass County .....	693	583	410	901	717	454	47.0	18.2	45.4	18.2	20.9	54.1	27.2	70.4
Lake Shore township, Lac qui Parle County .....	265	336	347	110	118	121	139.6	53.9	133.8	51.7	2.0	5.1	.8	2.1
Lakeside township, Aitkin County .....	337	320	303	556	425	213	95.5	36.9	75.4	29.1	4.5	11.6	7.4	19.1
Lakeside township, Cottonwood County .....	277	372	405	105	131	117	91.5	35.3	86.9	33.5	3.2	8.3	1.2	3.1
Lake Stay township, Lincoln County .....	187	248	206	65	86	78	92.3	35.6	90.7	35.0	2.1	5.3	.7	1.9
Lake St. Croix Beach city, Washington County .....	1 078	1 176	1 111	442	434	365	2.6	1.0	1.5	.6	718.7	1 796.7	294.7	736.7
Laketown township, Carver County .....	2 232	2 424	1 750	633	559	467	78.7	30.4	71.7	27.7	31.1	80.6	8.8	22.9

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
Lake Valley township, Traverse County .....	281	332	380	117	130	128	160.4	61.9	152.4	58.8	1.8	4.8	.8	2.0
Lake Vermilion unorg., St. Louis County .....	170	175	...	497	363	...	358.7	138.5	322.2	124.4	.5	1.4	1.5	4.0
Lake View township, Becker County .....	1 949	1 915	1 856	1 507	1 470	1 364	92.2	35.6	59.6	23.0	32.7	84.7	25.3	65.5
Lakeview township, Carlton County .....	167	169	137	120	125	75	89.0	34.4	86.5	33.4	1.9	5.0	1.4	3.6
Lakeville city, Dakota County .....	24 854	14 790	7 556	8 105	4 533	2 075	97.2	37.5	93.8	36.2	265.0	686.6	86.4	223.9
Lake Wilson city, Murray County .....	319	380	378	150	164	144	1.3	.5	1.1	.4	290.0	797.5	136.4	375.0
Lakeswood township, St. Louis County .....	1 799	1 393	1 393	650	584	462	72.7	28.1	72.7	28.1	24.7	64.0	8.9	23.1
Lakin township, Morrison County .....	334	408	383	128	131	106	92.8	35.8	92.8	35.8	3.6	9.3	1.4	3.6
Lambert township, Red Lake County .....	187	226	240	75	74	81	92.3	35.6	92.3	35.6	2.0	5.3	.8	2.1
Lamberton city, Redwood County .....	972	1 032	962	449	444	398	1.4	.5	1.4	.5	694.3	1 944.0	320.7	898.0
Lamberton township, Redwood County .....	255	329	329	101	107	110	92.0	35.5	91.9	35.5	2.8	7.2	1.1	2.8
Lammers township, Beltrami County .....	390	386	279	158	139	102	90.8	35.1	90.1	34.8	4.3	11.2	1.8	4.5
Lancaster city, Kittson County .....	342	368	382	199	207	182	5.8	2.2	5.8	2.2	59.0	155.5	34.3	90.5
Land township, Grant County .....	276	272	310	93	99	100	87.3	33.7	86.5	33.4	3.2	8.3	1.1	2.8
Landfall city, Washington County .....	685	679	671	314	337	261	.3	.1	.2	.1	3 425.0	6 850.0	1 570.0	3 140.0
Lanesboro city, Fillmore County .....	858	923	850	417	413	363	3.1	1.2	3.1	1.2	276.8	715.0	134.5	347.5
Lanesburgh township, Le Sueur County .....	1 613	1 433	982	502	427	254	89.7	34.6	85.7	33.1	18.8	48.7	5.9	15.2
Langhei township, Pope County .....	196	270	312	97	102	101	93.0	35.9	91.5	35.3	2.1	5.6	1.1	2.7
Langola township, Benton County .....	795	714	338	284	240	128	106.8	41.2	103.0	39.8	7.7	20.0	2.8	7.1
Langor township, Beltrami County .....	186	182	143	77	64	47	93.7	36.2	93.6	36.2	2.0	5.1	.8	2.1
Lansing township, Mower County .....	1 270	1 558	1 828	514	557	550	84.7	32.7	84.5	32.6	15.0	39.0	6.1	15.8
Laona township, Roseau County .....	527	286	223	186	127	82	98.6	38.1	98.6	38.1	5.3	13.8	1.9	4.9
Laporte city, Hubbard County .....	101	160	154	70	106	64	1.8	.7	1.8	.7	56.1	144.3	38.9	100.0
La Prairie township, Clearwater County .....	353	363	318	160	117	88	277.3	107.1	257.9	99.6	1.4	3.5	.6	1.6
La Prairie city, Itasca County .....	438	536	413	181	190	119	2.8	1.1	2.8	1.1	156.4	398.2	64.6	164.5
Larkin township, Nobles County .....	245	312	387	86	92	94	92.7	35.8	92.7	35.8	2.6	6.8	.9	2.4
La Salle city, Watonwan County .....	98	115	132	46	47	45	.2	.1	.2	.1	490.0	980.0	230.0	460.0
Lastrup city, Morrison County .....	112	150	161	50	53	43	1.2	.5	1.2	.5	93.3	280.0	41.7	125.0
Lauderdale city, Ramsey County .....	2 700	1 985	2 530	1 222	828	871	1.1	.4	1.1	.4	2 454.5	6 750.0	1 110.9	3 055.0
Lavell township, St. Louis County .....	381	481	330	159	168	98	280.5	108.3	279.2	107.8	1.4	3.5	.6	1.5
Lawrence township, Grant County .....	98	127	146	48	47	59	92.8	35.8	90.8	35.1	1.1	2.8	.5	1.4
Lawrence township, Itasca County .....	442	487	440	247	253	169	93.3	36.0	87.4	33.7	5.1	13.1	2.8	7.3
Leaf Lake township, Otter Tail County .....	404	481	414	360	332	246	92.3	35.6	85.0	32.8	4.8	12.3	4.2	11.0
Leaf Mountain township, Otter Tail County .....	301	354	295	174	155	119	93.1	35.9	82.5	31.9	3.6	9.4	2.1	5.5
Leaf River township, Wadena County .....	575	663	748	190	180	181	92.6	35.7	92.6	35.7	6.2	16.1	2.1	5.3
Leaf Valley township, Douglas County .....	438	541	446	290	303	196	93.8	36.2	86.6	33.4	5.1	13.1	3.3	8.7
Leavenworth township, Brown County .....	400	509	576	132	145	139	91.6	35.4	90.9	35.1	4.4	11.4	1.5	3.8
Le Center city, Le Sueur County .....	2 006	1 967	1 890	789	793	612	3.3	1.3	3.3	1.3	607.9	1 543.1	239.1	606.9
Lee township, Aitkin County .....	40	60	39	40	33	25	92.4	35.7	89.3	34.5	.4	1.2	.4	1.2
Lee township, Beltrami County .....	50	54	58	24	18	22	94.2	36.4	93.7	36.2	.5	1.4	.3	.7
Lee township, Norman County .....	171	203	199	86	93	76	102.8	39.7	102.8	39.7	1.7	4.3	.8	2.2
Leech Lake township, Cass County .....	279	264	188	194	193	85	91.3	35.3	60.0	23.2	4.7	12.0	3.2	8.4
Leeds township, Murray County .....	239	285	322	88	91	88	92.3	35.6	91.6	35.4	2.6	6.8	1.0	2.5
Leenthrop township, Chippewa County .....	298	334	334	104	120	117	92.5	35.7	92.5	35.7	3.2	8.3	1.1	2.9
Leiding township, St. Louis County .....	409	386	365	522	439	260	365.3	141.0	317.4	122.5	1.3	3.3	1.6	4.3
Leigh township, Morrison County .....	174	192	177	70	67	47	93.4	36.0	93.1	36.0	1.9	4.8	.8	1.9
Lemond township, Steele County .....	520	551	567	191	186	180	93.4	36.0	93.3	36.0	5.6	14.4	2.0	5.3
Langby city, Polk County .....	112	123	140	59	59	64	.8	.3	.6	.2	186.7	560.0	98.3	295.0
Lent township, Chisago County .....	1 797	1 380	556	555	391	166	92.2	35.6	86.5	33.4	20.8	53.8	6.4	16.6
Leon township, Clearwater County .....	323	365	362	135	185	130	92.7	35.8	91.8	35.4	3.5	9.1	1.5	3.8
Leon township, Goodhue County .....	916	902	683	303	283	214	98.0	37.8	97.9	37.8	9.4	24.2	3.1	8.0
Leonard city, Clearwater County .....	26	50	54	15	28	26	1.3	.5	1.3	.5	20.0	52.0	11.5	30.0
Leonardsville township, Traverse County .....	156	179	244	57	65	65	99.8	38.5	99.8	38.5	1.6	4.1	.6	1.5
Leonidas city, St. Louis County .....	70	95	157	28	30	45	3.6	1.4	3.4	1.3	20.6	53.8	8.2	21.5
Leota township, Nobles County .....	504	589	671	194	204	192	93.7	36.2	93.7	36.2	5.4	13.9	2.1	5.4
Le Ray township, Blue Earth County .....	753	722	870	326	282	246	91.1	35.2	84.6	32.7	8.9	23.0	3.9	10.0
Le Roy city, Mower County .....	904	930	870	407	446	380	1.6	.6	1.6	.6	565.0	1 506.7	254.4	678.3
Le Roy township, Mower County .....	392	422	446	154	145	134	91.7	35.4	91.6	35.4	4.3	11.1	1.7	4.4
Le Sauk township, Stearns County .....	2 173	2 009	2 844	692	570	701	44.8	17.3	43.8	16.9	49.6	128.6	15.8	40.9
Leslie township, Todd County .....	530	619	474	501	468	303	93.8	36.2	89.4	34.5	5.9	15.4	5.6	14.5
Lessor township, Polk County .....	225	209	206	81	84	86	94.3	36.4	92.2	35.6	2.4	6.3	.9	2.3
Lester Prairie city, McLeod County .....	1 180	1 229	1 162	461	439	330	1.5	.6	1.5	.6	786.7	1 966.7	307.3	768.3
Le Sueur city, Le Sueur County .....	3 714	3 763	3 745	1 519	1 446	1 255	9.7	3.7	9.4	3.6	395.1	1 031.7	161.6	421.9
Leven township, Pope County .....	505	488	460	528	373	288	91.8	35.5	84.8	32.7	6.0	15.4	6.2	16.1
Lewis township, Miller County .....	43	60	34	32	27	23	93.2	36.0	92.6	35.7	.5	1.2	.3	.9
Lewiston city, Winona County .....	1 298	1 226	1 000	479	475	380	2.8	1.1	2.8	1.1	463.6	1 180.0	171.1	435.5
Lewisville city, Watonwan County .....	255	273	291	128	130	127	.9	.3	.9	.3	283.3	850.0	142.2	426.7
Lexington city, Anoka County .....	2 279	2 150	2 165	874	777	645	1.8	.7	1.8	.7	1 266.1	3 255.7	485.6	1 248.6
Lexington township, Le Sueur County .....	745	766	802	274	267	236	90.6	35.0	88.8	34.3	8.4	21.7	3.1	8.0
Libby township, Aitkin County .....	22	64	52	111	83	37	93.5	36.1	89.8	34.7	.2	.6	1.2	3.2

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
Liberty township, Beltrami County .....	473	342	263	222	133	94	94.1	36.3	85.3	32.9	5.5	14.4	2.6	6.7
Liberty township, Itasca County .....	66	59	70	78	60	29	187.5	72.4	183.1	70.7	4	9	4	1.1
Liberty township, Polk County .....	141	156	150	55	59	55	93.5	36.1	93.4	36.1	1.5	3.9	6	1.5
Lida township, Otter Tail County .....	529	526	361	849	701	476	92.3	35.6	53.4	20.6	9.9	25.7	15.9	41.2
Lien township, Grant County .....	151	188	188	64	68	66	89.0	34.4	83.3	32.2	1.8	4.7	8	2.0
Lilydale city, Dakota County .....	506	417	322	342	239	128	2.3	.9	1.8	.7	281.1	722.9	190.0	488.6
Lima township, Cass County .....	118	98	111	69	48	35	92.2	36.0	91.8	35.4	1.3	3.3	8	1.9
Lime township, Blue Earth County .....	1 156	1 101	1 078	425	376	329	48.3	18.6	45.6	17.6	25.4	65.7	9.3	24.1
Lime Lake township, Murray County .....	209	281	365	92	107	106	90.4	34.9	89.3	34.5	2.3	6.1	1.0	2.7
Limestone township, Lincoln County .....	195	233	256	70	89	78	89.6	34.6	88.8	34.3	2.2	5.7	8	2.0
Lincoln township, Blue Earth County .....	229	305	376	97	109	122	93.1	36.0	93.1	36.0	2.5	6.4	1.0	2.7
Lincoln township, Marshall County .....	143	166	176	62	56	45	92.1	35.6	92.1	35.6	1.6	4.0	7	1.7
Lind township, Roseau County .....	63	92	83	30	38	31	93.6	36.1	93.6	36.1	.7	1.7	.3	.8
Linden township, Brown County .....	363	436	501	134	141	150	93.3	36.0	91.1	35.2	4.0	10.3	1.5	3.8
Linden Grove township, St. Louis County .....	153	160	115	82	78	49	91.8	35.4	91.8	35.4	1.7	4.3	.9	2.3
Lindstrom city, Chisago County .....	2 461	1 972	1 260	1 110	911	503	4.1	1.6	4.0	1.6	615.3	1 538.1	277.5	693.8
Lino Lakes city, Anoka County .....	8 807	4 966	3 692	2 653	1 449	832	86.0	33.2	73.3	28.3	120.2	311.2	36.2	93.7
Urban part .....	8 511	3 930	2 003	2 550	1 121	(NA)	59.9	23.1	52.7	20.4	161.5	417.2	48.4	125.0
Rural part .....	296	1 036	1 689	103	328	(NA)	26.1	10.1	20.6	7.9	14.4	37.5	5.0	13.0
Linsell township, Marshall County .....	45	60	39	32	22	20	92.8	35.8	92.8	35.8	.5	1.3	.3	.9
Linwood township, Anoka County .....	3 588	2 839	1 004	1 315	1 056	364	93.0	35.9	86.4	33.4	41.5	107.4	15.2	39.4
Lisbon township, Yellow Medicine County .....	233	270	325	92	101	111	92.5	35.7	92.5	35.7	2.5	6.5	1.0	2.6
Lismore city, Nobles County .....	248	276	323	99	114	110	.9	.3	.9	.3	275.6	826.7	110.0	330.0
Lismore township, Nobles County .....	246	301	354	88	90	88	92.8	35.8	92.8	35.8	2.7	6.9	.9	2.5
Litchfield city, Meeker County .....	6 041	5 904	5 262	2 519	2 387	1 882	11.7	4.5	9.3	3.6	649.6	1 678.1	270.9	699.7
Litchfield township, Meeker County .....	792	817	682	318	310	196	88.3	34.1	82.6	31.9	9.6	24.8	3.8	10.0
Little Canada city, Ramsey County .....	8 971	7 102	3 481	4 081	3 203	1 006	11.6	4.5	10.3	4.0	871.0	2 242.8	396.2	1 020.3
Little Elk township, Todd County .....	309	357	245	153	139	81	93.2	36.0	90.0	34.7	3.4	8.9	1.7	4.4
Little Falls city, Morrison County .....	7 232	7 250	7 467	3 048	2 858	2 338	13.4	5.2	12.3	4.8	588.0	1 506.7	247.8	635.0
Little Falls township, Morrison County .....	1 532	1 137	882	461	362	211	94.9	36.6	90.6	35.0	16.9	43.8	5.1	13.2
Littlefork city, Koochiching County .....	838	918	824	333	356	289	3.0	1.1	3.0	1.1	279.3	761.8	111.0	302.7
Little Pine township, Crow Wing County .....	86	103	80	76	75	33	92.7	35.8	89.4	34.5	1.0	2.5	.9	2.2
Little Rock CDP, Beltrami County .....	714	...	...	210	...	...	35.5	13.7	33.8	13.0	21.1	54.9	6.2	16.2
Little Rock township, Nobles County .....	261	342	401	95	108	114	93.2	36.0	93.2	36.0	2.8	7.3	1.0	2.6
Little Sand Lake unorg., Itasca County .....	401	438	317	155	156	98	92.7	35.8	89.9	34.7	4.5	11.6	1.7	4.5
Little Sauk township, Todd County .....	639	642	510	317	297	227	92.8	35.8	88.6	34.2	7.2	18.7	3.6	9.3
Livonia township, Sherburne County .....	2 288	1 655	705	746	496	233	86.6	33.4	84.2	32.5	27.2	70.4	8.9	23.0
Lockhart township, Norman County .....	83	115	167	50	57	61	93.9	36.3	93.9	36.3	.9	2.3	.5	1.4
Lodi township, Mower County .....	267	309	408	89	96	114	92.3	35.6	92.3	35.6	2.9	7.5	1.0	2.5
Logan township, Aitkin County .....	210	246	251	144	131	111	92.8	35.8	91.3	35.3	2.3	5.9	1.6	4.1
Logan township, Grant County .....	128	174	188	53	60	64	90.4	34.9	90.1	34.8	1.4	3.7	.6	1.5
London township, Freeborn County .....	365	419	511	151	159	173	93.6	36.1	93.6	36.1	3.9	10.1	1.6	4.2
Lone Pine township, Itasca County .....	472	592	468	333	353	268	95.6	36.9	85.0	32.8	5.6	14.4	3.9	10.2
Lone Tree township, Chippewa County .....	256	321	358	99	109	99	93.8	36.2	93.8	36.2	2.7	7.1	1.1	2.7
Long Beach city, Pope County .....	204	263	219	218	224	106	3.2	1.3	3.0	1.2	68.0	170.0	72.7	181.7
Long Lake township, Crow Wing County .....	855	877	699	573	498	440	94.3	36.4	88.5	34.2	9.7	25.0	6.5	16.8
Long Lake city, Hennepin County .....	1 984	1 747	1 506	778	612	435	2.3	.9	2.1	.8	944.8	2 480.0	370.5	972.5
Long Lake township, Watonwan County .....	413	424	382	199	188	163	92.3	35.6	89.0	34.4	4.6	12.0	2.2	5.8
Long Prairie city, Todd County .....	2 786	2 859	2 416	1 259	1 200	900	5.9	2.3	5.7	2.2	488.8	1 266.4	220.9	572.3
Long Prairie township, Todd County .....	820	938	937	294	299	258	87.2	33.7	86.3	33.3	9.5	24.6	3.4	8.8
Longville city, Cass County .....	224	191	171	184	159	96	1.5	.6	1.5	.6	149.3	373.3	122.7	306.7
Lonsdale city, Rice County .....	1 252	1 160	622	445	397	256	2.9	1.1	2.9	1.1	431.7	1 138.2	153.4	404.5
Loon Lake township, Cass County .....	264	209	183	143	116	96	46.5	18.0	45.0	17.4	5.9	15.2	3.2	8.2
Lorain township, Nobles County .....	333	392	504	119	130	145	90.9	35.1	90.1	34.8	3.7	9.6	1.3	3.4
Loretto city, Hennepin County .....	404	297	340	174	114	88	.8	.3	.8	.3	505.0	1 346.7	217.5	580.0
Louisburg city, Lac qui Parle County .....	42	52	75	29	33	31	.8	.3	.8	.3	52.5	140.0	36.3	96.7
Louisville township, Red Lake County .....	217	241	239	88	85	76	93.4	36.1	93.4	36.1	2.3	6.0	.9	2.4
Louisville township, Scott County .....	910	813	519	284	240	99	37.7	14.5	36.0	13.9	25.3	65.5	7.9	20.4
Louriston township, Chippewa County .....	240	278	333	86	97	103	93.5	36.1	92.2	35.6	2.6	6.7	.9	2.4
Lowell township, Polk County .....	204	187	217	68	73	74	89.6	34.6	89.6	34.6	2.3	5.9	.8	2.0
Lower Red Lake unorg., Beltrami County .....	3 621	2 855	2 675	1 016	720	576	1 089.9	420.8	365.6	141.2	9.9	25.6	2.8	7.2
Lowry city, Pope County .....	233	283	257	108	112	95	1.0	.4	1.0	.4	233.0	582.5	108.0	270.0
Lowville township, Murray County .....	212	282	311	80	93	97	93.2	36.0	92.8	35.8	2.3	5.9	.9	2.2
Lucan city, Redwood County .....	235	262	254	111	115	88	1.0	.4	1.0	.4	235.0	587.5	111.0	277.5
Lucas township, Lyon County .....	281	321	335	94	110	93	92.6	35.7	87.8	33.9	3.2	8.3	1.1	2.8
Lund township, Douglas County .....	318	323	315	183	157	154	93.3	36.0	73.1	28.2	4.4	11.3	2.5	6.5
Lura township, Faribault County .....	243	302	366	92	114	113	91.1	35.2	91.1	35.2	2.7	6.9	1.0	2.6
Lutsen township, Cook County .....	240	...	...	549	...	...	273.9	105.8	253.6	97.9	.9	2.5	2.2	5.6
Luverne city, Rock County .....	4 382	4 568	4 703	1 994	1 976	1 696	6.2	2.4	6.2	2.4	706.8	1 825.8	321.6	830.8
Luverne township, Rock County .....	477	581	462	168	192	141	87.2	33.7	87.1	33.6	5.5	14.2	1.9	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
Luxemburg township, Stearns County	788	912	971	209	206	187	92.7	35.8	92.0	35.5	8.6	22.2	2.3	5.9
Lyle city, Mower County	504	576	522	218	226	193	2.0	.8	2.0	.8	252.0	630.0	109.0	272.5
Lyle township, Mower County	419	500	511	151	168	154	91.9	35.5	91.9	35.5	4.6	11.8	1.6	4.3
Lynd city, Lyon County	287	304	267	122	118	88	.9	.3	.9	.3	318.9	956.7	135.6	406.7
Lynd township, Lyon County	468	458	400	157	147	111	93.2	36.0	93.1	36.0	5.0	13.0	1.7	4.4
Lynd township, Stearns County	1 616	1 389	511	592	493	193	66.2	25.6	62.1	24.0	26.0	67.3	9.5	24.7
Lynn township, McLeod County	734	693	778	255	228	239	89.8	34.7	85.9	33.2	8.5	22.1	3.0	7.7
Lynn township, Lyon County	211	258	310	78	87	84	91.9	35.5	91.1	35.2	2.3	6.0	.9	2.2
Lyons township, Wadena County	162	185	162	99	83	58	92.3	35.6	90.4	34.9	1.8	4.6	1.1	2.8
Lyra township, Blue Earth County	382	405	481	147	151	149	92.2	35.6	92.2	35.6	4.1	10.7	1.6	4.1
Mabel city, Fillmore County	745	861	888	328	374	326	1.2	.5	1.2	.5	620.8	1 490.0	273.3	656.0
McCauleyville township, Wilkin County	37	85	110	13	27	25	25.6	9.9	25.6	9.9	1.4	3.7	.5	1.3
McCormack Lake unorg., St. Louis County	183	178	116	187	149	132	95.7	37.0	91.4	35.3	2.0	5.2	2.0	5.3
McCrea township, Marshall County	282	346	303	109	118	99	116.5	45.0	116.5	45.0	2.4	6.3	.9	2.4
McDavitt township, St. Louis County	507	557	426	223	197	126	187.5	72.4	184.3	71.2	2.8	7.1	1.2	3.1
McDonaldsville township, Norman County	260	255	309	81	91	102	90.5	35.0	90.5	35.0	2.9	7.4	.9	2.3
McGrath city, Aitkin County	62	81	70	39	44	40	1.0	.4	1.0	.4	62.0	155.0	39.0	97.5
McGregor city, Aitkin County	376	447	331	187	198	126	5.4	2.1	5.1	2.0	73.7	188.0	36.7	93.5
McGregor township, Aitkin County	121	106	106	49	45	40	88.6	34.2	84.7	32.7	1.4	3.7	.6	1.5
McIntosh city, Polk County	665	681	753	286	272	292	2.6	1.0	2.6	1.0	255.8	665.0	110.0	286.0
McKinley township, Cass County	121	144	112	64	59	52	94.1	36.3	93.4	36.1	1.3	3.4	.7	1.8
McKinley township, Kittson County	39	36	60	33	25	20	118.8	45.9	118.8	45.9	.3	.8	.3	.7
McKinley city, St. Louis County	116	230	317	59	93	90	2.1	.8	2.0	.8	58.0	145.0	29.5	73.8
McPherson township, Blue Earth County	450	476	574	161	166	152	91.7	35.4	90.6	35.0	5.0	12.9	1.8	4.6
Macsville township, Grant County	153	194	219	60	79	81	93.7	36.2	83.8	32.4	1.8	4.7	.7	1.9
Macville township, Aitkin County	184	242	226	115	107	74	94.5	36.5	93.7	36.2	2.0	5.1	1.2	3.2
Madelia city, Watonwan County	2 237	2 130	2 316	923	892	777	3.2	1.2	3.2	1.2	699.1	1 864.2	288.4	769.2
Madelia township, Watonwan County	368	408	449	134	133	135	89.4	34.5	86.3	33.3	4.3	11.1	1.6	4.0
Madison city, Lac qui Parle County	1 951	2 212	2 242	916	973	833	2.6	1.0	2.6	1.0	750.4	1 951.0	352.3	916.0
Madison township, Lac qui Parle County	278	370	427	104	119	113	90.5	35.0	89.6	34.6	3.1	8.0	1.2	3.0
Madison Lake city, Blue Earth County	643	592	587	253	217	178	1.1	.4	1.1	.4	584.5	1 607.5	230.0	632.5
Magnolia city, Rock County	155	234	233	68	89	80	2.7	1.0	2.7	1.0	57.4	155.0	25.2	68.0
Magnolia township, Rock County	303	270	279	109	95	94	90.8	35.1	90.8	35.1	3.3	8.6	1.2	3.1
Mahnomen city, Mahnomen County	1 154	1 283	1 313	536	544	492	1.9	.7	1.9	.7	607.4	1 648.6	282.1	765.7
Mahtomedi city, Washington County	5 569	3 851	2 640	1 929	1 289	742	13.0	5.0	13.0	5.0	598.8	1 548.9	207.4	535.8
Mahtowa township, Carlton County	504	511	465	204	201	136	62.6	24.2	61.7	23.8	8.2	21.2	3.3	8.6
Maine township, Otter Tail County	572	601	434	492	462	291	93.1	36.0	78.0	30.1	7.3	19.0	3.0	16.3
Maine Prairie township, Stearns County	1 536	1 518	1 294	666	591	447	153.7	59.3	145.9	56.3	10.5	27.3	4.6	11.8
Malmo township, Aitkin County	214	218	211	299	263	220	92.5	35.7	85.4	33.0	2.5	6.5	3.5	9.1
Malta township, Big Stone County	112	145	192	44	59	60	96.2	37.2	94.0	36.3	1.2	3.1	.5	1.2
Malung township, Roseau County	390	349	310	145	120	92	92.8	35.8	92.8	35.8	4.2	10.9	1.6	4.1
Mamre township, Kandiyohi County	427	402	369	133	124	110	92.2	35.6	87.8	33.9	4.9	12.6	1.5	3.9
Manannah township, Meeke County	611	628	598	214	191	161	100.0	38.6	99.6	38.5	6.1	15.9	2.1	5.6
Manchester city, Freeborn County	69	96	89	33	36	34	.2	.1	.2	.1	345.0	690.0	165.0	330.0
Manchester township, Freeborn County	483	510	610	180	179	173	93.1	36.0	92.4	35.7	5.2	13.5	1.9	5.0
Mandt township, Chippewa County	204	251	314	99	103	108	92.0	35.5	91.9	35.5	2.2	5.7	1.1	2.8
Manfred township, Lac qui Parle County	132	174	203	53	60	64	86.6	33.4	85.8	33.1	1.5	4.0	.6	1.6
Manhattan Beach city, Crow Wing County	61	60	46	65	68	41	3.9	1.5	3.9	1.5	15.6	40.7	16.7	43.3
Mankato city	31 477	r28 646	30 895	11 688	r10 626	8 915	30.4	11.7	30.0	11.6	1 049.2	2 713.5	389.6	1 007.6
Blue Earth County	31 468	r28 637	30 895	11 685	r10 623	8 915	29.7	11.5	29.3	11.3	1 074.0	2 784.8	398.8	1 034.1
Nicollet County	9	9	...	3	3	...	.7	.3	.7	.3	12.9	30.0	4.3	10.0
Mankato township, Blue Earth County	2 135	r2 757	1 952	734	r921	500	81.5	31.5	79.9	30.8	26.7	69.3	9.2	23.8
Mansfield township, Freeborn County	346	412	420	127	139	129	93.6	36.1	93.6	36.1	3.7	9.6	1.4	3.5
Manston township, Wilkin County	80	123	176	31	47	45	93.4	36.1	93.4	36.1	.9	2.2	.3	.9
Mantorville city, Dodge County	874	705	479	320	267	165	3.8	1.5	3.8	1.5	230.0	582.7	84.2	213.3
Mantorville township, Dodge County	1 158	1 013	813	385	320	228	85.4	33.0	85.3	32.9	13.6	35.2	4.5	11.7
Mantrap township, Hubbard County	275	213	193	308	228	170	92.8	35.8	79.9	30.8	3.4	8.9	3.9	10.0
Manyaska township, Martin County	347	356	439	161	144	142	89.1	34.4	87.6	33.8	4.0	10.3	1.8	4.8
Maple township, Cass County	257	251	263	125	92	81	94.6	36.5	93.8	36.2	2.7	7.1	1.3	3.5
Maple Grove township, Becker County	330	425	269	325	476	266	92.5	35.7	71.8	27.7	4.6	11.9	4.5	11.7
Maple Grove township, Crow Wing County	543	459	319	378	340	241	93.1	36.0	88.9	34.3	6.1	15.8	4.3	11.0
Maple Grove city, Hennepin County	38 736	20 525	6 275	12 968	6 764	1 589	90.4	34.9	85.1	32.8	455.2	1 181.0	152.4	395.4
Maple Lake city, Wright County	1 394	1 132	1 124	526	424	322	5.0	1.9	4.9	1.9	284.5	733.7	107.3	276.8
Maple Lake township, Wright County	1 829	1 718	1 226	801	722	578	89.8	34.7	82.3	31.8	22.2	57.5	9.7	25.2
Maple Plain city, Hennepin County	2 005	1 421	1 169	720	481	327	2.9	1.1	2.9	1.1	691.4	1 822.7	248.3	654.5
Maple Ridge township, Beltrami County	95	117	96	49	40	33	109.8	42.4	103.5	39.9	.9	2.4	.5	1.2
Maple Ridge township, Isanti County	658	722	655	260	253	217	92.4	35.7	90.7	35.0	7.3	18.8	2.9	7.4
Mapleton city, Blue Earth County	1 526	1 516	1 307	587	589	446	3.8	1.5	3.8	1.5	401.6	1 017.3	154.5	391.3
Mapleton township, Blue Earth County	341	378	395	121	125	110	89.1	34.4	88.4	34.1	3.9	10.0	1.4	3.5
Mapleview city, Mower County	206	253	328	96	105	106	.5	.2	.5	.2	412.0	1 030.0	192.0	480.0
Maplewood township, Otter Tail County	259	294	312	139	143	137	92.2	35.6	82.8	32.0	3.1	8.1	1.7	4.3
Maplewood city, Ramsey County	30 954	26 990	25 186	12 120	9 042	6 640	46.6	18.0	44.9	17.3	689.4	1 789.2	269.9	700.6

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	
Marble city, Itasca County .....	618	757	682	287	305	248	11.4	4.4	11.2	4.3	55.2	143.7	25.6	66.7	
Marble township, Lincoln County .....	214	297	351	88	106	95	94.6	36.5	94.4	36.5	2.3	5.9	9	2.4	
Marcell township, Itasca County .....	309	353	274	499	430	259	148.1	57.2	124.1	47.9	2.5	6.5	4.0	10.4	
Marietta city, Lac qui Parle County .....	211	279	264	117	126	118	1.0	4	1.0	4	211.0	527.5	117.0	292.5	
Marine on St. Croix city, Washington County .....	602	543	513	264	256	227	10.8	4.2	10.2	3.9	59.0	154.4	25.9	67.7	
Marion township, Olmsted County .....	5 960	5 299	5 998	2 043	1 740	1 655	89.3	34.5	89.3	34.5	66.7	172.8	22.9	53.2	
Marshall city, Lyon County .....	12 023	11 161	9 886	4 692	3 974	2 904	19.0	7.3	19.0	7.3	632.8	1 647.0	246.9	642.7	
Marshall township, Mower County .....	387	411	478	134	133	125	89.7	34.6	89.7	34.6	4.3	11.2	1.5	3.9	
Marshan township, Dakota County .....	1 286	1 655	1 186	378	440	255	90.1	34.8	90.1	34.8	14.3	37.0	4.2	10.9	
Marsh Creek township, Mahnomon County .....	147	168	191	55	52	56	97.5	37.7	97.5	37.6	1.5	3.9	.6	1.5	
Marshfield township, Lincoln County .....	242	312	370	93	98	105	93.2	36.0	90.2	34.8	2.7	7.0	1.0	2.7	
Marsh Grove township, Marshall County .....	144	162	181	60	72	63	92.7	35.8	92.7	35.8	1.6	4.0	.6	1.7	
Martin township, Rock County .....	465	504	555	156	165	161	124.2	48.0	124.2	48.0	3.7	9.7	1.3	3.3	
Martinsburg township, Renville County .....	242	275	340	92	104	125	94.4	36.5	94.4	36.5	2.6	6.6	1.0	2.5	
Mary township, Norman County .....	134	148	187	48	56	56	91.8	35.4	91.8	35.4	1.5	3.8	.5	1.4	
Marysland township, Swift County .....	124	219	286	62	71	82	91.9	35.5	91.9	35.5	1.3	3.5	.7	1.7	
Marysville township, Wright County .....	1 839	1 944	1 481	606	662	463	88.0	34.0	84.5	32.6	21.8	56.4	7.2	18.6	
Mason township, Murray County .....	297	344	384	226	125	155	93.1	35.9	89.7	34.7	3.3	8.6	2.5	6.5	
Max township, Itasca County .....	116	155	134	101	86	74	88.6	34.2	74.4	28.7	1.6	4.0	1.4	3.5	
Maxwell township, Lac qui Parle County .....	212	242	272	90	91	99	94.0	36.3	93.8	36.2	2.3	5.9	1.0	2.5	
May township, Cass County .....	599	520	512	254	209	161	156.9	60.6	155.4	60.0	3.9	10.0	1.6	4.2	
May township, Washington County .....	2 535	2 076	1 298	956	795	526	97.4	37.6	91.4	35.3	27.7	71.8	10.5	27.1	
Mayer city, Carver County .....	471	388	325	169	143	109	1.0	4	1.0	4	471.0	1 177.5	169.0	422.5	
Mayfield township, Pennington County .....	87	96	69	34	34	32	59.1	22.8	59.1	22.8	1.5	3.8	.6	1.5	
Mayhew Lake township, Benton County .....	751	743	715	238	208	163	96.1	37.1	95.5	36.9	7.9	20.4	2.5	6.4	
Maynard city, Chippewa County .....	419	428	455	182	186	172	1.7	.6	1.7	.6	246.5	698.3	107.1	303.3	
Mayville township, Houston County .....	436	504	535	129	133	119	79.3	30.6	79.1	30.5	5.5	14.3	1.6	4.2	
Maywood township, Benton County .....	845	817	855	278	249	238	91.4	35.3	91.4	35.3	9.2	23.9	3.0	7.9	
Mazeppa city, Wabasha County .....	722	680	498	288	279	197	2.5	1.0	2.5	1.0	288.8	722.0	115.2	288.0	
Mazeppa township, Wabasha County .....	619	492	343	226	186	124	57.7	22.3	56.5	21.8	11.0	28.4	4.0	10.4	
Meadow township, Wadena County .....	215	270	240	108	92	72	94.5	36.5	94.1	36.3	2.3	5.9	1.1	3.0	
Meadow Brook township, Cass County .....	140	155	159	172	85	55	100.8	38.9	99.9	38.6	1.4	3.6	1.7	4.5	
Meadowlands city, St. Louis County .....	92	135	128	56	63	49	1.0	4	1.0	4	92.0	230.0	56.0	140.0	
Meadowlands township, St. Louis County .....	256	331	307	123	139	118	69.2	26.7	67.8	26.2	3.8	9.8	1.8	4.7	
Meadows township, Wilkin County .....	74	72	96	25	30	38	93.8	36.2	93.8	36.2	.8	2.0	.3	.7	
Medford city, Steele County .....	733	775	690	287	289	225	1.2	.5	1.2	.5	610.8	1 466.0	239.2	574.0	
Medford township, Steele County .....	572	515	423	209	178	123	45.0	17.4	44.8	17.3	12.8	33.1	4.7	12.1	
Medicine Lake city, Hennepin County .....	385	419	446	175	168	168	.8	.3	.4	.2	962.5	1 925.0	437.5	875.0	
Medina city, Hennepin County .....	3 096	2 623	2 396	1 038	799	619	69.7	26.9	66.2	25.6	46.8	120.9	15.7	40.5	
Urban part .....	2 832	2 050	805	950	639	526	(NA)	48.3	18.6	17.7	45.9	61.7	160.0	20.7	53.7
Rural part .....	264	573	1 591	88	160	(NA)	21.4	8.3	20.3	7.8	13.0	33.8	4.3	11.3	
Medo township, Blue Earth County .....	380	426	461	131	145	133	92.6	35.7	90.6	35.0	4.2	10.9	1.4	3.7	
Mehurin township, Lac qui Parle County .....	104	164	214	53	67	64	75.2	29.0	74.3	28.7	1.4	3.6	.7	1.8	
Meire Grove city, Stearns County .....	124	174	171	59	63	50	1.2	.5	1.2	.5	103.3	248.0	49.2	118.0	
Melrose city, Stearns County .....	2 561	2 409	2 273	1 059	902	672	7.2	2.8	6.9	2.7	371.2	948.5	153.5	392.2	
Melrose township, Stearns County .....	767	902	866	319	319	217	104.5	40.3	102.8	39.7	7.5	19.3	3.1	8.0	
Melville township, Renville County .....	239	344	368	96	116	120	94.1	36.3	94.1	36.3	2.5	6.6	1.0	2.6	
Menahga city, Wadena County .....	1 076	980	835	506	457	356	10.1	3.9	9.6	3.7	112.1	290.8	52.7	136.8	
Mendota city, Dakota County .....	164	219	266	77	84	88	.6	.2	.6	.2	273.3	820.0	128.3	385.0	
Mendota Heights city, Dakota County .....	9 431	7 288	6 565	3 410	2 292	1 657	26.2	10.1	24.5	9.5	384.9	992.7	139.2	358.9	
Mentor city, Polk County .....	94	236	219	51	100	99	4.9	1.9	4.9	1.9	19.2	49.5	10.4	26.8	
Meriden township, Steele County .....	693	719	791	254	274	233	93.7	36.2	93.5	36.1	7.4	19.2	2.7	7.0	
Merton township, Steele County .....	395	427	475	148	149	157	93.0	35.9	92.7	35.8	4.3	11.0	1.6	4.1	
Mickinock township, Roseau County .....	262	301	345	128	118	114	97.6	37.7	97.6	37.7	2.7	6.9	1.3	3.4	
Middle River city, Marshall County .....	285	349	369	149	149	143	1.3	.5	1.3	.5	219.2	570.0	114.6	298.0	
Middle River township, Marshall County .....	115	162	187	45	49	53	90.2	34.8	90.2	34.8	1.3	3.3	.5	1.3	
Middletown township, Jackson County .....	254	338	386	108	122	114	93.8	36.2	92.6	35.7	2.7	7.1	1.2	3.0	
Middleville township, Wright County .....	1 017	1 093	1 016	392	385	317	93.0	35.9	88.1	34.0	11.5	29.9	4.4	11.5	
Midway township, Cottonwood County .....	307	395	495	117	149	149	89.7	34.6	88.7	34.3	3.5	9.0	1.3	3.4	
Midway township, St. Louis County .....	1 500	1 656	1 751	497	498	438	46.7	18.0	46.7	18.0	32.1	83.3	10.6	27.6	
Miesville city, Dakota County .....	135	179	192	49	50	43	5.7	2.2	5.7	2.2	23.7	61.4	8.6	22.3	
Milaca city, Mille Lacs County .....	2 182	2 104	1 940	987	904	729	7.4	2.8	7.4	2.8	294.9	779.3	133.4	352.5	
Milaca township, Mille Lacs County .....	989	1 001	813	346	337	240	85.4	33.0	85.4	33.0	11.6	30.0	4.1	10.5	
Milan city, Chippewa County .....	353	417	427	192	205	190	2.5	1.0	2.5	1.0	141.2	353.0	76.8	192.0	
Milford township, Brown County .....	711	754	758	247	237	210	103.1	39.8	102.0	39.4	7.0	18.0	2.4	6.3	
Millerville city, Douglas County .....	104	124	109	51	49	42	2.3	.9	2.3	.9	45.2	115.6	22.2	56.7	
Millerville township, Douglas County .....	322	376	380	166	154	108	91.3	35.2	82.6	31.9	3.9	10.1	2.0	5.2	
Millville city, Wabasha County .....	163	186	139	73	71	52	.4	.1	.4	.1	407.5	1 630.0	182.5	730.0	
Millward township, Aitkin County .....	41	...	...	56	...	...	92.0	35.5	91.9	35.5	.4	1.2	.6	1.6	
Millwood township, Stearns County .....	884	909	872	407	377	305	107.3	41.4	100.9	39.0	8.8	22.7	4.0	10.4	
Milo township, Mille Lacs County .....	999	957	920	336	293	253	90.2	34.8	90.2	34.8	11.1	28.7	3.7	9.7	
Milroy city, Redwood County .....	297	242	247	132	132	104	.7	.3	.7	.3	424.3	990.0	188.6	440.0	

