

# Iowa: 2000

Issued July 2003

## *Population and Housing Unit Counts*

PHC-3-17

### 2000 Census of Population and Housing



U.S. CENSUS BUREAU

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U.S. Department of Commerce  
Economics and Statistics Administration  
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United States  
**Census**  
**2000**

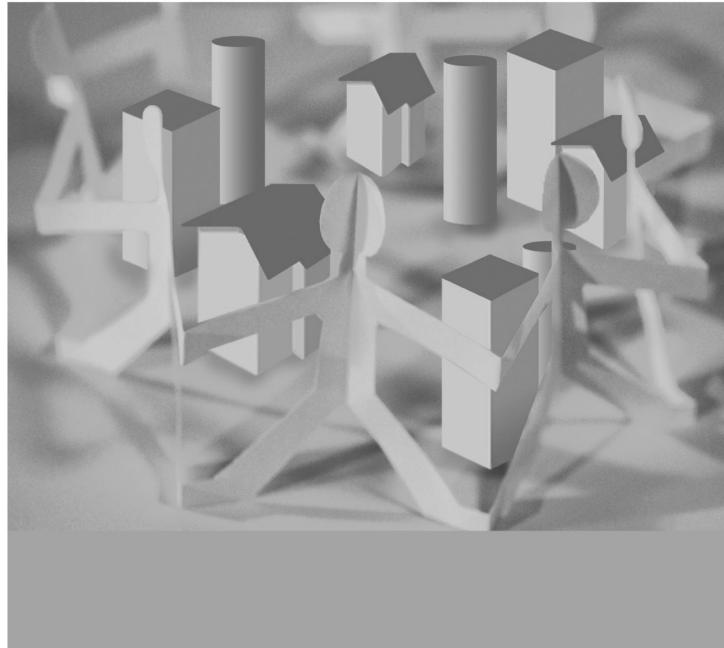
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#### **U.S. Department of Commerce**

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2003



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and Statistics  
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# How to Use This Census Report

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## INTRODUCTION

Data from Census 2000 are presented in three printed report series:

1. PHC-1, *Summary Population and Housing Characteristics*
2. PHC-2, *Summary Social, Economic, and Housing Characteristics*
3. PHC-3, *Population and Housing Unit Counts*

The data from Census 2000 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, found on the "short form"), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions, found on the "long form").

The PHC-1, *Summary Population and Housing Characteristics*, report series provides data based on the 100-percent questions. The subjects are age, Hispanic or Latino origin, household relationship, race, sex, tenure (owner- or renter-occupied), and vacancy characteristics. Land area measurements and population density also are provided. This series is similar to the 1990 census CPH-1 series.

The PHC-2, *Summary Social, Economic, and Housing Characteristics*, report series provides sample data based on both the 100-percent and the sample questions. Sample subjects include place of birth; residence in 1995; language; educational attainment and school enrollment; veteran status; disability status; employment status; journey to work; work status, earnings, income, and poverty status in 1999; physical housing characteristics; units in structure; fuel and equipment characteristics; owner and renter household characteristics, such as year owner moved into unit; home value; contract and gross rent; and mortgage and rental cost characteristics. This series is similar to the 1990 census CPH-5 series.

The PHC-3, *Population and Housing Unit Counts*, report series provides Census 2000 and historical comparisons of the 100-percent population and housing unit counts. It provides land and water area measurements, and population density. The user notes section documents geographic changes over the past decade. This series is similar to the 1990 census CPH-2 series.

In each series, there is one report for each state, the District of Columbia, and Puerto Rico, plus a United States summary report. Many tables in the United States summary reports include data for Puerto Rico.

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## 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 desired data. The table finding guide lists alphabetically, by geographic area, the subjects shown in this report. To determine which tables in this report show data for a particular topic, find the subject in the lefthand column of the table finding guide and then look across the columns using the headings at the top for the desired type of geographic area. Figure I-1 is an example of a table finding guide.

The table finding guide does not include cross-classifications of subject-matter items. Additional information to locate data within specific reports is provided in the headnote at the top of the table finding guide and in the footnotes at the bottom of the guide.

Figure I-1.

## Table Finding Guide

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### SUBJECTS BY TYPE OF GEOGRAPHIC AREA AND TABLE NUMBER

The types of geographic areas covered in this report are shown on the side, and subjects are shown at the top. See PHC-3-A, *Population and Housing Unit Counts, Selected Appendixes*, for a description of area classifications (Appendix A) and for definitions and explanations of subject characteristics (Appendix B).

| Geographic area                                | Population               |                    | Housing units        |                   | Area measurement |           | Average per square mile |               | Number of places |
|--|--------------------------|--------------------|----------------------|-------------------|------------------|-----------|-------------------------|---------------|------------------|
|  | Census 2000              | Previous censuses  | Census 2000          | Previous censuses | Total area       | Land area | Population              | Housing units |                  |
| <b>THE STATE<sup>1</sup></b>                   |                          |                    |                      |                   |                  |           |                         |               |                  |
| Total .....                                    | 1,2,3,4,5,6,<br>7,7a,8,9 | 1,2,4,5,6,<br>7,7a | 1,2,3,5,6,<br>7,7a,9 | 1,2,5,6,<br>7,7a  | 5,6              | 3,5,6,9   | 3,5,6                   | 3,5,6         | 1,8              |
| Urban and rural .....                          | 1,4,8,9                  | 1,4                | 1,9                  | 1                 | —                | 9         | —                       | —             | 1,8              |
| Current urban definition .....                 | 1,4,8,9                  | 1,4                | 1,9                  | 1                 | —                | 9         | —                       | —             | 1,8              |
| 1950-90 urban definition .....                 | 1,4                      | 1,4                | 1                    | 1                 | —                | —         | —                       | —             | 1                |
| Urban and rural by size of place .....         | 8                        | —                  | —                    | —                 | —                | —         | —                       | —             | 8                |
| In urbanized area and in urban cluster .....   | 4,9                      | —                  | 9                    | —                 | —                | 9         | —                       | —             | —                |
| Size of urbanized area and urban cluster ..... | 9                        | —                  | 9                    | —                 | —                | 9         | —                       | —             | —                |
| In place and not in place .....                | 4,8                      | —                  | —                    | —                 | —                | —         | —                       | —             | 8                |
| <b>COUNTY<sup>2</sup></b>                      |                          |                    |                      |                   |                  |           |                         |               |                  |
| Total .....                                    | 2,3,4,5,<br>4            | 2,4,5,<br>4        | 2,3,5                | 2,5               | 5                | 3,5       | 3,5                     | 3,5           | —                |
| Urban and rural .....                          | —                        | —                  | —                    | —                 | —                | —         | —                       | —             | —                |
| <b>COUNTY SUBDIVISION<sup>3</sup></b>          |                          |                    |                      |                   |                  |           |                         |               |                  |
| By county .....                                | 5                        | 5                  | 5                    | 5                 | 5                | 5         | 5                       | 5             | —                |
| Alphabetically by state .....                  | 6                        | 6                  | 6                    | 6                 | 6                | 6         | 6                       | 6             | —                |
| By urban and rural parts .....                 | 6                        | —                  | 6                    | —                 | 6                | 6         | 6                       | 6             | —                |
| By 2000 rank .....                             | 7a                       | 7a                 | 7a                   | 7a                | —                | —         | —                       | —             | —                |
| <b>PLACE</b>                                   |                          |                    |                      |                   |                  |           |                         |               |                  |
| By county and county subdivision .....         | 5                        | 5                  | 5                    | 5                 | 5                | 5         | 5                       | 5             | —                |
| Alphabetically by state .....                  | 6                        | 6                  | 6                    | 6                 | 6                | 6         | 6                       | 6             | —                |
| By urban and rural parts .....                 | 6                        | —                  | 6                    | —                 | 6                | 6         | 6                       | 6             | —                |
| By 2000 rank .....                             | 7                        | 7                  | 7                    | 7                 | —                | —         | —                       | —             | —                |

<sup>1</sup>State, District of Columbia, or Puerto Rico.

<sup>2</sup>Parish; Louisiana; city and borough, municipality, borough, or census area in Alaska; and municipio in Puerto Rico; in Maryland, Missouri, Nevada, and Virginia, one or more cities are independent of counties and are treated as statistical equivalents of counties; the entire District of Columbia, which has no counties, is treated as a county equivalent.

<sup>3</sup>County subdivisions within the state are shown alphabetically with places for the following 12 states: Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

## HOW TO USE THE STATISTICAL TABLES

### Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) heading, (2) boxhead, (3) stub, and (4) data field. A typical census report table is illustrated in Figure I-2.

The heading consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the subjects and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table.

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

Figure I-2.

**PARTS OF A STATISTICAL TABLE**

The diagram illustrates the components of a statistical table. At the top left is the **Heading**, which includes the **Table number and title** ("Table 6. Population for Selected Categories of Race: 2000") and the **Stubhead** ("State County Place and [In Selected States] County Subdivision"). Below the heading is the **Stub**, which contains the **Counties** section of the data. To the right of the stub is the **Sidehead**, which includes the **PLACE** section. At the top center is the **Headnote** ("For information on confidentiality protection, nonsampling error, and definitions, see last page"), the **Spanner** ("Selected combinations of two races"), and the **Column head** ("Race alone or in combination with one or more other races"). The middle section is the **Boxhead**, containing the **White**, **Black or African American**, and **American Indian and Alaskan Native** columns. The bottom section is the **Data field**, which contains the **Summary Population and Housing Characteristics U.S. Census Bureau, Census 2000** section. Labels on the left side point to each component: "Heading", "Stubhead", "Stub", "Sidehead", "Headnote", "Spanner", "Column head", "Boxhead", and "Data field".

in tables, it is desirable to show one or more single-line subcategories that do not sum to the total.

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

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in PHC-3-A, *Population and Housing Unit Counts, Selected Appendixes*, Appendix A. Census tables often include derived measures such as medians, means, percentages, and ratios. These and other subject-matter terms are defined in Appendix B of the same report.

### Symbols and Geographic Abbreviations

The following symbols are used in the tables and explanations of subjects covered in Census 2000 reports:

- A dash “-” represents zero or a derived measure that rounds to less than 0.1.
- (X) means not applicable. In the 1990 and earlier decennial census reports, three dots “...” meant not applicable.
- (NA) means not available.

### How to Use This Census Report

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

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that, in most instances, sum to a total. Occasionally

- 
- The superscript prefix “r” indicates that the count has been revised since the publication of the 1990 census reports, or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1990 census reports. This symbol appears only in the Census 2000 PHC-3, *Population and Housing Unit Counts*, report series.
  - A dagger “†” next to the name of a geographic area indicates that there has been a geographic change (for example, an annexation or detachment, a new incorporation, or a name change) since the information was published for the 1990 census for that area. This symbol appears only in the Census 2000 PHC-3, *Population and Housing Unit Counts*, report series. The geographic change information for the entities in a state is shown in the “User Notes” section of the Census 2000 PHC-3 report for that state.
  - A plus sign “+” is appended to the lower bound of the highest interval when the median falls in the upper interval of an open-ended distribution. A minus sign “-” is appended to the upper bound of the lowest interval when the median falls in the lowest interval of an open-ended distribution. For more information on medians, see the section on “Derived Measures” in Appendix B.
  - A minus sign “-” preceding a figure denotes decrease. The minus sign appears only in the Census 2000 PHC-3, *Population and Housing Unit Counts*, report series.
  - (U) means the place or place part is composed entirely of urban land area. The (U) appears only in the Census 2000 PHC-3, *Population and Housing Unit Counts*, report series.
  - (R) means the place or place part is composed entirely of rural land area. The (R) appears only in the Census 2000 PHC-3, *Population and Housing Unit Counts*, report series.
  - (U/R) means the place or place part is composed of both urban land area and rural land area. The (U/R) appears only in the Census 2000 PHC-3, *Population and Housing Unit Counts*, report series.

The following geographic abbreviations and terms may be used in the tables in this report:

- A “(part)” next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is located only partially in the superior geographic entity. For example, a “(part)” 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.
- ANVSA is Alaska Native village statistical area.
- ANRC is Alaska Native Regional Corporation.
- CCD is census county division.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- MA is metropolitan area.
- MSA is metropolitan statistical area.
- OTSA is Oklahoma tribal statistical area.
- PMSA is primary metropolitan statistical area.
- SDAISA is state designated American Indian statistical area.
- TDSA is tribal designated statistical area.
- UT is unorganized territory.

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## **GRAPHICS**

Charts, statistical maps, and other graphic summaries are included in some Census 2000 reports.

## **USER NOTES**

User notes include corrections, errata, and related explanatory information. This section appears directly before the statistical tables in census reports. 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. However, sometimes this information becomes available too late to be reflected even in the user notes. Census 2000 user updates are available on the Census Bureau's Internet site at [www.census.gov/main/www/cen2000.html](http://www.census.gov/main/www/cen2000.html). To receive notification of user notes, subscribe to the Census Product Update (<http://www.census.gov/mp/www/cpu.html>), a biweekly e-mail newsletter available from the Customer Services Center of the Marketing Services Office at the U.S. Census Bureau, or contact the Customer Services Center directly on 301-763-INFO (4636) or at [webmaster@census.gov](mailto:webmaster@census.gov).

## **APPENDICES**

Appendices A through E, G, and H, described below, are found in the separate printed volume, PHC-3-A, *Population and Housing Unit Counts, Selected Appendixes*, or on the Internet at <http://www.census.gov/prod/cen2000/phc-3-a.pdf>. Appendix F is included in this report.

**Appendix A, Geographic Terms and Concepts.** Provides definitions of the types of geographic areas and related information used in census products.

**Appendix B, Definitions of Subject Characteristics.** Contains definitions for the subject-matter terms used in census products, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. Population characteristics are defined first, followed by the definitions of the housing subjects.

**Appendix C, Data Collection and Processing Procedures.** Explains the enumeration and residence rules used in counting the population and housing units in the United States and Puerto Rico. It also describes the major components of the operational plan for Census 2000, and includes a glossary of terms.

**Appendix D, Questionnaire Facsimile.** Presents a facsimile of the Census 2000 questionnaire used to collect the data in this report.

**Appendix E, Data Products and User Assistance.** Summarizes the Census 2000 data products by describing the information available in printed reports and through electronic media such as CD-ROM, DVD, and the Internet. It also describes Census 2000 maps and other geographic products, reference materials, and sources of assistance.

**Appendix F, Maps.** Contains maps depicting the geographic areas shown in this report.

**Appendix G, Accuracy of the Data.** Provides information on confidentiality of the data, imputation of housing unit status and population counts, sources of errors in the data, and editing of unacceptable data.

**Appendix H, Acknowledgments.** Lists many of the U.S. Census Bureau staff who participated in the various activities of Census 2000.

# Table Finding Guide

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## SUBJECTS BY TYPE OF GEOGRAPHIC AREA AND TABLE NUMBER

The types of geographic areas covered in this report are shown on the side, and subjects are shown at the top. See PHC-3-A, *Population and Housing Unit Counts, Selected Appendixes*, for a description of area classifications (Appendix A) and for definitions and explanations of subject characteristics (Appendix B).

| Geographic area                                | Population               |                    | Housing units        |                   | Area measurement |           | Average per square mile |               | Number of places |
|--|--------------------------|--------------------|----------------------|-------------------|------------------|-----------|-------------------------|---------------|------------------|
|  | Census 2000              | Previous censuses  | Census 2000          | Previous censuses | Total area       | Land area | Population              | Housing units |                  |
| <b>THE STATE<sup>1</sup></b>                   |                          |                    |                      |                   |                  |           |                         |               |                  |
| Total .....                                    | 1,2,3,4,5,6,<br>7,7a,8,9 | 1,2,4,5,6,<br>7,7a | 1,2,3,5,6,<br>7,7a,9 | 1,2,5,6,<br>7,7a  | 5,6              | 3,5,6,9   | 3,5,6                   | 3,5,6         | 1,8              |
| Urban and rural .....                          | 1,4,8,9                  | 1,4                | 1,9                  | 1                 | —                | 9         | —                       | —             | 1,8              |
| Current urban definition ..                    | 1,4,8,9                  | 1,4                | 1,9                  | 1                 | —                | 9         | —                       | —             | 1,8              |
| 1950-90 urban definition ..                    | 1,4                      | 1,4                | 1                    | 1                 | —                | —         | —                       | —             | 1                |
| Urban and rural by size of place .....         | 8                        | —                  | —                    | —                 | —                | —         | —                       | —             | 8                |
| In urbanized area and in urban cluster .....   | 4,9                      | —                  | 9                    | —                 | —                | 9         | —                       | —             | —                |
| Size of urbanized area and urban cluster ..... | 9                        | —                  | 9                    | —                 | —                | 9         | —                       | —             | —                |
| In place and not in place .....                | 4,8                      | —                  | —                    | —                 | —                | —         | —                       | —             | 8                |
| <b>COUNTY<sup>2</sup></b>                      |                          |                    |                      |                   |                  |           |                         |               |                  |
| Total .....                                    | 2,3,4,5                  | 2,4,5              | 2,3,5                | 2,5               | 5                | 3,5       | 3,5                     | 3,5           | —                |
| Urban and rural .....                          | 4                        | 4                  | —                    | —                 | —                | —         | —                       | —             | —                |
| <b>COUNTY SUBDIVISION<sup>3</sup></b>          |                          |                    |                      |                   |                  |           |                         |               |                  |
| By county .....                                | 5                        | 5                  | 5                    | 5                 | 5                | 5         | 5                       | 5             | —                |
| Alphabetically by state ...                    | 6                        | 6                  | 6                    | 6                 | 6                | 6         | 6                       | 6             | —                |
| By urban and rural parts ..                    | 6                        | —                  | 6                    | —                 | 6                | 6         | 6                       | 6             | —                |
| By 2000 rank .....                             | 7a                       | 7a                 | 7a                   | 7a                | —                | —         | —                       | —             | —                |
| <b>PLACE</b>                                   |                          |                    |                      |                   |                  |           |                         |               |                  |
| By county and county subdivision .....         | 5                        | 5                  | 5                    | 5                 | 5                | 5         | 5                       | 5             | —                |
| Alphabetically by state ...                    | 6                        | 6                  | 6                    | 6                 | 6                | 6         | 6                       | 6             | —                |
| By urban and rural parts ..                    | 6                        | —                  | 6                    | —                 | 6                | 6         | 6                       | 6             | —                |
| By 2000 rank .....                             | 7                        | 7                  | 7                    | 7                 | —                | —         | —                       | —             | —                |

<sup>1</sup>State, District of Columbia, or Puerto Rico.

<sup>2</sup>Parish in Louisiana; city and borough, municipality, borough, or census area in Alaska; and municipio in Puerto Rico; in Maryland, Missouri, Nevada, and Virginia, one or more cities are independent of counties and are treated as statistical equivalents of counties; the entire District of Columbia, which has no counties, is treated as a county equivalent.

<sup>3</sup>County subdivisions within the state are shown alphabetically with places for the following 12 states: Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

# User Notes

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Additional information concerning this Census 2000 product may become available after this report is published. This information, called Notes and Errata, is available in portable document format (PDF) on the U.S. Census Bureau's Internet site at <http://www.census.gov/main/www/cen2000.html>. To receive notification of user notes, subscribe to the Census Product Update (<http://www.census.gov/mp/www/cpu.html>), a biweekly e-mail newsletter available from the Customer Service Center of the Marketing Services Office at the U.S. Census Bureau, or contact the Customer Services Center directly on 301-763-INFO (4636) or at [webmaster@census.gov](mailto:webmaster@census.gov).

## GENERAL NOTES

### User Note 1

The user should be aware that there are limitations to many of these data. Please refer to the text provided with this report for further explanation of the limitations of the data. The population and other data shown for Census 2000 in this report is as of April 1, 2000; the boundaries used for all geographic entities are as of January 1, 2000. All boundaries are intended for Census Bureau statistical data collection and presentation only; their depiction and designation for statistical purposes do not constitute a determination of jurisdictional authority or entitlement. Corrections to the Census 2000 data as a result of certified Count Question Review changes are available from the Census Bureau's Internet site at: [www.census.gov/prod/cen2000/notes/errata.pdf](http://www.census.gov/prod/cen2000/notes/errata.pdf).

### User Note 2

Data comparability for county subdivisions is shown only when the county subdivision contains substantially the same territory as reported for the 1990 census (generally defined as at least 80 percent of the previous territory) unless the county subdivision is also a place. There is no comparability provided for county subdivisions that have been extensively revised. Revised entities are noted by and within county. Changes to a geographic entity can be the result of legal change actions, statistical redefinition, correction of previous boundary or drafting errors, or new erroneous information.

Incorporated place and census designated place (CDP) comparability is provided for all places that retained their name or general area without regard to the amount of territorial change between censuses. Place comparability is not shown if the entity is new for Census 2000 (including changes from a CDP to a legally incorporated place and vice versa) or is the result of a merger that created an entirely new entity, or if a Census 2000 CDP contains less than 50 percent of the territory of a 1990 census CDP.

## HISTORICAL NOTES

The United States acquired the area of Iowa from France in 1803 as part of the Louisiana Purchase. Iowa Territory was organized on June 12, 1838, from part of Wisconsin Territory; it included all of present-day Iowa, the eastern part of North Dakota and South Dakota, and the western part of Minnesota. Iowa was admitted to the Union on December 28, 1846, as the 29th state with generally the same boundary as the present state. The remaining part of the territory was unattached until the organization of Minnesota Territory in 1849. Nebraska and Iowa have made periodic adjustments to their boundary as the Missouri River has changed its course.

Census data for Iowa are available beginning with the 1840 census. The 1840 population includes the portion of Iowa Territory in present-day Minnesota west of the Mississippi River and a line drawn from its source northward to the Canadian boundary.

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## GEOGRAPHIC NOTES

### User Note 1

Iowa is divided into 99 counties. There are 1,661 county subdivisions in the state; 1,599 are townships, with all but four having limited governmental functions, but so little fiscal independence that the Census Bureau does not classify them as governmental units. The remaining four townships are governmentally nonfunctioning and are completely included within an incorporated place. One area in Polk County is not within any township; this area is reported as an unorganized territory (UT). The other 61 county subdivisions are incorporated places that are independent of any township and therefore are treated by the Census Bureau as equivalent to county subdivisions.

There are 949 incorporated places and 5 CDPs in Iowa. Incorporated places in the state are legally described as cities. There are 59 cities that are independent of any township, creating 61 entities that the Census Bureau treats as county subdivisions. Most (51) of the incorporated places reported as independent of any township are legally coextensive with a nonfunctioning township; in agreement with state officials, the Census Bureau does not recognize these townships for data presentation purposes. The Census Bureau treats the other cities, as well as all CDPs, as dependent within townships and the UT.

### User Note 2

Table 5 does not show revised census counts for places that are located in more than one county subdivision. These places are listed below. Revisions to the 1990 census counts for whole places (indicated by the superscript prefix "r" next to the figure) can be found in Table 6.

Altoona city, Polk County  
Archer city, Polk County  
Cantril city, Van Buren County  
Des Moines city, Polk County  
Dixon city, Scott County  
Dyersville city (part), Dubuque County  
Eddyville city (part), Mahaska County  
Farley city, Dubuque County  
La Motte city, Jackson County  
Maquoketa city, Jackson County  
Mechanicsville city, Cedar County  
Neola city, Pottawattamie County  
Newton city, Jasper County  
Prairie City city, Jasper County  
Sheldon city (part), O'Brien County  
Spirit Lake city, Dickinson County  
Wallingford city, Emmet County

## GEOGRAPHIC CHANGE NOTES

The Geographic Change Notes listed below document high-level geographic entities—counties, county subdivisions, and places—that are different from the information reported in the 1990 census. The notes identify geographic entities whose name and/or boundary have changed, entities that no longer exist, newly established entities (both legal and statistical), and changes in geographic relationships, such as places that exist in one county and have expanded into or withdrawn from another county (the notes do not identify the other county(ies) in which the entity exists; this can be determined from the Table listing all places in this publication) and places that have become independent of or dependent within one or more county subdivisions. The changes are reported by and within county. A few of the reported changes in name, legal status, or legal relationship may be incorrect; if so, the correct version is shown in any Correction Notes section above. Some changes are the result of legal actions that took place prior to the 1990 census, but were not reported in that census.

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The change notes for previous censuses reported only changes that occurred primarily as the result of specific legal actions, as well as identifiable revisions to statistical entities (primarily county subdivisions). For Census 2000, the notes reflect any boundary change that affects a geographic entity, regardless of whether it is the result of legal action, redefinition of a statistical entity, correction of a previous boundary-reporting or -drafting error, or new erroneous information. For example, the county-level text "all districts revised" may reflect a legal redistricting of all county subdivisions in the county, a major or minor relocation of county subdivision boundaries due to more accurate mapping or more accurate boundary information, or a combination of these that, in one way or another, affect every county subdivision in a county. In states whose legal entities rarely undergo a legal boundary change, such as the New England states, most of the entities reported to have exchanged, gained, or lost territory did so as the result of mapping changes, not legal actions. The extent and location of the boundary changes affecting any particular entity can be determined by comparing the TIGER/Line® Files, Cartographic Boundary Files, or a comparable set of maps for the 1990 and 2000 censuses.

Adair County, Iowa

|                       |                            |
|-----------------------|----------------------------|
| Fontanelle city ..... | gained territory.          |
| Orient city .....     | gained territory.          |
| Stuart city.....      | gained and lost territory. |

Adams County, Iowa

|                     |                            |
|---------------------|----------------------------|
| Corning city .....  | gained and lost territory. |
| Prescott city ..... | gained and lost territory. |

Allamakee County, Iowa

|                      |                   |
|----------------------|-------------------|
| Lansing city.....    | gained territory. |
| Postville city ..... | gained territory. |
| Waukon city.....     | gained territory. |

Appanoose County, Iowa

|                          |   |
|--------------------------|---|
| Centerville city .....   | exchanged territory with Vermillion township. |
| Moulton city .....       | lost territory.                               |
| Vermillion township..... | exchanged territory with Centerville city.    |

Audubon County, Iowa

|                    |                   |
|--------------------|-------------------|
| Audubon city ..... | gained territory. |
| Brayton city.....  | lost territory.   |
| Exira city.....    | gained territory. |

Benton County, Iowa

|                         |  |
|-------------------------|--|
| Atkins city .....       | gained and lost territory.             |
| Belle Plaine city.....  | gained territory from Iowota township. |
| Canton township .....   | lost territory to Shellsburg city.     |
| Iowa township.....      | lost territory to Belle Plaine city.   |
| Mount Auburn city ..... | gained territory.                      |
| Newhall city .....      | gained territory.                      |
| Norway city.....        | gained territory.                      |
| Shellsburg city.....    | gained territory from Canton township. |
| Taylor township .....   | lost territory to Vinton city.         |
| Urbana city .....       | gained territory.                      |
| Van Horne city .....    | gained territory.                      |
| Vinton city .....       | gained territory from Taylor township. |
| Walford city.....       | gained territory.                      |

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|                               |  |
|-------------------------------|--|
| Black Hawk County, Iowa       |  |
| Black Hawk township .....     | Cedar Falls city became independent.   |
| Cedar Falls city .....        | became independent of Black Hawk, Cedar Falls, and Mount Vernon townships.   |
| Cedar Falls township .....    | gained territory from Waterloo city; Cedar Falls city became independent.  |
| Cedar township.....           | gained territory from Waterloo city.   |
| Dunkerton city.....           | lost territory.  |
| East Waterloo township .....  | exchanged territory with Waterloo city.  |
| Hudson city.....              | lost territory.  |
| Janesville city .....         | gained territory.  |
| Jesup city .....              | expanded into Black Hawk County.   |
| Mount Vernon township.....    | exchanged territory with Waterloo city; Cedar Falls city became independent.   |
| Orange township .....         | lost territory to Waterloo city.   |
| Poyner township .....         | lost territory to Waterloo city.   |
| Union township.....           | gained territory from Washington township.   |
| Washington township .....     | lost territory to Union township.  |
| Waterloo city.....            | exchanged territory with East Waterloo and Mount Vernon townships; gained territory from Orange and Poyner townships; lost territory to Cedar and Cedar Falls townships. |
| Boone County, Iowa            |  |
| Boone city .....              | gained territory.  |
| Madrid city.....              | gained territory.  |
| Ogden city .....              | gained territory.  |
| Bremer County, Iowa           |  |
| Denver city .....             | gained territory.  |
| Janesville city .....         | gained territory.  |
| Sumner No. 2 township .....   | lost territory to Sumner city.   |
| Sumner city.....              | gained territory from Sumner No. 2 township.   |
| Tripoli city .....            | gained territory.  |
| Washington township .....     | lost territory to Waverly city.  |
| Waverly city.....             | gained territory from Washington township.   |
| Buchanan County, Iowa         |  |
| Brandon city .....            | gained and lost territory.   |
| Fairbank city.....            | gained territory.  |
| Hazleton city .....           | gained territory.  |
| Independence city.....        | gained and lost territory.   |
| Jesup city .....              | gained territory.  |
| Quasqueton city .....         | gained territory.  |
| Winthrop city .....           | gained territory.  |
| Buena Vista County, Iowa..... | gained territory from Clay County.   |
| Alta city .....               | gained territory.  |
| Barnes township.....          | lost territory to Sioux Rapids city.   |
| Brooke township .....         | gained territory from Peterson township, Clay County.  |
| Hayes township .....          | exchanged territory with Storm Lake city.  |
| Lee township .....            | lost territory to Sioux Rapids city.   |
| Linn Grove city .....         | gained and lost territory.   |
| Sioux Rapids city .....       | gained territory from Barnes and Lee townships.  |

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Buena Vista County, Iowa—Con.

Storm Lake city ..... exchanged territory with Hayes township;  
gained territory from Washington township.  
Washington township ..... lost territory to Storm Lake city.

Butler County, Iowa

Clarksville city ..... gained and lost territory.  
Greene city ..... gained and lost territory.  
Parkersburg city ..... gained territory.  
Shell Rock city ..... gained territory.

Calhoun County, Iowa

Jolley city ..... gained territory.  
Rockwell City city ..... gained territory.

Carroll County, Iowa

Carroll city ..... exchanged territory with Maple River township;  
gained territory from Grant township.  
Coon Rapids city ..... gained and lost territory.  
Glidden city ..... gained territory.  
Grant township ..... lost territory to Carroll city.  
Halbur city ..... gained and lost territory.  
Maple River township ..... exchanged territory with Carroll city.  
Ralston city ..... gained territory.  
Templeton city ..... gained territory.

Cass County, Iowa

Anita city ..... gained territory.

Cedar County, Iowa

Clarence city ..... gained territory.  
Durant city ..... gained territory.  
Lowden city ..... lost territory.  
Mechanicsville city ..... gained territory.  
Stanwood city ..... gained territory.  
Tipton city ..... gained territory.  
West Branch city ..... gained and lost territory.  
Wilton city ..... gained territory.

Cerro Gordo County, Iowa

Clear Lake city ..... gained territory from Clear Lake township.  
Clear Lake township ..... lost territory to Clear Lake city.  
Lake township ..... lost territory to Mason City city.  
Mason City city ..... gained territory from Lake township.  
Nora Springs city ..... expanded into Cerro Gordo County.  
Rock Falls city ..... gained territory.

Cherokee County, Iowa

Aurelia city ..... gained and lost territory.  
Cherokee city ..... gained territory.  
Larrabee city ..... gained territory.  
Marcus city ..... gained territory.  
Meriden city ..... gained and lost territory.  
Quimby city ..... gained territory.

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|                             |   |
|-----------------------------|---|
| Chickasaw County, Iowa      |   |
| Fredericksburg city .....   | gained territory.   |
| Lawler city .....           | gained territory.   |
| Nashua city .....           | gained territory.   |
| New Hampton city.....       | gained territory.   |
| Protivin city.....          | expanded into Chickasaw County.   |
| Clarke County, Iowa         |   |
| Osceola city.....           | gained territory from Osceola and Ward townships.   |
| Osceola township .....      | lost territory to Osceola city.   |
| Ward township.....          | lost territory to Osceola city.   |
| Clay County, Iowa .....     | lost territory to Buena Vista County.   |
| Everly city.....            | gained and lost territory.  |
| Fostoria city .....         | lost territory.   |
| Meadow township.....        | lost territory to Spencer city.   |
| Peterson township.....      | lost territory to Brooke township, Buena Vista County.  |
| Riverton township.....      | exchanged territory with Spencer city.  |
| Sioux township .....        | lost territory to Spencer city.   |
| Spencer city.....           | exchanged territory with Riverton township; gained territory from Meadow and Sioux townships. |
| Clayton County, Iowa        |   |
| Edgewood city.....          | lost territory.   |
| Elkader city .....          | gained territory.   |
| Garber city.....            | gained territory.   |
| Garnavillo city .....       | gained territory.   |
| Guttenberg city.....        | gained territory.   |
| Marquette city .....        | gained and lost territory.  |
| McGregor city.....          | gained and lost territory.  |
| Millville city.....         | gained and lost territory.  |
| Monona city .....           | gained territory.   |
| Postville city .....        | gained territory.   |
| Strawberry Point city ..... | gained and lost territory.  |
| Clinton County, Iowa        |   |
| Andover city .....          | gained territory.   |
| Camanche city .....         | gained and lost territory.  |
| Camanche township.....      | exchanged territory with Clinton city.  |
| Clinton city .....          | exchanged territory with Camanche township.   |
| De Witt city .....          | gained and lost territory.  |
| Goose Lake city.....        | gained territory.   |
| Lost Nation city.....       | gained territory.   |
| Crawford County, Iowa       |   |
| Buck Grove city .....       | gained and lost territory.  |
| Denison city .....          | gained territory.   |
| Schleswig city .....        | gained territory.   |

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Dallas County, Iowa

|                           |  |
|---------------------------|--|
| Adel city .....           | gained and lost territory.             |
| Boone township .....      | gained territory from Walnut township. |
| Clive city.....           | expanded into Dallas County.           |
| Dallas Center city.....   | gained territory.                      |
| De Soto city.....         | gained territory.                      |
| Granger city .....        | gained territory.                      |
| Grimes city .....         | expanded into Dallas County.           |
| Minburn city .....        | gained territory.                      |
| Perry city.....           | gained territory.                      |
| Redfield city .....       | gained territory.                      |
| Urbandale city .....      | expanded into Dallas County.           |
| Van Meter city .....      | gained and lost territory.             |
| Walnut township.....      | lost territory to Boone township.      |
| Waukee city.....          | gained territory.                      |
| West Des Moines city..... | gained territory.                      |

Davis County, Iowa

|                          |   |
|--------------------------|---|
| Bloomfield city.....     | gained territory from Cleveland township. |
| Cleveland township ..... | lost territory to Bloomfield city.        |
| Pulaski city.....        | gained territory.                         |

Decatur County, Iowa

|                         |   |
|-------------------------|---|
| Fayette township .....  | lost territory to Lamoni city.                        |
| Grand River city .....  | gained territory.                                     |
| Lamoni city .....       | gained territory from Fayette and New Buda townships. |
| New Buda township ..... | lost territory to Lamoni city.                        |
| Weldon city .....       | gained territory.                                     |

Delaware County, Iowa

|                      |                            |
|----------------------|----------------------------|
| Edgewood city.....   | gained and lost territory. |
| Hopkinton city.....  | gained territory.          |
| Manchester city..... | gained territory.          |
| Oneida city .....    | disincorporated.           |
| Ryan city.....       | gained territory.          |

Des Moines County, Iowa

|                            |  |
|----------------------------|--|
| Burlington city.....       | became independent of Burlington, Concordia, Flint River, Tama, and Union townships; gained territory from Concordia and Union townships.  |
| Burlington township.....   | disorganized; Burlington city, which included the entire township, became independent.   |
| Concordia township.....    | Burlington city became independent; lost additional territory to Burlington city.  |
| Danville city .....        | became independent of Danville township.   |
| Danville township .....    | Danville and Middletown cities became independent; lost additional territory to Middletown city.   |
| Flint River township ..... | Burlington, Middletown, and West Burlington cities became independent; lost additional territory to Burlington and West Burlington cities. |
| Mediapolis city .....      | became independent of Yellow Springs township; gained territory from Yellow Springs township.  |

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Des Moines County, Iowa—Con.

|                               |  |
|-------------------------------|--|
| Middletown city .....         | became independent of Danville and Flint River townships; gained territory from Danville township. |
| Tama township .....           | Burlington city became independent.  |
| Union township.....           | Burlington and West Burlington cities became independent.  |
| West Burlington city .....    | became independent of Flint River and Union townships; gained territory from Flint River township. |
| Yellow Springs township ..... | Mediapolis city became independent; lost additional territory to Mediapolis city.                  |

Dickinson County, Iowa

|                         |                            |
|-------------------------|----------------------------|
| Arnolds Park city ..... | gained territory.          |
| Milford city .....      | gained territory.          |
| Okoboji city.....       | gained territory.          |
| Orleans city.....       | gained territory.          |
| Spirit Lake city.....   | gained territory.          |
| West Okoboji city.....  | gained and lost territory. |

Dubuque County, Iowa

|                            |   |
|----------------------------|---|
| Asbury city .....          | gained territory.   |
| Balltown city.....         | gained and lost territory.  |
| Cascade city .....         | gained territory.   |
| Center township.....       | lost territory to Dubuque city.   |
| Dubuque city .....         | exchanged territory with Dubuque and Table Mound townships; gained territory from Center and Mosalem townships. |
| Dubuque township .....     | exchanged territory with Dubuque city; lost territory to Peru township.   |
| Dyersville city .....      | gained and lost territory.  |
| Epworth city .....         | gained territory.   |
| Farley city.....           | gained and lost territory.  |
| Graf city.....             | gained and lost territory.  |
| Holy Cross city .....      | gained territory.   |
| Luxemburg city.....        | gained territory.   |
| Mosalem township .....     | lost territory to Dubuque city.   |
| New Vienna city .....      | gained territory.   |
| Peosta city .....          | gained and lost territory.  |
| Peru township .....        | gained territory from Dubuque township.   |
| Rickardsville city .....   | gained territory.   |
| Sherrill city .....        | gained territory.   |
| Table Mound township ..... | exchanged territory with Dubuque city.  |
| Worthington city.....      | gained and lost territory.  |

Emmet County, Iowa

|                           |   |
|---------------------------|---|
| Armstrong city.....       | gained territory.                           |
| Center township.....      | gained territory from Estherville township. |
| Estherville city .....    | gained and lost territory.                  |
| Estherville township..... | lost territory to Center township.          |

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|                            |   |
|----------------------------|---|
| Fayette County, Iowa       |   |
| Banks township.....        | lost territory to Sumner city.  |
| Elgin city.....            | gained territory.   |
| Fairbank city.....         | gained territory.   |
| Fayette city .....         | gained territory from Westfield township.   |
| Oelwein city .....         | gained territory.   |
| St. Lucas city.....        | gained and lost territory.  |
| Sumner city.....           | expanded into Fayette County; gained territory from Banks township.                 |
| Union township.....        | exchanged territory with West Union city; gained territory from Westfield township. |
| West Union city.....       | exchanged territory with Union township.  |
| Westfield township .....   | lost territory to Fayette city and Union township.                                  |
| Floyd County, Iowa         |   |
| Charles City city.....     | gained territory from St. Charles township.   |
| Donnan city.....           | disincorporated.  |
| Floyd city .....           | gained and lost territory.  |
| St. Charles township ..... | lost territory to Charles City city.  |
| Franklin County, Iowa      |   |
| Ackley city.....           | gained territory.   |
| Hampton city .....         | gained territory from Reeve township.   |
| Latimer city.....          | gained territory.   |
| Reeve township .....       | lost territory to Hampton city.   |
| Fremont County, Iowa       |   |
| Hamburg city .....         | exchanged territory with Washington township.                                       |
| Imogene city.....          | lost territory.   |
| Riverton township.....     | gained territory from Sidney township.  |
| Shenandoah city.....       | gained territory.   |
| Sidney city .....          | lost territory.   |
| Sidney township.....       | lost territory to Riverton township.  |
| Washington township .....  | exchanged territory with Hamburg city.  |
| Greene County, Iowa        |   |
| Churdan city.....          | gained territory.   |
| Grant township .....       | lost territory to Jefferson city.   |
| Jackson township.....      | lost territory to Jefferson city.   |
| Jefferson city .....       | gained territory from Grant and Jackson townships.                                  |
| Grundy County, Iowa        |   |
| Dike city .....            | gained territory.   |
| Reinbeck city .....        | gained territory.   |
| Wellsburg city.....        | gained territory.   |
| Guthrie County, Iowa       |   |
| Bayard city.....           | gained territory.   |
| Coon Rapids city .....     | expanded into Guthrie County.   |
| Panora city.....           | gained territory.   |

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|                             |   |
|-----------------------------|---|
| Hamilton County, Iowa       |   |
| Cass township .....         | lost territory to Webster City city.                    |
| Independence township ..... | lost territory to Webster City city.                    |
| Webster City city .....     | gained territory from Cass and Independence townships.  |
| Hancock County, Iowa        |   |
| Crystal Lake city.....      | gained territory.                                       |
| Garner city.....            | gained territory.                                       |
| Hardin County, Iowa         |   |
| Concord township.....       | gained territory from Grant township.                   |
| Grant township .....        | lost territory to Concord township.                     |
| Iowa Falls city .....       | gained and lost territory.                              |
| Harrison County, Iowa       |   |
| Dunlap city .....           | gained territory.                                       |
| Logan city.....             | gained and lost territory.                              |
| Magnolia city .....         | gained territory.                                       |
| Missouri Valley city.....   | gained territory.                                       |
| St. John township.....      | name changed from St. Johns.                            |
| St. Johns township .....    | name changed to St. John.                               |
| Woodbine city .....         | lost territory.   |
| Henry County, Iowa          |   |
| Center township.....        | exchanged territory with Mount Pleasant city.           |
| Hillsboro city .....        | gained territory.                                       |
| Mount Pleasant city .....   | exchanged territory with Center township.               |
| New London city .....       | gained and lost territory.                              |
| Wayland city .....          | gained territory.                                       |
| Winfield city .....         | gained territory.                                       |
| Howard County, Iowa         |   |
| Cresco city.....            | gained territory.                                       |
| Lime Springs city .....     | gained territory.                                       |
| Humboldt County, Iowa       |   |
| Beaver township.....        | gained territory from Dakota City city.                 |
| Corinth township.....       | exchanged territory with Humboldt city.                 |
| Dakota City city .....      | lost territory to Beaver township.                      |
| Humboldt city .....         | exchanged territory with Corinth and Rutland townships. |
| Rutland township.....       | exchanged territory with Humboldt city.                 |
| Ida County, Iowa            |   |
| Holstein city .....         | gained territory.                                       |
| Ida Grove city.....         | gained territory.                                       |
| Iowa County, Iowa           |   |
| Marengo city.....           | gained territory.                                       |
| North English city .....    | gained territory.                                       |
| Williamsburg city .....     | gained and lost territory.                              |
| Jackson County, Iowa        |   |
| Andrew city.....            | gained territory.                                       |
| Bellevue city .....         | gained and lost territory.                              |
| Green Island city.....      | disincorporated.  |

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Jackson County, Iowa—Con.

|                      |                            |
|----------------------|----------------------------|
| La Motte city.....   | gained and lost territory. |
| Maquoketa city ..... | gained territory.          |
| Miles city.....      | gained territory.          |
| Preston city .....   | gained territory.          |

Jasper County, Iowa

|                          |                              |
|--------------------------|------------------------------|
| Baxter city .....        | gained territory.            |
| Kellogg city .....       | gained territory.            |
| Lynnville city .....     | gained territory.            |
| Mingo city .....         | gained territory.            |
| Mitchellville city ..... | expanded into Jasper County. |
| Monroe city.....         | gained territory.            |
| Newton city.....         | gained and lost territory.   |
| Oakland Acres city ..... | lost territory.              |
| Prairie City city .....  | gained and lost territory.   |
| Sully city .....         | gained territory.            |

Jefferson County, Iowa

|                         |   |
|-------------------------|---|
| Batavia city .....      | gained territory.   |
| Buchanan township ..... | lost territory to Fairfield city.   |
| Center township.....    | exchanged territory with Fairfield city.  |
| Fairfield city .....    | exchanged territory with Center township;<br>gained territory from Buchanan township. |
| Libertyville city ..... | gained territory.   |

Johnson County, Iowa

|                            |  |
|----------------------------|--|
| Clear Creek township ..... | gained territory from Iowa City city.  |
| Coralville city .....      | gained territory.  |
| East Lucas township.....   | exchanged territory with Iowa City city.   |
| Hardin township.....       | gained territory from Union township.  |
| Hills city .....           | gained territory.  |
| Iowa City city .....       | exchanged territory with East Lucas, Scott, and<br>West Lucas townships; gained territory from<br>Union township; lost territory to Clear Creek<br>township. |
| Liberty township .....     | lost territory to Sharon township.   |
| Lone Tree city.....        | gained territory.  |
| North Liberty city.....    | gained and lost territory.   |
| Oxford city.....           | gained and lost territory.   |
| Scott township.....        | exchanged territory with Iowa City city.   |
| Sharon township .....      | gained territory from Liberty township.  |
| Shueyville city .....      | gained territory.  |
| Solon city .....           | gained territory.  |
| Swisher city.....          | gained territory.  |
| Tiffin city.....           | gained and lost territory.   |
| Union township.....        | lost territory to Hardin township and Iowa City<br>city.   |
| West Branch city .....     | expanded into Johnson County.  |
| West Lucas township .....  | exchanged territory with Iowa City city.   |

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Jones County, Iowa

|                            |                            |
|----------------------------|----------------------------|
| Anamosa city .....         | gained and lost territory. |
| Cascade city .....         | gained and lost territory. |
| Martelle city .....        | lost territory.            |
| Monticello city.....       | gained territory.          |
| Morley city.....           | gained territory.          |
| Onslow city.....           | gained territory.          |
| Oxford Junction city ..... | gained territory.          |

Keokuk County, Iowa

|                          |                   |
|--------------------------|-------------------|
| Harper city.....         | gained territory. |
| North English city ..... | gained territory. |
| Sigourney city .....     | gained territory. |

Kossuth County, Iowa

|                          |  |
|--------------------------|--|
| Algona city.....         | exchanged territory with Union township;<br>gained territory from Cresco and Irvington<br>townships. |
| Bancroft city .....      | gained territory.  |
| Burt city.....           | gained territory.  |
| Cresco township.....     | lost territory to Algona city.   |
| Irvington township ..... | lost territory to Algona city.   |
| Swea City city.....      | gained territory.  |
| Union township.....      | exchanged territory with Algona city.  |
| West Bend city .....     | gained territory.  |

Lee County, Iowa

|                        |  |
|------------------------|--|
| Fort Madison city..... | gained and lost territory.                 |
| Jackson township.....  | exchanged territory with Keokuk city.      |
| Keokuk city .....      | exchanged territory with Jackson township. |
| West Point city.....   | gained and lost territory.                 |

Linn County, Iowa

|                         |   |
|-------------------------|---|
| Alburnett city .....    | gained and lost territory.  |
| Bertram city.....       | gained territory.   |
| Bertram township .....  | exchanged territory with Cedar Rapids city; lost<br>territory to Marion township.   |
| Cedar Rapids city.....  | exchanged territory with Bertram, Clinton,<br>College, Fairfax, Marion, and Monroe town-<br>ships; gained territory from Putnam township. |
| Center Point city.....  | gained and lost territory.  |
| Central City city ..... | gained and lost territory.  |
| Clinton township .....  | exchanged territory with Cedar Rapids city.   |
| Coggon city.....        | gained territory.   |
| College township.....   | exchanged territory with Cedar Rapids city.   |
| Ely city .....          | gained territory.   |
| Fairfax city.....       | gained territory.   |
| Fairfax township.....   | exchanged territory with Cedar Rapids city; lost<br>territory to Marion township.   |
| Hiawatha city .....     | gained and lost territory.  |
| Lisbon city .....       | gained territory.   |
| Marion city.....        | gained and lost territory.  |
| Marion township .....   | exchanged territory with Cedar Rapids city;<br>gained territory from Bertram, Fairfax, and<br>Monroe townships.                           |

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Linn County, Iowa—Con.

|                       |  |
|-----------------------|--|
| Monroe township.....  | exchanged territory with Cedar Rapids city; lost territory to Marion township. |
| Palo city.....        | gained territory.  |
| Putnam township.....  | lost territory to Cedar Rapids city.   |
| Robins city.....      | gained and lost territory.   |
| Springville city..... | gained and lost territory.   |
| Walford city.....     | gained territory.  |

Louisa County, Iowa

|                              |                   |
|------------------------------|-------------------|
| Columbus Junction city ..... | gained territory. |
| Fredonia city.....           | lost territory.   |
| Grandview city .....         | gained territory. |
| Oakville city .....          | gained territory. |
| Wapello city.....            | gained territory. |

Lucas County, Iowa

|                        |   |
|------------------------|---|
| Chariton city.....     | gained territory from Lincoln township. |
| Lincoln township ..... | lost territory to Chariton city.        |

Lyon County, Iowa

|                      |                   |
|----------------------|-------------------|
| Inwood city .....    | lost territory.   |
| Larchwood city ..... | gained territory. |
| Lester city.....     | lost territory.   |

Madison County, Iowa

|                        |   |
|------------------------|---|
| Douglas township ..... | lost territory to Winterset city.   |
| Earlham city .....     | gained and lost territory.  |
| Lincoln township ..... | lost territory to Winterset city.   |
| Patterson city.....    | lost territory.   |
| St. Charles city.....  | gained territory.   |
| Scott township.....    | lost territory to Winterset city.   |
| Union township.....    | exchanged territory with Winterset city.  |
| Winterset city .....   | exchanged territory with Union township;<br>gained territory from Douglas, Lincoln, and<br>Scott townships. |

Mahaska County, Iowa

|                             |   |
|-----------------------------|---|
| Eddyville city .....        | gained territory.   |
| Garfield township .....     | lost territory to Oskaloosa city.                                       |
| Lincoln township .....      | lost territory to Oskaloosa city.                                       |
| Oskaloosa city .....        | gained territory from Garfield, Lincoln, and<br>Spring Creek townships. |
| Spring Creek township ..... | lost territory to Oskaloosa city.                                       |

Marion County, Iowa

|                           |                            |
|---------------------------|----------------------------|
| Hamilton city .....       | gained territory.          |
| Harvey city.....          | gained territory.          |
| Knoxville city .....      | gained and lost territory. |
| Melcher-Dallas city ..... | gained territory.          |
| Pella city .....          | gained territory.          |
| Pleasantville city.....   | gained and lost territory. |

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|                             |  |
|-----------------------------|--|
| Marshall County, Iowa       |  |
| Haverhill city .....        | gained territory.  |
| Marietta township .....     | gained territory from Taylor township.   |
| Marshalltown city .....     | gained territory.  |
| Taylor township .....       | lost territory to Marietta township.   |
| Mills County, Iowa          |  |
| Center township.....        | gained territory from Glenwood township.                                       |
| Emerson city.....           | lost territory.  |
| Glenwood city .....         | gained and lost territory.   |
| Glenwood township .....     | lost territory to Center township.   |
| Henderson city .....        | gained territory.  |
| Malvern city .....          | gained territory from Silver Creek township.                                   |
| Rawles township .....       | Tabor city became part of Rawles township.                                     |
| Silver Creek township ..... | lost territory to Malvern city.  |
| Tabor city .....            | became dependent in Rawles township.   |
| Mitchell County, Iowa       |  |
| Osage city .....            | gained territory.  |
| St. Ansgar city .....       | gained and lost territory.   |
| Stacyville city .....       | gained territory.  |
| Monona County, Iowa         |  |
| Ashton township .....       | gained territory from Onawa city.  |
| Franklin township .....     | exchanged territory with Onawa city.   |
| Lake township .....         | lost territory to West Fork township.  |
| Mapleton city .....         | gained and lost territory.   |
| Moorhead city .....         | gained and lost territory.   |
| Onawa city.....             | exchanged territory with Franklin township; lost territory to Ashton township. |
| West Fork township .....    | gained territory from Lake township.   |
| Monroe County, Iowa         |  |
| Albia city.....             | gained territory.  |
| Eddyville city .....        | gained territory.  |
| Lovilia city .....          | gained and lost territory.   |
| Melrose city.....           | lost territory.  |
| Montgomery County, Iowa     |  |
| Stanton city.....           | gained territory.  |
| Villisca city.....          | gained territory.  |
| Muscatine County, Iowa      |  |
| Bloomington township .....  | includes former Muscatine township.  |
| Cedar township.....         | gained territory from Orono township.  |
| Fruitland city .....        | gained territory.  |
| Muscatine city .....        | gained and lost territory.   |
| Muscatine township.....     | disorganized; now in Bloomington township.                                     |
| Nichols city .....          | lost territory.  |
| Orono township .....        | lost territory to Cedar township.  |
| West Liberty city.....      | gained territory.  |
| Wilton city .....           | gained territory.  |

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|                           |  |
|---------------------------|--|
| O'Brien County, Iowa      |  |
| Moneta city .....         | disincorporated.   |
| Paullina city.....        | gained territory.  |
| Primghar city .....       | gained territory.  |
| Sanborn city .....        | gained territory.  |
| Sheldon city .....        | gained territory.  |
| Sutherland city .....     | gained and lost territory.   |
| Osceola County, Iowa      |  |
| Ashton city .....         | lost territory.  |
| Harris city.....          | gained territory.  |
| Melvin city .....         | lost territory.  |
| Ocheyedan city.....       | gained and lost territory.   |
| Sibley city.....          | gained territory.  |
| Page County, Iowa         |  |
| Braddyville city .....    | lost territory.  |
| Clarinda city .....       | gained and lost territory.   |
| Shambaugh city .....      | gained territory.  |
| Shenandoah city.....      | gained territory.  |
| Palo Alto County, Iowa    |  |
| Emmetsburg city .....     | gained territory.  |
| Graettinger city.....     | gained and lost territory.   |
| Ruthven city .....        | gained territory.  |
| West Bend city .....      | gained territory.  |
| Plymouth County, Iowa     |  |
| Akron city.....           | gained territory.  |
| Brunsville city.....      | gained territory.  |
| Hinton city.....          | gained territory.  |
| Kingsley city.....        | gained territory.  |
| Le Mars city.....         | gained territory.  |
| Merrill city .....        | gained territory.  |
| Perry township .....      | lost territory to Sioux City city.                                   |
| Sioux City city .....     | expanded into Plymouth County; gained territory from Perry township. |
| Pocahontas County, Iowa   |  |
| Laurens city.....         | gained and lost territory.   |
| Polk County, Iowa         |  |
| Alleman city .....        | gained territory.  |
| Altoona city.....         | gained and lost territory.   |
| Ankeny city .....         | gained territory.  |
| Bondurant city.....       | gained territory.  |
| Carlisle city .....       | gained territory.  |
| Clive city.....           | gained territory.  |
| Crocker township .....    | gained territory from Lincoln township.                              |
| Des Moines city.....      | gained and lost territory.   |
| Des Moines township ..... | lost territory to Webster township.                                  |
| Elkhart city.....         | lost territory.  |
| Grimes city .....         | gained and lost territory.   |
| Johnston city.....        | gained and lost territory.   |

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Polk County, Iowa—Con.

|                            |  |
|----------------------------|--|
| Lincoln township .....     | lost territory to Crocker township.        |
| Mitchellville city .....   | gained territory.                          |
| Pleasant Hill city.....    | gained territory.                          |
| Polk City city.....        | gained territory.                          |
| Runnells city.....         | gained territory.                          |
| Saylorville CDP .....      | gained and lost territory.                 |
| Urbandale city .....       | gained and lost territory.                 |
| Webster township .....     | gained territory from Des Moines township. |
| West Des Moines city.....  | gained territory.                          |
| Windsor Heights city ..... | gained and lost territory.                 |

Pottawattamie County, Iowa

|                           |                            |
|---------------------------|----------------------------|
| Avoca city.....           | gained territory.          |
| Council Bluffs city ..... | gained territory.          |
| Crescent city.....        | gained territory.          |
| Hancock city.....         | gained territory.          |
| Macedonia city .....      | gained territory.          |
| Minden city .....         | gained and lost territory. |
| Neola city .....          | gained and lost territory. |
| Oakland city .....        | gained territory.          |
| Shelby city .....         | lost territory.            |
| Treynor city.....         | gained territory.          |
| Underwood city.....       | gained and lost territory. |
| Walnut city.....          | gained territory.          |

Poweshiek County, Iowa

|                       |                                       |
|-----------------------|---------------------------------------|
| Brooklyn city.....    | gained territory.                     |
| Deep River city ..... | gained territory.                     |
| Grant township .....  | lost territory to Grinnell city.      |
| Grinnell city.....    | gained territory from Grant township. |
| Hartwick city .....   | gained territory.                     |

Ringgold County, Iowa

|                        |  |
|------------------------|--|
| Benton city.....       | gained territory.                                |
| Kellerton city .....   | gained territory.                                |
| Liberty township ..... | lost territory to Mount Ayr city.                |
| Mount Ayr city.....    | gained territory from Liberty and Poe townships. |
| Poe township .....     | lost territory to Mount Ayr city.                |

Sac County, Iowa

|                      |                   |
|----------------------|-------------------|
| Lake View city ..... | gained territory. |
| Odebolt city .....   | gained territory. |
| Wall Lake city ..... | gained territory. |

Scott County, Iowa

|                              |   |
|------------------------------|---|
| Bettendorf city.....         | lost territory.   |
| Blue Grass city.....         | gained territory.   |
| Blue Grass township.....     | lost territory to Davenport city.   |
| Buffalo city.....            | gained territory.   |
| Buffalo township .....       | lost territory to Davenport city.   |
| Davenport City township..... | disorganized; Davenport city, which was coextensive with this township, became independent. |

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Scott County, Iowa—Con.

|                         |  |
|-------------------------|--|
| Davenport city.....     | became independent of former Davenport City township; gained territory from Blue Grass, Buffalo, and Sheridan townships. |
| New Liberty city .....  | gained territory.  |
| Park View CDP.....      | gained territory.  |
| Princeton city.....     | lost territory.  |
| Riverdale city .....    | gained territory.  |
| Sheridan township ..... | lost territory to Davenport city.  |
| Walcott city .....      | gained territory.  |

Shelby County, Iowa

|                  |                   |
|------------------|-------------------|
| Irwin city.....  | gained territory. |
| Panama city..... | gained territory. |

Sioux County, Iowa

|                         |                            |
|-------------------------|----------------------------|
| Boyden city .....       | gained territory.          |
| Hospers city .....      | gained and lost territory. |
| Hull city.....          | gained territory.          |
| Ireton city.....        | gained territory.          |
| Orange City city .....  | gained and lost territory. |
| Rock Valley city.....   | gained and lost territory. |
| Sheldon city .....      | gained territory.          |
| Sioux Center city ..... | gained territory.          |

Story County, Iowa

|                       |                            |
|-----------------------|----------------------------|
| Ames city .....       | gained and lost territory. |
| Cambridge city .....  | gained territory.          |
| Collins city.....     | gained and lost territory. |
| Huxley city.....      | gained territory.          |
| Maxwell city .....    | gained territory.          |
| Nevada city .....     | gained territory.          |
| Roland city.....      | gained territory.          |
| Slater city .....     | gained territory.          |
| Story City city ..... | gained and lost territory. |

Tama County, Iowa

|                     |                            |
|---------------------|----------------------------|
| Chelsea city.....   | gained territory.          |
| Gladbrook city..... | gained territory.          |
| Le Grand city ..... | expanded into Tama County. |
| Lincoln city .....  | gained territory.          |
| Tama city .....     | lost territory.            |
| Traer city.....     | gained territory.          |
| Vining city .....   | lost territory.            |

Union County, Iowa

|                        |                 |
|------------------------|-----------------|
| Cromwell city.....     | lost territory. |
| Shannon City city..... | lost territory. |

Van Buren County, Iowa

|                      |                   |
|----------------------|-------------------|
| Bonaparte city ..... | gained territory. |
| Cantril city.....    | lost territory.   |
| Douds CDP.....       | new CDP.          |
| Leando CDP.....      | new CDP.          |

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|                            |  |
|----------------------------|--|
| Wapello County, Iowa       |  |
| Chillicothe city.....      | lost territory.  |
| Eddyville city .....       | gained territory.                                      |
| Ottumwa city .....         | gained and lost territory.                             |
| Warren County, Iowa        |  |
| Ackworth city.....         | gained territory.                                      |
| Carlisle city .....        | gained territory.                                      |
| Cumming city.....          | gained and lost territory.                             |
| Indianola city .....       | gained territory from Lincoln and White Oak townships. |
| Lacona city.....           | gained territory.                                      |
| Lincoln township .....     | lost territory to Indianola city.                      |
| Norwalk city .....         | gained and lost territory.                             |
| White Oak township.....    | lost territory to Indianola city.                      |
| Washington County, Iowa    |  |
| Kalona city.....           | gained territory.                                      |
| Riverside city .....       | gained and lost territory.                             |
| Washington city .....      | gained and lost territory.                             |
| Wellman city .....         | gained territory.                                      |
| Wayne County, Iowa         |  |
| Allerton city.....         | gained territory.                                      |
| Corydon city.....          | gained territory.                                      |
| Millerton city .....       | gained territory.                                      |
| Webster County, Iowa       |  |
| Clare city.....            | gained and lost territory.                             |
| Coalville CDP .....        | new CDP.   |
| Cooper township .....      | exchanged territory with Fort Dodge city.              |
| Duncombe city .....        | lost territory.  |
| Fort Dodge city.....       | exchanged territory with Cooper township.              |
| Gowrie city .....          | lost territory.  |
| Harcourt city.....         | lost territory.  |
| Winnebago County, Iowa     |  |
| Buffalo Center city.....   | gained and lost territory.                             |
| Forest City city .....     | gained territory.                                      |
| Lake Mills city .....      | gained territory.                                      |
| Thompson city.....         | gained territory.                                      |
| Winneshiek County, Iowa    |  |
| Calmar city .....          | gained territory.                                      |
| Decorah city .....         | gained and lost territory.                             |
| Military township.....     | lost territory to Washington township.                 |
| Ossian city.....           | gained territory.                                      |
| Spillville city .....      | gained territory.                                      |
| Washington township .....  | gained territory from Military township.               |
| Woodbury County, Iowa      |  |
| Correctionville city ..... | gained and lost territory.                             |
| Cushing city .....         | gained territory.                                      |
| Lawton city .....          | gained territory.                                      |
| Moville city .....         | gained territory.                                      |
| Salix city .....           | gained territory.                                      |

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Woodbury County, Iowa—Con.