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
Milton township, Dodge County	671	720	685	225	234	201	93.4	36.1	93.2	36.0	7.2	18.6	2.4	6.3
Milona city, Douglas County	181	187	172	91	86	68	1.4	.5	1.4	.5	129.3	362.0	65.0	182.0
Milona township, Douglas County	685	617	463	726	626	362	92.8	35.8	70.2	27.1	9.8	25.3	10.3	26.8
Minden township, Benton County	1 900	1 828	1 307	624	526	321	95.1	36.7	94.8	36.6	20.0	51.9	6.6	17.0
Minerva township, Clearwater County	262	289	258	120	109	91	93.6	36.1	89.4	34.5	2.9	7.6	1.3	3.5
Minneapolis city, Hennepin County	368 383	370 951	434 400	172 666	168 859	167 214	151.4	58.4	142.3	54.9	2 588.8	6 710.1	1 213.4	3 145.1
Minneka city, Wabasha County	127	132	80	56	52	30	2.7	1.0	1.5	.6	84.7	211.7	37.3	93.3
Wabasha County	66	67	76	32	31	27	1.9	.7	.9	.3	73.3	220.0	35.6	106.7
Winona County	61	65	4	24	21	3	.7	.3	.6	.2	101.7	305.0	40.0	120.0
Minneka township, Wabasha County	190	143	119	134	70	96	46.4	17.9	27.7	10.7	6.9	17.8	4.8	12.5
Minneola township, Goodhue County	614	684	648	213	211	192	88.0	34.0	88.0	34.0	7.0	18.1	2.4	6.3
Minneota township, Jackson County	245	350	370	134	197	113	93.8	36.2	87.0	33.6	2.8	7.3	1.5	4.0
Minneota city, Lyon County	1 417	1 470	1 320	567	600	454	3.7	1.4	3.7	1.4	383.0	1 012.1	153.2	405.0
Minnesota City city, Winona County	258	265	301	98	97	97	.7	.3	.7	.3	368.6	860.0	140.0	326.7
Minnesota Falls township, Yellow Medicine County	358	412	452	142	150	140	81.2	31.4	80.6	31.1	4.4	11.5	1.8	4.6
Minnesota Lake city, Faribault County	681	744	711	306	322	246	5.3	2.0	4.0	1.6	170.3	425.6	76.5	191.3
Minnesota Lake township, Faribault County	263	322	378	92	108	106	88.1	34.0	81.4	31.4	3.2	8.4	1.1	2.9
Minnetonka city, Hennepin County	48 370	38 683	35 776	20 119	13 231	9 270	73.1	28.2	70.2	27.1	689.0	1 784.9	286.6	742.4
Minnetonka Beach city, Hennepin County	573	575	586	220	203	194	1.3	.5	1.3	.5	440.8	1 146.0	169.2	440.0
Minnetrista city, Hennepin County	3 439	3 236	2 878	1 272	1 082	813	79.8	30.8	67.6	26.1	50.9	131.8	18.8	48.7
Urban part	2 692	1 982	1 909	1 013	682	(NA)	38.9	15.0	30.1	11.6	89.4	232.1	33.7	87.3
Rural part	747	1 254	969	259	400	(NA)	40.9	15.8	37.5	14.5	19.9	51.5	6.9	17.9
Minnewaska township, Pope County	394	490	227	296	495	204	66.8	25.8	34.1	13.2	11.6	29.8	8.7	22.4
Minnie township, Beltrami County	9	15	19	25	38	41	90.4	34.9	90.4	34.9	.1	.3	.3	.7
Mission township, Crow Wing County	514	527	319	801	590	402	89.8	34.7	76.6	29.6	6.7	17.4	10.5	27.1
Mission Creek township, Pine County	500	411	437	221	176	135	82.3	31.8	82.0	31.7	6.1	15.8	2.7	7.0
Mitchell township, Wilkin County	93	128	171	40	48	55	94.4	36.4	94.4	36.4	1.0	2.6	.4	1.1
Mizpah city, Koochiching County	100	129	118	41	47	51	7.8	3.0	7.8	3.0	12.8	33.3	5.3	13.7
Moe township, Douglas County	495	495	372	351	269	142	93.0	35.9	78.5	30.3	6.3	16.3	4.5	11.6
Moland township, Clay County	310	360	352	122	130	117	91.0	35.1	91.0	35.1	3.4	8.8	1.3	3.5
Moltke township, Sibley County	353	415	489	127	129	125	101.1	39.0	101.1	39.0	3.5	9.1	1.3	3.3
Money Creek township, Houston County	429	525	479	175	179	141	92.6	35.8	92.2	35.6	4.7	12.1	1.9	4.9
Monroe township, Lyon County	259	294	376	99	111	117	88.6	34.2	87.8	33.9	2.9	7.6	1.1	2.9
Monson township, Traverse County	198	224	232	79	100	106	140.5	54.2	140.4	54.2	1.4	3.7	.6	1.5
Montevideo city, Chippewa County	5 499	5 845	5 661	2 525	2 522	2 093	10.0	3.9	10.0	3.9	549.9	1 410.0	252.5	647.4
Montgomery city, Le Sueur County	2 399	2 349	2 281	1 019	964	829	3.9	1.5	3.9	1.5	615.1	1 599.3	261.3	679.3
Montgomery township, Le Sueur County	627	737	727	228	243	203	89.7	34.6	87.4	33.7	7.2	18.6	2.6	6.8
Monticello city, Wright County	4 941	2 830	1 636	1 908	1 018	515	14.5	5.6	14.5	5.6	340.8	882.3	131.6	340.7
Monticello township, Wright County	3 981	3 588	2 240	1 248	1 078	631	114.1	44.1	105.5	40.7	37.7	97.8	11.8	30.7
Montrose city, Wright County	1 008	762	379	400	278	129	1.5	.6	1.5	.6	672.0	1 680.0	266.7	666.7
Moonshine township, Big Stone County	161	226	211	66	82	76	97.3	37.6	97.2	37.5	1.7	4.3	.7	1.8
Moore township, Stevens County	271	269	264	80	87	89	91.5	35.3	91.5	35.3	3.0	7.7	.9	2.3
Moorhead city, Clay County	32 295	29 998	29 687	11 511	10 581	8 496	26.1	10.1	26.1	10.1	1 237.4	3 197.5	441.0	1 139.7
Moorhead township, Clay County	501	702	629	170	242	182	55.0	21.2	55.0	21.2	9.1	23.6	3.1	8.0
Moose township, Roseau County	122	150	131	48	53	52	94.4	36.4	94.4	36.4	1.3	3.4	.5	1.3
Moose Creek township, Clearwater County	202	211	148	93	76	73	83.4	32.2	82.1	31.7	2.5	6.4	1.1	2.9
Moose Lake township, Beltrami County	166	167	93	137	142	88	93.6	36.2	79.9	30.9	2.1	5.4	1.7	4.4
Moose Lake city, Carlton County	1 206	1 408	1 400	592	587	408	7.0	2.7	6.1	2.3	197.7	524.3	97.0	257.4
Moose Lake township, Carlton County	1 239	1 237	1 170	392	403	286	87.9	33.9	85.8	33.1	14.4	37.4	4.6	11.8
Moose Lake township, Cass County	153	123	119	66	42	35	100.3	38.7	97.2	37.5	1.6	4.1	.7	1.8
Moose Park township, Itasca County	83	86	80	51	39	28	94.7	36.6	94.6	36.5	.9	2.3	.5	1.4
Moose River township, Marshall County	49	61	70	42	28	21	92.3	35.7	87.1	33.6	.6	1.5	.5	1.3
Mora city, Kanabec County	2 905	2 890	2 582	1 367	1 290	953	9.8	3.8	9.5	3.7	305.8	785.1	143.9	369.5
Moran township, Todd County	532	570	485	222	204	138	93.3	36.0	92.1	35.6	5.8	14.9	2.4	6.2
Moranville township, Roseau County	789	402	334	260	138	114	91.9	35.5	91.9	35.5	8.6	22.2	2.8	7.3
Morcom township, St. Louis County	123	141	137	66	63	50	93.0	35.9	93.0	35.9	1.3	3.4	.7	1.8
Morgan city, Redwood County	965	975	972	424	415	359	1.5	.6	1.5	.6	643.3	1 608.3	282.7	706.7
Morgan township, Redwood County	339	417	429	116	132	126	91.9	35.5	91.9	35.5	3.7	9.5	1.3	3.3
Morken township, Clay County	190	203	226	76	78	102	92.9	35.9	92.9	35.9	2.0	5.3	.8	2.1
Morrill township, Morrison County	608	575	532	190	180	158	91.5	35.3	91.4	35.3	6.7	17.2	2.1	5.4
Morris city, Stevens County	5 613	5 367	5 366	2 066	2 041	1 734	11.4	4.4	10.7	4.1	524.6	1 369.0	193.1	503.9
Morris township, Stevens County	466	501	452	167	157	121	87.9	33.9	86.4	33.4	5.4	14.0	1.9	5.0
Morrison township, Aitkin County	159	210	222	118	104	72	95.0	36.7	93.2	36.0	1.7	4.4	1.3	3.3
Morristown city, Rice County	784	639	659	309	251	231	2.4	.9	2.2	.9	356.4	871.1	140.5	343.3
Morristown township, Rice County	641	693	681	243	250	215	90.9	35.1	86.8	33.5	7.4	19.1	2.8	7.3
Morse township, Itasca County	573	606	416	199	188	117	97.0	37.4	94.7	36.6	6.1	15.7	2.1	5.4
Morton township, St. Louis County	1 093	1 123	1 149	1 107	875	458	357.7	138.1	299.5	115.6	3.6	9.5	3.7	9.6
Morton city, Renville County	448	549	591	214	240	233	3.2	1.2	3.1	1.2	144.5	373.3	69.0	178.3
Moscow township, Freeborn County	619	661	823	252	245	266	93.9	36.2	93.5	36.1	6.6	17.1	2.7	7.0
Motley city	441	444	351	219	206	154	3.4	1.3	3.2	1.2	137.8	367.5	68.4	182.5
Cass County	—	2	—	—	1	—	.3	.1	.3	.1	—	—	—	—
Morrison County	441	442	351	219	205	154	3.0	1.2	2.9	1.1	152.1	400.9	75.5	199.1



**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
Motley township, Morrison County	179	159	134	89	71	50	41.4	16.0	39.9	15.4	4.5	11.6	2.2	5.8
Moulton township, Murray County	261	312	472	93	104	115	91.1	35.2	91.1	35.2	2.9	7.4	1.0	2.6
Mound city, Hennepin County	9 634	9 280	7 572	3 965	3 569	2 649	12.7	4.9	7.6	2.9	1 267.6	3 322.1	521.7	1 367.2
Mound township, Rock County	274	347	411	92	106	104	92.8	35.8	92.5	35.7	3.0	7.7	1.0	2.6
Mound Prairie township, Houston County	581	549	432	199	191	130	95.2	36.8	93.9	36.2	6.2	16.0	2.1	5.5
Mounds View city, Ramsey County	12 541	12 593	10 599	4 885	4 356	2 828	10.7	4.1	10.7	4.1	1 172.1	3 058.8	456.5	1 191.5
Mountain Iron city, St. Louis County	3 362	4 134	1 698	1 422	1 607	549	135.4	52.3	127.8	49.4	26.3	68.1	11.1	28.8
Urban part	2 926	...	...	1 263	...	...	15.9	6.1	15.5	6.0	188.8	487.7	81.5	210.5
Rural part	436	...	...	159	...	...	119.5	46.1	112.3	43.4	3.9	10.0	1.4	3.7
Mountain Lake city, Cottonwood County	1 906	2 277	1 986	883	973	727	3.5	1.4	3.5	1.3	544.6	1 466.2	252.3	679.2
Mountain Lake township, Cottonwood County	293	284	365	98	90	104	92.7	35.8	92.5	35.7	3.2	8.2	1.1	2.7
Mount Morris township, Morrison County	93	103	94	35	39	29	77.6	30.0	77.6	30.0	1.2	3.1	.5	1.2
Mount Pleasant township, Wabasha County	418	451	458	140	146	120	93.2	36.0	93.2	36.0	4.5	11.6	1.5	3.9
Mount Vernon township, Winona County	340	340	436	105	105	102	91.6	35.4	91.0	35.1	3.7	9.7	1.2	3.0
Moyer township, Swift County	160	200	230	54	66	71	90.1	34.8	90.1	34.8	1.8	4.6	.6	1.6
Moylan township, Marshall County	136	159	158	57	61	55	116.9	45.1	116.9	45.1	1.2	3.0	.5	1.3
Mudgett township, Mille Lacs County	88	100	102	38	42	27	78.3	30.2	78.1	30.2	1.1	2.9	.5	1.3
Mud Lake unorg., Marshall County	—	5	14	—	3	3	93.2	36.0	81.1	31.3	—	—	—	—
Mulligan township, Brown County	274	369	491	100	108	116	94.0	36.3	93.0	35.9	2.9	7.6	1.1	2.8
Munch township, Pine County	161	155	136	143	83	46	93.4	36.1	91.9	35.5	1.8	4.5	1.6	4.0
Munson township, Stearns County	1 114	1 189	917	743	653	512	98.6	38.1	90.7	35.0	12.3	31.8	8.2	21.2
Murdock city, Swift County	282	343	358	132	140	124	1.5	.6	1.5	.6	188.0	470.0	88.0	220.0
Murray township, Murray County	221	295	386	179	148	132	91.9	35.5	89.5	34.6	2.5	6.4	2.0	5.2
Myrtle city, Freeborn County	72	86	83	36	41	39	.3	.1	.3	.1	240.0	720.0	120.0	360.0
Nashua city, Wilkin County	63	89	114	36	39	39	8.9	3.5	8.9	3.5	7.1	18.0	4.0	10.3
Nashville township, Martin County	280	354	361	104	120	127	94.4	36.5	94.4	36.5	3.0	7.7	1.1	2.8
Nashwauk city, Itasca County	1 026	1 419	1 341	488	639	541	11.1	4.3	10.3	4.0	99.6	256.5	47.4	122.0
Nashwauk township, Itasca County	1 809	2 231	2 139	816	954	822	179.1	69.1	172.6	66.6	10.5	27.2	4.7	12.3
Nassau city, Lac qui Parle County	83	115	126	50	59	62	.4	.2	.4	.2	207.5	415.0	125.0	250.0
Naytahwaush CDP, Mahnom County	378	...	...	124	...	...	12.4	4.8	11.2	4.3	33.8	87.9	11.1	28.8
Nebish township, Beltrami County	301	292	272	127	98	76	93.0	35.9	88.9	34.3	3.4	8.8	1.4	3.7
Nelson city, Douglas County	177	209	175	76	82	57	1.9	.7	1.9	.7	93.2	252.9	40.0	108.6
Nelson township, Watonwan County	318	381	432	121	152	149	92.4	35.7	92.3	35.7	3.4	8.9	1.3	3.4
Nelson Park township, Marshall County	195	195	170	82	79	58	93.7	36.2	93.6	36.1	2.1	5.4	.9	2.3
Nereson township, Roseau County	105	115	123	36	39	39	93.9	36.3	93.9	36.3	1.1	2.9	.4	1.0
Nerstrand city, Rice County	210	255	231	84	91	92	3.7	1.4	3.7	1.4	56.8	150.0	22.7	60.0
Nesbit township, Polk County	121	153	158	55	68	81	93.2	36.0	93.2	36.0	1.3	3.4	.6	1.5
Ness township, St. Louis County	76	96	97	69	45	39	91.2	35.2	90.4	34.9	.8	2.2	.8	2.0
Nessel township, Chisago County	1 354	1 460	1 102	790	742	632	111.9	43.2	98.7	38.1	13.7	35.5	8.0	20.7
Nett Lake unorg., St. Louis County	289	339	...	109	113	...	91.8	35.5	81.8	31.6	3.5	9.1	1.3	3.4
Nett Lake unorg., Koochiching County	69	77	...	29	28	...	360.5	139.2	340.3	131.4	.2	.5	.1	.2
Nevada township, Mower County	391	467	482	143	140	146	95.2	36.7	95.2	36.7	4.1	10.7	1.5	3.9
Nevis city, Hubbard County	375	332	308	220	189	147	2.6	1.0	2.4	.9	156.3	416.7	91.7	244.4
Nevis township, Hubbard County	603	644	406	617	643	364	86.8	33.5	71.9	27.8	8.4	21.7	8.6	22.2
New Auburn city, Sibley County	363	331	274	141	142	120	1.3	.5	1.3	.5	279.2	726.0	108.5	282.0
New Auburn township, Sibley County	421	500	524	152	161	149	92.7	35.8	82.8	32.0	5.1	13.2	1.8	4.8
New Avon township, Redwood County	263	328	451	98	106	128	93.3	36.0	93.3	36.0	2.8	7.3	1.1	2.7
New Brighton city, Ramsey County	22 207	23 269	19 507	8 811	7 879	5 559	18.4	7.1	17.2	6.6	1 291.1	3 364.7	512.3	1 335.0
Newburg township, Fillmore County	482	502	560	184	195	182	91.7	35.4	91.7	35.4	5.3	13.6	2.0	5.2
New Dosey township, Pine County	53	88	67	169	143	48	292.5	112.9	292.3	112.8	.2	.5	.6	1.5
Newfolden city, Marshall County	345	384	390	171	174	148	2.3	.9	2.3	.9	150.0	383.3	74.3	190.0
New Folden township, Marshall County	207	252	212	87	91	74	90.7	35.0	90.7	35.0	2.3	5.9	1.0	2.5
New Germany city, Carver County	353	347	303	142	139	108	1.2	.5	1.2	.5	294.2	706.0	118.3	284.0
New Hartford township, Winona County	804	738	718	278	248	208	91.1	35.2	90.9	35.1	8.8	22.9	3.1	7.9
New Haven township, Olmsted County	1 201	r1 131	937	401	r360	272	93.0	35.9	93.0	35.9	12.9	33.5	4.3	11.2
New Hope city, Hennepin County	21 853	23 087	23 180	8 795	7 837	6 405	13.3	5.1	13.2	5.1	1 655.5	4 284.9	666.3	1 724.5
New Independence township, St. Louis County	278	254	172	120	110	70	92.6	35.7	90.2	34.8	3.1	8.0	1.3	3.4
New London city, Kandiyohi County	971	812	736	408	310	271	2.1	.8	1.9	.7	511.1	1 387.1	214.7	582.9
New London township, Kandiyohi County	2 679	2 289	1 347	1 263	1 057	666	90.5	34.9	64.8	25.0	41.3	107.2	19.5	50.5
New Maine township, Marshall County	212	231	169	88	83	61	95.5	36.9	95.5	36.9	2.2	5.7	.9	2.4
New Market city, Scott County	227	286	215	88	104	72	1.3	.5	1.3	.5	174.6	454.0	67.7	176.0
New Market township, Scott County	2 008	1 636	1 236	649	454	288	88.0	34.0	87.8	33.9	22.9	59.2	7.4	19.1
New Munich city, Stearns County	314	302	307	129	104	88	1.4	.6	1.4	.6	224.3	523.3	92.1	215.0
Newport city, Washington County	3 720	3 323	2 922	1 384	1 190	873	10.1	3.9	9.5	3.7	391.6	1 005.4	145.7	374.1
New Prague city	2 529	2 952	2 680	1 398	1 133	886	6.0	2.3	6.0	2.3	594.8	1 551.7	233.0	607.8
Le Sueur County	1 213	1 054	949	477	427	355	2.3	.9	2.3	.9	527.4	1 347.8	207.4	530.0
Scott County	2 356	1 898	1 731	921	706	531	3.7	1.4	3.7	1.4	636.8	1 682.9	248.9	657.9
New Prairie township, Pope County	221	263	293	91	92	95	92.8	35.8	91.1	35.2	2.4	6.3	1.0	2.6
New Richland city, Waseca County	1 237	1 263	1 113	475	503	406	1.5	.6	1.5	.6	824.7	2 061.7	316.7	791.7
New Richland township, Waseca County	468	546	541	192	215	193	92.0	35.5	91.6	35.4	5.1	13.2	2.1	5.4
Newry township, Freeborn County	510	601	596	194	212	199	93.5	36.1	93.5	36.1	5.5	14.1	2.1	5.4
New Scandia township, Washington County	3 197	2 858	1 513	1 197	1 050	652	103.1	39.8	93.2	36.0	34.3	88.8	12.8	33.3

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	
New Solum township, Marshall County .....	304	349	258	116	142	85	119.9	46.3	119.9	46.3	2.5	6.6	1.0	2.5	
New Sweden township, Nicollet County .....	356	402	489	127	134	132	93.1	36.0	92.7	35.8	3.8	9.9	1.4	3.5	
Newton township, Otter Tail County .....	738	831	691	280	294	238	91.7	35.4	91.0	35.1	8.1	21.0	3.1	8.0	
New Trier city, Dakota County .....	96	115	153	30	32	32	5	2	5	2	192.0	480.0	60.0	150.0	
New Ulm city, Brown County .....	13 132	13 755	13 051	5 379	5 138	4 169	22.7	8.7	22.2	8.6	591.5	1 527.0	242.3	625.5	
New York Mills city, Otter Tail County .....	940	972	791	433	442	299	2.8	1.1	2.8	1.1	335.7	854.5	154.6	393.6	
Nickarson township, Pine County .....	141	121	147	117	119	73	192.9	74.5	191.4	73.9	7	1.9	6	1.6	
Nicollet city, Nicollet County .....	795	709	618	320	272	201	2.1	.8	2.1	.8	378.6	993.8	152.4	400.0	
Nicollet township, Nicollet County .....	563	604	550	187	192	155	86.7	33.5	85.9	33.2	6.6	17.0	2.2	5.6	
Nidaros township, Otter Tail County .....	270	253	234	290	236	206	89.3	34.5	80.0	30.9	3.4	8.7	3.6	9.4	
Nielsen city, Polk County .....	100	145	156	66	69	68	.7	.3	.7	.3	142.9	333.3	94.3	220.0	
Nilsen township, Wilkin County .....	83	105	130	23	36	32	93.7	36.2	93.7	36.2	.9	2.3	.2	.6	
Nimrod city, Wadena County .....	65	69	64	43	39	36	2.5	1.0	2.4	.9	27.1	72.2	17.9	47.8	
Nininger township, Dakota County .....	805	774	554	246	210	131	45.8	17.7	35.8	13.8	22.5	58.3	6.9	17.8	
Nisswa city, Crow Wing County .....	1 391	1 407	1 011	1 145	1 091	1 282	47.6	18.4	28.2	10.9	49.3	127.6	40.6	105.0	
Nokay Lake township, Crow Wing County .....	567	530	507	339	352	286	93.0	35.9	85.8	33.1	6.6	17.1	4.0	10.2	
Nora township, Clearwater County .....	426	407	389	172	148	126	93.4	36.1	92.7	35.8	4.6	11.9	1.9	4.8	
Nora township, Pope County .....	231	306	309	93	95	88	93.7	36.2	87.5	33.8	2.6	6.8	1.1	2.8	
Norcross city, Grant County .....	86	124	137	47	64	58	4.1	1.6	4.1	1.6	21.0	53.8	11.5	29.4	
Norden township, Pennington County .....	362	388	208	136	133	77	71.5	27.6	71.5	27.6	5.1	13.1	1.9	4.9	
Nordick township, Wilkin County .....	120	152	216	51	53	53	93.7	36.2	93.7	36.2	1.3	3.3	.5	1.4	
Nordland township, Aitkin County .....	622	642	368	675	589	365	95.0	36.7	81.0	31.3	7.7	19.9	8.3	21.6	
Nordland township, Lyon County .....	267	267	340	83	91	89	90.9	35.1	90.9	35.1	2.9	7.6	.9	2.4	
Nore township, Itasca County .....	37	77	59	34	32	24	94.3	36.4	94.0	36.3	.4	1.0	.4	.9	
Norfolk township, Renville County .....	248	268	389	82	86	95	92.5	35.7	92.5	35.7	2.7	6.9	.9	2.3	
Norman township, Pine County .....	165	197	190	129	107	73	93.0	35.9	92.4	35.7	1.8	4.6	1.4	3.6	
Norman township, Yellow Medicine County .....	300	348	389	116	116	95	90.5	35.0	90.4	34.9	3.3	8.6	1.3	3.3	
Normania township, Yellow Medicine County .....	190	208	263	81	94	104	93.9	36.3	92.0	35.5	2.1	5.4	.9	2.3	
Normanna township, St. Louis County .....	462	527	317	180	331	232	94.5	36.5	94.4	36.5	4.9	12.7	1.9	4.9	
North township, Pennington County .....	669	700	652	242	237	188	60.8	23.5	59.7	23.0	11.2	29.1	4.1	10.5	
North Beltrami unorg., Beltrami County .....	42	40	48	20	21	42	558.9	215.8	558.3	215.6	.1	.2	—	.1	
North Branch city, Chisago County .....	1 867	1 597	1 106	790	681	409	4.0	1.6	4.0	1.6	466.8	1 166.9	197.5	493.8	
North Branch township, Isanti County .....	1 486	1 507	960	516	471	282	90.6	35.0	89.7	34.6	16.6	42.9	5.8	14.9	
North Carlton unorg., Carlton County .....	807	1 362	1 794	365	719	716	329.3	127.2	322.0	124.3	2.5	6.5	1.1	2.9	
North Cass unorg., Cass County .....	299	407	317	283	673	259	728.5	281.3	536.8	207.3	.6	1.4	.5	1.4	
North Central Cass unorg., Cass County .....	12	...	...	39	...	...	230.8	89.1	21.2	8.2	.6	1.5	1.8	4.8	
North Clearwater unorg., Clearwater County .....	37	65	45	23	17	15	497.2	192.0	484.7	187.2	.1	.2	—	.1	
Northeast Aitkin unorg., Aitkin County .....	15	14	20	10	8	6	192.4	74.3	192.2	74.2	.1	.2	.1	.1	
Northeast Itasca unorg., Itasca County .....	1 047	1 176	1 130	1 501	1 189	1 030	1 098.9	424.3	1 032.3	398.6	1.0	2.6	1.5	3.8	
Northeast St. Louis unorg., St. Louis County .....	144	162	492	484	407	742	1 939.3	748.8	1 681.5	649.2	.1	.2	.3	.7	
Northern township, Beltrami County .....	3 638	3 211	2 086	1 508	1 419	897	91.0	35.1	72.2	27.9	50.4	130.4	20.9	54.1	
Northfield city .....	14 684	12 562	10 235	4 288	3 324	2 365	15.9	6.2	15.9	6.1	923.5	2 407.2	269.7	703.0	
Dakota County .....	170	13	...	55	3	...	.6	.2	.6	.2	283.3	850.0	91.7	275.0	
Rice County .....	14 514	12 549	10 235	4 233	3 321	2 365	15.4	5.9	15.3	5.9	948.6	2 460.0	276.7	717.5	
Northfield township, Rice County .....	781	757	654	269	246	177	102.0	39.4	102.0	39.4	7.7	19.8	2.6	6.8	
North Fork township, Stearns County .....	289	304	296	105	102	94	90.1	34.8	90.1	34.8	3.2	8.3	1.2	3.0	
North Germany township, Wadena County .....	322	374	373	124	130	105	92.8	35.8	92.7	35.8	3.5	9.0	1.3	3.5	
North Hero township, Redwood County .....	222	247	310	88	97	97	90.5	34.9	90.5	34.9	2.5	6.4	1.0	2.5	
Northland township, Polk County .....	196	226	287	76	80	92	93.6	36.2	93.6	36.2	2.1	5.4	.8	2.1	
Northland township, St. Louis County .....	129	142	100	124	149	110	91.7	35.4	89.9	34.7	1.4	3.7	1.4	3.6	
North Mankato city .....	10 164	9 145	7 347	3 930	3 388	2 309	10.4	4.0	10.2	4.0	996.5	2 541.0	385.3	982.5	
Blue Earth County .....	—	...	...	...	...	...	—	—	—	—	—	—	—	—	—
Nicollet County .....	10 164	9 145	7 347	3 930	3 388	2 309	10.4	4.0	10.2	3.9	996.5	2 606.2	385.3	1 007.7	
North Oaks city, Ramsey County .....	3 386	2 846	2 002	1 113	849	497	22.4	8.7	18.9	7.3	179.2	463.8	58.9	152.5	
Northome city, Koochiching County .....	283	312	351	119	138	108	4.9	1.9	3.9	1.5	72.6	188.7	30.5	79.3	
Northome unorg., Koochiching County .....	496	597	...	346	255	...	770.0	297.3	766.6	296.0	.6	1.7	.5	1.2	
North Ottawa township, Grant County .....	93	118	138	42	48	55	92.6	35.8	92.6	35.8	1.0	2.6	.5	1.2	
North Red River township, Kittson County .....	24	31	51	10	17	28	61.4	23.7	60.6	23.4	.4	1.0	.4	.4	
North Redwood city, Redwood County .....	203	206	155	74	72	51	2.6	1.0	2.6	1.0	78.1	203.0	28.5	74.0	
Northrop city, Martin County .....	276	269	188	109	98	73	.4	.2	.4	.2	690.0	1 380.0	272.5	545.0	
North Roseau unorg., Roseau County .....	149	159	145	60	52	(NA)	310.2	119.8	310.2	119.8	.5	1.2	.2	.5	
North Star township, Brown County .....	365	395	421	118	125	124	92.6	35.8	92.6	35.8	3.9	10.2	1.3	3.3	
North Star township, St. Louis County .....	113	...	...	181	...	...	92.2	35.6	86.3	33.3	1.3	3.4	2.1	5.4	
North St. Paul city, Ramsey County .....	12 376	11 921	11 950	4 607	4 061	3 261	7.8	3.0	7.5	2.9	1 650.1	4 267.6	614.3	1 588.6	
Northwest Aitkin unorg., Aitkin County .....	266	335	291	301	206	143	759.3	293.2	745.2	287.7	.4	.9	.4	1.0	
Northwest Koochiching unorg., Koochiching County .....	594	639	600	428	294	287	2 798.4	1 080.4	2 789.6	1 077.1	.2	.6	.2	.4	
Northwest Roseau unorg., Roseau County .....	19	18	14	32	9	(NA)	326.4	126.0	296.5	114.5	.1	.2	.1	.3	
Northwest St. Louis unorg., St. Louis County .....	465	571	798	1 150	492	795	2 068.6	798.7	1 718.1	663.4	.3	.7	.7	1.7	
Norton township, Winona County .....	556	584	510	185	172	127	84.5	32.6	84.5	32.6	6.6	17.1	2.2	5.7	
Norway township, Fillmore County .....	316	418	443	131	131	140	92.7	35.8	92.7	35.8	3.4	8.8	1.4	3.7	
Norway township, Kittson County .....	73	103	90	39	39	41	91.2	35.2	90.8	35.1	.8	2.1	.4	1.1	
Norway Lake township, Kandiyohi County .....	291	360	345	132	142	123	91.7	35.4	84.6	32.7	3.4	8.9	1.6	4.0	

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
Norwegian Grove township, Otter Tail County	339	388	340	132	137	116	92.3	35.6	87.0	33.6	3.9	10.1	1.5	3.9
Norwood city, Carver County	1 351	1 219	1 058	529	464	332	2.1	.8	2.1	.8	643.3	1 688.8	251.9	661.3
Nurmedal township, Pennington County	119	129	113	44	47	40	72.0	27.8	72.0	27.8	1.7	4.3	.6	1.6
Nunda township, Freeborn County	378	414	502	171	143	145	90.1	34.8	85.3	32.9	4.4	11.5	2.0	5.2
Oak township, Stearns County	629	622	676	178	153	126	89.6	34.6	86.6	33.5	7.3	18.8	2.1	5.3
Oakdale city, Washington County	18 374	12 123	7 795	6 936	4 210	2 007	26.1	10.1	25.6	9.9	717.7	1 856.0	270.9	700.6
Oak Grove township, Anoka County	5 441	3 926	1 674	1 706	1 129	514	90.7	35.0	87.3	33.7	62.3	161.5	19.5	50.6
Oakland township, Freeborn County	426	490	540	161	168	170	93.2	36.0	93.2	36.0	4.6	11.8	1.7	4.5
Oakland township, Mahnomon County	225	252	217	145	123	124	91.8	35.4	83.4	32.2	2.7	7.0	1.7	4.5
Oak Lawn township, Crow Wing County	1 950	2 093	2 201	628	605	389	98.5	38.0	92.3	35.6	21.1	54.8	6.8	17.6
Oak Park township, Marshall County	190	205	253	82	86	103	101.5	39.2	100.4	38.8	1.9	4.9	.8	2.1
Oak Park Heights city, Washington County	3 486	2 591	1 238	1 398	1 026	377	5.9	2.3	5.9	2.3	590.8	1 515.7	236.9	607.8
Oakport CDP, Clay County	1 026	...	...	315	...	...	8.5	3.3	8.5	3.3	120.7	310.9	37.1	95.5
Oakport township, Clay County	1 386	1 714	1 265	451	548	356	79.0	30.5	79.0	30.5	17.5	45.4	5.7	14.8
Oak Valley township, Otter Tail County	378	444	411	153	153	124	92.5	35.7	92.5	35.7	4.1	10.6	1.7	4.3
Oakwood township, Wabasha County	429	437	400	142	132	106	92.4	35.7	91.9	35.5	4.7	12.1	1.5	4.0
O'Brien township, Beltrami County	80	85	73	34	28	26	93.1	36.0	93.1	35.9	.9	2.2	.4	.9
Odessa city, Big Stone County	155	177	194	67	68	81	2.0	.8	2.0	.8	77.5	193.8	33.5	83.8
Odessa township, Big Stone County	183	209	227	84	92	83	94.1	36.3	92.1	35.6	2.0	5.1	.9	2.4
Odin city, Watonwan County	102	134	166	50	61	63	.9	.4	.9	.4	113.3	255.0	55.6	125.0
Odin township, Watonwan County	241	276	325	104	109	117	92.0	35.5	89.6	34.6	2.7	7.0	1.2	3.0
Ogema city, Becker County	164	215	236	72	85	83	3.3	1.3	3.2	1.2	51.3	136.7	22.5	60.0
Ogema township, Pine County	264	157	104	146	82	60	124.5	48.1	121.3	46.8	2.2	5.6	1.2	3.1
Ogilvie city, Kanabec County	510	423	384	197	181	142	3.2	1.2	3.2	1.2	159.4	425.0	61.6	164.2
Okabena city, Jackson County	223	263	237	97	102	90	1.2	.5	1.2	.5	446.0	1 115.0	194.0	485.0
Okllea city, Red Lake County	441	536	536	234	242	187	1.9	.7	1.9	.7	232.1	630.0	123.2	334.3
Olivia city, Renville County	2 623	2 802	2 553	1 156	1 119	870	5.9	2.3	5.9	2.3	444.6	1 140.4	195.9	502.6
Olney township, Nobles County	205	304	400	72	85	91	91.8	35.5	91.8	35.4	2.2	5.8	.8	2.0
Omro township, Yellow Medicine County	166	244	395	70	92	133	94.1	36.3	93.2	36.0	1.8	4.6	.8	1.9
Onamia city, Mille Lacs County	676	691	670	287	294	221	2.3	.9	2.3	.9	293.9	751.1	124.8	318.9
Onamia township, Mille Lacs County	517	516	427	235	218	152	93.5	36.1	93.0	35.9	5.6	14.4	2.5	6.5
Orangstad township, Polk County	111	126	121	39	44	39	92.4	35.7	92.1	35.6	1.2	3.1	.4	1.1
Orange township, Douglas County	367	355	320	128	106	84	92.9	35.9	89.2	34.5	4.1	10.6	1.4	3.7
Orion township, Olmsted County	616	602	466	214	203	141	92.5	35.7	92.5	35.7	6.7	17.3	2.3	6.0
Ormsby city	159	181	199	70	78	68	.9	.4	.9	.4	176.7	397.5	77.8	175.0
Martin County	52	65	62	28	28	21	.3	.1	.3	.1	173.3	520.0	93.3	280.0
Watonwan County	107	116	137	42	50	47	.7	.3	.7	.3	152.9	356.7	60.0	140.0
Orono city, Hennepin County	7 285	6 845	6 787	2 787	2 473	2 146	64.9	25.1	41.8	16.1	174.3	452.5	66.7	173.1
Oronoco city, Olmsted County	727	574	564	271	233	216	5.5	2.1	4.7	1.8	154.7	403.9	57.7	150.6
Oronoco township, Olmsted County	2 026	1 696	847	811	649	324	86.6	33.4	84.4	32.6	24.0	62.1	9.6	24.9
Orr city, St. Louis County	265	294	315	155	145	134	3.5	1.4	3.5	1.3	75.7	203.8	44.3	119.2
Orrock township, Sherburne County	1 474	1 140	502	627	473	311	93.9	36.2	90.4	34.9	16.3	42.2	6.9	18.0
Orton township, Wadena County	217	234	187	100	85	72	90.1	34.8	89.1	34.4	2.4	6.3	1.1	2.9
Ortonville city	2 205	2 502	2 665	1 091	1 170	976	8.9	3.4	8.8	3.4	250.6	648.5	124.0	320.9
Big Stone County	2 205	2 550	2 665	1 091	1 170	976	8.8	3.4	8.7	3.4	253.4	648.5	125.4	320.9
Lac qui Parle County	...	...	...	...	...	...	.1	...	.1	...	...	...	...	...
Ortonville township, Big Stone County	2 326	2 745	2 841	1 140	1 232	1 027	48.2	18.6	45.2	17.4	51.5	133.7	25.2	65.5
Orwell township, Otter Tail County	164	208	218	67	74	63	91.7	35.4	87.7	33.9	1.9	4.8	.8	2.0
Osage township, Becker County	626	583	498	350	351	224	92.8	35.8	90.4	34.9	6.9	17.9	3.9	10.0
Osakis city	1 256	1 355	1 306	606	596	477	5.4	2.1	5.0	1.9	251.2	661.1	121.2	318.9
Douglas County	1 198	1 267	1 237	573	562	446	4.5	1.7	4.4	1.7	272.3	704.7	130.2	337.1
Todd County	58	88	69	33	34	31	.9	.3	.7	.3	82.9	193.3	47.1	110.0
Osakis township, Douglas County	574	555	520	311	277	174	88.3	34.1	81.2	31.4	7.1	18.3	3.8	9.9
Osborne township, Pipestone County	394	454	450	116	132	112	90.5	35.0	90.5	35.0	4.4	11.3	1.3	3.3
Oscar township, Otter Tail County	213	266	286	96	91	87	93.4	36.0	89.7	34.6	2.4	6.2	1.1	2.8
Osceola township, Renville County	230	265	411	90	108	113	94.0	36.3	94.0	36.3	2.4	6.3	1.0	2.5
Oshawa township, Nicollet County	471	528	527	167	172	137	77.2	29.8	76.4	29.5	6.2	16.0	2.2	5.7
Oshkosh township, Yellow Medicine County	249	286	340	91	105	103	94.0	36.3	94.0	36.3	2.6	6.9	1.0	2.5
Oslo city, Marshall County	362	379	417	160	168	145	1.3	.5	1.3	.5	278.5	724.0	123.1	320.0
Osseo city, Hennepin County	2 704	2 974	2 908	1 034	1 040	829	3.0	.8	2.0	.8	1 352.0	3 380.0	517.0	1 292.5
Ostrander city, Fillmore County	276	293	268	102	109	85	.9	.4	.9	.4	306.7	690.0	113.3	255.0
Ostrander township, Itasca County	218	206	173	82	69	47	94.1	36.3	93.6	36.1	6.0	15.9	2.3	6.0
Otisco township, Waseca County	623	672	665	226	223	194	93.3	36.0	93.3	36.0	6.7	17.3	2.4	6.3
Otrej township, Big Stone County	119	147	165	49	59	51	96.2	37.1	88.3	34.1	1.3	3.5	.6	1.4
Otsego township, Wright County	5 219	4 769	1 526	1 627	1 431	353	77.7	30.0	75.1	29.0	69.5	180.0	21.7	56.1
Ottawa township, Le Sueur County	323	376	327	122	123	105	39.9	15.4	39.3	15.2	8.2	21.3	3.1	8.0
Ottertail city, Otter Tail County	313	239	180	237	169	119	13.2	5.1	11.3	4.4	27.7	71.1	21.0	53.9
Otter Tail township, Otter Tail County	363	291	212	469	388	241	78.9	30.5	42.4	16.4	8.6	22.1	11.1	28.6
Otter Tail Peninsula township, Cass County	40	...	...	126	...	...	194.5	75.1	166.5	64.3	.2	.6	.8	2.0
Otto township, Otter Tail County	456	503	367	256	241	166	92.3	35.6	81.0	31.3	5.6	14.6	3.2	8.2
Owatonna city, Steele County	19 386	18 632	15 341	7 578	7 032	5 069	25.0	9.6	24.8	9.6	781.7	2 019.4	305.6	789.4

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
Owatonna township, Steele County	991	1 087	1 054	359	360	328	68.3	26.4	68.3	26.4	14.5	37.5	5.3	13.6
Owens township, St. Louis County	322	318	318	142	133	110	76.4	29.5	76.4	29.5	4.2	10.9	1.9	4.8
Oxford township, Isanti County	638	554	342	216	192	120	61.5	23.7	58.5	22.6	10.9	28.2	3.7	9.6
Paddock township, Otter Tail County	368	402	312	122	121	108	92.6	35.8	92.5	35.7	4.0	10.3	1.3	3.4
Page township, Mille Lacs County	440	456	444	198	176	130	92.6	35.8	92.6	35.8	4.8	12.3	2.1	5.5
Paisade city, Aitkin County	144	155	149	77	82	86	9.9	3.8	9.9	3.8	160.0	480.0	85.6	256.7
Palmer township, Sherburne County	1 717	1 362	663	809	709	586	94.6	36.5	90.4	34.9	19.0	49.2	8.9	23.2
Palmville township, Roseau County	53	58	38	25	22	15	92.8	35.8	92.7	35.8	.6	1.5	.3	.7
Palmyra township, Renville County	278	340	442	108	119	125	94.0	36.3	94.0	36.3	3.0	7.7	1.1	3.0
Park township, Pine County	32	60	51	44	48	30	95.2	36.8	94.9	36.6	.3	.9	.5	1.2
Parke township, Clay County	468	368	354	211	184	140	93.3	36.0	88.3	34.1	5.3	13.7	2.4	6.2
Parker township, Marshall County	56	54	72	25	28	32	92.9	35.9	92.9	35.9	.6	1.6	.3	.7
Parker township, Morrison County	453	483	479	156	145	131	99.5	38.4	99.5	38.4	4.6	11.8	1.6	4.1
Parkers Prairie city, Otter Tail County	956	917	882	439	400	345	2.9	1.1	2.9	1.1	329.7	869.1	151.4	399.1
Parkers Prairie township, Otter Tail County	273	364	296	120	124	120	91.1	35.2	84.7	32.7	3.2	8.3	1.4	3.7
Park Rapids city, Hubbard County	2 863	2 976	2 772	1 429	1 397	1 035	13.0	5.0	12.8	4.9	223.7	584.3	111.6	291.6
Parnell township, Polk County	64	96	98	25	31	29	94.0	36.3	94.0	36.3	.7	1.8	.3	.7
Parnell township, Traverse County	78	140	199	41	59	60	94.4	36.5	94.3	36.4	.8	2.1	.4	1.1
Partridge township, Pine County	485	503	399	212	186	145	90.4	34.9	90.3	34.9	5.4	13.9	2.3	6.1
Paxton township, Redwood County	527	449	483	195	168	138	89.7	34.6	89.6	34.6	5.9	15.2	2.2	5.6
Payne township, St. Louis County	36	55	48	19	23	20	87.3	33.7	87.2	33.7	.4	1.1	.2	.6
Paynesville city, Stearns County	2 275	2 140	1 920	927	851	641	3.5	1.4	3.5	1.4	650.0	1 625.0	264.9	662.1
Paynesville township, Stearns County	1 307	1 167	922	761	719	654	89.3	34.5	77.6	30.0	16.8	43.6	9.8	25.4
Peace township, Kanabec County	609	485	386	460	419	217	98.3	38.0	94.3	36.4	6.5	16.7	4.9	12.6
Pease city, Mille Lacs County	178	174	187	70	72	72	1.1	.4	1.1	.4	161.8	445.0	63.6	175.0
Pelan township, Kittson County	72	58	51	31	29	20	92.3	35.6	92.3	35.6	.8	2.0	.3	.9
Pelican township, Crow Wing County	245	267	144	568	377	276	56.6	21.8	21.4	8.2	11.4	29.9	26.5	69.3
Pelican township, Otter Tail County	685	593	489	300	266	201	86.3	33.3	81.3	31.4	8.4	21.8	3.7	9.6
Pelican Lake township, Grant County	400	356	309	412	294	235	91.8	35.5	70.5	27.2	5.7	14.7	5.8	15.1
Pelican Rapids city, Otter Tail County	1 886	1 867	1 835	844	853	658	6.5	2.5	6.4	2.5	294.7	754.4	131.9	337.6
Pemberton city, Blue Earth County	228	208	128	75	65	47	.5	.2	.5	.2	456.0	1 140.0	150.0	375.0
Pembina township, Mahnomon County	517	598	625	189	192	180	95.4	36.8	95.1	36.7	5.4	14.1	2.0	5.1
Penn township, McLeod County	390	393	470	131	125	134	93.5	36.1	91.1	35.2	4.3	11.1	1.4	3.7
Pennock city, Kandiyohi County	476	410	255	166	152	92	2.6	1.0	2.6	1.0	183.1	476.0	63.8	166.0
Pepin township, Wabasha County	369	386	417	210	177	153	55.7	21.5	45.3	17.5	8.1	21.1	4.6	12.0
Pepperton township, Stevens County	156	214	264	67	78	70	93.5	36.1	92.4	35.7	1.7	4.4	.7	1.9
Pequaywan township, St. Louis County	83	69	...	239	241	...	93.6	36.1	87.9	33.9	.9	2.4	2.7	7.1
Pequot Lakes city, Crow Wing County	843	681	499	519	385	299	2.8	1.1	2.2	.9	383.2	936.7	235.9	576.7
Perch Lake township, Carlton County	833	730	...	457	425	...	94.7	36.6	89.7	34.6	9.3	24.1	5.1	13.2
Perry township, Kittson County	67	69	54	71	51	38	91.5	35.3	90.2	34.8	.7	1.9	.8	2.0
Perham city, Otter Tail County	2 075	2 086	1 933	933	876	687	5.7	2.2	5.7	2.2	364.0	943.2	163.7	424.1
Perham township, Otter Tail County	774	656	504	320	248	174	87.5	33.8	82.7	31.9	9.4	24.3	3.9	10.0
Perley city, Norman County	132	134	149	68	73	58	.6	.2	.6	.2	220.0	660.0	113.3	340.0
Perry township, Lac qui Parle County	142	216	257	57	75	80	95.8	37.0	95.5	36.9	1.5	3.8	.6	1.5
Perry Lake township, Crow Wing County	201	186	190	121	108	70	84.3	32.6	79.9	30.9	2.5	6.5	1.5	3.9
Petersburg township, Jackson County	288	386	446	126	141	140	93.5	36.1	93.5	36.1	3.1	8.0	1.3	3.5
Peterson city, Fillmore County	259	291	269	109	114	107	1.3	.5	1.2	.5	215.8	518.0	90.8	218.0
Pickerel Lake township, Freeborn County	715	691	817	253	236	203	92.3	35.6	90.0	34.8	7.9	20.5	2.8	7.3
Pierz city, Morrison County	1 014	1 018	893	420	418	300	2.7	1.0	2.7	1.0	375.6	1 014.0	155.6	420.0
Pierz township, Morrison County	636	612	545	178	160	124	73.8	28.5	73.8	28.5	8.6	22.3	2.4	6.2
Pike township, St. Louis County	528	600	406	224	227	153	87.1	33.6	87.0	33.6	6.1	15.7	2.6	6.7
Pike Bay township, Cass County	1 420	1 211	883	625	545	320	90.5	34.9	88.3	32.5	24.4	63.1	10.7	27.8
Pike Creek township, Morrison County	937	946	885	308	298	249	89.0	34.3	88.4	34.1	10.6	27.5	3.5	9.0
Pillager city, Cass County	306	341	374	166	179	146	1.5	.6	1.5	.6	204.0	510.0	110.7	276.7
Pillsbury township, Swift County	301	336	337	105	105	101	90.3	34.9	90.2	34.8	3.3	8.6	1.2	3.0
Pilot Grove township, Faribault County	187	246	359	83	104	115	93.2	36.0	93.2	36.0	2.0	5.2	.9	2.3
Pilot Mound township, Fillmore County	367	379	366	141	160	134	88.8	34.3	88.6	34.2	4.1	10.7	1.6	4.1
Pine City city, Pine County	2 613	2 489	2 143	1 174	1 098	792	7.7	3.0	6.7	2.6	390.0	1 005.0	175.2	451.5
Pine City township, Pine County	950	876	797	515	434	286	94.9	36.6	92.6	35.7	10.3	26.6	5.6	14.4
Pine Island city	2 125	r1 977	1 640	795	r716	550	6.4	2.5	6.4	2.5	332.0	850.0	124.2	318.0
Goodhue County	2 125	1 977	1 640	795	716	550	6.4	2.5	6.4	2.5	332.0	850.0	124.2	318.0
Olmsted County	-	r-	...	-	r-	...	-	-	-	-	-	-	-	-
Pine Island township, Goodhue County	673	634	559	208	194	163	85.7	33.1	85.6	33.1	7.9	20.3	2.4	6.3
Pine Lake township, Cass County	138	168	165	237	295	114	89.1	34.4	73.6	28.4	1.9	4.9	3.2	8.3
Pine Lake township, Clearwater County	359	370	355	280	205	217	88.8	34.3	82.3	31.8	4.4	11.3	3.4	8.8
Pine Lake township, Otter Tail County	513	385	294	371	313	247	92.6	35.7	75.5	29.2	6.8	17.6	4.9	12.7
Pine Lake township, Pine County	469	440	356	461	373	292	90.8	35.1	85.7	33.1	5.5	14.2	5.4	13.9
Pine Point township, Becker County	405	446	459	132	118	145	92.8	35.8	89.2	34.4	4.5	11.8	1.5	3.8
Pine River city, Cass County	871	881	803	426	393	272	3.0	1.1	2.9	1.1	300.3	791.8	146.9	387.3
Pine River township, Cass County	838	637	384	387	271	150	93.2	36.0	90.3	34.9	9.3	24.0	4.3	11.1
Pine Springs city, Washington County	436	267	138	137	80	40	2.4	.9	2.1	.8	207.6	545.0	65.2	171.3
Pipestone city, Pipestone County	4 554	4 887	5 328	2 055	2 156	1 885	11.9	4.6	11.8	4.6	385.9	990.0	174.2	446.7
Plainview city, Wabasha County	2 768	2 416	2 093	1 030	895	706	5.2	2.0	5.2	2.0	532.3	1 384.0	198.1	515.0

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
Plainview township, Wabasha County .....	535	616	639	186	189	162	87.0	33.6	87.0	33.6	6.1	15.9	2.1	5.5
Plato city, McLeod County .....	355	390	303	134	132	102	9	3	9	3	394.4	1 183.3	148.9	446.7
Platte township, Morrison County .....	369	351	361	125	118	99	92.7	35.8	92.6	35.8	4.0	10.3	1.3	3.5
Platte Lake township, Crow Wing County .....	260	277	250	131	130	101	93.2	36.0	92.3	35.7	2.8	7.3	1.4	3.7
Pleasant Grove township, Olmsted County .....	741	776	750	283	278	241	92.6	35.7	92.6	35.7	8.0	20.8	3.1	7.9
Pleasant Hill township, Winona County .....	562	616	523	188	182	149	92.5	35.7	92.5	35.7	6.1	15.7	2.0	5.3
Pleasant Lake city, Stearns County .....	79	120	65	32	52	32	3	1	3	1	263.3	790.0	100.0	300.0
Pleasant Mound township, Blue Earth County .....	304	335	413	125	135	150	93.2	36.0	93.2	36.0	3.3	8.4	1.3	3.5
Pleasant Prairie township, Martin County .....	327	385	456	130	147	143	93.2	36.0	92.7	35.8	3.5	9.1	1.4	3.6
Pleasant Valley township, Mower County .....	292	328	375	111	108	96	78.0	30.1	78.0	30.1	3.7	9.7	1.4	3.7
Pleasant View township, Norman County .....	136	180	217	60	71	72	93.9	36.2	93.9	36.2	1.4	3.8	.6	1.7
Pliny township, Aitkin County .....	117	124	126	72	66	56	94.3	36.4	94.2	36.4	1.2	3.2	.8	2.0
Plummer city, Red Lake County .....	277	353	285	127	137	108	7.3	2.8	7.3	2.8	37.9	98.9	17.4	45.4
Plymouth city, Hennepin County .....	50 889	31 615	18 077	19 616	11 039	4 825	91.5	35.3	85.3	32.9	596.6	1 546.8	230.0	596.2
Pohlitz township, Roseau County .....	42	52	66	21	22	26	117.2	45.3	109.9	42.4	4	1.0	.2	.5
Pokagama township, Pine County .....	1 847	1 611	1 091	1 288	1 083	657	143.2	55.3	134.4	51.9	13.7	35.6	9.6	24.8
Polk Centre township, Pennington County .....	61	87	124	30	33	33	62.5	24.1	62.4	24.1	1.0	2.5	.5	1.2
Polonia township, Roseau County .....	56	71	96	24	28	21	95.1	36.7	95.0	36.7	.6	1.5	.3	.7
Pomme de Terre township, Grant County .....	174	212	202	73	91	68	93.0	35.9	88.3	34.1	2.0	5.1	.8	2.1
Pomroy township, Itasca County .....	31	54	41	46	45	32	95.9	37.0	95.2	36.8	.3	.8	.5	1.3
Pomroy township, Kanabec County .....	321	342	281	158	153	97	97.6	37.7	97.4	37.6	3.3	8.5	1.6	4.2
Ponemah CDP, Beltrami County .....	704	...	...	160	...	...	50.8	19.6	50.8	19.6	13.9	35.9	3.1	8.2
Ponto Lake township, Cass County .....	453	384	271	785	779	459	94.2	36.4	76.7	29.6	5.9	15.3	10.2	26.5
Poplar township, Cass County .....	201	217	207	74	70	59	92.0	35.5	92.0	35.5	2.2	5.7	.8	2.1
Poplar Grove township, Roseau County .....	103	127	125	40	41	38	93.2	36.0	93.1	36.0	1.1	2.9	.4	1.1
Poplar River township, Red Lake County .....	192	206	265	66	68	63	90.5	34.9	90.5	34.9	2.1	5.5	.7	1.9
Popple township, Clearwater County .....	435	469	399	187	177	154	92.7	35.8	90.3	34.9	4.8	12.5	2.1	5.4
Popple Grove township, Mahanomen County .....	207	203	229	77	69	67	97.0	37.4	96.6	37.3	2.1	5.5	.8	2.1
Poppleton township, Kittson County .....	128	167	136	66	65	56	90.8	35.0	90.8	35.0	1.4	3.7	.7	1.9
Portage township, St. Louis County .....	170	262	163	225	258	168	370.6	143.1	355.6	137.3	.5	1.2	.6	1.6
Porter city, Yellow Medicine County .....	210	211	207	99	98	83	5.8	2.2	5.8	2.2	36.2	95.5	17.1	45.0
Port Hope township, Beltrami County .....	505	388	234	234	199	101	84.2	32.5	73.6	28.4	6.9	17.8	3.2	8.2
Posen township, Yellow Medicine County .....	269	295	388	90	101	103	93.5	36.1	91.0	35.1	3.0	7.7	1.0	2.6
Potshot Lake unorg., St. Louis County .....	77	81	69	36	30	24	92.1	35.6	92.0	35.5	.8	2.2	.4	1.0
Powers township, Cass County .....	603	542	386	722	615	382	91.5	35.3	74.3	28.7	8.1	21.0	9.7	25.2
Prairie Lake township, St. Louis County .....	55	77	43	34	48	37	92.4	35.7	91.7	35.4	.6	1.6	.4	1.0
Prairie View township, Wilkin County .....	211	249	253	81	94	78	90.9	35.1	90.8	35.1	2.3	6.0	.9	2.3
Prairieville township, Brown County .....	378	401	487	128	130	131	89.0	34.4	89.0	34.4	4.2	11.0	1.4	3.7
Preble township, Fillmore County .....	243	311	320	101	119	112	92.8	35.8	92.8	35.8	2.6	6.8	1.1	2.8
Prescott township, Faribault County .....	245	308	369	101	108	115	93.5	36.1	93.1	35.9	2.6	6.8	1.1	2.8
Preston city, Fillmore County .....	1 530	1 478	1 413	613	608	509	5.9	2.3	5.9	2.3	259.3	665.2	103.9	266.5
Preston township, Fillmore County .....	341	340	374	110	113	110	89.4	34.5	89.4	34.5	3.8	9.9	1.2	3.2
Preston Lake township, Renville County .....	324	365	466	129	140	145	100.8	38.9	96.9	37.4	3.3	8.7	1.3	3.4
Princeton city .....	3 719	3 146	2 531	1 510	1 279	902	9.6	3.7	9.6	3.7	387.4	1 005.1	157.3	408.1
Mille Lacs County .....	3 717	3 144	2 531	1 508	1 278	902	8.3	3.2	8.3	3.2	447.8	1 161.6	181.7	471.3
Sherburne County .....	2	2	...	2	1	...	1.3	.5	1.3	.5	1.5	4.0	1.5	4.0
Princeton township, Mille Lacs County .....	1 601	1 625	1 294	575	542	395	85.5	33.0	84.4	32.6	19.0	49.1	6.8	17.6
Prinsburg city, Kandiyohi County .....	502	557	448	194	190	145	2.7	1.1	2.7	1.1	185.9	456.4	71.9	176.4
Prior township, Big Stone County .....	201	332	264	262	232	232	124.1	47.9	115.3	44.5	1.7	4.5	2.3	5.9
Prior Lake city, Scott County .....	11 482	7 284	1 114	4 177	2 560	323	40.1	15.5	33.9	13.1	338.7	876.5	123.2	318.9
Proctor city, St. Louis County .....	2 974	3 180	3 123	1 245	1 237	979	7.8	3.0	7.8	3.0	381.3	991.3	159.6	415.0
Providence township, Lac qui Parle County .....	214	253	312	85	93	101	93.5	36.1	93.5	36.1	2.3	5.9	.9	2.4
Pulaski township, Morrison County .....	295	322	281	211	205	188	83.7	32.3	80.2	31.0	3.7	9.5	2.6	6.8
Quamba city, Kanabec County .....	124	122	114	51	51	42	1.9	.7	1.9	.7	65.3	177.1	26.8	72.9
Queen township, Polk County .....	197	265	291	99	119	108	94.8	36.6	84.8	32.7	2.3	6.0	1.2	3.0
Quincy township, Olmsted County .....	385	435	446	125	132	112	92.3	35.7	92.3	35.7	4.2	10.8	1.4	3.5
Quiring township, Beltrami County .....	75	67	71	39	35	26	62.0	23.9	61.9	23.9	1.2	3.1	.6	1.6
Rabbit Lake township, Crow Wing County .....	189	184	151	89	69	53	62.4	24.1	57.0	22.0	3.3	8.6	1.6	4.0
Racine city, Mower County .....	288	285	197	99	107	62	1.1	.4	1.1	.4	261.8	720.0	90.0	247.5
Racine township, Mower County .....	527	483	383	175	157	122	93.0	35.9	93.0	35.9	5.7	14.7	1.9	4.9
Rail Prairie township, Morrison County .....	127	130	87	124	149	105	107.2	41.4	102.0	39.4	1.2	3.2	1.2	3.1
Rainy Lake unorg., Koochiching County .....	4 198	4 793	...	1 984	1 816	...	983.1	379.6	900.3	347.6	4.7	12.1	2.2	5.7
Ramsey city, Anoka County .....	12 408	10 093	...	3 674	2 783	...	77.0	29.7	74.6	28.8	166.3	430.8	49.2	127.6
Randall city, Morrison County .....	571	527	536	232	227	180	5.2	2.0	5.2	2.0	109.8	285.5	44.6	116.0
Randolph city, Dakota County .....	331	351	350	117	112	97	2.7	1.0	2.6	1.0	127.3	331.0	45.0	117.0
Randolph township, Dakota County .....	448	385	267	175	135	103	27.5	10.6	24.4	9.4	18.4	47.7	7.2	18.6
Ranier city, Koochiching County .....	199	237	255	94	91	85	.4	.1	.4	.1	497.5	1 990.0	235.0	940.0

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
Ransom township, Nobles County .....	332	384	441	115	129	132	94.2	36.4	94.2	36.4	3.5	9.1	1.2	3.2
Rapidan township, Blue Earth County .....	1 117	1 060	872	387	362	269	91.9	35.5	91.9	35.5	12.2	31.5	4.2	10.9
Ravenna township, Dakota County .....	1 926	1 683	550	552	446	122	56.6	21.9	53.4	20.6	36.1	93.5	10.3	26.8
Raymond city, Kandiyohi County .....	668	723	589	276	294	229	1.2	.5	1.2	.5	556.7	1 336.0	230.0	552.0
Raymond township, Stearns County .....	239	308	337	79	89	78	93.6	36.2	93.2	36.0	2.6	6.6	.8	2.2
Redby CDP, Beltrami County .....	787	...	...	214	...	...	31.5	12.1	30.2	11.7	26.1	67.3	7.1	18.3
Red Eye township, Wadena County .....	378	406	332	146	141	124	91.0	35.1	90.8	35.1	4.2	10.8	1.6	4.2
Red Lake CDP, Beltrami County .....	1 068	...	...	322	...	...	26.7	10.3	25.8	10.0	41.4	106.8	12.5	32.2
Red Lake Falls city, Red Lake County .....	1 481	1 732	1 740	649	684	517	5.5	2.1	5.5	2.1	269.3	705.2	118.0	309.0
Red Lake Falls township, Red Lake County .....	235	318	232	83	92	66	88.0	34.0	87.9	34.0	2.7	6.9	.9	2.4
Redpath township, Traverse County .....	64	116	139	46	41	41	100.9	39.0	100.9	39.0	.6	1.6	.3	.9
Red Rock township, Mower County .....	754	872	968	291	286	271	91.7	35.4	91.7	35.4	8.2	21.3	3.2	8.2
Red Wing city, Goodhue County .....	15 134	13 736	10 441	6 176	5 416	3 714	105.5	40.7	90.3	34.9	167.6	433.6	68.4	177.0
Urban part .....	14 742	...	...	6 024	...	...	36.3	14.0	35.2	13.6	418.8	1 084.0	171.1	442.9
Rural part .....	392	...	...	152	...	...	69.2	26.7	55.1	21.3	7.1	18.4	2.8	7.1
Redwood Falls city, Redwood County .....	4 859	5 210	4 774	2 128	2 079	1 704	7.6	3.0	7.4	2.9	656.6	1 675.5	287.6	733.8
Redwood Falls township, Redwood County .....	277	333	383	91	112	106	88.8	34.3	88.6	34.2	3.1	8.1	1.0	2.7
Regal city, Kandiyohi County .....	51	70	44	22	23	17	1.3	.5	1.3	.5	39.2	102.0	16.9	44.0
Reine township, Roseau County .....	92	89	90	68	58	38	93.7	36.2	93.5	36.1	1.0	2.5	.7	1.9
Reiner township, Pennington County .....	110	134	101	44	51	37	69.8	27.0	69.8	27.0	1.6	4.1	.6	1.6
Reis township, Polk County .....	79	115	138	40	44	48	88.1	34.0	88.1	34.0	.9	2.3	.5	1.2
Remer city, Cass County .....	342	396	403	181	197	169	3.5	1.3	3.5	1.3	97.7	263.1	51.7	139.2
Remer township, Cass County .....	156	190	148	91	88	61	90.9	35.1	75.5	29.2	2.1	5.3	1.2	3.1
Rendsville township, Stevens County .....	199	250	281	83	89	91	90.5	35.0	89.0	34.4	2.2	5.8	.9	2.4
Reno township, Pope County .....	322	364	331	122	142	102	92.9	35.9	77.1	29.8	4.2	10.8	1.6	4.1
Renville city, Renville County .....	1 315	1 493	1 252	570	603	488	3.6	1.4	3.6	1.4	365.3	939.3	158.3	407.1
Revere city, Redwood County .....	117	166	166	49	65	57	2.1	.8	2.1	.8	55.7	146.3	23.3	61.3
Reynolds township, Todd County .....	660	662	546	216	208	165	93.4	36.1	92.3	35.6	7.2	18.5	2.3	6.1
Rheiderland township, Chippewa County .....	316	382	495	116	148	135	90.0	34.8	90.0	34.8	3.5	9.1	1.3	3.3
Rhinehart township, Polk County .....	132	98	416	49	36	102	7.6	2.9	7.6	2.9	17.4	45.5	6.4	16.9
Rice city, Benton County .....	610	499	366	209	165	100	15.8	6.1	15.5	6.0	39.4	101.7	13.5	34.8
Rice township, Clearwater County .....	110	136	141	76	80	73	93.4	36.1	90.4	34.9	1.2	3.2	.8	2.2
Rice Lake township, St. Louis County .....	3 883	3 861	3 359	1 418	1 265	973	86.8	33.5	83.8	32.4	46.3	119.8	16.9	43.8
Riceland township, Freeborn County .....	495	577	695	197	194	284	93.4	36.1	93.4	36.1	5.3	13.7	2.1	5.5
Rice River township, Aitkin County .....	130	151	145	96	81	60	93.4	36.1	93.4	36.1	1.4	3.6	1.0	2.7
Riceville township, Becker County .....	103	143	181	38	40	42	97.2	37.5	95.9	37.0	1.1	2.8	.4	1.0
Richardson township, Morrison County .....	412	405	345	400	359	278	93.8	36.2	88.4	34.1	4.7	12.1	4.5	11.7
Richardville township, Kittson County .....	126	171	162	54	57	52	117.3	45.3	117.2	45.2	1.1	2.8	.5	1.2
Richfield city, Hennepin County .....	35 710	37 851	47 231	16 094	15 434	14 983	18.3	7.1	17.8	6.9	2 006.2	5 175.4	904.2	2 332.5
Richland township, Rice County .....	461	496	563	155	155	156	93.4	36.1	93.4	36.1	4.9	12.8	1.7	4.3
Richmond city, Stearns County .....	965	867	866	382	300	243	1.1	.4	1.1	.4	877.3	2 412.5	347.3	955.0
Richmond township, Winona County .....	731	665	440	290	265	181	48.3	18.6	42.0	16.2	17.4	45.1	6.9	17.9
Rich Valley township, McLeod County .....	701	817	875	267	279	254	93.8	36.2	93.5	36.1	7.5	19.4	2.9	7.4
Richville city, Otter Tail County .....	121	132	102	54	44	44	2.6	1.0	2.6	1.0	46.5	121.0	20.8	54.0
Richwood township, Becker County .....	594	596	476	225	223	172	93.2	36.0	88.3	34.1	6.7	17.4	2.5	6.6
Ridgely township, Nicollet County .....	139	174	192	47	49	51	48.6	18.8	48.4	18.7	2.9	7.4	1.0	2.5
Ripley township, Dodge County .....	200	230	272	75	160	91	93.6	36.2	93.6	36.2	2.1	5.5	.8	2.1
Ripley township, Morrison County .....	607	615	562	209	189	152	125.4	48.4	123.5	47.7	4.9	12.7	1.7	4.4
River township, Red Lake County .....	71	87	90	28	30	27	30.5	11.8	30.5	11.8	2.3	6.0	.9	2.4
Riverdale township, Watonwan County .....	380	433	508	138	146	137	100.7	38.9	100.7	38.9	3.8	9.8	1.4	3.5
River Falls township, Pennington County .....	225	222	171	78	71	59	58.8	22.7	58.7	22.7	3.8	9.9	1.3	3.4
Riverside township, Lac qui Parle County .....	370	359	297	163	143	115	89.1	34.4	89.0	34.4	4.2	10.8	1.8	4.7
Riverton township, Clay County .....	401	466	258	144	159	77	92.7	35.8	92.6	35.8	4.3	11.2	1.6	4.0
Riverton city, Crow Wing County .....	122	112	103	58	46	49	2.2	.8	2.0	.8	61.0	152.5	29.0	72.5
Robbinsdale city, Hennepin County .....	14 396	14 422	16 845	6 155	5 798	5 372	7.7	3.0	7.2	2.8	1 999.4	5 141.4	854.9	2 198.2
Roberts township, Wilkin County .....	104	133	128	50	58	51	57.7	22.3	57.7	22.3	1.8	4.7	.9	2.2
Rochester city, Olmsted County .....	70 745	r57 906	53 766	28 961	r23 117	18 068	76.6	29.6	76.3	29.5	927.2	2 398.1	379.6	981.7
Rochester township, Olmsted County .....	3 226	r4 582	4 344	1 119	r1 378	1 095	62.6	24.2	62.5	24.1	51.6	133.9	17.9	46.4
Rock township, Pipestone County .....	207	261	306	75	87	89	92.9	35.9	92.6	35.8	2.2	5.8	.8	2.1
Rock Creek city, Pine County .....	1 040	890	...	369	339	...	112.2	43.3	111.3	43.0	9.3	24.2	3.3	8.6
Rock Dell township, Olmsted County .....	643	706	630	218	218	181	93.3	36.0	93.3	36.0	6.9	17.9	2.3	6.1
Rockford city .....	2 665	2 408	730	1 016	849	229	3.5	1.3	3.3	1.3	807.6	2 050.0	307.9	781.5
Hennepin County .....	440	380	162	171	130	48	.9	.3	.8	.3	550.0	1 466.7	213.8	570.0
Wright County .....	2 225	2 028	568	845	719	181	2.6	1.0	2.5	1.0	890.0	2 225.0	338.0	845.0
Rockford township, Wright County .....	3 380	3 151	1 626	1 056	931	453	97.6	37.7	92.0	35.5	36.7	95.2	11.5	29.7
Rock Lake township, Lyon County .....	324	362	300	108	106	95	89.6	34.6	85.8	33.1	3.8	9.8	1.3	3.3
Rocksburg township, Pennington County .....	1 128	1 286	669	395	420	172	90.9	35.1	89.4	34.5	12.6	32.7	4.4	11.4
Rockville city, Stearns County .....	579	597	302	212	201	92	1.6	.6	1.6	.6	361.9	965.0	132.5	353.3
Rockville township, Stearns County .....	1 390	1 255	938	543	452	358	91.1	35.2	86.1	33.2	16.1	41.9	6.3	16.4
Rockwell township, Norman County .....	105	124	99	36	38	32	83.7	32.3	83.7	32.3	1.3	3.3	.4	1.1
Rockwood township, Hubbard County .....	365	269	103	165	166	98	93.3	36.0	85.9	33.2	4.2	11.0	1.9	5.0
Rockwood township, Wadena County .....	375	491	465	142	139	131	89.6	34.6	89.6	34.6	4.2	10.8	1.6	4.1

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
Rogers township, Cass County	33	57	67	186	175	116	94.0	36.3	79.9	30.8	4	1.1	2.3	6.0
Rogers city, Hennepin County	698	652	544	275	217	134	7.9	3.0	7.9	3.0	88.4	232.7	34.8	91.7
Rolling Forks township, Pope County	179	207	246	64	70	68	93.0	35.9	89.7	34.6	2.0	5.2	7	1.8
Rolling Green township, Martin County	314	405	461	128	140	135	93.2	36.0	91.3	35.2	3.4	8.9	1.4	3.6
Rollingstone city, Winona County	697	528	450	234	159	120	1.2	5	1.2	5	580.8	1 394.0	195.0	468.0
Rollingstone township, Winona County	1 217	1 403	1 160	426	460	308	89.1	34.4	78.4	30.3	15.5	40.2	5.4	14.1
Rolls township, Marshall County	131	212	182	72	79	74	93.2	36.0	93.2	36.0	1.4	3.6	8	2.0
Rome township, Faribault County	208	284	320	85	104	115	92.6	35.7	92.6	35.7	2.2	5.6	9	2.4
Ronneby city, Benton County	58	56	59	21	22	23	6	2	6	2	96.7	290.0	35.0	105.0
Roome township, Polk County	191	215	268	83	103	114	93.4	36.1	93.4	36.1	2.0	5.3	9	2.3
Roosevelt township, Beltrami County	180	165	165	143	114	94	77.7	30.0	73.2	28.3	2.5	6.4	2.0	5.1
Roosevelt township, Crow Wing County	342	404	296	590	590	476	94.2	36.4	80.6	31.1	4.2	11.0	7.3	19.0
Roosevelt city	180	124	104	71	57	53	2.7	1.0	2.7	1.0	66.7	180.0	26.3	71.0
Lake of the Woods County	10	6	...	6	3	...	.1	—	.1	—	100.0	—	60.0	—
Roseau County	170	118	104	65	54	53	2.6	1.0	2.6	1.0	65.4	170.0	25.0	65.0
Roscoe township, Goodhue County	662	735	674	236	237	193	92.7	35.8	92.6	35.8	7.1	18.5	2.5	6.6
Roscoe city, Stearns County	141	154	195	50	52	48	1.7	.6	1.7	.6	82.9	235.0	29.4	83.3
Roseau city, Roseau County	2 396	2 272	2 552	999	927	832	3.9	1.5	3.9	1.5	614.4	1 597.3	256.2	666.0
Rosebud township, Polk County	331	386	354	135	141	113	91.1	35.2	85.6	33.1	3.9	10.0	1.6	4.1
Rose Creek city, Mower County	363	371	390	152	149	120	1.1	.4	1.1	.4	330.0	907.5	138.2	380.0
Rosedale township, Mahanomen County	162	202	292	55	54	66	94.1	36.3	90.4	34.9	1.8	4.6	.6	1.6
Rose Dell township, Rock County	241	314	420	88	104	112	124.7	48.1	124.7	48.1	1.9	5.0	.7	1.8
Rose Hill township, Cottonwood County	211	277	314	83	90	107	94.6	36.5	92.6	35.7	2.3	5.9	.9	2.3
Roseland township, Kandiyohi County	485	519	572	167	177	163	91.0	35.1	91.0	35.1	5.3	13.8	1.8	4.8
Rosemount city, Dakota County	8 622	5 083	1 337	2 866	1 508	362	91.0	35.1	87.3	33.7	98.8	255.8	32.8	85.0
Urban part	7 958	4 368	...	2 635	1 290	...	21.7	8.4	21.5	8.3	370.1	958.8	122.6	317.5
Rural part	664	715	...	231	218	...	69.3	26.8	65.8	25.4	10.1	26.1	3.5	9.1
Rosendale township, Watonwan County	343	479	657	131	157	199	99.7	38.5	99.2	38.3	3.5	9.0	1.3	3.4
Roseville township, Grant County	162	212	231	59	68	77	93.1	35.9	91.3	35.3	1.8	4.6	.6	1.7
Roseville township, Kandiyohi County	485	541	446	219	192	133	91.7	35.4	90.6	35.0	5.4	13.9	2.4	6.3
Roseville city, Ramsey County	33 485	35 820	34 438	14 216	13 162	9 969	35.8	13.8	34.3	13.2	976.2	2 536.7	414.5	1 077.0
Rosewood township, Chippewa County	351	379	420	127	137	125	92.7	35.8	92.4	35.7	3.8	9.8	1.4	3.6
Rosing township, Morrison County	105	103	64	64	55	32	50.0	19.3	47.0	18.1	2.2	5.8	1.4	3.5
Ross township, Roseau County	342	320	214	135	119	76	92.7	35.8	92.7	35.8	3.7	9.6	1.5	3.8
Ross Lake township, Crow Wing County	116	109	72	319	247	157	93.8	36.2	86.4	33.4	1.3	3.5	3.7	9.6
Rost township, Jackson County	271	310	417	105	115	121	93.5	36.1	93.5	36.1	2.9	7.5	1.1	2.9
Rothsay city	443	476	448	212	218	173	5.5	2.1	5.5	2.1	80.5	211.0	38.5	101.0
Otter Tail County	190	198	147	92	92	52	.3	.1	.3	.1	633.3	1 900.0	306.7	920.0
Wilkin County	253	278	301	120	126	121	5.2	2.0	5.2	2.0	48.7	126.5	23.1	60.0
Round Grove township, McLeod County	349	374	407	120	127	122	93.7	36.2	92.5	35.7	3.8	9.8	1.3	3.4
Round Lake township, Becker County	116	169	154	230	300	186	188.0	72.6	166.0	64.1	.7	1.8	1.4	3.6
Round Lake township, Jackson County	204	293	361	93	133	112	92.8	35.8	87.5	33.8	2.3	6.0	1.1	2.8
Round Lake city, Nobles County	463	480	506	222	202	181	2.7	1.0	2.7	1.0	171.5	463.0	82.2	222.0
Round Prairie township, Todd County	579	658	570	236	225	164	93.3	36.0	90.8	35.1	6.4	16.5	2.6	6.7
Royal township, Lincoln County	271	357	313	101	137	118	87.8	33.9	85.0	32.8	3.2	8.3	1.2	3.1
Royalton city, Morrison County	802	660	534	314	276	188	4.6	1.8	4.6	1.8	174.3	445.6	68.3	174.4
Royalton township, Pine County	773	688	560	345	270	192	90.1	34.8	89.0	34.3	8.7	22.5	3.9	10.1
Runeberg township, Becker County	372	392	335	152	135	105	92.5	35.7	92.5	35.7	4.0	10.4	1.6	4.3
Rush city city, Chisago County	1 497	1 198	1 130	607	505	420	4.3	1.6	4.2	1.6	356.4	935.6	144.5	379.4
Rushford city, Fillmore County	1 485	1 478	1 318	657	615	485	4.2	1.6	4.2	1.6	353.6	928.1	156.4	410.6
Rushford Village city, Fillmore County	705	688	601	237	236	196	87.4	33.8	86.8	33.5	8.1	21.0	2.7	7.1
Rush Lake township, Otter Tail County	777	638	483	620	515	344	89.9	34.7	89.9	34.7	11.2	29.0	8.9	23.1
Rushmore city, Nobles County	381	387	394	174	166	152	.7	.3	.7	.3	544.3	1 270.0	248.6	580.0
Rushseba township, Chisago County	715	732	722	263	236	225	84.5	32.6	83.4	32.2	8.6	22.2	3.2	8.2
Russell city, Lyon County	394	412	398	172	185	160	2.4	.9	2.3	.9	171.3	437.8	74.8	191.1
Russia township, Polk County	49	71	85	27	36	45	93.6	36.1	93.6	36.1	.5	1.4	.3	.7
Ruthton city, Pipestone County	328	328	405	143	156	166	1.8	.7	1.8	.7	182.2	468.6	79.4	204.3
Rutland township, Martin County	448	498	538	161	164	158	95.7	36.9	92.0	35.5	4.9	12.6	1.8	4.5
Rutledge city, Pine County	152	185	123	95	89	69	7.8	3.0	7.6	3.0	20.0	50.7	12.5	31.7
Sabin city, Clay County	495	446	333	168	145	103	.8	.3	.8	.3	618.8	1 650.0	210.0	560.0
Sacred Heart city, Renville County	603	666	707	296	297	285	2.6	1.0	2.6	1.0	231.9	603.0	113.8	296.0
Sacred Heart township, Renville County	321	336	407	126	148	152	134.1	51.8	134.0	51.7	2.4	6.2	.9	2.4
Sago township, Itasca County	158	174	149	103	95	57	89.1	34.4	87.6	33.8	1.8	4.7	1.2	3.0
St. Anthony city	7 727	7 993	9 239	3 693	3 138	2 786	6.1	2.4	5.9	2.3	1 309.7	3 359.6	625.9	1 605.7
Hennepin County	5 278	5 619	6 886	2 412	1 998	1 896	4.4	1.7	4.4	1.7	1 199.5	3 104.7	548.2	1 418.8
Ramsey County	2 449	2 362	2 353	1 281	1 140	890	1.7	.7	1.5	.6	1 632.7	4 081.7	854.0	2 135.0
St. Anthony city, Stearns County	81	78	66	30	29	26	1.3	.5	1.3	.5	62.3	162.0	23.1	60.0
St. Augusta township, Stearns County	2 657	2 169	1 584	796	588	366	98.7	38.1	97.9	37.8	27.1	70.3	8.1	21.1
St. Bonifacius city, Hennepin County	1 180	857	685	418	290	192	2.8	1.1	2.8	1.1	421.4	1 072.7	149.3	380.0
St. Charles city, Winona County	2 642	2 184	1 942	1 037	895	685	7.3	2.8	7.3	2.8	361.9	943.6	142.1	370.4
St. Charles township, Winona County	520	517	495	163	154	131	84.9	32.8	84.9	32.8	6.1	15.9	1.9	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
St. Clair city, Blue Earth County -----	633	655	488	234	231	159	1.4	.6	1.4	.6	452.1	1 055.0	167.1	390.0
St. Cloud city -----	48 812	42 566	39 691	18 828	14 483	10 277	38.8	15.0	37.6	14.5	1 298.2	3 366.3	500.7	1 298.5
Benton County -----	5 950	4 645	4 180	2 828	2 089	1 306	4.8	1.8	4.6	1.8	1 293.5	3 305.6	614.8	1 571.1
Sherburne County -----	5 246	4 421	3 918	1 714	1 214	959	5.7	2.2	5.5	2.1	953.8	2 498.1	311.6	816.2
Stearns County -----	37 616	33 500	31 593	14 286	11 180	8 012	28.4	11.0	27.5	10.6	1 367.9	3 548.7	519.5	1 347.7
St. Cloud township, Stearns County -----	7 549	5 282	6 807	2 344	1 507	1 642	49.5	19.1	48.7	18.8	155.0	401.5	48.1	124.7
St. Francis city, Anoka County -----	2 538	1 184	897	800	378	250	61.5	23.7	60.9	23.5	41.7	108.0	13.1	34.0
Urban part -----	2 104	...	...	666	...	...	21.4	8.3	21.3	8.2	98.8	256.6	31.3	81.2
Rural part -----	434	...	...	134	...	...	40.1	15.5	39.7	15.3	10.9	28.4	3.4	8.8
St. George township, Benton County -----	856	959	888	274	265	202	95.2	36.8	95.1	36.7	9.0	23.3	2.9	7.5
St. Hilaire city, Pennington County -----	298	388	337	130	147	95	2.2	.8	2.0	.8	149.0	372.5	65.0	162.5
St. James city, Watonwan County -----	4 364	4 346	4 027	1 881	1 820	1 502	5.3	2.0	5.2	2.0	839.2	2 182.0	361.7	940.5
St. James township, Watonwan County -----	320	r355	583	129	r134	179	88.5	34.2	87.5	33.8	3.7	9.5	1.5	3.8
St. Johns township, Kandiyohi County -----	439	499	433	157	160	129	90.7	35.0	89.8	34.7	4.9	12.7	1.7	4.5
St. Joseph township, Kittson County -----	59	90	101	41	40	35	116.6	45.0	116.0	44.8	.5	1.3	.4	.9
St. Joseph city, Stearns County -----	3 294	2 994	1 786	759	584	304	2.4	.9	2.4	.9	1 372.5	3 660.0	316.3	843.3
St. Joseph township, Stearns County -----	2 567	2 916	1 922	822	880	466	90.0	34.8	88.7	34.2	28.9	75.1	9.3	24.0
St. Lawrence township, Scott County -----	418	350	388	124	109	92	39.2	15.1	38.0	14.7	11.0	28.4	3.3	8.4
St. Leo city, Yellow Medicine County -----	111	147	153	61	60	46	.7	.3	.7	.3	158.6	370.0	87.1	203.3
St. Louis Park city, Hennepin County -----	43 787	42 931	48 883	20 678	18 055	16 032	28.3	10.9	27.7	10.7	1 580.8	4 092.2	746.5	1 932.5
St. Martin city, Stearns County -----	274	220	188	102	81	62	2.3	.9	2.3	.9	119.1	304.4	44.3	113.3
St. Martin township, Stearns County -----	525	584	608	136	128	112	89.7	34.6	89.3	34.5	5.9	15.2	1.5	3.9
St. Mary township, Waseca County -----	482	540	565	159	160	140	93.0	35.9	92.9	35.9	5.2	13.4	1.7	4.4
St. Marys Point city, Washington County -----	339	348	319	135	131	116	1.0	.4	1.0	.4	339.0	847.5	135.0	337.5
St. Mathias township, Crow Wing County -----	441	440	398	158	135	102	93.0	35.9	91.6	35.4	4.8	12.5	1.7	4.5
St. Michael city, Wright County -----	2 506	1 519	1 021	830	478	245	5.8	2.2	5.8	2.2	432.1	1 139.1	143.1	377.3
St. Olaf township, Otter Tail County -----	361	345	324	157	146	107	93.4	36.1	83.6	32.3	4.3	11.2	1.9	4.9
St. Paul city, Ramsey County -----	272 235	270 230	309 866	117 583	110 902	107 715	145.5	56.2	136.7	52.8	1 991.5	5 156.0	860.2	2 227.0
St. Paul Park city, Washington County -----	4 965	4 864	5 587	1 793	1 548	1 414	6.5	2.5	6.1	2.4	813.9	2 068.8	293.9	747.1
St. Peter city, Nicollet County -----	9 421	9 056	8 339	2 869	2 705	2 054	13.4	5.2	13.1	5.0	719.2	1 884.2	219.0	573.8
St. Rosa city, Stearns County -----	75	77	93	28	25	23	1.0	.4	1.0	.4	75.0	187.5	28.0	70.0
St. Stephen city, Stearns County -----	607	453	331	193	144	92	9.1	3.5	9.1	3.5	66.7	173.4	21.2	55.1
St. Vincent city, Kittson County -----	116	141	177	56	62	71	3.0	1.2	2.8	1.1	41.4	105.5	20.0	50.9
St. Vincent township, Kittson County -----	118	127	192	63	58	72	141.1	54.5	140.3	54.2	.8	2.2	.4	1.2
St. Wendel township, Stearns County -----	1 995	1 773	1 051	590	473	235	93.5	36.1	92.6	35.8	21.5	55.7	6.4	16.5
Salem township, Cass County -----	106	86	78	43	34	31	94.2	36.4	90.9	35.1	1.2	3.0	.5	1.2
Salem township, Olmsted County -----	1 056	1 153	1 040	384	353	285	92.5	35.7	92.5	35.7	11.4	29.6	4.2	10.8
Salo township, Aitkin County -----	101	126	107	66	79	67	92.2	35.6	91.9	35.5	1.1	2.8	.7	1.9
Sanborn city, Redwood County -----	459	518	505	209	224	196	5.5	2.1	5.5	2.1	83.5	218.6	38.0	99.5
Sand Creek township, Scott County -----	1 511	1 516	1 250	425	381	248	85.6	33.0	84.4	32.6	17.9	46.3	5.0	13.0
Sanders township, Pennington County -----	300	356	254	112	127	80	93.7	36.2	93.7	36.2	3.2	8.3	1.2	3.1
Sand Lake township, Itasca County -----	123	158	132	236	119	103	97.3	37.6	76.5	29.5	1.6	4.2	3.1	8.0
Sand Lake unorg., St. Louis County -----	1 192	1 401	861	838	875	616	302.2	116.7	293.2	113.2	4.1	10.5	2.9	7.4
Sandnes township, Yellow Medicine County -----	216	244	245	77	81	80	93.4	36.1	93.4	36.1	2.3	6.0	.8	2.1
Sandstone city, Pine County -----	2 057	1 594	1 641	538	533	414	11.4	4.4	11.1	4.3	185.3	478.4	48.5	125.1
Sandstone township, Pine County -----	582	580	429	275	229	156	160.4	61.9	159.9	61.7	3.6	9.4	1.7	4.5
Sandsville township, Polk County -----	69	71	84	32	33	39	69.9	27.0	69.9	27.0	1.0	2.6	.5	1.2
Sandy township, St. Louis County -----	425	535	387	173	174	108	86.9	33.6	78.3	30.2	5.4	14.1	2.2	5.7
Sanford township, Grant County -----	169	191	233	90	80	89	88.5	34.2	83.2	32.1	2.0	5.3	1.1	2.8
San Francisco township, Carver County -----	773	650	509	255	199	132	62.4	24.1	60.0	23.2	12.9	33.3	4.3	11.0
Santiago township, Sherburne County -----	789	r631	541	245	r189	141	94.1	36.3	93.5	36.1	8.4	21.9	2.6	6.8
Saratoga township, Winona County -----	536	530	484	167	151	138	92.4	35.7	92.4	35.7	5.8	15.0	1.8	4.7
Sargeant city, Mower County -----	78	95	85	34	36	27	2.2	.8	2.2	.8	35.5	97.5	15.5	42.5
Sargeant township, Mower County -----	271	338	402	104	113	124	91.6	35.4	91.6	35.4	3.0	7.7	1.1	2.9
Sartell city -----	5 393	3 427	1 323	1 914	1 132	360	8.3	3.2	7.7	3.0	700.4	1 797.7	248.6	638.0
Benton County -----	1 844	1 227	264	730	397	76	2.5	.9	2.2	.8	838.2	2 305.0	331.8	912.5
Stearns County -----	3 549	2 200	1 059	1 184	735	284	5.9	2.3	5.6	2.1	633.8	1 690.0	211.4	563.8
Sauk Centre city, Stearns County -----	3 581	3 709	3 750	1 499	1 391	1 247	8.0	3.1	7.4	2.8	483.9	1 278.9	202.6	535.4
Sauk Centre township, Stearns County -----	1 111	1 106	871	372	368	247	100.9	38.9	96.1	37.1	11.6	29.9	3.9	10.0
Sauk Rapids city, Benton County -----	7 825	5 793	5 051	2 997	2 014	1 462	8.9	3.5	8.3	3.2	942.8	2 445.3	361.1	936.6
Sauk Rapids township, Benton County -----	850	758	1 064	279	222	271	24.8	9.6	24.4	9.4	34.8	90.4	11.4	29.7
Savage city, Scott County -----	9 906	3 954	3 611	3 395	1 272	969	42.8	16.5	41.2	15.9	240.4	623.0	82.4	213.5
Savannah township, Becker County -----	150	121	108	87	63	55	94.7	36.6	88.9	34.3	1.7	4.4	1.0	2.5
Scambler township, Otter Tail County -----	440	433	323	480	458	333	93.9	36.3	83.2	32.1	5.3	13.7	5.8	15.0
Scandia township, Polk County -----	86	106	126	31	36	42	93.4	36.1	93.4	36.1	.9	2.4	.3	.9
Scandia Valley township, Morrison County -----	822	789	539	1 236	1 154	879	100.3	38.7	93.0	30.1	10.5	27.3	15.8	41.1
Scanlon city, Carlton County -----	878	1 050	1 132	365	361	338	2.2	.8	2.2	.8	399.1	1 097.5	165.9	456.3
Schoolcraft township, Hubbard County -----	75	58	39	50	40	25	91.5	35.3	89.4	34.5	.8	2.2	.6	1.4