Sergeant Bluff city ..... lost territory.  
Sioux City city ..... gained territory from Woodbury township.  
Sloan city ..... gained territory.  
Woodbury township ..... lost territory to Sioux City city.

Worth County, Iowa

Manly city ..... lost territory.

Wright County, Iowa

Belmond city ..... gained territory.  
Dows city ..... lost territory.  
Goldfield city ..... gained and lost territory.

**Table 1. Population: Earliest Census to 2000; and Housing Units: 1950 to 2000**

[For information concerning historical counts, see "User Notes." For information on nonsampling error and definitions, see text]

| State<br>Urban and Rural          | The State   |                                 |        | Number<br>of places<br>of 2,500<br>or more | Urban  |                                 |         | Rural  |                                 |          | Percent of total |       |  |  |  |
|-----------------------------------|-------------|---------------------------------|--------|--|--------|---------------------------------|---------|--------|---------------------------------|----------|------------------|-------|--|--|--|
|                                   |             | Change from<br>preceding census |        |  | Number | Change from<br>preceding census |         | Number | Change from<br>preceding census |          |                  |       |  |  |  |
|                                   |             | Total number                    | Number | Percent                                    |        | Number                          | Percent |        | Number                          | Percent  | Urban            | Rural |  |  |  |
| <b>POPULATION</b>                 |             |                                 |        |  |        |                                 |         |        |                                 |          |                  |       |  |  |  |
| <b>Current urban definition:</b>  |             |                                 |        |  |        |                                 |         |        |                                 |          |                  |       |  |  |  |
| 2000 (Apr. 1) .....               | 2 926 324   | 149 493                         | 5.4    |  | 128    | 1 787 432                       | 137 359 | 8.3    | 1 138 892                       | 12 210   | 1.1              | 61.1  |  |  |  |
| 1990 (Apr. 1) .....               | r 2 776 831 | (X)                             | (X)    |  | 124    | 1 650 073                       | (X)     | (X)    | 1 126 682                       | (X)      | (X)              | 59.4  |  |  |  |
| <b>1950-90 urban definition:</b>  |             |                                 |        |  |        |                                 |         |        |                                 |          |                  |       |  |  |  |
| 1990 (Apr. 1) .....               | r 2 776 831 | -136 977                        | -4.7   |  | 124    | 1 683 065                       | -25 167 | -1.5   | 1 093 690                       | -111 886 | -9.3             | 60.6  |  |  |  |
| 1980 (Apr. 1) .....               | 2 913 808   | 88 440                          | 3.1    |  | 124    | 1 708 232                       | 91 827  | 5.7    | 1 205 576                       | -2 395   | -0.2             | 58.6  |  |  |  |
| 1970 (Apr. 1) .....               | 2 825 368   | 67 831                          | 2.5    |  | 111    | 1 616 405                       | 153 893 | 10.5   | 1 207 971                       | -87 054  | -6.7             | 57.2  |  |  |  |
| 1960 (Apr. 1) .....               | 2 757 537   | 136 464                         | 5.2    |  | 104    | 1 462 512                       | 211 574 | 16.9   | 1 295 025                       | -75 110  | -5.5             | 53.0  |  |  |  |
| 1950 (Apr. 1) .....               | 2 621 073   | (X)                             | (X)    |  | 93     | 1 250 938                       | (X)     | (X)    | 1 370 135                       | (X)      | (X)              | 47.7  |  |  |  |
| <b>Pre-1950 urban definition:</b> |             |                                 |        |  |        |                                 |         |        |                                 |          |                  |       |  |  |  |
| 1960 (Apr. 1) .....               | 2 757 537   | 136 464                         | 5.2    |  | 104    | 1 439 525                       | 210 092 | 17.1   | 1 318 012                       | -73 628  | -5.3             | 52.2  |  |  |  |
| 1950 (Apr. 1) .....               | 2 621 073   | 82 805                          | 3.3    |  | 93     | 1 229 433                       | 145 202 | 13.4   | 1 391 640                       | -62 397  | -4.3             | 46.9  |  |  |  |
| 1940 (Apr. 1) .....               | 2 538 268   | 67 329                          | 2.7    |  | 89     | 1 084 231                       | 104 939 | 10.7   | 1 454 037                       | -37 610  | -2.5             | 42.7  |  |  |  |
| 1930 (Apr. 1) .....               | 2 470 939   | 66 918                          | 2.8    |  | 81     | 979 292                         | 103 797 | 11.9   | 1 491 647                       | -36 879  | -2.4             | 39.6  |  |  |  |
| 1920 (Jan. 1) .....               | 2 404 021   | 179 250                         | 8.1    |  | 81     | 875 495                         | 195 441 | 28.7   | 1 528 526                       | -16 191  | -1.0             | 36.4  |  |  |  |
| 1910 (Apr. 15) .....              | 2 224 771   | -7 082                          | -0.3   |  | 69     | 680 054                         | 107 668 | 18.8   | 1 544 717                       | -114 750 | -6.9             | 30.6  |  |  |  |
| 1900 (June 1) .....               | 2 231 853   | 319 556                         | 16.7   |  | 70     | 572 386                         | 166 622 | 41.1   | 1 659 467                       | 152 934  | 10.2             | 25.6  |  |  |  |
| 1890 (June 1) .....               | 1 912 297   | 287 682                         | 17.7   |  | 46     | 405 764                         | 158 337 | 64.0   | 1 506 533                       | 129 345  | 9.4              | 21.2  |  |  |  |
| 1880 (June 1) .....               | 1 624 615   | 430 595                         | 36.1   |  | 34     | 247 427                         | 91 100  | 58.3   | 1 377 188                       | 339 495  | 32.7             | 15.2  |  |  |  |
| 1870 (June 1) .....               | 1 194 200   | 519 107                         | 76.9   |  | 22     | 156 327                         | 96 299  | 160.4  | 1 037 693                       | 422 808  | 68.8             | 13.1  |  |  |  |
| 1860 (June 1) .....               | 674 913     | 482 699                         | 251.1  |  | 9      | 60 028                          | 50 298  | 516.9  | 614 885                         | 432 401  | 237.0            | 8.9   |  |  |  |
| 1850 (June 1) .....               | 192 214     | 149 102                         | 345.8  |  | 3      | 9 730                           | 9 730   | (X)    | 182 484                         | 139 372  | 323.3            | 5.1   |  |  |  |
| 1840 (June 1) .....               | 43 112      | (X)                             | (X)    |  | —      | —                               | (X)     | (X)    | 43 112                          | (X)      | (X)              | —     |  |  |  |
| <b>HOUSING UNITS</b>              |             |                                 |        |  |        |                                 |         |        |                                 |          |                  |       |  |  |  |
| <b>Current urban definition:</b>  |             |                                 |        |  |        |                                 |         |        |                                 |          |                  |       |  |  |  |
| 2000 (Apr. 1) .....               | 1 232 511   | 88 845                          | 7.8    |  | (X)    | 757 030                         | 73 991  | 10.8   | 475 481                         | 14 851   | 3.2              | 61.4  |  |  |  |
| 1990 (Apr. 1) .....               | r 1 143 666 | (X)                             | (X)    |  | (X)    | 683 039                         | (X)     | (X)    | 460 630                         | (X)      | (X)              | 59.7  |  |  |  |
| <b>1950-90 urban definition:</b>  |             |                                 |        |  |        |                                 |         |        |                                 |          |                  |       |  |  |  |
| 1990 (Apr. 1) .....               | r 1 143 666 | 12 367                          | 1.1    |  | (X)    | 694 667                         | 24 300  | 3.6    | 449 002                         | -11 930  | -2.6             | 60.7  |  |  |  |
| 1980 (Apr. 1) .....               | 1 131 299   | 167 006                         | 17.3   |  | (X)    | 670 367                         | 119 623 | 21.7   | 460 932                         | 47 616   | 11.5             | 59.3  |  |  |  |
| 1970 (Apr. 1) .....               | 964 293     | 58 998                          | 6.5    |  | (X)    | 550 744                         | 69 546  | 14.5   | 413 316                         | -10 781  | -2.5             | 57.1  |  |  |  |
| 1960 (Apr. 1) .....               | 905 295     | 93 383                          | 11.5   |  | (X)    | 481 198                         | 90 419  | 23.1   | 424 097                         | 2 964    | 0.7              | 53.2  |  |  |  |
| 1950 (Apr. 1) .....               | 811 912     | (X)                             | (X)    |  | (X)    | 390 779                         | (X)     | (X)    | 421 133                         | (X)      | (X)              | 48.1  |  |  |  |
|                                   |             |                                 |        |  |        |                                 |         |        |                                 |          |                  | 51.9  |  |  |  |

Table 2. Population and Housing Units: 1960 to 2000

[For information concerning historical counts, see "User Notes." For information on nonsampling error and definitions, see text]

| State<br>County            | Population |             |           |           |           | Housing units |             |           |         |         |
|----------------------------|------------|-------------|-----------|-----------|-----------|---------------|-------------|-----------|---------|---------|
|                            | 2000       | 1990        | 1980      | 1970      | 1960      | 2000          | 1990        | 1980      | 1970    | 1960    |
| The State .....            | 2 926 324  | r 2 776 831 | 2 913 808 | 2 825 368 | 2 757 537 | 1 232 511     | r 1 143 666 | 1 131 299 | 964 293 | 905 295 |
| <b>COUNTY</b>              |            |             |           |           |           |               |             |           |         |         |
| Adair County .....         | 8 243      | 8 409       | 9 509     | 9 487     | 10 893    | 3 690         | 3 714       | 3 963     | 3 645   | 3 978   |
| Adams County .....         | 4 482      | 4 866       | 5 731     | 6 322     | 7 468     | 2 109         | 2 234       | 2 478     | 2 381   | 2 733   |
| Allamakee County .....     | 14 675     | 13 855      | 15 108    | 14 968    | 15 982    | 7 142         | 6 603       | 6 578     | 5 233   | 5 027   |
| Appanoose County .....     | 13 721     | 13 743      | 15 511    | 15 007    | 16 015    | 6 697         | 6 402       | 6 706     | 6 120   | 6 391   |
| Audubon County .....       | 6 830      | 7 334       | 8 559     | 9 595     | 10 919    | 2 995         | 3 247       | 3 524     | 3 394   | 3 668   |
| Benton County .....        | 25 308     | 22 429      | 23 649    | 22 885    | 23 422    | 10 377        | 9 125       | 9 090     | 7 925   | 7 744   |
| Black Hawk County .....    | 128 012    | 123 798     | 137 961   | 132 916   | 122 482   | 51 759        | 49 688      | 50 290    | 41 513  | 37 347  |
| Boone County .....         | 26 224     | 25 186      | 26 184    | 26 470    | 28 037    | 10 968        | 10 371      | 10 427    | 9 186   | 9 133   |
| Bremer County .....        | 23 325     | 22 813      | 24 820    | 22 737    | 21 108    | 9 337         | 8 847       | 8 811     | 7 220   | 6 448   |
| Buchanan County .....      | 21 093     | 20 844      | 22 900    | 21 762    | 22 293    | 8 697         | 8 272       | 8 222     | 7 055   | 6 647   |
| Buena Vista County .....   | 20 411     | 19 965      | 20 774    | 20 693    | 21 189    | 8 145         | 8 140       | 8 198     | 7 242   | 7 145   |
| Butler County .....        | 15 305     | 15 731      | 17 668    | 16 953    | 17 467    | 6 578         | 6 483       | 6 779     | 5 850   | 5 776   |
| Calhoun County .....       | 11 115     | 11 508      | 13 542    | 14 292    | 15 923    | 5 219         | 5 362       | 5 782     | 5 582   | 5 705   |
| Carroll County .....       | 21 421     | 21 423      | 22 951    | 22 912    | 23 431    | 9 019         | 8 356       | 8 379     | 7 213   | 6 991   |
| Cass County .....          | 14 684     | 15 128      | 16 932    | 17 007    | 17 919    | 6 590         | 6 788       | 7 025     | 6 440   | 6 438   |
| Cedar County .....         | 18 187     | r 17 444    | 18 635    | 17 655    | 17 791    | 7 570         | 7 146       | 7 312     | 6 064   | 5 930   |
| Cerro Gordo County .....   | 46 447     | 46 733      | 48 458    | 49 223    | 49 894    | 21 488        | 20 954      | 20 931    | 17 882  | 17 068  |
| Cherokee County .....      | 13 035     | 14 098      | 16 238    | 17 269    | 18 598    | 5 850         | 5 973       | 6 475     | 5 889   | 5 648   |
| Chickasaw County .....     | 13 095     | 13 295      | 15 437    | 14 969    | 15 034    | 5 593         | 5 486       | 5 701     | 4 792   | 4 633   |
| Clarke County .....        | 9 133      | 8 287       | 8 612     | 7 581     | 8 222     | 3 934         | 3 599       | 3 715     | 2 988   | 3 106   |
| Clay County .....          | 17 372     | 17 585      | 19 576    | 18 464    | 18 504    | 7 828         | 7 659       | 8 043     | 6 663   | 6 285   |
| Clayton County .....       | 18 678     | 19 054      | 21 098    | 20 606    | 21 962    | 8 619         | 8 344       | 8 557     | 7 450   | 7 380   |
| Clinton County .....       | 50 149     | 51 040      | 57 122    | 56 749    | 55 060    | 21 585        | 21 296      | 21 370    | 18 747  | 17 293  |
| Crawford County .....      | 16 942     | 16 775      | 18 935    | 19 116    | 18 569    | 6 958         | 6 920       | 7 094     | 6 436   | 6 164   |
| Dallas County .....        | 40 750     | 29 755      | 29 513    | 26 085    | 24 123    | 16 529        | 11 812      | 11 555    | 9 146   | 8 403   |
| Davis County .....         | 8 541      | 8 312       | 9 104     | 8 207     | 9 199     | 3 530         | 3 365       | 3 579     | 3 066   | 3 214   |
| Decatur County .....       | 8 689      | 8 338       | 9 794     | 9 737     | 10 539    | 3 833         | 3 692       | 3 974     | 3 624   | 3 890   |
| Delaware County .....      | 18 404     | 18 035      | 18 933    | 18 770    | 18 483    | 7 682         | 7 408       | 6 542     | 6 261   | 5 878   |
| Des Moines County .....    | 42 351     | 42 614      | 46 203    | 46 982    | 44 605    | 18 643        | 18 248      | 18 567    | 16 893  | 15 119  |
| Dickinson County .....     | 16 424     | 14 909      | 15 629    | 12 565    | 12 574    | 11 375        | 9 723       | 10 187    | 8 366   | 7 690   |
| Dubuque County .....       | 89 143     | 86 403      | 93 745    | 90 609    | 80 048    | 35 505        | 32 053      | 31 506    | 25 280  | 22 007  |
| Emmet County .....         | 11 027     | 11 569      | 13 336    | 14 009    | 14 871    | 4 889         | 4 914       | 5 268     | 4 676   | 4 762   |
| Fayette County .....       | 22 008     | 21 843      | 25 488    | 26 898    | 28 581    | 9 505         | 9 262       | 9 721     | 8 967   | 9 111   |
| Floyd County .....         | 16 900     | 17 058      | 19 597    | 19 860    | 21 102    | 7 317         | 7 233       | 7 587     | 6 882   | 6 904   |
| Franklin County .....      | 10 704     | 11 364      | 13 036    | 13 255    | 15 472    | 4 763         | 5 018       | 5 421     | 4 999   | 5 268   |
| Fremont County .....       | 8 010      | 8 226       | 9 401     | 9 282     | 10 282    | 3 514         | 3 607       | 4 016     | 3 454   | 3 830   |
| Greene County .....        | 10 366     | 10 045      | 12 119    | 12 716    | 14 379    | 4 623         | 4 707       | 5 020     | 4 798   | 5 235   |
| Grundy County .....        | 12 369     | 12 029      | 14 366    | 14 119    | 14 132    | 5 304         | 5 158       | 5 480     | 4 868   | 4 690   |
| Guthrie County .....       | 11 353     | 10 935      | 11 983    | 12 243    | 13 607    | 5 467         | 5 179       | 5 287     | 4 766   | 4 981   |
| Hamilton County .....      | 16 438     | 16 071      | 17 862    | 18 383    | 20 032    | 7 082         | 6 879       | 7 144     | 6 605   | 6 708   |
| Hancock County .....       | 12 100     | 12 638      | 13 833    | 13 506    | 14 604    | 5 164         | 5 236       | 5 410     | 4 802   | 4 712   |
| Hardin County .....        | 18 812     | 19 094      | 21 776    | 22 248    | 22 533    | 8 318         | 8 419       | 8 799     | 8 056   | 7 942   |
| Harrison County .....      | 15 666     | 14 730      | 16 348    | 16 240    | 17 600    | 6 602         | 6 175       | 6 357     | 5 793   | 6 067   |
| Henry County .....         | 20 336     | 19 226      | 18 890    | 18 114    | 18 187    | 8 246         | 7 507       | 7 241     | 6 430   | 6 135   |
| Howard County .....        | 9 932      | 9 809       | 11 114    | 11 442    | 12 734    | 4 327         | 4 155       | 4 271     | 3 925   | 4 065   |
| Humboldt County .....      | 10 381     | 10 756      | 12 246    | 12 519    | 13 156    | 4 645         | 4 670       | 5 017     | 4 325   | 4 307   |
| Ida County .....           | 7 837      | 8 365       | 8 908     | 9 283     | 10 269    | 3 506         | 3 473       | 3 634     | 3 339   | 3 483   |
| Iowa County .....          | 15 671     | 14 630      | 15 429    | 15 419    | 16 396    | 6 545         | 6 003       | 5 872     | 5 231   | 5 268   |
| Jackson County .....       | 20 296     | 19 950      | 22 503    | 20 839    | 20 754    | 8 949         | 8 426       | 8 564     | 6 868   | 6 522   |
| Jasper County .....        | 37 213     | 34 795      | 36 425    | 35 425    | 35 282    | 15 659        | 14 338      | 14 447    | 12 255  | 11 753  |
| Jefferson County .....     | 16 181     | 16 310      | 16 316    | 15 774    | 15 818    | 7 241         | 6 739       | 6 034     | 5 738   | 5 506   |
| Johnson County .....       | 111 006    | 96 119      | 81 717    | 72 127    | 53 663    | 45 831        | 37 210      | 31 583    | 23 654  | 15 802  |
| Jones County .....         | 20 221     | 19 444      | 20 401    | 19 868    | 20 693    | 8 126         | 7 366       | 7 349     | 6 249   | 6 136   |
| Keokuk County .....        | 11 400     | 11 624      | 12 921    | 13 943    | 15 492    | 5 013         | 5 024       | 5 398     | 5 242   | 5 659   |
| Kossuth County .....       | 17 163     | 18 591      | 21 891    | 22 937    | 25 314    | 7 605         | 7 765       | 8 243     | 7 386   | 7 598   |
| Lee County .....           | 38 052     | 38 687      | 43 106    | 42 996    | 44 207    | 16 612        | 16 443      | 16 684    | 14 890  | 14 391  |
| Linn County .....          | 191 701    | 168 767     | 169 775   | 163 213   | 136 899   | 80 551        | 68 357      | 64 778    | 54 137  | 43 825  |
| Louisa County .....        | 12 183     | 11 592      | 12 055    | 10 682    | 10 290    | 5 133         | 5 044       | 4 828     | 3 970   | 3 730   |
| Lucas County .....         | 9 422      | 9 070       | 10 313    | 10 163    | 10 923    | 4 239         | 4 179       | 4 503     | 4 014   | 4 075   |
| Lyon County .....          | 11 763     | 11 952      | 12 896    | 13 340    | 14 468    | 4 758         | 4 561       | 4 776     | 4 363   | 4 397   |
| Madison County .....       | 14 019     | r 12 483    | 12 597    | 11 558    | 12 295    | 5 661         | r 4 995     | 4 967     | 4 245   | 4 406   |
| Mahaska County .....       | 22 335     | r 21 532    | 22 867    | 22 177    | 23 602    | 9 551         | r 8 973     | 9 323     | 8 247   | 8 349   |
| Marion County .....        | 32 052     | 30 001      | 29 669    | 26 352    | 25 886    | 12 755        | 11 420      | 11 021    | 8 594   | 8 274   |
| Marshall County .....      | 39 311     | 38 276      | 41 652    | 41 076    | 37 984    | 16 324        | 15 862      | 16 338    | 13 986  | 12 616  |
| Mills County .....         | 14 547     | 13 202      | 13 406    | 11 832    | 13 050    | 5 671         | 5 004       | 4 832     | 3 950   | 3 949   |
| Mitchell County .....      | 10 874     | 10 928      | 12 329    | 13 108    | 14 043    | 4 594         | 4 514       | 4 735     | 4 335   | 4 410   |
| Monona County .....        | 10 020     | 10 034      | 11 692    | 12 069    | 13 916    | 4 660         | 4 555       | 4 877     | 4 511   | 5 000   |
| Monroe County .....        | 8 016      | 8 114       | 9 209     | 9 357     | 10 463    | 3 588         | 3 740       | 3 822     | 3 481   | 3 599   |
| Montgomery County .....    | 11 771     | 12 076      | 13 413    | 12 781    | 14 467    | 5 399         | 5 363       | 5 800     | 4 996   | 5 334   |
| Muscatine County .....     | 41 722     | 39 907      | 40 436    | 37 181    | 33 840    | 16 786        | 16 044      | 15 245    | 12 728  | 11 815  |
| O'Brien County .....       | 15 102     | 15 444      | 16 972    | 17 522    | 18 840    | 6 509         | 6 476       | 6 659     | 6 099   | 6 163   |
| Osceola County .....       | 7 003      | 7 267       | 8 371     | 8 555     | 10 064    | 3 012         | 2 998       | 3 266     | 2 958   | 3 176   |
| Page County .....          | 16 976     | 16 870      | 19 063    | 18 537    | 21 023    | 7 302         | 7 339       | 8 073     | 7 136   | 7 448   |
| Palo Alto County .....     | 10 147     | 10 669      | 12 721    | 13 289    | 14 736    | 4 631         | 4 826       | 5 244     | 4 764   | 4 763   |
| Plymouth County .....      | 24 849     | 23 388      | 24 743    | 24 322    | 23 906    | 9 880         | 8 806       | 8 860     | 7 567   | 7 218   |
| Pocahontas County .....    | 8 662      | 9 525       | 11 369    | 12 793    | 14 234    | 3 988         | 4 193       | 4 661     | 4 491   | 4 673   |
| Polk County .....          | 374 601    | 327 140     | 303 170   | 286 130   | 266 315   | 156 447       | 135 979     | 122 136   | 98 336  | 89 084  |
| Pottawattamie County ..... | 87 704     | 82 628      | 86 561    | 86 991    | 83 102    | 35 761        | 32 831      | 32 419    | 28 121  | 26 247  |
| Powershiek County .....    | 18 815     | 19 033      | 19 306    | 18 803    | 19 300    | 8 556         | 8 199       | 8 075     | 6 694   | 6 212   |
| Ringgold County .....      | 5 469      | 5 420       | 6 112     | 6 373     | 7 910     | 2 789         | 2 713       | 2 975     | 2 781   | 3 063   |
| Sac County .....           | 11 529     | r 12 324    | 14 118    | 15 573    | 17 007    | 5 460         | 5 648       | 6 073     | 5 758   | 5 909   |
| Scott County .....         | 158 668    | r 150 973   | 160 022   | 142 687   | 119 067   | 65 649        | r 61 377    | 59 764    | 46 397  | 37 060  |
| Shelby County .....        | 13 173     | 13 230      | 15 043    | 15 528    | 15 825    | 5 459         | 5 430       | 5 611     | 4 953   | 4 860   |
| Sioux County .....         | 31 589     | 29 903      | 30 813    | 27 996    | 26 375    | 11 260        | 10 333      | 10 414    | 8 412   | 7 870   |
| Story County .....         | 79 981     | 74 252      | 72 326    | 62 783    | 49 327    | 30 630        | 26 847      | 25 154    | 19 062  | 14 978  |
| Tama County .....          | 18 103     | 17 419      | 19 533    | 20 147    | 21 413    | 7 583         | 7 417       | 7 716     | 7 115   | 7 180   |
| Taylor County .....        | 6 958      | 7 114       | 8 353     | 8 790     | 10 288    | 3 199         | 3 307       | 3 692     | 3 551   | 4 097   |
| Union County .....         | 12 309     | 12 750      | 13 858    | 13 557    | 13 712    | 5 657         | 5 622       | 5 748     | 5 184   | 5 166   |
| Van Buren County .....     |            |             |           |           |           |               |             |           |         |         |

**Table 2. Population and Housing Units: 1960 to 2000—Con.**

[For information concerning historical counts, see "User Notes." For information on nonsampling error and definitions, see text]

| State<br>County         | Population |        |         |         |         | Housing units |        |        |        |        |
|-------------------------|------------|--------|---------|---------|---------|---------------|--------|--------|--------|--------|
|                         | 2000       | 1990   | 1980    | 1970    | 1960    | 2000          | 1990   | 1980   | 1970   | 1960   |
| <b>COUNTY—Con.</b>      |            |        |         |         |         |               |        |        |        |        |
| Warren County .....     | 40 671     | 36 033 | 34 878  | 27 432  | 20 829  | 15 289        | 13 157 | 12 177 | 8 425  | 6 645  |
| Washington County ..... | 20 670     | 19 612 | 20 141  | 18 967  | 19 406  | 8 543         | 7 866  | 7 693  | 6 634  | 6 535  |
| Wayne County .....      | 6 730      | 7 067  | 8 199   | 8 405   | 9 800   | 3 357         | 3 334  | 3 852  | 3 499  | 3 995  |
| Webster County .....    | 40 235     | 40 342 | 45 953  | 48 391  | 47 810  | 16 969        | 17 063 | 17 799 | 16 314 | 15 848 |
| Winnebago County .....  | 11 723     | 12 122 | 13 010  | 12 990  | 13 099  | 5 065         | 5 030  | 5 251  | 4 526  | 4 271  |
| Winnesheik County ..... | 21 310     | 20 847 | 21 876  | 21 758  | 21 651  | 8 208         | 7 726  | 7 420  | 6 434  | 6 309  |
| Woodbury County .....   | 103 877    | 98 276 | 100 884 | 103 052 | 107 849 | 41 394        | 39 071 | 39 022 | 35 127 | 35 421 |
| Worth County .....      | 7 909      | 7 991  | 9 075   | 8 984   | 10 259  | 3 534         | 3 443  | 3 724  | 3 340  | 3 353  |
| Wright County .....     | 14 334     | 14 269 | 16 319  | 17 294  | 19 447  | 6 559         | 6 636  | 6 945  | 6 410  | 6 633  |

**Table 3. Population, Housing Units, Land Area, and Density: 2000; and Percent Change: 1970 to 2000**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County            | Population | Housing<br>units | Land area in<br>square miles | Average per square mile |                  | Percent change  |                 |                 |                 |                 |                 |
|----------------------------|------------|------------------|------------------------------|-------------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                            |            |                  |                              | Population              | Housing<br>units | Population      |                 |                 | Housing units   |                 |                 |
|                            |            |                  |                              |                         |                  | 1990 to<br>2000 | 1980 to<br>1990 | 1970 to<br>1980 | 1990 to<br>2000 | 1980 to<br>1990 | 1970 to<br>1980 |
| The State .....            | 2 926 324  | 1 232 511        | 55 869.36                    | 52.4                    | 22.1             | 5.4             | -4.7            | 3.1             | 7.8             | 1.1             | 17.3            |
| <b>COUNTY</b>              |            |                  |                              |                         |                  |                 |                 |                 |                 |                 |                 |
| Adair County .....         | 8 243      | 3 690            | 569.30                       | 14.5                    | 6.5              | -2.0            | -11.6           | 0.2             | -0.6            | -6.3            | 8.7             |
| Adams County .....         | 4 482      | 2 109            | 423.54                       | 10.6                    | 5.0              | -7.9            | -15.1           | -9.3            | -5.6            | -9.8            | 4.1             |
| Allamakee County .....     | 14 675     | 7 142            | 639.56                       | 22.9                    | 11.2             | 5.9             | -8.3            | 0.9             | 8.2             | 0.4             | 25.7            |
| Appanoose County .....     | 13 721     | 6 697            | 496.25                       | 27.6                    | 13.5             | -0.2            | -11.4           | 3.4             | 4.6             | -4.5            | 9.6             |
| Audubon County .....       | 6 830      | 2 995            | 443.13                       | 15.4                    | 6.8              | -6.9            | -14.3           | -10.8           | -7.8            | -7.9            | 3.8             |
| Benton County .....        | 25 308     | 10 377           | 716.39                       | 35.3                    | 14.5             | 12.8            | -5.2            | 3.3             | 13.7            | 0.4             | 14.7            |
| Black Hawk County .....    | 128 012    | 51 759           | 567.11                       | 225.7                   | 91.3             | 3.4             | -10.3           | 3.8             | 4.2             | -1.2            | 21.1            |
| Boone County .....         | 26 224     | 10 968           | 571.46                       | 45.9                    | 19.2             | 4.1             | -3.8            | -1.1            | 5.8             | -0.5            | 13.5            |
| Bremer County .....        | 23 325     | 9 337            | 437.90                       | 53.3                    | 21.3             | 2.2             | -8.1            | 9.2             | 5.5             | 0.4             | 22.0            |
| Buchanan County .....      | 21 093     | 8 697            | 571.26                       | 36.9                    | 15.2             | 1.2             | -9.0            | 5.2             | 5.1             | 0.6             | 16.5            |
| Buena Vista County .....   | 20 411     | 8 145            | 574.78                       | 35.5                    | 14.2             | 2.2             | -3.9            | 0.4             | 0.1             | -0.7            | 13.2            |
| Butler County .....        | 15 305     | 6 578            | 580.38                       | 26.4                    | 11.3             | -2.7            | -11.0           | 4.2             | 1.5             | -4.4            | 15.9            |
| Calhoun County .....       | 11 115     | 5 219            | 570.15                       | 19.5                    | 9.2              | -3.4            | -15.0           | -5.2            | -2.7            | -7.3            | 3.6             |
| Carroll County .....       | 21 421     | 9 019            | 569.31                       | 37.6                    | 15.8             | -6.7            | 0.2             | 7.9             | -0.3            | 2.0             | 16.2            |
| Cass County .....          | 14 684     | 6 590            | 564.33                       | 26.0                    | 11.7             | -2.9            | -10.7           | -0.4            | -2.9            | -3.4            | 9.1             |
| Cedar County .....         | 18 187     | 7 570            | 579.52                       | 31.4                    | 13.1             | 4.3             | -6.4            | 5.6             | 5.9             | -2.3            | 20.6            |
| Cerro Gordo County .....   | 46 447     | 21 488           | 568.33                       | 81.7                    | 37.8             | -0.6            | -3.6            | -1.6            | 2.5             | 0.1             | 17.1            |
| Cherokee County .....      | 13 035     | 5 850            | 577.15                       | 22.6                    | 10.1             | -7.5            | -13.2           | -6.0            | -2.1            | -7.8            | 10.0            |
| Chickasaw County .....     | 13 095     | 5 593            | 504.64                       | 25.9                    | 11.1             | -1.5            | -13.9           | 3.1             | 2.0             | -3.8            | 19.0            |
| Clarke County .....        | 9 133      | 3 934            | 431.12                       | 21.2                    | 9.1              | 10.2            | -3.8            | 13.6            | 9.3             | -3.1            | 24.3            |
| Clay County .....          | 17 372     | 7 828            | 568.89                       | 30.5                    | 13.8             | -1.2            | -10.2           | 6.0             | 2.2             | -4.8            | 20.7            |
| Clayton County .....       | 18 678     | 8 619            | 778.81                       | 24.0                    | 11.1             | -2.0            | -9.7            | 2.4             | 3.3             | -2.5            | 14.9            |
| Clinton County .....       | 50 149     | 21 585           | 694.98                       | 72.2                    | 31.1             | -1.7            | -10.6           | 0.7             | 1.4             | -0.3            | 14.0            |
| Crawford County .....      | 16 942     | 6 958            | 714.36                       | 23.7                    | 9.7              | 1.0             | -11.4           | -0.9            | 0.5             | -2.5            | 10.2            |
| Dallas County .....        | 40 750     | 16 529           | 586.47                       | 69.5                    | 28.2             | 37.0            | 0.8             | 13.1            | 39.9            | 2.2             | 26.3            |
| Davis County .....         | 8 541      | 3 530            | 503.24                       | 17.0                    | 7.0              | 2.8             | -8.7            | 10.9            | 4.9             | -6.0            | 16.7            |
| Decatur County .....       | 8 689      | 3 833            | 531.80                       | 16.3                    | 7.2              | 4.2             | -14.9           | 0.6             | 3.8             | -7.1            | 9.7             |
| Delaware County .....      | 18 404     | 7 682            | 577.85                       | 31.8                    | 13.3             | 2.0             | -4.7            | 0.9             | 3.7             | 13.2            | 4.5             |
| Des Moines County .....    | 42 351     | 18 643           | 416.15                       | 101.8                   | 44.8             | -0.6            | -7.8            | -1.7            | 2.2             | -1.7            | 9.9             |
| Dickinson County .....     | 16 424     | 11 375           | 381.06                       | 43.1                    | 29.9             | 10.2            | -4.6            | 24.4            | 17.0            | -4.6            | 21.8            |
| Dubuque County .....       | 89 143     | 35 505           | 608.16                       | 146.6                   | 58.4             | 3.2             | -7.8            | 3.5             | 10.8            | 1.7             | 24.6            |
| Emmett County .....        | 11 027     | 4 889            | 395.74                       | 27.9                    | 12.4             | -4.7            | -13.2           | -4.8            | -0.5            | -6.7            | 12.7            |
| Fayette County .....       | 22 008     | 9 505            | 730.92                       | 30.1                    | 13.0             | 0.8             | -14.3           | -5.2            | 2.6             | -4.7            | 8.4             |
| Floyd County .....         | 16 900     | 7 317            | 500.56                       | 33.8                    | 14.6             | 0.9             | -13.0           | -1.3            | 1.2             | -4.7            | 10.2            |
| Franklin County .....      | 10 704     | 4 763            | 582.44                       | 18.4                    | 8.2              | -5.8            | -12.8           | -1.7            | -5.1            | -7.4            | 8.4             |
| Fremont County .....       | 8 010      | 3 514            | 511.08                       | 15.7                    | 6.9              | -2.6            | -12.5           | 1.3             | -2.6            | -10.2           | 16.3            |
| Green County .....         | 10 366     | 4 623            | 568.41                       | 18.2                    | 8.1              | 3.2             | -17.1           | -4.7            | -1.8            | -6.2            | 4.6             |
| Grundy County .....        | 12 369     | 5 304            | 502.51                       | 24.6                    | 10.6             | 2.8             | -16.3           | 1.7             | 2.8             | -5.9            | 12.6            |
| Guthrie County .....       | 11 353     | 5 467            | 590.60                       | 19.2                    | 9.3              | 3.8             | -8.7            | -2.1            | 5.6             | -2.0            | 10.9            |
| Hamilton County .....      | 16 438     | 7 082            | 576.68                       | 28.5                    | 12.3             | 2.3             | -10.0           | -2.8            | 3.0             | -3.7            | 8.2             |
| Hancock County .....       | 12 100     | 5 164            | 571.11                       | 21.2                    | 9.0              | -4.3            | -8.6            | 2.4             | -1.4            | -3.2            | 12.7            |
| Hardin County .....        | 18 812     | 8 318            | 569.26                       | 33.0                    | 14.6             | -1.5            | -12.3           | -2.1            | -1.2            | -4.3            | 9.2             |
| Harrison County .....      | 15 666     | 6 602            | 696.72                       | 22.5                    | 9.5              | 6.4             | -9.9            | 0.7             | 6.9             | -2.9            | 9.7             |
| Henry County .....         | 20 336     | 8 246            | 434.44                       | 46.8                    | 19.0             | 5.8             | 1.8             | 4.3             | 9.8             | 3.7             | 12.6            |
| Howard County .....        | 9 932      | 4 327            | 473.40                       | 21.0                    | 9.1              | 1.3             | -11.7           | -2.9            | 4.1             | -2.7            | 8.8             |
| Humboldt County .....      | 10 381     | 4 645            | 434.41                       | 23.9                    | 10.7             | -3.5            | -12.2           | -2.2            | -0.5            | -6.9            | 16.0            |
| Ida County .....           | 7 837      | 3 506            | 431.71                       | 18.2                    | 8.1              | -6.3            | -6.1            | -4.0            | 1.0             | -4.4            | 8.8             |
| Iowa County .....          | 15 671     | 6 545            | 586.45                       | 26.7                    | 11.2             | 7.1             | -5.2            | 0.1             | 9.0             | 2.2             | 12.3            |
| Jackson County .....       | 20 296     | 8 949            | 636.09                       | 31.9                    | 14.1             | 1.7             | -11.3           | 8.0             | 6.2             | -1.6            | 24.7            |
| Jasper County .....        | 37 213     | 15 659           | 729.99                       | 51.0                    | 21.5             | 6.9             | -4.5            | 2.8             | 9.2             | -0.8            | 17.9            |
| Jefferson County .....     | 16 181     | 7 241            | 435.34                       | 37.2                    | 16.6             | -0.8            | -               | 3.4             | 7.4             | 11.7            | 5.2             |
| Johnson County .....       | 111 006    | 45 831           | 614.48                       | 180.7                   | 74.6             | 15.5            | 17.6            | 13.3            | 23.2            | 17.8            | 33.5            |
| Jones County .....         | 20 221     | 8 126            | 575.31                       | 35.1                    | 14.1             | 4.0             | -4.7            | 2.7             | 10.3            | 0.2             | 17.6            |
| Keokuk County .....        | 11 400     | 5 013            | 579.19                       | 19.7                    | 8.7              | -1.9            | -10.0           | -7.3            | -0.2            | -6.9            | 3.0             |
| Kossuth County .....       | 17 163     | 7 605            | 973.01                       | 17.6                    | 7.8              | -7.7            | -15.1           | -4.6            | -2.1            | -5.8            | 11.6            |
| Lee County .....           | 38 052     | 16 612           | 517.39                       | 73.5                    | 32.1             | -1.6            | -10.3           | 0.3             | 1.0             | -1.4            | 12.0            |
| Linn County .....          | 191 701    | 80 551           | 717.44                       | 267.2                   | 112.3            | 13.6            | -0.6            | 4.0             | 17.8            | 5.5             | 19.7            |
| Louisa County .....        | 12 183     | 5 133            | 401.92                       | 30.3                    | 12.8             | 5.1             | -3.8            | 12.9            | 1.8             | 4.5             | 21.6            |
| Lucas County .....         | 9 422      | 4 239            | 430.55                       | 21.9                    | 9.8              | 3.9             | -12.1           | -1.5            | 1.4             | -7.2            | 12.2            |
| Lyon County .....          | 11 763     | 4 758            | 587.50                       | 20.0                    | 8.1              | -1.6            | -7.3            | -3.3            | 4.3             | -4.5            | 9.5             |
| Madison County .....       | 14 019     | 5 661            | 561.14                       | 25.0                    | 10.1             | 12.3            | -0.9            | 9.0             | 13.3            | 0.6             | 17.0            |
| Mahaska County .....       | 22 335     | 9 551            | 570.87                       | 39.1                    | 16.7             | 3.7             | -5.8            | 3.1             | 6.4             | -3.8            | 13.0            |
| Marion County .....        | 32 052     | 12 755           | 554.21                       | 57.8                    | 23.0             | 6.8             | 1.1             | 12.6            | 11.7            | 3.6             | 28.2            |
| Marshall County .....      | 39 311     | 16 324           | 572.32                       | 68.7                    | 28.5             | 2.7             | -8.1            | 1.4             | 2.9             | -2.9            | 16.8            |
| Mills County .....         | 14 547     | 5 671            | 436.53                       | 33.3                    | 13.0             | 10.2            | -1.5            | 13.3            | 13.3            | 3.6             | 22.3            |
| Mitchell County .....      | 10 874     | 4 594            | 468.92                       | 23.2                    | 9.8              | -0.5            | -11.4           | -5.9            | 1.8             | -4.7            | 9.2             |
| Monona County .....        | 10 020     | 4 660            | 693.12                       | 14.5                    | 6.7              | -0.1            | -14.2           | -3.1            | 2.3             | -6.6            | 8.1             |
| Monroe County .....        | 8 016      | 3 588            | 433.41                       | 18.5                    | 8.3              | -1.2            | -11.9           | -1.6            | -4.1            | -2.1            | 9.8             |
| Montgomery County .....    | 11 771     | 5 399            | 423.88                       | 27.8                    | 12.7             | -2.5            | -10.0           | 4.9             | 0.7             | -7.5            | 16.1            |
| Muscatine County .....     | 41 722     | 16 786           | 438.67                       | 95.1                    | 38.3             | 4.5             | -1.3            | 8.8             | 4.6             | 5.2             | 19.8            |
| O'Brien County .....       | 15 102     | 6 509            | 573.08                       | 26.4                    | 11.4             | -2.2            | -9.0            | -3.1            | 0.5             | -2.7            | 9.2             |
| Osceola County .....       | 7 003      | 3 012            | 398.77                       | 17.6                    | 7.6              | -3.6            | -13.2           | -2.2            | 0.5             | -8.2            | 10.4            |
| Page County .....          | 16 976     | 7 302            | 534.82                       | 31.7                    | 13.7             | 0.6             | -11.5           | 2.8             | -0.5            | -9.1            | 13.1            |
| Palo Alto County .....     | 10 147     | 4 631            | 563.83                       | 18.0                    | 8.2              | -4.9            | -16.1           | -4.3            | -4.0            | -8.0            | 10.1            |
| Plymouth County .....      | 24 849     | 9 880            | 863.56                       | 28.8                    | 11.4             | 6.2             | -5.5            | 1.7             | 12.2            | -0.6            | 17.1            |
| Pocahontas County .....    | 8 662      | 3 988            | 577.70                       | 15.0                    | 6.9              | -9.1            | -16.2           | -11.1           | -4.9            | -10.0           | 3.8             |
| Polk County .....          | 374 601    | 156 447          | 569.35                       | 657.9                   | 274.8            | 14.5            | 7.9             | 6.0             | 15.1            | 11.3            | 24.2            |
| Pottawattamie County ..... | 87 704     | 35 761           | 954.26                       | 91.9                    | 37.5             | 6.1             | -4.5            | -0.5            | 8.9             | 1.3             | 15.3            |
| Powershiek County .....    | 18 815     | 8 556            | 585.03                       | 32.2                    | 14.6             | -1.1            | -1.4            | 2.7             | 4.4             | 1.5             | 20.6            |
| Ringgold County .....      | 5 469      | 2 789            | 537.67                       | 10.2                    | 5.2              | 0.9             | -11.3           | -4.1            | 2.8             | -8.8            | 7.0             |
| Sac County .....           | 11 529     | 5 460            | 575.82                       | 20.0                    | 9.5              | -6.5            | -12.7           | -9.3            | -3.3            | -7.0            | 5.5             |
| Scott County .....         | 158 668    | 65 649           | 457.93                       | 346.5                   | 143.4            | 5.1             | -5.7            | 12.1            | 7.0             | 2.7             | 28.8            |
| Shelby County .....        | 13 173     | 5 459            | 590.83                       | 22.3                    | 9.2              | -0.4            | -12.1           | -3.1            | 0.5             | -3.2            | 13.3            |
| Sioux County .....         | 31 589     | 11 260           | 767.88                       | 41.1                    | 14.7             | 5.6             | -3.0            | 10.1            | 9.0             | -0.8            | 23.8            |
| Story County .....         | 79 981     | 30 630           | 572.86                       | 139.6                   | 53.5             | 7.7             | 2.7             | 15.2            | 14.1            | 6.7             | 32.0            |

### Population and Housing Unit Counts

U.S. Census Bureau, Census 2000

**Table 3. Population, Housing Units, Land Area, and Density: 2000; and Percent Change: 1970 to 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County         | Population | Housing<br>units | Land area in<br>square miles | Average per square mile |                  | Percent change  |                 |                 |                 |                 |                 |
|-------------------------|------------|------------------|------------------------------|-------------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                         |            |                  |                              | Population              | Housing<br>units | Population      |                 |                 | Housing units   |                 |                 |
|                         |            |                  |                              |                         |                  | 1990 to<br>2000 | 1980 to<br>1990 | 1970 to<br>1980 | 1990 to<br>2000 | 1980 to<br>1990 | 1970 to<br>1980 |
| <b>COUNTY—Con.</b>      |            |                  |                              |                         |                  |                 |                 |                 |                 |                 |                 |
| Tama County .....       | 18 103     | 7 583            | 721.30                       | 25.1                    | 10.5             | 3.9             | -10.8           | -3.0            | 2.2             | -3.9            | 8.4             |
| Taylor County .....     | 6 958      | 3 199            | 533.95                       | 13.0                    | 6.0              | -2.2            | -14.8           | -5.0            | -3.3            | -10.2           | 3.7             |
| Union County .....      | 12 309     | 5 657            | 424.39                       | 29.0                    | 13.3             | -3.5            | -8.0            | 2.2             | 0.6             | -2.2            | 10.9            |
| Van Buren County .....  | 7 809      | 3 581            | 484.82                       | 16.1                    | 7.4              | 1.7             | -11.0           | -0.2            | 1.5             | 1.3             | 1.7             |
| Wapello County .....    | 36 051     | 15 873           | 431.81                       | 83.5                    | 36.8             | 1.0             | -11.3           | -4.5            | 1.5             | -4.3            | 5.6             |
| Warren County .....     | 40 671     | 15 289           | 571.64                       | 71.1                    | 26.7             | 12.9            | 3.3             | 27.1            | 16.2            | 8.0             | 44.5            |
| Washington County ..... | 20 670     | 8 543            | 568.71                       | 36.3                    | 15.0             | 5.4             | -2.6            | 6.2             | 8.6             | 2.2             | 16.0            |
| Wayne County .....      | 6 730      | 3 357            | 525.60                       | 12.8                    | 6.4              | -4.8            | -13.8           | -2.5            | 0.7             | -13.4           | 10.1            |
| Webster County .....    | 40 235     | 16 969           | 715.23                       | 56.3                    | 23.7             | -0.3            | -12.2           | -5.0            | -0.6            | -4.1            | 9.1             |
| Winnebago County .....  | 11 723     | 5 065            | 400.47                       | 29.3                    | 12.6             | -3.3            | -6.8            | 0.2             | 0.7             | -4.2            | 16.0            |
| Winneshiek County ..... | 21 310     | 8 208            | 689.61                       | 30.9                    | 11.9             | 2.2             | -4.7            | 0.5             | 6.2             | 4.1             | 15.3            |
| Woodbury County .....   | 103 877    | 41 394           | 872.59                       | 119.0                   | 47.4             | 5.7             | -2.6            | -2.1            | 5.9             | 0.1             | 11.1            |
| Worth County .....      | 7 909      | 3 534            | 400.00                       | 19.8                    | 8.8              | -1.0            | -11.9           | 1.0             | 2.6             | -7.5            | 11.5            |
| Wright County .....     | 14 334     | 6 559            | 580.72                       | 24.7                    | 11.3             | 0.5             | -12.6           | -5.6            | -1.2            | -4.4            | 8.3             |