**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
Schroeder township, Cook County .....	174	325	...	228	189	...	412.0	159.1	388.3	149.9	.4	1.2	.6	1.5
Sciota township, Dakota County .....	252	242	213	90	79	60	38.7	15.0	38.7	15.0	6.5	16.8	2.3	6.0
Scott township, Stevens County .....	160	201	214	71	79	64	91.5	35.3	85.8	33.1	1.9	4.8	.8	2.1
Seaforth city, Redwood County .....	87	90	132	41	41	40	2.6	1.0	2.6	1.0	33.5	87.0	15.8	41.0
Seavey township, Aitkin County .....	64	70	60	39	47	35	94.1	36.3	93.9	36.3	.7	1.8	.4	1.1
Sebekia city, Wadena County .....	662	774	668	327	339	278	6.3	2.5	6.3	2.5	105.1	264.8	51.9	130.8
Sedan city, Pope County .....	63	62	55	28	34	26	1.3	.5	1.3	.5	48.5	128.0	21.5	56.0
Seely township, Faribault County .....	247	297	377	99	119	127	93.4	36.1	93.4	36.1	2.6	6.8	1.1	2.7
Seima township, Cottonwood County .....	275	290	365	108	103	134	93.4	36.1	93.4	36.1	2.9	7.6	1.2	3.0
Severance township, Sibley County .....	361	440	440	129	134	123	98.6	38.1	94.5	36.5	3.8	9.9	1.4	3.5
Seward township, Nobles County .....	275	331	382	99	115	115	92.6	35.7	92.3	35.6	3.0	7.7	1.1	2.8
Shafer city, Chisago County .....	368	180	149	135	68	46	1.3	.5	1.3	.5	283.1	736.0	103.8	270.0
Shafer township, Chisago County .....	727	768	636	274	247	209	78.8	30.4	78.0	30.1	9.3	24.2	3.5	9.1
Shakopee city, Scott County .....	11 739	9 941	6 876	4 340	3 326	1 878	72.2	27.9	68.5	26.4	171.4	444.7	63.4	164.4
Urban part .....	10 598	...	...	3 935	...	...	16.3	6.3	16.0	6.2	662.4	1 709.4	245.9	634.7
Rural part .....	1 141	...	...	405	...	...	56.0	21.6	52.5	20.3	21.7	56.2	7.7	20.0
Shamrock township, Aitkin County .....	793	820	465	1 894	1 670	1 069	92.2	35.6	63.4	24.5	12.5	32.4	29.9	77.3
Shaokatan township, Lincoln County .....	216	254	310	114	116	96	99.2	38.3	95.0	36.7	2.3	5.9	1.2	3.1
Sharon township, Le Sueur County .....	559	660	631	203	194	163	92.9	35.9	92.6	35.7	6.0	15.7	2.2	5.7
Shelburne township, Lyon County .....	227	285	324	86	106	106	90.5	35.9	90.5	34.9	2.5	6.5	1.0	2.5
Shelby township, Blue Earth County .....	351	357	409	146	131	144	92.6	35.7	92.1	35.6	3.8	9.9	1.6	4.1
Sheldon township, Houston County .....	276	307	361	116	111	107	77.1	29.8	77.1	29.8	3.6	9.3	1.5	3.9
Shell Lake township, Becker County .....	299	300	254	182	167	111	92.9	35.9	93.8	28.5	4.1	10.5	2.5	6.4
Shell River township, Wadena County .....	233	220	153	177	106	104	93.5	36.1	90.1	34.8	2.6	6.7	2.0	5.1
Shell Rock township, Freeborn County .....	476	579	594	200	218	207	87.3	33.7	87.3	33.7	5.5	14.1	2.3	5.9
Shelly city, Norman County .....	225	276	260	114	134	119	.7	.3	.7	.3	321.4	750.0	162.9	380.0
Shelly township, Norman County .....	148	210	261	84	124	117	109.1	42.1	109.1	42.1	1.4	3.5	.8	2.0
Sherburn city, Martin County .....	1 105	1 275	1 190	539	557	445	2.3	.9	2.3	.9	480.4	1 227.8	234.3	598.9
Sherburn township, Martin County .....	1 105	1 275	1 190	539	557	445	2.3	.9	2.3	.9	480.4	1 227.8	234.3	598.9
Sheridan township, Redwood County .....	240	305	374	88	99	99	88.0	34.0	87.9	34.0	2.7	7.1	1.0	2.6
Sherman township, Redwood County .....	261	260	278	90	87	82	71.3	27.5	71.3	27.5	3.7	9.5	1.3	3.3
Shetek township, Murray County .....	259	300	338	246	274	205	91.9	35.5	80.5	31.1	3.2	8.3	3.1	7.9
Shevlin city, Clearwater County .....	157	193	185	76	86	74	2.1	.8	2.1	.8	74.8	196.3	36.2	95.0
Shevlin township, Clearwater County .....	404	367	291	148	134	99	80.5	31.1	80.4	31.0	5.0	13.0	1.8	4.8
Shible township, Swift County .....	159	216	249	69	82	88	93.2	36.0	90.5	34.9	1.8	4.6	.8	2.0
Shieldsville township, Rice County .....	969	850	611	478	407	337	94.7	36.5	84.2	32.5	11.5	29.8	5.7	14.7
Shingobee township, Cass County .....	1 481	1 472	1 275	1 061	944	532	186.1	71.9	139.4	53.8	10.6	27.5	7.6	19.7
Shooks township, Beltrami County .....	217	228	194	86	75	57	94.5	36.5	94.5	36.5	2.3	5.9	.9	2.4
Shoreview city, Ramsey County .....	24 587	17 300	10 978	9 280	6 130	2 868	33.0	12.7	29.0	11.2	847.8	2 195.3	320.0	828.6
Shorewood city, Hennepin County .....	5 917	4 646	4 223	2 143	1 575	1 194	34.6	13.4	13.8	5.3	428.8	1 116.4	155.3	404.3
Shotley township, Beltrami County .....	57	64	78	50	119	95	121.2	46.8	84.9	32.8	.7	1.7	.6	1.5
Shotley Brook unorg., Beltrami County .....	23	18	...	22	21	...	92.9	35.9	92.9	35.9	.2	.6	.2	.6
Sibley township, Crow Wing County .....	697	557	341	540	422	344	44.6	17.2	40.5	15.6	17.2	44.7	13.3	34.6
Sibley township, Sibley County .....	357	420	498	133	139	138	92.3	35.6	92.2	35.6	3.9	10.0	1.4	3.7
Sigel township, Brown County .....	478	527	629	161	150	135	102.6	39.6	100.4	38.8	4.8	12.3	1.6	4.1
Silver township, Carlton County .....	373	411	363	148	145	117	90.9	35.1	90.8	35.1	4.1	10.6	1.6	4.2
Silver Bay city, Lake County .....	1 894	2 917	3 504	947	982	872	21.4	8.3	20.2	7.8	93.8	242.8	46.9	121.4
Silver Brook township, Carlton County .....	535	511	503	178	167	133	46.4	17.9	46.3	17.9	11.6	29.9	3.8	9.9
Silver Creek township, Lake County .....	1 097	1 175	923	904	682	475	768.4	296.7	763.7	294.9	1.4	3.7	1.2	3.1
Silver Creek township, Wright County .....	1 835	1 778	1 102	761	709	527	101.5	39.2	93.3	36.0	19.7	51.0	8.2	21.1
Silver Lake city, McLeod County .....	764	698	694	334	321	273	.8	.3	.8	.3	955.0	2 546.7	417.5	1 113.3
Silver Lake township, Martin County .....	488	584	521	200	199	178	96.6	37.3	90.4	34.9	5.4	14.0	2.2	5.7
Silver Leaf township, Becker County .....	459	541	442	165	171	122	93.8	36.2	90.7	35.0	5.1	13.1	1.8	4.7
Silverton township, Pennington County .....	196	209	203	76	81	64	69.0	26.6	69.0	26.6	2.8	7.4	1.1	2.9
Sinclair township, Clearwater County .....	181	204	160	150	143	106	93.9	36.2	89.4	34.5	2.0	5.2	1.7	4.3
Sinnot township, Marshall County .....	62	85	114	35	40	50	93.6	36.2	93.6	36.2	.7	1.7	.4	1.0
Sioux Agency township, Yellow Medicine County .....	277	351	426	122	127	140	109.1	42.1	107.6	41.5	2.6	6.7	1.1	2.9
Sioux Valley township, Jackson County .....	287	371	405	106	115	121	93.8	36.2	92.4	35.7	3.1	8.0	1.1	3.0
Six Mile Grove township, Swift County .....	180	252	252	73	85	76	93.1	35.9	93.0	35.9	1.9	5.0	.8	2.0
Skagen township, Roseau County .....	220	212	192	82	66	58	90.9	35.1	90.8	35.1	2.4	6.3	.9	2.3
Skandia township, Murray County .....	192	244	282	79	96	98	92.7	35.8	91.2	35.2	2.1	5.5	.9	2.2
Skane township, Kittson County .....	74	76	88	34	36	33	91.9	35.5	91.9	35.5	.8	2.1	.4	1.0
Skelton township, Carlton County .....	364	355	300	141	136	107	90.7	35.0	90.6	35.0	4.0	10.4	1.6	4.0
Skree township, Clay County .....	157	174	191	65	67	55	87.7	33.8	86.9	33.6	1.8	4.7	.7	1.9
Skyline city, Blue Earth County .....	272	399	400	100	126	109	.5	.2	.5	.2	544.0	1 360.0	200.0	500.0
Slater township, Cass County .....	204	201	134	147	152	87	94.5	36.5	87.3	33.7	2.3	6.1	1.7	4.4
Slayton city, Murray County .....	2 147	2 420	2 351	1 039	1 020	817	4.4	1.7	4.4	1.7	488.0	1 262.9	236.1	611.2

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
Slayton township, Murray County	388	445	527	132	152	154	89.0	34.4	88.3	34.1	4.4	11.4	1.5	3.9
Sleepy Eye city, Brown County	3 694	3 581	3 461	1 587	1 395	1 201	4.4	1.7	3.7	1.4	998.4	2 638.6	428.9	1 133.6
Stetten township, Polk County	151	195	213	80	87	97	93.5	36.1	93.2	36.0	1.6	4.2	.9	2.2
Smiley township, Pennington County	451	539	274	176	175	80	93.8	36.2	93.3	36.0	4.8	12.5	1.9	4.9
Smoky Hollow township, Cass County	51	79	51	99	95	55	93.4	36.1	90.2	34.8	1.6	1.5	1.1	2.8
Sobieski city, Morrison County	199	219	189	81	84	59	10.8	4.2	10.8	4.2	18.4	47.4	7.5	19.3
Sodus township, Lyon County	271	345	351	99	108	96	94.1	36.3	94.1	36.3	2.9	7.5	1.1	2.7
Solem township, Douglas County	242	303	325	100	106	107	92.9	35.9	87.8	33.9	2.8	7.1	1.1	2.9
Soler township, Roseau County	100	110	116	47	50	48	94.3	36.4	94.3	36.4	1.1	2.7	.5	1.3
Solway city, Beltrami County	74	89	96	32	30	30	2.7	1.0	2.7	1.0	27.4	74.0	11.9	32.0
Solway township, St. Louis County	1 772	1 663	1 378	635	547	380	92.6	35.7	92.1	35.5	19.2	49.9	6.9	17.9
Somerset township, Steele County	853	905	991	306	301	259	93.1	36.0	93.0	35.9	9.2	23.8	3.3	8.5
South Bend township, Blue Earth County	1 515	1 514	1 397	540	510	404	43.8	16.9	43.8	16.9	34.6	89.6	12.3	32.0
South Branch township, Watonwan County	316	390	516	122	143	150	101.2	39.1	101.2	39.1	3.1	8.1	1.2	3.1
Southbrook township, Cottonwood County	145	177	219	52	60	68	94.2	36.4	88.7	34.3	1.6	4.2	.6	1.5
South Clearwater unorg., Clearwater County	50	36	21	134	78	48	186.9	72.2	170.5	65.8	.3	.8	.8	2.0
Southeast Aitkin unorg., Aitkin County	—	53	48	15	44	34	93.0	35.9	92.9	35.9	—	—	.2	.4
Southeast Mahnomon unorg., Mahnomon County	168	133	468	230	192	360	92.7	35.8	81.1	31.3	2.1	5.4	2.8	7.3
Southeast Roseau unorg., Roseau County	207	208	177	108	80	86	464.3	179.2	463.2	178.8	.4	1.2	.2	.6
South Fork township, Kanabec County	614	568	526	222	203	171	94.2	36.4	94.1	36.3	6.5	16.9	2.4	6.1
South Harbor township, Mille Lacs County	563	691	583	572	553	413	194.5	75.1	55.2	21.3	10.2	26.4	10.4	26.9
South Haven city, Wright County	193	205	238	75	76	74	1.6	.6	1.6	.6	120.6	321.7	46.9	125.0
South Koochiching unorg., Koochiching County	289	363	900	400	226	436	2 189.6	845.4	2 186.8	844.3	.1	.3	.2	.5
South Red River township, Kittson County	14	33	57	16	19	26	46.1	17.8	45.5	17.6	.3	.8	.4	.9
Southside township, Wright County	1 241	1 475	918	1 060	1 174	918	74.8	28.9	64.3	24.8	19.3	50.0	16.5	42.7
South St. Paul city, Dakota County	20 197	21 235	25 016	8 294	7 927	7 679	15.9	6.1	14.8	5.7	1 364.7	3 543.3	560.4	1 455.1
Spalding township, Aitkin County	183	216	175	106	95	76	96.3	37.2	95.4	36.8	1.9	5.0	1.1	2.9
Spang township, Itasca County	229	203	139	83	75	60	136.9	52.9	135.3	52.2	1.7	4.4	.6	1.6
Sparta township, Chippewa County	866	1 060	1 063	322	367	347	104.3	40.3	103.4	39.9	8.4	21.7	3.1	8.1
Spencer township, Aitkin County	479	458	374	204	193	128	98.0	37.8	95.9	37.0	5.0	12.9	2.1	5.5
Spencer Brook township, Isanti County	1 203	1 146	666	498	437	272	91.8	35.4	89.0	34.3	13.5	35.1	5.6	14.5
Spicer city, Kandiyohi County	1 020	909	586	483	423	271	2.4	.9	2.4	.9	425.0	1 133.3	201.3	536.7
Spilthand township, Itasca County	247	182	206	115	...	...	86.4	33.3	84.4	32.6	2.9	7.6	1.4	3.5
Split Rock township, Carlton County	141	206	75	63	59	59	94.8	36.6	94.8	36.6	1.5	3.9	.8	2.0
Spring Brook township, Kittson County	90	117	121	40	41	54	93.1	35.9	93.0	35.9	1.0	2.5	.4	1.1
Spring Creek township, Becker County	135	161	184	39	46	39	97.7	37.7	96.3	37.2	1.4	3.6	.4	1.0
Spring Creek township, Norman County	94	126	141	34	41	44	93.5	36.1	93.2	36.0	1.0	2.6	.4	.9
Springdale township, Redwood County	243	310	359	98	110	109	92.9	35.9	92.8	35.8	2.6	6.8	1.1	2.7
Springfield city, Brown County	2 173	2 303	2 530	943	952	873	3.6	1.4	3.6	1.4	603.6	1 552.1	261.9	673.6
Springfield township, Cottonwood County	216	264	305	83	84	91	93.5	36.1	93.4	36.1	2.3	6.0	.9	2.3
Spring Grove city, Houston County	1 153	1 275	1 290	579	561	523	2.2	.8	2.2	.8	524.1	1 441.3	263.2	723.8
Spring Grove township, Houston County	567	566	539	168	176	179	90.8	35.1	90.8	35.1	6.2	16.2	1.9	4.8
Spring Hill city, Stearns County	77	94	90	35	35	28	1.9	.7	1.9	.7	40.5	110.0	18.4	50.0
Spring Hill township, Stearns County	438	499	540	112	114	96	90.4	34.9	90.3	34.9	4.9	12.6	1.2	3.2
Spring Lake township, Scott County	2 853	2 570	2 684	946	783	796	84.5	32.6	79.9	30.9	35.7	92.3	11.8	30.6
Spring Lake Park city	6 532	6 477	6 417	2 398	2 034	1 638	5.4	2.1	5.1	2.0	1 280.8	3 266.0	470.2	1 199.0
Anoka County	6 429	6 368	6 319	2 356	1 993	1 609	5.3	2.0	5.0	1.9	1 285.8	3 383.7	471.2	1 240.0
Ramsey County	103	109	98	42	41	29	.1	.1	.1	.1	1 030.0	1 030.0	420.0	420.0
Spring Park city, Hennepin County	1 571	1 465	1 087	937	756	551	1.6	.6	.9	.4	1 745.6	3 927.5	1 041.1	2 342.5
Spring Prairie township, Clay County	311	313	227	87	98	63	92.4	35.7	92.3	35.6	3.4	8.7	.9	2.4
Springvale township, Isanti County	1 113	1 046	817	371	342	223	91.8	35.4	90.6	35.0	12.3	31.8	4.1	10.6
Spring Valley city, Fillmore County	2 461	2 616	2 572	1 037	1 080	954	6.5	2.5	6.5	2.5	378.6	984.4	159.5	414.8
Spring Valley township, Fillmore County	557	582	658	204	202	198	83.1	32.1	83.0	32.1	6.7	17.4	2.5	6.4
Springwater township, Rock County	303	352	460	115	122	132	126.0	48.7	126.0	48.7	2.4	6.2	.9	2.4
Spruce township, Roseau County	573	537	297	201	172	81	92.6	35.8	92.5	35.7	6.2	16.1	2.2	5.6
Spruce Grove township, Becker County	369	454	410	145	163	118	92.4	35.7	92.1	35.6	4.0	10.4	1.6	4.1
Spruce Grove township, Beltrami County	81	64	82	43	36	36	89.6	34.6	89.6	34.6	.9	2.3	.5	1.2
Spruce Hill township, Douglas County	392	433	459	148	146	140	93.6	36.1	92.8	35.8	4.2	10.9	1.6	4.1
Spruce Valley township, Marshall County	263	326	247	116	122	95	94.1	36.3	94.1	36.3	2.8	7.2	1.2	3.2
Squaw Lake city, Itasca County	139	162	113	89	63	45	2.2	.9	2.1	.8	66.2	173.8	42.4	111.3
Stacy city, Chisago County	1 081	996	278	396	317	81	2.6	1.0	432.4	1.0	432.4	1 081.0	158.4	396.0
Stafford township, Roseau County	219	193	201	85	78	74	93.4	36.1	93.4	36.1	2.3	6.1	.9	2.4
Stanchfield township, Isanti County	1 060	1 077	951	385	379	313	89.7	34.6	87.6	33.8	12.1	31.4	4.4	11.4
Stanford township, Isanti County	1 822	1 592	922	624	514	331	102.1	39.4	99.9	38.6	18.2	47.2	6.2	16.2
Stanley township, Lyon County	294	299	360	91	93	87	91.1	35.2	91.1	35.2	3.2	8.4	1.0	2.6
Stanton township, Goodhue County	838	918	722	312	287	200	61.8	23.9	58.9	22.7	14.2	36.9	5.3	13.7
Staples city	2 754	2 887	2 755	1 247	1 177	968	8.2	3.2	8.2	3.2	335.9	860.6	152.1	389.7
Todd County	2 357	2 623	2 657	1 154	1 131	948	4.9	1.9	4.8	1.9	491.0	1 240.5	240.4	607.4
Wadena County	397	264	98	93	46	20	3.3	1.3	3.3	1.3	120.3	305.4	28.2	71.5
Staples township, Todd County	842	1 011	900	312	340	293	88.1	34.0	85.1	32.9	9.9	25.6	3.7	9.5
Star township, Pennington County	185	193	180	73	78	53	93.9	36.3	93.9	36.3	2.0	5.1	.8	2.0
Starbuck city, Pope County	1 143	1 224	1 138	566	611	466	4.1	1.6	4.1	1.6	278.8	714.4	138.0	353.8

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
Stark township, Brown County .....	423	462	493	139	132	121	93.6	36.1	92.2	35.6	4.6	11.9	1.5	3.9
Star Lake township, Otter Tail County .....	330	373	334	395	361	222	92.7	35.3	64.8	25.0	5.1	13.2	6.1	15.8
Stately township, Brown County .....	228	276	325	84	97	106	93.4	36.0	93.1	36.0	2.4	6.3	.9	2.3
Steamboat River township, Hubbard County .....	78	74	57	135	91	53	93.2	36.0	89.4	34.5	.9	2.3	1.5	3.9
Steen city, Rock County .....	176	153	191	69	73	71	1.1	.4	1.1	.4	160.0	440.0	62.7	172.5
Steenerson township, Beltrami County .....	44	52	50	37	27	33	93.9	36.3	93.9	36.3	.5	1.2	.4	1.0
Stephen city, Marshall County .....	707	898	904	342	357	305	2.1	.8	2.1	.8	336.7	883.6	162.9	427.5
Stefher township, Blue Earth County .....	277	315	368	110	135	119	93.3	36.0	89.1	34.4	3.1	8.1	1.2	3.2
Stevens township, Stevens County .....	108	147	198	46	52	60	93.2	36.0	92.6	35.8	1.2	3.0	.5	1.3
Stewart city, McLeod County .....	566	616	666	245	263	245	2.6	1.0	2.6	1.0	217.7	566.0	94.2	245.0
Stewartville city, Olmsted County .....	4 520	3 925	2 802	1 702	1 363	826	4.6	1.8	4.5	1.7	1 004.4	2 658.8	378.2	1 001.2
Stillwater city, Washington County .....	13 882	12 290	10 191	5 105	4 279	3 115	15.8	6.1	14.0	5.4	991.6	2 570.7	364.6	945.4
Stillwater township, Washington County .....	2 066	1 599	1 014	651	463	256	48.6	18.7	45.7	17.6	45.2	117.4	14.2	37.0
Stockholm township, Wright County .....	773	779	690	276	283	249	92.1	35.6	89.4	34.5	8.6	22.4	3.1	8.0
Stockton city, Winona County .....	529	517	346	179	180	104	4.2	1.6	4.2	1.6	126.0	330.6	42.6	111.9
Stokes township, Itasca County .....	209	265	171	224	176	124	148.5	57.3	136.1	52.5	1.5	4.0	1.6	4.3
Stokes township, Roseau County .....	224	207	208	81	82	78	93.3	36.0	93.3	36.0	2.4	6.2	.9	2.3
Stoneham township, Chippewa County .....	287	360	395	100	119	113	90.2	34.8	90.1	34.8	3.2	8.2	1.1	2.9
Stoney Brook township, St. Louis County .....	223	238	145	91	97	59	92.9	35.9	90.6	35.0	2.5	6.4	1.0	2.6
Stony Brook township, Grant County .....	151	181	211	68	86	69	89.8	34.7	85.1	32.8	1.8	4.6	.8	2.1
Stony River township, Lake County .....	219	...	...	283	...	...	1 499.4	578.9	1 418.7	547.8	.2	.4	.2	.5
Stony Run township, Yellow Medicine County .....	562	615	465	205	212	154	106.8	41.2	105.8	40.9	5.3	13.7	1.9	5.0
Storden city, Cottonwood County .....	283	341	364	137	140	139	.6	.2	.6	.2	471.7	1 415.0	228.3	685.0
Storden township, Cottonwood County .....	254	343	357	100	109	114	92.8	35.8	92.6	35.7	2.7	7.1	1.1	2.8
Stowe Prairie township, Todd County .....	540	595	497	179	186	153	87.9	33.9	87.7	33.9	6.2	15.9	2.0	5.3
Straight River township, Hubbard County .....	481	535	369	227	214	138	92.2	35.6	89.5	34.5	5.4	13.9	2.5	6.6
Strand township, Norman County .....	148	212	193	54	70	64	93.1	36.0	93.1	36.0	1.6	4.1	.6	1.5
Strandquist city, Marshall County .....	98	136	138	53	67	58	.7	.3	.7	.3	140.0	326.7	75.7	176.7
Strathcona city, Roseau County .....	40	47	31	15	21	21	1.3	.5	1.3	.5	30.8	80.0	11.5	30.0
Sturgeon township, St. Louis County .....	205	200	199	96	82	66	95.7	36.9	95.7	36.9	2.1	5.6	1.0	2.6
Sturgeon Lake city, Pine County .....	230	222	167	130	117	70	8.1	3.1	8.1	3.1	28.4	74.2	16.0	41.9
Sturgeon Lake township, Pine County .....	415	607	470	145	253	160	84.4	32.6	84.2	32.5	4.9	12.8	1.7	4.5
Sugar Bush township, Becker County .....	440	392	258	293	242	124	188.1	72.6	169.1	65.3	2.6	6.7	1.7	4.5
Sugar Bush township, Beltrami County .....	113	121	53	88	110	28	90.9	35.1	76.6	29.6	1.5	3.8	1.1	3.0
Sullivan township, Polk County .....	168	218	213	67	79	69	92.6	35.7	92.4	35.7	1.8	4.7	.7	1.9
Summit township, Beltrami County .....	237	205	180	100	80	61	91.1	35.2	90.6	35.0	2.6	6.8	1.1	2.9
Summit township, Steele County .....	506	580	653	185	187	181	93.4	36.1	93.3	36.0	5.4	14.1	2.0	5.1
Summit Lake township, Nobles County .....	400	473	528	139	157	148	93.6	36.1	93.6	36.1	4.3	11.1	1.5	3.9
Sumner township, Fillmore County .....	454	499	497	152	161	142	97.2	37.5	97.2	37.5	4.7	12.1	1.6	4.1
Sumter township, McLeod County .....	515	510	453	170	184	138	92.8	35.8	90.7	35.0	5.7	14.7	1.9	4.9
Sunburg city, Kandiyohi County .....	117	130	144	55	58	57	1.3	.5	1.3	.5	90.0	234.0	42.3	110.0
Sundal township, Norman County .....	184	231	227	70	74	78	92.4	35.7	92.4	35.7	2.0	5.2	.8	2.0
Sundown township, Redwood County .....	292	347	399	106	110	121	92.9	35.9	92.9	35.9	3.1	8.1	1.1	3.0
Sunfish Lake city, Dakota County .....	413	344	269	144	112	78	4.4	1.7	4.1	1.6	100.7	258.1	35.1	90.0
Sunnyside township, Wilkin County .....	184	185	208	64	58	61	92.3	35.6	92.3	35.6	2.0	5.2	.7	1.8
Sunrise township, Chisago County .....	1 125	1 001	828	403	291	271	119.0	45.9	117.4	45.3	9.6	24.8	3.4	8.9
Svea township, Kittson County .....	63	72	72	28	30	28	92.8	35.8	92.8	35.8	.7	1.8	.3	.8
Sverdrup township, Otter Tail County .....	624	614	498	434	391	272	92.4	35.7	73.7	28.4	8.5	22.0	5.9	15.3
Swan Lake township, Stevens County .....	228	253	197	106	101	86	93.4	36.1	86.6	33.4	2.6	6.8	1.2	3.2
Swan River township, Morrison County .....	759	856	733	230	214	167	97.8	37.8	95.6	36.9	7.9	20.6	2.4	6.2
Swanville city, Morrison County .....	324	295	300	140	123	122	1.2	.5	1.2	.5	270.0	648.0	116.7	280.0
Swanville township, Morrison County .....	504	566	493	188	179	131	96.4	37.2	91.6	35.4	5.5	14.2	2.1	5.3
Swede Grove township, Meeke County .....	421	409	435	142	142	122	92.1	35.6	89.9	34.7	4.7	12.1	1.6	4.1
Swede Prairie township, Yellow Medicine County .....	193	243	283	72	85	101	94.1	36.3	94.0	36.3	2.1	5.3	.8	2.0
Swedes Forest township, Redwood County .....	126	143	190	64	59	63	50.7	19.6	50.3	19.4	2.5	6.5	1.3	3.3
Sweet township, Pipestone County .....	376	420	406	130	136	118	104.9	40.5	104.9	40.5	3.6	9.3	1.2	3.2
Swenoda township, Swift County .....	175	231	300	82	96	96	92.7	35.8	92.7	35.8	1.9	4.9	.9	2.3
Sylvan township, Cass County .....	1 268	846	465	783	549	315	90.1	34.8	79.9	30.9	15.9	41.0	9.8	25.3
Synnes township, Stevens County .....	116	130	174	40	50	58	92.7	35.8	91.9	35.5	1.3	3.3	.4	1.1
Tabor township, Polk County .....	163	187	217	64	75	85	93.9	36.2	93.9	36.2	1.7	4.5	.7	1.8
Taconite city, Itasca County .....	310	331	352	136	121	104	13.6	5.2	12.6	4.9	24.6	63.3	10.8	27.8
Tamarac township, Marshall County .....	139	185	166	42	48	58	91.4	35.3	91.4	35.3	1.5	3.9	.5	1.2
Tamarack city, Aitkin County .....	53	83	100	48	52	54	7.4	2.9	7.4	2.9	7.2	18.3	6.5	16.6
Tanberg township, Wilkin County .....	94	109	123	35	41	44	86.2	33.3	86.2	33.3	1.1	2.8	.4	1.1
Tansem township, Clay County .....	226	229	208	89	88	80	93.5	36.1	92.2	35.6	2.5	6.3	1.0	2.5
Taopi city, Mower County .....	83	96	59	35	34	22	1.0	.4	1.0	.4	83.0	207.5	35.0	87.5
Tara township, Swift County .....	143	181	229	55	68	71	92.9	35.9	92.8	35.8	1.5	4.0	.6	1.5
Tara township, Traverse County .....	140	183	209	54	60	53	94.3	36.4	93.7	36.2	1.5	3.9	.6	1.5
Taunton city, Lyon County .....	175	177	195	80	81	81	2.6	1.0	2.6	1.0	67.3	175.0	30.8	80.0
Taylor township, Beltrami County .....	133	92	...	74	62	...	88.6	34.2	83.3	32.2	1.6	4.1	.9	2.3

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
Taylor township, Traverse County .....	123	188	268	61	76	92	134.6	52.0	134.6	52.0	.9	2.4	.5	1.2
Taylor Falls city, Chisago County .....	694	623	587	331	282	220	10.4	4.0	9.6	3.7	72.3	187.6	34.5	89.5
Tegner township, Kittson County .....	56	75	91	32	35	36	92.5	35.7	92.4	35.7	.6	1.6	.3	.9
Teien township, Kittson County .....	130	183	220	67	94	102	75.7	29.2	74.5	28.8	1.7	4.5	.9	2.3
Tenhassen township, Martin County .....	331	395	459	129	137	128	94.9	36.6	83.0	32.0	4.0	10.3	1.6	4.0
Ten Lake township, Beltrami County .....	651	496	231	454	350	217	93.2	36.0	58.8	22.7	11.1	28.7	7.7	20.0
Ten Mile Lake township, Lac qui Parle County .....	205	253	279	80	87	99	92.0	35.5	91.3	35.3	2.2	5.8	.9	2.3
Tenney city, Wilkin County .....	4	19	24	9	14	14	—	—	—	—	40.0	—	—	90.0
Tenstrike city, Beltrami County .....	184	159	138	102	111	77	11.5	4.5	8.5	3.3	21.6	55.8	12.0	30.9
Terrebonne township, Red Lake County .....	161	236	233	68	77	63	93.2	36.0	93.2	36.0	1.7	4.5	.7	1.9
Thief Lake township, Marshall County .....	67	103	85	38	30	26	94.5	36.5	71.6	27.6	.9	2.4	.5	1.4
Thief River Falls city, Pennington County .....	8 010	9 105	8 618	3 630	3 813	2 996	12.1	4.7	11.6	4.5	690.5	1 780.0	312.9	806.7
Third River township, Itasca County .....	56	56	43	76	69	53	94.1	36.4	90.5	34.9	.6	1.6	.8	2.2
Thomastown township, Wadena County .....	887	987	650	346	313	188	111.8	43.2	109.2	42.2	8.1	21.0	3.2	8.2
Thompson township, Kittson County .....	198	229	226	97	97	88	93.2	36.0	93.2	36.0	2.1	5.5	1.0	2.7
Thomson city, Carlton County .....	132	152	159	55	52	48	5.8	2.2	4.9	1.9	26.9	69.5	11.2	28.9
Thomson township, Carlton County .....	3 970	3 962	3 322	1 372	1 248	901	103.3	39.9	102.7	39.7	38.7	100.0	13.4	34.6
Thorpe township, Hubbard County .....	33	24	27	63	64	56	93.3	36.0	90.1	34.8	.4	.9	.7	1.8
Three Lakes township, Redwood County .....	207	299	361	88	103	110	91.7	35.4	91.7	35.4	2.3	5.8	1.0	2.5
Thunder Lake township, Cass County .....	178	194	119	418	436	212	94.4	36.4	83.5	32.2	2.1	5.5	5.0	13.0
Tilden township, Polk County .....	28	55	52	15	27	21	92.9	35.9	92.7	35.8	.3	.8	.2	.4
Timothy township, Crow Wing County .....	129	119	131	116	87	138	92.2	35.6	88.4	34.1	1.5	3.8	1.3	3.4
Tintah city, Traverse County .....	74	119	167	46	63	64	2.0	.8	2.0	.8	37.0	92.5	23.0	57.5
Tintah township, Traverse County .....	73	78	125	28	40	39	90.5	34.9	90.5	34.9	.8	2.1	.3	.8
Toad Lake township, Becker County .....	381	500	409	251	291	208	94.0	36.3	84.4	32.6	4.5	11.7	3.0	7.7
Todd township, Hubbard County .....	1 240	1 070	803	614	537	361	78.7	30.4	69.6	26.9	17.8	46.1	8.8	22.8
Tofte township, Cook County .....	231	275	...	286	205	...	421.1	162.6	400.3	154.6	.6	1.5	.7	1.8
Toivola township, St. Louis County .....	246	347	243	116	116	104	186.4	72.0	185.6	71.7	1.3	3.4	.6	1.6
Tonka Bay city, Hennepin County .....	1 472	1 354	1 397	618	532	478	2.5	1.0	2.5	1.0	588.8	1 472.0	247.2	618.0
Toqua township, Big Stone County .....	95	122	146	33	37	44	90.9	35.1	87.5	33.8	1.1	2.8	.4	1.0
Tordenskjold township, Otter Tail County .....	452	477	411	300	273	180	93.4	36.1	79.0	30.5	5.7	14.8	3.8	9.8
Torning township, Swift County .....	479	634	652	180	215	225	88.1	34.0	88.1	34.0	5.4	14.1	2.0	5.3
Torrey township, Cass County .....	113	146	106	127	121	88	88.6	34.2	82.4	31.8	1.4	3.6	1.5	4.0
Tower city, St. Louis County .....	502	640	699	275	293	238	5.4	2.1	4.3	1.7	116.7	295.3	64.0	161.8
Tracy city, Lyon County .....	2 059	2 478	2 516	986	1 055	969	5.7	2.2	5.6	2.2	367.7	935.9	176.1	448.2
Trail city, Polk County .....	67	97	99	36	48	34	2.6	1.0	2.6	1.0	25.8	67.0	13.8	36.0
Transit township, Sibley County .....	332	417	479	127	135	135	92.2	35.6	91.2	35.2	3.6	9.4	1.4	3.6
Traverse township, Nicollet County .....	338	380	605	138	124	179	61.7	23.8	60.1	23.2	5.6	14.6	2.3	5.9
Trelipe township, Cass County .....	119	144	113	231	202	147	183.6	70.9	172.9	66.8	.7	1.8	1.3	3.5
Trimont city, Martin County .....	745	805	835	356	351	322	2.0	.8	2.0	.8	372.5	931.3	178.0	445.0
Trommald city, Crow Wing County .....	80	84	82	35	37	31	10.2	3.9	9.6	3.7	8.3	21.6	3.6	9.5
Trondhjem township, Otter Tail County .....	168	216	244	87	89	99	92.7	35.8	90.5	35.0	1.9	4.8	1.0	2.5
Trosky city, Pipestone County .....	120	113	109	45	47	43	4.3	1.7	4.3	1.7	27.9	70.6	10.5	26.5
Trout Lake township, Itasca County .....	810	836	636	345	297	213	90.8	35.0	80.1	30.9	10.1	26.2	4.3	11.2
Troy township, Pipestone County .....	325	365	401	111	126	119	113.0	43.6	113.0	43.6	2.9	7.5	1.0	2.5
Troy township, Renville County .....	320	373	374	103	126	110	90.2	34.8	90.1	34.8	3.6	9.2	1.1	3.0
Truman city, Martin County .....	1 292	1 392	1 137	540	520	423	2.8	1.1	2.8	1.1	461.4	1 174.5	192.9	490.9
Trumuli township, Otter Tail County .....	384	387	349	205	191	140	92.0	35.5	73.5	28.4	5.2	13.5	2.8	7.2
Tunsberg township, Chippewa County .....	225	226	244	86	82	99	86.2	33.3	85.5	33.0	2.6	6.8	1.0	2.6
Turner township, Aitkin County .....	164	122	77	185	131	125	92.6	35.7	77.1	29.8	2.1	5.5	2.4	6.2
Turtle Creek township, Todd County .....	248	371	196	247	209	159	92.6	35.7	84.7	32.7	2.9	7.6	2.9	7.6
Turtle Lake township, Beltrami County .....	838	713	426	586	498	339	93.8	36.2	74.3	28.7	11.3	29.2	7.9	20.4
Turtle Lake township, Cass County .....	506	469	317	590	547	248	186.5	72.0	126.1	48.7	4.0	10.4	4.7	12.1
Turtle River city, Beltrami County .....	62	60	50	40	44	40	2.9	1.1	2.9	1.1	21.4	56.4	13.8	36.4
Turtle River township, Beltrami County .....	799	526	237	435	346	141	92.8	35.8	81.5	31.5	9.8	25.4	5.3	13.8
Twin Lakes township, Carlton County .....	1 673	1 595	1 171	596	517	353	121.6	46.9	116.3	44.9	14.4	37.3	5.1	13.3
Twin Lakes city, Freeborn County .....	154	210	230	77	91	85	1.3	.5	1.2	.5	128.3	308.0	64.2	154.0
Twin Lakes township, Mahnomon County .....	617	560	...	285	260	...	93.3	36.0	84.9	32.8	7.3	18.8	3.4	8.7
Twin Valley city, Norman County .....	821	907	868	386	396	342	2.2	.9	2.2	.9	373.2	912.2	175.5	428.9
Two Harbors city, Lake County .....	3 651	4 039	4 437	1 660	1 714	1 617	8.4	3.2	8.4	3.2	434.6	1 140.9	197.6	518.8
Two Inlets township, Becker County .....	236	219	201	141	123	100	93.1	35.9	88.2	34.1	2.7	6.9	1.6	4.1
Two Rivers township, Morrison County .....	576	600	518	179	172	127	71.4	27.6	70.2	27.1	8.2	21.3	2.5	6.6
Tyler city, Lincoln County .....	1 257	1 353	1 069	568	579	458	5.0	1.9	5.0	1.9	251.4	661.6	113.6	298.9
Tynsid township, Polk County .....	71	87	83	31	42	39	37.0	14.3	37.0	14.3	1.9	5.0	.8	2.2
Tyro township, Yellow Medicine County .....	226	292	309	87	105	105	94.1	36.3	94.0	36.3	2.4	6.2	.9	2.4
Tyrone township, Le Sueur County .....	662	715	642	223	223	170	94.1	36.3	93.8	36.2	7.1	18.3	2.4	6.2
Udolpho township, Mower County .....	487	535	577	184	189	172	93.3	36.0	93.3	36.0	5.2	13.5	2.0	5.1
Ulen city, Clay County .....	547	514	486	222	226	196	2.8	1.1	2.8	1.1	195.4	497.3	79.3	201.8
Ulen township, Clay County .....	192	240	212	74	80	66	91.2	35.2	91.2	35.2	2.1	5.5	.8	2.1
Underwood city, Otter Tail County .....	284	332	278	140	159	118	.9	.4	.9	.4	315.6	710.0	155.6	350.0

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
Underwood township, Redwood County .....	226	237	322	78	86	89	90.7	35.0	90.6	35.0	2.5	6.5	.9	2.2
Union township, Houston County .....	334	422	403	111	130	102	68.0	26.3	68.0	26.2	4.9	12.7	1.6	4.2
Union Grove township, Meeker County .....	612	616	494	275	266	168	93.2	36.0	91.0	35.2	6.7	17.4	3.0	7.8
Upper Red Lake unorg., Beltrami County .....	27	37	101	14	37	74	2 180.5	841.9	—	1 798.2	694.3	—	—	—
Upsala city, Morrison County .....	371	400	312	180	194	142	8.4	3.2	8.4	3.2	44.2	115.9	21.4	56.3
Urbank city, Otter Tail County .....	73	95	125	32	39	39	1.9	.7	1.9	.7	38.4	104.3	16.8	45.7
Urbess township, Douglas County .....	233	240	246	161	140	95	92.6	35.7	82.7	31.9	2.8	7.3	1.9	5.0
Utica city, Winona County .....	220	249	240	87	88	77	2.4	.9	2.4	.9	91.7	244.4	36.3	96.7
Utica township, Winona County .....	651	686	636	200	201	169	87.8	33.9	87.8	33.9	7.4	19.2	2.3	5.9
Vadnais Heights city, Ramsey County .....	11 041	5 111	3 411	4 030	1 807	927	21.5	8.3	18.9	7.3	584.2	1 512.5	213.2	552.1
Vail township, Redwood County .....	307	353	432	98	108	110	91.2	35.2	90.8	35.0	3.4	8.8	1.1	2.8
Vallers township, Lyon County .....	289	313	363	90	94	90	94.1	36.4	94.1	36.4	3.1	7.9	1.0	2.5
Valley township, Marshall County .....	213	224	237	81	79	75	88.8	34.3	88.8	34.3	2.4	6.2	.9	2.4
Van Buren township, St. Louis County .....	178	189	203	81	77	63	92.2	35.6	91.4	35.3	1.9	5.0	.9	2.3
Vasa township, Goodhue County .....	889	847	784	302	282	232	106.6	41.2	106.6	41.2	8.3	21.6	2.8	7.3
Vega township, Marshall County .....	127	167	228	63	88	105	116.4	44.9	116.4	44.9	1.1	2.8	.5	1.4
Veldt township, Marshall County .....	50	67	62	23	25	24	91.6	35.4	91.4	35.3	.5	1.4	.3	.7
Verdi township, Lincoln County .....	234	331	367	107	125	121	99.9	38.6	99.9	38.6	2.3	6.1	1.1	2.8
Verdon township, Aitkin County .....	36	54	75	36	32	25	93.8	36.2	92.4	35.7	.4	1.0	.4	1.0
Vergas city, Otter Tail County .....	287	287	281	172	133	121	3.9	1.5	3.8	1.5	75.5	191.3	45.3	114.7
Vermilion Lake township, St. Louis County .....	328	379	305	220	195	197	94.8	36.6	92.6	35.8	3.5	9.2	2.4	6.1
Vermillion city, Dakota County .....	510	438	359	161	126	81	2.6	1.0	2.6	1.0	196.2	510.0	61.9	161.0
Vermillion township, Dakota County .....	1 201	1 070	779	358	289	174	88.4	34.1	88.4	34.1	13.6	35.2	4.0	10.5
Verndale city, Wadena County .....	560	504	570	262	215	197	2.5	.9	2.5	.9	224.0	622.2	104.8	291.1
Vernon township, Dodge County .....	600	631	580	209	218	192	93.8	36.2	93.8	36.2	6.4	16.6	2.2	5.8
Vernon Center city, Blue Earth County .....	339	365	347	136	154	135	1.2	.5	1.2	.5	282.5	678.0	113.3	272.0
Vernon Center township, Blue Earth County .....	337	377	404	118	129	132	92.1	35.6	92.1	35.6	3.7	9.5	1.3	3.3
Verona township, Faribault County .....	483	476	500	186	179	175	91.9	35.5	91.8	35.5	5.3	13.6	2.0	5.2
Vesta city, Redwood County .....	302	360	330	140	154	147	1.0	.4	1.0	.4	302.0	755.0	140.0	350.0
Vesta township, Redwood County .....	223	272	341	72	87	97	90.4	34.9	90.2	34.8	2.5	6.4	.8	2.1
Victor township, Wright County .....	1 083	1 012	839	372	331	280	89.3	34.5	84.1	32.5	12.9	33.3	4.4	11.4
Victoria city, Carver County .....	2 354	1 425	850	799	441	229	22.1	8.5	18.1	7.0	130.1	336.3	44.1	114.1
Viding township, Clay County .....	139	149	172	56	61	57	92.6	35.7	92.6	35.7	1.5	3.9	.6	1.6
Vienna township, Rock County .....	213	244	286	74	82	81	90.5	35.0	90.5	35.0	2.4	6.1	.8	2.1
Viking city, Marshall County .....	103	129	118	47	56	47	1.3	.5	1.3	.5	79.2	206.0	36.2	94.0
Viking township, Marshall County .....	178	233	274	74	77	73	116.4	44.9	116.4	44.9	1.5	4.0	.6	1.6
Villard city, Pope County .....	247	275	221	112	113	87	2.1	.8	2.0	.8	123.5	308.8	56.0	140.0
Villard township, Todd County .....	547	466	402	196	160	120	82.1	31.7	78.0	30.1	7.0	18.2	2.5	6.5
Vineland CDP, Mille Lacs County .....	438	...	...	175	...	...	17.2	6.6	16.9	6.5	25.9	67.4	10.4	26.9
Vineland township, Polk County .....	141	156	150	55	75	72	118.5	45.8	118.5	45.8	1.2	3.1	.5	1.2
Vining city, Otter Tail County .....	84	87	121	54	55	52	3.4	1.3	3.3	1.3	25.5	64.6	16.4	41.5
Viola township, Olmsted County .....	604	574	678	198	188	177	92.6	35.8	92.6	35.8	6.5	16.9	2.1	5.5
Virginia city, St. Louis County .....	9 410	11 056	12 450	4 706	5 025	4 805	44.3	17.1	43.6	16.8	215.8	560.1	107.9	280.1
Urban part .....	9 408	...	...	4 704	...	...	14.7	5.7	14.3	5.5	657.9	1 710.5	329.0	855.3
Rural part .....	2	...	...	2	...	...	29.6	11.4	29.3	11.3	.1	.2	.1	.2
Vivian township, Waseca County .....	306	389	452	120	127	135	93.1	35.9	93.1	35.9	3.3	8.5	1.3	3.3
Waasa township, St. Louis County .....	317	428	439	153	156	113	91.6	35.4	90.9	35.1	3.5	9.0	1.7	4.4
Wabana township, Itasca County .....	401	354	199	305	286	133	93.2	36.0	75.4	29.1	5.3	13.8	4.0	10.5
Wabasha city, Wabasha County .....	2 384	2 372	2 371	1 024	942	778	24.2	9.4	21.3	8.2	111.9	290.7	48.1	124.9
Wabasso city, Redwood County .....	684	745	738	287	301	242	2.0	.8	2.0	.8	342.0	855.0	143.5	358.8
Wabedo township, Cass County .....	269	273	157	587	555	294	91.5	35.3	63.8	24.6	4.2	10.9	9.2	23.9
Waconia city, Carver County .....	3 498	2 638	2 445	1 475	1 024	824	4.7	1.8	4.6	1.8	760.4	1 943.3	320.7	819.4
Waconia township, Carver County .....	1 287	1 402	1 389	416	423	363	87.0	33.6	73.1	28.2	17.6	45.6	5.7	14.8
Wacouta township, Goodhue County .....	398	350	252	175	165	126	25.4	9.8	10.9	4.2	36.5	94.8	16.1	41.7
Wadena city .....	4 131	4 699	4 640	1 923	1 919	1 583	11.4	4.4	11.4	4.4	362.4	938.9	168.7	437.0
Otter Tail County .....	22	—	...	5	1	...	.1	—	.1	—	220.0	—	50.0	—
Wadena County .....	4 109	4 699	4 640	1 918	1 918	1 583	11.3	4.4	11.3	4.4	363.6	933.9	169.7	435.9
Wadena township, Wadena County .....	1 134	1 094	794	331	320	204	82.2	31.7	82.1	31.7	13.8	35.8	4.0	10.4
Wagner township, Aitkin County .....	276	300	284	323	256	182	92.9	35.9	90.8	35.0	3.0	7.9	3.6	9.2
Wahkon city, Mille Lacs County .....	197	271	208	258	183	151	2.5	1.0	2.5	1.0	78.8	197.0	103.2	258.0
Wahnena township, Cass County .....	187	190	139	68	69	41	89.3	34.5	88.1	34.0	2.1	5.5	.8	2.0
Waite Park city, Stearns County .....	5 201	3 496	2 824	2 201	1 298	753	5.0	1.9	5.0	1.9	1 004.0	2 642.1	440.2	1 158.4
Wakefield township, Stearns County .....	2 461	2 230	1 540	952	747	468	88.0	34.0	81.8	31.6	30.1	77.9	11.6	30.1
Walcott township, Rice County .....	1 584	1 553	1 338	522	467	354	88.5	34.2	88.4	34.1	17.9	46.5	5.9	15.3
Walden township, Cass County .....	348	374	344	144	134	111	93.7	36.2	93.6	36.1	3.7	9.6	1.5	4.0
Walden township, Pope County .....	227	261	251	76	91	79	92.2	35.6	85.1	32.9	2.7	6.9	.9	2.3
Waldorf city, Waseca County .....	243	249	285	105	109	98	1.0	.4	1.0	.4	243.0	607.5	105.0	262.5
Walker city, Cass County .....	950	970	1 073	506	476	432	3.5	1.4	3.5	1.4	271.4	678.6	144.6	361.4

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
Walls township, Traverse County .....	88	136	173	37	51	58	94.1	36.3	93.5	36.1	.9	2.4	.4	1.0
Walnut Grove city, Redwood County .....	625	753	756	361	369	321	2.7	1.0	2.7	1.0	231.5	625.0	133.7	361.0
Walnut Lake township, Faribault County .....	291	362	431	107	123	122	93.0	35.9	90.4	34.9	3.2	8.3	1.2	3.1
Walter township, Lac qui Parle County .....	210	266	299	79	90	86	75.2	29.0	75.2	29.0	2.8	7.2	1.1	2.7
Walters city, Faribault County .....	86	118	152	43	54	56	.5	.2	.5	.2	172.0	430.0	86.0	215.0
Walther township, Mower County .....	170	176	189	72	75	70	1.2	.5	1.2	.5	141.7	340.0	60.0	144.0
Walworth township, Mower County .....	391	477	553	160	160	156	93.0	35.9	93.0	35.9	4.2	10.9	1.7	4.5
Walworth township, Becker County .....	132	195	212	53	68	65	93.9	36.3	93.6	36.1	1.4	3.7	.6	1.5
Wanamingo city, Goodhue County .....	847	717	574	347	301	219	2.4	.9	2.4	.9	352.9	941.1	144.6	385.6
Wanamingo township, Goodhue County .....	472	511	498	179	183	161	97.4	37.6	97.3	37.6	4.9	12.6	1.8	4.8
Wanda city, Redwood County .....	103	118	124	47	49	47	.7	.3	.7	.3	147.1	343.3	67.1	156.7
Wang township, Renville County .....	284	312	358	118	135	134	93.8	36.2	93.8	36.2	3.0	7.8	1.3	3.3
Wanger township, Marshall County .....	108	170	233	60	65	76	93.4	36.1	93.3	36.0	1.2	3.0	.6	1.7
Warba city, Itasca County .....	137	150	148	69	74	62	8.4	3.3	8.3	3.2	16.5	42.8	8.3	21.6
Ward township, Todd County .....	468	515	490	199	191	151	94.0	36.3	92.9	35.9	5.0	13.0	2.1	5.5
Warren city, Marshall County .....	1 813	2 105	1 999	830	876	690	3.1	1.2	3.1	1.2	584.8	1 510.8	267.7	691.7
Warren township, Winona County .....	639	623	599	208	206	189	92.0	35.5	92.0	35.5	6.9	18.0	2.3	5.9
Warrenton township, Marshall County .....	100	112	119	42	45	60	91.8	35.5	91.8	35.5	1.1	2.8	.5	1.2
Warroad city, Roseau County .....	1 679	1 216	1 086	687	514	385	4.6	1.8	4.3	1.6	390.5	1 049.4	159.8	429.4
Warsaw township, Goodhue County .....	574	591	659	208	190	173	89.5	34.6	89.5	34.6	6.4	16.6	2.3	6.0
Warsaw township, Rice County .....	1 284	1 323	999	492	445	374	90.9	35.1	84.3	32.5	15.2	39.5	5.8	15.1
Waseca city, Waseca County .....	8 385	8 219	6 789	3 356	3 199	2 320	11.5	4.4	8.6	3.3	975.0	2 540.9	390.2	1 017.0
Washington township, Le Sueur County .....	652	616	289	423	421	258	39.5	15.2	31.2	12.0	20.9	54.3	13.6	35.3
Washington Lake township, Sibley County .....	601	630	662	204	182	162	93.1	35.9	90.2	34.8	6.7	17.3	2.3	5.9
Wasioja township, Dodge County .....	945	859	849	300	305	248	94.1	36.3	94.1	36.3	10.0	26.0	3.2	8.3
Waskish township, Beltrami County .....	111	133	138	162	292	161	186.5	72.0	168.4	65.0	.7	1.7	1.0	2.5
Watab township, Benton County .....	2 394	1 843	1 086	897	751	467	57.9	22.4	52.6	20.3	45.5	117.9	17.1	44.2
Waterbury township, Redwood County .....	296	363	403	90	121	122	93.9	36.2	93.7	36.2	3.2	8.2	1.0	2.5
Waterford township, Dakota County .....	485	486	521	185	170	155	38.2	14.8	38.2	14.8	12.7	32.8	4.8	12.5
Watertown city, Carver County .....	2 408	1 818	1 390	915	683	455	3.0	1.2	3.0	1.1	802.7	2 189.1	305.0	831.8
Watertown township, Carver County .....	1 349	1 429	1 348	448	427	352	90.7	35.0	85.7	33.1	15.7	40.8	5.2	13.5
Waterville city, Le Sueur County .....	1 771	1 717	1 539	817	764	649	6.0	2.3	4.3	1.7	411.9	1 041.8	190.0	480.6
Waterville township, Le Sueur County .....	619	599	632	289	293	288	87.5	33.8	78.7	30.4	7.9	20.4	3.7	9.5
Watkins city, Meeker County .....	849	757	785	334	294	233	1.3	.5	1.3	.5	653.1	1 698.0	256.9	668.0
Watopa township, Wabasha County .....	256	277	280	91	87	70	92.3	35.6	91.7	35.4	2.8	7.2	1.0	2.6
Watson city, Chippewa County .....	211	238	228	108	112	97	.5	.2	.5	.2	422.0	1 055.0	216.0	540.0
Waubun city, Mahnomon County .....	330	390	345	139	144	109	1.3	.5	1.3	.5	253.8	660.0	106.9	278.0
Waukenabo township, Aitkin County .....	229	272	292	368	266	188	93.6	36.1	85.3	32.9	2.7	7.0	4.3	11.2
Waukon township, Norman County .....	170	231	281	68	83	93	93.7	36.2	93.7	36.2	1.8	4.7	.7	1.9
Waverly township, Martin County .....	282	301	370	104	105	115	95.3	36.8	94.9	36.6	3.0	7.7	1.1	2.8
Waverly city, Wright County .....	600	470	573	295	170	158	3.8	1.5	1.9	.7	315.8	857.1	155.3	421.4
Wawina township, Itasca County .....	73	128	93	68	62	46	94.7	36.6	94.6	36.5	.8	2.0	.7	1.9
Wayzata city, Hennepin County .....	3 806	3 621	3 700	1 831	1 674	1 297	8.3	3.2	8.2	3.2	464.1	1 189.4	223.3	572.2
Wealthwood township, Aitkin County .....	163	196	144	255	233	162	188.1	72.6	60.1	23.2	2.7	7.0	4.2	11.0
Webster township, Rice County .....	1 452	1 397	1 096	485	416	259	92.5	35.7	91.0	35.1	16.0	41.4	5.3	13.8
Weimer township, Jackson County .....	242	288	285	84	101	97	90.4	34.9	79.3	30.6	3.1	7.9	1.1	2.7
Welch township, Goodhue County .....	678	689	529	243	223	151	110.7	42.7	101.8	39.3	6.7	17.3	2.4	6.2
Welcome city, Martin County .....	790	855	694	327	337	264	2.3	.9	2.3	.9	343.5	877.8	142.2	363.3
Wellington township, Renville County .....	250	383	430	100	119	116	94.1	36.3	93.5	36.1	2.7	6.9	1.1	2.8
Wells city, Faribault County .....	2 465	2 777	2 791	1 110	1 163	1 010	3.0	1.2	3.0	1.2	821.7	2 054.2	370.0	925.0
Wells township, Rice County .....	1 677	1 563	1 398	837	859	773	83.8	32.4	73.6	28.4	22.8	59.0	11.4	29.5
Wendell city, Grant County .....	159	216	247	85	91	86	2.7	1.1	2.7	1.1	58.9	144.5	31.5	77.3
Wergeland township, Yellow Medicine County .....	215	235	359	72	86	84	87.8	33.9	87.8	33.9	2.4	6.3	.8	2.1
West Albany township, Wabasha County .....	395	462	379	131	142	109	92.6	35.7	92.1	35.6	4.3	11.1	1.4	3.7
West Bank township, Swift County .....	182	274	329	92	111	116	93.7	36.2	93.7	36.2	1.9	5.0	1.0	2.5
Westbrook city, Cottonwood County .....	853	978	990	445	436	385	2.0	.8	2.0	.8	426.5	1 066.3	222.5	556.3
Westbrook township, Cottonwood County .....	278	353	367	116	131	124	91.8	35.4	89.9	34.7	3.1	8.0	1.3	3.3
West Concord city, Dodge County .....	871	762	718	348	327	292	2.8	1.1	2.8	1.1	311.1	791.8	124.3	316.4
West Cook unorg., Cook County .....	1 248	1 404	1 642	1 380	1 497	1 319	1 717.5	663.1	1 491.7	575.9	.8	2.2	.9	2.4
West Crow Wing unorg., Crow Wing County .....	3 987	3 655	2 425	1 932	1 623	1 219	127.0	49.0	91.6	35.4	43.5	112.6	21.1	54.6
Westerheim township, Lyon County .....	317	337	381	100	103	108	94.2	36.4	94.1	36.3	3.4	8.7	1.1	2.8
Western township, Otter Tail County .....	150	194	226	60	65	63	92.2	35.6	89.2	34.5	1.7	4.3	.7	1.7
Westfield township, Dodge County .....	422	496	527	154	184	163	93.8	36.2	93.8	36.2	4.5	11.7	1.6	4.3
Westford township, Martin County .....	361	389	437	137	142	140	94.8	36.6	93.8	36.2	3.8	10.0	1.5	3.8
West Heron Lake township, Jackson County .....	166	196	278	67	77	101	71.2	27.5	70.9	27.4	2.3	6.1	.9	2.4
West Lakeland township, Washington County .....	1 736	1 318	772	529	362	182	32.7	12.6	32.0	12.4	54.3	140.0	16.5	42.7
Westline township, Redwood County .....	241	288	331	85	90	86	93.1	35.9	92.7	35.8	2.6	6.7	.9	2.4
West Newton township, Nicollet County .....	529	599	619	182	174	160	99.0	38.2	97.6	37.7	5.4	14.0	1.9	4.8
Westport city, Pope County .....	47	50	65	19	26	20	.7	.3	.7	.3	67.1	156.7	27.1	63.3
Westport township, Pope County .....	277	300	337	95	92	81	91.8	35.4	89.5	34.6	3.1	8.0	1.1	2.7

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
Westside township, Nobles County	292	306	384	94	99	97	91.8	35.4	91.8	35.4	3.2	8.2	1.0	2.7
West St. Paul city, Dakota County	19 248	18 527	18 802	8 767	7 685	6 513	13.0	5.0	13.0	5.0	1 480.6	3 849.6	674.4	1 753.4
West Union city, Todd County	54	74	71	25	36	32	9	3	9	3	60.0	34.4	27.8	83.3
West Union township, Todd County	335	380	389	110	101	96	76.8	29.7	74.7	28.8	4.5	11.6	1.5	3.8
West Valley township, Marshall County	145	180	204	76	75	64	94.2	36.4	94.2	36.4	1.5	4.0	1.8	2.1
Whalan city, Fillmore County	94	119	114	51	60	46	8	3	7	3	134.3	313.3	72.9	170.0
Wheatland township, Rice County	1 276	1 230	1 068	392	340	289	90.3	34.9	88.0	34.0	14.5	37.5	4.5	11.5
Wheaton city, Traverse County	1 615	1 969	2 029	827	874	784	4.6	1.8	4.6	1.8	351.1	897.2	179.8	459.4
Wheeling township, Rice County	462	522	527	170	170	147	89.7	34.6	89.7	34.6	5.2	13.4	1.9	4.9
White township, St. Louis County	3 668	4 916	4 385	1 665	1 802	1 312	274.4	105.9	264.2	102.0	13.9	38.0	6.3	16.3
White Bear township, Ramsey County	9 424	5 921	5 666	3 292	1 881	1 478	23.6	9.1	19.4	7.5	485.8	1 256.5	169.7	438.9
White Bear Lake township, Pope County	404	476	451	224	265	205	89.6	34.6	84.8	32.7	4.8	12.4	2.6	6.9
White Bear Lake city	24 704	22 538	23 313	9 465	7 309	5 893	27.0	10.4	21.2	8.2	1 165.3	3 012.7	446.5	1 154.3
Ramsey County	24 288	22 528	23 290	9 295	7 296	5 885	26.8	10.3	21.0	8.1	1 156.6	2 998.5	442.6	1 147.5
Washington County	416	10	23	170	13	8	.2	.1	.2	.1	2 080.0	4 160.0	850.0	1 700.0
Whited township, Kanabec County	693	616	449	328	294	136	79.4	30.6	78.9	30.5	8.8	22.7	4.2	10.8
White Earth CDP, Becker County	319	...	...	131	...	...	3.6	1.4	3.1	1.2	102.9	265.8	42.3	109.2
White Earth township, Becker County	698	668	667	269	222	190	90.3	34.9	83.5	32.3	8.4	21.6	3.2	8.3
Whiteface Reservoir unorg., St. Louis County	235	170	133	761	445	375	870.7	336.2	834.7	322.3	.3	.7	.9	2.4
Whitefield township, Kandiyohi County	506	531	560	186	186	161	93.8	36.2	91.4	35.3	5.5	14.3	2.0	5.3
Whiteford township, Marshall County	49	75	45	24	27	19	94.0	36.3	86.8	33.5	.6	1.5	.3	.7
White Oak township, Hubbard County	294	279	220	246	227	169	94.4	36.5	89.1	34.4	3.3	8.5	2.8	7.2
White Pine township, Aitkin County	43	49	50	31	29	20	94.9	36.6	94.8	36.6	.5	1.2	.3	.8
Whitewater township, Winona County	229	222	237	74	74	67	91.5	35.3	91.2	35.2	2.5	6.5	.8	2.1
Wilder city, Jackson County	83	120	132	40	46	37	2.1	.8	2.1	.8	39.5	103.8	19.0	50.0
Wild Rice township, Norman County	369	376	462	142	151	155	91.4	35.3	91.4	35.3	4.0	10.5	1.6	4.0
Wildwood township, Itasca County	144	...	...	112	...	...	86.5	33.4	78.3	30.2	1.8	4.8	1.4	3.7
Wilkinson township, Cass County	207	277	195	147	182	84	93.3	36.0	79.6	30.7	2.6	6.7	1.8	4.8
Wilernie city, Washington County	584	654	697	231	240	187	.3	.1	.3	.1	1 946.7	5 840.0	770.0	2 310.0
Williams township, Aitkin County	124	126	115	99	75	52	93.0	35.9	92.9	35.9	1.3	3.5	1.1	2.8
Williams city, Lake of the Woods County	212	217	220	117	120	100	2.5	1.0	2.5	1.0	84.8	212.0	46.8	117.0
Willmar city, Kandiyohi County	17 531	15 895	12 869	6 985	6 000	4 274	30.9	11.9	27.6	10.7	635.2	1 638.4	253.1	652.8
Willmar township, Kandiyohi County	689	817	1 420	258	272	240	63.6	24.6	62.2	24.0	11.1	28.7	4.1	10.8
Willow Lake township, Redwood County	298	358	429	92	105	115	93.4	36.1	93.2	36.0	3.2	8.3	1.0	2.6
Willow River city, Pine County	284	303	331	152	150	136	4.5	1.7	4.1	1.6	69.3	177.5	37.1	95.0
Willow Valley township, St. Louis County	118	133	158	77	70	61	90.4	34.9	90.4	34.9	1.3	3.4	.9	2.2
Wilma township, Pine County	52	124	100	83	67	27	95.3	36.8	94.1	36.3	.6	1.4	.9	2.3
Wilmington township, Houston County	520	558	590	176	185	179	93.2	36.0	93.2	36.0	5.6	14.4	1.9	4.9
Wilmont city, Nobles County	351	380	390	153	150	140	2.8	1.1	2.8	1.1	125.4	319.1	54.6	139.1
Wilmont township, Nobles County	263	339	419	93	100	106	92.2	35.6	92.2	35.6	2.9	7.4	1.0	2.6
Wilson township, Cass County	426	469	432	194	175	142	46.3	17.9	45.9	17.7	9.3	24.1	4.2	11.0
Wilson township, Winona County	1 141	1 141	966	407	358	268	90.7	35.0	90.7	35.0	12.6	32.6	4.5	11.6
Wilton city, Beltrami County	171	176	119	82	74	46	6.1	2.4	6.0	2.3	28.5	74.3	13.7	35.7
Wilton township, Waseca County	393	448	507	144	158	146	93.5	36.1	92.4	35.7	4.3	11.0	1.6	4.0
Winchester township, Norman County	76	114	151	37	41	49	93.1	35.9	93.1	35.9	.8	2.1	.4	1.0
Windemere township, Pine County	972	915	511	1 226	919	587	92.6	35.8	79.0	30.5	12.3	31.9	15.5	40.2
Windom city, Cottonwood County	4 283	4 666	3 952	1 922	1 885	1 410	8.0	3.1	7.6	2.9	563.6	1 476.9	252.9	662.8
Windom township, Mower County	589	657	747	224	247	221	93.4	36.1	93.4	36.1	6.3	16.3	2.4	6.2
Windsor township, Traverse County	61	85	80	138	112	97	56.4	21.8	40.6	15.7	1.5	3.9	3.4	8.8
Winfield township, Renville County	297	333	375	107	119	117	94.7	36.6	94.6	36.5	3.1	8.1	1.1	2.9
Winger city, Polk County	167	200	228	106	101	95	.9	.3	.9	.3	185.6	556.7	117.8	353.3
Winger township, Polk County	239	264	281	104	97	122	92.3	35.6	91.0	35.1	2.6	6.8	1.1	3.0
Wing River township, Wadena County	455	512	366	186	173	122	93.3	36.0	93.3	36.0	4.9	12.6	2.0	5.2
Winnebago city, Faribault County	1 565	1 869	1 791	737	786	660	5.5	2.1	5.5	2.1	284.5	745.2	134.0	351.0
Winnebago township, Houston County	271	355	361	105	110	98	91.2	35.2	91.2	35.2	3.0	7.7	1.2	3.0
Winnebago City township, Faribault County	236	346	352	104	129	109	89.4	34.5	89.3	34.5	2.6	6.8	1.2	3.0
Winona city, Winona County	25 399	25 075	26 438	9 682	9 202	8 312	36.1	13.9	30.7	11.9	827.3	2 134.4	315.4	813.6
Winona township, Winona County	986	815	657	275	236	186	25.2	9.7	16.7	6.5	59.0	151.7	16.5	42.3
Winsor township, Clearwater County	156	195	200	78	84	73	92.9	35.9	92.5	35.7	1.7	4.4	.8	2.2
Winsted city, McLeod County	1 581	1 522	1 266	609	512	351	1.7	.7	1.7	.7	930.0	2 258.6	358.2	870.0
Winsted township, McLeod County	1 103	1 176	1 155	379	350	(NA)	91.5	35.3	88.6	34.2	12.4	32.3	4.3	11.1
Winthrop city, Sibley County	1 279	1 376	1 391	594	605	512	2.1	.8	2.1	.8	609.0	1 598.8	282.9	742.5
Winton city, St. Louis County	169	276	294	89	134	99	.3	.1	.3	.1	563.3	1 690.0	296.7	890.0
Wirt township, Itasca County	84	82	94	81	96	66	93.7	36.2	88.4	34.1	1.0	2.5	.9	2.4
Wisconsin township, Jackson County	281	317	364	120	114	125	92.0	35.5	92.0	35.5	3.1	7.9	1.3	3.4
Wisconsin township, Winona County	341	345	330	122	116	100	92.5	35.7	92.5	35.7	3.7	9.6	1.3	3.4
Wolf Lake city, Becker County	35	67	58	29	44	32	.4	.1	.4	.1	87.5	350.0	72.5	290.0
Wolf Lake township, Becker County	239	324	219	85	129	62	93.0	35.9	85.8	33.1	2.8	7.2	1.0	2.6
Wolford township, Crow Wing County	220	175	68	124	115	84	44.0	17.0	37.8	14.6	5.8	15.1	3.3	8.5
Wolverton city, Wilkin County	158	177	171	72	88	74	.6	.2	.6	.2	263.3	790.0	120.0	360.0
Wolverton township, Wilkin County	121	149	194	52	65	67	77.1	29.8	77.1	29.8	1.6	4.1	.7	1.7

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
Woodbury city, Washington County -----	20 075	10 297	6 184	7 541	3 475	1 441	92.3	35.6	90.7	35.0	221.3	573.6	83.1	215.5
Urban part -----	19 406	9 260	4 061	7 330	3 167	(NA)	50.8	19.6	49.8	19.2	389.7	1 010.7	147.2	381.8
Rural part -----	669	1 037	2 123	211	308	(NA)	41.4	16.0	40.9	15.8	16.4	42.3	5.2	13.4
Wood Lake city, Yellow Medicine County -----	406	420	418	180	188	180	2.6	1.0	2.6	1.0	156.2	406.0	69.2	180.0
Wood Lake township, Yellow Medicine County -----	247	314	352	100	106	107	90.6	35.0	88.4	34.1	2.8	7.2	1.1	2.9
Woodland city, Hennepin County -----	496	526	544	186	196	171	1.6	.6	1.5	.6	330.7	826.7	124.0	310.0
Woodland township, Wright County -----	1 091	1 098	876	343	318	225	91.7	35.4	89.6	34.6	12.2	31.5	3.8	9.9
Woodrow township, Beltrami County -----	97	83	82	64	54	36	93.1	35.9	93.1	35.9	1.0	2.7	.7	1.8
Woodrow township, Cass County -----	459	449	274	1 104	1 141	669	95.3	36.8	64.9	25.1	7.1	18.3	17.0	44.0
Woods township, Chippewa County -----	267	326	332	92	104	94	93.7	36.2	93.7	36.2	2.8	7.4	1.0	2.5
Woodside township, Otter Tail County -----	310	323	332	120	114	106	93.8	36.2	93.8	36.2	3.3	8.6	1.3	3.3
Woodside township, Polk County -----	287	312	297	593	562	392	92.8	35.8	80.0	30.9	3.6	9.3	7.4	19.2
Woodstock city, Pipestone County -----	159	180	217	77	77	81	1.4	.6	1.4	.6	113.6	265.0	55.0	128.3
Woodville township, Waseca County -----	1 158	1 176	996	415	385	295	82.1	31.7	79.2	30.6	14.6	37.8	5.2	13.6
Workman township, Aitkin County -----	131	152	159	183	150	126	92.4	35.7	85.0	32.8	1.5	4.0	2.2	5.6
Worthington city, Nobles County -----	9 977	10 243	9 916	4 141	4 092	3 284	21.7	8.4	18.1	7.0	551.2	1 425.3	228.8	591.6
Worthington township, Nobles County -----	331	433	810	128	139	257	74.5	28.8	74.5	28.8	4.4	11.5	1.7	4.4
Wrenshall city, Carlton County -----	296	333	147	94	101	48	3.9	1.5	3.9	1.5	75.9	197.3	24.1	62.7
Wrenshall township, Carlton County -----	304	322	250	111	107	64	98.1	37.9	98.1	37.9	3.1	8.0	1.1	2.9
Wright city, Carlton County -----	144	162	132	71	67	60	4.0	1.5	4.0	1.5	36.0	96.0	17.8	47.3
Wright township, Marshall County -----	160	223	247	73	77	80	93.5	36.1	93.3	36.0	1.7	4.4	.8	2.0
Wuori township, St. Louis County -----	647	750	474	238	240	130	90.4	34.9	90.0	34.8	7.2	18.6	2.6	6.8
Wyandotte township, Pennington County -----	117	127	119	49	49	38	58.6	22.6	58.6	22.6	2.0	5.2	.8	2.2
Wyanett township, Isanti County -----	1 377	1 429	927	689	614	489	92.5	35.7	86.0	33.2	16.0	41.5	8.0	20.8
Wykeham township, Todd County -----	428	505	477	156	179	165	90.6	35.0	90.2	34.8	4.7	12.3	1.7	4.5
Wykoff city, Fillmore County -----	493	482	450	210	192	172	2.4	.9	2.4	.9	205.4	547.8	87.5	233.3
Wylie township, Red Lake County -----	66	95	111	25	24	24	31.3	12.1	31.3	12.1	2.1	5.5	.8	2.1
Wyoming city, Chisago County -----	2 142	1 559	695	733	514	202	6.8	2.6	6.7	2.6	319.7	823.8	109.4	281.9
Wyoming township, Chisago County -----	2 967	2 312	1 262	1 014	780	439	84.3	32.6	77.5	29.9	38.3	99.2	13.1	33.9
Yellow Bank township, Lac qui Parle County -----	199	281	376	76	90	87	91.6	35.4	91.2	35.2	2.2	5.7	.8	2.2
York township, Fillmore County -----	358	408	477	152	169	188	93.6	36.1	93.4	36.1	3.8	9.9	1.6	4.2
Young America city, Carver County -----	1 354	1 237	611	470	425	221	1.9	.7	1.8	.7	752.2	1 934.3	261.1	671.4
Young America township, Carver County -----	916	952	956	292	281	250	88.6	34.2	85.4	33.0	10.7	27.8	3.4	8.8
Yucatan township, Houston County -----	335	351	368	132	127	114	111.2	42.9	110.8	42.8	3.0	7.8	1.2	3.1
Zemple city, Itasca County -----	63	62	71	24	24	26	1.7	.7	1.7	.7	37.1	90.0	14.1	34.3
Zimmerman city, Sherburne County -----	1 350	1 074	495	465	387	229	5.7	2.2	5.5	2.1	245.5	642.9	84.5	221.4
Zion township, Stearns County -----	443	519	562	129	127	118	91.9	35.5	91.8	35.5	4.8	12.5	1.4	3.6
Zumbro township, Wabasha County -----	659	599	384	289	239	152	83.6	32.3	82.0	31.7	8.0	20.8	3.5	9.1
Zumbro Falls city, Wabasha County -----	237	208	203	91	76	61	1.2	.5	1.2	.5	197.5	474.0	75.8	182.0
Zumbrot city, Goodhue County -----	2 312	2 129	1 929	956	872	693	5.3	2.0	5.2	2.0	444.6	1 156.0	183.8	478.0
Zumbrot township, Goodhue County -----	609	613	627	201	191	167	90.3	34.8	90.3	34.8	6.7	17.5	2.2	5.8



**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
Minneapolis city, Hennepin County	1	368 383	370 951	172 666	168 859	Arden Hills city, Ramsey County	80	9 199	8 012	2 958	2 375
St. Paul city, Ramsey County	2	272 235	270 230	117 583	110 902	Little Canada city, Ramsey County	81	8 971	7 102	4 081	3 203
Bloomington city, Hennepin County	3	86 335	81 831	35 815	29 569	Ham Lake city, Anoka County	82	8 924	7 832	2 812	2 329
Duluth city, St. Louis County	4	85 493	92 811	36 022	37 090	Lino Lakes city, Anoka County	83	8 807	4 966	2 653	1 449
Rochester city, Olmsted County	5	70 745	r57 906	28 961	r23 117	East Grand Forks city, Polk County	84	8 658	8 537	3 500	3 471
Brooklyn Park city, Hennepin County	6	56 381	43 332	21 065	15 803	Rosemount city, Dakota County	85	8 622	5 083	2 866	1 508
Coon Rapids city, Anoka County	7	52 978	35 826	18 298	10 735	Waseca city, Waseca County	86	8 385	8 219	3 356	3 199
Burnsville city, Dakota County	8	51 288	35 674	20 244	12 849	International Falls city, Koochiching County	87	8 325	5 611	3 306	2 399
Plymouth city, Hennepin County	9	50 889	31 615	19 616	11 039	Crookston city, Polk County	88	8 119	8 628	3 289	3 407
St. Cloud city	10	48 812	42 566	18 828	14 483	East Bethel city, Anoka County	89	8 050	6 626	2 722	2 199
Benton County	(NA)	5 950	4 645	2 828	2 089	Thief River Falls city, Pennington County	90	8 010	9 105	3 630	3 813
Sherburne County	(NA)	5 246	4 421	1 714	1 214	Grand Rapids city, Itasca County	91	7 976	7 934	3 380	3 275
Stearns County	(NA)	37 616	33 500	14 286	11 180	Alexandria city, Douglas County	92	7 838	7 608	3 741	3 379
Minnetonka city, Hennepin County	11	48 370	38 683	20 119	13 231	Sauk Rapids city, Benton County	93	7 825	5 793	2 997	2 014
Eagan city, Dakota County	12	47 409	20 700	18 450	7 206	St. Anthony city	94	7 727	7 981	3 693	3 138
Edina city, Hennepin County	13	46 070	46 073	20 983	18 655	Hennepin County	(NA)	5 278	5 619	2 412	1 998
St. Louis Park city, Hennepin County	14	43 787	42 931	20 678	18 055	Ramsey County	(NA)	2 449	2 362	1 281	1 140
Eden Prairie city, Hennepin County	15	39 311	16 263	15 405	5 710	Orono city, Hennepin County	95	7 285	6 845	2 787	2 473
Blaine city	16	38 975	28 558	13 176	8 701	Little Falls city, Morrison County	96	7 232	7 250	3 048	2 858
Anoka County	(NA)	38 975	28 558	13 176	8 700	Buffalo city, Wright County	97	6 856	4 560	2 608	1 746
Ramsey County	(NA)	-	-	-	1	Hermantown city, St. Louis County	98	6 761	6 759	2 270	2 164
Maple Grove city, Hennepin County	17	38 736	20 525	12 968	6 764	Detroit Lakes city, Becker County	99	6 635	7 106	3 375	3 417
Richfield city, Hennepin County	18	35 710	37 851	16 094	15 434	Spring Lake Park city	100	6 532	6 477	2 398	2 034
Apple Valley city, Dakota County	19	34 598	21 818	11 538	6 778	Anoka County	(NA)	6 429	6 368	2 356	1 993
Roseville city, Ramsey County	20	33 485	35 820	14 216	13 162	Ramsey County	(NA)	103	109	42	41
Moorhead city, Clay County	21	32 295	29 998	11 511	10 581	Litchfield city, Meeker County	101	6 041	5 904	2 519	2 387
Mankato city	22	31 477	r28 646	11 688	r10 626	Farmington city, Dakota County	102	5 940	4 370	2 124	1 559
Blue Earth County	(NA)	31 468	r28 637	11 685	r10 623	Shorewood city, Hennepin County	103	5 917	4 646	2 143	1 575
Nicollet County	(NA)	9	9	3	3	Lake Elmo city, Washington County	104	5 903	5 296	2 016	1 739
Maplewood city, Ramsey County	23	30 954	26 990	12 120	9 042	Forest Lake city, Washington County	105	5 833	4 596	2 471	1 880
Brooklyn Center city, Hennepin County	24	28 887	31 230	11 713	10 978	Morris city, Stevens County	106	5 613	5 367	2 066	2 041
Fridley city, Anoka County	25	28 335	30 228	11 418	10 660	Mahtomedi city, Washington County	107	5 569	3 851	1 929	1 289
Winona city, Winona County	26	25 399	25 075	9 682	9 202	Montevideo city, Chippewa County	108	5 499	5 845	2 525	2 522
Lakeville city, Dakota County	27	24 854	14 790	8 105	4 533	Sartell city	109	5 393	3 427	1 914	1 132
White Bear Lake city	28	24 704	22 538	9 465	7 309	Benton County	(NA)	1 844	1 227	730	397
Ramsey County	(NA)	24 288	22 528	9 295	7 296	Stearns County	(NA)	3 549	2 200	1 184	735
Washington County	(NA)	416	10	170	13	Falcon Heights city, Ramsey County	110	5 380	5 291	2 057	1 917
Shoreview city, Ramsey County	29	24 587	17 300	9 280	6 130	Chisholm city, St. Louis County	111	5 290	5 930	2 405	2 438
Crystal city, Hennepin County	30	23 788	25 543	9 541	9 093	Corcoran city, Hennepin County	112	5 199	4 252	1 564	1 281
Cottage Grove city, Washington County	31	22 935	18 994	7 105	5 207	Cambridge city, Hennepin County	113	5 094	r3 287	1 950	r1 312
Inver Grove Heights city, Dakota County	32	22 477	17 171	8 149	5 693	Waite Park city, Stearns County	114	5 020	3 496	2 201	1 298
New Brighton city, Ramsey County	33	22 207	23 269	8 811	7 879	St. Paul Park city, Washington County	115	4 965	4 864	1 793	1 548
Austin city, Mower County	34	21 907	23 020	9 798	9 457	Monticello city, Wright County	116	4 941	2 830	1 908	1 018
New Hope city, Hennepin County	35	21 853	23 087	8 795	7 837	Redwood Falls city, Redwood County	117	4 859	5 210	2 128	2 079
Golden Valley city, Hennepin County	36	20 971	22 775	8 532	7 690	Circle Pines city, Anoka County	118	4 704	3 321	1 599	941
South St. Paul city, Dakota County	37	20 197	21 235	8 294	7 927	Glencoe city, McLeod County	119	4 648	4 396	1 861	1 720
Woodbury city, Washington County	38	20 075	10 297	7 541	3 475	Ripstone city, Pipestone County	120	4 544	4 887	2 055	2 156
Owatonna city, Steele County	39	19 386	18 632	7 578	7 032	Stewartville city, Olmsted County	121	4 520	3 925	1 702	1 363
West St. Paul city, Dakota County	40	19 248	18 527	8 767	7 685	Dayton city	122	4 443	4 070	1 394	1 201
Columbia Heights city, Anoka County	41	18 910	20 029	7 975	7 463	Hennepin County	(NA)	4 392	4 000	1 377	1 184
Oakdale city, Washington County	42	18 374	12 123	6 936	4 210	Wright County	(NA)	51	70	17	17
Albert Lea city, Freeborn County	43	18 310	19 200	7 930	7 707	Hugo city, Washington County	123	4 417	3 771	1 440	1 124
Hibbing city, St. Louis County	44	18 046	21 193	8 166	8 358	Lake City city	124	4 391	4 505	2 040	1 951
Willmar city, Kandiyohi County	45	17 531	15 895	6 985	6 000	Goodhue County	(NA)	502	470	243	186
Anoka city, Anoka County	46	17 192	15 634	6 799	5 520	Wabasha County	(NA)	3 889	4 035	1 797	1 765
Faribault city, Rice County	47	17 085	16 241	6 618	6 188	Luverne city, Rock County	125	4 382	4 568	1 994	1 976
Champlin city, Hennepin County	48	16 849	9 006	5 532	2 805	St. James city, Watonwan County	126	4 364	4 346	1 881	1 820
Hopkins city, Hennepin County	49	16 534	15 336	8 572	7 257	La Crescent city, Houston County	127	4 311	3 674	1 680	1 324
Hastings city	50	15 445	12 827	5 547	4 395	Windom city, Cottonwood County	128	4 283	4 666	1 922	1 885
Dakota County	(NA)	15 440	12 811	5 545	4 391	Wadena city	129	4 131	4 699	1 923	1 919
Washington County	(NA)	5	16	2	4	Otter Tail County	(NA)	22	-	5	1
Andover city, Anoka County	51	15 216	9 387	4 519	2 518	Wadena County	(NA)	4 109	4 699	1 918	1 918
Red Wing city, Goodhue County	52	15 134	13 736	6 176	5 416	Eveleth city, St. Louis County	130	4 064	5 042	1 975	2 209
Northfield city	53	14 684	12 562	4 288	3 324	Ely city, St. Louis County	131	3 968	4 820	1 997	2 132
Dakota County	(NA)	170	13	55	3	Wayzata city, Hennepin County	132	3 806	3 621	1 831	1 674
Rice County	(NA)	14 514	12 549	4 233	3 321	Blue Earth city, Faribault County	133	3 745	4 132	1 644	1 696
Robbinsdale city, Hennepin County	54	14 396	14 422	6 155	5 798	Newport city, Washington County	134	3 720	3 323	1 384	1 190
Stillwater city, Washington County	55	13 882	12 290	5 105	4 279	Princeton city	135	3 719	3 146	1 510	1 279
New Ulm city, Brown County	56	13 132	13 755	5 379	5 138	Millie Lacs County	(NA)	3 717	3 144	1 508	1 278
Mounds View city, Ramsey County	57	12 541	12 593	4 885	4 356	Sherburne County	(NA)	2	2	2	1
Ramsey city, Anoka County	58	12 408	10 093	3 674	2 783	Le Sueur city, Le Sueur County	136	3 714	3 763	1 519	1 446
North St. Paul city, Ramsey County	59	12 376	11 921	4 607	4 061	Breckenridge city, Wilkin County	137	3 708	3 909	1 619	1 557
Fergus Falls city, Otter Tail County	60	12 362	12 519	5 385	4 927	Baxter city, Crow Wing County	138	3 695	2 625	1 257	874
Brainerd city, Crow Wing County	61	12 353	11 489	5 483	4 963	Sleepy Eye city, Brown County	139	3 694	3 581	1 587	1 395
Marshall city, Lyon County	62	12 023	11 161	4 692	3 974	Deephaven city, Hennepin County	140	3 653	3 716	1 382	1 279
Shakopee city, Scott County	63	11 739	9 941	4 340	3 326	Two Harbors city, Lake County	141	3 651	4 039	1 660	1 714
Chanassen city	64	11 732	6 359	4 249	2 285	Sauk Centre city, Stearns County	142	3 581	3 709	1 499	1 391
Carver County	(NA)	11 732	6 351	4 249	2 283	New Prague city	143	3 569	2 952	1 398	1 133
Hennepin County	(NA)	-	8	-	2	Le Sueur County	(NA)	1 213	1 054	477	427
Hutchinson city, McLeod County	65	11 523	9 244	4 764	3 672	Scott County	(NA)	2 356	1 898	921	706
Prior Lake city, Scott County	66	11 482	7 284	4 177	2 560	Jackson city, Jackson County	144	3 559	3 797	1 613	1 607
Chaska city, Carver County	67	11 339	8 346	4 476	3 099	Kasson city, Dodge County	145	3 514	2 827	1 310	1 105
Fairmont city, Martin County	68	11 265	11 506	4 989	4 766	Waconia city, Carver County	146	3 498	2 638	1 475	1 024
Bemidji city, Beltrami County	69	11 245	10 949	4 412	3 928	Oak Park Heights city, Washington County	147	3 486	2 591	1 398	1 026
Elk River city, Sherburne County	70	11 143	6 785	3 887	2 193	Minnetrista city, Hennepin County	148	3 439	3 236	1 272	1 082
Vadnais Heights city, Ramsey County	71	11 041	5 111	4 030	1 807	North Oaks city, Ramsey County	149	3 386	2 466	1 113	849
Cloquet city, Carlton County	72	10 885	11 142	4 580	4 431	Mountain Iron city, St. Louis County	150	3 362	4 134	1 422	1 607
North Mankato city	73	10 164	9 145	3 930	3 388	St. Joseph city, Stearns County	151	3 294	2 994	759	584
Blue Earth County	(NA)	-	-	-	-</						