**Table 4. Population by Urban and Rural: 2000; and Population by Urban: 1990**

[For information concerning historical counts, see "User Notes." For information on nonsampling error and definitions, see text]

| State<br>County         | 2000                |                  |                         |                        |                  |                |                 |                                |             |                     |                                | 1990                           |  |  |
|-------------------------|---------------------|------------------|-------------------------|------------------------|------------------|----------------|-----------------|--------------------------------|-------------|---------------------|--------------------------------|--------------------------------|--|--|
|                         | Total<br>population | Urban            |                         |                        | Rural            |                |                 | Percent of total<br>population |             | Total<br>population | Urban                          |                                |  |  |
|                         |                     | Total            | In<br>urbanized<br>area | In<br>urban<br>cluster | Total            | In<br>place    | Not in<br>place | Urban                          | Rural       |                     | Current<br>urban<br>definition | 1950-90<br>urban<br>definition |  |  |
| <b>The State .....</b>  | <b>2 926 324</b>    | <b>1 787 432</b> | <b>1 114 790</b>        | <b>672 642</b>         | <b>1 138 892</b> | <b>524 572</b> | <b>614 320</b>  | <b>61.1</b>                    | <b>38.9</b> | <b>2 776 831</b>    | <b>1 650 073</b>               | <b>1 683 065</b>               |  |  |
| <b>COUNTY</b>           |                     |                  |                         |                        |                  |                |                 |                                |             |                     |                                |                                |  |  |
| Adair County.....       | 8 243               | -                | -                       | -                      | 8 243            | 4 840          | 3 403           | -                              | 100.0       | 8 409               | -                              | -                              |  |  |
| Adams County.....       | 4 482               | -                | -                       | -                      | 4 482            | 2 209          | 2 273           | -                              | 100.0       | 4 866               | -                              | -                              |  |  |
| Allamakee County.....   | 14 675              | 4 047            | -                       | 4 047                  | 10 628           | 4 163          | 6 465           | 27.6                           | 72.4        | 13 855              | 3 874                          | 4 019                          |  |  |
| Appanoose County.....   | 13 721              | 5 667            | -                       | 5 667                  | 8 054            | 3 363          | 4 691           | 41.3                           | 58.7        | 13 743              | 5 845                          | 5 936                          |  |  |
| Audubon County.....     | 6 830               | -                | -                       | -                      | 6 830            | 3 761          | 3 069           | -                              | 100.0       | 7 334               | -                              | 2 524                          |  |  |
| Benton County.....      | 25 308              | 7 487            | -                       | 7 487                  | 17 821           | 8 781          | 9 040           | 29.6                           | 70.4        | 22 429              | 7 365                          | 7 937                          |  |  |
| Black Hawk County.....  | 128 012             | 108 298          | 108 298                 | -                      | 19 714           | 9 959          | 9 755           | 84.6                           | 15.4        | 123 798             | 103 898                        | 108 260                        |  |  |
| Boone County.....       | 26 224              | 12 645           | 245                     | 12 400                 | 13 579           | 5 706          | 7 873           | 48.2                           | 51.8        | 25 186              | 12 098                         | 12 392                         |  |  |
| Bremer County.....      | 23 325              | 7 657            | -                       | 7 657                  | 15 668           | 8 479          | 7 189           | 32.8                           | 67.2        | 22 813              | 7 080                          | 8 539                          |  |  |
| Buchanan County.....    | 21 093              | 5 988            | -                       | 5 988                  | 15 105           | 7 049          | 8 056           | 28.4                           | 71.6        | 20 844              | 6 316                          | 5 972                          |  |  |
| Buena Vista County..... | 20 411              | 10 635           | -                       | 10 635                 | 9 776            | 5 058          | 4 718           | 52.1                           | 47.9        | 19 965              | 9 368                          | 8 769                          |  |  |
| Butler County.....      | 15 305              | -                | -                       | -                      | 15 305           | 9 413          | 5 892           | -                              | 100.0       | 15 731              | -                              | -                              |  |  |
| Calhoun County.....     | 11 115              | -                | -                       | -                      | 11 115           | 7 949          | 3 166           | -                              | 100.0       | 11 508              | -                              | -                              |  |  |
| Carroll County.....     | 21 421              | 9 942            | -                       | 9 942                  | 11 479           | 6 482          | 4 997           | 46.4                           | 53.6        | 21 423              | 9 282                          | 9 579                          |  |  |
| Cass County.....        | 14 684              | 6 804            | -                       | 6 804                  | 7 880            | 4 045          | 3 835           | 46.3                           | 53.7        | 15 128              | 7 125                          | 7 432                          |  |  |
| Cedar County.....       | 18 187              | 3 104            | -                       | 3 104                  | 15 083           | 7 808          | 7 275           | 17.1                           | 82.9        | 17 444              | 2 932                          | 3 002                          |  |  |
| Cerro Gordo County..... | 46 447              | 36 731           | -                       | 36 731                 | 9 716            | 4 605          | 5 111           | 79.1                           | 20.9        | 46 733              | 37 263                         | 37 151                         |  |  |
| Cherokee County.....    | 13 035              | 4 828            | -                       | 4 828                  | 8 207            | 3 975          | 4 232           | 37.0                           | 63.0        | 14 098              | 5 804                          | 6 026                          |  |  |
| Chickasaw County.....   | 13 095              | 3 278            | -                       | 3 278                  | 9 817            | 4 262          | 5 555           | 25.0                           | 75.0        | 13 295              | 3 337                          | 3 660                          |  |  |
| Clarke County.....      | 9 133               | 4 264            | -                       | 4 264                  | 4 869            | 1 419          | 3 450           | 46.7                           | 53.3        | 8 287               | 3 877                          | 4 164                          |  |  |
| Clay County.....        | 17 372              | 10 927           | -                       | 10 927                 | 6 445            | 2 695          | 3 750           | 62.9                           | 37.1        | 17 585              | 10 823                         | 11 066                         |  |  |
| Clayton County.....     | 18 678              | 925              | -                       | 925                    | 17 753           | 9 439          | 8 314           | 5.0                            | 95.0        | 19 054              | 955                            | -                              |  |  |
| Clinton County.....     | 50 149              | 34 174           | -                       | 34 174                 | 15 975           | 7 006          | 8 969           | 68.1                           | 31.9        | 51 040              | 35 518                         | 37 664                         |  |  |
| Crawford County.....    | 16 942              | 7 108            | -                       | 7 108                  | 9 834            | 4 691          | 5 143           | 42.0                           | 58.0        | 16 775              | 6 410                          | 6 604                          |  |  |
| Dallas County.....      | 40 750              | 21 481           | 10 813                  | 10 668                 | 19 269           | 9 255          | 10 014          | 52.7                           | 47.3        | 29 755              | 9 691                          | 12 475                         |  |  |
| Davis County.....       | 8 541               | -                | -                       | -                      | 8 541            | 3 188          | 5 353           | -                              | 100.0       | 8 312               | -                              | 2 580                          |  |  |
| Decatur County.....     | 8 689               | -                | -                       | -                      | 8 689            | 5 802          | 2 887           | -                              | 100.0       | 8 338               | -                              | -                              |  |  |
| Delaware County.....    | 18 404              | 5 333            | -                       | 5 333                  | 13 071           | 4 530          | 8 541           | 29.0                           | 71.0        | 18 035              | 5 084                          | 5 174                          |  |  |
| Des Moines County.....  | 42 351              | 30 379           | -                       | 30 379                 | 11 972           | 3 498          | 8 474           | 71.7                           | 28.3        | 42 614              | 30 309                         | 30 291                         |  |  |
| Dickinson County.....   | 16 424              | 11 434           | -                       | 11 434                 | 4 990            | 2 136          | 2 854           | 69.6                           | 30.4        | 14 909              | 9 464                          | 3 871                          |  |  |
| Dubuque County.....     | 89 143              | 66 159           | 62 330                  | 3 829                  | 22 984           | 7 991          | 14 993          | 74.2                           | 25.8        | 86 403              | 64 999                         | 64 714                         |  |  |
| Emmett County.....      | 11 027              | 6 554            | -                       | 6 554                  | 4 473            | 1 989          | 2 484           | 59.4                           | 40.6        | 11 569              | 6 484                          | 6 720                          |  |  |
| Fayette County.....     | 22 008              | 6 412            | -                       | 6 412                  | 15 596           | 8 275          | 7 321           | 29.1                           | 70.9        | 21 843              | 6 486                          | 6 493                          |  |  |
| Floyd County.....       | 16 900              | 7 471            | -                       | 7 471                  | 9 429            | 4 076          | 5 353           | 44.2                           | 55.8        | 17 058              | 7 802                          | 7 878                          |  |  |
| Franklin County.....    | 10 704              | 3 760            | -                       | 3 760                  | 6 944            | 2 851          | 4 093           | 35.1                           | 64.9        | 11 364              | 3 855                          | 4 133                          |  |  |
| Fremont County.....     | 8 010               | -                | -                       | -                      | 8 010            | 4 797          | 3 213           | -                              | 100.0       | 8 226               | -                              | -                              |  |  |
| Green County.....       | 10 366              | 4 405            | -                       | 4 405                  | 5 961            | 2 880          | 3 081           | 42.5                           | 57.5        | 10 045              | 4 072                          | 4 292                          |  |  |
| Grundy County.....      | 12 369              | -                | -                       | -                      | 12 369           | 7 836          | 4 533           | -                              | 100.0       | 12 029              | -                              | -                              |  |  |
| Guthrie County.....     | 11 353              | -                | -                       | -                      | 11 353           | 6 212          | 5 141           | -                              | 100.0       | 10 935              | -                              | -                              |  |  |
| Hamilton County.....    | 16 438              | 7 849            | -                       | 7 849                  | 8 589            | 4 346          | 4 243           | 47.7                           | 52.3        | 16 071              | 7 297                          | 7 894                          |  |  |
| Hancock County.....     | 12 100              | 3 149            | -                       | 3 149                  | 8 951            | 4 563          | 4 388           | 26.0                           | 74.0        | 12 638              | 3 206                          | 3 271                          |  |  |
| Hardin County.....      | 18 812              | 4 908            | -                       | 4 908                  | 13 904           | 8 777          | 5 127           | 26.1                           | 73.9        | 19 094              | 5 509                          | 8 462                          |  |  |
| Harrison County.....    | 15 666              | 3 153            | -                       | 3 153                  | 12 513           | 6 185          | 6 328           | 20.1                           | 79.9        | 14 730              | 3 033                          | 2 888                          |  |  |
| Henry County.....       | 20 336              | 8 404            | -                       | 8 404                  | 11 932           | 5 940          | 5 992           | 41.3                           | 58.7        | 19 226              | 8 100                          | 8 027                          |  |  |
| Howard County.....      | 9 932               | 3 720            | -                       | 3 720                  | 6 212            | 2 116          | 4 096           | 37.5                           | 62.5        | 9 809               | 3 459                          | 3 669                          |  |  |
| Humboldt County.....    | 10 381              | 5 210            | -                       | 5 210                  | 5 171            | 2 128          | 3 043           | 50.2                           | 49.8        | 10 756              | 5 240                          | 4 438                          |  |  |
| Ida County.....         | 7 837               | -                | -                       | -                      | 7 837            | 5 176          | 2 661           | -                              | 100.0       | 8 365               | -                              | -                              |  |  |
| Iowa County.....        | 15 671              | -                | -                       | -                      | 15 671           | 7 650          | 8 021           | -                              | 100.0       | 14 630              | -                              | -                              |  |  |
| Jackson County.....     | 20 296              | 9 541            | -                       | 9 541                  | 10 755           | 2 943          | 7 812           | 47.0                           | 53.0        | 19 950              | 6 785                          | 6 111                          |  |  |
| Jasper County.....      | 37 213              | 16 252           | -                       | 16 252                 | 20 961           | 9 186          | 11 775          | 43.7                           | 56.3        | 34 795              | 15 561                         | 14 789                         |  |  |
| Jefferson County.....   | 16 181              | 9 279            | -                       | 9 279                  | 6 902            | 1 707          | 5 195           | 57.3                           | 42.7        | 16 310              | 9 654                          | 9 768                          |  |  |
| Johnson County.....     | 111 006             | 85 247           | 85 247                  | -                      | 25 759           | 6 724          | 19 035          | 76.8                           | 23.2        | 96 119              | 73 629                         | 74 298                         |  |  |
| Jones County.....       | 20 221              | 8 854            | -                       | 8 854                  | 11 367           | 3 404          | 7 963           | 43.8                           | 56.2        | 19 444              | 8 348                          | 8 622                          |  |  |
| Keokuk County.....      | 11 400              | -                | -                       | -                      | 11 400           | 7 179          | 4 221           | -                              | 100.0       | 11 624              | -                              | -                              |  |  |
| Kossuth County.....     | 17 163              | 5 918            | -                       | 5 918                  | 11 245           | 4 910          | 6 335           | 34.5                           | 65.5        | 18 591              | 6 187                          | 6 015                          |  |  |
| Lee County.....         | 38 052              | 22 554           | -                       | 22 554                 | 15 498           | 4 092          | 11 406          | 59.3                           | 40.7        | 38 687              | 23 438                         | 24 069                         |  |  |
| Linn County.....        | 191 701             | 160 340          | 155 334                 | 5 006                  | 31 361           | 11 855         | 19 506          | 83.6                           | 16.4        | 168 767             | 140 085                        | 139 847                        |  |  |
| Louisa County.....      | 12 183              | -                | -                       | -                      | 12 183           | 7 002          | 5 181           | -                              | 100.0       | 11 592              | -                              | -                              |  |  |
| Lucas County.....       | 9 422               | 4 440            | -                       | 4 440                  | 4 982            | 1 323          | 3 659           | 47.1                           | 52.9        | 9 070               | 4 431                          | 4 616                          |  |  |
| Lyon County.....        | 11 763              | -                | -                       | -                      | 11 763           | 6 747          | 5 016           | -                              | 100.0       | 11 952              | -                              | 2 601                          |  |  |
| Madison County.....     | 14 019              | 4 851            | -                       | 4 851                  | 9 168            | 2 920          | 6 248           | 34.6                           | 65.4        | 12 483              | 4 342                          | 4 196                          |  |  |
| Mahaska County.....     | 22 335              | 12 122           | -                       | 12 122                 | 10 213           | 3 230          | 6 983           | 54.3                           | 45.7        | 21 532              | 11 920                         | 10 632                         |  |  |
| Marion County.....      | 32 052              | 17 065           | -                       | 17 065                 | 14 987           | 4 554          | 10 433          | 53.2                           | 46.8        | 30 001              | 17 456                         | 17 502                         |  |  |
| Marshall County.....    | 39 311              | 26 123           | -                       | 26 123                 | 13 188           | 6 053          | 7 135           | 66.5                           | 33.5        | 38 276              | 24 426                         | 25 178                         |  |  |
| Mills County.....       | 14 547              | 5 704            | -                       | 5 704                  | 8 843            | 2 978          | 5 865           | 39.2                           | 60.8        | 13 202              | 5 212                          | 4 571                          |  |  |
| Mitchell County.....    | 10 874              | 3 365            | -                       | 3 365                  | 7 509            | 2 670          | 4 839           | 30.9                           | 69.1        | 10 928              | 3 311                          | 3 439                          |  |  |
| Monona County.....      | 10 020              | 2 723            | -                       | 2 723                  | 7 297            | 3 866          | 3 431           | 27.2                           | 72.8        | 10 034              | 2 616                          | 2 936                          |  |  |
| Monroe County.....      | 8 016               | 3 581            | -                       | 3 581                  | 4 435            | 904            | 3 531           | 44.7                           | 55.3        | 8 114               | 3 685                          | 3 870                          |  |  |
| Montgomery County.....  | 11 771              | 6 180            | -                       | 6 180                  | 5 591            | 2 663          | 2 928           | 52.5                           | 47.5        | 12 076              | 6 247                          | 6 264                          |  |  |
| Muscatine County.....   | 41 722              | 29 591           | -                       | 29 591                 | 12 131           | 2 887          | 9 244           | 70.9                           | 29.1        | 39 907              | 25 820                         | 28 389                         |  |  |
| O'Brien County.....     | 15 102              | 4 583            | -                       | 4 583                  | 10 519           | 6 346          | 4 173           | 30.3                           | 69.7        | 15 444              | 4 646                          | 4 866                          |  |  |
| Osceola County.....     | 7 003               | 2 732            | -                       | 2 732                  | 4 271            | 1 504          | 2 767           | 39.0                           | 61.0        | 7 267               | 2 790                          | 2 815                          |  |  |
| Page County.....        | 16 976              | 11 110           | -                       | 11 110                 | 5 866            | 2 148          | 3 718           | 65.4                           | 34.6        | 16 870              | 10 509                         | 10 676                         |  |  |
| Palo Alto County.....   | 10 147              | 3 691            | -                       | 3 691                  | 6 456            | 3 407          | 3 049           | 36.4                           | 63.6        | 10 669              | 3 735                          | 3 940                          |  |  |
| Plymouth County.....    | 24 849              | 9 052            | 21                      | 9 031                  | 15 797           | 6 927          | 8 870           | 36.4                           | 63.6        | 23 388              | 8 142                          | 8 454                          |  |  |
| Pocahontas County.....  | 8 662               | -                | -                       | -                      | 8 662            | 5 603          | 3 059           | -                              | 100.0       | 9 525               | -                              | -</td                          |  |  |

**Table 4. Population by Urban and Rural: 2000; and Population by Urban: 1990—Con.**

[For information concerning historical counts, see "User Notes." For information on nonsampling error and definitions, see text]

| State<br>County         | 2000                |        |                         |                        |        |             |                 |                                | 1990                |                                |                                |        |
|-------------------------|---------------------|--------|-------------------------|------------------------|--------|-------------|-----------------|--------------------------------|---------------------|--------------------------------|--------------------------------|--------|
|                         | Total<br>population | Urban  |                         |                        | Rural  |             |                 | Percent of total<br>population | Total<br>population | Urban                          |                                |        |
|                         |                     | Total  | In<br>urbanized<br>area | In<br>urban<br>cluster | Total  | In<br>place | Not in<br>place |                                |                     | Current<br>urban<br>definition | 1950-90<br>urban<br>definition |        |
| <b>COUNTY—Con.</b>      |                     |        |                         |                        |        |             |                 |                                |                     |                                |                                |        |
| Tama County .....       | 18 103              | 5 024  | —                       | 5 024                  | 13 079 | 6 086       | 6 993           | 27.8                           | 17 419              | 4 701                          | 2 697                          |        |
| Taylor County .....     | 6 958               | —      | —                       | —                      | 6 958  | 4 430       | 2 528           | —                              | 7 114               | —                              | —                              |        |
| Union County .....      | 12 309              | 7 391  | —                       | 7 391                  | 4 918  | 1 962       | 2 956           | 60.0                           | 12 750              | 7 764                          | 7 911                          |        |
| Van Buren County .....  | 7 809               | —      | —                       | —                      | 7 809  | 4 134       | 3 675           | —                              | 7 676               | —                              | —                              |        |
| Wapello County .....    | 36 051              | 25 218 | —                       | 25 218                 | 10 833 | 3 756       | 7 077           | 70.0                           | 30.0                | r 35 696                       | 24 377                         | 24 488 |
| Warren County .....     | 40 671              | 23 748 | 7 370                   | 16 378                 | 16 923 | 4 257       | 12 666          | 58.4                           | 36 033              | 20 834                         | 21 627                         |        |
| Washington County ..... | 20 670              | 6 807  | —                       | 6 807                  | 13 863 | 6 592       | 7 271           | 32.9                           | 19 612              | 6 885                          | 7 074                          |        |
| Wayne County .....      | 6 730               | —      | —                       | —                      | 6 730  | 4 020       | 2 710           | —                              | 7 067               | —                              | —                              |        |
| Webster County .....    | 40 235              | 25 756 | —                       | 25 756                 | 14 479 | 7 380       | 7 099           | 64.0                           | 36.0                | 40 342                         | 25 514                         | 25 894 |
| Winnebago County .....  | 11 723              | 3 935  | —                       | 3 935                  | 7 788  | 4 389       | 3 399           | 33.6                           | 66.4                | 12 122                         | 4 014                          | 4 075  |
| Winneshiek County ..... | 21 310              | 7 577  | —                       | 7 577                  | 13 733 | 3 812       | 9 921           | 35.6                           | 64.4                | 20 847                         | 7 622                          | 8 063  |
| Woodbury County .....   | 103 877             | 86 735 | 86 735                  | —                      | 17 142 | 9 048       | 8 094           | 83.5                           | 16.5                | 98 276                         | 81 351                         | 83 277 |
| Worth County .....      | 7 909               | —      | —                       | —                      | 7 909  | 4 782       | 3 127           | —                              | 100.0               | 7 991                          | —                              | —      |
| Wright County .....     | 14 334              | 6 040  | —                       | 6 040                  | 8 294  | 4 904       | 3 390           | 42.1                           | 57.9                | 14 269                         | 3 542                          | 8 874  |

Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |           |           | Housing units |           |           | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|-----------|-----------|---------------|-----------|-----------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990      | 1980      | 2000          | 1990      | 1980      | Total area                                | Land area | Population                      | Housing<br>units |
| The State . . . . .                            | 2 926 324  | 2 776 831 | 2 913 808 | 1 232 511     | 1 143 666 | 1 131 299 | 56 271.55                                 | 55 869.36 | 52.4                            | 22.1             |
| Adair County . . . . .                         | 8 243      | 8 409     | 9 509     | 3 690         | 3 714     | 3 963     | 570.31                                    | 569.30    | 14.5                            | 6.5              |
| Eureka township . . . . .                      | 123        | 158       | 195       | 55            | 61        | 86        | 35.59                                     | 35.54     | 3.5                             | 1.5              |
| Grand River township . . . . .                 | 177        | 198       | 250       | 76            | 79        | 87        | 35.91                                     | 35.81     | 4.9                             | 2.1              |
| Greenfield township . . . . .                  | 2 212      | 2 129     | 2 310     | 1 024         | 1 029     | 1 030     | 5.71                                      | 5.70      | 387.9                           | 179.6            |
| Greenfield city (part) . . . . .               | 2 129      | 2 074     | 2 240     | 999           | 1 006     | 1 007     | 1.78                                      | 1.78      | 1 199.2                         | 562.7            |
| Grove township . . . . .                       | 213        | 213       | 290       | 94            | 98        | 115       | 35.42                                     | 35.33     | 6.0                             | 2.7              |
| Harrison township . . . . .                    | 171        | 200       | 233       | 85            | 89        | 91        | 35.87                                     | 35.84     | 4.8                             | 2.4              |
| Jackson township . . . . .                     | 379        | 427       | 293       | 186           | 197       | 102       | 35.96                                     | 35.92     | 10.6                            | 5.2              |
| Bridgewater city . . . . .                     | 178        | 209       | 233       | 105           | 110       | 123       | 0.29                                      | 0.29      | 620.7                           | 366.1            |
| Jefferson township . . . . .                   | 185        | 233       | 273       | 86            | 94        | 115       | 35.50                                     | 35.41     | 5.2                             | 2.4              |
| Lee township . . . . .                         | 245        | 237       | 285       | 90            | 92        | 102       | 29.74                                     | 29.70     | 8.2                             | 3.0              |
| Greenfield city (part) . . . . .               | —          | —         | 3         | —             | —         | 2         | 0.04                                      | 0.04      | —                               | —                |
| Lincoln township . . . . .                     | 912        | 814       | 805       | 373           | 323       | 349       | 35.63                                     | 35.63     | 25.6                            | 10.5             |
| Stuart city (part) † . . . . .                 | 647        | 529       | 523       | 272           | 217       | 232       | 1.24                                      | 1.24      | 519.9                           | 218.6            |
| Orient township . . . . .                      | 591        | 618       | 664       | 263           | 270       | 267       | 35.26                                     | 35.20     | 16.8                            | 7.5              |
| Orient city † . . . . .                        | 402        | 376       | 416       | 179           | 173       | 172       | 0.47                                      | 0.47      | 863.4                           | 384.5            |
| Prussia township . . . . .                     | 212        | 247       | 288       | 92            | 96        | 111       | 35.48                                     | 35.46     | 6.0                             | 2.6              |
| Richland township . . . . .                    | 217        | 251       | 293       | 92            | 101       | 114       | 35.67                                     | 35.64     | 6.1                             | 2.6              |
| Summerset township . . . . .                   | 1 026      | 1 036     | 1 198     | 459           | 457       | 474       | 35.81                                     | 35.65     | 28.8                            | 12.9             |
| Fontanelle city † . . . . .                    | 692        | 712       | 805       | 328           | 326       | 337       | 0.89                                      | 0.89      | 775.6                           | 367.6            |
| Summit township . . . . .                      | 947        | 1 045     | 1 105     | 474           | 466       | 497       | 35.59                                     | 35.54     | 26.6                            | 13.3             |
| Adair city (part) . . . . .                    | 782        | 830       | 817       | 395           | 383       | 388       | 1.48                                      | 1.46      | 535.4                           | 270.4            |
| Union township . . . . .                       | 248        | 219       | 279       | 80            | 87        | 91        | 35.89                                     | 35.83     | 6.9                             | 2.2              |
| Walnut township . . . . .                      | 223        | 198       | 275       | 85            | 92        | 117       | 35.65                                     | 35.55     | 6.3                             | 2.4              |
| Casey city (part) . . . . .                    | 10         | 15        | 14        | 6             | 9         | 6         | 0.17                                      | 0.17      | 58.8                            | 35.3             |
| Washington township . . . . .                  | 162        | 186       | 227       | 76            | 83        | 88        | 35.62                                     | 35.56     | 4.6                             | 2.1              |
| Adams County . . . . .                         | 4 482      | 4 866     | 5 731     | 2 109         | 2 234     | 2 478     | 425.41                                    | 423.54    | 10.6                            | 5.0              |
| Carl township . . . . .                        | 179        | 213       | 257       | 87            | 96        | 113       | 35.79                                     | 35.61     | 5.0                             | 2.4              |
| Colony township . . . . .                      | 222        | 215       | 242       | 89            | 88        | 103       | 35.65                                     | 35.64     | 6.2                             | 2.5              |
| Douglas township . . . . .                     | 178        | 247       | 354       | 92            | 113       | 154       | 34.83                                     | 34.76     | 5.1                             | 2.6              |
| Carbon city . . . . .                          | 28         | 60        | 110       | 28            | 36        | 57        | 0.71                                      | 0.71      | 39.5                            | 39.5             |
| Grant township . . . . .                       | 206        | 218       | 262       | 90            | 87        | 100       | 35.84                                     | 35.80     | 5.8                             | 2.5              |
| Lenox city (part) . . . . .                    | 419        | 459       | 528       | 186           | 179       | 205       | 35.60                                     | 35.54     | 11.8                            | 5.2              |
| Jasper township . . . . .                      | 65         | 58        | 54        | 27            | 27        | 24        | 0.29                                      | 0.29      | 226.2                           | 94.0             |
| Corning city (part) † . . . . .                | 93         | 129       | 197       | 54            | 60        | 82        | 35.02                                     | 35.02     | 2.7                             | 1.5              |
| Lincoln township . . . . .                     | 176        | 178       | 233       | 76            | 84        | 96        | 35.78                                     | 35.78     | 4.9                             | 2.1              |
| Mercer township . . . . .                      | 283        | 295       | 422       | 136           | 139       | 172       | 35.22                                     | 35.21     | 8.0                             | 3.9              |
| Nodaway township . . . . .                     | 132        | 153       | 185       | 70            | 71        | 81        | 0.52                                      | 0.52      | 254.0                           | 134.7            |
| Prescott township . . . . .                    | 433        | 478       | 571       | 203           | 216       | 232       | 35.58                                     | 35.52     | 12.2                            | 5.7              |
| Prescott city † . . . . .                      | 266        | 287       | 349       | 129           | 132       | 138       | 0.40                                      | 0.40      | 664.7                           | 322.3            |
| Quincy township . . . . .                      | 1 979      | 2 023     | 2 177     | 961           | 1 006     | 1 017     | 35.34                                     | 33.94     | 58.3                            | 28.3             |
| Corning city (part) † . . . . .                | 1 718      | 1 748     | 1 885     | 853           | 888       | 905       | 1.29                                      | 1.29      | 1 334.6                         | 662.6            |
| Union township . . . . .                       | 162        | 205       | 237       | 68            | 82        | 94        | 35.20                                     | 35.20     | 4.6                             | 1.9              |
| Washington township . . . . .                  | 152        | 206       | 251       | 67            | 84        | 110       | 35.55                                     | 35.53     | 4.3                             | 1.9              |
| Allamakee County . . . . .                     | 14 675     | 13 855    | 15 108    | 7 142         | 6 603     | 6 578     | 658.71                                    | 639.56    | 22.9                            | 11.2             |
| Center township . . . . .                      | 333        | 309       | 339       | 133           | 114       | 121       | 36.39                                     | 36.39     | 9.1                             | 3.7              |
| Fairview township . . . . .                    | 229        | 141       | 134       | 142           | 110       | 47        | 25.56                                     | 24.25     | 9.4                             | 5.9              |
| Franklin township . . . . .                    | 397        | 471       | 510       | 159           | 159       | 164       | 35.63                                     | 35.63     | 11.1                            | 4.5              |
| French Creek township . . . . .                | 211        | 222       | 191       | 86            | 75        | 63        | 36.58                                     | 36.58     | 5.8                             | 2.4              |
| Hanover township . . . . .                     | 173        | 202       | 240       | 82            | 69        | 68        | 35.96                                     | 35.93     | 4.8                             | 2.3              |
| Iowa township . . . . .                        | 765        | 749       | 839       | 354           | 334       | 322       | 37.31                                     | 34.51     | 22.2                            | 10.3             |
| New Albin city . . . . .                       | 527        | 534       | 609       | 247           | 246       | 250       | 0.22                                      | 0.22      | 2 390.8                         | 1 120.5          |
| Jefferson township . . . . .                   | 560        | 555       | 652       | 209           | 201       | 206       | 35.75                                     | 35.75     | 15.7                            | 5.8              |
| Waukon city (part) † . . . . .                 | 1          | 2         | (X)       | 1             | 1         | (X)       | 0.25                                      | 0.25      | 4.0                             | 4.0              |
| Lafayette township . . . . .                   | 466        | 417       | 419       | 279           | 240       | 241       | 45.84                                     | 43.39     | 10.7                            | 6.4              |
| Lansing township . . . . .                     | 1 517      | 1 495     | 1 692     | 881           | 832       | 820       | 50.04                                     | 45.60     | 33.3                            | 19.3             |
| Lansing city † . . . . .                       | 1 012      | 1 007     | 1 181     | 573           | 535       | 545       | 1.17                                      | 1.08      | 939.4                           | 531.9            |
| Linton township . . . . .                      | 307        | 264       | 287       | 109           | 101       | 97        | 31.55                                     | 31.55     | 9.7                             | 3.5              |
| Ludlow township . . . . .                      | 551        | 571       | 623       | 206           | 196       | 203       | 35.12                                     | 35.12     | 15.7                            | 5.9              |
| Waukon city (part) . . . . .                   | 5          | (X)       | (X)       | 2             | (X)       | (X)       | 0.23                                      | 0.23      | 21.9                            | 8.8              |
| Makée township . . . . .                       | 4 380      | 4 323     | 4 623     | 1 948         | 1 816     | 1 810     | 35.69                                     | 35.69     | 122.7                           | 54.6             |
| Waukon city (part) † . . . . .                 | 3 876      | 3 805     | 3 775     | 1 789         | 1 665     | 1 561     | 2.18                                      | 2.18      | 1 774.9                         | 819.2            |
| Paint Creek township . . . . .                 | 491        | 478       | 505       | 199           | 176       | 176       | 36.23                                     | 36.23     | 13.6                            | 5.5              |
| Waterville city . . . . .                      | 145        | 140       | 157       | 63            | 57        | 63        | 0.43                                      | 0.43      | 333.9                           | 145.1            |
| Post township . . . . .                        | 2 404      | 1 908     | 2 015     | 888           | 830       | 834       | 35.14                                     | 35.14     | 68.4                            | 25.3             |
| Postville city (part) † . . . . .              | 2 060      | 1 465     | 1 475     | 748           | 669       | 661       | 1.31                                      | 1.31      | 1 572.5                         | 571.0            |
| Taylor township . . . . .                      | 618        | 510       | 509       | 894           | 857       | 908       | 49.75                                     | 41.66     | 14.8                            | 21.5             |
| Harpers Ferry city . . . . .                   | 330        | 284       | 258       | 560           | 527       | 559       | 0.63                                      | 0.61      | 539.7                           | 915.9            |
| Union City township . . . . .                  | 221        | 245       | 277       | 93            | 94        | 100       | 30.69                                     | 30.67     | 7.2                             | 3.0              |
| Union Prairie township . . . . .               | 730        | 685       | 798       | 288           | 259       | 262       | 35.40                                     | 35.40     | 20.6                            | 8.1              |
| Waukon city (part) † . . . . .                 | 249        | 212       | 208       | 117           | 92        | 93        | 0.28                                      | 0.28      | 891.6                           | 418.9            |
| Waterloo township . . . . .                    | 322        | 310       | 455       | 192           | 140       | 136       | 30.07                                     | 30.07     | 10.7                            | 6.4              |
| Arapahoe County . . . . .                      | 13 721     | 13 743    | 15 511    | 6 697         | 6 402     | 6 706     | 516.35                                    | 496.25    | 27.6                            | 13.5             |
| Bellair township . . . . .                     | 600        | 618       | 697       | 282           | 262       | 276       | 24.01                                     | 23.94     | 25.1                            | 11.8             |
| Mystic city (part) . . . . .                   | —          | —         | 22        | —             | 7         | 0.19      | 0.19                                      | —         | —                               | —                |
| Numa city (part) . . . . .                     | 89         | 112       | 170       | 56            | 48        | 69        | 0.30                                      | 0.30      | 299.1                           | 188.2            |
| Caldwell township . . . . .                    | 439        | 432       | 537       | 200           | 194       | 219       | 38.63                                     | 38.61     | 11.4                            | 5.2              |
| Exline city . . . . .                          | 191        | 187       | 217       | 81            | 87        | 98        | 0.99                                      | 0.99      | 192.3                           | 81.6             |
| Centerville city † . . . . .                   | 5 924      | 5 936     | 6 558     | 2 935         | 2 821     | 2 945     | 4.56                                      | 4.52      | 1 310.5                         | 649.3            |
| Chariton township . . . . .                    | 156        | 114       | 154       | 125           | 105       | 98        | 23.15                                     | 15.60     | 10.0                            | 8.0              |
| Douglas township . . . . .                     | 188        | 176       | 220       | 82            | 70        | 81        | 21.42                                     | 21.39     | 8.8                             | 3.8              |
| Franklin township . . . . .                    | 169        | 171       | 210       | 67            | 74        | 91        | 33.93                                     | 33.89     | 5.0                             | 2.0              |
| Independence township . . . . .                | 252        | 197       | 239       | 195           | 177       | 169       | 35.76                                     | 27.91     | 9.0                             | 7.0              |
| Johns township . . . . .                       | 339        | 349       | 449       | 158           | 164       | 174       | 36.37                                     | 36.28     | 9.3                             | 4.4              |
| Plano city . . . . .                           | 58         | 75        | 111       | 40            | 42        | 47        | 0.56                                      | 0.56      | 102.7                           | 70.8             |
| Lincoln township . . . . .                     | 221        | 248       | 337       | 101           | 113       | 131       | 24.10                                     | 24.09     | 9.2                             | 4.2              |
| Numa city (part) . . . . .                     | 20         | 39        | 35        | 10            | 15        | 11        | 0.15                                      | 0.15      | 136.9                           | 68.4             |
| Pleasant township . . . . .                    | 837        | 793       | 1 052     | 378           | 346       | 392       | 39.15                                     | 39.11     | 21.4                            | 9.7              |
| Cincinnati city . . . . .                      | 428        | 363       | 598       | 201           | 189       | 237       | 1.74                                      | 1.74      | 245.9                           | 115.5            |
| Sharon township . . . . .                      | 220        | 209       | 244       | 92            | 91        | 92        | 24.00                                     | 23.97     | 9.2                             | 3.8              |
| Taylor township . . . . .                      | 926        | 906       | 993       | 444           | 422       | 422       | 29.56                                     | 29.51     | 31.4                            | 15.0             |
| Moravia city . . . . .                         | 713        | 679       | 706       | 332           | 328       | 318       | 1.16                                      | 1.16      | 615.8                           | 286.7            |
| Udell township . . . . .                       | 387        | 403       | 411       | 177           | 172       | 176       | 27.28                                     | 26.85     | 14.4                            | 6.6              |
| Udell city . . . . .                           | 58         | 76        | 75        | 24            | 29        | 31        | 0.32                                      | 0.32      | 183.0                           | 75.7             |
| Unionville city . . . . .                      | 127        | 133       | 150       | 68            | 66        | 74        | 0.74                                      | 0.74      | 170.5                           | 91.3             |
| Union township . . . . .                       | 152        | 195       | 178       | 89            | 80        | 77        | 26.69                                     | 26.52     | 5.7                             | 3.4              |
| Vermillion township † . . . . .                | 815        | 930       | 795       | 358           | 355       | 293       | 22.39                                     | 22.16     | 36.8                            | 16.2             |

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |         |         | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|---------|---------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990    | 1980    | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |         |         |               |        |        |   |           |                                 |                  |
| Appanoose County—Con.                          |            |         |         |               |        |        |   |           |                                 |                  |
| Walnut township.....                           | 1 043      | 993     | 1 154   | 500           | 457    | 521    | 30.74                                     | 27.59     | 37.8                            | 18.1             |
| Mystic city (part).....                        | 588        | 545     | 643     | 273           | 243    | 288    | 2.74                                      | 2.74      | 214.8                           | 99.7             |
| Rathbun city.....                              | 88         | 89      | 93      | 53            | 46     | 69     | 0.22                                      | 0.22      | 408.7                           | 246.2            |
| Washington township.....                       | 804        | 795     | 923     | 383           | 377    | 407    | 36.13                                     | 36.05     | 22.3                            | 10.6             |
| Moulton city (part)†.....                      | 593        | 542     | 657     | 289           | 276    | 301    | 0.76                                      | 0.76      | 782.9                           | 381.5            |
| Wells township.....                            | 249        | 278     | 360     | 131           | 122    | 142    | 38.46                                     | 38.29     | 6.5                             | 3.4              |
| Moulton city (part)†.....                      | 65         | 71      | 105     | 43            | 33     | 46     | 0.26                                      | 0.26      | 251.7                           | 166.5            |
| Audubon County.....                            | 6 830      | 7 334   | 8 559   | 2 995         | 3 247  | 3 524  | 443.58                                    | 443.13    | 15.4                            | 6.8              |
| Audubon township.....                          | 226        | 271     | 342     | 108           | 131    | 136    | 40.45                                     | 40.28     | 5.6                             | 2.7              |
| Cameron township.....                          | 160        | 204     | 272     | 69            | 79     | 100    | 35.84                                     | 35.84     | 4.5                             | 1.9              |
| Douglas township.....                          | 286        | 300     | 401     | 102           | 108    | 130    | 36.86                                     | 36.86     | 7.8                             | 2.8              |
| Exira township.....                            | 1 186      | 1 319   | 1 420   | 557           | 618    | 660    | 38.46                                     | 38.35     | 30.9                            | 14.5             |
| Brayton city (part)†.....                      | 85         | 70      | 100     | 45            | 45     | 49     | 0.19                                      | 0.19      | 436.8                           | 231.2            |
| Exira city†.....                               | 810        | 955     | 978     | 394           | 441    | 473    | 1.02                                      | 1.02      | 791.0                           | 384.7            |
| Greeley township.....                          | 193        | 197     | 248     | 71            | 84     | 104    | 35.80                                     | 35.72     | 5.4                             | 2.0              |
| Hamlin township.....                           | 305        | 336     | 401     | 132           | 149    | 169    | 35.82                                     | 35.79     | 8.5                             | 3.7              |
| Leroy township.....                            | 2 750      | 2 920   | 3 347   | 1 252         | 1 339  | 1 398  | 36.91                                     | 36.91     | 74.5                            | 33.9             |
| Audubon city†.....                             | 2 382      | 2 524   | 2 841   | 1 107         | 1 185  | 1 230  | 1.76                                      | 1.76      | 1 354.2                         | 629.4            |
| Lincoln township.....                          | 349        | 344     | 467     | 144           | 149    | 176    | 35.84                                     | 35.84     | 9.7                             | 4.0              |
| Gray city.....                                 | 82         | 83      | 108     | 43            | 45     | 48     | 1.00                                      | 1.00      | 81.9                            | 43.0             |
| Melville township.....                         | 151        | 171     | 226     | 54            | 64     | 80     | 36.51                                     | 36.51     | 4.1                             | 1.5              |
| Oakfield township.....                         | 389        | 416     | 449     | 151           | 165    | 187    | 39.84                                     | 39.77     | 9.8                             | 3.8              |
| Brayton city (part)†.....                      | 60         | 78      | 70      | 28            | 36     | 32     | 0.42                                      | 0.42      | 142.4                           | 66.5             |
| Sharon township.....                           | 639        | 614     | 707     | 276           | 279    | 296    | 35.91                                     | 35.91     | 17.8                            | 7.7              |
| Kimballton city.....                           | 342        | 289     | 362     | 161           | 158    | 162    | 0.76                                      | 0.76      | 450.0                           | 211.9            |
| Viola township.....                            | 196        | 242     | 279     | 79            | 82     | 88     | 35.34                                     | 35.34     | 5.5                             | 2.2              |
| Benton County.....                             | 25 308     | 22 429  | 23 649  | 10 377        | 9 125  | 9 090  | 718.45                                    | 716.39    | 35.3                            | 14.5             |
| Belle Plaine city†.....                        | 2 878      | 2 834   | 2 903   | 1 318         | 1 289  | 1 303  | 3.24                                      | 3.23      | 890.6                           | 407.9            |
| Benton township.....                           | 900        | 632     | 634     | 460           | 333    | 209    | 22.57                                     | 22.39     | 40.2                            | 20.5             |
| Big Grove township.....                        | 230        | 238     | 317     | 94            | 96     | 109    | 35.93                                     | 35.93     | 6.4                             | 2.6              |
| Bruce township.....                            | 319        | 321     | 390     | 118           | 126    | 128    | 36.07                                     | 36.07     | 8.8                             | 3.3              |
| Canton township†.....                          | 847        | 698     | 755     | 355           | 245    | 252    | 35.40                                     | 35.29     | 24.0                            | 10.1             |
| Cedar township.....                            | 533        | 463     | 607     | 218           | 215    | 221    | 43.20                                     | 42.78     | 12.5                            | 5.1              |
| Mount Auburn city†.....                        | 160        | 134     | 188     | 64            | 63     | 75     | 0.27                                      | 0.27      | 598.5                           | 239.4            |
| Eden township.....                             | 275        | 300     | 368     | 111           | 120    | 123    | 35.51                                     | 35.51     | 7.7                             | 3.1              |
| Eldorado township.....                         | 1 240      | 1 216   | 1 308   | 491           | 468    | 462    | 35.60                                     | 35.60     | 34.8                            | 13.8             |
| Newhall city†.....                             | 886        | 854     | 899     | 368           | 341    | 340    | 0.30                                      | 0.30      | 2 966.2                         | 1 232.0          |
| Florence township.....                         | 2 258      | 1 317   | 1 349   | 782           | 492    | 474    | 36.33                                     | 36.33     | 62.2                            | 21.5             |
| Norway city†.....                              | 601        | 583     | 633     | 247           | 229    | 226    | 0.45                                      | 0.45      | 1 320.9                         | 542.9            |
| Walford city (part)†.....                      | 1 104      | 290     | 266     | 355           | 111    | 107    | 0.57                                      | 0.57      | 1 936.7                         | 622.7            |
| Fremont township.....                          | 1 736      | 1 347   | 1 346   | 628           | 493    | 475    | 36.23                                     | 36.23     | 47.9                            | 17.3             |
| Atkins city†.....                              | 977        | 637     | 678     | 369           | 253    | 258    | 0.82                                      | 0.82      | 1 197.6                         | 452.3            |
| Harrison township.....                         | 354        | 332     | 385     | 141           | 124    | 131    | 27.05                                     | 26.57     | 13.3                            | 5.3              |
| Homer township.....                            | 222        | 252     | 321     | 99            | 107    | 116    | 35.80                                     | 35.80     | 6.2                             | 2.8              |
| Iowa township†.....                            | 423        | 401     | 441     | 169           | 161    | 161    | 32.81                                     | 32.74     | 12.9                            | 5.2              |
| Luerne city (part).....                        | 33         | 29      | 37      | 11            | 12     | 13     | 0.05                                      | 0.05      | 673.4                           | 224.5            |
| Jackson township.....                          | 710        | 610     | 786     | 303           | 270    | 301    | 36.04                                     | 36.00     | 19.7                            | 8.4              |
| Garrison city.....                             | 413        | 320     | 411     | 177           | 152    | 173    | 0.25                                      | 0.25      | 1 673.3                         | 717.1            |
| Kane township.....                             | 944        | 858     | 942     | 386           | 357    | 388    | 35.59                                     | 35.59     | 26.5                            | 10.8             |
| Keystone city.....                             | 687        | 568     | 618     | 281           | 252    | 268    | 0.37                                      | 0.37      | 1 855.3                         | 758.9            |
| Leroy township.....                            | 1 099      | 1 109   | 1 153   | 469           | 453    | 448    | 35.78                                     | 35.70     | 30.8                            | 13.1             |
| Blairstown city.....                           | 682        | 672     | 695     | 309           | 290    | 288    | 0.48                                      | 0.48      | 1 434.7                         | 650.0            |
| Luerne city (part).....                        | 72         | 81      | 77      | 28            | 29     | 28     | 0.08                                      | 0.08      | 937.3                           | 364.5            |
| Monroe township.....                           | 259        | 262     | 279     | 92            | 100    | 108    | 36.31                                     | 36.30     | 7.1                             | 2.5              |
| Polk township.....                             | 1 803      | 1 213   | 1 298   | 677           | 469    | 442    | 45.56                                     | 45.47     | 39.7                            | 14.9             |
| Urbana city†.....                              | 1 019      | 595     | 574     | 384           | 230    | 214    | 0.67                                      | 0.67      | 1 512.5                         | 570.0            |
| St. Clair township.....                        | 461        | 485     | 506     | 174           | 169    | 168    | 35.82                                     | 35.82     | 12.9                            | 4.9              |
| Shellsburg city†.....                          | 938        | 765     | 771     | 370           | 298    | 297    | 0.72                                      | 0.72      | 1 302.8                         | 513.9            |
| Taylor township†.....                          | 781        | 696     | 723     | 287           | 251    | 231    | 36.70                                     | 36.13     | 21.6                            | 7.9              |
| Union township.....                            | 996        | 977     | 1 027   | 408           | 400    | 386    | 35.88                                     | 35.88     | 27.8                            | 11.4             |
| Van Horne city†.....                           | 716        | 695     | 682     | 305           | 297    | 275    | 0.71                                      | 0.71      | 1 008.2                         | 429.5            |
| Vinton city†.....                              | 5 102      | 5 103   | 5 040   | 2 227         | 2 089  | 2 157  | 4.30                                      | 4.30      | 1 187.7                         | 518.4            |
| Black Hawk County.....                         | 128 012    | 123 798 | 137 961 | 51 759        | 49 688 | 50 290 | 571.91                                    | 567.11    | 225.7                           | 91.3             |
| Barclay township.....                          | 542        | 614     | 653     | 194           | 209    | 204    | 36.02                                     | 36.02     | 15.0                            | 5.4              |
| Bennington township.....                       | 500        | 486     | 580     | 196           | 196    | 200    | 36.06                                     | 36.06     | 13.9                            | 5.4              |
| Big Creek township.....                        | 2 640      | 2 452   | 2 699   | 1 088         | 1 047  | 1 058  | 25.86                                     | 25.40     | 103.9                           | 42.8             |
| La Porte City city.....                        | 2 275      | 2 128   | 2 324   | 980           | 925    | 943    | 2.63                                      | 2.63      | 866.3                           | 373.2            |
| Black Hawk township†.....                      | 2 494      | 2 546   | 3 523   | 958           | 967    | 1 189  | 31.37                                     | 31.37     | 79.5                            | 30.5             |
| Hudson city†.....                              | 2 117      | 2 037   | 2 267   | 815           | 756    | 727    | 7.71                                      | 7.70      | 274.9                           | 105.8            |
| Cedar township†.....                           | 1 761      | 1 765   | 2 209   | 670           | 658    | 683    | 28.09                                     | 27.33     | 64.4                            | 24.5             |
| Cedar Falls city†.....                         | 36 145     | 34 298  | 36 322  | 13 271        | 12 066 | 12 189 | 28.89                                     | 28.30     | 1 277.2                         | 468.9            |
| Cedar Falls township†.....                     | 325        | 34 168  | 33 970  | 126           | 12 011 | 11 327 | 19.25                                     | 19.21     | 16.9                            | 6.6              |
| Eagle township.....                            | 511        | 510     | 599     | 171           | 168    | 173    | 36.62                                     | 36.61     | 14.0                            | 4.7              |
| East Waterloo township†.....                   | 5 936      | 6 232   | 6 467   | 2 428         | 2 329  | 2 207  | 14.81                                     | 14.68     | 404.3                           | 165.4            |
| Elk Run Heights city (part).....               | 1 048      | 1 088   | 1 186   | 396           | 381    | 361    | 0.58                                      | 0.58      | 1 813.3                         | 685.2            |
| Evansdale city.....                            | 4 526      | 4 638   | 4 798   | 1 871         | 1 755  | 1 669  | 4.23                                      | 4.21      | 1 075.0                         | 444.4            |
| Fox township.....                              | 520        | 553     | 646     | 167           | 175    | 175    | 34.46                                     | 34.46     | 15.1                            | 4.8              |
| Jesup city (part)†.....                        | —          | (X)     | (X)     | 1             | (X)    | (X)    | 0.09                                      | 0.09      | —                               | 11.6             |
| Lester township.....                           | 1 504      | 1 359   | 1 602   | 547           | 501    | 525    | 35.86                                     | 35.83     | 42.0                            | 15.3             |
| Dunkerton city†.....                           | 749        | 746     | 718     | 292           | 292    | 261    | 0.94                                      | 0.94      | 792.9                           | 309.1            |
| Lincoln township.....                          | 403        | 430     | 470     | 163           | 165    | 166    | 35.97                                     | 35.97     | 11.2                            | 4.5              |
| Mount Vernon township†.....                    | 1 098      | 1 436   | 1 421   | 357           | 455    | 424    | 31.68                                     | 31.68     | 34.7                            | 11.3             |
| Orange township†.....                          | 385        | 381     | 450     | 147           | 140    | 152    | 18.22                                     | 18.22     | 21.1                            | 8.1              |
| Poyer township†.....                           | 2 581      | 2 535   | 2 920   | 1 020         | 914    | 961    | 35.26                                     | 34.79     | 74.2                            | 29.3             |
| Elk Run Heights city (part).....               | 4          | —       | —       | 1             | —      | —      | 0.41                                      | 0.41      | 9.7                             | 2.4              |
| Gilbertville city.....                         | 767        | 748     | 740     | 305           | 279    | 245    | 0.40                                      | 0.40      | 0.39                            | 1 957.8          |
| Raymond city.....                              | 537        | 619     | 655     | 206           | 212    | 202    | 1.54                                      | 1.54      | 348.5                           | 133.7            |
| Spring Creek township.....                     | 332        | 357     | 422     | 137           | 154    | 169    | 28.22                                     | 28.22     | 11.9                            | 4.9              |
| Union township†.....                           | 941        | 777     | 826     | 349           | 291    | 265    | 18.27                                     | 18.03     | 52.2                            | 19.4             |
| Washington township†.....                      | 647        | 730     | 2 519   | 271           | 285    | 867    | 14.98                                     | 14.61     | 44.3                            | 18.6             |
| Janesville city (part)†.....                   | 108        | 133     | 112     | 44            | 61     | 39     | 0.45                                      | 0.44      | 247.7                           | 100.9            |
| Waterloo city†.....                            | 68 747     | 66 467  | 75 985  | 29 499        | 29 023 | 29 545 | 62.02                                     | 60.74     | 1 131.9                         | 485.7            |
| Boone County.....                              | 26 224     | 25 186  | 26 184  | 10 968        | 10 371 | 10 427 | 573.51                                    | 571.46    | 45.9                            | 19.2             |
| Amaqua township.....                           | 283        | 287     | 369     | 113           | 120    | 142    | 36.76                                     | 36.76     | 7.7                             | 3.1              |
| Beaver city.....                               | 53         | 46      | 85      | 26            | 32     | 32     | 0.26                                      | 0.26      | 207.0                           | 101.5            |
| Beaver township.....                           | 191        | 214     | 251     | 69            | 84     | 92     | 35.05                                     | 35.05     | 5.5                             | 2.0              |
| Berkley city (part).....                       | 2          | 3       | 6       | 1             | 1      | 1      | 0.02                                      | 0.02      | 108.8                           | 54.4             |

### Population and Housing Unit Counts

U.S. Census Bureau, Census 2000

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |       |       |   |           |                                 |                  |
| Boone County—Con.                              |            |        |        |               |       |       |   |           |                                 |                  |
| Cass township                                  | 668        | 681    | 845    | 131           | 102   | 84    | 18.36                                     | 18.05     | 37.0                            | 7.3              |
| Colfax township                                | 746        | 630    | 634    | 333           | 259   | 272   | 34.97                                     | 34.97     | 21.3                            | 9.5              |
| Luther city (part)                             | 4          | 5      | 9      | 2             | 2     | 2     | 0.23                                      | 0.23      | 17.7                            | 8.8              |
| Des Moines township                            | 13 758     | 13 310 | 13 663 | 5 988         | 5 713 | 5 717 | 40.44                                     | 40.22     | 342.0                           | 148.9            |
| Boone city (part) †                            | 12 797     | 12 383 | 12 594 | 5 582         | 5 327 | 5 313 | 8.08                                      | 8.08      | 1 583.6                         | 690.8            |
| Dodge township                                 | 540        | 614    | 740    | 232           | 238   | 254   | 48.38                                     | 48.16     | 11.2                            | 4.8              |
| Fraser city (part)                             | 115        | 111    | 129    | 50            | 62    | 56    | 0.45                                      | 0.42      | 272.9                           | 118.6            |
| Douglas township                               | 2 344      | 2 254  | 2 224  | 931           | 875   | 875   | 17.40                                     | 17.24     | 135.9                           | 54.0             |
| Madrid city (part) †                           | 1 714      | 1 803  | 1 786  | 727           | 702   | 723   | 0.79                                      | 0.79      | 2 177.0                         | 923.4            |
| Garden township                                | 1 022      | 1 059  | 1 081  | 431           | 427   | 428   | 36.47                                     | 36.46     | 28.0                            | 11.8             |
| Madrid city (part) †                           | 550        | 592    | 495    | 248           | 245   | 194   | 0.36                                      | 0.36      | 1 515.7                         | 683.5            |
| Sheldahl city (part)                           | 37         | 22     | 25     | 12            | 10    | 9     | 0.25                                      | 0.25      | 149.0                           | 48.3             |
| Grant township                                 | 408        | 437    | 543    | 194           | 216   | 229   | 36.24                                     | 36.24     | 11.3                            | 5.4              |
| Boxholm city                                   | 215        | 214    | 267    | 108           | 113   | 116   | 1.02                                      | 1.02      | 210.4                           | 105.7            |
| Harrison township                              | 368        | 393    | 409    | 155           | 151   | 155   | 35.97                                     | 35.94     | 10.2                            | 4.3              |
| Jackson township                               | 582        | 456    | 484    | 207           | 175   | 179   | 36.75                                     | 36.74     | 15.8                            | 5.6              |
| Marcy township                                 | 1 137      | 984    | 1 000  | 479           | 403   | 384   | 42.06                                     | 41.84     | 27.2                            | 11.4             |
| Ogden city (part) †                            | 298        | 233    | 241    | 130           | 108   | 93    | 0.33                                      | 0.33      | 896.5                           | 391.1            |
| Peoples township                               | 346        | 373    | 392    | 138           | 139   | 151   | 36.12                                     | 36.12     | 9.6                             | 3.8              |
| Pilot Mound township                           | 400        | 380    | 406    | 179           | 178   | 185   | 22.52                                     | 22.30     | 17.9                            | 8.0              |
| Fraser city (part)                             | 20         | 9      | 4      | 4             | 5     | 2     | 0.17                                      | 0.15      | 129.8                           | 26.0             |
| Pilot Mound city                               | 214        | 199    | 223    | 102           | 97    | 105   | 0.95                                      | 0.95      | 225.6                           | 107.5            |
| Union township                                 | 503        | 454    | 446    | 185           | 173   | 178   | 36.22                                     | 36.22     | 13.9                            | 5.1              |
| Berkley city (part)                            | 22         | 36     | 43     | 10            | 15    | 17    | 0.19                                      | 0.19      | 115.2                           | 52.3             |
| Worth township                                 | 655        | 529    | 509    | 249           | 208   | 197   | 27.23                                     | 27.05     | 24.2                            | 9.2              |
| Boone city (part) †                            | 6          | 9      | 8      | 3             | 5     | 3     | 0.85                                      | 0.85      | 7.1                             | 3.5              |
| Luther city (part)                             | 154        | 149    | 146    | 57            | 60    | 61    | 0.55                                      | 0.55      | 281.2                           | 104.1            |
| Yell township                                  | 2 273      | 2 131  | 2 188  | 954           | 910   | 905   | 32.58                                     | 32.11     | 70.8                            | 29.7             |
| Fraser city (part)                             | 2          | —      | 6      | 1             | —     | 5     | 0.26                                      | 0.26      | 7.8                             | 3.9              |
| Ogden city (part) †                            | 1 725      | 1 676  | 1 712  | 749           | 731   | 716   | 1.04                                      | 1.04      | 1 656.1                         | 719.1            |
| Bremer County                                  | 23 325     | 22 813 | 24 820 | 9 337         | 8 847 | 8 811 | 439.60                                    | 437.90    | 53.3                            | 21.3             |
| Dayton township                                | 428        | 438    | 521    | 160           | 159   | 170   | 36.63                                     | 36.51     | 11.7                            | 4.4              |
| Douglas township                               | 405        | 454    | 570    | 167           | 173   | 189   | 36.83                                     | 36.82     | 11.0                            | 4.5              |
| Franklin township                              | 431        | 474    | 551    | 164           | 173   | 163   | 36.27                                     | 36.19     | 11.9                            | 4.5              |
| Frederika township                             | 393        | 376    | 436    | 209           | 201   | 184   | 18.95                                     | 18.84     | 20.9                            | 11.1             |
| Frederika city                                 | 199        | 188    | 223    | 122           | 113   | 110   | 0.20                                      | 0.20      | 993.6                           | 609.1            |
| Fremont township                               | 1 788      | 1 617  | 1 868  | 758           | 723   | 733   | 36.82                                     | 36.58     | 48.9                            | 20.7             |
| Tripoli city †                                 | 1 310      | 1 188  | 1 280  | 561           | 546   | 536   | 1.40                                      | 1.40      | 934.7                           | 400.3            |
| Jackson township                               | 1 315      | 1 321  | 1 426  | 559           | 524   | 481   | 24.35                                     | 24.28     | 54.2                            | 23.0             |
| Janesville city (part) †                       | 721        | 689    | 728    | 315           | 292   | 268   | 1.04                                      | 1.04      | 712.4                           | 311.2            |
| Jefferson township                             | 2 878      | 2 543  | 2 863  | 1 147         | 968   | 991   | 24.36                                     | 24.36     | 118.1                           | 47.1             |
| Denver city †                                  | 1 627      | 1 600  | 1 647  | 672           | 622   | 590   | 1.38                                      | 1.38      | 1 177.9                         | 486.5            |
| Lafayette township                             | 582        | 580    | 614    | 223           | 212   | 200   | 30.13                                     | 30.10     | 19.3                            | 7.4              |
| Le Roy township                                | 210        | 257    | 285    | 82            | 87    | 92    | 21.61                                     | 20.93     | 10.0                            | 3.9              |
| Maxfield township                              | 1 353      | 1 384  | 1 588  | 534           | 525   | 524   | 36.41                                     | 36.41     | 37.2                            | 14.7             |
| Readlyn city                                   | 786        | 773    | 858    | 326           | 317   | 309   | 0.32                                      | 0.32      | 2 444.4                         | 1 013.8          |
| Polk township                                  | 991        | 1 030  | 1 194  | 432           | 420   | 439   | 36.75                                     | 36.73     | 27.0                            | 11.8             |
| Plainfield city                                | 438        | 455    | 469    | 202           | 193   | 203   | 0.33                                      | 0.33      | 1 347.4                         | 621.4            |
| Summer city                                    | 2 087      | 2 078  | 2 335  | 924           | 900   | 945   | 2.45                                      | 2.45      | 852.7                           | 377.5            |
| Summer city (part) †                           | 2 087      | 2 078  | 2 335  | 924           | 900   | 945   | 2.45                                      | 2.45      | 852.7                           | 377.5            |
| Summer No. 2 township †                        | 365        | 416    | 485    | 136           | 144   | 151   | 30.15                                     | 30.14     | 12.1                            | 4.5              |
| Warren township                                | 616        | 666    | 754    | 234           | 234   | 238   | 36.66                                     | 36.66     | 16.8                            | 6.4              |
| Washington township †                          | 515        | 640    | 886    | 214           | 244   | 326   | 19.75                                     | 19.75     | 26.1                            | 10.8             |
| Waverly city †                                 | 8 968      | 8 539  | 8 444  | 3 394         | 3 160 | 2 985 | 11.47                                     | 11.16     | 803.4                           | 304.0            |
| Buchanan County                                | 21 093     | 20 844 | 22 900 | 8 697         | 8 272 | 8 222 | 573.35                                    | 571.26    | 36.9                            | 15.2             |
| Buffalo township                               | 560        | 570    | 729    | 228           | 232   | 253   | 36.53                                     | 36.53     | 15.3                            | 6.2              |
| Aurora city (part)                             | 162        | 164    | 215    | 72            | 69    | 81    | 0.41                                      | 0.41      | 395.1                           | 175.6            |
| Stanley city (part)                            | 128        | 116    | 154    | 50            | 52    | 56    | 0.22                                      | 0.22      | 570.4                           | 222.8            |
| Byron township                                 | 1 063      | 1 092  | 1 194  | 456           | 445   | 462   | 36.55                                     | 36.55     | 29.1                            | 12.5             |
| Winthrop city (part) †                         | 763        | 742    | 767    | 337           | 314   | 312   | 0.45                                      | 0.45      | 1 687.6                         | 745.4            |
| Cono township                                  | 420        | 431    | 450    | 165           | 156   | 169   | 35.97                                     | 35.49     | 11.8                            | 4.6              |
| Fairbank township                              | 1 774      | 1 770  | 1 663  | 607           | 576   | 516   | 36.39                                     | 36.37     | 48.8                            | 16.7             |
| Fairbank city (part) †                         | 830        | 851    | 837    | 357           | 351   | 321   | 0.44                                      | 0.43      | 1 943.2                         | 835.8            |
| Fremont township                               | 271        | 295    | 400    | 105           | 113   | 126   | 36.54                                     | 36.54     | 7.4                             | 2.9              |
| Hazleton township                              | 1 733      | 1 480  | 1 641  | 662           | 566   | 552   | 36.36                                     | 36.27     | 47.8                            | 18.2             |
| Hazleton city †                                | 950        | 733    | 877    | 409           | 329   | 332   | 0.78                                      | 0.78      | 1 276.4                         | 549.5            |
| Homer township                                 | 681        | 634    | 693    | 258           | 241   | 253   | 36.14                                     | 36.14     | 18.8                            | 7.1              |
| Rowley city                                    | 290        | 272    | 275    | 114           | 108   | 101   | 0.36                                      | 0.36      | 806.3                           | 317.0            |
| Jefferson township                             | 726        | 717    | 845    | 300           | 276   | 302   | 36.00                                     | 35.98     | 20.2                            | 8.3              |
| Brandon city †                                 | 311        | 320    | 337    | 146           | 137   | 143   | 0.31                                      | 0.31      | 997.9                           | 468.5            |
| Liberty township                               | 1 133      | 1 097  | 1 099  | 462           | 436   | 397   | 34.28                                     | 33.94     | 33.4                            | 13.6             |
| Quasqueton city †                              | 574        | 579    | 599    | 254           | 249   | 228   | 1.18                                      | 1.15      | 501.0                           | 221.7            |
| Wintrop city (part) †                          | 9          | (X)    | (X)    | 4             | (X)   | (X)   | 0.13                                      | 0.13      | 70.3                            | 31.3             |
| Madison township                               | 768        | 779    | 969    | 341           | 338   | 386   | 36.47                                     | 36.44     | 21.1                            | 9.4              |
| Aurora city (part)                             | 32         | 32     | 33     | 16            | 14    | 17    | 0.16                                      | 0.16      | 196.2                           | 98.1             |
| Lamont city                                    | 503        | 471    | 554    | 227           | 220   | 240   | 0.60                                      | 0.60      | 837.2                           | 377.8            |
| Middlefield township                           | 304        | 327    | 384    | 113           | 115   | 117   | 34.97                                     | 34.97     | 8.7                             | 3.2              |
| Newton township                                | 423        | 378    | 488    | 137           | 129   | 136   | 36.33                                     | 36.26     | 11.7                            | 3.8              |
| Perry township                                 | 3 044      | 3 023  | 3 394  | 1 295         | 1 275 | 1 283 | 36.09                                     | 36.06     | 84.4                            | 35.9             |
| Jesup city (part) †                            | 2 212      | 2 121  | 2 343  | 910           | 827   | 876   | 1.59                                      | 1.59      | 1 390.1                         | 571.9            |
| Summer township                                | 3 148      | 3 237  | 2 232  | 1 258         | 1 190 | 702   | 34.31                                     | 34.02     | 92.5                            | 37.0             |
| Independence city (part) †                     | 2 534      | 2 492  | 1 299  | 1 054         | 1 004 | 504   | 2.03                                      | 1.95      | 1 296.7                         | 539.3            |
| Washington township                            | 4 540      | 4 532  | 6 145  | 2 127         | 2 019 | 2 387 | 36.40                                     | 35.65     | 127.3                           | 59.7             |
| Independence city (part) †                     | 3 480      | 3 480  | 5 093  | 1 556         | 1 476 | 1 959 | 1.82                                      | 1.75      | 1 984.2                         | 887.2            |
| Westburg township                              | 505        | 482    | 574    | 183           | 165   | 181   | 34.03                                     | 34.03     | 14.8                            | 5.4              |
| Buena Vista County †                           | 20 411     | 19 965 | 20 774 | 8 145         | 8 140 | 8 198 | 580.07                                    | 574.78    | 35.5                            | 14.2             |
| Barnes township †                              | 695        | 775    | 852    | 302           | 330   | 349   | 36.32                                     | 36.29     | 19.2                            | 8.3              |
| Linn Grove city †                              | 211        | 194    | 205    | 99            | 95    | 103   | 0.61                                      | 0.59      | 355.1                           | 166.6            |
| Rembrandy city                                 | 228        | 229    | 291    | 102           | 105   | 119   | 0.20                                      | 0.20      | 1 116.9                         | 499.7            |
| Brook township †                               | 174        | 188    | 245    | 70            | 78    | 90    | 36.52                                     | 36.49     | 4.8                             | 1.9              |
| Coot township                                  | 237        | 221    | 306    | 90            | 94    | 111   | 36.23                                     | 36.23     | 6.5                             | 2.5              |
| Elk township                                   | 223        | 284    | 280    | 96            | 107   | 119   | 36.26                                     | 36.25     | 6.2                             | 2.6              |
| Fairfield township                             | 951        | 1 057  | 1 162  | 419           | 442   | 484   | 36.66                                     | 36.66     | 25.9                            | 11.4             |
| Albert City city                               | 709        | 779    | 818    | 312           | 324   | 344   | 0.54                                      | 0.54      | 1 302.9                         | 573.4            |
| Grant township                                 | 297        | 352    | 410    | 128           | 133   | 148   | 36.12                                     | 36.12     | 8.2                             | 3.5              |
| Hayes township †                               | 484        | 522    | 589    | 211           | 216   | 227   | 0.18                                      | 0.18      | 40.1                            | 17.1             |
| Lakeside city                                  | 272        | 296    | 330    | 137           | 121   | 140   | 35.68                                     | 35.67     | 1 160.7                         | 3.8              |