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

[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
Granite Falls city -----	158	3 083	3 451	1 401	1 486	Delano city, Wright County -----	170	2 709	2 480	1 000	869
Chippewa County -----	(NA)	737	785	355	378	Osseo city, Hennepin County -----	171	2 704	2 974	1 034	1 040
Yellow Medicine County -----	(NA)	2 346	2 666	1 046	1 108	Lauderdale city, Ramsey County -----	172	2 700	1 985	1 222	828
Proctor city, St. Louis County -----	159	2 974	3 180	1 245	1 237	Rockford city -----	173	2 665	2 408	1 016	849
Jordan city, Scott County -----	160	2 909	2 663	1 091	923	Hennepin County -----	(NA)	440	380	171	130
Mora city, Kanabec County -----	161	2 905	2 890	1 367	1 290	Wright County -----	(NA)	2 225	2 028	845	719
Arnold CDP, St. Louis County -----	162	2 891	....	1 058	....	Afton city, Washington County -----	174	2 645	2 550	918	800
Goodview city, Winona County -----	163	2 878	2 567	1 097	899	St. Charles city, Winona County -----	175	2 642	2 184	1 037	895
Park Rapids city, Hubbard County -----	164	2 863	2 976	1 429	1 397	Olivia city, Renville County -----	176	2 623	2 802	1 156	1 119
Caledonia city, Houston County -----	165	2 846	2 691	1 189	1 096	Pine City city, Pine County -----	177	2 613	2 489	1 174	1 098
Independence city, Hennepin County -----	166	2 822	2 640	971	829	Glenwood city, Pope County -----	178	2 573	2 523	1 237	1 097
Long Prairie city, Todd County -----	167	2 786	2 859	1 259	1 200	Dilworth city, Clay County -----	179	2 562	2 585	1 090	993
Plainview city, Wabasha County -----	168	2 768	2 416	1 030	895	Melrose city, Stearns County -----	180	2 561	2 409	1 059	902
Staples city -----	169	2 754	2 887	1 247	1 177	St. Francis city, Anoka County -----	181	2 538	1 184	800	378
Todd County -----	(NA)	2 357	2 623	1 154	1 131	St. Michael city, Wright County -----	182	2 506	1 519	830	478
Wadena County -----	(NA)	397	264	93	46						

POPULATION AND HOUSING UNIT COUNTS

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 -----	863	4 375 099	100.0	...	857	4 075 970	100.0	...	1 848 445	100.0	...	206 206.7	79 616.5	100.0	...
Urban -----	<b>202</b>	<b>3 056 474</b>	<b>69.9</b>	<b>100.0</b>	<b>199</b>	<b>2 725 202</b>	<b>66.9</b>	<b>100.0</b>	<b>1 242 545</b>	<b>67.2</b>	<b>100.0</b>	<b>4 763.1</b>	<b>1 839.0</b>	<b>2.3</b>	<b>100.0</b>
Inside urbanized area -----	104	2 370 935	54.2	77.6	101	2 053 936	50.4	75.4	965 196	52.2	77.7	3 236.0	1 249.4	1.6	67.9
Central place -----	7	964 298	22.0	31.5	6	864 449	21.2	31.7	421 386	22.8	33.9	686.1	264.9	.3	14.4
Place of -----															
1,000,000 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
500,000 to 999,999 -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250,000 to 499,999 -----	2	640 618	14.6	21.0	2	641 181	15.7	23.5	290 249	15.7	23.4	279.0	107.7	.1	5.9
100,000 to 249,999 -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50,000 to 99,999 -----	3	242 573	5.5	7.9	2	150 701	3.7	5.5	100 798	5.5	8.1	343.4	132.6	.2	7.2
Less than 50,000 -----	2	81 107	1.9	2.7	2	72 564	1.8	2.7	30 339	1.6	2.4	63.7	24.6	—	1.3
Urban fringe -----	97	1 406 637	32.2	46.0	95	1 189 493	29.2	43.6	543 810	29.4	43.8	2 549.9	984.5	1.2	53.5
Place of 2,500 or more -----	77	1 366 103	31.2	44.7	76	1 160 891	28.5	42.6	528 209	28.6	42.5	2 448.2	945.3	1.2	51.4
100,000 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50,000 to 99,999 -----	4	211 536	4.8	6.9	1	81 831	2.0	3.0	79 223	4.3	6.4	276.3	106.7	.1	5.8
25,000 to 49,999 -----	13	494 324	11.3	16.2	14	489 942	12.0	18.0	198 784	10.8	16.0	645.6	249.3	.3	13.6
10,000 to 24,999 -----	25	455 778	10.4	14.9	23	397 964	9.8	14.6	174 122	9.4	14.0	798.4	308.2	.4	16.8
5,000 to 9,999 -----	21	156 320	3.6	5.1	18	125 039	3.1	4.6	57 792	3.1	4.7	551.9	213.1	.3	11.6
2,500 to 4,999 -----	14	48 145	1.1	1.6	20	66 115	1.6	2.4	18 288	1.0	1.5	176.1	68.0	.1	3.7
Place of less than 2,500 -----	20	21 086	.5	.7	19	17 175	.4	.6	9 066	.5	.7	46.0	17.7	—	1.0
2,000 to 2,499 -----	4	9 005	.2	.3	1	2 150	.1	.1	3 648	.2	.3	24.4	9.4	—	.5
1,500 to 1,999 -----	2	3 555	.1	.1	2	3 732	.1	.1	1 715	.1	.1	3.0	1.2	—	.1
1,000 to 1,499 -----	2	2 514	.1	.1	4	5 299	.1	.2	994	.1	.1	3.4	1.3	—	.1
Less than 1,000 -----	12	6 012	.1	.2	12	5 994	.1	.2	2 709	.1	.2	15.1	5.8	—	.3
Other urban -----	...	19 448	.4	.6	...	11 427	.3	.4	6 535	.4	.5	55.7	21.5	—	1.2
Outside urbanized area -----	98	685 539	15.7	22.4	98	671 263	16.5	24.6	277 349	15.0	22.3	1 527.1	589.6	.7	32.1
Place of -----															
25,000 or more -----	2	56 876	1.3	1.9	2	53 726	1.3	2.0	21 370	1.2	1.7	60.7	23.4	—	1.3
10,000 to 24,999 -----	22	304 983	7.0	10.0	19	269 416	6.6	9.9	122 441	6.6	9.9	580.0	223.9	.3	12.2
5,000 to 9,999 -----	20	142 703	3.3	4.7	22	161 186	4.0	5.9	59 025	3.2	4.8	336.5	129.9	.2	7.1
2,500 to 4,999 -----	54	180 977	4.1	5.9	55	186 935	4.6	6.9	74 513	4.0	6.0	549.9	212.3	.3	11.5
Rural -----	<b>661</b>	<b>1 318 625</b>	<b>30.1</b>	<b>100.0</b>	<b>658</b>	<b>1 350 768</b>	<b>33.1</b>	<b>100.0</b>	<b>605 900</b>	<b>32.8</b>	<b>100.0</b>	<b>201 443.7</b>	<b>77 777.5</b>	<b>97.7</b>	<b>100.0</b>
Place of 1,000 to 2,499 -----	128	205 811	4.7	15.6	127	206 310	5.1	15.3	89 152	4.8	14.7	1 375.2	531.0	.7	7.7
2,000 to 2,499 -----	33	73 352	1.7	5.6	29	65 459	1.6	4.8	29 904	1.6	4.9	404.4	156.2	.2	2.2
1,500 to 1,999 -----	33	57 352	1.3	4.3	36	63 033	1.5	4.7	25 363	1.4	4.2	447.9	172.9	.2	2.2
1,000 to 1,499 -----	62	75 107	1.7	5.7	62	77 818	1.9	5.8	33 885	1.8	5.6	522.9	201.9	.3	3.3
Place of less than 1,000 -----	533	189 270	4.3	14.4	531	197 193	4.8	14.6	87 262	4.7	14.4	1 911.2	737.9	.9	9.9
Other rural -----	...	923 544	21.1	70.0	...	947 265	23.2	70.1	429 486	23.2	70.9	198 157.2	76 508.6	96.1	98.4

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		
<b>NUMBER OF PLACES</b>								
Urban .....	<b>202</b>	<b>199</b>	<b>177</b>	<b>151</b>	<b>97</b>	<b>91</b>	<b>78</b>	<b>73</b>
Place of 2,500 or more .....	182	180	152	126	91	91	78	73
1,000,000 or more .....	—	—	—	—	—	—	—	—
500,000 to 999,999 .....	—	—	—	—	1	1	—	—
250,000 to 499,999 .....	2	2	2	2	1	1	2	2
100,000 to 249,999 .....	—	—	1	1	1	1	1	1
50,000 to 99,999 .....	7	3	2	—	—	—	—	—
25,000 to 49,999 .....	17	18	17	7	3	3	1	—
10,000 to 24,999 .....	47	42	31	28	16	16	11	11
5,000 to 9,999 .....	41	40	37	38	31	31	29	18
2,500 to 4,999 .....	68	75	62	49	38	38	34	41
Place of less than 2,500 .....	20	19	25	25	6	...	...	...
Rural .....	<b>661</b>	<b>658</b>	<b>676</b>	<b>692</b>	<b>686</b>	<b>691</b>	<b>667</b>	<b>655</b>
Place of 1,000 to 2,499 .....	128	127	123	125	127	131	119	93
Place of less than 1,000 .....	533	531	553	567	559	560	548	562
<b>Cumulative summary:</b>								
Place of—								
1,000,000 or more .....	—	—	—	—	—	—	—	—
500,000 or more .....	—	—	—	—	1	1	—	—
250,000 or more .....	2	2	2	2	2	2	2	2
100,000 or more .....	2	2	3	3	3	3	3	3
50,000 or more .....	9	5	5	4	3	3	3	3
25,000 or more .....	26	23	22	11	6	6	4	3
10,000 or more .....	73	65	53	39	22	22	15	14
5,000 or more .....	114	105	90	77	53	53	44	32
2,500 or more .....	182	180	152	126	91	91	78	73
<b>POPULATION</b>								
Urban .....	<b>3 056 474</b>	<b>2 725 202</b>	<b>2 531 801</b>	<b>2 122 566</b>	<b>1 624 914</b>	<b>1 607 446</b>	<b>1 390 098</b>	<b>1 257 616</b>
Place of 2,500 or more .....	3 015 940	2 696 600	2 486 404	2 081 140	1 607 446	1 607 446	1 390 098	1 257 616
1,000,000 or more .....	—	—	—	—	—	—	—	—
500,000 to 999,999 .....	—	—	—	—	521 718	521 718	—	—
250,000 to 499,999 .....	640 618	641 181	744 380	796 283	311 349	311 349	780 106	735 962
100,000 to 249,999 .....	—	—	100 578	106 884	104 511	104 511	101 065	101 463
50,000 to 99,999 .....	454 109	232 532	135 736	50 498	—	—	—	—
25,000 to 49,999 .....	632 307	616 232	567 075	241 757	83 326	83 326	26 312	—
10,000 to 24,999 .....	760 761	667 380	475 186	459 367	238 849	238 849	170 763	159 580
5,000 to 9,999 .....	299 023	286 225	255 690	265 953	215 896	215 896	197 732	123 500
2,500 to 4,999 .....	229 122	253 050	207 759	160 398	131 797	131 797	114 120	137 111
Place of less than 2,500 .....	21 086	17 175	26 687	27 852	9 727	...	...	...
Other urban .....	19 448	11 427	18 710	13 574	7 741	...	...	...
Rural .....	<b>1 318 625</b>	<b>1 350 768</b>	<b>1 273 170</b>	<b>1 291 298</b>	<b>1 357 569</b>	<b>1 375 037</b>	<b>1 402 202</b>	<b>1 306 337</b>
Place of 1,000 to 2,499 .....	205 811	206 310	192 936	199 775	197 003	204 336	181 875	135 139
Place of less than 1,000 .....	189 270	197 193	196 098	205 112	205 271	205 938	206 653	205 208
Other rural .....	923 544	947 265	884 136	886 411	955 295	964 763	1 013 674	965 990
<b>PERCENT OF TOTAL POPULATION</b>								
Urban .....	<b>69.9</b>	<b>66.9</b>	<b>66.5</b>	<b>62.2</b>	<b>54.5</b>	<b>53.9</b>	<b>49.8</b>	<b>49.0</b>
Place of 2,500 or more .....	68.9	66.2	65.3	61.0	53.9	53.9	49.8	49.0
1,000,000 or more .....	—	—	—	—	—	—	—	—
500,000 to 999,999 .....	—	—	—	—	17.5	17.5	—	—
250,000 to 499,999 .....	14.6	15.7	19.6	23.3	10.4	10.4	27.9	28.7
100,000 to 249,999 .....	—	—	2.6	3.1	3.5	3.5	3.6	4.0
50,000 to 99,999 .....	10.4	5.7	3.6	1.5	—	—	—	—
25,000 to 49,999 .....	14.5	15.1	14.9	7.1	2.8	2.8	.9	—
10,000 to 24,999 .....	17.4	16.4	12.5	13.5	8.0	8.0	6.1	6.2
5,000 to 9,999 .....	6.8	7.0	6.7	7.8	7.2	7.2	7.1	4.8
2,500 to 4,999 .....	5.2	6.2	5.5	4.7	4.4	4.4	4.1	5.3
Place of less than 2,500 .....	.5	.4	.7	.8	.3	...	...	...
Other urban .....	.4	.3	.5	.4	.3	...	...	...
Rural .....	<b>30.1</b>	<b>33.1</b>	<b>33.5</b>	<b>37.8</b>	<b>45.5</b>	<b>46.1</b>	<b>50.2</b>	<b>51.0</b>
Place of 1,000 to 2,499 .....	4.7	5.1	5.1	5.9	6.6	6.9	6.5	5.3
Place of less than 1,000 .....	4.3	4.8	5.2	6.0	6.9	7.4	7.4	8.0
Other rural .....	21.1	23.2	23.2	26.0	32.0	32.3	36.3	37.7



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 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	
<b>INSIDE METROPOLITAN AREA—Con.</b>														
Outside urbanized area .....	192 488	36	192 488	35	189 597	—	—	35	189 597	1	2 891	—	—	...
Place of—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
25,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
10,000 to 24,999 .....	77 443	6	77 443	6	77 443	—	—	6	77 443	—	—	—	—	...
5,000 to 9,999 .....	43 632	7	43 632	7	43 632	—	—	7	43 632	—	—	—	—	...
2,500 to 4,999 .....	71 413	23	71 413	22	68 522	—	—	22	68 522	1	2 891	—	—	...
Rural .....	<b>409 859</b>	<b>113</b>	<b>111 376</b>	<b>112</b>	<b>110 350</b>	—	—	<b>112</b>	<b>110 350</b>	<b>1</b>	<b>1 026</b>	—	—	<b>298 483</b>
Place of 1,000 to 2,499 .....	65 513	38	65 513	37	64 487	—	—	37	64 487	1	1 026	—	—	...
2,000 to 2,499 .....	30 220	13	30 220	13	30 220	—	—	13	30 220	—	—	—	—	...
1,500 to 1,999 .....	14 018	8	14 018	8	14 018	—	—	8	14 018	—	—	—	—	...
1,000 to 1,499 .....	21 275	17	21 275	16	20 249	—	—	16	20 249	1	1 026	—	—	...
Place of less than 1,000 .....	30 784	75	30 784	75	30 784	—	—	75	30 784	—	—	—	—	...
Other rural .....	313 562	...	15 079	...	15 079	...	...	...	15 079	...	...	...	...	298 483
<b>OUTSIDE METROPOLITAN AREA</b>														
Total .....	1 415 200	612	806 142	605	801 734	...	...	605	801 734	7	4 408	...	...	609 058
Urban .....	<b>506 434</b>	<b>64</b>	<b>506 020</b>	<b>64</b>	<b>506 020</b>	...	...	<b>64</b>	<b>506 020</b>	—	—	...	...	<b>414</b>
Inside urbanized area .....	13 383	2	12 969	2	12 969	...	...	2	12 969	—	—	...	...	414
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 .....	13 383	2	12 969	2	12 969	...	...	2	12 969	—	—	...	...	414
Place of 2,500 or more .....	12 969	2	12 969	2	12 969	...	...	2	12 969	—	—	...	...	...
100,000 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
50,000 to 99,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
25,000 to 49,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
10,000 to 24,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
5,000 to 9,999 .....	8 658	1	8 658	1	8 658	...	...	1	8 658	—	—	...	...	...
2,500 to 4,999 .....	4 311	1	4 311	1	4 311	...	...	1	4 311	—	—	...	...	...
Place of less than 2,500 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
2,000 to 2,499 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
1,500 to 1,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
1,000 to 1,499 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
Less than 1,000 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
Other urban .....	414	...	...	...	...	...	...	...	...	...	...	...	...	414
Outside urbanized area .....	493 051	62	493 051	62	493 051	...	...	62	493 051	—	—	...	...	...
Place of—	—	—	—	—	—	...	...	—	—	—	—	...	...	...
25,000 or more .....	56 876	2	56 876	2	56 876	...	...	2	56 876	—	—	...	...	...
10,000 to 24,999 .....	227 540	16	227 540	16	227 540	...	...	16	227 540	—	—	...	...	...
5,000 to 9,999 .....	99 071	13	99 071	13	99 071	...	...	13	99 071	—	—	...	...	...
2,500 to 4,999 .....	109 564	31	109 564	31	109 564	...	...	31	109 564	—	—	...	...	...
Rural .....	<b>908 766</b>	<b>548</b>	<b>300 122</b>	<b>541</b>	<b>295 714</b>	...	...	<b>541</b>	<b>295 714</b>	<b>7</b>	<b>4 408</b>	...	...	<b>608 644</b>
Place of 1,000 to 2,499 .....	140 298	90	140 298	89	139 230	...	...	89	139 230	1	1 068	...	...	...
2,000 to 2,499 .....	43 132	20	43 132	20	43 132	...	...	20	43 132	—	—	...	...	...
1,500 to 1,999 .....	43 334	25	43 334	25	43 334	...	...	25	43 334	—	—	...	...	...
1,000 to 1,499 .....	53 832	45	53 832	44	52 764	...	...	44	52 764	1	1 068	...	...	...
Place of less than 1,000 .....	158 486	458	158 486	452	155 146	...	...	452	155 146	6	3 340	...	...	...
Other rural .....	609 982	...	1 338	...	1 338	...	...	...	1 338	...	...	...	...	608 644



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	
<b>INSIDE METROPOLITAN AREA—Con.</b>														
Outside urbanized area .....	74 910	36	74 910	35	73 852	—	—	35	73 852	1	1 058	—	—	...
Place of—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
25,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
10,000 to 24,999 .....	29 980	6	29 980	6	29 980	—	—	6	29 980	—	—	—	—	...
5,000 to 9,999 .....	17 780	7	17 780	7	17 780	—	—	7	17 780	—	—	—	—	...
2,500 to 4,999 .....	27 150	23	27 150	22	26 092	—	—	22	26 092	1	1 058	—	—	...
Rural .....	161 291	113	42 962	112	42 647	—	—	112	42 647	1	315	—	—	118 329
Place of 1,000 to 2,499 .....	25 553	38	25 553	37	25 238	—	—	37	25 238	1	315	—	—	...
2,000 to 2,499 .....	11 572	13	11 572	13	11 572	—	—	13	11 572	—	—	—	—	...
1,500 to 1,999 .....	6 013	8	6 013	8	6 013	—	—	8	6 013	—	—	—	—	...
1,000 to 1,499 .....	7 968	17	7 968	16	7 653	—	—	16	7 653	1	315	—	—	...
Place of less than 1,000 .....	12 255	75	12 255	75	12 255	—	—	75	12 255	—	—	—	—	...
Other rural .....	123 483	...	5 154	...	5 154	...	...	...	5 154	...	...	...	...	118 329
<b>OUTSIDE METROPOLITAN AREA</b>														
Total .....	652 386	612	346 720	605	345 384	...	...	605	345 384	7	1 336	...	...	305 666
Urban .....	207 777	64	207 619	64	207 619	...	...	64	207 619	—	—	...	...	158
Inside urbanized area .....	5 338	2	5 180	2	5 180	...	...	2	5 180	—	—	...	...	158
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 .....	5 338	2	5 180	2	5 180	...	...	2	5 180	—	—	...	...	158
Place of 2,500 or more .....	5 180	2	5 180	2	5 180	...	...	2	5 180	—	—	...	...	...
100,000 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
50,000 to 99,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
25,000 to 49,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
10,000 to 24,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
5,000 to 9,999 .....	3 500	1	3 500	1	3 500	...	...	1	3 500	—	—	...	...	...
2,500 to 4,999 .....	1 680	1	1 680	1	1 680	...	...	1	1 680	—	—	...	...	...
Place of less than 2,500 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
2,000 to 2,499 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
1,500 to 1,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
1,000 to 1,499 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
Less than 1,000 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
Other urban .....	158	...	...	...	...	...	...	...	...	...	...	...	...	158
Outside urbanized area .....	202 439	62	202 439	62	202 439	...	...	62	202 439	—	—	...	...	...
Place of—	—	—	—	—	—	...	...	—	—	—	—	...	...	...
25,000 or more .....	21 370	2	21 370	2	21 370	...	...	2	21 370	—	—	...	...	...
10,000 to 24,999 .....	92 461	16	92 461	16	92 461	...	...	16	92 461	—	—	...	...	...
5,000 to 9,999 .....	41 245	13	41 245	13	41 245	...	...	13	41 245	—	—	...	...	...
2,500 to 4,999 .....	47 363	31	47 363	31	47 363	...	...	31	47 363	—	—	...	...	...
Rural .....	444 609	548	139 101	541	137 765	...	...	541	137 765	7	1 336	...	...	305 508
Place of 1,000 to 2,499 .....	63 599	90	63 599	89	63 277	...	...	89	63 277	1	322	...	...	...
2,000 to 2,499 .....	18 332	20	18 332	20	18 332	...	...	20	18 332	—	—	...	...	...
1,500 to 1,999 .....	19 350	25	19 350	25	19 350	...	...	25	19 350	—	—	...	...	...
1,000 to 1,499 .....	25 917	45	25 917	44	25 595	...	...	44	25 595	1	322	...	...	...
Place of less than 1,000 .....	75 007	458	75 007	452	73 993	...	...	452	73 993	6	1 014	...	...	...
Other rural .....	306 003	...	495	...	495	...	...	...	495	...	...	...	...	305 508





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	
<b>INSIDE METROPOLITAN AREA—Con.</b>														
Outside urbanized area .....	645.7	36	645.7	35	615.7	—	—	35	615.7	1	30.0	—	—	...
Place of—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
25,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
10,000 to 24,999 .....	189.5	6	189.5	6	189.5	—	—	6	189.5	—	—	—	—	...
5,000 to 9,999 .....	167.3	7	167.3	7	167.3	—	—	7	167.3	—	—	—	—	...
2,500 to 4,999 .....	288.9	23	288.9	22	258.9	—	—	22	258.9	1	30.0	—	—	...
Rural .....	<b>33 544.2</b>	<b>113</b>	<b>2 277.2</b>	<b>112</b>	<b>2 268.7</b>	—	—	<b>112</b>	<b>2 268.7</b>	<b>1</b>	<b>8.5</b>	—	—	<b>31 267.0</b>
Place of 1,000 to 2,499 .....	739.2	38	739.2	37	730.7	—	—	37	730.7	1	8.5	—	—	...
2,000 to 2,499 .....	283.4	13	283.4	13	283.4	—	—	13	283.4	—	—	—	—	...
1,500 to 1,999 .....	335.1	8	335.1	8	335.1	—	—	8	335.1	—	—	—	—	...
1,000 to 1,499 .....	120.7	17	120.7	16	112.3	—	—	16	112.3	1	8.5	—	—	...
Place of less than 1,000 .....	306.1	75	306.1	75	306.1	—	—	75	306.1	—	—	—	—	...
Other rural .....	32 498.9	...	1 231.9	...	1 231.9	...	...	...	1 231.9	...	...	...	...	31 267.0
<b>OUTSIDE METROPOLITAN AREA</b>														
Total .....	168 799.8	612	3 268.2	605	3 096.4	...	...	605	3 096.4	7	171.8	...	...	165 531.6
Urban .....	<b>900.4</b>	<b>64</b>	<b>899.6</b>	<b>64</b>	<b>899.6</b>	...	...	<b>64</b>	<b>899.6</b>	—	—	...	...	<b>.7</b>
Inside urbanized area .....	19.0	2	18.2	2	18.2	...	...	2	18.2	—	—	...	...	<b>.7</b>
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 .....	19.0	2	18.2	2	18.2	...	...	2	18.2	—	—	...	...	<b>.7</b>
Place of 2,500 or more .....	18.2	2	18.2	2	18.2	...	...	2	18.2	—	—	...	...	...
100,000 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
50,000 to 99,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
25,000 to 49,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
10,000 to 24,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
5,000 to 9,999 .....	11.5	1	11.5	1	11.5	...	...	1	11.5	—	—	...	...	...
2,500 to 4,999 .....	6.7	1	6.7	1	6.7	...	...	1	6.7	—	—	...	...	...
Place of less than 2,500 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
2,000 to 2,499 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
1,500 to 1,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
1,000 to 1,499 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
Less than 1,000 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
Other urban .....	.7	...	...	...	...	...	...	...	...	...	...	...	...	<b>.7</b>
Outside urbanized area .....	881.4	62	881.4	62	881.4	...	...	62	881.4	—	—	...	...	...
Place of—	—	—	—	—	—	...	...	—	—	—	—	...	...	...
25,000 or more .....	60.7	2	60.7	2	60.7	...	...	2	60.7	—	—	...	...	...
10,000 to 24,999 .....	390.5	16	390.5	16	390.5	...	...	16	390.5	—	—	...	...	...
5,000 to 9,999 .....	169.2	13	169.2	13	169.2	...	...	13	169.2	—	—	...	...	...
2,500 to 4,999 .....	261.0	31	261.0	31	261.0	...	...	31	261.0	—	—	...	...	...
Rural .....	<b>167 899.4</b>	<b>548</b>	<b>2 368.6</b>	<b>541</b>	<b>2 196.8</b>	...	...	<b>541</b>	<b>2 196.8</b>	<b>7</b>	<b>171.8</b>	...	...	<b>165 530.8</b>
Place of 1,000 to 2,499 .....	636.0	90	636.0	89	610.2	...	...	89	610.2	1	25.8	...	...	...
2,000 to 2,499 .....	121.0	20	121.0	20	121.0	...	...	20	121.0	—	—	...	...	...
1,500 to 1,999 .....	112.8	25	112.8	25	112.8	...	...	25	112.8	—	—	...	...	...
1,000 to 1,499 .....	402.2	45	402.2	44	376.4	...	...	44	376.4	1	25.8	...	...	...
Place of less than 1,000 .....	1 605.1	458	1 605.1	452	1 459.1	...	...	452	1 459.1	6	146.0	...	...	...
Other rural .....	165 658.3	...	127.5	...	127.5	...	...	...	127.5	...	...	...	...	165 530.8



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	
<b>INSIDE METROPOLITAN AREA—Con.</b>														
Outside urbanized area .....	249.3	36	249.3	35	237.7	—	—	35	237.7	1	11.6	—	—	...
Place of—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
25,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
10,000 to 24,999 .....	73.2	6	73.2	6	73.2	—	—	6	73.2	—	—	—	—	...
5,000 to 9,999 .....	64.6	7	64.6	7	64.6	—	—	7	64.6	—	—	—	—	...
2,500 to 4,999 .....	111.5	23	111.5	22	100.0	—	—	22	100.0	1	11.6	—	—	...
Rural .....	12 951.4	113	879.2	112	876.0	—	—	112	876.0	1	3.3	—	—	12 072.2
Place of 1,000 to 2,499 .....	285.4	38	285.4	37	282.1	—	—	37	282.1	1	3.3	—	—	...
2,000 to 2,499 .....	109.4	13	109.4	13	109.4	—	—	13	109.4	—	—	—	—	...
1,500 to 1,999 .....	129.4	8	129.4	8	129.4	—	—	8	129.4	—	—	—	—	...
1,000 to 1,499 .....	46.6	17	46.6	16	43.3	—	—	16	43.3	1	3.3	—	—	...
Place of less than 1,000 .....	118.2	75	118.2	75	118.2	—	—	75	118.2	—	—	—	—	...
Other rural .....	12 547.8	...	475.6	...	475.6	...	...	...	475.6	...	...	...	...	12 072.2
<b>OUTSIDE METROPOLITAN AREA</b>														
Total .....	65 173.7	612	1 261.9	605	1 195.5	...	...	605	1 195.5	7	66.3	...	...	63 911.8
Urban .....	347.6	64	347.3	64	347.3	...	...	64	347.3	—	—	...	...	.3
Inside urbanized area .....	7.3	2	7.0	2	7.0	...	...	2	7.0	—	—	...	...	.3
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 .....	7.3	2	7.0	2	7.0	...	...	2	7.0	—	—	...	...	.3
Place of 2,500 or more .....	7.0	2	7.0	2	7.0	...	...	2	7.0	—	—	...	...	...
100,000 or more .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
50,000 to 99,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
25,000 to 49,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
10,000 to 24,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
5,000 to 9,999 .....	4.4	1	4.4	1	4.4	...	...	1	4.4	—	—	...	...	...
2,500 to 4,999 .....	2.6	1	2.6	1	2.6	...	...	1	2.6	—	—	...	...	...
Place of less than 2,500 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
2,000 to 2,499 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
1,500 to 1,999 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
1,000 to 1,499 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
Less than 1,000 .....	—	—	—	—	—	...	...	—	—	—	—	...	...	...
Other urban .....	.3	...	...	...	...	...	...	...	...	...	...	...	...	.3
Outside urbanized area .....	340.3	62	340.3	62	340.3	...	...	62	340.3	—	—	...	...	...
Place of—	—	—	—	—	—	...	...	—	—	—	—	...	...	...
25,000 or more .....	23.4	2	23.4	2	23.4	...	...	2	23.4	—	—	...	...	...
10,000 to 24,999 .....	150.8	16	150.8	16	150.8	...	...	16	150.8	—	—	...	...	...
5,000 to 9,999 .....	65.3	13	65.3	13	65.3	...	...	13	65.3	—	—	...	...	...
2,500 to 4,999 .....	100.8	31	100.8	31	100.8	...	...	31	100.8	—	—	...	...	...
Rural .....	64 826.0	548	914.5	541	848.2	...	...	541	848.2	7	66.3	...	...	63 911.5
Place of 1,000 to 2,499 .....	245.6	90	245.6	89	235.6	...	...	89	235.6	1	10.0	...	...	...
2,000 to 2,499 .....	46.7	20	46.7	20	46.7	...	...	20	46.7	—	—	...	...	...
1,500 to 1,999 .....	43.6	25	43.6	25	43.6	...	...	25	43.6	—	—	...	...	...
1,000 to 1,499 .....	155.3	45	155.3	44	145.3	...	...	44	145.3	1	10.0	...	...	...
Place of less than 1,000 .....	619.7	458	619.7	452	563.4	...	...	452	563.4	6	56.4	...	...	...
Other rural .....	63 960.7	...	49.2	...	49.2	...	...	...	49.2	...	...	...	...	63 911.5

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 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		
<b>THE STATE</b>															
Total .....	4 375 099	863	3 448 524	854	3 440 199	7	964 298	847	2 475 901	9	8 325	—	—	926 575	
In place .....	<b>3 448 524</b>	<b>863</b>	<b>3 448 524</b>	<b>854</b>	<b>3 440 199</b>	<b>7</b>	<b>964 298</b>	<b>847</b>	<b>2 475 901</b>	<b>9</b>	<b>8 325</b>	—	—	...	
Place of —															
1,000,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
500,000 to 999,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250,000 to 499,999 .....	640 618	2	640 618	2	640 618	2	640 618	—	—	—	—	—	—	—	—
100,000 to 249,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	454 109	7	454 109	7	454 109	3	242 573	4	211 536	—	—	—	—	—	—
25,000 to 49,999 .....	632 610	17	632 610	17	632 610	2	81 107	15	551 503	—	—	—	—	—	—
10,000 to 24,999 .....	767 530	47	767 530	47	767 530	—	—	47	767 530	—	—	—	—	—	—
5,000 to 9,999 .....	302 207	41	302 207	41	302 207	—	—	41	302 207	—	—	—	—	—	—
2,500 to 4,999 .....	235 283	68	235 283	67	232 392	—	—	67	232 392	1	2 891	—	—	—	—
2,000 to 2,499 .....	82 357	37	82 357	37	82 357	—	—	37	82 357	—	—	—	—	—	—
1,500 to 1,999 .....	60 907	35	60 907	35	60 907	—	—	35	60 907	—	—	—	—	—	—
1,000 to 1,499 .....	77 621	64	77 621	62	75 527	—	—	62	75 527	2	2 094	—	—	—	—
500 to 999 .....	110 136	157	110 136	154	107 931	—	—	154	107 931	3	2 205	—	—	—	—
200 to 499 .....	63 638	197	63 638	194	62 503	—	—	194	62 503	3	1 135	—	—	—	—
Less than 200 .....	21 508	191	21 508	191	21 508	—	—	191	21 508	—	—	—	—	—	—
<b>Cumulative summary:</b>															
Place of —															
1,000,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
500,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250,000 or more .....	640 618	2	640 618	2	640 618	2	640 618	—	—	—	—	—	—	—	—
100,000 or more .....	640 618	2	640 618	2	640 618	2	640 618	—	—	—	—	—	—	—	—
50,000 or more .....	1 094 727	9	1 094 727	9	1 094 727	5	883 191	4	211 536	—	—	—	—	—	—
25,000 or more .....	1 727 337	26	1 727 337	26	1 727 337	7	964 298	19	763 039	—	—	—	—	—	—
10,000 or more .....	2 494 867	73	2 494 867	73	2 494 867	7	964 298	66	1 530 569	—	—	—	—	—	—
5,000 or more .....	2 797 074	114	2 797 074	114	2 797 074	7	964 298	107	1 832 776	—	—	—	—	—	—
2,500 or more .....	3 032 357	182	3 032 357	181	3 029 466	7	964 298	174	2 065 168	1	2 891	—	—	—	—
2,000 or more .....	3 114 714	219	3 114 714	218	3 111 823	7	964 298	211	2 147 525	1	2 891	—	—	—	—
1,500 or more .....	3 175 621	254	3 175 621	253	3 172 730	7	964 298	246	2 208 432	1	2 891	—	—	—	—
1,000 or more .....	3 253 242	318	3 253 242	315	3 248 257	7	964 298	308	2 283 959	3	4 985	—	—	—	—
500 or more .....	3 363 378	475	3 363 378	469	3 356 188	7	964 298	462	2 391 890	6	7 190	—	—	—	—
200 or more .....	3 427 016	672	3 427 016	663	3 418 691	7	964 298	656	2 454 393	9	8 325	—	—	—	—
Not in place .....	<b>926 575</b>	...	...	...	...	...	...	...	...	...	...	...	...	<b>926 575</b>	
<b>INSIDE METROPOLITAN AREA</b>															
Total .....	2 959 899	251	2 642 382	249	2 638 465	7	964 298	242	1 674 167	2	3 917	—	—	317 517	
In place .....	<b>2 642 382</b>	<b>251</b>	<b>2 642 382</b>	<b>249</b>	<b>2 638 465</b>	<b>7</b>	<b>964 298</b>	<b>242</b>	<b>1 674 167</b>	<b>2</b>	<b>3 917</b>	—	—	...	
Place of —															
1,000,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
500,000 to 999,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250,000 to 499,999 .....	640 618	2	640 618	2	640 618	2	640 618	—	—	—	—	—	—	—	—
100,000 to 249,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	454 109	7	454 109	7	454 109	3	242 573	4	211 536	—	—	—	—	—	—
25,000 to 49,999 .....	575 734	15	575 734	15	575 734	2	81 107	13	494 627	—	—	—	—	—	—
10,000 to 24,999 .....	538 711	31	538 711	31	538 711	—	—	31	538 711	—	—	—	—	—	—
5,000 to 9,999 .....	194 478	27	194 478	27	194 478	—	—	27	194 478	—	—	—	—	—	—
2,500 to 4,999 .....	121 349	36	121 349	35	118 458	—	—	35	118 458	1	2 891	—	—	—	—
2,000 to 2,499 .....	39 225	17	39 225	17	39 225	—	—	17	39 225	—	—	—	—	—	—
1,500 to 1,999 .....	17 573	10	17 573	10	17 573	—	—	10	17 573	—	—	—	—	—	—
1,000 to 1,499 .....	23 789	19	23 789	18	22 763	—	—	18	22 763	1	1 026	—	—	—	—
500 to 999 .....	24 087	35	24 087	35	24 087	—	—	35	24 087	—	—	—	—	—	—
200 to 499 .....	10 079	29	10 079	29	10 079	—	—	29	10 079	—	—	—	—	—	—
Less than 200 .....	2 630	23	2 630	23	2 630	—	—	23	2 630	—	—	—	—	—	—



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	
<b>THE STATE</b>														
Total .....	1 848 445	863	1 418 073	854	1 415 364	7	421 386	847	993 978	9	2 709	—	—	430 372
In place .....	<b>1 418 073</b>	<b>863</b>	<b>1 418 073</b>	<b>854</b>	<b>1 415 364</b>	<b>7</b>	<b>421 386</b>	<b>847</b>	<b>993 978</b>	<b>9</b>	<b>2 709</b>	—	—	...
Place of —														
1,000,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 to 999,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 to 499,999 .....	290 249	2	290 249	2	290 249	2	290 249	—	—	—	—	—	—	...
100,000 to 249,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
50,000 to 99,999 .....	180 021	7	180 021	7	180 021	3	100 798	4	79 223	—	—	—	—	...
25,000 to 49,999 .....	250 587	17	250 587	17	250 587	2	30 339	15	220 248	—	—	—	—	...
10,000 to 24,999 .....	299 003	47	299 003	47	299 003	—	—	47	299 003	—	—	—	—	...
5,000 to 9,999 .....	117 840	41	117 840	41	117 840	...	...	41	117 840	—	—	...	...	...
2,500 to 4,999 .....	94 893	68	94 893	67	93 835	...	...	67	93 835	1	1 058	...	...	...
2,000 to 2,499 .....	33 552	37	33 552	37	33 552	...	...	37	33 552	—	—	...	...	...
1,500 to 1,999 .....	27 078	35	27 078	35	27 078	...	...	35	27 078	—	—	...	...	...
1,000 to 1,499 .....	34 879	64	34 879	62	34 242	...	...	62	34 242	2	637	...	...	...
500 to 999 .....	49 333	157	49 333	154	48 749	...	...	154	48 749	3	584	...	...	...
200 to 499 .....	29 886	197	29 886	194	29 456	...	...	194	29 456	3	430	...	...	...
Less than 200 .....	10 752	191	10 752	191	10 752	...	...	191	10 752	—	—	...	...	...
<b>Cumulative summary:</b>														
Place of —														
1,000,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 or more .....	290 249	2	290 249	2	290 249	2	290 249	—	—	—	—	—	—	...
100,000 or more .....	290 249	2	290 249	2	290 249	2	290 249	—	—	—	—	—	—	...
50,000 or more .....	470 270	9	470 270	9	470 270	5	391 047	4	79 223	—	—	—	—	...
25,000 or more .....	720 857	26	720 857	26	720 857	7	421 386	19	299 471	—	—	—	—	...
10,000 or more .....	1 019 860	73	1 019 860	73	1 019 860	7	421 386	66	598 474	—	—	—	—	...
5,000 or more .....	1 137 700	114	1 137 700	114	1 137 700	7	421 386	107	716 314	—	—	—	—	...
2,500 or more .....	1 232 593	182	1 232 593	181	1 231 535	7	421 386	174	810 149	1	1 058	...	...	...
2,000 or more .....	1 266 145	219	1 266 145	218	1 265 087	7	421 386	211	843 701	1	1 058	...	...	...
1,500 or more .....	1 293 223	254	1 293 223	253	1 292 165	7	421 386	246	870 779	1	1 058	...	...	...
1,000 or more .....	1 328 102	318	1 328 102	315	1 326 407	7	421 386	308	905 021	3	1 695	...	...	...
500 or more .....	1 377 435	475	1 377 435	469	1 375 156	7	421 386	462	953 770	6	2 279	...	...	...
200 or more .....	1 407 321	672	1 407 321	663	1 404 612	7	421 386	656	983 226	9	2 709	...	...	...
Not in place .....	<b>430 372</b>	...	...	...	...	...	...	...	...	...	...	...	...	<b>430 372</b>
<b>INSIDE METROPOLITAN AREA</b>														
Total .....	1 196 059	251	1 071 353	249	1 069 980	7	421 386	242	648 594	2	1 373	—	—	124 706
In place .....	<b>1 071 353</b>	<b>251</b>	<b>1 071 353</b>	<b>249</b>	<b>1 069 980</b>	<b>7</b>	<b>421 386</b>	<b>242</b>	<b>648 594</b>	<b>2</b>	<b>1 373</b>	—	—	...
Place of —														
1,000,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 to 999,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 to 499,999 .....	290 249	2	290 249	2	290 249	2	290 249	—	—	—	—	—	—	...
100,000 to 249,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
50,000 to 99,999 .....	180 021	7	180 021	7	180 021	3	100 798	4	79 223	—	—	—	—	...
25,000 to 49,999 .....	229 217	15	229 217	15	229 217	2	30 339	13	198 878	—	—	—	—	...
10,000 to 24,999 .....	206 071	31	206 071	31	206 071	—	—	31	206 071	—	—	—	—	...
5,000 to 9,999 .....	73 095	27	73 095	27	73 095	...	...	27	73 095	—	—	...	...	...
2,500 to 4,999 .....	45 826	36	45 826	35	44 768	...	...	35	44 768	1	1 058	...	...	...
2,000 to 2,499 .....	15 220	17	15 220	17	15 220	...	...	17	15 220	—	—	...	...	...
1,500 to 1,999 .....	7 728	10	7 728	10	7 728	...	...	10	7 728	—	—	...	...	...
1,000 to 1,499 .....	8 962	19	8 962	18	8 647	...	...	18	8 647	1	315	...	...	...
500 to 999 .....	10 022	35	10 022	35	10 022	...	...	35	10 022	—	—	...	...	...
200 to 499 .....	3 836	29	3 836	29	3 836	...	...	29	3 836	—	—	...	...	...
Less than 200 .....	1 106	23	1 106	23	1 106	...	...	23	1 106	—	—	...	...	...