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |       |       |   |           |                                 |                  |
| Buena Vista County †—Con.                      |            |        |        |               |       |       |   |           |                                 |                  |
| Lincoln township                               | 183        | 236    | 297    | 80            | 90    | 103   | 36.25                                     | 36.25     | 5.0                             | 2.2              |
| Maple Valley township                          | 259        | 293    | 343    | 100           | 107   | 127   | 36.11                                     | 36.11     | 7.2                             | 2.8              |
| Newell township                                | 1 183      | 1 447  | 1 280  | 493           | 538   | 560   | 35.85                                     | 35.82     | 33.0                            | 13.8             |
| Newell city                                    | 887        | 1 089  | 913    | 381           | 398   | 414   | 1.25                                      | 1.25      | 706.9                           | 303.6            |
| Nokomis township                               | 2 244      | 2 180  | 2 155  | 925           | 899   | 860   | 35.93                                     | 35.90     | 62.5                            | 25.8             |
| Alta city †                                    | 1 865      | 1 820  | 1 720  | 791           | 761   | 713   | 1.05                                      | 1.05      | 1 780.4                         | 755.1            |
| Poland township                                | 529        | 564    | 748    | 265           | 296   | 339   | 36.79                                     | 36.51     | 14.5                            | 7.3              |
| Marathon city                                  | 302        | 320    | 442    | 162           | 183   | 208   | 0.73                                      | 0.73      | 412.7                           | 221.4            |
| Providence township                            | 316        | 363    | 426    | 122           | 137   | 149   | 35.86                                     | 35.85     | 8.8                             | 3.4              |
| Scott township                                 | 245        | 283    | 300    | 101           | 106   | 121   | 36.48                                     | 36.47     | 6.7                             | 2.8              |
| Sioux Rapids city †                            | 720        | 792    | 897    | 338           | 389   | 419   | 0.82                                      | 0.82      | 877.0                           | 411.7            |
| Storm Lake city †                              | 10 076     | 8 769  | 8 814  | 3 706         | 3 557 | 3 363 | 4.00                                      | 4.00      | 2 521.2                         | 927.3            |
| Washington township †                          | 663        | 689    | 704    | 284           | 250   | 246   | 34.81                                     | 34.79     | 19.1                            | 8.2              |
| Truesdale city                                 | 91         | 132    | 128    | 47            | 48    | 45    | 0.14                                      | 0.14      | 649.3                           | 335.4            |
| Butler County                                  | 15 305     | 15 731 | 17 668 | 6 578         | 6 483 | 6 779 | 581.56                                    | 580.38    | 26.4                            | 11.3             |
| Albion township                                | 2 040      | 2 015  | 2 258  | 907           | 861   | 853   | 35.94                                     | 35.94     | 56.8                            | 25.2             |
| Parkersburg city (part) †                      | 1 676      | 1 590  | 1 716  | 756           | 709   | 693   | 0.98                                      | 0.98      | 1 715.9                         | 774.0            |
| Beaver township                                | 1 351      | 1 362  | 1 550  | 552           | 522   | 543   | 36.35                                     | 36.34     | 37.2                            | 15.2             |
| New Hartford city                              | 659        | 683    | 764    | 275           | 265   | 274   | 0.51                                      | 0.51      | 1 303.9                         | 544.1            |
| Bennezetz township                             | 317        | 317    | 361    | 129           | 136   | 156   | 36.87                                     | 36.87     | 8.6                             | 3.5              |
| Aredale city                                   | 89         | 88     | 88     | 42            | 44    | 50    | 1.00                                      | 1.00      | 89.0                            | 42.0             |
| Butler township                                | 1 685      | 1 624  | 1 729  | 679           | 646   | 661   | 36.55                                     | 36.37     | 46.3                            | 18.7             |
| Clarksville city (part) †                      | 1 193      | 1 095  | 1 151  | 486           | 458   | 478   | 1.05                                      | 1.05      | 1 136.5                         | 463.0            |
| Coldwater township                             | 1 427      | 1 540  | 1 784  | 714           | 710   | 757   | 36.23                                     | 36.10     | 39.5                            | 19.8             |
| Greene city †                                  | 1 099      | 1 142  | 1 332  | 562           | 558   | 591   | 1.15                                      | 1.09      | 1 003.7                         | 513.3            |
| Dayton township                                | 323        | 357    | 387    | 124           | 127   | 139   | 36.59                                     | 36.20     | 8.9                             | 3.4              |
| Fremont township                               | 382        | 417    | 464    | 143           | 144   | 155   | 36.78                                     | 36.78     | 10.4                            | 3.9              |
| Jackson township                               | 691        | 737    | 828    | 304           | 292   | 296   | 36.38                                     | 36.21     | 19.1                            | 8.4              |
| Allison city (part)                            | 32         | 40     | 50     | 17            | 20    | 16    | 0.93                                      | 0.93      | 34.5                            | 18.4             |
| Clarksville city (part) †                      | 248        | 287    | 273    | 125           | 113   | 113   | 0.33                                      | 0.31      | 787.6                           | 397.0            |
| Jefferson township                             | 315        | 321    | 385    | 117           | 118   | 135   | 36.20                                     | 36.20     | 8.7                             | 3.2              |
| Madison township                               | 353        | 348    | 409    | 145           | 152   | 157   | 36.41                                     | 36.38     | 9.7                             | 4.0              |
| Monroe township                                | 1 637      | 1 696  | 1 748  | 707           | 692   | 705   | 35.86                                     | 35.86     | 45.6                            | 19.7             |
| Aplington city                                 | 1 054      | 1 034  | 1 027  | 470           | 439   | 445   | 0.58                                      | 0.58      | 1 818.0                         | 810.7            |
| Parkersburg city (part) †                      | 213        | 214    | 252    | 94            | 99    | 105   | 0.16                                      | 0.16      | 1 297.6                         | 572.6            |
| Pittsford township                             | 994        | 1 009  | 1 223  | 435           | 456   | 500   | 36.57                                     | 36.54     | 27.2                            | 11.9             |
| Bristow city (part)                            | 35         | 28     | 52     | 11            | 10    | 13    | 0.49                                      | 0.49      | 71.4                            | 22.4             |
| Dumont city                                    | 676        | 705    | 815    | 316           | 330   | 355   | 1.75                                      | 1.75      | 385.4                           | 180.2            |
| Ripley township                                | 266        | 301    | 363    | 109           | 114   | 118   | 36.13                                     | 36.06     | 7.4                             | 3.0              |
| Shell Rock township                            | 1 673      | 1 834  | 1 986  | 712           | 704   | 726   | 36.45                                     | 36.31     | 46.1                            | 19.6             |
| Shell Rock city †                              | 1 298      | 1 385  | 1 478  | 556           | 542   | 558   | 1.62                                      | 1.56      | 829.9                           | 355.5            |
| Washington township                            | 377        | 363    | 494    | 157           | 156   | 171   | 36.14                                     | 36.10     | 10.4                            | 4.3              |
| West Point township                            | 1 474      | 1 490  | 1 699  | 644           | 653   | 707   | 36.11                                     | 36.11     | 40.8                            | 17.8             |
| Allison city (part)                            | 974        | 960    | 1 082  | 437           | 428   | 455   | 2.02                                      | 2.02      | 481.6                           | 216.1            |
| Bristol city (part)                            | 167        | 169    | 200    | 78            | 88    | 105   | 0.44                                      | 0.44      | 377.3                           | 176.2            |
| Calhoun County                                 | 11 115     | 11 508 | 13 542 | 5 219         | 5 362 | 5 782 | 572.29                                    | 570.15    | 19.5                            | 9.2              |
| Butler township                                | 950        | 1 083  | 1 258  | 482           | 483   | 538   | 35.60                                     | 35.60     | 26.7                            | 13.5             |
| Jolley city †                                  | 54         | 68     | 91     | 39            | 33    | 51    | 0.12                                      | 0.12      | 469.1                           | 338.8            |
| Pomeroy city (part)                            | 691        | 747    | 849    | 345           | 352   | 363   | 1.05                                      | 1.05      | 658.0                           | 328.5            |
| Calhoun township                               | 166        | 192    | 224    | 64            | 70    | 86    | 31.58                                     | 31.57     | 5.3                             | 2.0              |
| Cedar township                                 | 408        | 425    | 592    | 160           | 184   | 212   | 36.19                                     | 36.18     | 11.3                            | 4.4              |
| Rinard city                                    | 72         | 71     | 97     | 31            | 34    | 35    | 1.00                                      | 1.00      | 72.1                            | 31.0             |
| Somers city                                    | 165        | 161    | 220    | 66            | 70    | 80    | 0.35                                      | 0.35      | 473.1                           | 189.2            |
| Center township                                | 1 195      | 1 053  | 1 179  | 442           | 474   | 405   | 36.62                                     | 36.59     | 32.7                            | 12.1             |
| Rockwell City city (part) †                    | 1 005      | 645    | 747    | 359           | 374   | 281   | 2.21                                      | 2.21      | 454.9                           | 162.5            |
| Elm Grove township                             | 213        | 222    | 299    | 92            | 98    | 115   | 35.10                                     | 35.08     | 6.1                             | 2.6              |
| Yetter city                                    | 36         | 49     | 52     | 20            | 21    | 22    | 0.12                                      | 0.12      | 292.7                           | 162.6            |
| Garfield township                              | 230        | 235    | 327    | 95            | 96    | 134   | 34.64                                     | 34.64     | 6.6                             | 2.7              |
| Lytton city (part)                             | 37         | 42     | 43     | 19            | 24    | 22    | 0.02                                      | 0.02      | 1 690.7                         | 868.2            |
| Greenfield township                            | 275        | 295    | 495    | 121           | 136   | 189   | 36.98                                     | 36.98     | 7.4                             | 3.3              |
| Knierim city                                   | 70         | 71     | 125    | 35            | 42    | 47    | 1.01                                      | 1.01      | 69.5                            | 34.8             |
| Jackson township                               | 225        | 284    | 354    | 90            | 98    | 107   | 33.73                                     | 33.28     | 6.8                             | 2.7              |
| Lake City city                                 | 1 787      | 1 841  | 2 006  | 874           | 852   | 890   | 4.82                                      | 4.82      | 370.7                           | 181.3            |
| Lake Creek township                            | 140        | 171    | 246    | 66            | 76    | 102   | 36.32                                     | 36.26     | 3.9                             | 1.8              |
| Lincoln township                               | 2 150      | 2 131  | 2 284  | 965           | 940   | 918   | 35.32                                     | 35.19     | 61.1                            | 27.4             |
| Manson city                                    | 1 893      | 1 844  | 1 924  | 863           | 834   | 802   | 3.19                                      | 3.19      | 592.8                           | 270.2            |
| Logan township                                 | 142        | 175    | 245    | 54            | 69    | 88    | 36.14                                     | 36.14     | 3.9                             | 1.5              |
| Reading township                               | 588        | 631    | 711    | 286           | 295   | 307   | 35.62                                     | 35.60     | 16.5                            | 8.0              |
| Farmhamville city (part)                       | 430        | 414    | 461    | 213           | 214   | 208   | 0.64                                      | 0.64      | 675.0                           | 334.4            |
| Sherman township                               | 461        | 410    | 501    | 393           | 379   | 444   | 35.58                                     | 34.96     | 13.2                            | 11.2             |
| Pomeroy city (part)                            | 19         | 15     | 46     | 11            | 13    | 16    | 0.99                                      | 0.99      | 19.1                            | 11.1             |
| Twin Lakes township                            | 1 434      | 1 553  | 1 760  | 690           | 733   | 797   | 36.82                                     | 36.07     | 39.8                            | 19.1             |
| Rockwell City city (part) †                    | 1 259      | 1 336  | 1 529  | 592           | 628   | 694   | 2.00                                      | 2.00      | 628.7                           | 295.6            |
| Union township                                 | 573        | 615    | 770    | 268           | 302   | 348   | 35.47                                     | 35.47     | 16.2                            | 7.6              |
| Lohrville city                                 | 431        | 453    | 521    | 215           | 241   | 257   | 3.92                                      | 3.92      | 109.8                           | 54.8             |
| Williams township                              | 178        | 192    | 291    | 77            | 77    | 102   | 35.76                                     | 35.71     | 5.0                             | 2.2              |
| Carroll County                                 | 21 421     | 21 423 | 22 951 | 9 019         | 8 356 | 8 379 | 570.24                                    | 569.31    | 37.6                            | 15.8             |
| Arcadia township                               | 752        | 832    | 835    | 292           | 293   | 289   | 36.21                                     | 36.21     | 20.8                            | 8.1              |
| Arcadia city                                   | 443        | 485    | 454    | 183           | 183   | 169   | 0.98                                      | 0.98      | 453.2                           | 187.2            |
| Carroll city †                                 | 334        | 321    | 319    | 151           | 141   | 133   | 0.41                                      | 0.41      | 816.7                           | 369.2            |
| Eden township                                  | 630        | 681    | 725    | 257           | 256   | 254   | 36.22                                     | 36.22     | 17.4                            | 7.1              |
| Templeton city †                               | 334        | 321    | 319    | 151           | 141   | 133   | 0.41                                      | 0.41      | 816.7                           | 369.2            |
| Ewoldt township                                | 282        | 323    | 395    | 104           | 110   | 123   | 33.78                                     | 33.77     | 8.3                             | 3.1              |
| Glidden township                               | 1 589      | 1 518  | 1 497  | 660           | 609   | 638   | 36.28                                     | 36.24     | 43.8                            | 18.2             |
| Glidden city †                                 | 1 253      | 1 099  | 1 076  | 517           | 463   | 478   | 1.02                                      | 1.02      | 1 231.6                         | 508.2            |
| Ralston city (part) †                          | 93         | 111    | 102    | 45            | 40    | 46    | 0.99                                      | 0.99      | 93.5                            | 45.2             |
| Grant township †                               | 462        | 422    | 538    | 154           | 142   | 167   | 33.89                                     | 33.68     | 13.7                            | 4.6              |
| Lidderdale city (part)                         | 23         | 33     | 34     | 14            | 17    | 17    | 1.29                                      | 1.29      | 17.8                            | 10.8             |
| Jasper township                                | 358        | 396    | 470    | 158           | 181   | 198   | 35.54                                     | 34.95     | 10.2                            | 4.5              |
| Lanesboro city                                 | 152        | 182    | 196    | 77            | 87    | 95    | 0.75                                      | 0.74      | 204.5                           | 103.6            |
| Kniest township                                | 441        | 444    | 518    | 162           | 162   | 173   | 35.68                                     | 35.68     | 12.4                            | 4.5              |
| Breda city (part)                              | 10         | 11     | 6      | 4             | 4     | 3     | 0.14                                      | 0.14      | 69.5                            | 27.8             |
| Manning city                                   | 1 490      | 1 484  | 1 609  | 702           | 713   | 740   | 2.39                                      | 2.39      | 624.0                           | 294.0            |
| Maple River township †                         | 510        | 575    | 710    | 184           | 180   | 197   | 32.95                                     | 32.95     | 15.5                            | 5.6              |
| Newton township                                | 500        | 562    | 699    | 198           | 198   | 218   | 35.62                                     | 35.62     | 14.0                            | 5.6              |
| Dedham city                                    | 280        | 264    | 321    | 117           | 112   | 123   | 0.58                                      | 0.58      | 483.5                           | 202.1            |
| Pleasant Valley township                       | 415        | 469    | 500    | 132           | 134   | 147   | 34.69                                     | 34.66     | 12.0                            | 3.8              |
| Willey city                                    | 103        | 78     | 94     | 33            | 24    | 34    | 0.25                                      | 0.25      | 415.2                           | 133.0            |

### Population and Housing Unit Counts

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |        |        |   |           |                                 |                  |
| Carroll County—Con.                            |            |        |        |               |        |        |   |           |                                 |                  |
| Richland township                              | 187        | 227    | 266    | 74            | 83     | 95     | 34.83                                     | 34.82     | 5.4                             | 2.1              |
| Roselli township                               | 670        | 720    | 839    | 247           | 236    | 241    | 35.19                                     | 35.19     | 19.0                            | 7.0              |
| Halbur city †                                  | 202        | 215    | 229    | 87            | 86     | 82     | 0.20                                      | 0.20      | 987.2                           | 425.2            |
| Sheridan township                              | 461        | 492    | 575    | 176           | 178    | 183    | 34.82                                     | 34.82     | 13.2                            | 5.1              |
| Lidderdale city (part)                         | 163        | 169    | 163    | 73            | 76     | 70     | 1.12                                      | 1.12      | 145.1                           | 65.0             |
| Union township                                 | 1 532      | 1 575  | 1 816  | 673           | 686    | 728    | 36.12                                     | 36.12     | 42.4                            | 18.6             |
| Coon Rapids city (part) †                      | 1 305      | 1 266  | 1 448  | 571           | 549    | 590    | 1.71                                      | 1.71      | 763.8                           | 334.2            |
| Washington township                            | 308        | 351    | 417    | 105           | 109    | 117    | 35.10                                     | 35.10     | 8.8                             | 3.0              |
| Wheatland township                             | 728        | 773    | 837    | 310           | 307    | 326    | 35.37                                     | 35.37     | 20.6                            | 8.8              |
| Breda city (part)                              | 467        | 456    | 496    | 218           | 200    | 203    | 0.33                                      | 0.33      | 1 398.6                         | 652.9            |
| Cass County                                    | 14 684     | 15 128 | 16 932 | 6 590         | 6 788  | 7 025  | 565.01                                    | 564.33    | 26.0                            | 11.7             |
| Bear Grove township                            | 270        | 272    | 327    | 108           | 111    | 126    | 35.62                                     | 35.58     | 7.6                             | 3.0              |
| Benton township                                | 171        | 198    | 264    | 73            | 89     | 100    | 34.53                                     | 34.50     | 5.0                             | 2.1              |
| Brighton township                              | 377        | 388    | 444    | 156           | 163    | 173    | 35.55                                     | 35.55     | 10.6                            | 4.4              |
| Marne city                                     | 149        | 149    | 162    | 68            | 75     | 74     | 0.57                                      | 0.57      | 259.5                           | 118.4            |
| Cass township                                  | 691        | 708    | 794    | 293           | 309    | 322    | 35.67                                     | 35.65     | 19.4                            | 8.2              |
| Lewis city                                     | 438        | 433    | 497    | 196           | 200    | 215    | 0.50                                      | 0.50      | 876.0                           | 392.0            |
| Edna township                                  | 140        | 167    | 223    | 62            | 71     | 80     | 34.67                                     | 34.67     | 4.0                             | 1.8              |
| Franklin township                              | 397        | 404    | 492    | 187           | 190    | 201    | 34.64                                     | 34.57     | 11.5                            | 5.4              |
| Wiota city                                     | 149        | 160    | 181    | 80            | 75     | 78     | 0.32                                      | 0.32      | 469.6                           | 252.1            |
| Grant township                                 | 1 273      | 1 331  | 1 486  | 583           | 604    | 605    | 35.69                                     | 35.40     | 36.0                            | 16.5             |
| Anita city †                                   | 1 049      | 1 068  | 1 153  | 492           | 495    | 490    | 1.71                                      | 1.71      | 612.1                           | 287.1            |
| Grove township                                 | 7 608      | 7 773  | 8 217  | 3 495         | 3 500  | 3 516  | 35.35                                     | 35.26     | 215.8                           | 99.1             |
| Atlantic city (part)                           | 7 250      | 7 426  | 7 789  | 3 351         | 3 353  | 3 353  | 7.27                                      | 7.24      | 1 001.3                         | 462.8            |
| Lincoln township                               | 185        | 192    | 217    | 72            | 84     | 92     | 35.59                                     | 35.56     | 5.2                             | 2.0              |
| Massena township                               | 608        | 588    | 809    | 277           | 303    | 349    | 35.96                                     | 35.90     | 16.9                            | 7.7              |
| Massena city                                   | 414        | 372    | 518    | 193           | 206    | 236    | 0.70                                      | 0.70      | 595.3                           | 277.5            |
| Noble township                                 | 367        | 376    | 499    | 155           | 162    | 182    | 35.21                                     | 35.21     | 10.4                            | 4.4              |
| Pleasant township                              | 1 301      | 1 302  | 1 469  | 585           | 610    | 640    | 35.23                                     | 35.23     | 36.9                            | 16.6             |
| Griswold city                                  | 1 039      | 1 049  | 1 176  | 491           | 502    | 527    | 0.61                                      | 0.61      | 1 691.0                         | 799.1            |
| Pymosa township                                | 318        | 363    | 447    | 137           | 149    | 161    | 35.63                                     | 35.63     | 8.9                             | 3.8              |
| Union township                                 | 495        | 528    | 629    | 226           | 254    | 284    | 34.95                                     | 34.94     | 14.2                            | 6.5              |
| Cumberland city                                | 281        | 295    | 351    | 144           | 162    | 169    | 0.60                                      | 0.60      | 466.9                           | 239.3            |
| Victoria township                              | 173        | 206    | 256    | 76            | 88     | 88     | 35.37                                     | 35.35     | 4.9                             | 2.2              |
| Washington township                            | 310        | 332    | 359    | 105           | 101    | 106    | 35.35                                     | 35.33     | 8.8                             | 3.0              |
| Atlantic city (part)                           | 7          | 6      | —      | 3             | 3      | —      | 0.91                                      | 0.91      | 7.7                             | 3.3              |
| Cedar County                                   | 18 187     | 17 444 | 18 635 | 7 570         | 7 146  | 7 312  | 581.96                                    | 579.52    | 31.4                            | 13.1             |
| Cass township                                  | 295        | 313    | 329    | 150           | 164    | 163    | 26.98                                     | 26.15     | 11.3                            | 5.7              |
| Center township                                | 3 945      | 3 779  | 3 988  | 1 695         | 1 588  | 1 632  | 66.28                                     | 59.96     | 25.6                            | 13.0             |
| Tipton city †                                  | 3 155      | 2 998  | 3 055  | 1 404         | 1 313  | 1 317  | 1.82                                      | 1.82      | 1 732.2                         | 770.8            |
| Dayton township                                | 1 282      | 1 219  | 1 347  | 562           | 547    | 573    | 36.54                                     | 36.54     | 35.1                            | 15.4             |
| Clarence city †                                | 1 008      | 936    | 1 001  | 453           | 429    | 443    | 0.63                                      | 0.63      | 1 594.3                         | 716.5            |
| Fairfield township                             | 268        | 306    | 348    | 107           | 111    | 122    | 30.74                                     | 30.74     | 8.7                             | 3.5              |
| Farmington township                            | 2 137      | 2 080  | 2 185  | 859           | 810    | 782    | 36.27                                     | 36.27     | 58.9                            | 23.7             |
| Durant city (part) †                           | 1 601      | 1 540  | 1 579  | 665           | 625    | 594    | 0.94                                      | 0.94      | 1 710.5                         | 710.5            |
| Wilton city (part) †                           | —          | —      | (X)    | —             | —      | (X)    | —   | —         | —                               | —                |
| Fremont township                               | 991        | 970    | 1 295  | 423           | 405    | 500    | 36.25                                     | 36.25     | 27.3                            | 11.7             |
| Mechanicsville city (part) †                   | —          | 4      | 209    | —             | 1      | 73     | 0.05                                      | 0.05      | —                               | —                |
| Stanwood city †                                | 680        | 646    | 705    | 297           | 280    | 296    | 0.64                                      | 0.64      | 1 059.9                         | 462.9            |
| Gower township                                 | 528        | 439    | 486    | 206           | 189    | 197    | 34.72                                     | 34.47     | 15.3                            | 6.0              |
| Inland township                                | 773        | 824    | 954    | 319           | 323    | 339    | 36.37                                     | 36.37     | 21.3                            | 8.8              |
| Bennett city                                   | 395        | 395    | 458    | 163           | 166    | 172    | 0.21                                      | 0.21      | 1 916.4                         | 790.8            |
| Iowa township                                  | 460        | 413    | 408    | 204           | 176    | 199    | 37.65                                     | 37.05     | 12.4                            | 5.5              |
| Linn township                                  | 201        | 190    | 216    | 79            | 76     | 81     | 19.58                                     | 19.55     | 10.3                            | 4.0              |
| Massillon township                             | 330        | 374    | 422    | 137           | 152    | 163    | 35.08                                     | 35.08     | 9.4                             | 3.9              |
| Pioneer township                               | 1 810      | 1 516  | 1 460  | 713           | 618    | 552    | 36.53                                     | 36.51     | 49.6                            | 19.5             |
| Mechanicsville city (part) †                   | 1 173      | 1 008  | 957    | 479           | 432    | 380    | 0.69                                      | 0.69      | 1 696.0                         | 692.6            |
| Red Oak township                               | 194        | 224    | 263    | 79            | 83     | 101    | 23.66                                     | 23.66     | 8.2                             | 3.3              |
| Rochester township                             | 603        | 560    | 550    | 244           | 266    | 306    | 27.03                                     | 26.39     | 22.9                            | 9.2              |
| Springdale township                            | 2 857      | 2 681  | 2 825  | 1 145         | 1 016  | 1 001  | 36.37                                     | 36.37     | 78.5                            | 31.5             |
| West Branch city (part) †                      | 2 102      | 1 908  | 1 867  | 850           | 731    | 670    | 1.91                                      | 1.91      | 1 097.8                         | 443.9            |
| Springfield township                           | 1 138      | 1 114  | 1 148  | 500           | 484    | 467    | 37.66                                     | 37.66     | 30.2                            | 13.3             |
| Lowden city †                                  | 794        | 726    | 717    | 359           | 340    | 320    | 1.01                                      | 1.01      | 785.3                           | 355.0            |
| Sugar Creek township                           | 375        | 379    | 411    | 148           | 138    | 134    | 24.24                                     | 24.24     | 15.5                            | 6.1              |
| Wilton city (part) †                           | 4          | 4      | 9      | 3             | 2      | 3      | 0.03                                      | 0.03      | 121.1                           | 90.8             |
| Cerro Gordo County                             | 46 447     | 46 733 | 48 458 | 21 488        | 20 954 | 20 931 | 575.12                                    | 568.33    | 81.7                            | 37.8             |
| Bath township                                  | 337        | 382    | 465    | 133           | 150    | 167    | 36.60                                     | 36.60     | 9.2                             | 3.6              |
| Clear Lake township †                          | 1 605      | 1 594  | 1 688  | 1 231         | 1 155  | 1 199  | 30.19                                     | 26.78     | 59.9                            | 46.0             |
| Ventura city                                   | 670        | 590    | 614    | 319           | 283    | 303    | 2.37                                      | 1.73      | 387.4                           | 184.5            |
| Clear Lake city †                              | 8 161      | 8 183  | 7 458  | 4 156         | 3 964  | 3 731  | 13.03                                     | 10.43     | 782.4                           | 398.4            |
| Dougherty township                             | 275        | 308    | 376    | 125           | 134    | 149    | 35.96                                     | 35.96     | 7.6                             | 3.5              |
| Dougherty city                                 | 80         | 107    | 128    | 52            | 55     | 57     | 0.55                                      | 0.55      | 144.5                           | 93.9             |
| Falls township                                 | 1 093      | 1 119  | 1 261  | 440           | 443    | 460    | 35.30                                     | 35.30     | 31.0                            | 12.5             |
| Plymouth city                                  | 429        | 453    | 463    | 171           | 176    | 179    | 0.44                                      | 0.44      | 976.6                           | 389.3            |
| Rock Falls city †                              | 170        | 155    | 148    | 69            | 67     | 57     | 0.21                                      | 0.21      | 806.7                           | 327.4            |
| Genesee township                               | 1 206      | 1 256  | 1 337  | 476           | 492    | 495    | 36.02                                     | 35.99     | 33.5                            | 13.2             |
| Rockwell city                                  | 989        | 1 008  | 1 039  | 390           | 400    | 390    | 2.97                                      | 2.97      | 333.2                           | 131.4            |
| Grant township                                 | 354        | 394    | 420    | 136           | 144    | 151    | 35.45                                     | 35.36     | 10.0                            | 3.8              |
| Grimes township                                | 851        | 922    | 1 034  | 403           | 432    | 439    | 36.08                                     | 36.08     | 23.6                            | 11.2             |
| Meservey city                                  | 252        | 292    | 324    | 137           | 141    | 142    | 1.51                                      | 1.51      | 166.9                           | 90.8             |
| Thornton city (part)                           | 390        | 387    | 412    | 180           | 192    | 191    | 1.00                                      | 1.00      | 389.5                           | 179.8            |
| Lake township †                                | 345        | 381    | 636    | 130           | 120    | 206    | 26.76                                     | 26.76     | 12.9                            | 4.9              |
| Lime Creek township                            | 629        | 613    | 728    | 254           | 246    | 265    | 32.10                                     | 32.01     | 19.7                            | 7.9              |
| Lincoln township                               | 277        | 320    | 334    | 119           | 121    | 128    | 35.41                                     | 35.39     | 7.8                             | 3.4              |
| Mason township                                 | 464        | 512    | 606    | 204           | 215    | 228    | 18.10                                     | 18.05     | 25.7                            | 11.3             |
| Mason City city †                              | 29 172     | 29 040 | 30 144 | 13 029        | 12 669 | 12 617 | 26.16                                     | 25.79     | 1 131.3                         | 505.3            |
| Mount Vernon township                          | 351        | 371    | 395    | 134           | 140    | 140    | 36.33                                     | 36.25     | 9.7                             | 3.7              |
| Owen township                                  | 317        | 325    | 385    | 113           | 118    | 126    | 36.74                                     | 36.73     | 8.6                             | 3.1              |
| Pleasant Valley township                       | 494        | 498    | 527    | 192           | 197    | 196    | 35.95                                     | 35.94     | 13.7                            | 5.3              |
| Swaledale city                                 | 174        | 190    | 186    | 83            | 85     | 79     | 0.25                                      | 0.25      | 682.9                           | 325.8            |
| Thornton city (part)                           | 32         | 44     | 30     | 13            | 16     | 15     | 0.25                                      | 0.25      | 130.5                           | 53.0             |
| Portland township                              | 331        | 318    | 412    | 137           | 129    | 139    | 32.42                                     | 32.39     | 10.2                            | 4.2              |
| Nora Springs city (part) †                     | —          | (X)    | (X)    | —             | (X)    | (X)    | 0.03                                      | 0.03      | —                               | —                |
| Union township                                 | 185        | 197    | 252    | 76            | 85     | 95     | 36.54                                     | 36.52     | 5.1                             | 2.1              |
| Cherokee County                                | 13 035     | 14 098 | 16 238 | 5 850         | 5 973  | 6 475  | 577.34                                    | 577.15    | 22.6                            | 10.1             |
| Afton township                                 | 287        | 316    | 377    | 115           | 127    | 139    | 36.08                                     | 36.07     | 8.0                             | 3.2              |

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |       |       |   |           |                                 |                  |
| Cherokee County—Con.                           |            |        |        |               |       |       |   |           |                                 |                  |
| Amherst township                               | 324        | 379    | 336    | 125           | 153   | 124   | 35.91                                     | 35.91     | 9.0                             | 3.5              |
| Marcus city (part) †                           | 30         | 110    | (X)    | 23            | 58    | (X)   | 0.24                                      | 0.24      | 126.6                           | 97.1             |
| Cedar township                                 | 405        | 453    | 491    | 179           | 188   | 210   | 36.24                                     | 36.24     | 11.2                            | 4.9              |
| Larrabee city †                                | 149        | 175    | 169    | 79            | 81    | 83    | 0.13                                      | 0.13      | 1 169.2                         | 619.9            |
| Cherokee township                              | 6 073      | 6 705  | 7 678  | 2 851         | 2 913 | 3 093 | 35.98                                     | 35.95     | 168.9                           | 79.3             |
| Cherokee city (part) †                         | 5 318      | 5 976  | 6 885  | 2 549         | 2 634 | 2 801 | 6.12                                      | 6.09      | 872.6                           | 418.2            |
| Diamond township                               | 215        | 269    | 277    | 82            | 88    | 103   | 35.68                                     | 35.66     | 6.0                             | 2.3              |
| Grand Meadow township                          | 210        | 244    | 307    | 100           | 101   | 127   | 36.42                                     | 36.40     | 5.8                             | 2.7              |
| Liberty township                               | 219        | 238    | 316    | 99            | 114   | 126   | 35.97                                     | 35.96     | 6.1                             | 2.8              |
| Marcus township                                | 1 311      | 1 275  | 1 478  | 575           | 552   | 604   | 36.59                                     | 36.59     | 35.8                            | 15.7             |
| Marcus city (part) †                           | 1 109      | 1 061  | 1 206  | 510           | 473   | 519   | 1.49                                      | 1.49      | 742.8                           | 341.6            |
| Pilot township                                 | 303        | 332    | 469    | 115           | 140   | 187   | 35.90                                     | 35.89     | 8.4                             | 3.2              |
| Cherokee city (part) †                         | 51         | 50     | 119    | 7             | 29    | 62    | 0.31                                      | 0.31      | 162.6                           | 22.3             |
| Pitcher township                               | 1 292      | 1 274  | 1 419  | 556           | 540   | 568   | 35.79                                     | 35.79     | 36.1                            | 15.5             |
| Aurelia city †                                 | 1 062      | 1 034  | 1 143  | 469           | 450   | 460   | 1.05                                      | 1.05      | 1 015.2                         | 448.3            |
| Rock township                                  | 216        | 273    | 317    | 95            | 101   | 113   | 35.95                                     | 35.94     | 6.0                             | 2.6              |
| Sheridan township                              | 716        | 790    | 903    | 328           | 331   | 342   | 36.37                                     | 36.37     | 19.7                            | 9.0              |
| Cleghorn city                                  | 250        | 275    | 275    | 115           | 116   | 117   | 0.34                                      | 0.34      | 730.3                           | 335.9            |
| Meriden city †                                 | 184        | 193    | 233    | 90            | 86    | 88    | 0.11                                      | 0.11      | 1 660.9                         | 812.4            |
| Silver township                                | 262        | 292    | 350    | 105           | 103   | 125   | 35.71                                     | 35.68     | 7.3                             | 2.9              |
| Spring township                                | 163        | 198    | 226    | 74            | 85    | 91    | 36.20                                     | 36.20     | 4.5                             | 2.0              |
| Tilden township                                | 194        | 223    | 301    | 80            | 85    | 106   | 36.25                                     | 36.25     | 5.4                             | 2.2              |
| Willow township                                | 845        | 837    | 993    | 371           | 352   | 417   | 36.30                                     | 36.26     | 23.3                            | 10.2             |
| Quimby city †                                  | 368        | 334    | 424    | 164           | 149   | 176   | 0.41                                      | 0.41      | 893.0                           | 398.0            |
| Washta city                                    | 282        | 284    | 320    | 133           | 122   | 144   | 1.05                                      | 1.05      | 268.5                           | 126.6            |
| Chickasaw County                               | 13 095     | 13 295 | 15 437 | 5 593         | 5 486 | 5 701 | 505.48                                    | 504.64    | 25.9                            | 11.1             |
| Bradford township                              | 2 140      | 2 007  | 2 422  | 958           | 942   | 994   | 36.02                                     | 35.40     | 60.5                            | 27.1             |
| Nashua city †                                  | 1 618      | 1 476  | 1 846  | 739           | 727   | 787   | 2.63                                      | 2.46      | 658.2                           | 300.6            |
| Chickasaw township                             | 784        | 869    | 1 104  | 365           | 375   | 393   | 36.67                                     | 36.66     | 21.4                            | 10.0             |
| Bassett city                                   | 74         | 74     | 128    | 34            | 36    | 40    | 0.37                                      | 0.37      | 200.8                           | 92.3             |
| Ionia city                                     | 277        | 304    | 350    | 135           | 134   | 134   | 0.56                                      | 0.56      | 496.3                           | 241.9            |
| Dayton township                                | 1 752      | 1 725  | 1 909  | 783           | 747   | 736   | 36.66                                     | 36.61     | 47.9                            | 21.4             |
| New Hampton city (part) †                      | 1 259      | 1 211  | 1 287  | 610           | 573   | 559   | 1.54                                      | 1.54      | 817.0                           | 395.8            |
| Deerfield township                             | 417        | 446    | 545    | 158           | 173   | 178   | 53.64                                     | 53.64     | 7.8                             | 2.9              |
| Dresden township                               | 822        | 859    | 985    | 346           | 351   | 364   | 35.98                                     | 35.94     | 22.9                            | 9.6              |
| Fredericksburg city (part) †                   | 396        | 444    | 482    | 183           | 177   | 184   | 0.31                                      | 0.31      | 1 278.0                         | 590.6            |
| Fredericksburg township                        | 982        | 971    | 1 077  | 405           | 383   | 398   | 35.92                                     | 35.91     | 27.3                            | 11.3             |
| Fredericksburg city (part) †                   | 588        | 567    | 593    | 261           | 238   | 237   | 0.55                                      | 0.55      | 1 068.4                         | 474.2            |
| Jacksonville township                          | 504        | 510    | 681    | 198           | 203   | 218   | 53.94                                     | 53.92     | 9.3                             | 3.7              |
| New Hampton township                           | 3 065      | 3 167  | 3 457  | 1 342         | 1 238 | 1 294 | 36.78                                     | 36.78     | 83.3                            | 36.5             |
| New Hampton city (part) †                      | 2 433      | 2 449  | 2 653  | 1 048         | 977   | 1 029 | 1.36                                      | 1.36      | 1 793.1                         | 772.3            |
| Richland township                              | 369        | 381    | 466    | 134           | 152   | 169   | 36.05                                     | 35.96     | 10.3                            | 3.7              |
| Stapleton township                             | 781        | 902    | 1 020  | 342           | 357   | 363   | 36.49                                     | 36.48     | 21.4                            | 9.4              |
| Lawler city †                                  | 461        | 517    | 534    | 217           | 222   | 220   | 0.90                                      | 0.89      | 517.1                           | 243.4            |
| Utica township                                 | 525        | 548    | 634    | 185           | 194   | 203   | 53.66                                     | 53.66     | 9.8                             | 3.4              |
| Protivin city (part) †                         | 22         | (X)    | 8      | (X)           | (X)   | (X)   | 0.05                                      | 0.05      | 442.6                           | 161.0            |
| Washington township                            | 954        | 910    | 1 137  | 377           | 371   | 391   | 53.69                                     | 53.69     | 17.8                            | 7.0              |
| Alta Vista city                                | 286        | 246    | 314    | 131           | 124   | 128   | 0.76                                      | 0.76      | 378.5                           | 173.4            |
| North Washington city                          | 118        | 107    | 142    | 49            | 48    | 56    | 0.20                                      | 0.20      | 601.2                           | 249.6            |
| Clarke County                                  | 9 133      | 8 287  | 8 612  | 3 934         | 3 599 | 3 715 | 431.72                                    | 431.12    | 21.2                            | 9.1              |
| Doyle township                                 | 200        | 188    | 290    | 90            | 84    | 116   | 36.05                                     | 36.03     | 5.6                             | 2.5              |
| Franklin township                              | 193        | 198    | 307    | 95            | 84    | 109   | 36.51                                     | 36.49     | 5.3                             | 2.6              |
| Fremont township                               | 507        | 398    | 441    | 183           | 160   | 157   | 36.29                                     | 36.28     | 14.0                            | 5.0              |
| Green Bay township                             | 232        | 249    | 282    | 108           | 97    | 106   | 36.56                                     | 36.56     | 6.3                             | 3.0              |
| Jackson township                               | 577        | 479    | 496    | 228           | 193   | 208   | 36.83                                     | 36.83     | 15.7                            | 6.2              |
| Woodburn city                                  | 244        | 240    | 207    | 99            | 105   | 100   | 0.63                                      | 0.63      | 387.9                           | 157.4            |
| Knox township                                  | 202        | 188    | 250    | 92            | 86    | 103   | 35.17                                     | 35.17     | 5.8                             | 2.6              |
| Liberty township                               | 373        | 327    | 356    | 144           | 134   | 147   | 36.59                                     | 36.55     | 10.2                            | 3.9              |
| Madison township                               | 176        | 219    | 209    | 77            | 86    | 83    | 35.96                                     | 35.95     | 4.9                             | 2.1              |
| Osecola city †                                 | 4 659      | 4 164  | 3 750  | 2 118         | 1 945 | 1 806 | 6.04                                      | 5.84      | 798.2                           | 362.9            |
| Osecola township †                             | 481        | 455    | 561    | 149           | 149   | 193   | 32.19                                     | 32.16     | 15.0                            | 4.6              |
| Troy township                                  | 1 021      | 950    | 975    | 443           | 394   | 433   | 36.10                                     | 36.05     | 28.3                            | 12.3             |
| Murray city                                    | 766        | 731    | 703    | 338           | 308   | 331   | 0.78                                      | 0.78      | 977.4                           | 431.3            |
| Ward township †                                | 228        | 230    | 373    | 90            | 88    | 140   | 32.92                                     | 32.77     | 7.0                             | 2.7              |
| Washington township                            | 284        | 242    | 322    | 117           | 99    | 114   | 34.49                                     | 34.48     | 8.2                             | 3.4              |
| Clay County †                                  | 17 372     | 17 585 | 19 576 | 7 828         | 7 659 | 8 043 | 572.51                                    | 568.89    | 30.5                            | 13.8             |
| Clay township                                  | 696        | 711    | 854    | 319           | 314   | 335   | 36.35                                     | 36.35     | 19.1                            | 8.8              |
| Royal city                                     | 479        | 466    | 522    | 219           | 212   | 221   | 0.29                                      | 0.29      | 1 634.2                         | 747.2            |
| Douglas township                               | 212        | 231    | 287    | 88            | 90    | 106   | 35.68                                     | 35.67     | 5.9                             | 2.5              |
| Freeman township                               | 444        | 531    | 608    | 179           | 268   | 290   | 35.67                                     | 35.09     | 12.7                            | 5.1              |
| Dickens city                                   | 202        | 214    | 289    | 83            | 84    | 104   | 0.84                                      | 0.84      | 240.9                           | 99.0             |
| Garfield township                              | 311        | 343    | 453    | 146           | 165   | 211   | 35.98                                     | 35.96     | 8.6                             | 4.1              |
| Webb city                                      | 165        | 167    | 222    | 83            | 88    | 109   | 0.50                                      | 0.50      | 328.0                           | 165.0            |
| Gillett Grove township                         | 385        | 440    | 535    | 173           | 183   | 208   | 36.12                                     | 36.10     | 10.7                            | 4.8              |
| Gillett Grove city (part)                      | 54         | 67     | 80     | 29            | 31    | 33    | 0.18                                      | 0.18      | 302.1                           | 162.3            |
| Greenville city                                | 93         | 84     | 122    | 37            | 37    | 48    | 0.18                                      | 0.18      | 507.9                           | 202.1            |
| Herdland township                              | 210        | 249    | 259    | 88            | 101   | 103   | 35.57                                     | 35.56     | 5.9                             | 2.5              |
| Lake township                                  | 240        | 201    | 285    | 145           | 121   | 209   | 35.95                                     | 33.36     | 7.2                             | 4.3              |
| Lincoln township                               | 260        | 324    | 392    | 119           | 138   | 151   | 36.26                                     | 36.26     | 7.2                             | 3.3              |
| Rossie city                                    | 58         | 68     | 72     | 26            | 31    | 31    | 0.15                                      | 0.15      | 385.5                           | 172.8            |
| Logan township                                 | 166        | 190    | 250    | 71            | 82    | 99    | 36.51                                     | 36.30     | 4.6                             | 2.0              |
| Gillett Grove city (part)                      | 1          | —      | 13     | 1             | —     | 3     | 0.01                                      | 0.01      | 101.2                           | 101.2            |
| Lone Tree township                             | 860        | 931    | 1 078  | 375           | 387   | 439   | 35.35                                     | 35.34     | 24.3                            | 10.6             |
| Every city †                                   | 647        | 706    | 796    | 296           | 300   | 333   | 1.10                                      | 1.10      | 587.8                           | 268.9            |
| Meadow township †                              | 339        | 373    | 457    | 132           | 137   | 158   | 34.84                                     | 34.80     | 9.7                             | 3.8              |
| Peterson township †                            | 555        | 640    | 787    | 290           | 310   | 327   | 35.75                                     | 35.75     | 15.5                            | 8.1              |
| Peterson city                                  | 372        | 390    | 470    | 200           | 206   | 221   | 0.31                                      | 0.31      | 1 208.6                         | 649.8            |
| Riverton township †                            | 321        | 326    | 379    | 123           | 132   | 132   | 31.01                                     | 30.97     | 10.4                            | 4.0              |
| Sioux township †                               | 395        | 336    | 398    | 155           | 124   | 159   | 30.45                                     | 30.42     | 13.0                            | 5.1              |
| Spencer city †                                 | 1 317      | 11 066 | 11 726 | 5 151         | 4 824 | 4 803 | 10.17                                     | 10.12     | 1 118.1                         | 508.9            |
| Summit township                                | 452        | 471    | 580    | 191           | 195   | 216   | 35.30                                     | 35.30     | 12.8                            | 5.4              |
| Fostoria city †                                | 230        | 205    | 261    | 97            | 86    | 99    | 0.48                                      | 0.48      | 483.7                           | 204.0            |
| Waterford township                             | 209        | 222    | 248    | 83            | 88    | 97    | 35.56                                     | 35.55     | 5.9                             | 2.3              |
| Clayton County                                 | 18 678     | 19 054 | 21 098 | 8 619         | 8 344 | 8 557 | 792.81                                    | 778.81    | 24.0                            | 11.1             |
| Boardman township                              | 1 832      | 1 893  | 2 167  | 846           | 841   | 875   | 36.45                                     | 36.45     | 50.3                            | 23.2             |
| Elkader city †                                 | 1 465      | 1 510  | 1 688  | 693           | 707   | 721   | 1.40                                      | 1.40      | 1 049.0                         | 496.2            |

### Population and Housing Unit Counts

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |        |        |   |           |                                 |                  |
| Clayton County—Con.                            |            |        |        |               |        |        |   |           |                                 |                  |
| Buena Vista township . . . . .                 | 339        | 404    | 430    | 218           | 171    | 213    | 19.88                                     | 17.83     | 19.0                            | 12.2             |
| North Buena Vista city . . . . .               | 124        | 145    | 155    | 146           | 100    | 140    | 0.74                                      | 0.69      | 178.4                           | 210.1            |
| Cass township . . . . .                        | 1 835      | 1 825  | 1 956  | 723           | 715    | 737    | 36.72                                     | 36.72     | 50.0                            | 19.7             |
| Strawberry Point city † . . . . .              | 1 386      | 1 357  | 1 463  | 560           | 556    | 572    | 2.05                                      | 2.05      | 677.7                           | 273.8            |
| Clayton township . . . . .                     | 312        | 352    | 410    | 334           | 303    | 221    | 38.29                                     | 34.74     | 9.0                             | 9.6              |
| Clayton city . . . . .                         | 55         | 41     | 68     | 64            | 69     | 78     | 0.55                                      | 0.55      | 99.8                            | 116.2            |
| Cox Creek township . . . . .                   | 348        | 390    | 493    | 155           | 160    | 181    | 36.79                                     | 36.79     | 9.5                             | 4.2              |
| Littleport city (part) . . . . .               | 25         | 44     | 64     | 13            | 20     | 33     | 0.21                                      | 0.21      | 116.3                           | 60.5             |
| Elk township . . . . .                         | 490        | 400    | 426    | 151           | 129    | 138    | 36.03                                     | 36.03     | 13.6                            | 4.2              |
| Farmersburg township . . . . .                 | 605        | 638    | 695    | 252           | 250    | 251    | 36.32                                     | 36.31     | 16.7                            | 6.9              |
| Farmersburg city (part) . . . . .              | 291        | 289    | 267    | 127           | 126    | 116    | 0.30                                      | 0.30      | 977.6                           | 426.6            |
| Garnavillo township . . . . .                  | 1 008      | 1 011  | 1 075  | 456           | 434    | 423    | 33.13                                     | 33.13     | 30.4                            | 13.8             |
| Garnavillo city † . . . . .                    | 754        | 727    | 723    | 357           | 325    | 312    | 0.88                                      | 0.88      | 858.3                           | 406.4            |
| Giard township . . . . .                       | 463        | 462    | 450    | 173           | 173    | 171    | 36.53                                     | 36.53     | 12.7                            | 4.7              |
| Grand Meadow township . . . . .                | 557        | 476    | 530    | 205           | 175    | 178    | 36.13                                     | 36.13     | 15.4                            | 5.7              |
| Postville city (part) † . . . . .              | 213        | 7      | —      | 76            | 1      | 1      | 0.77                                      | 0.77      | 277.2                           | 98.9             |
| Highland township . . . . .                    | 237        | 270    | 315    | 92            | 96     | 105    | 36.16                                     | 36.16     | 6.6                             | 2.5              |
| Jefferson township . . . . .                   | 2 721      | 2 939  | 3 207  | 1 472         | 1 514  | 1 486  | 57.47                                     | 50.96     | 53.4                            | 28.9             |
| Guttenberg city † . . . . .                    | 1 987      | 2 257  | 2 428  | 935           | 999    | 985    | 2.09                                      | 2.06      | 962.3                           | 452.8            |
| Osterdock city (part) . . . . .                | 11         | 15     | —      | 5             | 6      | —      | 0.16                                      | 0.16      | 68.9                            | 31.3             |
| Lodomillo township . . . . .                   | 719        | 753    | 804    | 297           | 302    | 316    | 36.50                                     | 36.49     | 19.7                            | 8.1              |
| Edgewood city (part) † . . . . .               | 316        | 325    | 372    | 155           | 159    | 170    | 0.42                                      | 0.42      | 758.0                           | 371.8            |
| Mallory township . . . . .                     | 411        | 424    | 525    | 157           | 149    | 172    | 35.98                                     | 35.98     | 11.4                            | 4.4              |
| Osterdock city (part) . . . . .                | 39         | 34     | 35     | 16            | 13     | 16     | 0.30                                      | 0.30      | 132.2                           | 54.2             |
| Marion township . . . . .                      | 389        | 409    | 439    | 140           | 153    | 159    | 35.87                                     | 35.87     | 10.8                            | 3.9              |
| Mendon township . . . . .                      | 1 890      | 1 665  | 1 956  | 1 021         | 877    | 966    | 33.70                                     | 32.88     | 57.5                            | 31.1             |
| McGregor city † . . . . .                      | 871        | 797    | 945    | 487           | 477    | 529    | 1.31                                      | 1.31      | 665.8                           | 372.2            |
| Marquette city † . . . . .                     | 421        | 479    | 528    | 222           | 233    | 240    | 1.28                                      | 1.22      | 345.2                           | 182.0            |
| Millville township . . . . .                   | 471        | 495    | 572    | 192           | 166    | 171    | 35.26                                     | 34.24     | 13.8                            | 5.6              |
| Millville city † . . . . .                     | 23         | 32     | 50     | 11            | 11     | 16     | 0.07                                      | 0.07      | 342.6                           | 163.9            |
| Monona township . . . . .                      | 2 225      | 2 217  | 2 359  | 981           | 942    | 945    | 36.65                                     | 36.64     | 60.7                            | 26.8             |
| Luana city . . . . .                           | 249        | 190    | 246    | 116           | 103    | 106    | 1.05                                      | 1.05      | 237.1                           | 110.5            |
| Monona city † . . . . .                        | 1 550      | 1 520  | 1 530  | 706           | 672    | 652    | 1.15                                      | 1.15      | 1 344.6                         | 612.4            |
| Read township . . . . .                        | 300        | 334    | 353    | 105           | 115    | 124    | 27.11                                     | 27.11     | 11.1                            | 3.9              |
| Sperry township . . . . .                      | 534        | 562    | 651    | 217           | 236    | 253    | 36.38                                     | 36.37     | 14.7                            | 6.0              |
| Volga city . . . . .                           | 247        | 306    | 310    | 114           | 136    | 145    | 0.79                                      | 0.79      | 314.0                           | 144.9            |
| Volga township . . . . .                       | 551        | 669    | 729    | 243           | 253    | 263    | 39.03                                     | 39.03     | 14.1                            | 6.2              |
| Elkport city . . . . .                         | 88         | 82     | 98     | 34            | 32     | 33     | 0.19                                      | 0.19      | 470.2                           | 181.7            |
| Garber city † . . . . .                        | 103        | 118    | 140    | 57            | 55     | 63     | 0.24                                      | 0.24      | 434.9                           | 240.7            |
| Littleport city (part) . . . . .               | 1          | 44     | 42     | 1             | 18     | 14     | 0.12                                      | 0.12      | 8.4                             | 8.4              |
| Wagner township . . . . .                      | 441        | 466    | 556    | 189           | 190    | 209    | 36.44                                     | 36.44     | 12.1                            | 5.2              |
| Farmersburg city (part) . . . . .              | 9          | 2      | 9      | 3             | 2      | 4      | 0.10                                      | 0.10      | 86.1                            | 28.7             |
| St. Olaf city . . . . .                        | 136        | 125    | 138    | 54            | 56     | 61     | 0.25                                      | 0.25      | 550.8                           | 218.7            |
| Clinton County . . . . .                       | 50 149     | 51 040 | 57 122 | 21 585        | 21 296 | 21 370 | 710.19                                    | 694.98    | 72.2                            | 31.1             |
| Bloomfield township . . . . .                  | 865        | 927    | 1 130  | 352           | 355    | 366    | 36.22                                     | 36.20     | 23.9                            | 9.7              |
| Delmar city . . . . .                          | 514        | 517    | 633    | 210           | 203    | 206    | 0.76                                      | 0.76      | 671.9                           | 274.5            |
| Brookfield township . . . . .                  | 428        | 413    | 566    | 164           | 168    | 188    | 36.37                                     | 36.37     | 11.8                            | 4.5              |
| Camanche township † . . . . .                  | 4 368      | 4 641  | 5 027  | 1 957         | 1 869  | 1 757  | 22.63                                     | 19.47     | 224.3                           | 100.5            |
| Center township . . . . .                      | 4 215      | 4 436  | 4 725  | 1 870         | 1 769  | 1 654  | 9.43                                      | 8.72      | 483.1                           | 214.3            |
| Clinton city † . . . . .                       | 626        | 714    | 718    | 234           | 237    | 225    | 42.42                                     | 42.40     | 14.8                            | 5.5              |
| Deep Creek township . . . . .                  | 27 772     | 29 201 | 32 828 | 12 412        | 12 584 | 12 895 | 38.32                                     | 35.57     | 780.9                           | 349.0            |
| Goose Lake city † . . . . .                    | 713        | 725    | 828    | 270           | 267    | 259    | 36.24                                     | 36.06     | 19.8                            | 7.5              |
| De Witt township . . . . .                     | 232        | 221    | 274    | 86            | 85     | 85     | 0.33                                      | 0.33      | 710.9                           | 263.5            |
| De Witt city † . . . . .                       | 6 346      | 5 598  | 5 650  | 2 618         | 2 283  | 2 157  | 54.48                                     | 54.32     | 116.8                           | 48.2             |
| Eden township . . . . .                        | 5 049      | 4 514  | 4 512  | 2 158         | 1 902  | 1 789  | 4.87                                      | 4.87      | 1 036.8                         | 443.1            |
| Low Moor city . . . . .                        | 856        | 896    | 1 128  | 384           | 363    | 396    | 35.63                                     | 35.51     | 24.1                            | 10.8             |
| Elk River township . . . . .                   | 240        | 280    | 346    | 100           | 120    | 128    | 0.47                                      | 0.47      | 514.6                           | 214.4            |
| Andover city † . . . . .                       | 828        | 856    | 854    | 339           | 357    | 311    | 51.87                                     | 45.87     | 18.1                            | 7.4              |
| Grant township . . . . .                       | 87         | 99     | 107    | 40            | 39     | 36     | 0.20                                      | 0.20      | 439.9                           | 202.3            |
| Hampshire township . . . . .                   | 287        | 289    | 366    | 105           | 116    | 124    | 36.13                                     | 36.08     | 8.0                             | 2.9              |
| Liberty township . . . . .                     | 877        | 877    | 860    | 318           | 320    | 265    | 39.45                                     | 36.80     | 23.8                            | 8.6              |
| Spring Rock township . . . . .                 | 374        | 371    | 533    | 178           | 184    | 178    | 36.29                                     | 36.29     | 10.3                            | 4.9              |
| Charter Oak township . . . . .                 | 134        | 132    | 172    | 55            | 57     | 63     | 0.18                                      | 0.18      | 728.6                           | 299.1            |
| Olive township . . . . .                       | 846        | 790    | 959    | 360           | 363    | 360    | 41.75                                     | 41.69     | 20.3                            | 8.6              |
| Calamus city . . . . .                         | 394        | 379    | 452    | 173           | 170    | 167    | 0.49                                      | 0.49      | 808.5                           | 355.0            |
| Orange township . . . . .                      | 1 253      | 1 149  | 1 284  | 477           | 439    | 435    | 29.53                                     | 29.49     | 42.5                            | 16.2             |
| Grand Mound city . . . . .                     | 676        | 619    | 674    | 260           | 243    | 242    | 1.84                                      | 1.84      | 367.9                           | 141.5            |
| Sharon township . . . . .                      | 784        | 768    | 956    | 346           | 354    | 375    | 36.28                                     | 36.28     | 21.6                            | 9.5              |
| Lost Nation city † . . . . .                   | 497        | 467    | 524    | 225           | 233    | 233    | 0.64                                      | 0.64      | 773.7                           | 350.3            |
| East Boyer township . . . . .                  | 1 142      | 1 092  | 1 305  | 459           | 450    | 454    | 36.25                                     | 36.25     | 31.5                            | 12.7             |
| Charter Oak city . . . . .                     | 757        | 797    | 945    | 374           | 388    | 414    | 35.71                                     | 35.70     | 21.2                            | 10.5             |
| Denison township . . . . .                     | 530        | 497    | 615    | 275           | 267    | 297    | 0.49                                      | 0.49      | 1 084.4                         | 562.6            |
| Denison city (part) † . . . . .                | 7 757      | 7 052  | 7 219  | 3 002         | 2 895  | 2 734  | 35.39                                     | 35.35     | 219.4                           | 84.9             |
| East Boyer city . . . . .                      | 7 337      | 6 601  | 6 668  | 2 836         | 2 724  | 2 567  | 6.02                                      | 5.99      | 1 225.3                         | 473.6            |
| Denison city (part) † . . . . .                | 424        | 392    | 557    | 207           | 161    | 202    | 35.04                                     | 34.97     | 12.1                            | 5.9              |
| Goodrich township . . . . .                    | 2          | 3      | 7      | 1             | 1      | 1      | 0.20                                      | 0.20      | 9.9                             | 4.9              |
| Hanover township . . . . .                     | 315        | 335    | 412    | 134           | 130    | 139    | 36.02                                     | 36.02     | 8.7                             | 3.7              |
| Hayes township . . . . .                       | 226        | 293    | 355    | 90            | 110    | 122    | 35.74                                     | 35.73     | 6.3                             | 2.5              |
| Iowa township . . . . .                        | 274        | 300    | 348    | 90            | 95     | 111    | 35.07                                     | 35.07     | 7.8                             | 2.6              |
| Aspinwall city . . . . .                       | 356        | 367    | 454    | 137           | 145    | 154    | 36.18                                     | 36.18     | 9.8                             | 3.8              |
| Jackson township . . . . .                     | 58         | 52     | 65     | 25            | 27     | 30     | 0.10                                      | 0.10      | 584.9                           | 252.1            |
| Milford township . . . . .                     | 180        | 232    | 266    | 73            | 79     | 94     | 35.74                                     | 35.73     | 5.0                             | 2.0              |
| Deloit city . . . . .                          | 537        | 618    | 688    | 221           | 258    | 237    | 36.12                                     | 36.11     | 14.9                            | 6.1              |
| Morgan township . . . . .                      | 225        | 256    | 346    | 86            | 95     | 112    | 35.64                                     | 35.64     | 6.3                             | 2.4              |
| Schleswig city (part) † . . . . .              | 10         | 16     | (X)    | 5             | 7      | (X)    | 0.31                                      | 0.31      | 32.6                            | 16.3             |
| Nishnabotny township . . . . .                 | 1 094      | 1 185  | 1 388  | 465           | 499    | 523    | 36.18                                     | 36.14     | 30.3                            | 12.9             |
| Manilla city . . . . .                         | 839        | 898    | 1 020  | 369           | 389    | 412    | 0.79                                      | 0.79      | 1 059.2                         | 465.8            |
| Otter Creek township . . . . .                 | 1 359      | 1 395  | 1 545  | 641           | 643    | 655    | 35.48                                     | 35.45     | 38.3                            | 18.1             |
| Kiron city . . . . .                           | 273        | 301    | 317    | 136           | 138    | 144    | 0.20                                      | 0.20      | 1 337.6                         | 666.3            |