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	
<b>THE STATE</b>														
Total .....	206 206.7	863	9 353.2	854	9 143.0	7	686.1	847	8 456.8	9	210.2	—	—	196 853.6
In place .....	<b>9 353.2</b>	<b>863</b>	<b>9 353.2</b>	<b>854</b>	<b>9 143.0</b>	<b>7</b>	<b>686.1</b>	<b>847</b>	<b>8 456.8</b>	<b>9</b>	<b>210.2</b>	—	—	...
Place of —														
1,000,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 to 999,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 to 499,999 .....	279.0	2	279.0	2	279.0	2	279.0	—	—	—	—	—	—	...
100,000 to 249,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
50,000 to 99,999 .....	619.7	7	619.7	7	619.7	3	343.4	4	276.3	—	—	—	—	...
25,000 to 49,999 .....	792.2	17	792.2	17	792.2	2	63.7	15	728.5	—	—	—	—	...
10,000 to 24,999 .....	2 102.1	47	2 102.1	47	2 102.1	—	—	47	2 102.1	—	—	—	—	...
5,000 to 9,999 .....	1 111.6	41	1 111.6	41	1 111.6	...	...	41	1 111.6	—	—	—	—	...
2,500 to 4,999 .....	1 116.2	68	1 116.2	67	1 086.3	...	...	67	1 086.3	1	30.0	—	—	...
2,000 to 2,499 .....	428.9	37	428.9	37	428.9	...	...	37	428.9	—	—	—	—	...
1,500 to 1,999 .....	450.9	35	450.9	35	450.9	...	...	35	450.9	—	—	—	—	...
1,000 to 1,499 .....	526.3	64	526.3	62	492.0	...	...	62	492.0	2	34.3	—	—	...
500 to 999 .....	852.6	157	852.6	154	737.8	...	...	154	737.8	3	114.8	—	—	...
200 to 499 .....	637.1	197	637.1	194	605.9	...	...	194	605.9	3	31.2	—	—	...
Less than 200 .....	436.7	191	436.7	191	436.7	...	...	191	436.7	—	—	—	—	...
<b>Cumulative summary:</b>														
Place of —														
1,000,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 or more .....	279.0	2	279.0	2	279.0	2	279.0	—	—	—	—	—	—	...
100,000 or more .....	279.0	2	279.0	2	279.0	2	279.0	—	—	—	—	—	—	...
50,000 or more .....	898.7	9	898.7	9	898.7	5	622.4	4	276.3	—	—	—	—	...
25,000 or more .....	1 690.9	26	1 690.9	26	1 690.9	7	686.1	19	1 004.8	—	—	—	—	...
10,000 or more .....	3 793.0	73	3 793.0	73	3 793.0	7	686.1	66	3 106.8	—	—	—	—	...
5,000 or more .....	4 904.6	114	4 904.6	114	4 904.6	7	686.1	107	4 218.5	—	—	—	—	...
2,500 or more .....	6 020.8	182	6 020.8	181	5 990.8	7	686.1	174	5 304.7	1	30.0	—	—	...
2,000 or more .....	6 449.7	219	6 449.7	218	6 419.7	7	686.1	211	5 733.6	1	30.0	—	—	...
1,500 or more .....	6 900.6	254	6 900.6	253	6 870.6	7	686.1	246	6 184.5	1	30.0	—	—	...
1,000 or more .....	7 426.9	318	7 426.9	315	7 362.6	7	686.1	308	6 676.5	3	64.2	—	—	...
500 or more .....	8 279.4	475	8 279.4	469	8 100.4	7	686.1	462	7 414.3	6	179.0	—	—	...
200 or more .....	8 916.5	672	8 916.5	663	8 706.3	7	686.1	656	8 020.2	9	210.2	—	—	...
Not in place .....	<b>196 853.6</b>	...	...	...	...	...	...	...	...	...	...	...	...	<b>196 853.6</b>
<b>INSIDE METROPOLITAN AREA</b>														
Total .....	37 407.0	251	6 085.0	249	6 046.5	7	686.1	242	5 360.4	2	38.4	—	—	31 322.0
In place .....	<b>6 085.0</b>	<b>251</b>	<b>6 085.0</b>	<b>249</b>	<b>6 046.5</b>	<b>7</b>	<b>686.1</b>	<b>242</b>	<b>5 360.4</b>	<b>2</b>	<b>38.4</b>	—	—	...
Place of —														
1,000,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 to 999,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 to 499,999 .....	279.0	2	279.0	2	279.0	2	279.0	—	—	—	—	—	—	...
100,000 to 249,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
50,000 to 99,999 .....	619.7	7	619.7	7	619.7	3	343.4	4	276.3	—	—	—	—	...
25,000 to 49,999 .....	731.5	15	731.5	15	731.5	2	63.7	13	667.8	—	—	—	—	...
10,000 to 24,999 .....	1 598.5	31	1 598.5	31	1 598.5	—	—	31	1 598.5	—	—	—	—	...
5,000 to 9,999 .....	931.0	27	931.0	27	931.0	...	...	27	931.0	—	—	—	—	...
2,500 to 4,999 .....	834.1	36	834.1	35	804.1	...	...	35	804.1	1	30.0	—	—	...
2,000 to 2,499 .....	307.9	17	307.9	17	307.9	...	...	17	307.9	—	—	—	—	...
1,500 to 1,999 .....	338.1	10	338.1	10	338.1	...	...	10	338.1	—	—	—	—	...
1,000 to 1,499 .....	124.1	19	124.1	18	115.6	...	...	18	115.6	1	8.5	—	—	...
500 to 999 .....	215.3	35	215.3	35	215.3	...	...	35	215.3	—	—	—	—	...
200 to 499 .....	65.8	29	65.8	29	65.8	...	...	29	65.8	—	—	—	—	...
Less than 200 .....	40.1	23	40.1	23	40.1	...	...	23	40.1	—	—	—	—	...



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	
<b>THE STATE</b>														
Total .....	79 616.5	863	3 611.3	854	3 530.1	7	264.9	847	3 265.2	9	81.2	—	—	76 005.2
In place .....	<b>3 611.3</b>	<b>863</b>	<b>3 611.3</b>	<b>854</b>	<b>3 530.1</b>	<b>7</b>	<b>264.9</b>	<b>847</b>	<b>3 265.2</b>	<b>9</b>	<b>81.2</b>	—	—	...
Place of—														
1,000,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 to 999,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 to 499,999 .....	107.7	2	107.7	2	107.7	2	107.7	—	—	—	—	—	—	...
100,000 to 249,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
50,000 to 99,999 .....	239.3	7	239.3	7	239.3	3	132.6	4	106.7	—	—	—	—	...
25,000 to 49,999 .....	305.9	17	305.9	17	305.9	2	24.6	15	281.3	—	—	—	—	...
10,000 to 24,999 .....	811.6	47	811.6	47	811.6	—	—	47	811.6	—	—	—	—	...
5,000 to 9,999 .....	429.2	41	429.2	41	429.2	...	...	41	429.2	—	—	...	...	...
2,500 to 4,999 .....	431.0	68	431.0	67	419.4	...	...	67	419.4	1	11.6	...	...	...
2,000 to 2,499 .....	165.6	37	165.6	37	165.6	...	...	37	165.6	—	—	...	...	...
1,500 to 1,999 .....	174.1	35	174.1	35	174.1	...	...	35	174.1	—	—	...	...	...
1,000 to 1,499 .....	203.2	64	203.2	62	190.0	...	...	62	190.0	2	13.2	...	...	...
500 to 999 .....	329.2	157	329.2	154	284.9	...	...	154	284.9	3	44.3	...	...	...
200 to 499 .....	246.0	197	246.0	194	233.9	...	...	194	233.9	3	12.1	...	...	...
Less than 200 .....	168.6	191	168.6	191	168.6	...	...	191	168.6	—	—	...	...	...
<b>Cumulative summary:</b>														
Place of—														
1,000,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 or more .....	107.7	2	107.7	2	107.7	2	107.7	—	—	—	—	—	—	...
100,000 or more .....	107.7	2	107.7	2	107.7	2	107.7	—	—	—	—	—	—	...
50,000 or more .....	347.0	9	347.0	9	347.0	5	240.3	4	106.7	—	—	—	—	...
25,000 or more .....	652.9	26	652.9	26	652.9	7	264.9	19	387.9	—	—	—	—	...
10,000 or more .....	1 464.5	73	1 464.5	73	1 464.5	7	264.9	66	1 199.6	—	—	—	—	...
5,000 or more .....	1 893.7	114	1 893.7	114	1 893.7	7	264.9	107	1 628.7	—	—	—	—	...
2,500 or more .....	2 324.6	182	2 324.6	181	2 313.1	7	264.9	174	2 048.2	1	11.6	—	—	...
2,000 or more .....	2 490.2	219	2 490.2	218	2 478.7	7	264.9	211	2 213.7	1	11.6	—	—	...
1,500 or more .....	2 664.3	254	2 664.3	253	2 652.7	7	264.9	246	2 387.8	1	11.6	—	—	...
1,000 or more .....	2 867.5	318	2 867.5	315	2 842.7	7	264.9	308	2 577.8	3	24.8	—	—	...
500 or more .....	3 196.7	475	3 196.7	469	3 127.6	7	264.9	462	2 862.7	6	69.1	—	—	...
200 or more .....	3 442.7	672	3 442.7	663	3 361.5	7	264.9	656	3 096.6	9	81.2	—	—	...
Not in place .....	<b>76 005.2</b>	...	...	...	...	...	...	...	...	...	...	...	...	<b>76 005.2</b>
<b>INSIDE METROPOLITAN AREA</b>														
Total .....	14 442.8	251	2 349.4	249	2 334.6	7	264.9	242	2 069.7	2	14.8	—	—	12 093.4
In place .....	<b>2 349.4</b>	<b>251</b>	<b>2 349.4</b>	<b>249</b>	<b>2 334.6</b>	<b>7</b>	<b>264.9</b>	<b>242</b>	<b>2 069.7</b>	<b>2</b>	<b>14.8</b>	—	—	...
Place of—														
1,000,000 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
500,000 to 999,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
250,000 to 499,999 .....	107.7	2	107.7	2	107.7	2	107.7	—	—	—	—	—	—	...
100,000 to 249,999 .....	—	—	—	—	—	—	—	—	—	—	—	—	—	...
50,000 to 99,999 .....	239.3	7	239.3	7	239.3	3	132.6	4	106.7	—	—	—	—	...
25,000 to 49,999 .....	282.4	15	282.4	15	282.4	2	24.6	13	257.8	—	—	—	—	...
10,000 to 24,999 .....	617.2	31	617.2	31	617.2	—	—	31	617.2	—	—	—	—	...
5,000 to 9,999 .....	359.4	27	359.4	27	359.4	...	...	27	359.4	—	—	...	...	...
2,500 to 4,999 .....	322.0	36	322.0	35	310.5	...	...	35	310.5	1	11.6	...	...	...
2,000 to 2,499 .....	118.9	17	118.9	17	118.9	...	...	17	118.9	—	—	...	...	...
1,500 to 1,999 .....	130.5	10	130.5	10	130.5	...	...	10	130.5	—	—	...	...	...
1,000 to 1,499 .....	47.9	19	47.9	18	44.6	...	...	18	44.6	1	3.3	...	...	...
500 to 999 .....	83.1	35	83.1	35	83.1	...	...	35	83.1	—	—	...	...	...
200 to 499 .....	25.4	29	25.4	29	25.4	...	...	29	25.4	—	—	...	...	...
Less than 200 .....	15.5	23	15.5	23	15.5	...	...	23	15.5	—	—	...	...	...



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	
<b>Duluth, MN--WI MSA (pt.)</b>															
The area .....	198 213	222 229	220 693	95 403	95 324	80 859	17 768.8	6 860.5	16 124.5	6 225.7	12.3	31.8	5.9	15.3	
In central city .....	85 493	92 811	100 578	36 022	37 090	34 710	225.4	87.0	175.1	67.6	488.3	1 264.7	205.7	532.9	
Duluth city .....	85 493	92 811	100 578	36 022	37 090	34 710	225.4	87.0	175.1	67.6	488.3	1 264.7	205.7	532.9	
Not in central city .....	112 720	129 418	120 115	59 381	58 234	46 149	17 543.4	6 773.5	15 949.4	6 158.1	7.1	18.3	3.7	9.6	
St. Louis County .....	198 213	222 229	220 693	95 403	95 324	80 859	17 768.8	6 860.5	16 124.5	6 225.7	12.3	31.8	5.9	15.3	
<b>Fargo--Moorhead, ND--MN MSA (pt.)</b>															
The area .....	50 422	49 327	46 608	18 546	17 811	13 950	2 726.7	1 052.8	2 707.3	1 045.3	18.6	48.2	6.9	17.7	
In central city .....	32 295	29 998	29 687	11 511	10 581	8 496	26.1	10.1	26.1	10.1	1 237.4	3 197.5	441.0	1 139.7	
Moorhead city .....	32 295	29 998	29 687	11 511	10 581	8 496	26.1	10.1	26.1	10.1	1 237.4	3 197.5	441.0	1 139.7	
Not in central city .....	18 127	19 329	16 921	7 035	7 230	5 454	2 700.6	1 042.7	2 681.2	1 035.2	6.8	17.5	2.6	6.8	
Clay County .....	50 422	49 327	46 608	18 546	17 811	13 950	2 726.7	1 052.8	2 707.3	1 045.3	18.6	48.2	6.9	17.7	
<b>Minneapolis--St. Paul, MN--WI MSA (pt.)</b>															
The area .....	2 413 873	2 093 871	1 947 597	970 216	789 956	620 245	11 877.9	4 586.1	11 213.2	4 329.4	215.3	557.6	86.5	224.1	
In central city .....	726 953	723 012	826 236	326 064	309 330	297 183	396.4	153.1	371.0	143.3	1 959.4	5 072.9	878.9	2 275.4	
Bloomington city .....	86 335	81 831	81 970	35 815	29 569	22 254	99.5	38.4	92.0	35.5	938.4	2 432.0	389.3	1 008.9	
Minneapolis city .....	368 383	370 951	434 400	172 666	168 859	167 214	151.4	58.4	142.3	54.9	2 588.8	6 710.1	1 213.4	3 145.1	
St. Paul city .....	272 235	270 230	309 866	117 583	110 902	107 715	145.5	56.2	136.7	52.8	1 991.5	5 150.0	860.2	2 227.0	
Not in central city .....	1 686 920	1 370 859	1 121 361	644 152	480 626	323 062	11 481.5	4 433.0	10 842.1	4 186.2	155.6	403.0	59.4	153.9	
Anoka County .....	243 641	195 998	154 712	85 519	62 904	40 857	1 155.9	446.3	1 098.1	424.0	221.9	574.6	77.9	201.7	
Carver County .....	47 915	37 046	28 331	17 449	12 585	8 266	974.4	376.2	924.9	357.1	51.8	134.2	18.9	48.9	
Chisago County .....	30 521	25 717	17 492	11 946	9 561	6 430	1 146.1	442.5	1 081.8	417.7	28.2	73.1	11.0	28.6	
Dakota County .....	275 227	194 279	139 808	102 707	66 872	39 224	1 518.7	586.4	1 475.6	569.7	186.5	483.1	69.6	180.3	
Hennepin County .....	1 032 431	941 411	960 080	443 583	379 503	320 479	1 570.7	606.4	1 441.7	556.6	716.1	1 854.9	307.7	797.0	
Isanti County .....	25 921	23 600	16 560	9 693	8 372	5 574	1 170.4	451.9	1 137.2	439.1	22.8	59.0	8.5	22.1	
Ramsey County .....	485 765	459 784	476 255	201 016	176 995	153 623	440.7	170.2	403.6	155.8	1 203.6	3 117.9	498.1	1 290.2	
Scott County .....	57 846	43 784	32 423	20 302	14 187	8 789	954.6	368.6	924.1	356.8	62.6	162.1	22.0	56.9	
Washington County .....	145 896	113 571	83 003	51 648	37 182	22 765	1 096.1	423.2	1 014.6	391.7	143.8	372.5	50.9	131.9	
Wright County .....	68 710	58 681	38 933	26 353	21 795	14 238	1 850.4	714.4	1 711.6	660.8	40.1	104.0	15.4	39.9	
<b>Rochester, MN MSA</b>															
The area .....	106 470	92 006	84 104	41 603	34 345	26 639	1 695.2	654.5	1 691.4	653.0	62.9	163.0	24.6	63.7	
In central city .....	70 745	r57 906	53 766	28 961	r23 117	18 068	76.6	29.6	76.3	29.5	927.2	2 398.1	379.6	981.7	
Rochester city .....	70 745	r57 906	53 766	28 961	r23 117	18 068	76.6	29.6	76.3	29.5	927.2	2 398.1	379.6	981.7	
Not in central city .....	35 725	r34 100	30 338	12 642	r11 228	8 571	1 618.6	624.9	1 615.1	623.6	22.1	57.3	7.8	20.3	
Olmsted County .....	106 470	92 006	84 104	41 603	34 345	26 639	1 695.2	654.5	1 691.4	653.0	62.9	163.0	24.6	63.7	
<b>St. Cloud, MN MSA</b>															
The area .....	190 921	163 256	134 585	70 291	55 111	38 555	5 837.9	2 254.0	5 670.7	2 189.4	33.7	87.2	12.4	32.1	
In central city .....	48 812	42 566	39 691	18 828	14 483	10 277	38.8	15.0	37.6	14.5	1 298.2	3 366.3	500.7	1 298.5	
St. Cloud city .....	48 812	42 566	39 691	18 828	14 483	10 277	38.8	15.0	37.6	14.5	1 298.2	3 366.3	500.7	1 298.5	
Not in central city .....	142 109	120 690	94 894	51 463	40 628	28 278	5 799.1	2 239.0	5 633.1	2 174.9	25.2	65.3	9.1	23.7	
Benton County .....	30 185	25 187	20 841	11 521	8 812	6 018	1 069.7	413.0	1 057.5	408.3	28.5	73.9	10.9	28.2	
Sherburne County .....	41 945	29 908	18 344	14 964	10 338	6 448	1 168.1	451.0	1 130.7	436.6	37.1	96.1	13.2	34.3	
Stearns County .....	118 791	108 161	95 400	43 806	35 961	26 089	3 600.1	1 390.0	3 482.5	1 344.6	34.1	88.3	12.6	32.6	

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 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
<b>POPULATION</b>												
The State -----	4 375 099	3 056 474	2 370 935	964 298	1 406 637	685 539	361 859	323 680	1 318 625	205 811	189 270	923 544
Inside metropolitan area -----	2 959 899	2 550 040	2 357 552	964 298	1 393 254	192 488	77 443	115 045	409 859	65 513	30 784	313 562
In central city -----	964 298	964 298	964 298	964 298	---	---	---	---	---	---	---	---
Not in central city -----	1 995 601	1 585 742	1 393 254	---	1 393 254	192 488	77 443	115 045	409 859	65 513	30 784	313 562
1,000,000 or more -----	2 413 873	2 200 389	2 079 676	726 953	1 352 723	120 713	51 286	69 427	213 484	37 508	12 874	163 102
In central city -----	726 953	726 953	726 953	726 953	---	---	---	---	---	---	---	---
Not in central city -----	1 686 920	1 473 436	1 352 723	---	1 352 723	120 713	51 286	69 427	213 484	37 508	12 874	163 102
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 -----	2 413 873	2 200 389	2 079 676	726 953	1 352 723	120 713	51 286	69 427	213 484	37 508	12 874	163 102
In central city -----	726 953	726 953	726 953	726 953	---	---	---	---	---	---	---	---
Not in central city -----	1 686 920	1 473 436	1 352 723	---	1 352 723	120 713	51 286	69 427	213 484	37 508	12 874	163 102
Minneapolis--St. Paul, MN--WI MSA (pt.) -----	2 413 873	2 200 389	2 079 676	726 953	1 352 723	120 713	51 286	69 427	213 484	37 508	12 874	163 102
In central city -----	726 953	726 953	726 953	726 953	---	---	---	---	---	---	---	---
Not in central city -----	1 686 920	1 473 436	1 352 723	---	1 352 723	120 713	51 286	69 427	213 484	37 508	12 874	163 102
Less than 1,000,000 -----	546 026	349 651	277 876	237 345	40 531	71 775	26 157	45 618	196 375	28 005	17 910	150 460
In central city -----	237 345	237 345	237 345	237 345	---	---	---	---	---	---	---	---
Not in central city -----	308 681	112 306	40 531	---	40 531	71 775	26 157	45 618	196 375	28 005	17 910	150 460
500,000 to 999,999 -----	---	---	---	---	---	---	---	---	---	---	---	---
In central city -----	---	---	---	---	---	---	---	---	---	---	---	---
Not in central city -----	---	---	---	---	---	---	---	---	---	---	---	---
250,000 to 499,999 -----	---	---	---	---	---	---	---	---	---	---	---	---
In central city -----	---	---	---	---	---	---	---	---	---	---	---	---
Not in central city -----	---	---	---	---	---	---	---	---	---	---	---	---
100,000 to 249,999 -----	546 026	349 651	277 876	237 345	40 531	71 775	26 157	45 618	196 375	28 005	17 910	150 460
In central city -----	237 345	237 345	237 345	237 345	---	---	---	---	---	---	---	---
Not in central city -----	308 681	112 306	40 531	---	40 531	71 775	26 157	45 618	196 375	28 005	17 910	150 460
Duluth, MN--WI MSA (pt.) -----	198 213	139 848	95 356	85 493	9 863	44 492	15 945	28 547	58 365	8 906	3 902	45 557
In central city -----	85 493	85 493	85 493	85 493	---	---	---	---	---	---	---	---
Not in central city -----	112 720	54 355	9 863	---	9 863	44 492	15 945	28 547	58 365	8 906	3 902	45 557
Fargo--Moorhead, ND--MN MSA (pt.) -----	50 422	34 923	34 923	32 295	2 628	---	---	---	15 499	4 747	2 587	8 165
In central city -----	32 295	32 295	32 295	32 295	---	---	---	---	---	---	---	---
Not in central city -----	18 127	2 628	2 628	---	2 628	---	---	---	15 499	4 747	2 587	8 165
Rochester, MN MSA -----	106 470	78 080	73 560	70 745	2 815	4 520	---	4 520	28 390	4 866	1 143	22 381
In central city -----	70 745	70 745	70 745	70 745	---	---	---	---	---	---	---	---
Not in central city -----	35 725	7 335	2 815	---	2 815	4 520	---	4 520	28 390	4 866	1 143	22 381
St. Cloud, MN MSA -----	190 921	96 800	74 037	48 812	25 225	22 763	10 212	12 551	94 121	9 486	10 278	74 357
In central city -----	48 812	48 812	48 812	48 812	---	---	---	---	---	---	---	---
Not in central city -----	142 109	47 988	25 225	---	25 225	22 763	10 212	12 551	94 121	9 486	10 278	74 357
Less than 100,000 -----	---	---	---	---	---	---	---	---	---	---	---	---
In central city -----	---	---	---	---	---	---	---	---	---	---	---	---
Not in central city -----	---	---	---	---	---	---	---	---	---	---	---	---
Outside metropolitan area -----	1 415 200	506 434	13 383	---	13 383	493 051	284 416	208 635	908 766	140 298	158 486	609 982
<b>HOUSING UNITS</b>												
The State -----	1 848 445	1 242 545	965 196	421 386	543 810	277 349	143 811	133 538	605 900	89 152	87 262	429 486
Inside metropolitan area -----	1 196 059	1 034 768	959 858	421 386	538 472	74 910	29 980	44 930	161 291	25 553	12 255	123 483
In central city -----	421 386	421 386	421 386	421 386	---	---	---	---	---	---	---	---
Not in central city -----	774 673	613 382	538 472	---	538 472	74 910	29 980	44 930	161 291	25 553	12 255	123 483
1,000,000 or more -----	970 216	893 905	849 588	326 064	523 524	44 317	19 074	25 243	76 311	14 252	4 897	57 162
In central city -----	326 064	326 064	326 064	326 064	---	---	---	---	---	---	---	---
Not in central city -----	644 152	567 841	523 524	---	523 524	44 317	19 074	25 243	76 311	14 252	4 897	57 162
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 -----	970 216	893 905	849 588	326 064	523 524	44 317	19 074	25 243	76 311	14 252	4 897	57 162
In central city -----	326 064	326 064	326 064	326 064	---	---	---	---	---	---	---	---
Not in central city -----	644 152	567 841	523 524	---	523 524	44 317	19 074	25 243	76 311	14 252	4 897	57 162
Minneapolis--St. Paul, MN--WI MSA (pt.) -----	970 216	893 905	849 588	326 064	523 524	44 317	19 074	25 243	76 311	14 252	4 897	57 162
In central city -----	326 064	326 064	326 064	326 064	---	---	---	---	---	---	---	---
Not in central city -----	644 152	567 841	523 524	---	523 524	44 317	19 074	25 243	76 311	14 252	4 897	57 162

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	Place of 10,000 or more	Place of 2,500 to 9,999	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							
<b>HOUSING UNITS—Con.</b>														
Inside metropolitan area—Con.														
Less than 1,000,000	225 843	140 863	110 270	95 322	14 948	30 593	10 906	19 687	84 980	11 301	7 358	66 321		
In central city	95 322	95 322	95 322	95 322	—	—	—	—	—	—	—	—	—	
Not in central city	130 521	45 541	14 948	—	14 948	30 593	10 906	19 687	84 980	11 301	7 358	66 321		
500,000 to 999,999	—	—	—	—	—	—	—	—	—	—	—	—	—	
In central city	—	—	—	—	—	—	—	—	—	—	—	—	—	
Not in central city	—	—	—	—	—	—	—	—	—	—	—	—	—	
250,000 to 499,999	—	—	—	—	—	—	—	—	—	—	—	—	—	
In central city	—	—	—	—	—	—	—	—	—	—	—	—	—	
Not in central city	—	—	—	—	—	—	—	—	—	—	—	—	—	
100,000 to 249,999	225 843	140 863	110 270	95 322	14 948	30 593	10 906	19 687	84 980	11 301	7 358	66 321		
In central city	95 322	95 322	95 322	95 322	—	—	—	—	—	—	—	—	—	
Not in central city	130 521	45 541	14 948	—	14 948	30 593	10 906	19 687	84 980	11 301	7 358	66 321		
Duluth, MN—WI MSA (pt.)	95 403	60 318	39 591	36 022	3 569	20 727	7 325	13 402	35 085	4 146	1 912	29 027		
In central city	36 022	36 022	36 022	36 022	—	—	—	—	—	—	—	—	—	
Not in central city	59 381	24 296	3 569	—	3 569	20 727	7 325	13 402	35 085	4 146	1 912	29 027		
Fargo—Moorhead, ND—MN MSA (pt.)	18 546	12 625	12 625	11 511	1 114	—	—	—	5 921	1 861	1 030	3 030		
In central city	11 511	11 511	11 511	11 511	—	—	—	—	—	—	—	—	—	
Not in central city	7 035	1 114	1 114	—	1 114	—	—	—	5 921	1 861	1 030	3 030		
Rochester, MN MSA	41 603	31 661	29 959	28 961	998	1 702	—	1 702	9 942	1 703	428	7 811		
In central city	28 961	28 961	28 961	28 961	—	—	—	—	—	—	—	—	—	
Not in central city	12 642	2 700	998	—	998	1 702	—	1 702	9 942	1 703	428	7 811		
St. Cloud, MN MSA	70 291	36 259	28 095	18 828	9 267	8 164	3 581	4 583	34 032	3 591	3 988	26 453		
In central city	18 828	18 828	18 828	18 828	—	—	—	—	—	—	—	—	—	
Not in central city	51 463	17 431	9 267	—	9 267	8 164	3 581	4 583	34 032	3 591	3 988	26 453		
Less than 100,000	—	—	—	—	—	—	—	—	—	—	—	—	—	
In central city	—	—	—	—	—	—	—	—	—	—	—	—	—	
Not in central city	—	—	—	—	—	—	—	—	—	—	—	—	—	
Outside metropolitan area	652 386	207 777	5 338	—	5 338	202 439	113 831	88 608	444 609	63 599	75 007	306 003		
<b>LAND AREA IN SQUARE KILOMETERS</b>														
The State	206 206.7	4 763.1	3 236.0	686.1	2 549.9	1 527.1	640.7	886.4	201 443.7	1 375.2	1 911.2	198 157.2		
Inside metropolitan area	37 407.0	3 862.7	3 217.1	686.1	2 530.9	645.7	189.5	456.2	33 544.2	739.2	306.1	32 498.9		
In central city	686.1	686.1	686.1	686.1	—	—	—	—	—	—	—	—	—	
Not in central city	36 720.8	3 176.6	2 530.9	—	2 530.9	645.7	189.5	456.2	33 544.2	739.2	306.1	32 498.9		
1,000,000 or more	11 213.2	3 163.5	2 753.1	371.0	2 382.1	410.4	76.8	333.6	8 049.7	221.3	150.5	7 677.9		
In central city	371.0	371.0	371.0	371.0	—	—	—	—	—	—	—	—	—	
Not in central city	10 842.1	2 792.4	2 382.1	—	2 382.1	410.4	76.8	333.6	8 049.7	221.3	150.5	7 677.9		
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	11 213.2	3 163.5	2 753.1	371.0	2 382.1	410.4	76.8	333.6	8 049.7	221.3	150.5	7 677.9		
In central city	371.0	371.0	371.0	371.0	—	—	—	—	—	—	—	—	—	
Not in central city	10 842.1	2 792.4	2 382.1	—	2 382.1	410.4	76.8	333.6	8 049.7	221.3	150.5	7 677.9		
Minneapolis—St. Paul, MN—WI MSA (pt.)	11 213.2	3 163.5	2 753.1	371.0	2 382.1	410.4	76.8	333.6	8 049.7	221.3	150.5	7 677.9		
In central city	371.0	371.0	371.0	371.0	—	—	—	—	—	—	—	—	—	
Not in central city	10 842.1	2 792.4	2 382.1	—	2 382.1	410.4	76.8	333.6	8 049.7	221.3	150.5	7 677.9		
Less than 1,000,000	26 193.8	699.3	464.0	315.1	148.9	235.3	112.7	122.6	25 494.5	517.9	155.6	24 821.0		
In central city	315.1	315.1	315.1	315.1	—	—	—	—	—	—	—	—	—	
Not in central city	25 878.7	384.2	148.9	—	148.9	235.3	112.7	122.6	25 494.5	517.9	155.6	24 821.0		
500,000 to 999,999	—	—	—	—	—	—	—	—	—	—	—	—	—	
In central city	—	—	—	—	—	—	—	—	—	—	—	—	—	
Not in central city	—	—	—	—	—	—	—	—	—	—	—	—	—	
250,000 to 499,999	—	—	—	—	—	—	—	—	—	—	—	—	—	
In central city	—	—	—	—	—	—	—	—	—	—	—	—	—	
Not in central city	—	—	—	—	—	—	—	—	—	—	—	—	—	
100,000 to 249,999	26 193.8	699.3	464.0	315.1	148.9	235.3	112.7	122.6	25 494.5	517.9	155.6	24 821.0		
In central city	315.1	315.1	315.1	315.1	—	—	—	—	—	—	—	—	—	
Not in central city	25 878.7	384.2	148.9	—	148.9	235.3	112.7	122.6	25 494.5	517.9	155.6	24 821.0		
Duluth, MN—WI MSA (pt.)	16 124.5	423.7	272.0	175.1	96.9	151.7	57.1	94.6	15 700.8	471.7	48.7	15 180.5		
In central city	175.1	175.1	175.1	175.1	—	—	—	—	—	—	—	—	—	
Not in central city	15 949.4	248.6	96.9	—	96.9	151.7	57.1	94.6	15 700.8	471.7	48.7	15 180.5		
Fargo—Moorhead, ND—MN MSA (pt.)	2 707.3	34.0	34.0	26.1	7.9	—	—	—	2 673.2	18.1	15.1	2 640.1		
In central city	26.1	26.1	26.1	26.1	—	—	—	—	—	—	—	—	—	
Not in central city	2 681.2	7.9	7.9	—	7.9	—	—	—	2 673.2	18.1	15.1	2 640.1		
Rochester, MN MSA	1 691.4	88.1	83.6	76.3	7.3	4.5	—	4.5	1 603.3	8.3	7.5	1 587.5		
In central city	76.3	76.3	76.3	76.3	—	—	—	—	—	—	—	—	—	
Not in central city	1 615.1	11.8	7.3	—	7.3	4.5	—	4.5	1 603.3	8.3	7.5	1 587.5		
St. Cloud, MN MSA	5 670.7	153.5	74.4	37.6	36.8	79.1	55.6	23.5	5 517.2	20.0	84.4	5 412.8		
In central city	37.6	37.6	37.6	37.6	—	—	—	—	—	—	—	—	—	
Not in central city	5 633.1	115.9	36.8	—	36.8	79.1	55.6	23.5	5 517.2	20.0	84.4	5 412.8		

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	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
<b>LAND AREA IN SQUARE KILOMETERS—Con.</b>												
Inside metropolitan area—Con.												
Less than 1,000,000—Con.												
Less than 100,000 .....	—	—	—	—	—	—	—	—	—	—	—	—
In central city .....	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city .....	—	—	—	—	—	—	—	—	—	—	—	—
Outside metropolitan area .....	168 799.8	900.4	19.0	—	19.0	881.4	451.2	430.2	167 899.4	636.0	1 605.1	165 658.3
<b>LAND AREA IN SQUARE MILES</b>												
The State .....	79 616.5	1 839.0	1 249.4	264.9	984.5	589.6	247.4	342.2	77 777.5	531.0	737.9	76 508.6
Inside metropolitan area .....	14 442.8	1 491.4	1 242.1	264.9	977.2	249.3	73.2	176.1	12 951.4	285.4	118.2	12 547.8
In central city .....	264.9	264.9	264.9	264.9	264.9	—	—	—	—	—	—	—
Not in central city .....	14 177.9	1 226.5	977.2	—	977.2	249.3	73.2	176.1	12 951.4	285.4	118.2	12 547.8
1,000,000 or more .....	4 329.4	1 221.4	1 063.0	143.3	919.7	158.4	29.7	128.8	3 108.0	85.4	58.1	2 964.5
In central city .....	143.3	143.3	143.3	143.3	—	—	—	—	—	—	—	—
Not in central city .....	4 186.2	1 078.2	919.7	—	919.7	158.4	29.7	128.8	3 108.0	85.4	58.1	2 964.5
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 .....	4 329.4	1 221.4	1 063.0	143.3	919.7	158.4	29.7	128.8	3 108.0	85.4	58.1	2 964.5
In central city .....	143.3	143.3	143.3	143.3	—	—	—	—	—	—	—	—
Not in central city .....	4 186.2	1 078.2	919.7	—	919.7	158.4	29.7	128.8	3 108.0	85.4	58.1	2 964.5
Minneapolis—St. Paul, MN—WI MSA (pt.) .....	4 329.4	1 221.4	1 063.0	143.3	919.7	158.4	29.7	128.8	3 108.0	85.4	58.1	2 964.5
In central city .....	143.3	143.3	143.3	143.3	—	—	—	—	—	—	—	—
Not in central city .....	4 186.2	1 078.2	919.7	—	919.7	158.4	29.7	128.8	3 108.0	85.4	58.1	2 964.5
Less than 1,000,000 .....	10 113.4	270.0	179.1	121.7	57.5	90.9	43.5	47.3	9 843.4	200.0	60.1	9 583.4
In central city .....	121.7	121.7	121.7	121.7	—	—	—	—	—	—	—	—
Not in central city .....	9 991.8	148.3	57.5	—	57.5	90.9	43.5	47.3	9 843.4	200.0	60.1	9 583.4
500,000 to 999,999 .....	—	—	—	—	—	—	—	—	—	—	—	—
In central city .....	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city .....	—	—	—	—	—	—	—	—	—	—	—	—
250,000 to 499,999 .....	—	—	—	—	—	—	—	—	—	—	—	—
In central city .....	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city .....	—	—	—	—	—	—	—	—	—	—	—	—
100,000 to 249,999 .....	10 113.4	270.0	179.1	121.7	57.5	90.9	43.5	47.3	9 843.4	200.0	60.1	9 583.4
In central city .....	121.7	121.7	121.7	121.7	—	—	—	—	—	—	—	—
Not in central city .....	9 991.8	148.3	57.5	—	57.5	90.9	43.5	47.3	9 843.4	200.0	60.1	9 583.4
Duluth, MN—WI MSA (pt.) .....	6 225.7	163.6	105.0	67.6	37.4	58.6	22.0	36.5	6 062.1	182.1	18.8	5 861.2
In central city .....	67.6	67.6	67.6	67.6	—	—	—	—	—	—	—	—
Not in central city .....	6 158.1	96.0	37.4	—	37.4	58.6	22.0	36.5	6 062.1	182.1	18.8	5 861.2
Fargo—Moorhead, ND—MN MSA (pt.) .....	1 045.3	13.1	13.1	10.1	3.1	—	—	—	1 032.1	7.0	5.8	1 019.4
In central city .....	10.1	10.1	10.1	10.1	—	—	—	—	—	—	—	—
Not in central city .....	1 035.2	3.1	3.1	—	3.1	—	—	—	1 032.1	7.0	5.8	1 019.4
Rochester, MN MSA .....	653.0	34.0	32.3	29.5	2.8	1.7	—	1.7	619.0	3.2	2.9	612.9
In central city .....	29.5	29.5	29.5	29.5	—	—	—	—	—	—	—	—
Not in central city .....	623.6	4.6	2.8	—	2.8	1.7	—	1.7	619.0	3.2	2.9	612.9
St. Cloud, MN MSA .....	2 189.4	59.3	28.7	14.5	14.2	30.5	21.5	9.1	2 130.2	7.7	32.6	2 089.9
In central city .....	14.5	14.5	14.5	14.5	—	—	—	—	—	—	—	—
Not in central city .....	2 174.9	44.7	14.2	—	14.2	30.5	21.5	9.1	2 130.2	7.7	32.6	2 089.9
Less than 100,000 .....	—	—	—	—	—	—	—	—	—	—	—	—
In central city .....	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city .....	—	—	—	—	—	—	—	—	—	—	—	—
Outside metropolitan area .....	65 173.7	347.6	7.3	—	7.3	340.3	174.2	166.1	64 826.0	245.6	619.7	63 960.7