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |        |        |   |           |                                 |                  |
| Crawford County—Con.                           |            |        |        |               |        |        |   |           |                                 |                  |
| Otter Creek township—Con.                      |            |        |        |               |        |        |   |           |                                 |                  |
| Schleswig city (part) †                        | 823        | 835    | 868    | 406           | 399    | 386    | 1.01                                      | 1.01      | 815.9                           | 402.5            |
| Paradise township                              | 344        | 320    | 411    | 125           | 115    | 137    | 35.97                                     | 35.93     | 9.6                             | 3.5              |
| Arion city (part)                              | 60         | 56     | 83     | 28            | 25     | 34     | 0.13                                      | 0.13      | 458.1                           | 213.8            |
| Soldier township                               | 323        | 346    | 418    | 139           | 146    | 166    | 35.52                                     | 35.51     | 9.1                             | 3.9              |
| Ricketts city                                  | 144        | 122    | 143    | 61            | 60     | 69     | 0.26                                      | 0.26      | 564.6                           | 239.2            |
| Stockholm township                             | 231        | 293    | 361    | 101           | 109    | 126    | 35.65                                     | 35.63     | 6.5                             | 2.8              |
| Union township                                 | 876        | 887    | 1 087  | 385           | 383    | 405    | 35.96                                     | 35.84     | 24.4                            | 10.7             |
| Arion city (part)                              | 76         | 92     | 124    | 33            | 37     | 42     | 0.34                                      | 0.34      | 221.0                           | 95.9             |
| Dow City township                              | 503        | 439    | 616    | 248           | 216    | 251    | 0.32                                      | 0.32      | 1 578.3                         | 778.2            |
| Washington township                            | 293        | 332    | 416    | 110           | 112    | 130    | 36.03                                     | 36.01     | 8.1                             | 3.1              |
| Buck Grove city †                              | 49         | 55     | 84     | 21            | 22     | 27     | 0.37                                      | 0.37      | 133.6                           | 57.3             |
| West Side township                             | 980        | 972    | 1 155  | 427           | 415    | 432    | 36.02                                     | 35.99     | 27.2                            | 11.9             |
| Vail city                                      | 452        | 388    | 490    | 196           | 176    | 194    | 0.56                                      | 0.56      | 808.0                           | 350.4            |
| Westside city                                  | 327        | 348    | 387    | 154           | 156    | 150    | 1.48                                      | 1.48      | 220.8                           | 104.0            |
| Willow township                                | 158        | 193    | 274    | 64            | 70     | 94     | 35.78                                     | 35.71     | 4.4                             | 1.8              |
| Dallas County                                  | 40 750     | 29 755 | 29 513 | 16 529        | 11 812 | 11 555 | 591.73                                    | 586.47    | 69.5                            | 28.2             |
| Adams township                                 | 1 082      | 942    | 875    | 415           | 342    | 321    | 39.86                                     | 39.83     | 27.2                            | 10.4             |
| De Soto city (part) †                          | 115        | 158    | 125    | 51            | 50     | 54     | 0.56                                      | 0.56      | 205.4                           | 91.1             |
| Adel township                                  | 5 664      | 5 348  | 4 743  | 2 228         | 2 006  | 1 889  | 36.59                                     | 36.22     | 156.4                           | 61.5             |
| Adel city (part) †                             | 3 435      | 3 304  | 2 846  | 1 419         | 1 285  | 1 208  | 3.20                                      | 3.19      | 1 076.4                         | 444.7            |
| Dallas Center city (part) †                    | 1 482      | 1 358  | 1 295  | 561           | 514    | 475    | 2.71                                      | 2.71      | 546.4                           | 206.8            |
| Beaver township                                | 500        | 552    | 535    | 208           | 208    | 208    | 35.87                                     | 35.85     | 13.9                            | 5.8              |
| Bouton city                                    | 136        | 149    | 139    | 61            | 62     | 62     | 0.14                                      | 0.14      | 971.3                           | 435.7            |
| Boone township †                               | 6 011      | 1 851  | 1 477  | 2 742         | 640    | 517    | 35.39                                     | 34.81     | 172.7                           | 78.8             |
| Waukee city (part) †                           | 20         | (X)    | (X)    | 21            | (X)    | (X)    | 1.38                                      | 1.37      | 14.6                            | 15.3             |
| West Des Moines city (part) †                  | 3 878      | 7      | (X)    | 1 950         | 72     | (X)    | 6.44                                      | 6.38      | 607.6                           | 305.5            |
| Colfax township                                | 403        | 396    | 425    | 153           | 147    | 161    | 36.64                                     | 36.64     | 11.0                            | 4.2              |
| Dallas township                                | 381        | 434    | 513    | 164           | 175    | 206    | 35.98                                     | 35.71     | 10.7                            | 4.6              |
| Dallas city                                    | 155        | 174    | 229    | 67            | 73     | 90     | 0.48                                      | 0.48      | 324.2                           | 140.1            |
| Des Moines township                            | 1 730      | 1 749  | 1 823  | 741           | 714    | 741    | 35.75                                     | 33.12     | 52.2                            | 22.4             |
| Woodward city                                  | 1 200      | 1 197  | 1 212  | 528           | 511    | 530    | 0.91                                      | 0.91      | 1 319.1                         | 580.4            |
| Grant township                                 | 1 368      | 1 324  | 1 379  | 566           | 518    | 480    | 36.85                                     | 36.85     | 37.1                            | 15.4             |
| Granger city †                                 | 583        | 624    | 619    | 265           | 250    | 211    | 0.51                                      | 0.51      | 1 136.6                         | 516.6            |
| Lincoln township                               | 255        | 271    | 329    | 112           | 121    | 136    | 36.79                                     | 36.79     | 6.9                             | 3.0              |
| Linn township                                  | 584        | 585    | 635    | 242           | 240    | 259    | 36.18                                     | 36.18     | 16.1                            | 6.7              |
| Linden city                                    | 226        | 201    | 264    | 101           | 83     | 105    | 0.79                                      | 0.79      | 286.1                           | 127.9            |
| Spring Valley township                         | 8 204      | 7 166  | 7 637  | 3 229         | 3 066  | 3 187  | 35.79                                     | 35.41     | 231.7                           | 91.2             |
| Perry city †                                   | 7 633      | 6 652  | 7 053  | 2 994         | 2 860  | 2 980  | 3.71                                      | 3.70      | 2 060.4                         | 808.2            |
| Sugar Grove township                           | 947        | 880    | 906    | 386           | 361    | 366    | 36.89                                     | 36.80     | 25.7                            | 10.5             |
| Dallas Center city (part) †                    | 113        | 96     | 85     | 55            | 48     | 47     | 1.71                                      | 1.71      | 66.3                            | 32.2             |
| Minburn city †                                 | 391        | 346    | 390    | 165           | 153    | 161    | 0.27                                      | 0.27      | 1 440.5                         | 607.9            |
| Union township                                 | 2 146      | 2 060  | 2 221  | 893           | 869    | 868    | 39.83                                     | 39.79     | 53.9                            | 22.4             |
| Dexter city                                    | 689        | 628    | 678    | 270           | 260    | 273    | 1.19                                      | 1.19      | 578.2                           | 226.6            |
| Redfield city †                                | 833        | 883    | 959    | 369           | 385    | 385    | 1.38                                      | 1.38      | 602.6                           | 266.9            |
| Van Meter township                             | 3 061      | 2 695  | 2 654  | 1 201         | 1 007  | 959    | 40.11                                     | 39.60     | 77.3                            | 30.3             |
| Adel city (part) †                             | —          | (X)    | (X)    | —             | (X)    | (X)    | 0.08                                      | 0.08      | —                               | —                |
| De Soto city (part) †                          | 894        | 875    | 910    | 350           | 316    | 325    | 0.92                                      | 0.92      | 970.8                           | 380.1            |
| Van Meter city †                               | 866        | 751    | 747    | 342           | 286    | 264    | 0.62                                      | 0.62      | 1 450.3                         | 572.8            |
| Walnut township †                              | 8 074      | 3 182  | 2 973  | 3 105         | 1 262  | 1 107  | 36.62                                     | 36.62     | 220.5                           | 84.8             |
| Clive city (part) †                            | 2 369      | (X)    | (X)    | 815           | (X)    | (X)    | 2.55                                      | 2.55      | 929.0                           | 319.6            |
| Grimes city (part) †                           | 1          | (X)    | (X)    | 1             | (X)    | (X)    | 0.03                                      | 0.03      | 34.7                            | 34.7             |
| Urbandale city (part) †                        | 327        | (X)    | (X)    | 125           | (X)    | (X)    | 6.28                                      | 6.28      | 52.0                            | 19.9             |
| Waukee city (part) †                           | 5 106      | 2 512  | 2 227  | 2 066         | 1 008  | 836    | 7.02                                      | 7.02      | 727.5                           | 294.4            |
| Washington township                            | 340        | 320    | 388    | 144           | 136    | 150    | 36.58                                     | 36.24     | 9.4                             | 4.0              |
| Davis County                                   | 8 541      | 8 312  | 9 104  | 3 530         | 3 365  | 3 579  | 504.89                                    | 503.24    | 17.0                            | 7.0              |
| Bloomfield city †                              | 2 601      | 2 580  | 2 849  | 1 228         | 1 174  | 1 305  | 2.20                                      | 2.27      | 1 145.0                         | 540.6            |
| Cleveland township †                           | 675        | 565    | 554    | 212           | 176    | 183    | 40.27                                     | 40.03     | 16.9                            | 5.3              |
| Drakesville township                           | 457        | 413    | 414    | 165           | 157    | 147    | 12.07                                     | 12.06     | 37.9                            | 13.7             |
| Drakesville city                               | 185        | 172    | 212    | 88            | 85     | 93     | 0.25                                      | 0.25      | 746.4                           | 355.0            |
| Fabius township                                | 169        | 180    | 211    | 74            | 81     | 87     | 35.85                                     | 35.83     | 4.7                             | 2.1              |
| Fox River township                             | 330        | 333    | 325    | 109           | 108    | 107    | 28.07                                     | 27.92     | 11.8                            | 3.9              |
| Grove township                                 | 245        | 273    | 313    | 105           | 109    | 113    | 40.67                                     | 40.59     | 6.0                             | 2.6              |
| Lick Creek township                            | 847        | 806    | 786    | 359           | 321    | 298    | 35.58                                     | 35.55     | 23.8                            | 10.1             |
| Floris city                                    | 153        | 172    | 187    | 68            | 75     | 73     | 0.48                                      | 0.48      | 316.3                           | 140.6            |
| Marion township                                | 218        | 231    | 306    | 113           | 88     | 117    | 35.66                                     | 35.31     | 6.2                             | 3.2              |
| Perry township                                 | 333        | 290    | 309    | 131           | 117    | 111    | 29.14                                     | 29.13     | 11.4                            | 4.5              |
| Prairie township                               | 394        | 442    | 519    | 169           | 189    | 194    | 27.63                                     | 27.58     | 14.3                            | 6.1              |
| Pulaski city †                                 | 249        | 262    | 267    | 113           | 123    | 129    | 0.37                                      | 0.37      | 669.3                           | 303.7            |
| Roscoe township                                | 233        | 203    | 265    | 67            | 68     | 80     | 25.50                                     | 25.45     | 9.2                             | 2.6              |
| Salt Creek township                            | 294        | 281    | 429    | 136           | 140    | 149    | 35.90                                     | 35.60     | 8.3                             | 3.8              |
| Soap Creek township                            | 610        | 599    | 558    | 238           | 225    | 205    | 34.90                                     | 34.85     | 17.5                            | 6.8              |
| Union township                                 | 305        | 342    | 385    | 128           | 137    | 154    | 36.56                                     | 36.52     | 8.4                             | 3.5              |
| West Grove township                            | 456        | 419    | 402    | 147           | 140    | 147    | 36.54                                     | 36.44     | 12.5                            | 4.0              |
| Wyacandoh township                             | 374        | 355    | 479    | 149           | 135    | 182    | 48.24                                     | 48.11     | 7.8                             | 3.1              |
| Decatur County                                 | 8 689      | 8 338  | 9 794  | 3 833         | 3 692  | 3 974  | 533.32                                    | 531.80    | 16.3                            | 7.2              |
| Bloomington township                           | 195        | 156    | 194    | 83            | 65     | 68     | 35.68                                     | 35.61     | 5.5                             | 2.3              |
| Burrell township                               | 354        | 341    | 438    | 158           | 168    | 181    | 35.80                                     | 35.68     | 9.9                             | 4.4              |
| Davis City city (part)                         | 195        | 183    | 227    | 89            | 98     | 110    | 0.40                                      | 0.40      | 491.1                           | 224.1            |
| Center township                                | 317        | 237    | 430    | 121           | 97     | 136    | 33.11                                     | 32.69     | 9.7                             | 3.7              |
| Decatur township                               | 425        | 394    | 431    | 197           | 193    | 190    | 35.77                                     | 35.64     | 11.9                            | 5.5              |
| Decatur City city                              | 199        | 177    | 199    | 103           | 94     | 97     | 0.39                                      | 0.39      | 508.5                           | 263.2            |
| Eden township                                  | 279        | 272    | 286    | 126           | 117    | 108    | 36.17                                     | 36.13     | 7.7                             | 3.5              |
| Fayette township †                             | 185        | 161    | 198    | 72            | 73     | 75     | 23.16                                     | 22.96     | 8.1                             | 3.1              |
| Franklin township                              | 370        | 388    | 444    | 158           | 155    | 168    | 36.19                                     | 36.17     | 10.2                            | 4.4              |
| Weldon city †                                  | 145        | 151    | 187    | 69            | 67     | 73     | 0.18                                      | 0.18      | 808.6                           | 384.8            |
| Garden Grove township                          | 428        | 426    | 550    | 205           | 210    | 255    | 35.73                                     | 35.69     | 12.0                            | 5.7              |
| Garden Grove city                              | 250        | 229    | 297    | 113           | 120    | 143    | 0.70                                      | 0.70      | 359.0                           | 162.3            |
| Le Roy city                                    | 13         | 34     | 31     | 15            | 16     | 22     | 0.33                                      | 0.33      | 39.4                            | 45.5             |
| Grand River township                           | 112        | 125    | 163    | 56            | 54     | 65     | 35.76                                     | 35.69     | 3.1                             | 1.6              |
| Hamilton township                              | 180        | 197    | 242    | 89            | 92     | 113    | 25.30                                     | 25.16     | 7.2                             | 3.5              |
| Pleasanton city                                | 37         | 58     | 75     | 24            | 35     | 40     | 0.34                                      | 0.34      | 107.6                           | 69.8             |
| High Point township                            | 169        | 150    | 189    | 71            | 67     | 85     | 36.43                                     | 36.42     | 4.6                             | 1.9              |
| Lamoni city †                                  | 2 444      | 2 319  | 2 705  | 904           | 866    | 850    | 3.27                                      | 3.21      | 761.1                           | 281.5            |
| Leon city                                      | 1 983      | 2 047  | 2 094  | 966           | 983    | 1 027  | 3.15                                      | 3.14      | 630.9                           | 307.3            |
| Long Creek township                            | 414        | 431    | 464    | 201           | 179    | 199    | 35.70                                     | 35.66     | 11.6                            | 5.6              |
| Van Wert city                                  | 231        | 249    | 245    | 120           | 105    | 119    | 0.34                                      | 0.33      | 697.6                           | 362.4            |
| Morgan township                                | 75         | 57     | 110    | 53            | 28     | 39     | 24.69                                     | 24.69     | 3.0                             | 2.1              |

### Population and Housing Unit Counts

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |        |        |   |           |                                 |                  |
| New Buda township†                             | 270        | 226    | 291    | 124           | 118    | 133    | 25.28                                     | 25.19     | 10.7                            | 4.9              |
| Davis City city (part)                         | 80         | 74     | 100    | 36            | 39     | 43     | 0.19                                      | 0.19      | 424.2                           | 190.9            |
| Richland township                              | 394        | 329    | 401    | 197           | 177    | 205    | 35.78                                     | 35.74     | 11.0                            | 5.5              |
| Grand River city†                              | 225        | 171    | 188    | 123           | 104    | 120    | 0.21                                      | 0.21      | 1 079.8                         | 590.3            |
| Woodland township                              | 95         | 82     | 164    | 52            | 50     | 77     | 36.34                                     | 36.34     | 2.6                             | 1.4              |
| Delaware County                                | 18 404     | 18 035 | 18 933 | 7 682         | 7 408  | 6 542  | 579.05                                    | 577.85    | 31.8                            | 13.3             |
| Adams township                                 | 781        | 783    | 864    | 305           | 297    | 283    | 36.27                                     | 36.27     | 21.5                            | 8.4              |
| Ryan city (part)†                              | 399        | 370    | 380    | 165           | 149    | 137    | 0.39                                      | 0.39      | 1 010.3                         | 417.8            |
| Bremen township                                | 849        | 747    | 931    | 278           | 243    | 248    | 36.69                                     | 36.67     | 23.2                            | 7.6              |
| Dyersville city (part)                         | 111        | 37     | 45     | 35            | 20     | 20     | 0.77                                      | 0.76      | 145.1                           | 45.8             |
| Coffins Grove township                         | 615        | 557    | 682    | 233           | 213    | 222    | 36.55                                     | 36.55     | 16.8                            | 6.4              |
| Masonville city                                | 104        | 129    | 150    | 55            | 56     | 57     | 0.33                                      | 0.33      | 315.3                           | 166.8            |
| Colony township                                | 863        | 972    | 1 123  | 351           | 353    | 340    | 36.29                                     | 36.29     | 23.8                            | 9.7              |
| Colesburg city                                 | 412        | 439    | 463    | 198           | 192    | 180    | 0.29                                      | 0.29      | 1 399.5                         | 672.8            |
| Delaware township                              | 6 294      | 6 109  | 6 074  | 2 696         | 2 451  | 2 427  | 36.64                                     | 36.45     | 172.7                           | 74.0             |
| Manchester city (part)†                        | 5 257      | 5 137  | 4 942  | 2 315         | 2 102  | 2 045  | 4.10                                      | 4.08      | 1 287.0                         | 566.8            |
| Delhi township                                 | 1 047      | 949    | 1 078  | 527           | 541    | 359    | 35.93                                     | 35.66     | 29.4                            | 14.8             |
| Delaware city (part)                           | —          | —      | —      | —             | —      | —      | 0.29                                      | 0.28      | —                               | —                |
| Delhi city                                     | 458        | 485    | 511    | 218           | 216    | 189    | 1.03                                      | 0.97      | 470.8                           | 224.1            |
| Elt township                                   | 626        | 679    | 758    | 248           | 244    | 249    | 36.31                                     | 36.30     | 17.2                            | 6.8              |
| Greeley city                                   | 276        | 284    | 313    | 118           | 115    | 122    | 0.38                                      | 0.38      | 729.7                           | 312.0            |
| Hazel Green township                           | 408        | 418    | 481    | 137           | 136    | 153    | 36.04                                     | 36.04     | 11.3                            | 3.8              |
| Ryan city (part)†                              | 11         | 12     | 10     | 5             | 4      | 4      | 0.04                                      | 0.04      | 312.1                           | 141.9            |
| Honey Creek township                           | 1 060      | 1 047  | 1 057  | 404           | 363    | 349    | 36.46                                     | 36.46     | 29.1                            | 11.1             |
| Edgewood city (part)†                          | 607        | 517    | 528    | 256           | 203    | 201    | 0.43                                      | 0.43      | 1 418.5                         | 598.2            |
| Milo township                                  | 1 233      | 1 109  | 863    | 759           | 897    | 295    | 35.49                                     | 35.03     | 35.2                            | 21.7             |
| Manchester city (part)†                        | —          | —      | —      | —             | —      | —      | 0.04                                      | 0.04      | —                               | —                |
| North Fork township                            | 512        | 581    | 639    | 162           | 164    | 158    | 36.30                                     | 36.25     | 14.1                            | 4.5              |
| Oneida township                                | 1 648      | 1 569  | 1 653  | 618           | 562    | 569    | 36.63                                     | 36.63     | 45.0                            | 16.9             |
| Delaware city (part)                           | 188        | 176    | 170    | 78            | 69     | 76     | 0.52                                      | 0.52      | 363.2                           | 150.7            |
| Earville city                                  | 900        | 822    | 844    | 355           | 312    | 313    | 0.55                                      | 0.55      | 1 648.0                         | 650.0            |
| Prairie township                               | 373        | 350    | 448    | 124           | 126    | 125    | 35.16                                     | 35.16     | 10.6                            | 3.5              |
| Richland township                              | 575        | 618    | 621    | 246           | 227    | 211    | 36.65                                     | 36.47     | 15.8                            | 6.7              |
| Dundee city                                    | 179        | 174    | 164    | 88            | 81     | 69     | 0.41                                      | 0.41      | 441.7                           | 217.2            |
| South Fort township                            | 1 228      | 1 212  | 1 327  | 475           | 469    | 450    | 41.82                                     | 41.82     | 29.4                            | 11.4             |
| Hopkinton city†                                | 681        | 695    | 774    | 292           | 290    | 298    | 0.62                                      | 0.62      | 1 103.5                         | 473.2            |
| Union township                                 | 292        | 335    | 334    | 119           | 122    | 104    | 29.81                                     | 29.80     | 9.8                             | 4.0              |
| Des Moines County                              | 42 351     | 42 614 | 46 203 | 18 643        | 18 248 | 18 567 | 429.80                                    | 416.15    | 101.8                           | 44.8             |
| Benton township                                | 800        | 708    | 752    | 311           | 278    | 258    | 36.28                                     | 36.19     | 22.1                            | 8.6              |
| Burlington city†                               | 26 839     | 27 208 | 29 529 | 11 985        | 11 777 | 12 090 | 14.83                                     | 14.05     | 1 910.1                         | 853.0            |
| Concordia township†                            | 775        | 827    | 976    | 327           | 330    | 339    | 9.11                                      | 7.58      | 102.2                           | 43.1             |
| Danville city†                                 | 914        | 926    | 994    | 379           | 344    | 347    | 0.76                                      | 0.76      | 1 209.2                         | 501.4            |
| Danville township†                             | 768        | 2 134  | 2 412  | 298           | 834    | 860    | 46.14                                     | 45.83     | 16.8                            | 6.5              |
| Flint River township†                          | 2 360      | 5 820  | 6 152  | 977           | 2 422  | 2 440  | 31.11                                     | 31.07     | 76.0                            | 31.4             |
| Franklin township                              | 769        | 700    | 699    | 288           | 261    | 260    | 36.26                                     | 36.24     | 21.2                            | 7.9              |
| Huron township                                 | 385        | 428    | 418    | 167           | 179    | 184    | 49.08                                     | 45.79     | 8.4                             | 3.6              |
| Jackson township                               | 145        | 151    | 181    | 72            | 79     | 69     | 19.08                                     | 15.34     | 9.5                             | 4.7              |
| Mediapolis city†                               | 1 644      | 1 637  | 1 685  | 684           | 658    | 629    | 1.20                                      | 1.20      | 1 364.3                         | 567.6            |
| Middletown city†                               | 535        | 386    | 487    | 223           | 162    | 184    | 0.61                                      | 0.61      | 875.2                           | 364.8            |
| Pleasant Grove township                        | 457        | 424    | 442    | 181           | 164    | 159    | 36.31                                     | 36.29     | 12.6                            | 5.0              |
| Tama township†                                 | 1 124      | 1 373  | 1 437  | 548           | 679    | 665    | 22.05                                     | 19.10     | 58.8                            | 28.7             |
| Union township†                                | 809        | 1 148  | 1 250  | 338           | 551    | 510    | 38.96                                     | 38.96     | 21.2                            | 8.9              |
| Washington township                            | 309        | 339    | 416    | 144           | 151    | 165    | 36.16                                     | 36.15     | 8.5                             | 4.0              |
| West Burlington city†                          | 3 161      | 3 083  | 3 371  | 1 498         | 1 443  | 1 466  | 5.03                                      | 5.03      | 628.7                           | 297.9            |
| Yellow Springs township†                       | 557        | 2 146  | 2 251  | 223           | 863    | 849    | 46.81                                     | 46.80     | 11.9                            | 4.8              |
| Dickinson County                               | 16 424     | 14 909 | 15 629 | 11 375        | 9 723  | 10 187 | 403.69                                    | 381.06    | 43.1                            | 29.9             |
| Center Grove township                          | 7 478      | 6 211  | 6 363  | 5 373         | 4 080  | 4 369  | 36.15                                     | 31.38     | 238.3                           | 171.2            |
| Arnolds Park city†                             | 1 162      | 953    | 1 051  | 1 147         | 769    | 1 033  | 1.30                                      | 1.30      | 896.1                           | 884.5            |
| Milford city (part)†                           | 150        | (X)    | (X)    | 74            | (X)    | (X)    | 0.49                                      | 0.49      | 304.9                           | 150.4            |
| Okoboji city (part)†                           | 744        | 671    | 493    | 782           | 702    | 603    | 1.53                                      | 1.52      | 488.5                           | 513.4            |
| Spirit Lake city (part)†                       | 3 764      | 3 448  | 3 474  | 1 774         | 1 513  | 1 479  | 2.86                                      | 2.84      | 1 324.9                         | 624.4            |
| West Okoboji city (part)†                      | 267        | 80     | 142    | 230           | 126    | 160    | 0.22                                      | 0.22      | 1 195.8                         | 1 030.1          |
| Diamond Lake township                          | 296        | 272    | 290    | 124           | 118    | 124    | 28.79                                     | 28.26     | 10.5                            | 4.4              |
| Excelsior township                             | 186        | 179    | 262    | 72            | 71     | 88     | 36.36                                     | 36.24     | 5.1                             | 2.0              |
| Lakeville township                             | 1 562      | 1 614  | 1 495  | 2 069         | 1 832  | 1 852  | 36.31                                     | 31.44     | 49.7                            | 16.8             |
| Okoboji city (part)†                           | 76         | 104    | 66     | 162           | 131    | 128    | 0.26                                      | 0.26      | 293.0                           | 624.6            |
| Spirit Lake city (part)†                       | —          | (X)    | (X)    | —             | (X)    | (X)    | 0.04                                      | 0.04      | —                               | —                |
| Wahpeton city                                  | 462        | 484    | 372    | 732           | 701    | 675    | 1.31                                      | 1.28      | 361.1                           | 572.1            |
| West Okoboji city (part)†                      | 165        | 183    | 293    | 207           | 190    | 204    | 1.14                                      | 1.02      | 162.2                           | 203.5            |
| Lloyd township                                 | 616        | 639    | 758    | 277           | 273    | 299    | 35.88                                     | 35.88     | 17.2                            | 7.7              |
| Terrell city                                   | 404        | 383    | 420    | 186           | 184    | 189    | 0.55                                      | 0.55      | 740.0                           | 340.7            |
| Milford township                               | 869        | 867    | 853    | 400           | 367    | 377    | 35.51                                     | 35.46     | 24.5                            | 11.3             |
| Milford city (part)†                           | 557        | 558    | 503    | 271           | 251    | 245    | 0.86                                      | 0.86      | 649.0                           | 315.8            |
| Okoboji township                               | 2 087      | 1 935  | 1 929  | 921           | 791    | 780    | 36.09                                     | 36.09     | 57.8                            | 25.5             |
| Milford city (part)†                           | 1 767      | 1 612  | 1 573  | 783           | 675    | 654    | 0.91                                      | 0.91      | 1 945.9                         | 862.3            |
| Richland township                              | 261        | 237    | 306    | 85            | 96     | 116    | 36.37                                     | 36.10     | 7.2                             | 2.4              |
| Superior city (part)                           | 8          | 7      | 22     | 6             | 5      | 9      | 0.05                                      | 0.05      | 152.9                           | 114.7            |
| Silver Lake township                           | 1 159      | 1 141  | 1 306  | 573           | 542    | 567    | 28.72                                     | 27.14     | 42.7                            | 21.1             |
| Lake Park city                                 | 1 023      | 996    | 1 123  | 519           | 480    | 498    | 1.52                                      | 1.49      | 687.7                           | 348.9            |
| Spirit Lake township                           | 1 467      | 1 336  | 1 437  | 1 290         | 1 354  | 1 387  | 28.90                                     | 19.01     | 77.2                            | 67.9             |
| Orleans city†                                  | 583        | 560    | 546    | 509           | 469    | 515    | 1.01                                      | 1.00      | 582.2                           | 508.3            |
| Spirit Lake city (part)†                       | 497        | 423    | 502    | 250           | 217    | 238    | 0.45                                      | 0.45      | 1 101.2                         | 553.9            |
| Superior township                              | 300        | 316    | 417    | 125           | 130    | 148    | 28.65                                     | 28.13     | 10.7                            | 4.4              |
| Superior city (part)                           | 134        | 121    | 166    | 58            | 57     | 63     | 0.37                                      | 0.37      | 361.9                           | 156.6            |
| Westport township                              | 143        | 162    | 213    | 66            | 69     | 80     | 35.93                                     | 35.91     | 4.0                             | 1.8              |
| Dubuque County                                 | 89 143     | 86 403 | 93 745 | 35 505        | 32 053 | 31 506 | 616.56                                    | 608.16    | 146.6                           | 58.4             |
| Cascade township                               | 1 079      | 1 166  | 1 265  | 434           | 411    | 402    | 35.78                                     | 35.78     | 30.2                            | 12.1             |
| Cascade city (part)†                           | 658        | 709    | 777    | 306           | 292    | 281    | 0.24                                      | 0.24      | 2 703.4                         | 1 257.2          |
| Center township†                               | 1 726      | 1 485  | 1 603  | 619           | 480    | 457    | 36.05                                     | 36.05     | 47.9                            | 17.2             |
| Asbury city (part)†                            | 77         | (X)    | (X)    | 25            | (X)    | (X)    | 1.00                                      | 1.00      | 77.2                            | 25.0             |
| Centralia city (part)                          | 94         | 116    | 95     | 38            | 38     | 29     | 0.36                                      | 0.36      | 258.3                           | 104.4            |
| Graf city†                                     | 73         | 66     | 98     | 23            | 16     | 24     | 0.14                                      | 0.14      | 521.4                           | 164.3            |
| Concord township                               | 830        | 903    | 939    | 301           | 282    | 257    | 36.40                                     | 36.40     | 22.8                            | 8.3              |
| Holy Cross city†                               | 339        | 293    | 310    | 139           | 117    | 108    | 0.28                                      | 0.28      | 1 191.8                         | 488.7            |
| Dodge township                                 | 1 204      | 1 319  | 1 498  | 425           | 403    | 420    | 36.60                                     | 36.57     | 32.9                            | 11.6             |
| Dyersville city (part)†                        | 76         | 47     | 74     | 25            | 13     | 25     | 0.62                                      | 0.62      | 122.8                           | 40.4             |
| Farley city (part)†                            | 80         | 97     | 81     | 29            | 26     | 17     | 0.31                                      | 0.31      | 257.4                           | 93.3             |

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |        |        |   |           |                                 |                  |
| Dubuque County—Con.                            |            |        |        |               |        |        |   |           |                                 |                  |
| Dodge township—Con.                            |            |        |        |               |        |        |   |           |                                 |                  |
| Worthington city †                             | 381        | 439    | 432    | 147           | 153    | 155    | 0.31                                      | 0.31      | 1 228.9                         | 474.1            |
| Dubuque city †                                 | 57 686     | 57 538 | 62 374 | 23 819        | 22 375 | 22 181 | 27.72                                     | 26.48     | 2 178.2                         | 899.4            |
| Dubuque township †                             | 5 018      | 4 590  | 4 954  | 1 791         | 1 445  | 1 424  | 15.54                                     | 15.01     | 334.4                           | 119.3            |
| Asbury city (part) †                           | 2 373      | 2 013  | 2 017  | 842           | 601    | 562    | 1.52                                      | 1.52      | 1 558.1                         | 552.9            |
| Sageville city (part)                          | 96         | 135    | 123    | 47            | 54     | 56     | 0.44                                      | 0.44      | 216.0                           | 105.7            |
| Iowa township                                  | 553        | 565    | 673    | 179           | 167    | 158    | 36.26                                     | 36.26     | 15.2                            | 4.9              |
| Bankston city                                  | 27         | 35     | 40     | 12            | 12     | 10     | 0.27                                      | 0.27      | 98.2                            | 43.6             |
| Jefferson township                             | 1 328      | 1 306  | 1 614  | 538           | 476    | 485    | 43.50                                     | 42.64     | 31.1                            | 12.6             |
| Balltown city †                                | 73         | 74     | 106    | 31            | 24     | 26     | 0.06                                      | 0.06      | 1 233.4                         | 523.8            |
| Richardsville city †                           | 191        | 193    | 215    | 71            | 62     | 65     | 0.86                                      | 0.86      | 222.1                           | 82.5             |
| Sherill city (part) †                          | 181        | 135    | 191    | 74            | 50     | 61     | 0.10                                      | 0.10      | 1 818.9                         | 743.7            |
| Liberty township                               | 644        | 702    | 841    | 220           | 210    | 219    | 36.37                                     | 36.37     | 17.7                            | 6.0              |
| Luxemburg city †                               | 246        | 257    | 271    | 94            | 90     | 87     | 0.46                                      | 0.46      | 540.2                           | 206.4            |
| Mosalmen township †                            | 1 411      | 1 268  | 1 372  | 547           | 446    | 449    | 32.90                                     | 30.76     | 45.9                            | 17.8             |
| New Wine township                              | 4 887      | 4 620  | 4 862  | 1 983         | 1 747  | 1 603  | 36.63                                     | 36.63     | 133.4                           | 54.1             |
| Dyersville city (part) †                       | 3 848      | 3 619  | 3 706  | 1 609         | 1 424  | 1 289  | 3.21                                      | 3.21      | 1 198.3                         | 501.0            |
| New Vienna city †                              | 400        | 376    | 430    | 176           | 152    | 153    | 0.45                                      | 0.45      | 889.1                           | 391.2            |
| Peru township †                                | 1 619      | 1 490  | 1 538  | 601           | 511    | 480    | 28.59                                     | 24.97     | 64.8                            | 24.1             |
| Durango city                                   | 24         | 34     | 41     | 12            | 13     | 16     | 0.03                                      | 0.03      | 709.8                           | 354.9            |
| Sageville city (part)                          | 107        | 153    | 168    | 48            | 61     | 72     | 0.18                                      | 0.18      | 590.7                           | 265.0            |
| Sherrill city (part) †                         | 5          | 13     | 17     | 3             | 8      | 3      | 0.01                                      | 0.01      | 764.5                           | 458.7            |
| Prairie Creek township                         | 629        | 672    | 807    | 233           | 220    | 213    | 35.83                                     | 35.83     | 17.6                            | 6.5              |
| Bernard city                                   | 97         | 123    | 130    | 48            | 50     | 49     | 0.09                                      | 0.09      | 1 053.5                         | 521.3            |
| Table Mound township †                         | 3 617      | 2 886  | 3 128  | 1 348         | 991    | 983    | 34.33                                     | 34.33     | 105.3                           | 39.3             |
| Taylor township                                | 3 228      | 3 174  | 3 326  | 1 151         | 1 009  | 953    | 36.22                                     | 36.22     | 89.1                            | 31.8             |
| Epworth city †                                 | 1 428      | 1 303  | 1 380  | 500           | 418    | 385    | 1.31                                      | 1.31      | 1 089.8                         | 381.6            |
| Farley city (part) †                           | 1 254      | 1 257  | 1 206  | 484           | 423    | 392    | 1.10                                      | 1.10      | 1 145.0                         | 441.9            |
| Vernon township                                | 1 836      | 1 014  | 1 079  | 627           | 300    | 274    | 36.42                                     | 36.42     | 50.4                            | 17.2             |
| Centralia city (part)                          | 7          | 7      | 11     | 2             | 2      | 3      | 0.19                                      | 0.19      | 37.8                            | 10.8             |
| Peosta city †                                  | 651        | 135    | 120    | 223           | 41     | 32     | 1.35                                      | 1.35      | 482.9                           | 165.4            |
| Washington township                            | 484        | 547    | 651    | 179           | 182    | 177    | 35.89                                     | 35.89     | 13.5                            | 5.0              |
| Zwingle city (part)                            | 75         | 84     | 89     | 33            | 30     | 32     | 0.14                                      | 0.14      | 554.6                           | 244.0            |
| Whitewater township                            | 1 364      | 1 150  | 1 221  | 510           | 396    | 371    | 35.54                                     | 35.54     | 38.4                            | 14.3             |
| Cascade city (part) †                          | 954        | 721    | 735    | 372           | 273    | 251    | 0.71                                      | 0.71      | 1 347.0                         | 525.2            |
| Emmet County                                   | 11 027     | 11 569 | 13 336 | 4 889         | 4 914  | 5 268  | 402.38                                    | 395.74    | 27.9                            | 12.4             |
| Armstrong Grove township                       | 1 192      | 1 299  | 1 497  | 560           | 560    | 572    | 36.45                                     | 36.45     | 32.7                            | 15.4             |
| Armstrong city †                               | 979        | 1 025  | 1 153  | 456           | 443    | 456    | 0.82                                      | 0.82      | 1 192.7                         | 555.5            |
| Center township †                              | 459        | 365    | 470    | 143           | 145    | 171    | 36.45                                     | 36.03     | 12.7                            | 4.0              |
| Gruver city                                    | 106        | 102    | 145    | 44            | 46     | 57     | 0.13                                      | 0.13      | 830.1                           | 344.6            |
| Denmark township                               | 588        | 690    | 810    | 304           | 312    | 345    | 35.50                                     | 35.50     | 16.6                            | 8.6              |
| Ringstedt city                                 | 436        | 481    | 557    | 235           | 234    | 239    | 1.08                                      | 1.08      | 404.4                           | 218.0            |
| Ellsworth township                             | 193        | 217    | 313    | 81            | 91     | 107    | 29.06                                     | 29.06     | 6.6                             | 2.8              |
| Emmet township                                 | 178        | 198    | 262    | 80            | 83     | 93     | 28.42                                     | 28.10     | 6.3                             | 2.8              |
| Estherville township †                         | 7 077      | 7 291  | 8 099  | 3 104         | 3 080  | 3 256  | 36.15                                     | 35.81     | 197.6                           | 86.7             |
| Estherville city †                             | 6 656      | 6 720  | 7 518  | 2 924         | 2 907  | 3 075  | 5.20                                      | 5.20      | 1 280.4                         | 562.5            |
| High Lake township                             | 461        | 497    | 589    | 201           | 196    | 221    | 35.71                                     | 33.38     | 13.8                            | 6.0              |
| Wallingford city (part)                        | 176        | 166    | 227    | 78            | 68     | 84     | 0.72                                      | 0.72      | 245.9                           | 109.0            |
| Iowa Lake township                             | 145        | 165    | 205    | 62            | 62     | 73     | 28.66                                     | 28.08     | 5.2                             | 2.2              |
| Jack Creek township                            | 135        | 170    | 218    | 59            | 71     | 79     | 35.71                                     | 35.67     | 3.8                             | 1.7              |
| Lincoln township                               | 220        | 260    | 319    | 144           | 155    | 156    | 28.60                                     | 27.14     | 8.1                             | 5.3              |
| Dolliver city                                  | 77         | 103    | 125    | 46            | 48     | 52     | 0.37                                      | 0.37      | 210.9                           | 126.0            |
| Swan Lake township                             | 177        | 212    | 257    | 67            | 75     | 94     | 36.46                                     | 35.64     | 5.0                             | 1.9              |
| Twelve Mile Lake township                      | 202        | 205    | 297    | 84            | 84     | 101    | 35.20                                     | 34.86     | 5.8                             | 2.4              |
| Wallingford city (part)                        | 34         | 30     | 29     | 10            | 12     | 12     | 0.26                                      | 0.26      | 131.2                           | 38.6             |
| Fayette County                                 | 22 008     | 21 843 | 25 488 | 9 505         | 9 262  | 9 721  | 731.45                                    | 730.92    | 30.1                            | 13.0             |
| Auburn township                                | 597        | 638    | 786    | 242           | 240    | 242    | 36.73                                     | 36.73     | 16.3                            | 6.6              |
| St. Lucas city †                               | 178        | 174    | 194    | 84            | 81     | 77     | 0.27                                      | 0.27      | 664.1                           | 313.4            |
| Banks township †                               | 384        | 406    | 496    | 138           | 156    | 164    | 36.53                                     | 36.53     | 10.5                            | 3.8              |
| Bethel township                                | 379        | 372    | 438    | 142           | 141    | 151    | 36.12                                     | 36.09     | 10.5                            | 3.9              |
| Center township                                | 353        | 393    | 481    | 152           | 163    | 189    | 36.73                                     | 36.69     | 9.6                             | 4.1              |
| Randall city                                   | 84         | 88     | 101    | 36            | 37     | 44     | 0.22                                      | 0.22      | 387.3                           | 166.0            |
| Clemont township                               | 990        | 817    | 993    | 447           | 367    | 395    | 36.34                                     | 36.34     | 27.2                            | 12.3             |
| Clemont city                                   | 716        | 523    | 602    | 333           | 251    | 278    | 1.10                                      | 1.10      | 653.9                           | 304.1            |
| Dover township                                 | 492        | 519    | 645    | 204           | 195    | 209    | 37.33                                     | 37.33     | 13.2                            | 5.5              |
| Eden township                                  | 691        | 727    | 825    | 302           | 305    | 310    | 36.44                                     | 36.44     | 19.0                            | 8.3              |
| Waucoma city                                   | 299        | 277    | 308    | 151           | 145    | 150    | 0.43                                      | 0.43      | 693.8                           | 350.4            |
| Fairfield township                             | 781        | 764    | 857    | 339           | 334    | 375    | 36.30                                     | 36.30     | 21.5                            | 9.3              |
| Arlington city                                 | 490        | 465    | 498    | 230           | 222    | 244    | 1.05                                      | 1.05      | 467.4                           | 219.4            |
| Fayette city †                                 | 1 300      | 1 317  | 1 515  | 446           | 476    | 530    | 1.49                                      | 1.49      | 870.9                           | 298.8            |
| Fremont township                               | 620        | 636    | 748    | 241           | 259    | 273    | 37.03                                     | 37.03     | 16.7                            | 6.5              |
| Westgate city                                  | 234        | 207    | 263    | 94            | 98     | 108    | 0.36                                      | 0.36      | 655.0                           | 263.1            |
| Harlan township                                | 844        | 899    | 1 002  | 375           | 379    | 388    | 36.79                                     | 36.76     | 23.0                            | 10.2             |
| Maynard city                                   | 500        | 513    | 561    | 238           | 237    | 242    | 1.02                                      | 0.99      | 504.2                           | 240.0            |
| Illyria township                               | 562        | 551    | 618    | 262           | 222    | 244    | 36.86                                     | 36.85     | 15.3                            | 7.1              |
| Wadena city                                    | 243        | 236    | 230    | 127           | 103    | 105    | 0.74                                      | 0.74      | 329.8                           | 172.4            |
| Jefferson township                             | 7 222      | 7 246  | 8 498  | 3 249         | 3 217  | 3 387  | 36.46                                     | 36.37     | 198.6                           | 89.3             |
| Oelwein city †                                 | 6 692      | 6 493  | 7 564  | 3 040         | 2 918  | 3 069  | 4.84                                      | 4.79      | 1 395.8                         | 634.1            |
| Oran township                                  | 674        | 635    | 752    | 271           | 245    | 249    | 36.66                                     | 36.65     | 18.4                            | 7.4              |
| Fairbank city (part) †                         | 211        | 167    | 143    | 79            | 57     | 41     | 0.16                                      | 0.16      | 1 280.9                         | 479.6            |
| Pleasant Valley township                       | 1 003      | 963    | 1 034  | 489           | 448    | 441    | 36.67                                     | 36.64     | 27.4                            | 13.3             |
| Elgin city †                                   | 676        | 637    | 702    | 349           | 323    | 313    | 0.67                                      | 0.67      | 1 011.3                         | 522.1            |
| Putnam township                                | 351        | 360    | 478    | 138           | 141    | 151    | 36.56                                     | 36.56     | 9.6                             | 3.8              |
| Scott township                                 | 266        | 242    | 376    | 107           | 108    | 120    | 36.23                                     | 36.23     | 7.3                             | 3.0              |
| Stanley city (part)                            | —          | (X)    | —      | —             | (X)    | (X)    | 0.02                                      | 0.02      | —                               | —                |
| Smithfield township                            | 243        | 303    | 373    | 106           | 108    | 124    | 36.09                                     | 36.09     | 6.7                             | 2.9              |
| Summer city †                                  | 19         | (X)    | (X)    | 6             | (X)    | (X)    | 0.08                                      | 0.08      | 243.1                           | 76.8             |
| Summer city (part) †                           | 19         | (X)    | (X)    | 6             | (X)    | (X)    | 0.08                                      | 0.08      | 243.1                           | 76.8             |
| Union township †                               | 448        | 344    | 457    | 158           | 128    | 150    | 33.67                                     | 33.67     | 13.3                            | 4.7              |
| Westfield township †                           | 393        | 388    | 320    | 111           | 137    | 116    | 35.40                                     | 35.15     | 11.2                            | 3.2              |
| West Union city                                | 2 549      | 2 490  | 2 783  | 1 198         | 1 119  | 1 118  | 2.69                                      | 2.69      | 947.8                           | 445.4            |
| West Union city †                              | 2 549      | 2 490  | 2 783  | 1 198         | 1 119  | 1 118  | 2.69                                      | 2.69      | 947.8                           | 445.4            |
| Windsor township                               | 847        | 833    | 1 013  | 382           | 374    | 395    | 36.26                                     | 36.26     | 23.4                            | 10.5             |
| Hawkeye city                                   | 489        | 460    | 512    | 234           | 229    | 237    | 0.67                                      | 0.67      | 734.2                           | 351.4            |
| Floyd County                                   | 16 900     | 17 058 | 19 597 | 7 317         | 7 233  | 7 587  | 501.31                                    | 500.56    | 33.8                            | 14.6             |
| Cedar township                                 | 305        | 264    | 369    | 101           | 100    | 120    | 31.87                                     | 31.87     | 9.6                             | 3.2              |
| Charles City city †                            | 7 812      | 7 878  | 8 778  | 3 597         | 3 505  | 3 576  | 6.24                                      | 6.15      | 1 269.9                         | 584.7            |