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—	
					Population	Housing units	Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile
<b>Duluth, MN--WI (pt.)</b>												
The area .....	95 356	39 591	322.3	124.4	272.0	105.0	350.6	908.2	145.6	377.1		
In central place .....	85 493	36 022	225.4	87.0	175.1	67.6	488.3	1 264.7	205.7	532.9		
Duluth city .....	85 493	36 022	225.4	87.0	175.1	67.6	488.3	1 264.7	205.7	532.9		
Urban fringe .....	9 863	3 569	96.9	37.4	96.9	37.4	101.8	263.7	36.8	95.4		
<b>St. Louis County (pt.)†</b>												
Duluth city .....	95 356	39 591	322.3	124.4	272.0	105.0	350.6	908.2	145.6	377.1		
Hermantown city .....	85 493	36 022	225.4	87.0	175.1	67.6	488.3	1 264.7	205.7	532.9		
Midway township (pt.) .....	6 761	2 270	89.0	34.4	88.9	34.3	76.1	197.1	25.5	66.2		
Proctor city .....	128	54	.1	—	.1	—	1 280.0	—	540.0	—		
Urban fringe .....	2 974	1 245	7.8	3.0	7.8	3.0	381.3	991.3	159.6	415.0		
<b>Fargo--Moorhead, ND--MN (pt.)</b>												
The area .....	34 923	12 625	34.0	13.1	34.0	13.1	1 027.1	2 665.9	371.3	963.7		
In central place .....	32 295	11 511	26.1	10.1	26.1	10.1	1 237.4	3 197.5	441.0	1 139.7		
Moorhead city† .....	32 295	11 511	26.1	10.1	26.1	10.1	1 237.4	3 197.5	441.0	1 139.7		
Urban fringe .....	2 628	1 114	7.9	3.1	7.9	3.1	332.7	847.7	141.0	359.4		
<b>Clay County (pt.)†</b>												
Clay County (pt.)† .....	34 923	12 625	34.0	13.1	34.0	13.1	1 027.1	2 665.9	371.3	963.7		
Didworth city† .....	2 562	1 090	4.5	1.7	4.5	1.7	569.3	1 507.1	242.2	641.2		
Moorhead city† .....	32 295	11 511	26.1	10.1	26.1	10.1	1 237.4	3 197.5	441.0	1 139.7		
Moorhead township (pt.)† .....	43	16	3.5	1.3	3.5	1.3	12.3	33.1	4.6	12.3		
Oakport township (pt.)† .....	23	8	—	—	—	—	—	—	—	—		
<b>Grand Forks, ND--MN (pt.)</b>												
The area .....	8 658	3 500	11.5	4.4	11.5	4.4	752.9	1 967.7	304.3	795.5		
In central place .....	—	—	—	—	—	—	—	—	—	—		
Urban fringe .....	8 658	3 500	11.5	4.4	11.5	4.4	752.9	1 967.7	304.3	795.5		
<b>Polk County (pt.)†</b>												
Polk County (pt.)† .....	8 658	3 500	11.5	4.4	11.5	4.4	752.9	1 967.7	304.3	795.5		
East Grand Forks city† .....	8 658	3 500	11.5	4.4	11.5	4.4	752.9	1 967.7	304.3	795.5		
<b>La Crosse, WI--MN (pt.)</b>												
The area .....	4 725	1 838	8.3	3.2	7.5	2.9	630.0	1 629.3	245.1	633.8		
In central place .....	—	—	—	—	—	—	—	—	—	—		
Urban fringe .....	4 725	1 838	8.3	3.2	7.5	2.9	630.0	1 629.3	245.1	633.8		
<b>Houston County (pt.)†</b>												
Houston County (pt.)† .....	4 725	1 838	8.3	3.2	7.5	2.9	630.0	1 629.3	245.1	633.8		
La Crescent city† .....	4 311	1 680	7.6	2.9	6.7	2.6	643.4	1 658.1	250.7	646.2		
La Crescent township (pt.)† .....	414	158	.8	.3	.7	.3	591.4	1 380.0	225.7	526.7		
<b>Minneapolis--St. Paul, MN</b>												
The area .....	2 079 676	849 588	2 970.7	1 147.0	2 753.1	1 063.0	755.4	1 956.4	308.6	799.2		
In central place .....	726 953	326 064	396.4	153.1	371.0	143.3	1 959.4	5 072.9	878.9	2 275.4		
Bloomington city† .....	86 335	35 815	99.5	38.4	92.0	35.5	2 432.0	6 389.3	1 008.9	2 678.9		
Minneapolis city† .....	368 383	172 666	151.4	58.4	142.3	54.9	2 588.8	6 710.1	1 213.4	3 145.1		
St. Paul city .....	272 235	117 583	145.5	56.2	136.7	52.8	1 991.5	5 156.0	860.2	2 227.0		
Urban fringe .....	1 352 723	523 524	2 574.3	993.9	2 382.1	919.7	567.9	1 470.8	219.8	569.2		
<b>Anoka County (pt.)†</b>												
Anoka County (pt.)† .....	215 307	76 187	514.4	198.6	493.1	190.4	436.6	1 130.8	154.5	400.1		
Andover city .....	15 216	4 519	90.7	35.0	88.4	34.1	172.1	446.2	51.1	132.5		
Anoka city .....	17 192	6 799	18.4	7.1	17.1	6.6	1 005.4	2 604.8	397.6	1 030.2		
Blaine city (pt.) .....	38 672	13 082	65.5	25.3	65.3	25.2	592.2	1 534.6	200.3	519.1		
Circle Pines city .....	4 704	1 599	5.0	1.9	4.5	1.8	1 045.3	2 613.3	355.3	888.3		
Columbia Heights city .....	18 910	7 975	9.2	3.5	8.9	3.4	2 124.7	5 561.8	896.1	2 345.6		
Coon Rapids city .....	52 978	18 098	61.0	23.6	59.1	22.8	896.4	2 323.6	306.2	793.8		
Fridley city .....	28 335	11 418	27.9	10.8	26.2	10.1	1 081.5	2 805.4	435.8	1 130.5		
Ham Lake city .....	8 924	2 812	92.4	35.7	89.1	34.4	100.2	259.4	31.6	81.7		
Hilltop city .....	749	431	.3	.1	.3	.1	2 496.7	7 490.0	1 436.7	4 310.0		
Lexington city .....	2 279	874	1.8	.7	1.8	.7	1 266.1	3 255.7	485.6	1 248.6		
Lino Lakes city (pt.) .....	8 511	2 550	59.9	23.1	52.7	20.4	161.5	417.2	48.4	125.0		
Ramsey city .....	12 408	3 674	77.0	29.7	74.6	28.8	166.3	430.8	49.2	127.6		
Spring Lake Park city (pt.) .....	6 429	2 356	5.3	2.0	5.0	1.9	1 285.8	3 383.7	471.2	1 240.0		
<b>Carver County (pt.)†</b>												
Carver County (pt.)† .....	14 086	5 048	80.9	31.2	71.4	27.6	197.3	510.4	70.7	182.9		
Charhassen city (pt.)† .....	11 732	4 249	58.8	22.7	53.3	20.6	220.1	569.5	79.7	206.3		
Victoria city† .....	2 354	799	22.1	8.5	18.1	7.0	130.1	336.3	44.1	114.1		

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—	
					Square kilometers	Square miles	Square kilometers	Square miles	Square kilometer	Square mile	Square kilometer	Square mile
<b>Minneapolis--St. Paul, MN—Con.</b>												
Dakota County (pt.)†	244	359	92	236	478.4	184.7	458.6	177.1	532.8	1 379.8	201.1	520.8
Apple Valley city	34	598	11	538	45.9	17.7	44.9	17.3	770.6	1 999.9	257.0	666.9
Burnsville city	51	288	20	244	69.3	26.7	79.6	30.7	796.4	2 059.8	314.3	813.0
Eagan city†	47	409	18	450	86.4	33.4	83.5	32.2	567.8	1 472.3	221.0	573.0
Farmington city (pt.)†	5	816	2	081	17.5	6.8	17.5	6.8	332.3	855.3	118.9	306.0
Inver Grove Heights city	22	477	8	149	78.0	30.1	74.2	28.7	302.9	783.2	109.8	283.9
Lakeville city	24	854	8	105	97.2	37.5	93.8	36.2	265.0	686.6	86.4	223.9
Lilydale city	506	342	342	236	2.3	.9	1.8	.7	281.1	722.9	190.0	488.6
Mendota city	164	77	77	53	.6	.2	.6	.2	273.3	820.0	128.3	385.0
Mendota Heights city†	9	431	3	410	26.2	10.1	24.5	9.5	384.9	992.7	139.2	358.9
Rosemount city (pt.)	7	958	2	635	21.7	8.4	21.5	8.3	370.1	958.8	122.6	317.5
South St. Paul city	20	197	8	294	15.9	6.1	14.8	5.7	1 364.7	3 543.3	560.4	1 455.1
Sunfish Lake city	413	144	144	103	4.4	1.7	4.1	1.6	100.7	258.1	35.1	90.0
West St. Paul city	19	248	8	767	13.0	5.0	13.0	5.0	1 480.6	3 849.6	674.4	1 753.4
Hennepin County (pt.)†	1 016	104	438	243	1 155.3	446.0	1 042.9	402.7	974.3	2 523.2	420.2	1 088.3
Bloomington city†	86	335	35	815	99.5	38.4	92.0	35.5	938.4	2 432.0	389.3	1 008.9
Brooklyn Center city†	28	887	21	678	21.6	8.3	20.6	7.9	1 402.3	3 656.6	568.6	1 482.7
Brooklyn Park city	56	381	21	265	68.7	26.5	67.5	26.0	835.3	2 168.5	315.0	817.9
Champlin city	16	849	5	532	22.8	8.8	21.2	8.2	794.8	2 054.8	260.9	674.6
Chanhassen city (pt.)†	—	—	—	—	.6	.2	.6	.2	—	—	—	—
Crystal city	23	788	9	541	15.1	5.8	14.9	5.7	1 596.5	4 173.3	640.3	1 673.9
Dayton city (pt.)	3	085	3	935	27.6	10.7	24.5	9.4	125.9	328.2	38.2	99.5
Deephaven city	3	653	1	382	6.2	2.4	6.1	2.3	598.9	1 588.3	226.6	600.9
Eden Prairie city	39	311	15	405	91.2	35.2	83.9	32.4	468.5	1 213.3	183.6	475.5
Edina city†	46	070	20	983	41.5	16.0	40.8	15.7	1 129.2	2 934.4	514.3	1 336.5
Excelsior city	2	367	1	255	1.7	.7	1.6	.6	1 479.4	3 945.0	784.4	2 091.7
Fort Snelling unorg.	97	7	7	7	17.2	6.6	16.4	6.3	5.9	15.4	.4	1.1
Golden Valley city	20	971	8	532	27.2	10.5	26.5	10.2	791.4	2 056.0	322.0	836.5
Greenwood city	614	272	272	164	1.6	.6	.9	.3	682.2	2 046.7	302.2	906.7
Hopkins city	16	534	8	572	10.6	4.1	10.6	4.1	1 559.8	4 032.7	808.7	2 090.7
Long Lake city	1	984	778	23	2.3	.9	2.1	.8	944.8	2 480.0	370.5	972.5
Loretto city	404	174	174	134	.8	.3	.8	.3	505.0	1 346.7	217.5	580.0
Maple Grove city	38	736	12	968	90.4	34.9	85.1	32.8	455.2	1 181.0	152.4	395.4
Maple Plain city	2	005	720	200	2.9	1.1	2.9	1.1	691.4	1 822.7	248.3	654.5
Medicine Lake city†	385	175	175	134	.8	.3	.4	.2	962.5	1 925.0	437.5	875.0
Medina city (pt.)	2	832	950	483	48.3	18.6	45.9	17.7	61.7	160.0	20.7	53.7
Minneapolis city†	368	383	172	666	151.4	58.4	142.3	54.9	2 588.8	6 710.1	1 213.4	3 145.1
Minnetonka city†	48	370	20	119	73.1	28.2	70.2	27.1	689.0	1 784.9	286.6	742.4
Minnetonka Beach city	573	220	220	172	1.3	.5	1.3	.5	440.8	1 146.0	169.2	440.0
Minnetrista city (pt.)†	2	692	1	013	38.9	15.0	30.1	11.6	89.4	232.1	33.7	87.3
Mound city	9	634	3	965	12.7	4.9	7.6	2.9	1 267.6	3 322.1	521.7	1 367.2
New Hope city	21	853	8	795	13.3	5.1	13.2	5.1	1 655.5	4 284.9	666.3	1 724.5
Orono city	7	285	2	787	64.9	25.1	41.8	16.1	174.3	452.5	66.7	173.1
Osseo city	2	704	1	034	2.0	.8	2.0	.8	1 352.0	3 380.0	517.0	1 292.5
Plymouth city†	50	889	19	616	91.5	35.3	85.3	32.9	596.6	1 546.8	230.0	596.2
Richfield city	35	710	16	094	18.3	7.1	17.8	6.9	2 006.2	5 175.4	904.2	2 332.5
Robbinsdale city	14	396	6	155	7.7	3.0	7.2	2.8	1 999.4	5 141.4	854.9	2 198.2
St. Anthony city (pt.)	5	278	2	412	4.4	1.7	4.4	1.7	1 199.5	3 104.7	548.2	1 418.8
St. Louis Park city	43	787	20	678	28.3	10.9	27.7	10.7	1 580.8	4 092.2	746.5	1 932.5
Shorewood city	5	917	2	143	34.6	13.4	33.8	5.3	428.8	1 116.4	155.3	404.3
Spring Park city	1	571	937	1	1.6	.6	.9	.4	1 745.6	3 927.5	1 041.1	2 342.5
Tonka Bay city	1	472	618	2	2.5	1.0	2.5	1.0	588.8	1 472.0	247.2	618.0
Wayzata city†	3	806	1	831	8.3	3.2	8.2	3.2	464.1	1 189.4	223.3	572.2
Woodland city	496	186	186	143	1.6	.6	1.5	.6	330.7	826.7	124.0	310.0
Ramsey County (pt.)†	485	172	200	828	432.4	166.9	395.9	152.9	1 225.5	3 173.1	507.3	1 313.5
Arden Hills city	9	199	2	958	24.9	9.6	23.0	8.9	400.0	1 033.6	128.6	332.4
Blaine city (pt.)	—	—	—	—	.5	.2	.5	.2	—	—	—	—
Falcon Heights city	5	380	2	057	5.8	2.2	5.8	2.2	927.6	2 445.5	354.7	935.0
Gam Lake city	439	143	143	103	2.9	1.1	2.9	1.1	151.4	399.1	49.3	130.0
Lauderdale city	2	700	1	222	1.1	.4	1.1	.4	2 454.5	6 750.0	1 110.9	3 055.0
Little Canada city	8	971	4	081	11.6	4.5	10.3	4.0	871.0	2 242.8	396.2	1 020.3
Maplewood city	30	954	12	120	46.6	18.0	44.9	17.3	689.4	1 789.2	269.9	700.6
Mounds View city	12	541	4	885	10.7	4.1	10.7	4.1	1 172.1	3 058.6	456.5	1 191.5
New Brighton city	22	207	8	811	18.4	7.1	17.2	6.6	1 291.1	3 364.7	512.3	1 335.0
North Oaks city	3	386	1	113	22.4	8.7	18.9	7.3	179.2	463.8	58.9	152.5
North St. Paul city†	12	376	4	607	7.8	3.0	7.5	2.9	1 650.1	4 267.6	614.3	1 588.6
Roseville city	33	485	14	216	35.8	13.8	34.3	13.2	976.2	2 536.7	414.5	1 077.0
St. Anthony city (pt.)	2	449	1	281	1.7	.6	1.5	.6	1 632.7	4 081.7	854.0	2 135.0
St. Paul city	272	235	117	583	145.5	56.2	136.7	52.8	1 991.5	5 156.0	860.2	2 227.0
Shoreview city	24	587	9	280	33.0	12.7	29.0	11.2	847.8	2 195.3	320.0	828.6
Spring Lake Park city (pt.)	103	42	42	32	.1	.1	.1	.1	1 030.0	1 030.0	420.0	420.0
Vadnais Heights city†	11	041	4	030	21.5	8.3	18.9	7.3	584.2	1 512.5	213.2	552.1

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
<b>Minneapolis--St. Paul, MN—Con.</b>												
Ramsey County (pt.)†—Con.												
White Bear township (pt.)†-----	8 831	3 104	15.3	5.9	11.7	4.5	754.8	1 962.4	265.3	689.8		
White Bear Lake city (pt.)†-----	24 288	9 295	26.8	10.3	21.0	8.1	1 156.6	2 998.5	442.6	1 147.5		
Scott County (pt.)†-----	21 475	7 598	83.1	32.1	75.3	29.1	285.2	738.0	100.9	261.1		
Credit River township (pt.)-----	87	26	.2	.1	.2	.1	435.0	870.0	130.0	260.0		
Prior Lake city†-----	11 482	4 177	40.1	15.5	33.9	13.1	338.7	876.5	123.2	318.9		
Savage city-----	9 906	3 395	42.8	16.5	41.2	15.9	240.4	623.0	82.4	213.5		
Washington County (pt.)†-----	83 122	29 431	226.1	87.3	215.7	83.3	385.4	997.9	136.4	353.3		
Birchwood Village city-----	1 042	376	.9	.4	.9	.4	1 157.8	2 605.0	417.8	940.0		
Cottage Grove city (pt.)†-----	22 435	6 943	52.5	20.3	52.5	20.3	427.3	1 105.2	132.2	342.0		
Grant township (pt.)†-----	23	9	.1	—	—	—	230.0	—	90.0	—		
Lake Elmo city-----	5 903	2 016	65.3	25.2	61.2	23.6	96.5	250.1	32.9	85.4		
Landfall city-----	695	314	.3	.1	.2	.1	3 425.0	6 850.0	1 570.0	3 140.0		
Mahtomedi city†-----	5 569	1 929	13.0	5.0	9.3	3.6	598.8	1 548.9	207.4	535.8		
Newport city-----	3 720	1 384	10.1	3.9	9.5	3.7	391.6	1 005.4	145.7	374.1		
Oakdale city†-----	18 374	6 936	26.1	10.1	25.6	9.9	717.7	1 858.0	270.9	700.6		
St. Paul Park city-----	4 965	1 793	6.5	2.5	6.1	2.4	813.9	2 068.8	293.9	747.1		
White Bear Lake city (pt.)†-----	416	170	.2	.1	.2	.1	2 080.0	4 160.0	850.0	1 700.0		
Willernie city-----	584	231	.3	.1	.3	.1	1 946.7	5 840.0	770.0	2 310.0		
Woodbury city (pt.)-----	19 406	7 330	50.8	19.6	49.8	19.2	389.7	1 010.7	147.2	381.8		
Wright County (pt.)†-----	51	17	.1	.1	.1	—	510.0	—	170.0	—		
Dayton city (pt.)-----	51	17	.1	.1	.1	—	510.0	—	170.0	—		
<b>Rochester, MN</b>												
The area-----	73 560	29 959	83.9	32.4	83.6	32.3	879.9	2 277.4	358.4	927.5		
In central place-----	70 745	28 961	76.6	29.6	76.3	29.5	927.2	2 398.1	379.6	981.7		
Rochester city†-----	70 745	28 961	76.6	29.6	76.3	29.5	927.2	2 398.1	379.6	981.7		
Urban fringe-----	2 815	998	7.3	2.8	7.3	2.8	385.6	1 005.4	136.7	356.4		
Olmsted County (pt.)†-----	73 560	29 959	83.9	32.4	83.6	32.3	879.9	2 277.4	358.4	927.5		
Cascade township (pt.)†-----	552	212	1.5	.6	1.5	.6	368.0	920.0	141.3	353.3		
Marion township (pt.)†-----	1 116	398	3.4	1.3	3.4	1.3	328.2	858.5	117.1	306.2		
Rochester city†-----	70 745	28 961	76.6	29.6	76.3	29.5	927.2	2 398.1	379.6	981.7		
Rochester township (pt.)†-----	1 147	388	2.4	.9	2.4	.9	477.9	1 274.4	161.7	431.1		
<b>St. Cloud, MN</b>												
The area-----	74 037	28 095	77.1	29.8	74.4	28.7	995.1	2 579.7	377.6	978.9		
In central place-----	48 812	18 828	38.8	15.0	37.6	14.5	1 298.2	3 366.3	500.7	1 298.5		
St. Cloud city†-----	48 812	18 828	38.8	15.0	37.6	14.5	1 298.2	3 366.3	500.7	1 298.5		
Urban fringe-----	25 225	9 267	38.3	14.8	36.8	14.2	685.5	1 776.4	251.8	652.6		
Benton County (pt.)†-----	16 062	6 705	17.1	6.6	16.0	6.2	1 003.9	2 590.6	419.1	1 081.5		
Minden township (pt.)-----	81	22	.3	.1	.3	.1	270.0	810.0	73.3	220.0		
St. Cloud city (pt.)†-----	5 950	2 828	4.8	1.8	4.6	1.8	1 293.5	3 305.6	614.8	1 571.1		
Sartell city (pt.)†-----	1 844	730	2.5	.9	2.2	.8	838.2	2 305.0	331.8	912.5		
Sauk Rapids city†-----	7 825	2 997	8.9	3.5	8.3	3.2	942.8	2 445.3	361.1	936.6		
Sauk Rapids township (pt.)†-----	362	128	.6	.2	.6	.2	603.3	1 810.0	213.3	640.0		
Sherburne County (pt.)†-----	5 280	1 725	5.7	2.2	5.5	2.1	960.0	2 514.3	313.6	821.4		
Haven township (pt.)†-----	34	11	—	—	—	—	—	—	—	—		
St. Cloud city (pt.)†-----	5 246	1 714	5.7	2.2	5.5	2.1	953.8	2 498.1	311.6	816.2		
Stearns County (pt.)†-----	52 695	19 665	54.3	21.0	52.9	20.4	996.1	2 583.1	371.7	964.0		
Le Sauk township (pt.)†-----	757	253	2.9	1.1	2.6	1.0	291.2	757.0	97.3	253.0		
St. Cloud city (pt.)†-----	37 616	14 286	28.4	11.0	27.5	10.6	1 367.9	3 548.7	519.5	1 347.7		
St. Cloud township (pt.)†-----	5 753	1 741	12.2	4.7	12.2	4.7	471.6	1 224.0	142.7	370.4		
Sartell city (pt.)†-----	3 549	1 184	5.9	2.3	5.6	2.1	633.8	1 690.0	211.4	563.8		
Waite Park city†-----	5 020	2 201	5.0	1.9	5.0	1.9	1 004.0	2 642.1	440.2	1 158.4		

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
<b>POPULATION</b>												
The State -----	2 370 935	964 298	1 406 637	211 536	950 102	204 465	21 086	19 448	2 959 899	964 298	1 995 601	1 415 200
Inside urbanized area -----	2 370 935	964 298	1 406 637	211 536	950 102	204 465	21 086	19 448	2 357 552	964 298	1 393 254	13 383
1,000,000 or more -----	2 079 676	726 953	1 352 723	211 536	950 102	160 961	21 086	9 038	2 079 676	726 953	1 352 723	--
5,000,000 or more -----	--	--	--	--	--	--	--	--	--	--	--	--
2,500,000 to 4,999,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
1,000,000 to 2,499,999 -----	2 079 676	726 953	1 352 723	211 536	950 102	160 961	21 086	9 038	2 079 676	726 953	1 352 723	--
Minneapolis--St. Paul, MN -----	2 079 676	726 953	1 352 723	211 536	950 102	160 961	21 086	9 038	2 079 676	726 953	1 352 723	--
Less than 1,000,000 -----	291 259	237 345	53 914	--	--	43 504	--	10 410	277 876	237 345	40 531	13 383
500,000 to 999,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
250,000 to 499,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
100,000 to 249,999 -----	130 279	117 788	12 491	--	--	12 297	--	194	130 279	117 788	12 491	--
Duluth, MN--WI (pt.) -----	95 356	85 493	9 863	--	--	9 735	--	128	95 356	85 493	9 863	--
Fargo--Moorhead, ND--MN (pt.) -----	34 923	32 295	2 628	--	--	2 562	--	66	34 923	32 295	2 628	--
Less than 100,000 -----	160 980	119 557	41 423	--	--	31 207	--	10 216	147 597	119 557	28 040	13 383
Grand Forks, ND--MN (pt.) -----	8 658	--	8 658	--	--	8 658	--	--	--	--	--	8 658
La Crosse, WI--MN (pt.) -----	4 725	--	4 725	--	--	4 311	--	414	--	--	--	4 725
Rochester, MN -----	73 560	70 745	2 815	--	--	--	--	2 815	73 560	70 745	2 815	--
St. Cloud, MN -----	74 037	48 812	25 225	--	--	18 238	--	6 987	74 037	48 812	25 225	--
Outside urbanized area -----	...	...	...	...	...	...	...	...	602 347	--	602 347	1 401 817
<b>HOUSING UNITS</b>												
The State -----	965 196	421 386	543 810	79 223	372 906	76 080	9 066	6 535	1 196 059	421 386	774 673	652 386
Inside urbanized area -----	965 196	421 386	543 810	79 223	372 906	76 080	9 066	6 535	959 858	421 386	538 472	5 338
1,000,000 or more -----	849 588	326 064	523 524	79 223	372 906	59 183	9 066	3 146	849 588	326 064	523 524	--
5,000,000 or more -----	--	--	--	--	--	--	--	--	--	--	--	--
2,500,000 to 4,999,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
1,000,000 to 2,499,999 -----	849 588	326 064	523 524	79 223	372 906	59 183	9 066	3 146	849 588	326 064	523 524	--
Minneapolis--St. Paul, MN -----	849 588	326 064	523 524	79 223	372 906	59 183	9 066	3 146	849 588	326 064	523 524	--
Less than 1,000,000 -----	115 608	95 322	20 286	--	--	16 897	--	3 389	110 270	95 322	14 948	5 338
500,000 to 999,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
250,000 to 499,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
100,000 to 249,999 -----	52 216	47 533	4 683	--	--	4 605	--	78	52 216	47 533	4 683	--
Duluth, MN--WI (pt.) -----	39 591	36 022	3 569	--	--	3 515	--	54	39 591	36 022	3 569	--
Fargo--Moorhead, ND--MN (pt.) -----	12 625	11 511	1 114	--	--	1 090	--	24	12 625	11 511	1 114	--
Less than 100,000 -----	63 392	47 789	15 603	--	--	12 292	--	3 311	58 054	47 789	10 265	5 338
Grand Forks, ND--MN (pt.) -----	3 500	--	3 500	--	--	3 500	--	--	--	--	--	3 500
La Crosse, WI--MN (pt.) -----	1 838	--	1 838	--	--	1 680	--	158	--	--	--	1 838
Rochester, MN -----	29 959	28 961	998	--	--	--	--	998	29 959	28 961	998	--
St. Cloud, MN -----	28 095	18 828	9 267	--	--	7 112	--	2 155	28 095	18 828	9 267	--
Outside urbanized area -----	...	...	...	...	...	...	...	...	236 201	--	236 201	647 048
<b>LAND AREA IN SQUARE KILOMETERS</b>												
The State -----	3 236.0	686.1	2 549.9	276.3	1 444.0	728.0	46.0	55.7	37 407.0	686.1	36 720.8	168 799.8
Inside urbanized area -----	3 236.0	686.1	2 549.9	276.3	1 444.0	728.0	46.0	55.7	3 217.1	686.1	2 530.9	19.0
1,000,000 or more -----	2 753.1	371.0	2 382.1	276.3	1 444.0	587.5	46.0	28.4	2 753.1	371.0	2 382.1	--
5,000,000 or more -----	--	--	--	--	--	--	--	--	--	--	--	--
2,500,000 to 4,999,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
1,000,000 to 2,499,999 -----	2 753.1	371.0	2 382.1	276.3	1 444.0	587.5	46.0	28.4	2 753.1	371.0	2 382.1	--
Minneapolis--St. Paul, MN -----	2 753.1	371.0	2 382.1	276.3	1 444.0	587.5	46.0	28.4	2 753.1	371.0	2 382.1	--
Less than 1,000,000 -----	482.9	315.1	167.8	--	--	140.5	--	27.3	464.0	315.1	148.9	19.0
500,000 to 999,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
250,000 to 499,999 -----	--	--	--	--	--	--	--	--	--	--	--	--
100,000 to 249,999 -----	306.0	201.2	104.8	--	--	101.2	--	3.6	306.0	201.2	104.8	--
Duluth, MN--WI (pt.) -----	272.0	175.1	96.9	--	--	96.8	--	.1	272.0	175.1	96.9	--
Fargo--Moorhead, ND--MN (pt.) -----	34.0	26.1	7.9	--	--	4.5	--	3.5	34.0	26.1	7.9	--
Less than 100,000 -----	176.9	113.9	63.0	--	--	39.3	--	23.7	158.0	113.9	44.1	19.0
Grand Forks, ND--MN (pt.) -----	11.5	--	11.5	--	--	11.5	--	--	--	--	--	11.5
La Crosse, WI--MN (pt.) -----	7.5	--	7.5	--	--	6.7	--	.7	--	--	--	7.5
Rochester, MN -----	83.6	76.3	7.3	--	--	--	--	7.3	83.6	76.3	7.3	--
St. Cloud, MN -----	74.4	37.6	36.8	--	--	21.1	--	15.7	74.4	37.6	36.8	--
Outside urbanized area -----	...	...	...	...	...	...	...	...	34 189.9	--	34 189.9	168 780.8

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

[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	
			Urban fringe									
	Total	In central place	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	Total	In central city		Not in central city
<b>LAND AREA IN SQUARE MILES</b>												
The State -----	1 249.4	264.9	984.5	106.7	557.5	281.1	17.7	21.5	14 442.8	264.9	14 177.9	65 173.7
Inside urbanized area -----	1 249.4	264.9	984.5	106.7	557.5	281.1	17.7	21.5	1 242.1	264.9	977.2	7.3
1,000,000 or more -----	1 063.0	143.3	919.7	106.7	557.5	226.8	17.7	11.0	1 063.0	143.3	919.7	—
5,000,000 or more -----	—	—	—	—	—	—	—	—	—	—	—	—
2,500,000 to 4,999,999 -----	—	—	—	—	—	—	—	—	—	—	—	—
1,000,000 to 2,499,999 -----	1 063.0	143.3	919.7	106.7	557.5	226.8	17.7	11.0	1 063.0	143.3	919.7	—
Minneapolis—St. Paul, MN -----	1 063.0	143.3	919.7	106.7	557.5	226.8	17.7	11.0	1 063.0	143.3	919.7	—
Less than 1,000,000 -----	186.5	121.7	64.8	—	—	54.3	—	10.5	179.1	121.7	57.5	7.3
500,000 to 999,999 -----	—	—	—	—	—	—	—	—	—	—	—	—
250,000 to 499,999 -----	—	—	—	—	—	—	—	—	—	—	—	—
100,000 to 249,999 -----	118.1	77.7	40.5	—	—	39.1	—	1.4	118.1	77.7	40.5	—
Duluth, MN—WI (pt.) -----	105.0	67.6	37.4	—	—	37.4	—	—	105.0	67.6	37.4	—
Fargo—Moorhead, ND—MN (pt.) -----	13.1	10.1	3.1	—	—	1.7	—	1.3	13.1	10.1	3.1	—
Less than 100,000 -----	68.3	44.0	24.3	—	—	15.2	—	9.2	61.0	44.0	17.0	7.3
Grand Forks, ND—MN (pt.) -----	4.4	—	4.4	—	—	4.4	—	—	—	—	—	4.4
La Crosse, WI—MN (pt.) -----	2.9	—	2.9	—	—	2.6	—	.3	—	—	—	2.9
Rochester, MN -----	32.3	29.5	2.8	—	—	—	—	2.8	32.3	29.5	2.8	—
St. Cloud, MN -----	28.7	14.5	14.2	—	—	8.1	—	6.1	28.7	14.5	14.2	—
Outside urbanized area -----	...	...	...	...	...	...	...	...	13 200.7	—	13 200.7	65 166.3

# APPENDIX A. Area Classifications

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These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

## AMERICAN INDIAN AND ALASKA NATIVE AREA

### Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

### **Alaska Native Village (ANV) Statistical Area**

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

### **American Indian Reservation and Trust Land**

**American Indian Reservation**—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

**Trust Land**—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

### **Tribal Designated Statistical Area (TDSA)**

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

## Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

## AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

## BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers



with suffixes generally represent collection blocks that were “split” in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix “Z” represents a “crews-of-vessels” entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

## BLOCK GROUP (BG)

### Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

### Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

## BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

1. Annexations to or detachments from legally established governmental units.
2. Mergers or consolidations of two or more governmental units.
3. Establishment of new governmental units.
4. Disincorporations or disorganizations of existing governmental units.
5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the “User Notes” section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

## CENSUS REGION AND CENSUS DIVISION

### Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

#### Northeast Region

*New England Division:*

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

*Middle Atlantic Division:*

New York, New Jersey, Pennsylvania

#### Midwest Region

*East North Central Division:*

Ohio, Indiana, Illinois, Michigan, Wisconsin

*West North Central Division:*

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

#### South Region

*South Atlantic Division:*

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida

**East South Central Division:**

Kentucky, Tennessee, Alabama, Mississippi

**West South Central Division:**

Arkansas, Louisiana, Oklahoma, Texas

**West Region****Mountain Division:**

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

**Pacific Division:**

Washington, Oregon, California, Alaska, Hawaii

**Census Region**

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

**CENSUS TRACT AND BLOCK NUMBERING AREA****Block Numbering Area (BNA)**

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities.

Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

**Census Tract**

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

## CONGRESSIONAL DISTRICT (CD)

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

## COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a three-digit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

## COUNTY SUBDIVISION

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

### Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

### Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

### Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

### Unorganized Territory (unorg.)

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

### GEOGRAPHIC CODE

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

### Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

### Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

### United States Postal Service (USPS) Code

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

## GEOGRAPHIC PRESENTATION

### Hierarchical Presentation

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

```

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

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### 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

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### 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

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### ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

#### Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

#### Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

**Persons in the Armed Forces**—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

**Persons on Maritime Ships**—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

**Persons Away at School**—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

**Persons in Institutions**—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

**Persons Away From Their Usual Residence on Census Day**—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

## DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanish-language questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

## Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

1. A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
2. A long-form questionnaire that contained the 100-percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/ mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990).

The update/ leave/ mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/ enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States



Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

## Followup

**Nonresponse Followup**—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

**Coverage and Edit-Failure Followup**—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

## Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

## Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

1. Emergency shelters for the homeless population (public and private; permanent and temporary).
2. Shelters with temporary lodging for runaway youths.
3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
2. Hotels and motels used to house homeless persons and families.
3. A list of outdoor locations where homeless persons tend to be at night.
4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

## PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

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

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

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

# APPENDIX E. Facsimiles of Respondent Instructions and Questionnaire Pages

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

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

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

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
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## 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.**

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**Para personas de habla hispana --**

(For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: **1-800-CUENTAN**  
(o sea 1-800-283-6826)

U.S. Department of Commerce  
BUREAU OF THE CENSUS

FORM D-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
<b>1</b>			<b>7</b>		
<b>2</b>			<b>8</b>		
<b>3</b>			<b>9</b>		
<b>4</b>			<b>10</b>		
<b>5</b>			<b>11</b>		
<b>6</b>			<b>12</b>		

**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				
<b>2. How is this person related to PERSON 1?</b> Fill ONE circle for each person.  If <b>Other relative</b> 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 <b>RELATIVE</b> 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 →					
	<input type="radio"/> Male <input type="radio"/> Female		If <b>NOT RELATED</b> to Person 1: <input type="radio"/> Roomer, boarder, or foster child <input type="radio"/> Unmarried partner <input type="radio"/> Housemate, roommate <input type="radio"/> Other nonrelative					
<b>3. Sex</b> Fill ONE circle for each person.	<input type="radio"/> Male <input type="radio"/> Female		<input type="radio"/> Male <input type="radio"/> Female					
<b>4. Race</b> Fill ONE circle for the race that the person considers himself/herself to be.  If <b>Indian (Amer.)</b> , print the name of the enrolled or principal tribe. →  If <b>Other Asian or Pacific Islander (API)</b> , print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on. →  If <b>Other race</b> , 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) →					
<b>5. Age and year of birth</b> a. Print each person's age at last birthday. Fill in the matching circle below each box.  b. Print each person's year of birth and fill the matching circle below each box.	a. Age 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"/>	
<b>6. Marital status</b> Fill ONE circle for each person.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced					
<b>7. Is this person of Spanish/Hispanic origin?</b> Fill ONE circle for each person.  If <b>Yes, other Spanish/Hispanic</b> , 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.) →					
<b>FOR CENSUS USE</b> →	<input type="radio"/> <input type="radio"/>		<input type="radio"/> <input type="radio"/>					

PERSON 7	
Last name	
First name	Middle initial
If a RELATIVE of Person 1: <input type="checkbox"/> Husband/wife <input type="checkbox"/> Brother/sister <input type="checkbox"/> Natural-born or adopted son/daughter <input type="checkbox"/> Father/mother <input type="checkbox"/> Grandchild <input type="checkbox"/> Stepson/stepdaughter <input type="checkbox"/> Other relative	
If NOT RELATED to Person 1: <input type="checkbox"/> Roomer, boarder, or foster child <input type="checkbox"/> Unmarried partner <input type="checkbox"/> Housemate, roommate <input type="checkbox"/> Other nonrelative	
<input type="checkbox"/> Male <input type="checkbox"/> Female	
<input type="checkbox"/> White <input type="checkbox"/> Black or Negro <input type="checkbox"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) <input type="checkbox"/> Eskimo <input type="checkbox"/> Aleut <input type="checkbox"/> Asian or Pacific Islander (API) <input type="checkbox"/> Chinese <input type="checkbox"/> Japanese <input type="checkbox"/> Filipino <input type="checkbox"/> Asian Indian <input type="checkbox"/> Hawaiian <input type="checkbox"/> Samoan <input type="checkbox"/> Korean <input type="checkbox"/> Guamanian <input type="checkbox"/> Vietnamese <input type="checkbox"/> Other API <input type="checkbox"/> Other race (Print race)	
a. Age	b. Year of birth
0 0 0 0 1 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9	1 8 0 0 9 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9
<input type="checkbox"/> Now married <input type="checkbox"/> Separated <input type="checkbox"/> Widowed <input type="checkbox"/> Never married <input type="checkbox"/> Divorced	
<input type="checkbox"/> No (not Spanish/Hispanic) <input type="checkbox"/> Yes, Mexican, Mexican-Am., Chicano <input type="checkbox"/> Yes, Puerto Rican <input type="checkbox"/> Yes, Cuban <input type="checkbox"/> 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?  
 Less than \$10,000     \$70,000 to \$74,999  
 \$10,000 to \$14,999     \$75,000 to \$79,999  
 \$15,000 to \$19,999     \$80,000 to \$89,999  
 \$20,000 to \$24,999     \$90,000 to \$99,999  
 \$25,000 to \$29,999     \$100,000 to \$124,999  
 \$30,000 to \$34,999     \$125,000 to \$149,999  
 \$35,000 to \$39,999     \$150,000 to \$174,999  
 \$40,000 to \$44,999     \$175,000 to \$199,999  
 \$45,000 to \$49,999     \$200,000 to \$249,999  
 \$50,000 to \$54,999     \$250,000 to \$299,999  
 \$55,000 to \$59,999     \$300,000 to \$399,999  
 \$60,000 to \$64,999     \$400,000 to \$499,999  
 \$65,000 to \$69,999     \$500,000 or more

Answer only if you PAY RENT for this house or apartment —  
**H7a.** What is the monthly rent?  
 Less than \$80     \$375 to \$399  
 \$80 to \$99     \$400 to \$424  
 \$100 to \$124     \$425 to \$449  
 \$125 to \$149     \$450 to \$474  
 \$150 to \$174     \$475 to \$499  
 \$175 to \$199     \$500 to \$524  
 \$200 to \$224     \$525 to \$549  
 \$225 to \$249     \$550 to \$599  
 \$250 to \$274     \$600 to \$649  
 \$275 to \$299     \$650 to \$699  
 \$300 to \$324     \$700 to \$749  
 \$325 to \$349     \$750 to \$999  
 \$350 to \$374     \$1,000 or more

**b.** Does the monthly rent include any meals?  
 Yes     No

FOR CENSUS USE

A. Total persons	B. Type of unit		D. Months vacant	G. DO	ID
	Occupied	Vacant			
	<input type="checkbox"/> First form	<input type="checkbox"/> Regular	<input type="checkbox"/> Less than 1		
	<input type="checkbox"/> Cont'n	<input type="checkbox"/> Usual home elsewhere	<input type="checkbox"/> 1 up to 2		
	C1. Vacancy status		<input type="checkbox"/> 2 up to 6		
	<input type="checkbox"/> For rent	<input type="checkbox"/> For seas/rec/occ	<input type="checkbox"/> 12 up to 24		
	<input type="checkbox"/> For sale only	<input type="checkbox"/> For migrant workers	<input type="checkbox"/> 24 or more		
	<input type="checkbox"/> Rented or sold, not occupied	<input type="checkbox"/> Other vacant	E. Complete after		
			<input type="checkbox"/> LR	<input type="checkbox"/> TC	<input type="checkbox"/> QA
			<input type="checkbox"/> P/F	<input type="checkbox"/> RE	<input type="checkbox"/> I/T
			<input type="checkbox"/> MV	<input type="checkbox"/> ED	<input type="checkbox"/> EN
			<input type="checkbox"/> P0	<input type="checkbox"/> P3	<input type="checkbox"/> P6
			<input type="checkbox"/> P1	<input type="checkbox"/> P4	<input type="checkbox"/> IA
			<input type="checkbox"/> P2	<input type="checkbox"/> P5	<input type="checkbox"/> SM
	C2. Is this unit boarded up?		F. Cov.		
	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> 1b	<input type="checkbox"/> 1a	<input type="checkbox"/> 7
			<input type="checkbox"/> 0	<input type="checkbox"/> 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**

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**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

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**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

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NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
<b>1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)</b>				
<b>100-Percent Data</b>				
1990 CPH-1	<b>Summary Population and Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	<b>Population and Housing Unit Counts</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
<b>100-Percent and Sample Data</b>				
1990 CPH-3	<b>Population and Housing Characteristics for Census Tracts and Block Numbering Areas</b>	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/ block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/ BNA's, places of 10,000 or more, and counties
1990 CPH-4	<b>Population and Housing Characteristics for Congressional Districts of the 103rd Congress</b>	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
<b>Sample Data</b>				
1990 CPH-5	<b>Summary Social, Economic, and Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
<b>1990 CENSUS OF POPULATION (1990 CP)</b>				
<b>100-Percent Data</b>				
1990 CP-1	<b>General Population Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
<b>1990 CENSUS OF POPULATION (1990 CP)—Con.</b>				
<b>100-Percent Data—Con.</b>				
1990 CP-1-1A	<b>General Population Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	<b>General Population Characteristics for Metropolitan Areas</b>	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	<b>General Population Characteristics for Urbanized Areas</b>	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
<b>Sample Data</b>				
1990 CP-2	<b>Social and Economic Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	<b>Social and Economic Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	<b>Social and Economic Characteristics for Metropolitan Areas</b>	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	<b>Social and Economic Characteristics for Urbanized Areas</b>	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	<b>Population Subject Reports</b>	Selected subjects	Approximately 30 reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
<b>1990 CENSUS OF HOUSING (1990 CH)</b>				
<b>100-Percent Data</b>				
1990 CH-1	<b>General Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy 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	<b>General Housing Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy 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	<b>General Housing Characteristics for Metropolitan Areas</b>	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy 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	<b>General Housing Characteristics for Urbanized Areas</b>	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
<b>Sample Data</b>				
1990 CH-2	<b>Detailed Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more 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	<b>Detailed Housing Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	<b>Detailed Housing Characteristics for Metropolitan Areas</b>	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	<b>Detailed Housing Characteristics for Urbanized Areas</b>	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	<b>Housing Subject Reports</b>	Selected subjects	Approximately 10 reports on housing census 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)<sup>1</sup>**

	<b>Geographic areas</b>	<b>Description</b>
STF 1 (100 percent)	A <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas
	B <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/ BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas
	C <sup>3</sup>	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas
	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 <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/ BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas
	B <sup>3</sup>	Five-digit ZIP Codes within each State
	C <sup>3</sup>	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States

Figure 3. 1990 Census Summary Tape Files—Con.

**Summary Tape File  
(STF 1A, 1B, etc.)  
and data type  
(100 percent or  
sample)<sup>1</sup>**

	<b>Geographic areas</b>	<b>Description</b>
	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	

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

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

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

## Figure 4. Other 1990 Census Data Products

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



Maps are not available.