## Population and Housing Unit Counts

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |       |       |   |           |                                 |                  |
| Floyd County—Con.                              |            |        |        |               |       |       |   |           |                                 |                  |
| Floyd township                                 | 1 032      | 1 009  | 1 162  | 402           | 400   | 449   | 42.35                                     | 42.35     | 24.4                            | 9.5              |
| Floyd city †                                   | 361        | 359    | 408    | 147           | 155   | 173   | 0.59                                      | 0.59      | 612.7                           | 249.5            |
| Niles township                                 | 533        | 560    | 614    | 196           | 201   | 218   | 34.60                                     | 34.60     | 15.4                            | 5.7              |
| Colwell city                                   | 76         | 94     | 91     | 33            | 36    | 41    | 0.18                                      | 0.18      | 413.8                           | 179.7            |
| Pleasant Grove township                        | 213        | 273    | 359    | 96            | 105   | 129   | 35.87                                     | 35.87     | 5.9                             | 2.7              |
| Riverton township                              | 508        | 544    | 645    | 198           | 227   | 213   | 44.35                                     | 44.19     | 11.5                            | 4.5              |
| Rockford township                              | 1 331      | 1 258  | 1 447  | 572           | 555   | 556   | 42.43                                     | 42.43     | 31.4                            | 13.5             |
| Rockford city                                  | 907        | 863    | 1 012  | 417           | 409   | 408   | 0.63                                      | 0.63      | 1 439.5                         | 661.8            |
| Rock Grove township                            | 1 849      | 1 849  | 2 004  | 753           | 728   | 728   | 39.92                                     | 39.89     | 46.4                            | 18.9             |
| Nora Springs city (part)                       | 1 532      | 1 505  | 1 572  | 629           | 588   | 585   | 2.18                                      | 2.16      | 710.9                           | 291.9            |
| Rudd township                                  | 693        | 688    | 760    | 290           | 290   | 331   | 35.24                                     | 35.24     | 19.7                            | 8.2              |
| Rudd city                                      | 431        | 429    | 460    | 188           | 184   | 191   | 1.00                                      | 1.00      | 432.4                           | 188.6            |
| St. Charles township †                         | 1 346      | 1 306  | 1 812  | 564           | 537   | 631   | 63.92                                     | 63.87     | 21.1                            | 8.8              |
| Scott township                                 | 223        | 247    | 307    | 86            | 94    | 106   | 41.86                                     | 41.81     | 5.3                             | 2.1              |
| Ulster township                                | 373        | 393    | 475    | 144           | 151   | 182   | 41.51                                     | 41.51     | 9.0                             | 3.5              |
| Union township                                 | 682        | 789    | 865    | 318           | 345   | 348   | 41.16                                     | 40.78     | 16.7                            | 7.8              |
| Marble Rock city                               | 326        | 361    | 419    | 157           | 154   | 181   | 0.87                                      | 0.84      | 390.1                           | 187.9            |
| Franklin County                                | 10 704     | 11 364 | 13 036 | 4 763         | 5 018 | 5 421 | 583.01                                    | 582.44    | 18.4                            | 8.2              |
| Geneva township                                | 355        | 382    | 463    | 150           | 165   | 182   | 36.15                                     | 36.07     | 9.8                             | 4.2              |
| Geneva city                                    | 171        | 169    | 218    | 77            | 81    | 86    | 0.43                                      | 0.43      | 400.4                           | 180.3            |
| Grant township                                 | 340        | 406    | 517    | 168           | 168   | 194   | 35.91                                     | 35.91     | 9.5                             | 4.7              |
| Hamilton township                              | 178        | 225    | 271    | 78            | 89    | 101   | 36.20                                     | 36.20     | 4.9                             | 2.2              |
| Coulter city (part)                            | 2          | 4      | 5      | 1             | 1     | 1     | 0.70                                      | 0.70      | 2.9                             | 1.4              |
| Hampton city †                                 | 4 218      | 4 133  | 4 630  | 1 928         | 1 916 | 2 016 | 4.28                                      | 4.28      | 986.4                           | 450.9            |
| Ingham township                                | 328        | 362    | 433    | 149           | 153   | 170   | 36.33                                     | 36.32     | 9.0                             | 4.1              |
| Hansell city                                   | 96         | 83     | 138    | 46            | 41    | 58    | 0.22                                      | 0.22      | 441.8                           | 211.7            |
| Lee township                                   | 213        | 244    | 287    | 89            | 97    | 114   | 36.34                                     | 36.34     | 5.9                             | 2.4              |
| Marion township                                | 1 085      | 966    | 1 008  | 456           | 468   | 478   | 36.61                                     | 36.58     | 29.7                            | 12.5             |
| Coulter city (part)                            | 260        | 248    | 257    | 116           | 119   | 119   | 1.13                                      | 1.13      | 230.9                           | 103.0            |
| Latimer city (part) †                          | 535        | 430    | 441    | 225           | 225   | 225   | 2.28                                      | 2.28      | 234.8                           | 98.7             |
| Morgan township                                | 349        | 372    | 469    | 158           | 175   | 202   | 36.14                                     | 36.02     | 9.7                             | 4.4              |
| Coulter city (part)                            | —          | —      | 2      | 1             | 1     | 1     | 0.24                                      | 0.24      | —                               | 4.2              |
| Dows city (part)                               | 105        | 100    | 136    | 43            | 48    | 62    | 0.28                                      | 0.26      | 406.9                           | 166.6            |
| Mott township                                  | 513        | 565    | 619    | 237           | 228   | 232   | 32.77                                     | 32.56     | 15.8                            | 7.3              |
| Oakland township                               | 228        | 298    | 383    | 111           | 139   | 178   | 36.36                                     | 36.33     | 6.3                             | 3.1              |
| Popejoy city                                   | 78         | 92     | 112    | 37            | 53    | 59    | 0.73                                      | 0.73      | 106.7                           | 50.6             |
| Osceola township                               | 353        | 369    | 488    | 132           | 138   | 157   | 35.97                                     | 35.93     | 9.8                             | 3.7              |
| Ackley city (part) †                           | 51         | 54     | 69     | 24            | 21    | 24    | 0.86                                      | 0.83      | 61.5                            | 28.9             |
| Reeve township †                               | 329        | 390    | 417    | 138           | 153   | 163   | 35.79                                     | 35.79     | 9.2                             | 3.9              |
| Richland township                              | 211        | 255    | 325    | 100           | 108   | 129   | 36.70                                     | 36.70     | 5.7                             | 2.7              |
| Ross township                                  | 310        | 374    | 474    | 128           | 149   | 172   | 31.37                                     | 31.37     | 9.9                             | 4.1              |
| Scott township                                 | 410        | 450    | 501    | 186           | 197   | 214   | 36.80                                     | 36.79     | 11.1                            | 5.1              |
| Alexander city                                 | 165        | 170    | 190    | 88            | 90    | 103   | 4.28                                      | 4.28      | 38.6                            | 20.6             |
| Coulter city (part)                            | —          | —      | —      | —             | —     | —     | 0.39                                      | 0.39      | —                               | —                |
| Latimer city (part) †                          | —          | (X)    | (X)    | —             | (X)   | (X)   | 0.06                                      | 0.06      | —                               | —                |
| Sheffield city                                 | 930        | 1 174  | 1 224  | 397           | 505   | 515   | 5.58                                      | 5.55      | 167.4                           | 71.5             |
| West Fork township                             | 170        | 185    | 260    | 76            | 82    | 105   | 36.71                                     | 36.71     | 4.6                             | 2.1              |
| Wisner township                                | 184        | 214    | 267    | 82            | 88    | 99    | 36.99                                     | 36.99     | 5.0                             | 2.2              |
| Fremont County                                 | 8 010      | 8 226  | 9 401  | 3 514         | 3 607 | 4 016 | 516.76                                    | 511.08    | 15.7                            | 6.9              |
| Benton township                                | 269        | 327    | 347    | 125           | 135   | 157   | 45.71                                     | 44.38     | 6.1                             | 2.8              |
| Fisher township                                | 816        | 862    | 1 006  | 362           | 383   | 424   | 40.52                                     | 40.52     | 20.1                            | 8.9              |
| Farragut city                                  | 509        | 498    | 603    | 234           | 229   | 260   | 0.37                                      | 0.37      | 1 390.2                         | 639.1            |
| Shenandoah city (part) †                       | —          | —      | —      | —             | —     | —     | 0.27                                      | 0.27      | —                               | —                |
| Green township                                 | 288        | 293    | 295    | 119           | 112   | 132   | 34.47                                     | 34.44     | 8.4                             | 3.5              |
| Hamburg city †                                 | 1 240      | 1 248  | 1 597  | 604           | 631   | 724   | 1.12                                      | 1.12      | 1 107.1                         | 539.3            |
| Locust Grove township                          | 191        | 219    | 255    | 82            | 93    | 99    | 31.06                                     | 31.06     | 6.1                             | 2.6              |
| Madison township                               | 182        | 188    | 255    | 80            | 91    | 124   | 39.63                                     | 39.36     | 4.6                             | 2.0              |
| Monroe township                                | 249        | 318    | 456    | 114           | 124   | 160   | 35.99                                     | 35.99     | 6.9                             | 3.2              |
| Imogene city †                                 | 66         | 88     | 188    | 38            | 38    | 65    | 0.20                                      | 0.20      | 330.5                           | 190.3            |
| Prairie township                               | 154        | 147    | 215    | 65            | 62    | 93    | 29.77                                     | 29.56     | 5.2                             | 2.2              |
| Riverside township                             | 373        | 419    | 441    | 155           | 174   | 196   | 35.99                                     | 35.67     | 10.5                            | 4.3              |
| Randolph city                                  | 209        | 243    | 223    | 88            | 102   | 105   | 0.32                                      | 0.32      | 658.7                           | 277.3            |
| Riverton township †                            | 405        | 447    | 489    | 198           | 220   | 247   | 29.96                                     | 28.68     | 14.1                            | 6.9              |
| Riverton city                                  | 304        | 333    | 342    | 144           | 156   | 174   | 0.60                                      | 0.60      | 508.1                           | 240.7            |
| Scott township                                 | 505        | 521    | 539    | 222           | 222   | 240   | 41.51                                     | 40.20     | 12.6                            | 5.5              |
| Thurman city                                   | 236        | 239    | 221    | 90            | 100   | 104   | 0.56                                      | 0.56      | 424.1                           | 161.7            |
| Sidney township †                              | 1 866      | 1 801  | 1 996  | 774           | 773   | 815   | 73.45                                     | 73.21     | 25.5                            | 10.6             |
| Sidney city †                                  | 1 300      | 1 253  | 1 308  | 538           | 535   | 550   | 1.26                                      | 1.26      | 1 028.6                         | 425.7            |
| Tabor city                                     | 933        | 901    | 967    | 390           | 372   | 386   | 1.21                                      | 1.21      | 772.3                           | 322.8            |
| Tabor city (part)                              | 933        | 901    | 967    | 390           | 372   | 386   | 1.21                                      | 1.21      | 772.3                           | 322.8            |
| Walnut township                                | 173        | 193    | 211    | 73            | 78    | 85    | 25.17                                     | 25.17     | 6.9                             | 2.9              |
| Washington township †                          | 366        | 342    | 332    | 151           | 137   | 134   | 51.20                                     | 50.51     | 7.2                             | 3.0              |
| Greene County                                  | 10 366     | 10 045 | 12 119 | 4 623         | 4 707 | 5 020 | 571.13                                    | 568.41    | 18.2                            | 8.1              |
| Bristol township                               | 266        | 258    | 355    | 99            | 109   | 127   | 36.20                                     | 35.45     | 7.5                             | 2.8              |
| Cedar township                                 | 169        | 181    | 292    | 72            | 79    | 93    | 35.52                                     | 35.47     | 4.8                             | 2.0              |
| Dawson township                                | 185        | 193    | 267    | 88            | 93    | 110   | 35.63                                     | 35.63     | 5.2                             | 2.5              |
| Franklin township                              | 152        | 185    | 235    | 83            | 99    | 108   | 36.09                                     | 36.09     | 4.2                             | 2.3              |
| Grant township †                               | 258        | 288    | 358    | 97            | 124   | 150   | 29.83                                     | 29.79     | 8.7                             | 3.3              |
| Greenbrier township                            | 142        | 210    | 174    | 67            | 76    | 75    | 36.12                                     | 36.12     | 3.9                             | 1.9              |
| Hardin township                                | 206        | 178    | 256    | 80            | 82    | 93    | 36.13                                     | 35.88     | 5.7                             | 2.2              |
| Highland township                              | 581        | 616    | 757    | 286           | 306   | 316   | 35.49                                     | 35.48     | 16.4                            | 8.1              |
| Churdan city †                                 | 418        | 423    | 540    | 214           | 225   | 238   | 2.12                                      | 2.12      | 197.5                           | 101.1            |
| Jackson township †                             | 257        | 287    | 394    | 99            | 107   | 139   | 34.23                                     | 33.90     | 7.6                             | 2.9              |
| Jefferson city †                               | 4 626      | 4 292  | 4 854  | 2 094         | 2 029 | 2 024 | 5.88                                      | 5.82      | 794.6                           | 359.7            |
| Junction township                              | 1 327      | 1 186  | 1 458  | 565           | 561   | 617   | 59.10                                     | 59.05     | 22.5                            | 9.6              |
| Dana city                                      | 84         | 71     | 110    | 32            | 35    | 39    | 0.28                                      | 0.28      | 297.5                           | 113.3            |
| Grand Junction city                            | 964        | 808    | 970    | 407           | 391   | 424   | 0.96                                      | 0.96      | 999.1                           | 421.8            |
| Kendrick township                              | 211        | 231    | 278    | 99            | 97    | 111   | 36.29                                     | 35.59     | 5.9                             | 2.8              |
| Ralston city (part)                            | 5          | 8      | 6      | 2             | 2     | 3     | 0.98                                      | 0.98      | 5.1                             | 2.0              |
| Paton township                                 | 444        | 428    | 529    | 200           | 223   | 243   | 35.88                                     | 35.87     | 12.4                            | 5.6              |
| Paton city                                     | 265        | 255    | 291    | 126           | 139   | 151   | 0.57                                      | 0.57      | 468.3                           | 222.7            |
| Scranton township                              | 787        | 780    | 1 060  | 362           | 375   | 446   | 34.77                                     | 34.55     | 22.8                            | 10.5             |
| Scranton city                                  | 604        | 583    | 748    | 285           | 292   | 324   | 1.88                                      | 1.88      | 321.6                           | 151.8            |
| Washington township                            | 594        | 563    | 643    | 255           | 260   | 284   | 47.75                                     | 47.50     | 12.5                            | 5.4              |
| Rippey city                                    | 319        | 275    | 304    | 138           | 136   | 143   | 0.84                                      | 0.84      | 378.7                           | 163.8            |
| Willow township                                | 161        | 169    | 209    | 77            | 87    | 84    | 36.24                                     | 36.24     | 4.4                             | 2.1              |
| Grundy County                                  | 12 369     | 12 029 | 14 366 | 5 304         | 5 158 | 5 480 | 502.55                                    | 502.51    | 24.6                            | 10.6             |

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |       |       |   |           |                                 |                  |
| Grundy County—Con.                             |            |        |        |               |       |       |   |           |                                 |                  |
| Beaver township                                | 598        | 616    | 702    | 224           | 225   | 242   | 35.68                                     | 35.68     | 16.8                            | 6.3              |
| Stout city                                     | 217        | 192    | 190    | 77            | 72    | 74    | 0.31                                      | 0.31      | 697.3                           | 247.4            |
| Black Hawk township                            | 2 020      | 1 869  | 2 145  | 872           | 832   | 860   | 36.31                                     | 36.31     | 55.6                            | 24.0             |
| Reinbeck city †                                | 1 751      | 1 605  | 1 808  | 769           | 727   | 751   | 1.82                                      | 1.82      | 962.5                           | 422.7            |
| Clay township                                  | 1 531      | 1 452  | 1 689  | 677           | 634   | 658   | 36.04                                     | 36.03     | 42.5                            | 18.8             |
| Beaman city                                    | 210        | 183    | 219    | 88            | 87    | 86    | 0.19                                      | 0.18      | 1 138.0                         | 476.9            |
| Conrad city                                    | 1 055      | 964    | 1 133  | 483           | 438   | 452   | 1.21                                      | 1.21      | 871.7                           | 399.1            |
| Colfax township                                | 580        | 603    | 748    | 242           | 245   | 266   | 35.98                                     | 35.98     | 16.1                            | 6.7              |
| Holland city                                   | 250        | 215    | 278    | 109           | 102   | 110   | 0.25                                      | 0.25      | 1 001.5                         | 436.7            |
| Fairfield township                             | 527        | 540    | 639    | 207           | 203   | 221   | 36.24                                     | 36.24     | 14.5                            | 5.7              |
| Felix township                                 | 258        | 289    | 361    | 113           | 121   | 134   | 35.65                                     | 35.65     | 7.2                             | 3.2              |
| German township                                | 296        | 292    | 454    | 124           | 137   | 147   | 35.75                                     | 35.73     | 8.3                             | 3.5              |
| Grant township                                 | 1 495      | 1 320  | 1 671  | 614           | 521   | 595   | 35.94                                     | 35.94     | 41.6                            | 17.1             |
| Dike city †                                    | 944        | 875    | 987    | 393           | 355   | 358   | 1.30                                      | 1.30      | 723.5                           | 301.2            |
| Lincoln township                               | 291        | 309    | 348    | 106           | 112   | 120   | 35.45                                     | 35.45     | 8.2                             | 3.0              |
| Melrose township                               | 256        | 278    | 354    | 107           | 128   | 135   | 35.85                                     | 35.85     | 7.1                             | 3.0              |
| Palermo township                               | 2 836      | 2 731  | 3 244  | 1 285         | 1 244 | 1 323 | 38.85                                     | 38.85     | 73.0                            | 33.1             |
| Grundy Center city                             | 2 596      | 2 491  | 2 880  | 1 176         | 1 138 | 1 185 | 2.45                                      | 2.45      | 1 058.9                         | 479.7            |
| Pleasant Valley township                       | 340        | 332    | 404    | 122           | 125   | 134   | 35.58                                     | 35.58     | 9.6                             | 3.4              |
| Shiloh township                                | 1 033      | 1 061  | 1 200  | 484           | 502   | 506   | 35.63                                     | 35.63     | 29.0                            | 13.6             |
| Wellsburg city †                               | 716        | 682    | 761    | 363           | 366   | 368   | 0.99                                      | 0.99      | 725.6                           | 367.8            |
| Washington township                            | 308        | 337    | 407    | 127           | 129   | 139   | 33.60                                     | 33.60     | 9.2                             | 3.8              |
| Morrison city                                  | 97         | 125    | 146    | 47            | 47    | 52    | 0.10                                      | 0.10      | 947.1                           | 458.9            |
| Guthrie County                                 | 11 353     | 10 935 | 11 983 | 5 467         | 5 179 | 5 287 | 593.06                                    | 590.60    | 19.2                            | 9.3              |
| Baker township                                 | 206        | 249    | 294    | 97            | 97    | 114   | 35.66                                     | 35.66     | 5.8                             | 2.7              |
| Guthrie Center city (part)                     | 3          | 2      | 2      | 3             | 1     | 1     | 0.16                                      | 0.16      | 18.2                            | 18.2             |
| Bear Grove township                            | 195        | 215    | 306    | 82            | 88    | 107   | 35.85                                     | 35.85     | 5.4                             | 2.3              |
| Beaver township                                | 613        | 650    | 736    | 271           | 273   | 289   | 40.95                                     | 40.95     | 15.0                            | 6.6              |
| Menlo city                                     | 365        | 356    | 410    | 161           | 150   | 159   | 0.47                                      | 0.47      | 779.7                           | 343.9            |
| Cass township                                  | 2 378      | 2 104  | 2 117  | 1 261         | 1 057 | 940   | 53.14                                     | 52.09     | 45.7                            | 24.2             |
| Panora city †                                  | 1 175      | 1 100  | 1 211  | 504           | 485   | 510   | 1.80                                      | 1.80      | 652.1                           | 279.7            |
| Yale city (part)                               | 194        | 140    | 211    | 97            | 83    | 110   | 0.19                                      | 0.19      | 1 003.0                         | 501.5            |
| Dodge township                                 | 592        | 568    | 666    | 255           | 257   | 276   | 35.80                                     | 35.80     | 16.5                            | 7.1              |
| Bagley city                                    | 354        | 303    | 370    | 157           | 156   | 167   | 0.31                                      | 0.31      | 1 158.2                         | 513.6            |
| Grant township                                 | 261        | 303    | 376    | 96            | 111   | 120   | 40.23                                     | 40.23     | 6.5                             | 2.4              |
| Adair city (part)                              | 57         | 64     | 66     | 9             | 8     | 8     | 0.74                                      | 0.74      | 77.0                            | 12.2             |
| Highland township                              | 766        | 763    | 918    | 339           | 355   | 382   | 35.62                                     | 35.59     | 21.5                            | 9.5              |
| Bayard city †                                  | 536        | 511    | 637    | 244           | 250   | 274   | 0.48                                      | 0.48      | 1 124.9                         | 512.1            |
| Jackson township                               | 291        | 289    | 299    | 124           | 121   | 127   | 33.68                                     | 33.68     | 8.6                             | 3.7              |
| Orange township                                | 171        | 208    | 302    | 73            | 80    | 92    | 35.48                                     | 35.43     | 4.8                             | 2.1              |
| Coon Rapids city (part) †                      | —          | (X)    | (X)    | —             | (X)   | (X)   | 0.03                                      | 0.03      | —                               | —                |
| Penn township                                  | 461        | 372    | 340    | 265           | 231   | 227   | 19.80                                     | 19.64     | 23.5                            | 13.5             |
| Richland township                              | 570        | 580    | 662    | 253           | 258   | 288   | 35.69                                     | 35.63     | 16.0                            | 7.1              |
| Jamaica city                                   | 237        | 232    | 275    | 114           | 104   | 121   | 0.46                                      | 0.46      | 518.1                           | 249.2            |
| Yale city (part)                               | 93         | 80     | 88     | 33            | 36    | 36    | 0.10                                      | 0.10      | 907.1                           | 321.9            |
| Seely township                                 | 213        | 258    | 280    | 89            | 105   | 108   | 36.51                                     | 36.51     | 5.8                             | 2.4              |
| Stuart township                                | 1 171      | 1 091  | 1 237  | 515           | 499   | 552   | 9.93                                      | 9.93      | 118.2                           | 52.0             |
| Stuart city (part)                             | 1 065      | 993    | 1 127  | 470           | 459   | 511   | 0.78                                      | 0.78      | 1 366.9                         | 603.2            |
| Thompson township                              | 677        | 677    | 737    | 316           | 317   | 346   | 38.65                                     | 38.65     | 17.5                            | 8.2              |
| Casey city (part)                              | 468        | 426    | 459    | 220           | 212   | 235   | 0.57                                      | 0.57      | 826.3                           | 388.4            |
| Union township                                 | 129        | 129    | 178    | 54            | 62    | 76    | 36.45                                     | 36.45     | 3.5                             | 1.5              |
| Valley township                                | 1 932      | 1 893  | 2 031  | 923           | 907   | 956   | 32.91                                     | 32.91     | 58.7                            | 28.0             |
| Guthrie Center city (part)                     | 1 652      | 1 610  | 1 711  | 822           | 806   | 833   | 2.23                                      | 2.23      | 741.1                           | 368.7            |
| Victory township                               | 727        | 586    | 504    | 454           | 361   | 287   | 36.71                                     | 36.64     | 20.4                            | 12.7             |
| Guthrie Center city (part)                     | 13         | 2      | 5      | 1             | —     | 0.07  | 0.07                                      | 0.07      | 176.9                           | 68.0             |
| Hamilton County                                | 16 438     | 16 071 | 17 862 | 7 082         | 6 879 | 7 144 | 577.44                                    | 576.68    | 28.5                            | 12.3             |
| Blairsburg township                            | 378        | 458    | 562    | 159           | 174   | 199   | 35.87                                     | 35.87     | 10.5                            | 4.4              |
| Blairsburg city                                | 235        | 269    | 288    | 92            | 95    | 99    | 0.65                                      | 0.65      | 364.1                           | 142.5            |
| Cass township †                                | 416        | 407    | 497    | 163           | 153   | 180   | 33.41                                     | 33.39     | 12.5                            | 4.9              |
| Clear Lake township                            | 800        | 763    | 838    | 325           | 330   | 350   | 35.94                                     | 35.92     | 22.3                            | 9.0              |
| Stanhope city                                  | 488        | 447    | 492    | 207           | 205   | 217   | 0.98                                      | 0.98      | 496.4                           | 210.6            |
| Ellsworth township                             | 548        | 508    | 576    | 236           | 227   | 232   | 35.94                                     | 35.54     | 15.4                            | 6.6              |
| Randall city                                   | 148        | 161    | 171    | 75            | 73    | 76    | 0.46                                      | 0.46      | 321.8                           | 163.1            |
| Freedom township                               | 226        | 308    | 299    | 98            | 146   | 113   | 32.94                                     | 32.94     | 6.9                             | 3.0              |
| Fremont township                               | 217        | 269    | 332    | 81            | 97    | 113   | 35.58                                     | 35.58     | 6.1                             | 2.3              |
| Hamilton township                              | 206        | 238    | 257    | 91            | 103   | 109   | 36.18                                     | 36.18     | 5.7                             | 2.5              |
| Independence township †                        | 495        | 498    | 571    | 211           | 218   | 218   | 33.44                                     | 33.30     | 14.9                            | 6.3              |
| Kamrar city                                    | 229        | 203    | 225    | 100           | 91    | 95    | 0.83                                      | 0.83      | 275.9                           | 120.5            |
| Liberty township                               | 289        | 281    | 314    | 112           | 112   | 130   | 36.27                                     | 36.27     | 8.0                             | 3.1              |
| Lincoln township                               | 768        | 715    | 766    | 304           | 295   | 317   | 36.63                                     | 36.63     | 21.0                            | 8.3              |
| Ellsworth city (part)                          | 464        | 396    | 408    | 193           | 182   | 189   | 0.45                                      | 0.45      | 1 031.5                         | 429.0            |
| Lyon township                                  | 1 519      | 1 426  | 1 525  | 626           | 594   | 638   | 36.25                                     | 36.12     | 42.0                            | 17.3             |
| Ellsworth city (part)                          | 67         | 55     | 72     | 26            | 28    | 31    | 0.45                                      | 0.45      | 149.8                           | 57.7             |
| Jewell Junction city                           | 1 239      | 1 106  | 1 145  | 499           | 462   | 486   | 4.00                                      | 3.88      | 319.7                           | 128.7            |
| Marion township                                | 1 003      | 925    | 1 127  | 418           | 413   | 446   | 35.45                                     | 35.45     | 28.3                            | 11.8             |
| Stratford city (part)                          | 720        | 679    | 775    | 313           | 304   | 315   | 1.27                                      | 1.27      | 567.7                           | 246.8            |
| Rose Grove township                            | 187        | 217    | 280    | 78            | 81    | 110   | 36.64                                     | 36.64     | 5.1                             | 2.1              |
| Scott township                                 | 310        | 336    | 371    | 114           | 116   | 139   | 36.40                                     | 36.36     | 8.5                             | 3.1              |
| Webster township                               | 290        | 290    | 307    | 120           | 115   | 117   | 35.94                                     | 35.92     | 8.1                             | 3.3              |
| Webster City city †                            | 64         | 55     | 52     | 23            | 25    | 34    | 0.27                                      | 0.27      | 233.4                           | 83.9             |
| Williams township                              | 610        | 538    | 668    | 267           | 270   | 300   | 36.00                                     | 36.00     | 16.9                            | 7.4              |
| Williams city                                  | 427        | 368    | 410    | 193           | 184   | 198   | 0.88                                      | 0.88      | 487.0                           | 220.1            |
| Hancock County                                 | 12 100     | 12 638 | 13 833 | 5 164         | 5 236 | 5 410 | 573.14                                    | 571.11    | 21.2                            | 9.0              |
| Amsterdam township                             | 927        | 971    | 1 027  | 413           | 458   | 446   | 35.84                                     | 35.78     | 25.9                            | 11.5             |
| Kanawha city                                   | 739        | 763    | 756    | 338           | 375   | 351   | 2.01                                      | 2.01      | 368.3                           | 168.4            |
| Avery township                                 | 387        | 442    | 513    | 177           | 190   | 211   | 35.88                                     | 35.84     | 10.8                            | 4.9              |
| Goodell city (part)                            | 164        | 197    | 216    | 83            | 86    | 95    | 0.31                                      | 0.31      | 532.2                           | 269.4            |
| Bingham township                               | 487        | 511    | 620    | 214           | 221   | 241   | 35.36                                     | 35.28     | 13.8                            | 6.1              |
| Woden city                                     | 243        | 259    | 287    | 125           | 123   | 130   | 0.43                                      | 0.43      | 565.8                           | 291.1            |
| Boone township                                 | 227        | 251    | 303    | 92            | 110   | 131   | 36.48                                     | 36.48     | 6.2                             | 2.5              |
| Corwith city (part)                            | 64         | 55     | 52     | 23            | 25    | 34    | 0.27                                      | 0.27      | 233.4                           | 83.9             |
| Britt township                                 | 2 293      | 2 392  | 2 490  | 1 040         | 1 017 | 1 071 | 35.44                                     | 35.11     | 65.3                            | 29.6             |
| Britt city                                     | 2 052      | 2 133  | 2 185  | 930           | 926   | 944   | 1.22                                      | 1.22      | 1 680.5                         | 761.6            |
| Concord township                               | 3 246      | 3 270  | 3 289  | 1 371         | 1 316 | 1 185 | 35.83                                     | 35.74     | 90.8                            | 38.4             |
| Garner city (part) †                           | 2 922      | 2 916  | 2 908  | 1 252         | 1 202 | 1 063 | 2.09                                      | 2.09      | 1 401.0                         | 600.3            |
| Crystal township                               | 529        | 543    | 631    | 241           | 243   | 271   | 35.50                                     | 35.11     | 15.1                            | 6.9              |
| Crystal Lake city †                            | 285        | 266    | 314    | 141           | 139   | 151   | 0.25                                      | 0.25      | 1 118.6                         | 553.4            |

## Population and Housing Unit Counts

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |       |       |   |           |                                 |                  |
| Hancock County—Con.                            |            |        |        |               |       |       |   |           |                                 |                  |
| Ell township.....                              | 870        | 884    | 963    | 375           | 388   | 405   | 36.39                                     | 36.39     | 23.9                            | 10.3             |
| Garner city (part) †.....                      | -          | -      | (X)    | -             | -     | (X)   | -   | -         | 1 161.0                         | 524.7            |
| Klemme city.....                               | 593        | 587    | 620    | 268           | 271   | 279   | 0.51                                      | 0.51      | 15.4                            | 5.7              |
| Ellington township.....                        | 550        | 533    | 595    | 205           | 198   | 220   | 35.74                                     | 35.68     | 36.37                           | 6.0              |
| Forest City city (part).....                   | -          | -      | (X)    | -             | -     | (X)   | 0.01                                      | 0.01      | -                               | -                |
| Erin township.....                             | 218        | 281    | 354    | 94            | 102   | 116   | 35.44                                     | 35.02     | 12.0                            | 4.1              |
| Garfield township.....                         | 421        | 440    | 552    | 142           | 146   | 170   | 36.14                                     | 36.09     | 7.6                             | 2.8              |
| Liberty township.....                          | 276        | 285    | 362    | 102           | 106   | 123   | 35.00                                     | 35.00     | 22.1                            | 9.4              |
| Madison township.....                          | 775        | 831    | 844    | 329           | 324   | 328   | 36.12                                     | 36.12     | 213.0                           | 95.8             |
| Forest City city (part).....                   | 349        | 355    | 350    | 157           | 147   | 145   | 1.64                                      | 1.64      | 222.2                           | 108.8            |
| Magor township.....                            | 450        | 486    | 656    | 194           | 227   | 266   | 36.12                                     | 36.12     | 12.5                            | 5.4              |
| Corwith city (part).....                       | 286        | 299    | 428    | 140           | 156   | 185   | 1.29                                      | 1.29      | 222.2                           | 108.8            |
| Orthel township.....                           | 247        | 298    | 368    | 93            | 102   | 124   | 35.77                                     | 35.77     | 6.9                             | 2.6              |
| Twin Lake township.....                        | 197        | 220    | 266    | 82            | 88    | 102   | 35.32                                     | 35.32     | 5.6                             | 2.3              |
| Goodell city (part).....                       | 10         | 4      | 4      | 3             | 2     | 2     | 0.12                                      | 0.12      | 83.1                            | 24.9             |
| Hardin County.....                             | 18 812     | 19 094 | 21 776 | 8 418         | 8 799 | 8 419 | 569.93                                    | 569.26    | 33.0                            | 14.6             |
| Alden township.....                            | 1 345      | 1 374  | 1 494  | 553           | 575   | 600   | 54.64                                     | 54.61     | 24.6                            | 10.1             |
| Alden city.....                                | 904        | 855    | 953    | 372           | 363   | 414   | 1.73                                      | 1.72      | 526.2                           | 216.5            |
| Buckeye township.....                          | 307        | 316    | 429    | 129           | 148   | 170   | 35.72                                     | 35.71     | 8.6                             | 3.6              |
| Buckeye city.....                              | 110        | 105    | 154    | 50            | 56    | 62    | 1.00                                      | 1.00      | 109.6                           | 49.8             |
| Clay township.....                             | 639        | 650    | 774    | 280           | 285   | 319   | 36.07                                     | 36.03     | 17.7                            | 7.8              |
| Steamboat Rock city.....                       | 336        | 335    | 387    | 158           | 161   | 178   | 0.54                                      | 0.54      | 617.6                           | 290.4            |
| Concord township†.....                         | 392        | 422    | 434    | 162           | 168   | 179   | 35.75                                     | 35.75     | 11.0                            | 4.5              |
| Eldora city.....                               | 3 035      | 3 038  | 3 063  | 1 314         | 1 293 | 1 340 | 4.35                                      | 4.35      | 698.4                           | 302.4            |
| Eldora township.....                           | 310        | 317    | 381    | 154           | 160   | 175   | 31.83                                     | 31.60     | 9.8                             | 4.9              |
| Ellis township.....                            | 257        | 283    | 380    | 113           | 119   | 129   | 35.44                                     | 35.40     | 7.3                             | 3.2              |
| Etna township.....                             | 2 052      | 1 947  | 2 248  | 905           | 918   | 943   | 35.06                                     | 35.06     | 58.5                            | 25.8             |
| Ackley city (part).....                        | 1 758      | 1 642  | 1 831  | 793           | 788   | 797   | 1.62                                      | 1.62      | 1 083.6                         | 488.8            |
| Grant township†.....                           | 241        | 269    | 318    | 98            | 107   | 110   | 35.33                                     | 35.33     | 6.8                             | 2.8              |
| Hardin township.....                           | 6 299      | 6 589  | 7 595  | 2 865         | 2 860 | 2 942 | 53.36                                     | 53.26     | 118.3                           | 53.8             |
| Iowa Falls city†.....                          | 5 193      | 5 435  | 6 174  | 2 412         | 2 407 | 2 444 | 5.05                                      | 4.98      | 1 043.1                         | 484.5            |
| Jackson township.....                          | 244        | 282    | 375    | 121           | 125   | 142   | 35.61                                     | 35.61     | 6.9                             | 3.4              |
| Owasa city.....                                | 38         | 37     | 65     | 19            | 20    | 24    | 0.56                                      | 0.56      | 67.3                            | 33.7             |
| Pleasant township.....                         | 315        | 334    | 635    | 118           | 129   | 138   | 34.67                                     | 34.64     | 9.1                             | 3.4              |
| Providence township.....                       | 440        | 445    | 503    | 194           | 205   | 237   | 35.03                                     | 35.03     | 12.6                            | 5.5              |
| New Providence city.....                       | 227        | 240    | 249    | 107           | 114   | 122   | 1.00                                      | 1.00      | 226.3                           | 106.7            |
| Sherman township.....                          | 847        | 804    | 859    | 364           | 367   | 394   | 35.99                                     | 35.99     | 23.5                            | 10.1             |
| Radcliffe city.....                            | 607        | 574    | 593    | 273           | 270   | 285   | 1.00                                      | 1.00      | 604.3                           | 271.8            |
| Tipton township.....                           | 1 155      | 1 087  | 1 207  | 520           | 524   | 524   | 35.36                                     | 35.33     | 32.7                            | 14.7             |
| Hubbard city.....                              | 885        | 814    | 852    | 409           | 412   | 395   | 1.84                                      | 1.84      | 481.7                           | 222.6            |
| Union township.....                            | 934        | 937    | 1 081  | 428           | 436   | 457   | 35.71                                     | 35.55     | 26.3                            | 12.0             |
| Union city.....                                | 427        | 448    | 515    | 209           | 223   | 237   | 0.55                                      | 0.55      | 772.8                           | 378.3            |
| Whitten city.....                              | 160        | 137    | 168    | 63            | 61    | 63    | 0.55                                      | 0.54      | 293.6                           | 115.6            |
| Harrison County.....                           | 15 666     | 14 730 | 16 348 | 6 602         | 6 175 | 6 357 | 700.93                                    | 696.72    | 22.5                            | 9.5              |
| Allen township.....                            | 208        | 154    | 235    | 92            | 73    | 85    | 36.00                                     | 36.00     | 5.8                             | 2.6              |
| Boyer township.....                            | 1 925      | 1 831  | 1 904  | 837           | 763   | 748   | 36.00                                     | 35.95     | 53.5                            | 23.3             |
| Woodbine city†.....                            | 1 564      | 1 500  | 1 463  | 696           | 643   | 608   | 1.13                                      | 1.13      | 1 381.1                         | 614.6            |
| Calhoun township.....                          | 304        | 258    | 297    | 115           | 97    | 98    | 21.01                                     | 21.01     | 14.5                            | 5.5              |
| Cass township.....                             | 304        | 252    | 343    | 106           | 98    | 116   | 36.11                                     | 36.11     | 8.4                             | 2.9              |
| Cincinnati township.....                       | 220        | 211    | 236    | 96            | 87    | 97    | 40.36                                     | 39.00     | 5.6                             | 2.5              |
| Clay township.....                             | 124        | 93     | 148    | 47            | 48    | 53    | 26.91                                     | 26.30     | 4.7                             | 1.8              |
| Douglas township.....                          | 256        | 274    | 310    | 91            | 96    | 104   | 36.09                                     | 36.09     | 7.1                             | 2.5              |
| Harrison township.....                         | 1 448      | 1 623  | 1 743  | 636           | 650   | 664   | 35.93                                     | 35.88     | 40.4                            | 17.7             |
| Dunlap city†.....                              | 1 139      | 1 251  | 1 374  | 524           | 515   | 551   | 1.11                                      | 1.09      | 1 043.9                         | 480.2            |
| Jackson township.....                          | 558        | 519    | 612    | 242           | 242   | 252   | 30.14                                     | 30.13     | 18.5                            | 8.0              |
| Pisgah city.....                               | 316        | 268    | 307    | 147           | 141   | 150   | 1.01                                      | 1.01      | 314.4                           | 146.2            |
| Jefferson township.....                        | 2 042      | 1 916  | 2 115  | 857           | 801   | 816   | 41.98                                     | 41.88     | 48.8                            | 20.5             |
| Logan city†.....                               | 1 545      | 1 401  | 1 540  | 660           | 611   | 627   | 1.01                                      | 1.01      | 1 522.8                         | 650.5            |
| La Grange township.....                        | 376        | 292    | 346    | 139           | 104   | 124   | 33.11                                     | 33.11     | 11.4                            | 4.2              |
| Lincoln township.....                          | 170        | 213    | 292    | 65            | 77    | 90    | 35.98                                     | 35.82     | 4.7                             | 1.8              |
| Little Sioux township.....                     | 473        | 402    | 515    | 252           | 308   | 236   | 36.23                                     | 35.28     | 13.4                            | 7.1              |
| Little Sioux city.....                         | 217        | 205    | 251    | 111           | 116   | 116   | 0.35                                      | 0.35      | 620.2                           | 317.2            |
| Magnolia township.....                         | 670        | 631    | 661    | 265           | 239   | 253   | 47.91                                     | 47.90     | 14.0                            | 5.5              |
| Magnolia city†.....                            | 200        | 204    | 207    | 96            | 79    | 83    | 0.58                                      | 0.58      | 343.2                           | 164.8            |
| Morgan township.....                           | 517        | 497    | 531    | 231           | 222   | 231   | 23.64                                     | 22.92     | 22.6                            | 10.1             |
| Mondamin city.....                             | 423        | 403    | 423    | 191           | 176   | 188   | 0.46                                      | 0.46      | 915.0                           | 413.1            |
| Raglan township.....                           | 273        | 203    | 248    | 110           | 80    | 94    | 26.40                                     | 26.40     | 10.3                            | 4.2              |
| St. John township†.....                        | 4 264      | 3 861  | 4 074  | 1 791         | 1 592 | 1 646 | 45.76                                     | 45.76     | 93.2                            | 39.1             |
| Missouri Valley city†.....                     | 2 992      | 2 888  | 3 107  | 1 300         | 1 232 | 1 321 | 3.04                                      | 3.04      | 982.9                           | 427.1            |
| Taylor township.....                           | 511        | 505    | 567    | 240           | 217   | 219   | 32.62                                     | 32.56     | 15.7                            | 7.4              |
| Modale city.....                               | 303        | 289    | 373    | 155           | 136   | 148   | 1.08                                      | 1.08      | 280.0                           | 143.3            |
| Union township.....                            | 312        | 304    | 335    | 111           | 115   | 125   | 39.34                                     | 39.33     | 7.9                             | 2.8              |
| Washington township.....                       | 711        | 691    | 836    | 279           | 266   | 306   | 39.34                                     | 39.33     | 18.1                            | 7.1              |
| Persia city.....                               | 363        | 312    | 355    | 145           | 133   | 150   | 0.46                                      | 0.46      | 794.9                           | 317.5            |
| Henry County.....                              | 20 336     | 19 226 | 18 890 | 8 246         | 7 507 | 7 241 | 436.68                                    | 434.44    | 46.8                            | 19.0             |
| Baltimore township.....                        | 787        | 664    | 620    | 312           | 247   | 217   | 36.42                                     | 35.72     | 22.0                            | 8.7              |
| Canaan township.....                           | 400        | 446    | 475    | 170           | 174   | 197   | 36.41                                     | 36.41     | 11.0                            | 4.7              |
| Mount Union city.....                          | 132        | 140    | 145    | 57            | 56    | 71    | 0.11                                      | 0.11      | 1 188.4                         | 513.2            |
| Center township†.....                          | 1 150      | 1 057  | 1 156  | 482           | 408   | 416   | 28.83                                     | 28.69     | 40.1                            | 16.8             |
| Jackson township.....                          | 443        | 429    | 491    | 195           | 159   | 166   | 36.56                                     | 36.15     | 12.3                            | 5.4              |
| Jefferson township.....                        | 1 536      | 1 405  | 1 278  | 607           | 538   | 489   | 36.02                                     | 35.97     | 42.7                            | 16.9             |
| Coppock city (part).....                       | 40         | 33     | 32     | 17            | 12    | 13    | 0.08                                      | 0.08      | 526.1                           | 223.6            |
| Wayland city†.....                             | 945        | 838    | 720    | 386           | 338   | 290   | 0.86                                      | 0.86      | 1 097.0                         | 448.1            |
| Marion township.....                           | 345        | 352    | 380    | 137           | 137   | 140   | 36.40                                     | 36.39     | 9.5                             | 3.8              |
| Mount Pleasant city†.....                      | 8 751      | 7 959  | 7 322  | 3 355         | 3 005 | 2 823 | 7.71                                      | 7.69      | 1 137.3                         | 436.0            |
| New London township.....                       | 2 449      | 2 539  | 2 597  | 1 057         | 1 016 | 979   | 36.45                                     | 36.38     | 67.3                            | 29.1             |
| New London city†.....                          | 1 937      | 1 922  | 2 043  | 846           | 792   | 785   | 1.01                                      | 1.01      | 1 924.9                         | 840.7            |
| Salem township.....                            | 1 039      | 999    | 1 054  | 453           | 429   | 426   | 36.53                                     | 36.50     | 28.5                            | 12.4             |
| Hillsboro city†.....                           | 205        | 169    | 208    | 92            | 87    | 92    | 0.51                                      | 0.51      | 402.7                           | 180.7            |
| Salem city.....                                | 464        | 453    | 463    | 213           | 191   | 193   | 0.61                                      | 0.61      | 763.7                           | 350.6            |
| Scott township.....                            | 1 400      | 1 349  | 1 387  | 587           | 554   | 579   | 36.25                                     | 36.25     | 38.6                            | 16.2             |
| Winfield city†.....                            | 1 131      | 1 051  | 1 042  | 471           | 430   | 453   | 1.04                                      | 1.04      | 1 089.7                         | 453.8            |
| Tippecanoe township.....                       | 874        | 789    | 805    | 391           | 327   | 325   | 36.54                                     | 36.10     | 24.2                            | 10.8             |
| Rome city.....                                 | 113        | 124    | 113    | 55            | 56    | 47    | 0.13                                      | 0.13      | 870.5                           | 423.7            |
| Westwood city.....                             | 127        | 104    | (X)    | 47            | 38    | (X)   | 0.15                                      | 0.15      | 835.1                           | 309.1            |
| Trenton township.....                          | 454        | 459    | 566    | 195           | 190   | 200   | 36.38                                     | 36.00     | 12.6                            | 5.4              |
| Wayne township.....                            | 708        | 711    | 759    | 305           | 297   | 284   | 36.18                                     | 36.17     | 19.6                            | 8.4              |
| Olds city.....                                 | 249        | 205    | 225    | 113           | 98    | 87    | 0.30                                      | 0.30      | 839.5                           | 381.0            |

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |       |       |   |           |                                 |                  |
| Howard County . . . . .                        | 9 932      | 9 809  | 11 114 | 4 327         | 4 155 | 4 271 | 473.76                                    | 473.40    | 21.0                            | 9.1              |
| Afton township . . . . .                       | 773        | 833    | 979    | 320           | 325   | 349   | 50.49                                     | 50.40     | 15.3                            | 6.3              |
| Elma city (part) . . . . .                     | 414        | 463    | 502    | 179           | 188   | 195   | 0.82                                      | 0.82      | 503.9                           | 217.9            |
| Albion township . . . . .                      | 359        | 292    | 372    | 128           | 115   | 133   | 29.50                                     | 29.50     | 12.2                            | 4.3              |
| Chester township . . . . .                     | 327        | 350    | 394    | 149           | 159   | 166   | 29.66                                     | 29.66     | 11.0                            | 5.0              |
| Chester city . . . . .                         | 151        | 158    | 175    | 82            | 79    | 84    | 1.33                                      | 1.33      | 113.2                           | 61.5             |
| Forest City township . . . . .                 | 750        | 672    | 767    | 340           | 323   | 325   | 29.24                                     | 29.15     | 25.7                            | 11.7             |
| Lime Springs city † . . . . .                  | 496        | 438    | 476    | 243           | 223   | 225   | 1.02                                      | 1.02      | 487.8                           | 239.0            |
| Howard township . . . . .                      | 533        | 581    | 795    | 225           | 232   | 262   | 50.38                                     | 50.38     | 10.6                            | 4.5              |
| Elma city (part) . . . . .                     | 184        | 190    | 212    | 85            | 82    | 89    | 0.47                                      | 0.47      | 395.1                           | 182.5            |
| Howard Center township . . . . .               | 253        | 290    | 356    | 111           | 114   | 123   | 38.52                                     | 38.51     | 6.6                             | 2.9              |
| Jamestown township . . . . .                   | 642        | 679    | 732    | 278           | 277   | 290   | 38.62                                     | 38.55     | 16.7                            | 7.2              |
| Riceville city (part) . . . . .                | 316        | 334    | 356    | 157           | 160   | 167   | 0.57                                      | 0.56      | 567.1                           | 281.8            |
| New Oregon township . . . . .                  | 796        | 831    | 992    | 370           | 361   | 359   | 50.40                                     | 50.38     | 15.8                            | 7.3              |
| Protivin city (part) . . . . .                 | 295        | 305    | 368    | 172           | 168   | 157   | 0.43                                      | 0.43      | 689.2                           | 401.8            |
| Oak Dale township . . . . .                    | 234        | 221    | 274    | 82            | 79    | 92    | 29.26                                     | 29.26     | 8.0                             | 2.8              |
| Paris township . . . . .                       | 357        | 384    | 504    | 152           | 151   | 173   | 50.19                                     | 50.18     | 7.1                             | 3.0              |
| Saratoga township . . . . .                    | 299        | 304    | 373    | 120           | 129   | 131   | 38.83                                     | 38.82     | 7.7                             | 3.1              |
| Vernon Springs township . . . . .              | 4 609      | 4 372  | 4 576  | 2 025         | 1 890 | 1 868 | 38.68                                     | 38.62     | 119.3                           | 53.1             |
| Cresco city † . . . . .                        | 3 905      | 3 669  | 3 860  | 1 791         | 1 651 | 1 646 | 3.30                                      | 3.30      | 1 184.2                         | 543.1            |
| Humboldt County . . . . .                      | 10 381     | 10 756 | 12 246 | 4 645         | 4 670 | 5 017 | 435.73                                    | 434.41    | 23.9                            | 10.7             |
| Avery township . . . . .                       | 316        | 359    | 449    | 142           | 148   | 174   | 36.18                                     | 35.76     | 8.8                             | 4.0              |
| Bradgate city . . . . .                        | 101        | 124    | 151    | 54            | 53    | 58    | 0.35                                      | 0.35      | 291.1                           | 155.6            |
| Gilmore City city (part) . . . . .             | 17         | —      | 21     | 9             | —     | 9     | 0.01                                      | 0.01      | 1 333.6                         | 706.0            |
| Beaver township † . . . . .                    | 351        | 329    | 406    | 144           | 143   | 151   | 35.18                                     | 34.94     | 10.0                            | 4.1              |
| Corinth township † . . . . .                   | 366        | 430    | 449    | 143           | 157   | 158   | 32.80                                     | 32.70     | 11.2                            | 4.4              |
| Dakota City city † . . . . .                   | 911        | 1 024  | 1 072  | 379           | 385   | 384   | 0.77                                      | 0.74      | 1 238.0                         | 515.0            |
| Deland township . . . . .                      | 532        | 555    | 699    | 256           | 265   | 311   | 36.34                                     | 36.34     | 14.6                            | 7.0              |
| Grove township . . . . .                       | 327        | 335    | 406    | 168           | 168   | 205   | 0.41                                      | 0.41      | 797.6                           | 409.8            |
| Humboldt city † . . . . .                      | 624        | 645    | 733    | 277           | 282   | 317   | 36.65                                     | 36.64     | 17.0                            | 7.6              |
| Humboldt township . . . . .                    | 4452       | 4 438  | 4 794  | 2 090         | 1 993 | 2 024 | 4.80                                      | 4.65      | 957.7                           | 449.6            |
| Livermore city . . . . .                       | 431        | 436    | 490    | 204           | 203   | 225   | 0.70                                      | 0.70      | 616.4                           | 291.7            |
| Lu Verne city (part) . . . . .                 | 2          | 8      | 1      | —             | 2     | 4     | 0.54                                      | 0.54      | —                               | —                |
| Lake township . . . . .                        | 290        | 262    | 365    | 119           | 130   | 168   | 36.53                                     | 36.53     | 7.9                             | 3.3              |
| Hardy city . . . . .                           | 57         | 47     | 72     | 30            | 26    | 39    | 0.44                                      | 0.44      | 128.9                           | 67.9             |
| Norway township . . . . .                      | 410        | 463    | 506    | 182           | 196   | 214   | 36.24                                     | 36.24     | 11.3                            | 5.0              |
| Thor city . . . . .                            | 174        | 205    | 200    | 88            | 89    | 91    | 1.00                                      | 1.00      | 174.6                           | 88.3             |
| Rutland township † . . . . .                   | 529        | 529    | 615    | 211           | 208   | 232   | 34.70                                     | 34.45     | 15.4                            | 6.1              |
| Rutland city . . . . .                         | 145        | 149    | 163    | 69            | 67    | 73    | 0.90                                      | 0.90      | 161.3                           | 76.7             |
| Vernon township . . . . .                      | 530        | 545    | 730    | 253           | 275   | 315   | 36.55                                     | 36.55     | 14.5                            | 6.9              |
| Lu Verne city (part) . . . . .                 | 45         | 52     | 60     | 27            | 30    | 35    | 0.64                                      | 0.64      | 69.9                            | 42.0             |
| Renwick city . . . . .                         | 306        | 287    | 410    | 150           | 161   | 176   | 0.99                                      | 0.99      | 308.4                           | 151.2            |
| Wacousta township . . . . .                    | 246        | 301    | 381    | 96            | 124   | 146   | 36.61                                     | 36.59     | 6.7                             | 2.6              |
| Ottosen city . . . . .                         | 61         | 72     | 92     | 31            | 38    | 47    | 0.57                                      | 0.57      | 107.1                           | 54.4             |
| Weaver township . . . . .                      | 508        | 604    | 703    | 232           | 259   | 298   | 36.09                                     | 36.09     | 14.1                            | 6.4              |
| Gilmore City city (part) . . . . .             | 281        | 319    | 345    | 147           | 159   | 169   | 0.94                                      | 0.94      | 298.8                           | 156.3            |
| Pioneer city . . . . .                         | 21         | 46     | 40     | 11            | 16    | 18    | 0.06                                      | 0.06      | 333.1                           | 174.5            |
| Ida County . . . . .                           | 7 837      | 8 365  | 8 908  | 3 506         | 3 473 | 3 634 | 432.23                                    | 431.71    | 18.2                            | 8.1              |
| Battle township . . . . .                      | 234        | 269    | 326    | 90            | 103   | 118   | 36.47                                     | 36.47     | 6.4                             | 2.5              |
| Blaine township . . . . .                      | 527        | 577    | 646    | 226           | 237   | 255   | 35.91                                     | 35.88     | 14.7                            | 6.3              |
| Arthur city . . . . .                          | 245        | 272    | 288    | 117           | 123   | 124   | 0.15                                      | 0.15      | 1 600.1                         | 764.1            |
| Corwin township . . . . .                      | 2 609      | 2 676  | 2 608  | 1 235         | 1 171 | 1 152 | 35.52                                     | 35.40     | 73.7                            | 34.9             |
| Ida Grove city † . . . . .                     | 2 350      | 2 357  | 2 285  | 1 127         | 1 057 | 1 046 | 2.09                                      | 2.08      | 1 129.7                         | 541.8            |
| Douglas township . . . . .                     | 240        | 277    | 314    | 96            | 98    | 109   | 36.06                                     | 36.02     | 6.7                             | 2.7              |
| Galva township . . . . .                       | 559        | 626    | 691    | 265           | 266   | 293   | 36.18                                     | 36.17     | 15.5                            | 7.3              |
| Galva city . . . . .                           | 368        | 398    | 420    | 185           | 186   | 203   | 0.64                                      | 0.64      | 573.2                           | 288.2            |
| Garfield township . . . . .                    | 182        | 195    | 248    | 75            | 78    | 85    | 35.48                                     | 35.26     | 5.2                             | 2.1              |
| Grant township . . . . .                       | 210        | 247    | 294    | 76            | 79    | 93    | 35.76                                     | 35.74     | 5.9                             | 2.1              |
| Griggs township . . . . .                      | 1 711      | 1 700  | 1 775  | 766           | 748   | 780   | 36.02                                     | 36.01     | 47.5                            | 21.3             |
| Holstein city † . . . . .                      | 1 470      | 1 449  | 1 477  | 674           | 647   | 665   | 1.46                                      | 1.45      | 1 016.0                         | 465.8            |
| Hayes township . . . . .                       | 215        | 270    | 272    | 80            | 86    | 91    | 35.70                                     | 35.70     | 6.0                             | 2.2              |
| Logan township . . . . .                       | 222        | 261    | 280    | 93            | 102   | 106   | 36.90                                     | 36.90     | 6.0                             | 2.5              |
| Maple township . . . . .                       | 973        | 1 088  | 1 230  | 439           | 432   | 466   | 35.45                                     | 35.37     | 27.5                            | 12.4             |
| Battle Creek city . . . . .                    | 743        | 818    | 919    | 358           | 343   | 365   | 0.50                                      | 0.50      | 1 490.5                         | 718.2            |
| Silver Creek township . . . . .                | 155        | 179    | 224    | 65            | 73    | 86    | 36.79                                     | 36.78     | 4.2                             | 1.8              |
| Iowa County . . . . .                          | 15 671     | 14 630 | 15 429 | 6 545         | 6 003 | 5 872 | 587.35                                    | 586.45    | 26.7                            | 11.2             |
| Dayton township . . . . .                      | 248        | 264    | 355    | 94            | 100   | 113   | 37.77                                     | 37.74     | 6.6                             | 2.5              |
| English township . . . . .                     | 1 585      | 1 510  | 1 588  | 682           | 655   | 651   | 37.81                                     | 37.78     | 42.0                            | 18.1             |
| Millersburg city . . . . .                     | 184        | 188    | 184    | 82            | 89    | 75    | 0.13                                      | 0.13      | 1 463.4                         | 652.2            |
| North English city (part) † . . . . .          | 980        | 932    | 972    | 442           | 412   | 430   | 0.55                                      | 0.55      | 1 793.8                         | 809.0            |
| Fillmore township . . . . .                    | 621        | 499    | 569    | 256           | 209   | 212   | 38.49                                     | 38.48     | 16.1                            | 6.7              |
| Parnell city . . . . .                         | 220        | 209    | 234    | 103           | 96    | 100   | 0.17                                      | 0.17      | 1 267.8                         | 593.6            |
| Greene township . . . . .                      | 520        | 504    | 559    | 190           | 177   | 177   | 37.77                                     | 37.74     | 13.8                            | 5.0              |
| Hartford township . . . . .                    | 1 376      | 1 396  | 1 483  | 591           | 609   | 596   | 36.37                                     | 36.37     | 37.8                            | 16.2             |
| Ladora city (part) . . . . .                   | 247        | 273    | 252    | 114           | 122   | 110   | 0.24                                      | 0.24      | 1 037.5                         | 478.8            |
| Victor city (part) . . . . .                   | 822        | 842    | 897    | 362           | 367   | 368   | 0.44                                      | 0.44      | 1 877.3                         | 826.8            |
| Hilton township . . . . .                      | 765        | 755    | 710    | 282           | 272   | 243   | 36.10                                     | 36.08     | 21.2                            | 7.8              |
| Williamsburg city (part) † . . . . .           | 2          | 7      | (X)    | 1             | 3     | (X)   | 0.36                                      | 0.36      | 5.5                             | 2.8              |
| Honey Creek township . . . . .                 | 339        | 355    | 396    | 135           | 142   | 148   | 36.36                                     | 36.34     | 9.3                             | 3.7              |
| Iowa township . . . . .                        | 603        | 602    | 620    | 244           | 233   | 219   | 36.16                                     | 36.16     | 16.7                            | 6.7              |
| Lenox township . . . . .                       | 1 684      | 1 442  | 1 503  | 711           | 607   | 576   | 36.46                                     | 36.08     | 46.7                            | 19.7             |
| Lincoln township . . . . .                     | 281        | 255    | 315    | 95            | 90    | 98    | 36.44                                     | 36.40     | 7.7                             | 2.6              |
| Marengo township . . . . .                     | 2 580      | 2 394  | 2 413  | 1 137         | 1 045 | 999   | 36.49                                     | 36.39     | 70.9                            | 31.2             |
| Marengo city (part) † . . . . .                | 2 196      | 1 949  | 1 919  | 974           | 845   | 811   | 1.41                                      | 1.35      | 1 631.8                         | 723.7            |
| Pilot township . . . . .                       | 309        | 351    | 487    | 130           | 122   | 135   | 36.39                                     | 36.23     | 8.5                             | 3.6              |
| Summer township . . . . .                      | 368        | 439    | 432    | 144           | 152   | 145   | 36.37                                     | 36.37     | 10.1                            | 4.0              |
| Ladora city (part) . . . . .                   | 40         | 35     | 37     | 15            | 13    | 12    | 0.07                                      | 0.07      | 588.6                           | 220.7            |
| Troy township . . . . .                        | 3 032      | 2 562  | 2 504  | 1 256         | 1 033 | 998   | 36.21                                     | 36.18     | 83.8                            | 34.7             |
| Williamsburg city (part) † . . . . .           | 2 620      | 2 167  | 2 033  | 1 111         | 904   | 850   | 2.79                                      | 2.78      | 941.0                           | 399.0            |
| Washington township . . . . .                  | 917        | 934    | 1 091  | 444           | 418   | 434   | 36.40                                     | 36.35     | 25.2                            | 12.2             |
| Marengo city (part) † . . . . .                | 339        | 321    | 389    | 161           | 145   | 148   | 0.75                                      | 0.75      | 453.0                           | 215.1            |
| York township . . . . .                        | 443        | 368    | 404    | 154           | 139   | 128   | 35.76                                     | 35.74     | 12.4                            | 4.3              |
| Jackson County . . . . .                       | 20 296     | 19 950 | 22 503 | 8 949         | 8 426 | 8 564 | 649.75                                    | 636.09    | 31.9                            | 14.1             |
| Bellevue township . . . . .                    | 2 951      | 2 884  | 3 063  | 1 266         | 1 145 | 1 150 | 43.43                                     | 42.30     | 69.8                            | 20.9             |
| Bellevue city † . . . . .                      | 2 350      | 2 239  | 2 450  | 1 012         | 918   | 952   | 1.04                                      | 0.97      | 2 410.7                         | 1 038.1          |
| Brandon township . . . . .                     | 264        | 319    | 341    | 113           | 105   | 111   | 35.88                                     | 35.84     | 7.4                             | 3.2              |
| Butler township . . . . .                      | 359        | 315    | 444    | 216           | 180   | 200   | 36.31                                     | 36.28     | 9.9                             | 6.0              |

### Population and Housing Unit Counts













**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |        |        |   |           |                                 |                  |
| Monroe County—Con.                             |            |        |        |               |        |        |   |           |                                 |                  |
| Jackson township                               | 334        | 345    | 454    | 179           | 341    | 200    | 36.37                                     | 36.26     | 9.2                             | 4.9              |
| Melrose city †                                 | 130        | 150    | 218    | 67            | 82     | 105    | 0.85                                      | 0.85      | 153.7                           | 79.2             |
| Mantua township                                | 507        | 472    | 587    | 218           | 197    | 222    | 36.37                                     | 36.37     | 13.9                            | 6.0              |
| Monroe township                                | 325        | 330    | 366    | 136           | 128    | 133    | 36.54                                     | 36.48     | 8.9                             | 3.7              |
| Pleasant township                              | 300        | 298    | 422    | 129           | 126    | 146    | 35.66                                     | 35.54     | 8.4                             | 3.6              |
| Eddyville city (part) †                        | 3          | 2      | 5      | 1             | 1      | 1      | 0.03                                      | 0.03      | 95.2                            | 31.7             |
| Troy township                                  | 4 435      | 4 453  | 4 711  | 2 025         | 2 010  | 2 096  | 36.29                                     | 36.20     | 122.5                           | 55.9             |
| Albia city †                                   | 3 706      | 3 870  | 4 184  | 1 708         | 1 772  | 1 900  | 3.13                                      | 3.13      | 1 184.8                         | 546.0            |
| Union township                                 | 925        | 902    | 1 029  | 378           | 383    | 400    | 35.83                                     | 35.79     | 25.8                            | 10.6             |
| Lovilla city †                                 | 583        | 566    | 637    | 247           | 258    | 264    | 0.50                                      | 0.50      | 1 160.8                         | 491.8            |
| Urbana township                                | 205        | 240    | 303    | 90            | 103    | 103    | 36.50                                     | 36.45     | 5.6                             | 2.5              |
| Wayne township                                 | 107        | 150    | 218    | 49            | 60     | 89     | 36.17                                     | 36.17     | 3.0                             | 1.4              |
| Montgomery County                              | 11 771     | 12 076 | 13 413 | 5 399         | 5 363  | 5 800  | 424.81                                    | 423.88    | 27.8                            | 12.7             |
| Douglas township                               | 283        | 315    | 373    | 138           | 166    | 182    | 35.39                                     | 35.35     | 8.0                             | 3.9              |
| Grant city                                     | 102        | 123    | 143    | 60            | 72     | 77     | 0.75                                      | 0.74      | 137.3                           | 80.8             |
| East township                                  | 1 578      | 1 576  | 1 706  | 738           | 746    | 810    | 35.34                                     | 35.09     | 45.0                            | 21.0             |
| Villisca city †                                | 1 344      | 1 332  | 1 434  | 636           | 638    | 680    | 1.91                                      | 1.91      | 703.9                           | 333.1            |
| Frankfort township                             | 301        | 353    | 376    | 120           | 118    | 136    | 35.18                                     | 35.16     | 8.6                             | 3.4              |
| Stanton city (part) †                          | 34         | 34     | 41     | 13            | 13     | 14     | 0.12                                      | 0.12      | 278.0                           | 106.3            |
| Garfield township                              | 236        | 225    | 284    | 96            | 93     | 108    | 35.38                                     | 35.37     | 6.7                             | 2.7              |
| Grant township                                 | 297        | 358    | 415    | 125           | 140    | 153    | 35.52                                     | 35.29     | 8.4                             | 3.5              |
| Coburg city                                    | 31         | 58     | 52     | 14            | 22     | 20     | 0.29                                      | 0.29      | 106.9                           | 48.3             |
| Lincoln township                               | 226        | 257    | 267    | 87            | 94     | 103    | 35.49                                     | 35.49     | 6.4                             | 2.5              |
| Pilot Grove township                           | 215        | 241    | 328    | 92            | 98     | 112    | 35.48                                     | 35.46     | 6.1                             | 2.6              |
| Red Oak township                               | 6 626      | 6 692  | 7 291  | 3 168         | 3 070  | 3 211  | 35.15                                     | 34.85     | 190.1                           | 90.9             |
| Red Oak city                                   | 6 197      | 6 264  | 6 810  | 2 985         | 2 911  | 3 021  | 3.74                                      | 3.68      | 1 684.7                         | 811.5            |
| Scott township                                 | 965        | 962    | 1 067  | 384           | 369    | 414    | 35.54                                     | 35.53     | 27.2                            | 10.8             |
| Stanton city (part) †                          | 680        | 658    | 706    | 272           | 250    | 266    | 0.77                                      | 0.77      | 887.9                           | 355.2            |
| Sherman township                               | 608        | 638    | 768    | 265           | 281    | 324    | 35.64                                     | 35.60     | 17.1                            | 7.4              |
| Elliott city                                   | 402        | 399    | 493    | 179           | 187    | 216    | 0.41                                      | 0.41      | 981.1                           | 436.9            |
| Washington township                            | 201        | 218    | 261    | 97            | 93     | 125    | 35.16                                     | 35.14     | 5.7                             | 2.8              |
| West township                                  | 235        | 241    | 277    | 89            | 95     | 122    | 35.55                                     | 35.54     | 6.6                             | 2.5              |
| Muscatine County                               | 41 722     | 39 907 | 40 436 | 16 786        | 16 044 | 15 245 | 449.07                                    | 438.67    | 95.1                            | 38.3             |
| Bloomington township †                         | 23 568     | 1 667  | 1 142  | 9 654         | 569    | 437    | 31.68                                     | 30.70     | 767.7                           | 314.5            |
| Muscatine city (part) †                        | 21 953     | 22 260 | 22 662 | 9 103         | 9 070  | 8 760  | 12.09                                     | 11.13     | 1 971.6                         | 817.5            |
| Cedar township †                               | 294        | 256    | 290    | 124           | 109    | 110    | 17.34                                     | 17.13     | 17.2                            | 7.2              |
| Fruitland township                             | 2 262      | 2 064  | 2 120  | 797           | 704    | 664    | 25.28                                     | 24.15     | 93.7                            | 33.0             |
| Fruitland city †                               | 703        | 511    | 461    | 249           | 165    | 138    | 1.80                                      | 1.80      | 390.6                           | 138.4            |
| Muscatine city (part) †                        | 595        | 598    | 805    | 216           | 219    | 215    | 5.44                                      | 5.35      | 111.2                           | 40.4             |
| Fulton township                                | 710        | 777    | 947    | 287           | 276    | 280    | 36.23                                     | 36.19     | 19.6                            | 7.9              |
| Stockton city                                  | 182        | 187    | 240    | 80            | 72     | 75     | 0.11                                      | 0.11      | 1 656.3                         | 728.1            |
| Walcott city (part)                            | —          | —      | —      | —             | —      | —      | 0.07                                      | 0.05      | —                               | —                |
| Goshen township                                | 632        | 721    | 719    | 259           | 321    | 243    | 30.58                                     | 29.97     | 21.1                            | 8.6              |
| Atalissa city                                  | 283        | 357    | 360    | 120           | 110    | 112    | 0.13                                      | 0.13      | 2 119.8                         | 898.8            |
| Lake township                                  | 472        | 507    | 531    | 189           | 182    | 179    | 33.72                                     | 32.90     | 14.3                            | 5.7              |
| Montpelier township                            | 851        | 849    | 996    | 365           | 359    | 359    | 22.25                                     | 21.54     | 39.5                            | 16.9             |
| Moscow township                                | 799        | 752    | 772    | 386           | 416    | 433    | 31.85                                     | 30.78     | 26.0                            | 12.5             |
| Wilton city (part) †                           | —          | —      | 1      | —             | —      | 1      | 0.36                                      | 0.36      | —                               | —                |
| Orono township †                               | 578        | 497    | 459    | 225           | 208    | 154    | 18.81                                     | 18.15     | 31.8                            | 12.4             |
| Conesville city                                | 424        | 334    | 301    | 144           | 125    | 99     | 0.37                                      | 0.37      | 1 147.7                         | 389.8            |
| Pike township                                  | 904        | 797    | 891    | 385           | 366    | 362    | 46.22                                     | 45.75     | 19.8                            | 8.4              |
| Nichols city †                                 | 374        | 366    | 375    | 142           | 135    | 145    | 0.23                                      | 0.23      | 1 604.8                         | 609.3            |
| Seventy-Six township                           | 368        | 347    | 426    | 146           | 149    | 146    | 32.51                                     | 32.51     | 11.3                            | 4.5              |
| Muscatine city (part) †                        | —          | —      | —      | —             | —      | —      | —   | —         | —                               | —                |
| Sweetland township                             | 3 077      | 2 429  | 2 419  | 1 246         | 973    | 907    | 42.90                                     | 39.21     | 78.5                            | 31.8             |
| Muscatine city (part) †                        | 149        | 23     | (X)    | 56            | 8      | (X)    | 0.35                                      | 0.35      | 424.8                           | 159.7            |
| Wapsinonoc township                            | 3 939      | 3 552  | 3 394  | 1 424         | 1 315  | 1 250  | 42.72                                     | 42.72     | 92.2                            | 33.3             |
| West Liberty city †                            | 3 332      | 2 935  | 2 723  | 1 195         | 1 103  | 1 042  | 1.56                                      | 1.56      | 2 136.4                         | 766.2            |
| Wilton township                                | 3 268      | 3 032  | 3 021  | 1 299         | 1 232  | 1 125  | 36.97                                     | 36.97     | 88.4                            | 35.1             |
| Durant city (part)                             | —          | —      | —      | —             | —      | —      | 0.01                                      | 0.01      | —                               | —                |
| Wilton city (part) †                           | 2 825      | 2 573  | 2 492  | 1 138         | 1 072  | 959    | 1.48                                      | 1.48      | 1 912.7                         | 770.5            |
| O'Brien County                                 | 15 102     | 15 444 | 16 972 | 6 509         | 6 476  | 6 659  | 573.25                                    | 573.08    | 26.4                            | 11.4             |
| Baker township                                 | 287        | 285    | 330    | 96            | 104    | 114    | 35.90                                     | 35.90     | 8.0                             | 2.7              |
| Caledonia township                             | 314        | 356    | 444    | 125           | 135    | 151    | 36.32                                     | 36.32     | 8.6                             | 3.4              |
| Carroll township                               | 489        | 539    | 555    | 190           | 198    | 211    | 36.27                                     | 36.27     | 13.5                            | 5.2              |
| Archer city (part)                             | 124        | 131    | 129    | 62            | 59     | 70     | 0.07                                      | 0.07      | 1 750.8                         | 875.4            |
| Sheldon city (part) †                          | 28         | 44     | 36     | 14            | 18     | 13     | 0.67                                      | 0.67      | 42.0                            | 21.0             |
| Center township                                | 381        | 423    | 523    | 171           | 170    | 190    | 35.81                                     | 35.81     | 10.6                            | 4.8              |
| Pringhar city (part) †                         | 177        | 185    | 222    | 90            | 85     | 85     | 0.56                                      | 0.56      | 315.3                           | 160.3            |
| Dale township                                  | 527        | 507    | 558    | 199           | 210    | 222    | 35.80                                     | 35.80     | 14.7                            | 5.6              |
| Pringhar city (part) †                         | 274        | 225    | 243    | 104           | 108    | 110    | 0.14                                      | 0.14      | 1 981.3                         | 752.0            |
| Floyd township                                 | 5 219      | 5 206  | 5 345  | 2 190         | 2 095  | 2 061  | 35.80                                     | 35.78     | 145.9                           | 61.2             |
| Sheldon city (part) †                          | 4 786      | 4 822  | 4 952  | 2 071         | 1 962  | 1 937  | 3.04                                      | 3.04      | 1 573.9                         | 681.1            |
| Franklin township                              | 1 607      | 1 632  | 1 781  | 680           | 653    | 661    | 35.99                                     | 35.99     | 44.7                            | 18.9             |
| Sanborn city †                                 | 1 353      | 1 345  | 1 398  | 593           | 560    | 558    | 1.81                                      | 1.81      | 747.1                           | 327.5            |
| Grant township                                 | 184        | 201    | 292    | 80            | 85     | 101    | 35.95                                     | 35.93     | 5.1                             | 2.2              |
| Hartley township                               | 2 003      | 1 916  | 2 019  | 906           | 873    | 892    | 34.89                                     | 34.89     | 57.4                            | 26.0             |
| Hartley city                                   | 1 733      | 1 632  | 1 700  | 803           | 764    | 785    | 1.28                                      | 1.28      | 1 358.2                         | 629.3            |
| Highland township                              | 306        | 333    | 392    | 121           | 130    | 134    | 36.41                                     | 36.41     | 8.4                             | 3.3              |
| Pringhar city (part) †                         | 25         | 24     | 14     | 13            | 12     | 8      | 0.34                                      | 0.34      | 73.4                            | 38.2             |
| Liberty township                               | 439        | 431    | 575    | 194           | 193    | 209    | 35.97                                     | 35.97     | 12.2                            | 5.4              |
| Calumet city                                   | 181        | 160    | 212    | 83            | 78     | 86     | 0.26                                      | 0.26      | 684.5                           | 313.9            |
| Sutherland city (part) †                       | 30         | 35     | 43     | 15            | 16     | 16     | 0.03                                      | 0.03      | 1 119.3                         | 559.7            |
| Lincoln township                               | 225        | 248    | 294    | 83            | 93     | 102    | 35.52                                     | 35.52     | 6.3                             | 2.3              |
| Omega township                                 | 269        | 290    | 351    | 105           | 112    | 125    | 35.30                                     | 35.30     | 7.6                             | 3.0              |
| Summit township                                | 644        | 778    | 874    | 318           | 339    | 369    | 36.00                                     | 36.00     | 17.9                            | 8.8              |
| Archer city (part)                             | 2          | 5      | 1      | —             | 1      | 0      | 0.02                                      | 0.02      | 80.5                            | 40.3             |
| Pringhar city (part) †                         | 415        | 516    | 571    | 230           | 247    | 272    | 0.34                                      | 0.34      | 1 207.0                         | 668.9            |
| Union township                                 | 1 364      | 1 404  | 1 556  | 638           | 665    | 666    | 35.99                                     | 35.93     | 38.0                            | 17.8             |
| Paulina city †                                 | 1 124      | 1 134  | 1 224  | 547           | 550    | 552    | 0.55                                      | 0.55      | 2 061.6                         | 1 003.3          |
| Waterman township                              | 844        | 895    | 1 083  | 413           | 421    | 451    | 35.32                                     | 35.26     | 23.9                            | 11.7             |
| Sutherland city (part) †                       | 677        | 679    | 854    | 333           | 325    | 368    | 0.85                                      | 0.85      | 800.4                           | 393.7            |
| Osceola County                                 | 7 003      | 7 267  | 8 371  | 3 012         | 2 998  | 3 266  | 399.48                                    | 398.77    | 17.6                            | 7.6              |
| Allison township                               | 181        | 195    | 251    | 69            | 73     | 86     | 35.98                                     | 35.98     | 5.0                             | 1.9              |
| Baker township                                 | 443        | 491    | 575    | 216           | 232    | 263    | 35.94                                     | 35.94     | 12.3                            | 6.0              |
| Melvin city †                                  | 243        | 250    | 277    | 134           | 131    | 151    | 0.17                                      | 0.17      | 1 403.5                         | 774.0            |

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |       |       |   |           |                                 |                  |
| Osceola County—Con.                            |            |        |        |               |       |       |   |           |                                 |                  |
| Fairview township                              | 339        | 333    | 411    | 145           | 143   | 168   | 28.37                                     | 28.08     | 12.1                            | 5.2              |
| Harris city †                                  | 200        | 170    | 228    | 91            | 84    | 103   | 0.79                                      | 0.79      | 252.6                           | 114.9            |
| Gilmantownship                                 | 773        | 797    | 818    | 322           | 331   | 331   | 36.26                                     | 36.22     | 21.3                            | 8.9              |
| Ashton city †                                  | 461        | 462    | 441    | 212           | 216   | 213   | 1.01                                      | 1.01      | 458.6                           | 210.9            |
| Goeweytownship                                 | 264        | 293    | 341    | 95            | 102   | 112   | 36.18                                     | 36.18     | 7.3                             | 2.6              |
| Harrison township                              | 251        | 277    | 386    | 123           | 131   | 154   | 35.61                                     | 35.61     | 7.0                             | 3.5              |
| Holman township                                | 3 444      | 3 494  | 3 921  | 1 499         | 1 438 | 1 520 | 71.77                                     | 71.77     | 48.0                            | 20.9             |
| Sibley city †                                  | 2 796      | 2 815  | 3 051  | 1 244         | 1 184 | 1 234 | 1.61                                      | 1.61      | 1 734.7                         | 771.8            |
| Horton township                                | 217        | 246    | 292    | 77            | 77    | 89    | 27.98                                     | 27.64     | 7.8                             | 2.8              |
| Ocheyedan township                             | 755        | 782    | 918    | 330           | 338   | 381   | 36.05                                     | 36.02     | 21.0                            | 9.2              |
| Ocheyedan city †                               | 536        | 539    | 599    | 254           | 259   | 272   | 1.16                                      | 1.16      | 461.1                           | 218.5            |
| Viola township                                 | 145        | 167    | 227    | 60            | 59    | 78    | 27.82                                     | 27.80     | 5.2                             | 2.2              |
| Wilson township                                | 191        | 192    | 231    | 76            | 74    | 84    | 27.52                                     | 27.52     | 6.9                             | 2.8              |
| Page County . . . . .                          | 16 976     | 16 870 | 19 063 | 7 302         | 7 339 | 8 073 | 535.35                                    | 534.82    | 31.7                            | 13.7             |
| Amity township                                 | 545        | 537    | 650    | 212           | 211   | 251   | 31.38                                     | 31.38     | 17.4                            | 6.8              |
| Braddyville city (part) †                      | 42         | 58     | 44     | 18            | 19    | 15    | 0.28                                      | 0.28      | 150.6                           | 64.5             |
| College Springs city                           | 246        | 230    | 307    | 95            | 94    | 112   | 1.11                                      | 1.11      | 221.6                           | 85.6             |
| Buchanan township                              | 310        | 351    | 387    | 139           | 150   | 159   | 31.54                                     | 31.43     | 9.9                             | 4.4              |
| Braddyville city (part) †                      | 134        | 161    | 155    | 65            | 69    | 64    | 0.25                                      | 0.25      | 532.2                           | 258.2            |
| Coffax township                                | 233        | 284    | 376    | 112           | 132   | 171   | 31.18                                     | 31.18     | 7.5                             | 3.6              |
| Blanchard city                                 | 61         | 67     | 101    | 31            | 38    | 51    | 0.23                                      | 0.23      | 270.9                           | 137.7            |
| Coin city (part)                               | 6          | 17     | 17     | 5             | 6     | 7     | 0.28                                      | 0.28      | 21.5                            | 17.9             |
| Douglas township                               | 205        | 221    | 270    | 91            | 95    | 108   | 35.86                                     | 35.86     | 5.7                             | 2.5              |
| East River township                            | 286        | 285    | 301    | 105           | 104   | 118   | 30.69                                     | 30.69     | 9.3                             | 3.4              |
| Clarinda city (part) †                         | 4          | —      | 7      | 2             | —     | 2     | 0.39                                      | 0.39      | 10.1                            | 5.1              |
| Fremont township                               | 251        | 276    | 349    | 103           | 117   | 133   | 35.78                                     | 35.78     | 7.0                             | 2.9              |
| Grant township                                 | 5 935      | 6 004  | 6 854  | 2 814         | 2 765 | 3 024 | 35.76                                     | 35.65     | 166.5                           | 78.9             |
| Shenandoah city (part) †                       | 5 546      | 5 572  | 6 274  | 2 645         | 2 591 | 2 834 | 3.19                                      | 3.19      | 1 736.6                         | 828.2            |
| Harlan township                                | 416        | 456    | 498    | 189           | 184   | 214   | 31.09                                     | 31.07     | 13.4                            | 6.1              |
| Clarinda city (part) †                         | —          | —      | —      | —             | —     | —     | 0.05                                      | 0.05      | —                               | —                |
| Shambaugh city †                               | 188        | 190    | 197    | 93            | 84    | 94    | 0.37                                      | 0.37      | 506.9                           | 250.8            |
| Lincoln township                               | 357        | 387    | 497    | 164           | 189   | 231   | 30.59                                     | 30.59     | 11.7                            | 5.4              |
| Coin city (part)                               | 246        | 261    | 299    | 113           | 129   | 147   | 0.52                                      | 0.52      | 471.2                           | 216.5            |
| Morton township                                | 207        | 222    | 272    | 84            | 84    | 103   | 30.43                                     | 30.43     | 6.8                             | 2.8              |
| Nebraska township                              | 152        | 170    | 202    | 59            | 63    | 68    | 16.02                                     | 16.02     | 9.5                             | 3.7              |
| Nodaway township                               | 6 232      | 5 701  | 6 146  | 2 416         | 2 399 | 2 534 | 56.39                                     | 56.32     | 110.7                           | 42.9             |
| Clarinda city (part) †                         | 5 686      | 5 104  | 5 451  | 2 186         | 2 164 | 2 283 | 4.78                                      | 4.75      | 1 197.5                         | 460.4            |
| Yorktown city (part)                           | 69         | 86     | 114    | 35            | 33    | 44    | 0.20                                      | 0.20      | 352.7                           | 178.9            |
| Pierce township                                | 1 082      | 1 157  | 1 258  | 482           | 482   | 530   | 35.89                                     | 35.72     | 30.3                            | 13.5             |
| Essex city . . . . .                           | 884        | 916    | 1 001  | 393           | 392   | 416   | 1.51                                      | 1.51      | 586.7                           | 260.8            |
| Tarkio township                                | 269        | 271    | 349    | 109           | 117   | 147   | 35.68                                     | 35.68     | 7.5                             | 3.1              |
| Yorktown city (part)                           | 13         | 14     | 9      | 6             | 6     | 5     | 0.08                                      | 0.08      | 162.0                           | 74.8             |
| Valley township                                | 236        | 261    | 318    | 107           | 119   | 132   | 35.75                                     | 35.72     | 6.6                             | 3.0              |
| Hepburn city                                   | 39         | 41     | 42     | 18            | 21    | 23    | 0.06                                      | 0.06      | 654.1                           | 301.9            |
| Washington township                            | 260        | 287    | 336    | 116           | 128   | 150   | 31.31                                     | 31.31     | 8.3                             | 3.7              |
| Northboro city                                 | 60         | 78     | 115    | 32            | 43    | 48    | 0.25                                      | 0.25      | 236.0                           | 125.9            |
| Palo Alto County . . . . .                     | 10 147     | 10 669 | 12 721 | 4 631         | 4 826 | 5 244 | 569.40                                    | 563.83    | 18.0                            | 8.2              |
| Booth township                                 | 107        | 154    | 233    | 51            | 68    | 91    | 35.25                                     | 34.56     | 3.1                             | 1.5              |
| Ellington township                             | 170        | 215    | 263    | 73            | 84    | 99    | 35.65                                     | 35.65     | 4.8                             | 2.0              |
| Emmetsburg township                            | 2 899      | 2 912  | 3 381  | 1 308         | 1 232 | 1 278 | 35.45                                     | 35.33     | 82.0                            | 37.0             |
| Emmetsburg city (part) †                       | 2 689      | 2 615  | 3 006  | 1 215         | 1 129 | 1 162 | 2.03                                      | 1.99      | 1 353.4                         | 611.5            |
| Fairfield township                             | 305        | 335    | 414    | 128           | 148   | 161   | 35.38                                     | 35.38     | 8.6                             | 3.6              |
| Cylinder city                                  | 110        | 112    | 119    | 49            | 53    | 44    | 0.07                                      | 0.07      | 1 625.0                         | 723.9            |
| Fern Valley township                           | 256        | 286    | 340    | 92            | 106   | 120   | 36.18                                     | 36.15     | 7.1                             | 2.5              |
| Rodman city                                    | 56         | 56     | 86     | 28            | 27    | 37    | 0.17                                      | 0.17      | 336.7                           | 168.4            |
| Freedom township                               | 1 484      | 1 542  | 1 877  | 707           | 705   | 750   | 35.56                                     | 34.34     | 43.2                            | 20.6             |
| Emmetsburg city (part) †                       | 1 269      | 1 325  | 1 615  | 616           | 611   | 643   | 1.92                                      | 1.79      | 707.5                           | 343.4            |
| Great Oak township                             | 177        | 191    | 256    | 73            | 78    | 92    | 36.29                                     | 36.23     | 4.9                             | 2.0              |
| Highland township                              | 1 018      | 1 059  | 1 126  | 466           | 549   | 620   | 35.05                                     | 34.14     | 29.8                            | 13.6             |
| Ruthven city †                                 | 711        | 707    | 769    | 350           | 339   | 369   | 0.42                                      | 0.42      | 1 688.3                         | 831.1            |
| Independence township                          | 168        | 201    | 285    | 75            | 90    | 105   | 35.14                                     | 35.14     | 4.8                             | 2.1              |
| Lost Island township                           | 215        | 224    | 310    | 154           | 161   | 181   | 35.05                                     | 33.97     | 6.3                             | 4.5              |
| Nevada township                                | 127        | 149    | 188    | 46            | 57    | 68    | 36.37                                     | 36.37     | 3.5                             | 1.3              |
| Rush Lake township                             | 551        | 630    | 740    | 255           | 294   | 327   | 35.66                                     | 35.66     | 15.5                            | 7.2              |
| Curlew city                                    | 62         | 56     | 85     | 36            | 41    | 46    | 0.76                                      | 0.76      | 81.8                            | 47.5             |
| Mallard city                                   | 298        | 360    | 407    | 143           | 163   | 183   | 0.38                                      | 0.38      | 783.6                           | 376.0            |
| Silver Lake township                           | 386        | 413    | 563    | 182           | 198   | 232   | 35.79                                     | 34.79     | 11.1                            | 5.2              |
| Ayrshire city                                  | 202        | 195    | 243    | 98            | 106   | 112   | 0.21                                      | 0.21      | 970.6                           | 470.9            |
| Vernon township                                | 149        | 166    | 215    | 61            | 74    | 82    | 35.52                                     | 35.38     | 4.2                             | 1.7              |
| Walnut township                                | 1 136      | 1 093  | 1 294  | 521           | 510   | 538   | 35.43                                     | 35.43     | 32.1                            | 14.7             |
| Graettinger city †                             | 900        | 813    | 923    | 430           | 407   | 410   | 0.77                                      | 0.77      | 1 174.8                         | 561.3            |
| West Bend township                             | 999        | 1 099  | 1 236  | 439           | 472   | 500   | 35.63                                     | 35.30     | 28.3                            | 12.4             |
| West Bend city (part) †                        | 801        | 856    | 924    | 364           | 384   | 389   | 0.62                                      | 0.62      | 1 294.6                         | 588.3            |
| Plymouth County . . . . .                      | 24 849     | 23 388 | 24 743 | 9 880         | 8 806 | 8 860 | 863.96                                    | 863.56    | 28.8                            | 11.4             |
| America township                               | 9 699      | 8 964  | 8 853  | 3 978         | 3 437 | 3 263 | 35.92                                     | 35.91     | 270.1                           | 110.8            |
| Le Mars city †                                 | 9 237      | 8 454  | 8 276  | 3 818         | 3 280 | 3 095 | 6.82                                      | 6.81      | 1 356.9                         | 560.9            |
| Elgin township                                 | 495        | 452    | 520    | 177           | 166   | 170   | 36.19                                     | 36.19     | 13.7                            | 4.9              |
| Struble city                                   | 85         | 67     | 70     | 35            | 30    | 31    | 0.16                                      | 0.16      | 546.2                           | 224.9            |
| Elkhorn township                               | 277        | 282    | 345    | 102           | 101   | 114   | 36.42                                     | 36.42     | 7.6                             | 2.8              |
| Kingsley city (part) †                         | —          | —      | —      | —             | —     | —     | 0.02                                      | 0.02      | —                               | —                |
| Fredonia township                              | 311        | 332    | 378    | 106           | 105   | 108   | 36.38                                     | 36.38     | 8.5                             | 2.9              |
| Garfield township                              | 1 426      | 1 318  | 1 450  | 640           | 572   | 591   | 36.57                                     | 36.57     | 39.0                            | 17.5             |
| Kingsley city (part) †                         | 1 245      | 1 129  | 1 209  | 569           | 497   | 498   | 1.58                                      | 1.58      | 789.1                           | 360.7            |
| Grant township                                 | 505        | 528    | 516    | 184           | 183   | 182   | 36.15                                     | 36.15     | 14.0                            | 5.1              |
| Craig city                                     | 102        | 116    | 105    | 46            | 47    | 48    | 0.09                                      | 0.09      | 1 086.8                         | 490.1            |
| Hancock township                               | 313        | 301    | 365    | 128           | 105   | 112   | 18.50                                     | 18.37     | 17.0                            | 7.0              |
| Henry township                                 | 228        | 257    | 346    | 78            | 82    | 103   | 36.04                                     | 36.04     | 6.3                             | 2.2              |
| Hungerford township                            | 1 629      | 1 309  | 1 353  | 605           | 463   | 455   | 36.13                                     | 36.11     | 45.1                            | 16.8             |
| Hinton city †                                  | 808        | 697    | 659    | 319           | 255   | 239   | 0.58                                      | 0.58      | 1 386.1                         | 547.2            |
| Johnson township                               | 271        | 291    | 325    | 101           | 103   | 115   | 35.72                                     | 35.72     | 7.6                             | 2.8              |
| Liberty township                               | 354        | 338    | 382    | 128           | 116   | 127   | 35.86                                     | 35.84     | 9.9                             | 3.6              |
| Lincoln township                               | 327        | 322    | 422    | 119           | 114   | 138   | 36.32                                     | 36.32     | 9.0                             | 3.3              |
| Marion township                                | 623        | 610    | 687    | 233           | 203   | 206   | 36.18                                     | 36.16     | 17.2                            | 6.4              |
| Oyens city                                     | 132        | 113    | 146    | 48            | 46    | 53    | 0.09                                      | 0.09      | 1 405.9                         | 511.2            |
| Remsen city (part)                             | 167        | 114    | 103    | 76            | 39    | 33    | 0.33                                      | 0.33      | 499.7                           | 227.4            |
| Meadow township                                | 315        | 335    | 427    | 110           | 111   | 119   | 35.92                                     | 35.92     | 8.8                             | 3.1              |
| Perry township †                               | 1 105      | 818    | 795    | 382           | 291   | 264   | 36.17                                     | 36.13     | 30.6                            | 10.6             |

### Population and Housing Unit Counts

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |         |         | Housing units |         |         | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|---------|---------|---------------|---------|---------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990    | 1980    | 2000          | 1990    | 1980    | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |         |         |               |         |         |   |           |                                 |                  |
| Plymouth County—Con.                           |            |         |         |               |         |         |   |           |                                 |                  |
| Plymouth township                              | 1 038      | 1 027   | 1 098   | 408           | 386     | 388     | 35.66                                     | 35.66     | 29.1                            | 11.4             |
| Merrill city †                                 | 754        | 729     | 737     | 294           | 277     | 274     | 0.43                                      | 0.43      | 1 739.5                         | 678.3            |
| Portland township                              | 1 751      | 1 741   | 1 859   | 808           | 759     | 806     | 37.13                                     | 37.07     | 47.2                            | 21.8             |
| Akron city †                                   | 1 489      | 1 450   | 1 517   | 707           | 660     | 693     | 1.21                                      | 1.21      | 1 232.4                         | 585.1            |
| Preston township                               | 335        | 327     | 387     | 120           | 117     | 129     | 36.16                                     | 36.16     | 9.3                             | 3.3              |
| Remsen township                                | 1 933      | 1 805   | 1 928   | 738           | 681     | 690     | 36.47                                     | 36.47     | 53.0                            | 20.2             |
| Remsen city (part)                             | 1 595      | 1 399   | 1 489   | 625           | 556     | 567     | 0.73                                      | 0.73      | 2 184.0                         | 855.8            |
| Sioux township                                 | 333        | 348     | 380     | 129           | 131     | 132     | 44.17                                     | 44.12     | 7.5                             | 2.9              |
| Sioux City city †                              | —          | (X)     | (X)     | —             | (X)     | (X)     | —   | —         | —                               | —                |
| Stanton township                               | 401        | 441     | 424     | 131           | 126     | 139     | 35.50                                     | 35.50     | 11.3                            | 3.7              |
| Union township                                 | 245        | 281     | 362     | 91            | 98      | 109     | 35.68                                     | 35.68     | 6.9                             | 2.6              |
| Washington township                            | 463        | 513     | 581     | 193           | 178     | 189     | 35.75                                     | 35.75     | 12.9                            | 5.4              |
| Brunsville city †                              | 146        | 137     | 140     | 66            | 57      | 55      | 0.24                                      | 0.24      | 616.4                           | 278.6            |
| Westfield township                             | 472        | 448     | 560     | 191           | 178     | 211     | 42.95                                     | 42.92     | 11.0                            | 4.5              |
| Westfield city                                 | 189        | 160     | 199     | 85            | 80      | 91      | 0.13                                      | 0.13      | 1 438.3                         | 646.9            |
| Pocahontas County                              | 8 662      | 9 525   | 11 369  | 3 988         | 4 193   | 4 661   | 579.13                                    | 577.70    | 15.0                            | 6.9              |
| Bellville township                             | 424        | 485     | 654     | 200           | 212     | 238     | 35.59                                     | 35.59     | 11.9                            | 5.6              |
| Palmer city                                    | 214        | 230     | 288     | 104           | 110     | 119     | 0.43                                      | 0.43      | 502.8                           | 244.3            |
| Cedar township                                 | 811        | 912     | 1 111   | 404           | 427     | 471     | 36.12                                     | 35.74     | 22.7                            | 11.3             |
| Fonda city                                     | 648        | 731     | 863     | 339           | 354     | 381     | 1.02                                      | 1.02      | 632.8                           | 331.1            |
| Center township                                | 1 999      | 2 130   | 2 460   | 960           | 985     | 1 012   | 7.09                                      | 7.09      | 281.9                           | 135.4            |
| Pocahontas city                                | 1 970      | 2 085   | 2 352   | 946           | 969     | 976     | 1.86                                      | 1.86      | 1 059.8                         | 508.9            |
| Colfax township                                | 218        | 270     | 345     | 97            | 100     | 121     | 35.78                                     | 35.78     | 6.1                             | 2.7              |
| Cummings township                              | 374        | 472     | 586     | 177           | 199     | 239     | 36.74                                     | 36.72     | 10.2                            | 4.8              |
| Havelock city                                  | 177        | 217     | 279     | 95            | 103     | 128     | 0.56                                      | 0.56      | 314.3                           | 168.7            |
| Des Moines township                            | 187        | 193     | 234     | 70            | 78      | 107     | 36.46                                     | 36.20     | 5.2                             | 1.9              |
| Dover township                                 | 234        | 256     | 359     | 113           | 113     | 138     | 36.36                                     | 36.17     | 6.5                             | 3.1              |
| Varina city                                    | 90         | 102     | 122     | 44            | 44      | 46      | 0.25                                      | 0.25      | 364.9                           | 178.4            |
| Garfield township                              | 295        | 336     | 375     | 126           | 139     | 163     | 35.22                                     | 35.14     | 8.4                             | 3.6              |
| Gilmore City city (part)                       | 99         | 100     | 103     | 48            | 49      | 54      | 0.08                                      | 0.08      | 1 287.9                         | 624.5            |
| Grant township                                 | 190        | 227     | 279     | 83            | 91      | 104     | 35.59                                     | 35.59     | 5.3                             | 2.3              |
| Lake township                                  | 375        | 380     | 470     | 145           | 149     | 182     | 36.12                                     | 35.68     | 10.5                            | 4.1              |
| Gilmore City city (part)                       | 159        | 141     | 157     | 68            | 64      | 73      | 0.21                                      | 0.21      | 758.7                           | 324.5            |
| Lincoln township                               | 193        | 222     | 270     | 70            | 80      | 98      | 34.62                                     | 34.62     | 5.6                             | 2.0              |
| Lizard township                                | 223        | 254     | 411     | 86            | 95      | 132     | 35.62                                     | 35.62     | 6.3                             | 2.4              |
| Marshall township                              | 178        | 228     | 265     | 86            | 92      | 106     | 36.01                                     | 35.95     | 5.0                             | 2.4              |
| Powhatan township                              | 258        | 275     | 389     | 115           | 121     | 184     | 36.67                                     | 36.67     | 7.0                             | 3.1              |
| Plover city                                    | 95         | 101     | 135     | 50            | 49      | 70      | 0.54                                      | 0.54      | 174.8                           | 92.0             |
| Rolle city                                     | 675        | 721     | 796     | 326           | 341     | 358     | 1.05                                      | 1.05      | 643.9                           | 311.0            |
| Roosevelt township                             | 151        | 155     | 207     | 48            | 57      | 73      | 32.37                                     | 32.37     | 4.7                             | 1.5              |
| Sherman township                               | 180        | 182     | 229     | 78            | 82      | 101     | 35.44                                     | 35.44     | 5.1                             | 2.2              |
| Swan Lake township                             | 1 697      | 1 827   | 1 929   | 804           | 832     | 834     | 36.27                                     | 36.27     | 46.8                            | 22.2             |
| Laurens city †                                 | 1 476      | 1 550   | 1 606   | 711           | 716     | 699     | 0.74                                      | 0.74      | 1 999.4                         | 963.1            |
| Polk County                                    | 374 601    | 327 140 | 303 170 | 156 447       | 135 979 | 122 136 | 591.90                                    | 569.35    | 657.9                           | 274.8            |
| Allen township                                 | 1 311      | 764     | 843     | 495           | 292     | 303     | 14.64                                     | 14.07     | 93.1                            | 35.2             |
| Carlisle city (part) †                         | 32         | 5       | —       | 15            | 1       | —       | 2.64                                      | 2.64      | 12.1                            | 5.7              |
| Des Moines city (part) †                       | 656        | 87      | —       | 236           | 32      | —       | 1.82                                      | 1.82      | 387.6                           | 139.4            |
| Beaver township                                | 2 657      | 2 248   | 2 120   | 898           | 794     | 788     | 24.27                                     | 24.25     | 109.6                           | 37.0             |
| Mitchellville city (part) †                    | 1 708      | 1 670   | 1 530   | 670           | 589     | 584     | 2.26                                      | 2.26      | 754.4                           | 295.9            |
| Bloomfield township                            | 28 174     | 26 553  | 26 549  | 12 022        | 10 836  | 10 295  | 28.26                                     | 27.78     | 1 014.0                         | 432.7            |
| Des Moines city (part) †                       | 27 385     | 25 871  | 23 469  | 11 818        | 10 643  | 9 111   | 18.13                                     | 18.00     | 1 521.3                         | 656.5            |
| West Des Moines city (part) †                  | 346        | —       | (X)     | 126           | —       | (X)     | 3.68                                      | 3.46      | 100.0                           | 36.4             |
| Camp township                                  | 1 673      | 1 209   | 1 298   | 605           | 457     | 465     | 41.95                                     | 36.96     | 45.3                            | 16.4             |
| Runnells city †                                | 352        | 306     | 377     | 149           | 131     | 142     | 0.42                                      | 0.42      | 830.9                           | 351.7            |
| Clay township                                  | 11 284     | 8 049   | 6 693   | 4 297         | 2 872   | 2 290   | 24.30                                     | 24.30     | 464.4                           | 176.8            |
| Altona city (part) †                           | 10 333     | 7 189   | 5 764   | 3 953         | 2 581   | 1 964   | 6.32                                      | 6.32      | 1 633.8                         | 625.0            |
| Bondurant city (part) †                        | 57         | 30      | 55      | 20            | 12      | 18      | 2.20                                      | 2.20      | 26.0                            | 9.1              |
| Pleasant Hill city (part) †                    | 24         | 34      | 1       | 6             | 10      | 1       | 0.37                                      | 0.37      | 64.1                            | 16.0             |
| Crocker township                               | 28 444     | 20 511  | 17 461  | 11 066        | 7 620   | 6 275   | 31.00                                     | 31.00     | 917.6                           | 357.0            |
| Ankeny city (part) †                           | 25 435     | 18 274  | 15 398  | 9 983         | 6 829   | 5 596   | 13.26                                     | 13.26     | 1 918.7                         | 753.1            |
| Polk City city (part) †                        | —          | —       | (X)     | —             | —       | (X)     | 0.05                                      | 0.05      | —                               | —                |
| Saylorville CDP (part) †                       | 1 629      | 1 260   | (X)     | 614           | 471     | (X)     | 2.62                                      | 2.62      | 622.9                           | 234.8            |
| Delaware township                              | 5 581      | 4 888   | 5 277   | 2 251         | 1 971   | 1 987   | 17.83                                     | 17.83     | 313.0                           | 126.2            |
| Altona city (part) †                           | 12         | 2       | —       | 6             | 1       | —       | 0.78                                      | 0.78      | 15.4                            | 7.7              |
| Ankeny city (part) †                           | —          | (X)     | (X)     | —             | (X)     | (X)     | 0.44                                      | 0.44      | —                               | —                |
| Des Moines city (part) †                       | 657        | 274     | 234     | 311           | 188     | 141     | 0.58                                      | 0.58      | 1 130.5                         | 535.2            |
| Pleasant Hill city (part) †                    | 316        | 24      | 2       | 121           | 8       | 4       | 1.02                                      | 1.02      | 309.8                           | 118.6            |
| Saylorville CDP (part) †                       | 9          | 13      | (X)     | 5             | 7       | (X)     | 0.23                                      | 0.23      | 38.4                            | 21.4             |
| Des Moines township                            | 101 268    | 101 032 | 103 566 | 44 983        | 45 708  | 45 467  | 29.42                                     | 28.72     | 3 526.0                         | 1 566.3          |
| Des Moines city (part) †                       | 101 268    | 101 032 | 103 566 | 44 983        | 45 708  | 45 467  | 29.42                                     | 28.72     | 3 526.0                         | 1 566.3          |
| Douglas township                               | 3 250      | 1 416   | 1 129   | 1 459         | 574     | 382     | 36.81                                     | 36.80     | 88.3                            | 39.7             |
| Ankeny city (part) †                           | 1 682      | 208     | 31      | 899           | 154     | 15      | 3.07                                      | 3.07      | 547.1                           | 292.4            |
| Bondurant city (part) †                        | 227        | 234     | 219     | 70            | 73      | 70      | 0.92                                      | 0.92      | 245.5                           | 75.7             |
| Saylorville CDP (part) †                       | 982        | 965     | 865     | 399           | 359     | 308     | 36.14                                     | 35.96     | 27.3                            | 11.1             |
| Elkhart township                               | 362        | 388     | 256     | 163           | 149     | 97      | 1.18                                      | 1.18      | 306.3                           | 137.9            |
| Four Mile township                             | 6 704      | 5 340   | 5 119   | 2 515         | 1 872   | 1 702   | 18.95                                     | 18.95     | 360.5                           | 135.3            |
| Pleasant Hill city (part) †                    | 4 730      | 3 613   | 3 490   | 1 839         | 1 304   | 1 177   | 6.55                                      | 6.44      | 734.4                           | 285.5            |
| Franklin township                              | 2 591      | 2 022   | 1 696   | 955           | 706     | 555     | 36.57                                     | 36.32     | 71.3                            | 26.3             |
| Bondurant city (part) †                        | 1 562      | 1 320   | 1 009   | 592           | 464     | 327     | 1.69                                      | 1.66      | 938.5                           | 355.7            |
| Jefferson township                             | 4 701      | 3 416   | 2 496   | 1 652         | 1 207   | 857     | 30.59                                     | 29.84     | 157.5                           | 55.4             |
| Grimes city (part) †                           | 2 328      | 1 849   | 1 215   | 859           | 661     | 451     | 1.42                                      | 1.42      | 1 639.5                         | 605.0            |
| Johnston city (part) †                         | 929        | 475     | 315     | 297           | 164     | 86      | 3.91                                      | 3.91      | 237.7                           | 76.0             |
| Lee township                                   | 62 061     | 59 730  | 58 657  | 24 816        | 24 052  | 23 158  | 25.74                                     | 25.23     | 2 459.3                         | 983.4            |
| Des Moines city (part) †                       | 62 061     | 59 730  | 58 657  | 24 816        | 24 052  | 23 158  | 25.74                                     | 25.23     | 2 459.3                         | 983.4            |
| Lincoln township                               | 981        | 913     | 880     | 349           | 316     | 319     | 36.01                                     | 36.01     | 27.2                            | 9.7              |
| Alleman city †                                 | 439        | 340     | 307     | 142           | 106     | 99      | 2.48                                      | 2.48      | 176.9                           | 57.2             |
| Sheldahl city (part)                           | 121        | 103     | 103     | 50            | 45      | 43      | 0.27                                      | 0.27      | 456.3                           | 188.5            |
| Madison township                               | 2 482      | 2 012   | 1 800   | 891           | 662     | 602     | 11.82                                     | 11.81     | 210.2                           | 75.4             |
| Polk City city (part) †                        | 2 339      | 1 902   | 1 653   | 840           | 617     | 550     | 2.41                                      | 2.41      | 971.9                           | 349.0            |
| Saylor township                                | 5 402      | 5 025   | 5 479   | 2 201         | 2 031   | 2 088   | 15.49                                     | 15.34     | 352.1                           | 143.5            |
| Des Moines city (part) †                       | 120        | 159     | 154     | 52            | 74      | 88      | 0.33                                      | 0.33      | 364.5                           | 157.9            |
| Saylorville Reservoir UT                       | 77         | 81      | 12      | 34            | 29      | 7       | 23.88                                     | 10.27     | 7.5                             | 3.3              |
| Johnston city (part) †                         | 3          | 21      | —       | 1             | 6       | —       | 2.15                                      | 1.23      | 2.4                             | 0.8              |
| Polk City city (part) †                        | 5          | 6       | 5       | 2             | 3       | 2       | 0.27                                      | 0.27      | 18.8                            | 7.5              |
| Union township                                 | 302        | 276     | 263     | 115           | 101     | 97      | 14.81                                     | 14.79     | 20.4                            | 7.8              |

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |        |        |   |           |                                 |                  |
| Polk County—Con.                               |            |        |        |               |        |        |   |           |                                 |                  |
| Union township—Con.                            |            |        |        |               |        |        |   |           |                                 |                  |
| Sheldahl city (part) .....                     | 20         | 19     | 29     | 9             | 8      | 9      | 0.07                                      | 0.07      | 276.0                           | 124.2            |
| Walnut township.....                           | 62 668     | 49 437 | 37 789 | 27 627        | 21 315 | 15 547 | 26.61                                     | 25.98     | 2 412.1                         | 1 063.4          |
| Clive city (part) † .....                      | 10 486     | 7 462  | 6 064  | 4 087         | 2 927  | 2 342  | 4.78                                      | 4.68      | 2 241.8                         | 873.8            |
| Des Moines city (part) † .....                 | 902        | 756    | 684    | 442           | 352    | 290    | 0.15                                      | 0.15      | 5 919.6                         | 2 900.7          |
| Urbandale city (part) † .....                  | 4 209      | 4 149  | 3 480  | 2 077         | 1 996  | 1 710  | 2.78                                      | 2.77      | 1 522.1                         | 751.1            |
| West Des Moines city (part) † .....            | 42 179     | 31 695 | 21 894 | 18 739        | 13 666 | 8 927  | 17.45                                     | 16.94     | 2 489.4                         | 1 106.0          |
| Windsor Heights city † .....                   | 4 805      | 5 190  | 5 474  | 2 222         | 2 302  | 2 217  | 1.41                                      | 1.41      | 3 399.3                         | 1 572.0          |
| Washington township.....                       | 462        | 409    | 435    | 173           | 154    | 161    | 35.66                                     | 35.56     | 13.0                            | 4.9              |
| Webster township † .....                       | 41 546     | 30 844 | 22 743 | 16 644        | 12 051 | 8 483  | 32.17                                     | 31.91     | 1 302.0                         | 521.6            |
| Des Moines city (part) † .....                 | 5 633      | 5 278  | 4 239  | 2 409         | 2 240  | 1 658  | 1.09                                      | 1.09      | 5 189.0                         | 2 219.1          |
| Grimes city (part) † .....                     | 2 769      | 804    | 758    | 1 098         | 344    | 314    | 7.53                                      | 7.50      | 369.0                           | 146.3            |
| Johnston city (part) † .....                   | 7 717      | 4 206  | 2 211  | 3 108         | 1 711  | 902    | 9.43                                      | 9.21      | 838.1                           | 337.5            |
| Urbandale city (part) † .....                  | 24 536     | 19 351 | 14 389 | 9 667         | 7 300  | 5 194  | 11.65                                     | 11.64     | 2 107.3                         | 830.3            |
| Pottawattamie County.....                      | 87 704     | 82 628 | 86 561 | 35 761        | 32 831 | 32 419 | 959.94                                    | 954.26    | 91.9                            | 37.5             |
| Belknap township.....                          | 1 645      | 1 690  | 1 733  | 701           | 723    | 711    | 23.55                                     | 23.39     | 70.3                            | 30.0             |
| Oakland city (part) † .....                    | 1 487      | 1 496  | 1 552  | 635           | 646    | 635    | 1.51                                      | 1.49      | 996.8                           | 425.7            |
| Boomer township.....                           | 604        | 532    | 555    | 226           | 188    | 183    | 35.62                                     | 35.62     | 17.0                            | 6.3              |
| Carson township.....                           | 825        | 897    | 923    | 373           | 390    | 368    | 23.32                                     | 23.26     | 35.5                            | 16.0             |
| Carson city .....                              | 668        | 705    | 716    | 309           | 312    | 282    | 0.52                                      | 0.52      | 1 277.6                         | 591.0            |
| Center township.....                           | 241        | 241    | 323    | 82            | 92     | 104    | 35.35                                     | 35.35     | 6.8                             | 2.3              |
| Oakland city (part) † .....                    | —          | (X)    | (X)    | —             | (X)    | (X)    | 0.02                                      | 0.02      | —                               | —                |
| Crescent township.....                         | 1 177      | 953    | 1 083  | 439           | 345    | 358    | 30.53                                     | 29.81     | 39.5                            | 14.7             |
| Crescent city † .....                          | 537        | 469    | 547    | 195           | 177    | 180    | 1.26                                      | 1.26      | 426.9                           | 155.0            |
| Garner township.....                           | 4 674      | 4 025  | 3 590  | 1 732         | 1 376  | 1 241  | 28.07                                     | 27.99     | 167.0                           | 61.9             |
| Council Bluffs city (part) † .....             | 2 031      | 1 650  | 928    | 778           | 566    | 433    | 4.14                                      | 4.13      | 491.8                           | 188.4            |
| Grove township.....                            | 173        | 257    | 286    | 76            | 103    | 101    | 35.78                                     | 35.78     | 4.8                             | 2.1              |
| Hardin township.....                           | 861        | 634    | 739    | 306           | 227    | 230    | 35.80                                     | 35.80     | 24.0                            | 8.5              |
| McClelland city .....                          | 129        | 139    | 177    | 51            | 49     | 51     | 0.16                                      | 0.16      | 803.7                           | 317.7            |
| Hazel Dell township.....                       | 1 091      | 1 014  | 986    | 398           | 375    | 316    | 35.73                                     | 35.70     | 30.6                            | 11.1             |
| James township.....                            | 247        | 241    | 298    | 98            | 94     | 115    | 35.37                                     | 35.29     | 7.0                             | 2.8              |
| Kane township.....                             | 52 985     | 50 669 | 53 263 | 22 213        | 20 902 | 20 748 | 18.09                                     | 17.52     | 3 024.7                         | 1 268.1          |
| Carter Lake city .....                         | 3 248      | 3 200  | 3 438  | 1 292         | 1 149  | 1 127  | 2.01                                      | 1.80      | 1 799.7                         | 715.9            |
| Council Bluffs city (part) † .....             | 49 737     | 47 397 | 49 807 | 20 921        | 19 728 | 19 616 | 16.08                                     | 15.71     | 3 165.5                         | 1 331.5          |
| Keg Creek township .....                       | 721        | 761    | 836    | 275           | 268    | 276    | 35.39                                     | 35.39     | 20.4                            | 7.8              |
| Treynor city (part) † .....                    | 296        | 316    | 360    | 113           | 107    | 119    | 0.16                                      | 0.16      | 1 884.3                         | 719.4            |
| Knox township.....                             | 1 855      | 1 750  | 1 954  | 797           | 774    | 808    | 35.68                                     | 35.55     | 52.2                            | 22.4             |
| Avoca city † .....                             | 1 610      | 1 497  | 1 650  | 706           | 678    | 691    | 1.94                                      | 1.94      | 830.6                           | 364.2            |
| Lake township.....                             | 1 101      | 1 110  | 1 070  | 417           | 383    | 339    | 10.47                                     | 9.90      | 111.2                           | 42.1             |
| Council Bluffs city (part) † .....             | 98         | 96     | —      | 37            | 32     | —      | 0.01                                      | 0.01      | 9 426.9                         | 3 559.1          |
| Layton township.....                           | 1 002      | 1 100  | 1 148  | 433           | 434    | 462    | 35.73                                     | 35.72     | 28.1                            | 12.1             |
| Walnut city † .....                            | 778        | 857    | 897    | 350           | 344    | 367    | 2.14                                      | 2.14      | 362.8                           | 163.2            |
| Lewis township.....                            | 11 042     | 9 603  | 10 027 | 4 241         | 3 432  | 3 203  | 50.90                                     | 48.70     | 226.8                           | 87.1             |
| Council Bluffs city (part) † .....             | 6 402      | 5 172  | 5 714  | 2 604         | 1 918  | 1 900  | 19.41                                     | 17.53     | 365.2                           | 148.5            |
| Lincoln township.....                          | 171        | 193    | 243    | 76            | 84     | 96     | 35.82                                     | 35.80     | 20.7                            | 8.4              |
| Macedonia township.....                        | 515        | 475    | 483    | 208           | 213    | 205    | 24.90                                     | 24.90     | 19.9                            | 8.4              |
| Macedonia city † .....                         | 325        | 262    | 279    | 137           | 122    | 122    | 0.34                                      | 0.34      | 951.9                           | 401.3            |
| Mindens township.....                          | 946        | 917    | 904    | 376           | 329    | 340    | 36.01                                     | 36.01     | 26.3                            | 10.4             |
| Mindens city † .....                           | 564        | 539    | 483    | 236           | 202    | 201    | 0.35                                      | 0.35      | 1 603.3                         | 670.9            |
| Neola city (part) † .....                      | 10         | 2      | 11     | 4             | 1      | 4      | 0.06                                      | 0.06      | 154.9                           | 62.0             |
| Neola township.....                            | 1 180      | 1 234  | 1 276  | 481           | 457    | 453    | 35.61                                     | 35.61     | 33.1                            | 13.5             |
| Neola city (part) .....                        | 835        | 892    | 828    | 353           | 339    | 313    | 0.34                                      | 0.34      | 2 454.7                         | 1 037.7          |
| Norwalk township.....                          | 1 282      | 1 000  | 933    | 472           | 395    | 341    | 35.88                                     | 35.88     | 35.7                            | 13.2             |
| Underwood city † .....                         | 688        | 515    | 448    | 266           | 217    | 170    | 0.36                                      | 0.36      | 1 886.8                         | 729.5            |
| Pleasant township.....                         | 312        | 282    | 369    | 98            | 103    | 111    | 35.57                                     | 35.57     | 8.8                             | 2.8              |
| Shelby city (part) † .....                     | 64         | 67     | 58     | 3             | 5      | 4      | 0.64                                      | 0.64      | 100.4                           | 4.7              |
| Rockford township.....                         | 642        | 656    | 843    | 278           | 222    | 349    | 38.75                                     | 37.83     | 17.0                            | 7.3              |
| Silver Creek township.....                     | 949        | 858    | 946    | 370           | 321    | 328    | 35.25                                     | 35.25     | 26.9                            | 10.5             |
| Treynor city (part) † .....                    | 654        | 581    | 621    | 260           | 220    | 220    | 0.43                                      | 0.43      | 1 523.4                         | 605.6            |
| Valley township.....                           | 442        | 427    | 520    | 185           | 189    | 206    | 35.04                                     | 34.91     | 12.7                            | 5.3              |
| Hancock city † .....                           | 207        | 201    | 254    | 97            | 98     | 100    | 0.77                                      | 0.75      | 277.1                           | 129.9            |
| Washington township.....                       | 330        | 343    | 392    | 131           | 124    | 132    | 35.61                                     | 35.61     | 9.3                             | 3.7              |
| Waveland township.....                         | 234        | 244    | 272    | 99            | 99     | 105    | 34.88                                     | 34.88     | 6.7                             | 2.8              |
| Wright township.....                           | 216        | 213    | 239    | 81            | 85     | 88     | 35.72                                     | 35.72     | 6.0                             | 2.3              |
| York township.....                             | 241        | 309    | 327    | 99            | 104    | 102    | 35.54                                     | 35.54     | 6.8                             | 2.8              |
| Poweshiek County.....                          | 18 815     | 19 033 | 19 306 | 8 556         | 8 199  | 8 075  | 586.17                                    | 585.03    | 32.2                            | 14.6             |
| Bear Creek township.....                       | 1 709      | 1 770  | 1 883  | 770           | 735    | 748    | 36.26                                     | 36.23     | 47.2                            | 21.3             |
| Brooklyn city † .....                          | 1 367      | 1 439  | 1 509  | 639           | 614    | 620    | 1.20                                      | 1.20      | 1 142.8                         | 534.2            |
| Chester township.....                          | 292        | 285    | 345    | 118           | 113    | 119    | 35.86                                     | 35.86     | 8.1                             | 3.3              |
| Deep River township.....                       | 497        | 596    | 650    | 223           | 243    | 247    | 37.67                                     | 37.67     | 13.2                            | 5.9              |
| Deep River city † .....                        | 288        | 345    | 323    | 135           | 143    | 142    | 0.42                                      | 0.42      | 681.1                           | 319.3            |
| Grant township.....                            | 491        | 566    | 572    | 196           | 216    | 208    | 31.59                                     | 31.55     | 15.6                            | 6.2              |
| Grinnell city † .....                          | 9 105      | 8 902  | 8 868  | 3 725         | 3 407  | 3 279  | 5.02                                      | 4.99      | 1 825.7                         | 746.9            |
| Jackson township.....                          | 1 767      | 2 088  | 1 958  | 771           | 825    | 827    | 50.68                                     | 50.52     | 35.0                            | 15.3             |
| Barnes City city (part) .....                  | —          | 23     | 22     | —             | 10     | 11     | 0.13                                      | 0.13      | —                               | —                |
| Montezuma city .....                           | 1 440      | 1 651  | 1 485  | 641           | 668    | 663    | 2.47                                      | 2.45      | 586.9                           | 261.3            |
| Jefferson township.....                        | 317        | 376    | 381    | 137           | 148    | 158    | 36.43                                     | 36.40     | 8.7                             | 3.8              |
| Hartwick city † .....                          | 83         | 115    | 92     | 40            | 43     | 45     | 0.13                                      | 0.13      | 640.7                           | 308.8            |
| Lincoln township.....                          | 268        | 334    | 375    | 120           | 134    | 141    | 36.24                                     | 36.23     | 7.4                             | 3.3              |
| Guernsey city .....                            | 70         | 70     | 83     | 34            | 36     | 35     | 0.18                                      | 0.18      | 379.8                           | 184.5            |
| Madison township.....                          | 717        | 562    | 551    | 601           | 563    | 534    | 36.30                                     | 36.11     | 19.9                            | 16.6             |
| Malcom township.....                           | 646        | 770    | 785    | 272           | 270    | 285    | 36.57                                     | 36.55     | 17.7                            | 7.4              |
| Malcom city .....                              | 352        | 447    | 418    | 154           | 156    | 164    | 0.61                                      | 0.61      | 575.6                           | 251.8            |
| Pleasant township.....                         | 332        | 295    | 327    | 124           | 111    | 120    | 35.98                                     | 35.96     | 9.2                             | 3.4              |
| Scott township.....                            | 272        | 249    | 350    | 99            | 99     | 112    | 36.03                                     | 36.00     | 7.6                             | 2.8              |
| Sheridan township.....                         | 255        | 263    | 320    | 106           | 106    | 116    | 35.92                                     | 35.92     | 7.1                             | 3.0              |
| Sugar Creek township.....                      | 440        | 464    | 498    | 197           | 200    | 198    | 37.97                                     | 37.93     | 11.6                            | 5.2              |
| Searsboro city .....                           | 155        | 164    | 134    | 79            | 78     | 67     | 0.40                                      | 0.40      | 392.4                           | 200.0            |
| Union township.....                            | 822        | 732    | 589    | 751           | 724    | 661    | 25.41                                     | 24.93     | 33.0                            | 30.1             |
| Warren township.....                           | 451        | 426    | 468    | 184           | 162    | 181    | 36.21                                     | 36.21     | 12.5                            | 5.1              |
| Victor city (part) .....                       | 130        | 124    | 149    | 58            | 56     | 58     | 0.04                                      | 0.04      | 3 649.1                         | 1 628.0          |
| Washington township.....                       | 434        | 355    | 386    | 162           | 143    | 141    | 36.03                                     | 35.99     | 12.1                            | 4.5              |
| Ringgold County .....                          | 5 469      | 5 420  | 6 112  | 2 789         | 2 713  | 2 975  | 538.92                                    | 537.67    | 10.2                            | 5.2              |
| Athens township.....                           | 542        | 498    | 488    | 240           | 239    | 261    | 35.62                                     | 35.57     | 15.2                            | 6.7              |
| Kellerton city † .....                         | 372        | 314    | 278    | 169           | 156    | 163    | 0.67                                      | 0.67      | 559.2                           | 254.1            |
| Benton township.....                           | 112        | 101    | 139    | 45            | 47     | 56     | 29.36                                     | 29.34     | 3.8                             | 1.5              |
| Maloy city .....                               | 28         | 36     | 38     | 11            | 16     | 16     | 0.62                                      | 0.62      | 45.1                            | 17.7             |

### Population and Housing Unit Counts

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |         |         | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|---------|---------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990    | 1980    | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |         |         |               |        |        |   |           |                                 |                  |
| Ringgold County—Con.                           |            |         |         |               |        |        |   |           |                                 |                  |
| Clinton township                               | 203        | 200     | 247     | 91            | 93     | 135    | 28.12                                     | 28.11     | 7.2                             | 3.2              |
| Redding city                                   | 78         | 119     | 91      | 41            | 49     | 56     | 1.00                                      | 1.00      | 77.6                            | 40.8             |
| Grant township                                 | 153        | 175     | 201     | 65            | 72     | 88     | 34.23                                     | 34.19     | 4.5                             | 1.9              |
| Clearfield city (part)                         | 7          | 10      | 15      | 5             | 4      | 7      | 0.09                                      | 0.09      | 78.1                            | 55.8             |
| Jefferson township                             | 160        | 181     | 219     | 74            | 85     | 102    | 36.00                                     | 35.98     | 4.4                             | 2.1              |
| Diagonal city (part)                           | 41         | 31      | 38      | 17            | 15     | 15     | 0.38                                      | 0.38      | 107.2                           | 44.4             |
| Shannon City city (part)                       | 8          | 5       | 14      | 4             | 3      | 6      | 0.03                                      | 0.03      | 288.0                           | 144.0            |
| Liberty township †                             | 185        | 190     | 193     | 110           | 113    | 129    | 35.65                                     | 35.51     | 5.2                             | 3.1              |
| Lincoln township                               | 173        | 172     | 234     | 74            | 73     | 96     | 35.71                                     | 35.69     | 4.8                             | 2.1              |
| Lotts Creek township                           | 91         | 77      | 108     | 44            | 41     | 65     | 27.40                                     | 27.35     | 3.3                             | 1.6              |
| Middle Fork township                           | 157        | 127     | 170     | 57            | 57     | 78     | 28.07                                     | 28.04     | 5.6                             | 2.0              |
| Monroe township                                | 142        | 165     | 243     | 72            | 84     | 113    | 35.44                                     | 35.42     | 4.0                             | 2.0              |
| Beaconsfield city (part)                       | 11         | 27      | 39      | 13            | 14     | 25     | 0.52                                      | 0.52      | 21.1                            | 24.9             |
| Mount Ayr city †                               |            |         |         |               |        |        |   |           |                                 |                  |
| Poe township †                                 | 1 822      | 1 796   | 1 938   | 856           | 855    | 909    | 2.54                                      | 2.53      | 720.2                           | 338.4            |
| Rice township                                  | 229        | 258     | 277     | 84            | 89     | 98     | 33.95                                     | 33.94     | 6.7                             | 2.5              |
| Delphos city                                   | 185        | 184     | 222     | 77            | 77     | 88     | 28.71                                     | 28.67     | 6.5                             | 2.7              |
| Riley township                                 | 25         | 23      | 45      | 14            | 15     | 18     | 0.22                                      | 0.22      | 112.1                           | 62.8             |
| Tingley township                               | 107        | 103     | 112     | 40            | 39     | 55     | 27.04                                     | 27.02     | 4.0                             | 1.5              |
| Tingley city                                   | 308        | 347     | 409     | 174           | 181    | 214    | 35.56                                     | 35.54     | 8.7                             | 4.9              |
| Union township                                 | 171        | 179     | 210     | 109           | 106    | 116    | 0.67                                      | 0.67      | 253.6                           | 161.6            |
| Beaconsfield city (part)                       | 403        | 316     | 289     | 438           | 322    | 194    | 35.56                                     | 34.88     | 11.6                            | 12.6             |
| Ellston city                                   | —          | —       | —       | —             | —      | —      | 0.20                                      | 0.20      | —                               | —                |
| Washington township                            | 414        | 429     | 508     | 206           | 206    | 242    | 34.68                                     | 34.66     | 11.9                            | 5.9              |
| Diagonal city (part)                           | 271        | 267     | 324     | 137           | 140    | 156    | 0.53                                      | 0.53      | 515.6                           | 260.6            |
| Waubonsie township                             | 83         | 101     | 115     | 42            | 40     | 52     | 15.28                                     | 15.22     | 5.5                             | 2.8              |
| Benton city †                                  | 40         | 39      | 33      | 20            | 15     | 19     | 0.67                                      | 0.67      | 59.8                            | 29.9             |
| Sac County                                     | 11 529     | 12 324  | 14 118  | 5 460         | 5 648  | 6 073  | 578.38                                    | 575.82    | 20.0                            | 9.5              |
| Boyer Valley township                          | 847        | 943     | 1 037   | 390           | 411    | 432    | 36.38                                     | 36.36     | 23.3                            | 10.7             |
| Early city                                     | 605        | 649     | 670     | 293           | 298    | 314    | 0.39                                      | 0.39      | 1 532.3                         | 742.1            |
| Cedar township                                 | 515        | 550     | 683     | 239           | 259    | 292    | 36.62                                     | 36.61     | 14.1                            | 6.5              |
| Lytton city (part)                             | 268        | 278     | 334     | 133           | 143    | 154    | 0.17                                      | 0.17      | 1 578.5                         | 783.4            |
| Clinton township                               | 164        | 259     | 309     | 68            | 92     | 114    | 36.42                                     | 36.41     | 4.5                             | 1.9              |
| Cook township                                  | 194        | 252     | 293     | 83            | 87     | 107    | 36.79                                     | 36.78     | 5.3                             | 2.3              |
| Coon Valley township                           | 257        | 286     | 321     | 94            | 109    | 123    | 36.57                                     | 36.27     | 7.1                             | 2.6              |
| Delaware township                              | 313        | 356     | 432     | 138           | 144    | 169    | 36.10                                     | 36.08     | 8.7                             | 3.8              |
| Nemaha city                                    | 102        | 112     | 120     | 44            | 47     | 54     | 0.16                                      | 0.16      | 637.4                           | 275.0            |
| Douglas township                               | 166        | 180     | 269     | 70            | 81     | 111    | 35.84                                     | 35.79     | 4.6                             | 2.0              |
| Eden township                                  | 262        | 280     | 304     | 92            | 95     | 108    | 36.09                                     | 36.07     | 7.3                             | 2.6              |
| Eureka township                                | 1 020      | 1 031   | 1 128   | 437           | 442    | 453    | 36.04                                     | 36.04     | 28.3                            | 12.1             |
| Schaller city                                  | 779        | 768     | 832     | 347           | 346    | 349    | 1.26                                      | 1.26      | 619.4                           | 275.9            |
| Jackson township                               | 2 645      | 2 801   | 3 378   | 1 320         | 1 330  | 1 416  | 36.34                                     | 36.32     | 72.8                            | 36.3             |
| Sac City city                                  | 2 368      | 2 516   | 3 000   | 1 209         | 1 204  | 1 284  | 4.91                                      | 4.90      | 483.0                           | 246.6            |
| Levey township                                 | 789        | 853     | 950     | 317           | 331    | 366    | 35.57                                     | 35.57     | 22.2                            | 8.9              |
| Wall Lake city (part) †                        | 595        | 634     | 646     | 240           | 251    | 265    | 0.69                                      | 0.69      | 856.9                           | 345.6            |
| Richland township                              | 1 369      | 1 408   | 1 596   | 603           | 618    | 678    | 36.35                                     | 36.35     | 37.7                            | 16.6             |
| Odebolt city †                                 | 1 153      | 1 158   | 1 299   | 518           | 530    | 567    | 1.05                                      | 1.05      | 1 102.7                         | 495.4            |
| Sac township                                   | 612        | 596     | 700     | 262           | 258    | 283    | 35.74                                     | 35.61     | 17.2                            | 7.4              |
| Auburn city                                    | 296        | 283     | 320     | 142           | 141    | 151    | 0.49                                      | 0.49      | 609.9                           | 292.6            |
| Viola township                                 | 576        | 628     | 703     | 302           | 312    | 366    | 35.46                                     | 34.55     | 16.7                            | 8.7              |
| Wall Lake city (part) †                        | 246        | 241     | 246     | 98            | 103    | 109    | 0.39                                      | 0.39      | 632.2                           | 251.8            |
| Wall Lake township                             | 1 587      | 1 661   | 1 702   | 958           | 990    | 937    | 36.29                                     | 35.21     | 45.1                            | 27.2             |
| Lake View city †                               | 1 278      | 1 303   | 1 291   | 818           | 793    | 768    | 2.11                                      | 1.84      | 696.4                           | 445.8            |
| Wheeler township                               | 213        | 240     | 313     | 87            | 89     | 118    | 35.81                                     | 35.81     | 5.9                             | 2.4              |
| Scott County                                   | 158 668    | 150 973 | 160 022 | 65 649        | 61 377 | 59 764 | 468.17                                    | 457.93    | 346.5                           | 143.4            |
| Allens Grove township                          | 1 017      | 992     | 1 093   | 406           | 371    | 385    | 27.75                                     | 27.62     | 36.8                            | 14.7             |
| Dixon city (part)                              | 149        | 117     | 148     | 56            | 52     | 53     | 0.09                                      | 0.09      | 1 715.9                         | 644.9            |
| Donahue city                                   | 293        | 316     | 289     | 105           | 103    | 94     | 0.34                                      | 0.34      | 870.6                           | 312.0            |
| Blue Grass township †                          | 3 592      | 3 860   | 4 387   | 1 525         | 1 456  | 1 529  | 32.91                                     | 32.63     | 110.1                           | 46.7             |
| Blue Grass city (part) †                       | 667        | 771     | 926     | 266           | 261    | 264    | 1.49                                      | 1.49      | 448.4                           | 178.8            |
| Walcott city (part) †                          | 1 519      | 1 354   | 1 412   | 639           | 539    | 533    | 1.53                                      | 1.53      | 990.1                           | 416.5            |
| Buffalo township †                             | 4 688      | 4 053   | 4 424   | 1 763         | 1 435  | 1 406  | 23.17                                     | 22.12     | 211.9                           | 79.7             |
| Blue Grass city (part) †                       | 502        | 443     | 451     | 193           | 160    | 143    | 1.21                                      | 1.21      | 416.2                           | 160.0            |
| Buffalo city †                                 | 1 321      | 1 250   | 1 569   | 516           | 456    | 531    | 6.05                                      | 6.02      | 219.5                           | 85.8             |
| Butler township                                | 3 454      | 3 350   | 3 244   | 1 307         | 1 190  | 1 059  | 34.40                                     | 34.18     | 101.0                           | 38.2             |
| McCausland city                                | 299        | 308     | 381     | 120           | 121    | 128    | 0.56                                      | 0.53      | 559.5                           | 224.6            |
| Park View CDP †                                | 2 169      | 2 192   | 2 140   | 800           | 740    | 686    | 1.08                                      | 1.08      | 2 006.5                         | 740.1            |
| Cleona township                                | 509        | 465     | 509     | 195           | 156    | 156    | 36.33                                     | 36.33     | 14.0                            | 5.4              |
| Durant city (part)                             | 76         | 2       | 4       | 37            | 1      | 1      | 0.05                                      | 0.05      | 1 481.9                         | 721.5            |
| Walcott city (part) †                          | —          | —       | —       | 1             | —      | —      | 0.53                                      | 0.53      | —                               | 1.9              |
| Hickory Grove township                         | 98 359     | 95 333  | 103 264 | 41 350        | 40 345 | 40 294 | 64.94                                     | 62.79     | 1 566.5                         | 658.5            |
| Maysville city                                 | 671        | 707     | 835     | 258           | 257    | 264    | 35.38                                     | 35.38     | 19.0                            | 7.3              |
| Walcott city (part) †                          | 163        | 170     | 151     | 63            | 61     | 50     | 0.27                                      | 0.27      | 598.7                           | 231.4            |
| Le Claire township                             | 9          | 2       | 13      | 4             | 1      | 4      | 0.85                                      | 0.85      | 10.6                            | 4.7              |
| Le Claire city                                 | 4 263      | 4 282   | 4 495   | 1 755         | 1 635  | 1 564  | 26.30                                     | 24.30     | 175.4                           | 72.2             |
| Liberty township                               | 2 847      | 2 734   | 2 899   | 1 175         | 1 076  | 1 035  | 4.39                                      | 4.19      | 680.0                           | 280.6            |
| Dixon city (part)                              | 746        | 773     | 771     | 279           | 284    | 264    | 36.29                                     | 36.27     | 20.6                            | 7.7              |
| New Liberty city †                             | 127        | 85      | 164     | 52            | 37     | 52     | 0.06                                      | 0.06      | 2 122.3                         | 869.0            |
| Lincoln township                               | 121        | 139     | 136     | 46            | 49     | 47     | 0.09                                      | 0.09      | 1 275.5                         | 484.9            |
| Pleasant Valley township                       | 634        | 581     | 693     | 224           | 207    | 240    | 26.61                                     | 26.61     | 23.8                            | 8.4              |
| Bettendorf city †                              | 33 144     | 29 679  | 29 003  | 13 785        | 11 645 | 10 223 | 28.15                                     | 26.22     | 1 263.9                         | 525.7            |
| Panorama Park city                             | 31 275     | 28 139  | 27 381  | 13 044        | 11 063 | 9 668  | 22.37                                     | 21.24     | 1 472.8                         | 614.3            |
| Riverdale city †                               | 111        | 127     | 145     | 49            | 57     | 50     | 0.07                                      | 0.07      | 1 638.2                         | 723.2            |
| Princeton township                             | 656        | 419     | 462     | 285           | 170    | 181    | 2.18                                      | 1.79      | 366.8                           | 159.4            |
| Princeton city †                               | 1 466      | 1 434   | 1 615   | 577           | 546    | 564    | 32.93                                     | 30.47     | 48.1                            | 18.9             |
| Sheridan township †                            | 946        | 904     | 965     | 377           | 363    | 347    | 2.55                                      | 2.55      | 370.5                           | 147.6            |
| Eldridge city                                  | 4 646      | 4 045   | 4 001   | 1 716         | 1 404  | 1 284  | 30.24                                     | 30.24     | 153.7                           | 56.8             |
| Winfield township                              | 4 159      | 3 378   | 3 279   | 1 540         | 1 170  | 1 034  | 9.40                                      | 9.40      | 442.4                           | 163.8            |
| Long Grove city                                | 1 479      | 1 425   | 1 799   | 509           | 450    | 572    | 32.78                                     | 32.76     | 45.1                            | 15.5             |
| Kirkman city                                   | 597        | 605     | 596     | 208           | 190    | 175    | 0.84                                      | 0.84      | 707.2                           | 246.4            |
| Shelby County                                  | 13 173     | 13 230  | 15 043  | 5 459         | 5 430  | 5 611  | 591.37                                    | 590.83    | 22.3                            | 9.2              |
| Cass township                                  | 516        | 476     | 622     | 208           | 201    | 212    | 36.16                                     | 36.16     | 14.3                            | 5.8              |
| Portsmouth city                                | 225        | 209     | 240     | 103           | 98     | 99     | 0.27                                      | 0.27      | 823.5                           | 377.0            |
| Center township                                | 431        | 419     | 455     | 152           | 156    | 159    | 33.98                                     | 33.80     | 12.8                            | 4.5              |
| Clay township                                  | 965        | 990     | 1 146   | 386           | 399    | 412    | 39.51                                     | 39.51     | 24.4                            | 9.8              |
| Elk Horn city                                  | 649        | 672     | 746     | 261           | 265    | 274    | 0.77                                      | 0.77      | 844.6                           | 339.7            |
| Douglas township                               | 318        | 395     | 435     | 126           | 141    | 155    | 36.79                                     | 36.79     | 8.6                             | 3.4              |
| Kirkman city                                   | 76         | 98      | 95      | 36            | 38     | 42     | 0.29                                      | 0.29      | 266.3                           | 126.2            |

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |        |        |   |           |                                 |                  |
| Shelby County—Con.                             |            |        |        |               |        |        |   |           |                                 |                  |
| Fairview township                              | 298        | 306    | 355    | 110           | 120    | 128    | 39.43                                     | 39.43     | 7.6                             | 2.8              |
| Greeley township                               | 241        | 266    | 349    | 102           | 115    | 35.68  | 35.68                                     | 6.8       | 2.9                             |                  |
| Irwin city (part) †                            | 23         | 27     | 39     | 10            | 13     | 14     | 0.19                                      | 0.19      | 121.2                           | 52.7             |
| Grove township                                 | 258        | 197    | 318    | 112           | 75     | 104    | 36.07                                     | 35.88     | 7.2                             | 3.1              |
| Harlan city                                    | 5 282      | 5 148  | 5 357  | 2 306         | 2 253  | 2 212  | 4.37                                      | 4.37      | 1 209.8                         | 528.2            |
| Jackson township                               | 315        | 363    | 450    | 131           | 150    | 160    | 35.77                                     | 35.76     | 8.8                             | 3.7              |
| Jefferson township                             | 618        | 641    | 751    | 275           | 286    | 301    | 35.69                                     | 35.69     | 17.3                            | 7.7              |
| Irwin city (part) †                            | 349        | 367    | 388    | 170           | 175    | 181    | 0.41                                      | 0.41      | 859.6                           | 418.7            |
| Lincoln township                               | 376        | 389    | 453    | 119           | 122    | 134    | 33.57                                     | 33.57     | 11.2                            | 3.5              |
| Monroe township                                | 261        | 309    | 370    | 111           | 120    | 146    | 39.66                                     | 39.56     | 6.6                             | 2.8              |
| Polk township                                  | 189        | 213    | 273    | 71            | 85     | 100    | 36.87                                     | 36.87     | 5.1                             | 1.9              |
| Shelby township                                | 974        | 941    | 1 018  | 420           | 409    | 419    | 39.56                                     | 39.56     | 24.6                            | 10.6             |
| Shelby city (part)                             | 632        | 570    | 607    | 283           | 266    | 266    | 1.00                                      | 1.00      | 632.2                           | 283.1            |
| Tennant city                                   | 73         | 78     | 77     | 32            | 34     | 33     | 0.71                                      | 0.71      | 102.3                           | 44.8             |
| Union township                                 | 879        | 854    | 1 114  | 331           | 330    | 352    | 35.62                                     | 35.61     | 24.7                            | 9.3              |
| Defiance city                                  | 346        | 312    | 383    | 131           | 129    | 136    | 0.40                                      | 0.40      | 868.9                           | 329.0            |
| Earling city (part)                            | 226        | 201    | 302    | 91            | 86     | 86     | 0.24                                      | 0.24      | 927.5                           | 373.5            |
| Washington township                            | 493        | 511    | 652    | 209           | 203    | 208    | 36.10                                     | 36.06     | 13.7                            | 5.8              |
| Panama city †                                  | 212        | 201    | 229    | 105           | 95     | 93     | 0.28                                      | 0.28      | 745.0                           | 369.0            |
| Westphalia township                            | 759        | 812    | 925    | 290           | 288    | 294    | 36.54                                     | 36.53     | 20.8                            | 7.9              |
| Earling city (part)                            | 245        | 265    | 218    | 95            | 89     | 86     | 0.37                                      | 0.37      | 669.1                           | 259.4            |
| Westphalia city                                | 160        | 144    | 169    | 64            | 63     | 67     | 0.09                                      | 0.09      | 1 761.4                         | 704.6            |
| Sioux County                                   | 31 589     | 29 903 | 30 813 | 11 260        | 10 333 | 10 414 | 768.58                                    | 767.88    | 41.1                            | 14.7             |
| Buncombe township                              | 1 978      | 1 938  | 2 190  | 862           | 828    | 824    | 12.06                                     | 11.94     | 165.6                           | 72.2             |
| Hawarden city (part)                           | 1 911      | 1 851  | 2 037  | 831           | 794    | 787    | 1.91                                      | 1.86      | 1 029.5                         | 447.7            |
| Capel township                                 | 483        | 529    | 562    | 152           | 149    | 167    | 36.00                                     | 36.00     | 13.4                            | 4.2              |
| Center township                                | 400        | 399    | 452    | 123           | 120    | 126    | 35.84                                     | 35.84     | 11.2                            | 3.4              |
| Eagle township                                 | 276        | 333    | 368    | 98            | 102    | 113    | 36.00                                     | 35.99     | 7.7                             | 2.7              |
| East Orange township                           | 599        | 592    | 690    | 245           | 235    | 246    | 36.12                                     | 36.12     | 16.6                            | 6.8              |
| Granville city                                 | 325        | 298    | 336    | 161           | 147    | 157    | 0.29                                      | 0.29      | 1 121.6                         | 555.6            |
| Floyd township                                 | 1 106      | 1 099  | 1 248  | 428           | 420    | 433    | 35.75                                     | 35.74     | 30.9                            | 12.0             |
| Hospers city †                                 | 672        | 643    | 655    | 280           | 264    | 273    | 0.47                                      | 0.47      | 1 427.7                         | 594.9            |
| Garfield township                              | 298        | 280    | 289    | 98            | 96     | 102    | 36.45                                     | 36.40     | 8.2                             | 2.7              |
| Grant township                                 | 532        | 549    | 572    | 204           | 198    | 212    | 35.55                                     | 35.55     | 15.0                            | 5.7              |
| Matlock city                                   | 83         | 92     | 109    | 35            | 36     | 46     | 0.38                                      | 0.38      | 219.6                           | 92.6             |
| Sheldon city (part) †                          | 100        | 71     | 15     | 41            | 28     | 5      | 0.68                                      | 0.68      | 146.7                           | 60.2             |
| Holland township                               | 5 941      | 5 234  | 4 889  | 1 893         | 1 744  | 1 667  | 35.80                                     | 35.80     | 166.0                           | 52.9             |
| Orange City city (part) †                      | 5 380      | 4 627  | 4 239  | 1 723         | 1 573  | 1 485  | 2.21                                      | 2.21      | 2 430.1                         | 778.3            |
| Lincoln township                               | 2 495      | 2 283  | 2 324  | 869           | 790    | 805    | 35.44                                     | 35.44     | 70.4                            | 24.5             |
| Hull city †                                    | 1 960      | 1 724  | 1 714  | 709           | 634    | 635    | 1.20                                      | 1.20      | 1 638.4                         | 592.7            |
| Logan township                                 | 782        | 826    | 962    | 361           | 398    | 439    | 20.78                                     | 20.53     | 38.1                            | 17.6             |
| Chatsworth city                                | 89         | 103    | 110    | 45            | 45     | 48     | 0.49                                      | 0.49      | 182.7                           | 92.4             |
| Hawarden city (part)                           | 567        | 588    | 685    | 267           | 304    | 333    | 1.10                                      | 1.02      | 554.2                           | 260.9            |
| Lynn township                                  | 363        | 392    | 503    | 123           | 121    | 147    | 36.16                                     | 36.16     | 10.0                            | 3.4              |
| Nassau township                                | 1 649      | 1 734  | 1 748  | 664           | 561    | 566    | 36.11                                     | 36.10     | 45.7                            | 18.4             |
| Alton city                                     | 1 095      | 1 063  | 986    | 466           | 425    | 403    | 1.49                                      | 1.49      | 735.3                           | 312.9            |
| Orange City city (part) †                      | 202        | 313    | 349    | 82            | 17     | 44     | 0.87                                      | 0.87      | 231.5                           | 94.0             |
| Plate township                                 | 527        | 567    | 664    | 165           | 164    | 176    | 35.72                                     | 35.71     | 14.8                            | 4.6              |
| Reading township                               | 862        | 902    | 954    | 344           | 330    | 360    | 36.24                                     | 36.24     | 23.8                            | 9.5              |
| Ireton city †                                  | 585        | 597    | 588    | 249           | 229    | 235    | 1.01                                      | 1.01      | 581.4                           | 247.5            |
| Rock township                                  | 3 589      | 3 362  | 3 533  | 1 426         | 1 243  | 1 216  | 35.56                                     | 35.46     | 101.2                           | 40.2             |
| Rock Valley city †                             | 2 702      | 2 540  | 2 706  | 1 202         | 1 022  | 994    | 1.74                                      | 1.69      | 1 599.9                         | 711.7            |
| Settlers township                              | 131        | 125    | 152    | 41            | 37     | 42     | 17.46                                     | 17.45     | 7.5                             | 2.3              |
| Sheridan township                              | 1 107      | 1 098  | 1 213  | 424           | 414    | 448    | 35.40                                     | 35.39     | 31.3                            | 12.0             |
| Boydton city †                                 | 672        | 651    | 708    | 285           | 270    | 289    | 0.35                                      | 0.35      | 1 932.9                         | 819.8            |
| Sherman township                               | 618        | 625    | 692    | 219           | 205    | 226    | 36.23                                     | 36.23     | 17.1                            | 6.0              |
| Maurice city                                   | 254        | 243    | 288    | 103           | 91     | 101    | 0.54                                      | 0.54      | 471.0                           | 191.0            |
| Sioux township                                 | 338        | 333    | 383    | 103           | 96     | 107    | 35.92                                     | 35.92     | 9.4                             | 2.9              |
| Washington township                            | 202        | 252    | 335    | 86            | 89     | 108    | 36.34                                     | 36.33     | 5.6                             | 2.4              |
| Welcome township                               | 1 406      | 1 221  | 1 289  | 494           | 369    | 380    | 35.79                                     | 35.79     | 39.3                            | 13.8             |
| Sioux Center city (part) †                     | 712        | 485    | 504    | 283           | 174    | 170    | 1.69                                      | 1.69      | 422.3                           | 167.9            |
| West Branch township                           | 5 907      | 5 230  | 4 801  | 1 838         | 1 624  | 1 504  | 35.87                                     | 35.79     | 165.1                           | 51.4             |
| Sioux Center city (part) †                     | 5 290      | 4 589  | 4 084  | 1 650         | 1 446  | 1 300  | 3.60                                      | 3.60      | 1 468.4                         | 458.0            |
| Story County                                   | 79 981     | 74 252 | 72 326 | 30 630        | 26 847 | 25 154 | 573.70                                    | 572.86    | 139.6                           | 53.5             |
| Collins township                               | 795        | 764    | 779    | 347           | 336    | 353    | 36.02                                     | 35.84     | 22.2                            | 9.7              |
| Collins city †                                 | 499        | 455    | 451    | 222           | 207    | 221    | 0.49                                      | 0.49      | 1 013.9                         | 451.1            |
| Franklin township                              | 19 061     | 16 249 | 16 156 | 7 923         | 6 497  | 6 116  | 36.77                                     | 36.70     | 519.4                           | 215.9            |
| Ames city (part) †                             | 16 091     | 13 669 | 13 687 | 6 827         | 5 567  | 5 267  | 5.59                                      | 5.59      | 2 879.9                         | 1 221.9          |
| Gilbert city                                   | 987        | 796    | 805    | 347           | 285    | 281    | 0.83                                      | 0.83      | 1 195.6                         | 420.3            |
| Grant township                                 | 1 068      | 998    | 976    | 433           | 369    | 355    | 35.32                                     | 35.31     | 30.2                            | 12.3             |
| Ames city (part) †                             | 194        | 5      | 171    | 90            | 2      | 71     | 1.29                                      | 1.29      | 149.9                           | 69.5             |
| Nevada city (part) †                           | 420        | 335    | 272    | 166           | 119    | 97     | 0.90                                      | 0.90      | 467.9                           | 184.9            |
| Howard township                                | 1 945      | 1 615  | 1 500  | 750           | 609    | 605    | 36.23                                     | 36.23     | 53.7                            | 20.7             |
| Roland city †                                  | 1 324      | 1 035  | 1 005  | 509           | 394    | 412    | 1.08                                      | 1.08      | 1 223.0                         | 470.2            |
| Story City city (part) †                       | 165        | 71     | 64     | 74            | 31     | 23     | 0.56                                      | 0.56      | 293.5                           | 131.6            |
| Indian Creek township                          | 1 496      | 1 268  | 1 297  | 594           | 531    | 544    | 35.79                                     | 35.74     | 41.9                            | 16.6             |
| Maxwell city †                                 | 807        | 788    | 783    | 333           | 334    | 351    | 1.15                                      | 1.15      | 703.9                           | 290.5            |
| Lafayette township                             | 3 523      | 3 338  | 3 161  | 1 467         | 1 373  | 1 281  | 35.87                                     | 35.84     | 98.3                            | 40.9             |
| Story City city (part) †                       | 3 063      | 2 888  | 2 698  | 1 303         | 1 209  | 1 114  | 1.86                                      | 1.86      | 1 649.1                         | 701.5            |
| Lincoln township                               | 856        | 888    | 949    | 343           | 346    | 352    | 35.35                                     | 35.33     | 24.2                            | 9.7              |
| Zearing city                                   | 617        | 614    | 630    | 249           | 247    | 243    | 0.74                                      | 0.74      | 828.4                           | 334.3            |
| Milford township                               | 569        | 492    | 518    | 217           | 183    | 176    | 37.20                                     | 37.19     | 15.3                            | 5.8              |
| Ames city (part) †                             | —          | —      | —      | —             | —      | —      | 0.76                                      | 0.76      | —                               | —                |
| Nevada township                                | 6 934      | 6 242  | 6 086  | 2 957         | 2 642  | 2 464  | 34.49                                     | 34.29     | 202.2                           | 86.2             |
| Nevada city (part) †                           | 6 238      | 5 674  | 5 640  | 2 716         | 2 439  | 2 305  | 3.29                                      | 3.28      | 1 903.3                         | 828.7            |
| New Albany township                            | 1 221      | 1 164  | 1 188  | 486           | 438    | 453    | 34.64                                     | 34.59     | 35.3                            | 14.0             |
| Colo city                                      | 868        | 771    | 808    | 354           | 305    | 314    | 0.77                                      | 0.77      | 1 121.9                         | 457.6            |
| Palestine township                             | 4 604      | 4 278  | 4 214  | 1 894         | 1 664  | 1 582  | 36.36                                     | 36.36     | 126.6                           | 52.1             |
| Huxley city †                                  | 2 316      | 2 047  | 1 884  | 964           | 807    | 734    | 1.13                                      | 1.13      | 2 042.9                         | 850.3            |
| Kelley city (part)                             | 87         | 91     | 96     | 38            | 37     | 41     | 0.14                                      | 0.14      | 635.4                           | 277.5            |
| Sheldahl city (part)                           | 158        | 171    | 158    | 61            | 61     | 56     | 0.26                                      | 0.26      | 614.7                           | 237.3            |
| Slater city †                                  | 1 306      | 1 268  | 1 312  | 555           | 503    | 492    | 1.23                                      | 1.23      | 1 057.6                         | 449.4            |
| Richland township                              | 403        | 470    | 470    | 149           | 164    | 161    | 36.32                                     | 36.31     | 11.1                            | 4.1              |
| Sherman township                               | 214        | 273    | 299    | 86            | 101    | 103    | 36.24                                     | 36.24     | 5.9                             | 2.4              |
| Union township                                 | 1 253      | 1 103  | 1 172  | 499           | 441    | 446    | 36.49                                     | 36.49     | 34.5                            | 13.8             |
| Cambridge city †                               | 819        | 714    | 732    | 328           | 288    | 280    | 1.03                                      | 1.03      | 794.5                           | 318.2            |
| Warren township                                | 562        | 533    | 573    | 232           | 226    | 236    | 35.55                                     | 35.55     | 15.8                            | 6.5              |
| McCallsburg city                               | 318        | 292    | 304    | 137           | 129    | 131    | 0.53                                      | 0.53      | 600.2                           | 258.6            |

### Population and Housing Unit Counts

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |        |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|--------|-------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |        |       |   |           |                                 |                  |
| Story County—Con.                              |            |        |        |               |        |       |   |           |                                 |                  |
| Washington township                            | 35 477     | 34 577 | 32 988 | 12 253        | 10 927 | 9 927 | 35.07                                     | 35.05     | 1 012.2                         | 349.6            |
| Ames city (part) †                             | 34 446     | 33 524 | 31 917 | 11 840        | 10 489 | 9 471 | 13.95                                     | 13.93     | 2 473.0                         | 850.0            |
| Kelley city (part)                             | 213        | 155    | 141    | 75            | 58     | 61    | 0.14                                      | 0.14      | 1 492.2                         | 525.4            |
| Tama County                                    | 18 103     | 17 419 | 19 533 | 7 583         | 7 417  | 7 716 | 722.37                                    | 721.30    | 25.1                            | 10.5             |
| Buckingham township                            | 367        | 355    | 384    | 134           | 133    | 143   | 35.81                                     | 35.81     | 10.2                            | 3.7              |
| Carlton township                               | 905        | 869    | 1 024  | 380           | 381    | 413   | 36.60                                     | 36.56     | 24.8                            | 10.4             |
| Garwin city                                    | 565        | 533    | 626    | 248           | 246    | 263   | 1.00                                      | 1.00      | 564.0                           | 247.6            |
| Carroll township                               | 279        | 305    | 357    | 109           | 115    | 124   | 36.32                                     | 36.23     | 7.7                             | 3.0              |
| Clark township                                 | 1 594      | 1 513  | 1 711  | 686           | 667    | 694   | 36.42                                     | 36.41     | 43.8                            | 18.8             |
| Dysart city                                    | 1 303      | 1 230  | 1 355  | 571           | 551    | 572   | 1.26                                      | 1.26      | 1 034.5                         | 453.4            |
| Columbia township                              | 358        | 334    | 439    | 137           | 132    | 148   | 36.12                                     | 36.10     | 9.9                             | 3.8              |
| Crystal township                               | 231        | 265    | 344    | 98            | 105    | 119   | 36.19                                     | 36.18     | 6.4                             | 2.7              |
| Genesee township                               | 406        | 339    | 383    | 167           | 145    | 132   | 36.23                                     | 36.17     | 11.2                            | 4.6              |
| Grant township                                 | 315        | 324    | 373    | 128           | 134    | 141   | 36.01                                     | 36.00     | 8.7                             | 3.6              |
| Highland township                              | 235        | 243    | 321    | 90            | 99     | 117   | 36.04                                     | 36.04     | 6.5                             | 2.5              |
| Howard township                                | 271        | 305    | 383    | 114           | 120    | 133   | 36.22                                     | 36.22     | 7.5                             | 3.1              |
| Indian Village township                        | 1 059      | 894    | 894    | 403           | 329    | 309   | 35.64                                     | 35.50     | 29.8                            | 11.4             |
| Le Grand city (part) †                         | —          | (X)    | (X)    | —             | (X)    | (X)   | 0.06                                      | 0.05      | —                               | —                |
| Montour city                                   | 285        | 312    | 387    | 124           | 131    | 144   | 0.45                                      | 0.45      | 630.0                           | 274.1            |
| Lincoln township                               | 452        | 433    | 505    | 196           | 202    | 211   | 35.79                                     | 35.79     | 12.6                            | 5.5              |
| Lincoln city †                                 | 182        | 173    | 202    | 90            | 89     | 91    | 0.46                                      | 0.46      | 396.3                           | 195.9            |
| Oneida township                                | 486        | 497    | 591    | 229           | 246    | 259   | 36.30                                     | 36.30     | 13.4                            | 6.3              |
| Clutier city                                   | 229        | 219    | 249    | 124           | 126    | 130   | 0.76                                      | 0.76      | 300.4                           | 162.7            |
| Otter Creek township                           | 311        | 373    | 363    | 124           | 130    | 135   | 36.12                                     | 36.12     | 8.6                             | 3.4              |
| Perry township                                 | 1 891      | 1 799  | 2 080  | 844           | 833    | 857   | 36.10                                     | 36.07     | 52.4                            | 23.4             |
| Traer city †                                   | 1 594      | 1 552  | 1 703  | 728           | 716    | 731   | 1.10                                      | 1.10      | 1 446.4                         | 660.6            |
| Richland township                              | 252        | 244    | 285    | 89            | 92     | 107   | 36.36                                     | 36.13     | 7.0                             | 2.5              |
| Salt Creek township                            | 577        | 622    | 670    | 225           | 266    | 302   | 36.33                                     | 36.28     | 15.9                            | 6.2              |
| Chelsea city †                                 | 287        | 336    | 376    | 113           | 156    | 182   | 1.01                                      | 1.01      | 283.6                           | 111.7            |
| Spring Creek township                          | 1 378      | 1 268  | 1 444  | 630           | 642    | 664   | 35.87                                     | 35.70     | 38.6                            | 17.6             |
| Gladbrook city                                 | 1 015      | 881    | 970    | 437           | 436    | 454   | 0.70                                      | 0.70      | 1 456.9                         | 627.3            |
| Tama township                                  | 2 948      | 2 908  | 3 264  | 1 254         | 1 227  | 1 285 | 12.06                                     | 11.90     | 247.7                           | 105.4            |
| Tama city †                                    | 2 731      | 2 697  | 2 968  | 1 173         | 1 159  | 1 194 | 3.17                                      | 3.17      | 905.1                           | 388.7            |
| Toledo township                                | 3 202      | 2 948  | 3 085  | 1 297         | 1 182  | 1 163 | 23.72                                     | 23.70     | 135.1                           | 54.7             |
| Toledo city                                    | 2 539      | 2 380  | 2 445  | 1 050         | 985    | 974   | 2.30                                      | 2.30      | 1 059.9                         | 457.4            |
| York township                                  | 586        | 581    | 633    | 249           | 237    | 260   | 36.12                                     | 36.12     | 16.2                            | 6.9              |
| Elberon city                                   | 245        | 203    | 194    | 94            | 87     | 91    | 0.66                                      | 0.66      | 373.6                           | 143.3            |
| Vining city †                                  | 70         | 78     | 96     | 36            | 34     | 39    | 0.58                                      | 0.58      | 121.4                           | 62.5             |
| Taylor County                                  | 6 958      | 7 114  | 8 353  | 3 199         | 3 307  | 3 682 | 534.83                                    | 533.95    | 13.0                            | 6.0              |
| Bedford township                               | 1 687      | 1 591  | 1 784  | 803           | 806    | 851   | 7.74                                      | 7.65      | 220.5                           | 105.0            |
| Bedford city                                   | 1 620      | 1 528  | 1 692  | 769           | 778    | 814   | 1.61                                      | 1.61      | 1 007.2                         | 478.1            |
| Benton township                                | 149        | 188    | 206    | 62            | 79     | 85    | 24.45                                     | 24.26     | 6.1                             | 2.6              |
| Clayton township                               | 128        | 135    | 184    | 59            | 64     | 74    | 31.92                                     | 31.89     | 4.0                             | 1.9              |
| Dallas township                                | 656        | 702    | 859    | 327           | 347    | 367   | 35.68                                     | 35.63     | 18.4                            | 9.2              |
| New Market city                                | 456        | 454    | 554    | 224           | 240    | 247   | 0.44                                      | 0.44      | 1 038.7                         | 510.2            |
| Gay township                                   | 117        | 113    | 152    | 48            | 49     | 67    | 35.91                                     | 35.80     | 3.3                             | 1.3              |
| Grant township                                 | 522        | 593    | 618    | 247           | 255    | 275   | 35.77                                     | 35.77     | 14.6                            | 6.9              |
| Clearfield city (part)                         | 364        | 407    | 418    | 179           | 190    | 194   | 0.72                                      | 0.72      | 506.8                           | 249.2            |
| Grove township                                 | 169        | 195    | 271    | 68            | 78     | 96    | 35.86                                     | 35.84     | 4.7                             | 1.9              |
| Holt township                                  | 165        | 180    | 239    | 75            | 82     | 102   | 36.01                                     | 36.00     | 4.6                             | 2.1              |
| Jackson township                               | 58         | 92     | 143    | 31            | 46     | 66    | 25.58                                     | 25.57     | 2.3                             | 1.2              |
| Jefferson township                             | 299        | 363    | 465    | 172           | 199    | 228   | 28.38                                     | 28.38     | 10.5                            | 6.1              |
| Athelstan city                                 | 18         | 31     | 45     | 16            | 19     | 25    | 0.13                                      | 0.13      | 138.8                           | 123.4            |
| Blockton city                                  | 192        | 213    | 280    | 112           | 118    | 140   | 0.65                                      | 0.65      | 296.7                           | 173.1            |
| Marshall township                              | 285        | 316    | 403    | 131           | 142    | 167   | 35.75                                     | 35.70     | 8.0                             | 3.7              |
| Conway city                                    | 63         | 57     | 93     | 33            | 28     | 40    | 0.22                                      | 0.22      | 283.6                           | 148.5            |
| Sharpsburg city                                | 98         | 116    | 114    | 48            | 51     | 50    | 0.37                                      | 0.36      | 270.2                           | 132.4            |
| Mason township                                 | 181        | 197    | 246    | 76            | 78     | 86    | 32.22                                     | 32.20     | 5.6                             | 2.4              |
| Nodaway township                               | 181        | 164    | 247    | 69            | 71     | 90    | 35.93                                     | 35.91     | 5.0                             | 1.9              |
| Platte township                                | 1 604      | 1 560  | 1 596  | 706           | 675    | 713   | 35.91                                     | 35.84     | 44.8                            | 19.7             |
| Lenox city (part)                              | 1 401      | 1 303  | 1 336  | 623           | 582    | 612   | 1.92                                      | 1.88      | 745.4                           | 331.5            |
| Polk township                                  | 142        | 146    | 194    | 61            | 67     | 92    | 30.87                                     | 30.87     | 4.6                             | 2.0              |
| Ross township                                  | 186        | 142    | 223    | 73            | 64     | 90    | 30.95                                     | 30.91     | 6.0                             | 2.4              |
| Washington township                            | 429        | 437    | 523    | 191           | 205    | 233   | 35.72                                     | 35.72     | 12.0                            | 5.3              |
| Gravity city                                   | 218        | 218    | 245    | 103           | 103    | 113   | 0.30                                      | 0.30      | 729.6                           | 344.7            |
| Union County                                   | 12 309     | 12 750 | 13 858 | 5 657         | 5 622  | 5 748 | 425.95                                    | 424.39    | 29.0                            | 13.3             |
| Creston city                                   | 7 597      | 7 911  | 8 429  | 3 598         | 3 618  | 3 642 | 5.13                                      | 5.08      | 1 496.2                         | 708.6            |
| Dodge township                                 | 183        | 210    | 232    | 73            | 78     | 85    | 35.36                                     | 35.29     | 5.2                             | 2.1              |
| Douglas township                               | 660        | 589    | 702    | 277           | 235    | 253   | 32.32                                     | 32.14     | 20.5                            | 8.6              |
| Cromwell city †                                | 120        | 120    | 157    | 50            | 51     | 57    | 0.29                                      | 0.29      | 416.6                           | 173.6            |
| Grant township                                 | 259        | 355    | 375    | 130           | 144    | 162   | 35.62                                     | 35.58     | 7.3                             | 3.7              |
| Shannon City city (part) †                     | 62         | 92     | 79     | 36            | 37     | 42    | 0.12                                      | 0.12      | 512.5                           | 297.6            |
| Highland township                              | 286        | 277    | 300    | 110           | 100    | 100   | 34.10                                     | 34.07     | 8.4                             | 3.2              |
| Jones township                                 | 299        | 333    | 350    | 143           | 145    | 141   | 35.52                                     | 35.43     | 8.4                             | 4.0              |
| Thayer city                                    | 66         | 79     | 87     | 35            | 35     | 41    | 0.10                                      | 0.10      | 672.7                           | 356.7            |
| Lincoln township                               | 295        | 318    | 351    | 113           | 114    | 114   | 35.77                                     | 35.48     | 8.3                             | 3.2              |
| New Hope township                              | 659        | 619    | 671    | 294           | 267    | 281   | 35.52                                     | 35.51     | 18.6                            | 8.3              |
| Lorimor city                                   | 427        | 377    | 405    | 188           | 171    | 182   | 0.40                                      | 0.40      | 1 055.2                         | 464.6            |
| Platte township                                | 257        | 309    | 377    | 117           | 124    | 138   | 35.31                                     | 35.29     | 7.3                             | 3.3              |
| Kent city                                      | 52         | 65     | 70     | 27            | 31     | 37    | 0.26                                      | 0.26      | 201.1                           | 104.4            |
| Pleasant township                              | 117        | 120    | 185    | 56            | 68     | 82    | 35.65                                     | 35.63     | 3.3                             | 1.6              |
| Sand Creek township                            | 209        | 231    | 293    | 103           | 107    | 127   | 35.47                                     | 35.44     | 5.9                             | 2.9              |
| Arispe city                                    | 89         | 92     | 89     | 44            | 44     | 45    | 0.52                                      | 0.52      | 171.6                           | 84.9             |
| Spaulding township                             | 232        | 238    | 295    | 105           | 101    | 111   | 34.77                                     | 34.10     | 6.8                             | 3.1              |
| Union township                                 | 1 256      | 1 240  | 1 298  | 538           | 521    | 512   | 35.39                                     | 35.34     | 35.5                            | 15.2             |
| Afton city                                     | 917        | 953    | 985    | 407           | 401    | 399   | 0.98                                      | 0.98      | 931.7                           | 413.5            |
| Van Buren County                               | 7 809      | 7 676  | 8 626  | 3 581         | 3 529  | 3 484 | 490.55                                    | 484.82    | 16.1                            | 7.4              |
| Bonaparte township                             | 679        | 677    | 699    | 305           | 322    | 303   | 24.28                                     | 23.66     | 28.7                            | 12.9             |
| Bonaparte city †                               | 458        | 465    | 489    | 212           | 225    | 220   | 0.37                                      | 0.37      | 1 254.2                         | 580.6            |
| Cedar township                                 | 349        | 373    | 437    | 167           | 168    | 186   | 36.37                                     | 36.35     | 9.6                             | 4.6              |
| Stockport city (part)                          | 139        | 130    | 138    | 72            | 74     | 76    | 0.53                                      | 0.53      | 263.8                           | 136.6            |
| Chequest township                              | 251        | 242    | 302    | 106           | 104    | 122   | 36.23                                     | 36.20     | 6.9                             | 2.9              |
| Des Moines township                            | 222        | 214    | 263    | 117           | 89     | 95    | 48.26                                     | 48.06     | 4.6                             | 2.4              |
| Cantril city (part) †                          | 1          | 4      | 1      | 1             | 1      | 1     | 0.08                                      | 0.08      | 12.5                            | 12.5             |
| Farmington township                            | 996        | 961    | 1 105  | 464           | 478    | 449   | 23.80                                     | 23.16     | 43.0                            | 20.0             |
| Farmington city                                | 756        | 655    | 869    | 356           | 330    | 370   | 0.47                                      | 0.47      | 1 602.4                         | 754.6            |
| Harrisburg township                            | 225        | 226    | 254    | 88            | 94     | 105   | 36.47                                     | 36.43     | 6.2                             | 2.4              |

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |          |        | Housing units |          |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|----------|--------|---------------|----------|--------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990     | 1980   | 2000          | 1990     | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |          |        |               |          |        |   |           |                                 |                  |
| Van Buren County—Con.                          |            |          |        |               |          |        |   |           |                                 |                  |
| Henry township                                 | 160        | 170      | 191    | 75            | 68       | 66     | 18.93                                     | 18.43     | 8.7                             | 4.1              |
| Jackson township                               | 1 157      | 1 127    | 1 302  | 480           | 495      | 515    | 52.03                                     | 51.95     | 22.3                            | 9.2              |
| Cantil city (part) †                           | 256        | 262      | 295    | 118           | 124      | 125    | 0.43                                      | 0.43      | 600.2                           | 276.6            |
| Milton city                                    | 550        | 506      | 567    | 243           | 245      | 252    | 2.51                                      | 2.50      | 219.6                           | 97.0             |
| Lick Creek township                            | 478        | 491      | 531    | 241           | 211      | 211    | 39.89                                     | 39.54     | 12.1                            | 6.1              |
| Birmingham city (part)                         | 110        | 99       | 90     | 56            | 43       | 41     | 0.44                                      | 0.44      | 251.3                           | 127.9            |
| Union township                                 | 686        | 662      | 785    | 310           | 309      | 329    | 36.61                                     | 36.58     | 18.8                            | 8.5              |
| Birmingham city (part)                         | 313        | 287      | 320    | 148           | 149      | 143    | 0.61                                      | 0.61      | 510.4                           | 241.3            |
| Stockport city (part)                          | 145        | 130      | 134    | 61            | 57       | 69     | 0.50                                      | 0.50      | 289.7                           | 121.9            |
| Van Buren township                             | 1 519      | 1 458    | 1 508  | 713           | 690      | 614    | 46.75                                     | 45.13     | 33.7                            | 15.8             |
| Keosauqua city                                 | 1 066      | 1 020    | 1 003  | 505           | 483      | 448    | 1.58                                      | 1.46      | 728.7                           | 345.2            |
| Vernon township                                | 242        | 249      | 338    | 113           | 101      | 122    | 32.95                                     | 32.59     | 7.4                             | 3.5              |
| Mount Sterling city                            | 40         | 53       | 96     | 22            | 23       | 38     | 0.40                                      | 0.40      | 100.0                           | 55.0             |
| Village township                               | 684        | 659      | 729    | 315           | 316      | 299    | 35.76                                     | 34.89     | 19.6                            | 9.0              |
| Douds CDP †                                    | 165        | (X)      | (X)    | 90            | (X)      | (X)    | 2.30                                      | 2.21      | 74.7                            | 40.8             |
| Leando CDP †                                   | 135        | (X)      | (X)    | 54            | (X)      | (X)    | 2.07                                      | 1.97      | 68.5                            | 27.4             |
| Washington township                            | 161        | 167      | 182    | 87            | 84       | 68     | 22.21                                     | 21.84     | 7.4                             | 4.0              |
| Wapello County                                 | 36 051     | r 35 696 | 40 241 | 15 873        | r 15 643 | 16 350 | 435.98                                    | 431.81    | 83.5                            | 36.8             |
| Adams township                                 | 736        | 762      | 897    | 336           | 329      | 335    | 36.45                                     | 36.43     | 20.2                            | 9.2              |
| Blakesburg city                                | 374        | 333      | 404    | 177           | 171      | 169    | 0.27                                      | 0.27      | 1 408.9                         | 666.8            |
| Agency township                                | 1 163      | 1 233    | 1 310  | 534           | 542      | 532    | 19.45                                     | 19.06     | 61.0                            | 28.0             |
| Agency city                                    | 622        | 616      | 657    | 286           | 276      | 268    | 0.58                                      | 0.58      | 1 074.6                         | 494.1            |
| Cass township                                  | 228        | 249      | 325    | 146           | 132      | 118    | 13.42                                     | 13.08     | 17.4                            | 11.2             |
| Chillicothe city †                             | 90         | 119      | 131    | 44            | 48       | 51     | 0.23                                      | 0.23      | 395.7                           | 193.4            |
| Center township                                | 26 879     | 26 329   | 29 496 | 11 873        | 11 742   | 12 241 | 51.20                                     | 49.75     | 540.3                           | 238.6            |
| Ottumwa city (part)                            | 24 905     | 24 381   | 27 283 | 11 002        | 10 874   | 11 426 | 15.86                                     | 15.19     | 1 639.9                         | 724.4            |
| Columbia township                              | 1 057      | 1 133    | 1 236  | 464           | 459      | 487    | 30.78                                     | 30.23     | 35.0                            | 15.3             |
| Eddyville city (part) †                        | 843        | r 846    | 920    | 363           | r 356    | 375    | 0.86                                      | 0.86      | 979.8                           | 421.9            |
| Competine township                             | 310        | 313      | 359    | 121           | 122      | 149    | 36.15                                     | 36.15     | 8.6                             | 3.3              |
| Dahlonega township                             | 574        | 585      | 588    | 221           | 212      | 191    | 15.31                                     | 15.31     | 37.5                            | 14.4             |
| Ottumwa city (part) †                          | 62         | 99       | 98     | 26            | 35       | 33     | 0.28                                      | 0.28      | 220.2                           | 92.3             |
| Green township                                 | 730        | 686      | 805    | 306           | 276      | 276    | 30.11                                     | 30.10     | 24.3                            | 10.2             |
| Highland township                              | 279        | 344      | 371    | 119           | 126      | 145    | 35.51                                     | 35.50     | 7.9                             | 3.4              |
| Keokuk township                                | 1 023      | 897      | 1 168  | 447           | 375      | 444    | 29.39                                     | 28.90     | 35.4                            | 15.5             |
| Pleasant township                              | 278        | 308      | 354    | 117           | 126      | 138    | 33.59                                     | 33.58     | 8.3                             | 3.5              |
| Polk township                                  | 608        | 575      | 634    | 245           | 222      | 229    | 32.22                                     | 32.22     | 18.9                            | 7.6              |
| Richland township                              | 728        | 670      | 789    | 265           | 247      | 275    | 35.35                                     | 35.29     | 20.6                            | 7.5              |
| Kirkville city                                 | 214        | 177      | 220    | 79            | 72       | 80     | 0.55                                      | 0.55      | 386.2                           | 142.6            |
| Ottumwa city (part) †                          | 31         | 8        | —      | 10            | 3        | —      | 0.33                                      | 0.33      | 93.7                            | 30.2             |
| Washington township                            | 1 458      | 1 603    | 1 909  | 679           | 730      | 790    | 37.03                                     | 36.22     | 40.3                            | 18.7             |
| Eldon city                                     | 998        | 1 070    | 1 255  | 470           | 488      | 536    | 1.14                                      | 1.13      | 884.3                           | 416.5            |
| Warren County                                  | 40 671     | 36 033   | 34 878 | 15 289        | 13 157   | 12 177 | 573.21                                    | 571.64    | 71.1                            | 26.7             |
| Allen township                                 | 3 857      | 3 575    | 3 472  | 1 512         | 1 356    | 1 221  | 17.71                                     | 17.70     | 217.9                           | 85.4             |
| Carlisle city (part) †                         | 3 465      | 3 236    | 3 073  | 1 364         | 1 229    | 1 092  | 1.68                                      | 1.68      | 2 057.1                         | 809.8            |
| Belmont township                               | 1 014      | 1 027    | 1 005  | 394           | 381      | 372    | 35.60                                     | 35.55     | 28.5                            | 11.1             |
| Milo city (part)                               | 644        | 672      | 600    | 256           | 247      | 231    | 0.46                                      | 0.46      | 1 404.7                         | 558.4            |
| Greenfield township                            | 5 773      | 4 672    | 3 896  | 2 113         | 1 654    | 1 207  | 41.80                                     | 41.77     | 138.2                           | 50.6             |
| Norwalk city (part) †                          | 2 194      | 1 229    | 27     | 759           | 460      | 8      | 2.12                                      | 2.12      | 1 033.5                         | 357.5            |
| Spring Hill city                               | 92         | 86       | 95     | 33            | 31       | 35     | 0.12                                      | 0.12      | 773.4                           | 277.4            |
| Indianola city †                               | 12 998     | 11 340   | 10 843 | 4 981         | 4 304    | 4 104  | 9.19                                      | 9.19      | 1 414.7                         | 542.1            |
| Jackson township                               | 740        | 632      | 671    | 280           | 240      | 236    | 36.70                                     | 36.65     | 20.2                            | 7.6              |
| St. Marys city                                 | 134        | 113      | 111    | 49            | 45       | 44     | 0.14                                      | 0.14      | 968.3                           | 354.1            |
| Jefferson township                             | 1 613      | 1 488    | 1 548  | 605           | 527      | 520    | 36.68                                     | 36.64     | 44.0                            | 16.5             |
| Bevington city (part)                          | 3          | 23       | 5      | 1             | 9        | 1      | 0.15                                      | 0.15      | 20.7                            | 6.9              |
| Martensdale city                               | 467        | 491      | 438    | 181           | 172      | 158    | 0.38                                      | 0.38      | 1 236.3                         | 479.2            |
| Liberty township                               | 486        | 468      | 571    | 200           | 182      | 216    | 36.32                                     | 36.28     | 13.4                            | 5.5              |
| Lincoln township †                             | 2 193      | 1 849    | 1 741  | 778           | 656      | 602    | 60.71                                     | 60.63     | 36.2                            | 12.8             |
| Ackworth city †                                | 85         | 66       | 83     | 32            | 27       | 30     | 0.30                                      | 0.30      | 284.8                           | 107.2            |
| Linn township                                  | 6 002      | 5 493    | 5 386  | 2 099         | 1 808    | 1 672  | 36.40                                     | 36.09     | 166.3                           | 58.2             |
| Cumming city †                                 | 162        | 132      | 151    | 69            | 49       | 47     | 2.11                                      | 2.11      | 76.9                            | 32.7             |
| Norwalk city (part) †                          | 4 690      | 4 497    | 2 649  | 1 623         | 1 461    | 853    | 4.65                                      | 4.44      | 1 056.7                         | 365.7            |
| Otter township                                 | 793        | 678      | 647    | 283           | 240      | 237    | 36.05                                     | 36.01     | 22.0                            | 7.9              |
| Milo city (part)                               | 195        | 192      | 178    | 72            | 75       | 75     | 0.16                                      | 0.16      | 1 206.9                         | 445.6            |
| Palmyra township                               | 491        | 396      | 552    | 186           | 158      | 189    | 23.85                                     | 23.85     | 20.6                            | 7.8              |
| Richland township                              | 1 195      | 1 201    | 1 137  | 451           | 429      | 403    | 28.72                                     | 28.28     | 42.3                            | 15.9             |
| Hartford city                                  | 759        | 768      | 761    | 282           | 263      | 267    | 0.97                                      | 0.97      | 778.9                           | 289.4            |
| Squaw township                                 | 590        | 506      | 561    | 227           | 187      | 196    | 36.28                                     | 36.22     | 16.3                            | 6.3              |
| Union township                                 | 532        | 491      | 482    | 216           | 178      | 172    | 28.40                                     | 28.30     | 18.8                            | 7.6              |
| Sandyville city                                | 61         | 59       | 86     | 28            | 27       | 34     | 0.51                                      | 0.51      | 119.6                           | 54.9             |
| Virginia township                              | 941        | 868      | 992    | 392           | 343      | 346    | 36.43                                     | 36.38     | 25.9                            | 10.8             |
| New Virginia city                              | 469        | 433      | 512    | 197           | 186      | 188    | 0.46                                      | 0.46      | 1 017.5                         | 427.4            |
| White Breast township                          | 699        | 700      | 773    | 287           | 281      | 276    | 35.94                                     | 35.94     | 19.5                            | 8.0              |
| Lacona city †                                  | 360        | 357      | 376    | 159           | 153      | 148    | 0.36                                      | 0.36      | 993.2                           | 438.7            |
| White Oak township †                           | 754        | 649      | 601    | 285           | 233      | 208    | 36.42                                     | 36.15     | 20.9                            | 7.9              |
| Washington County                              | 20 670     | 19 612   | 20 141 | 8 543         | 7 866    | 7 693  | 570.77                                    | 568.71    | 36.3                            | 15.0             |
| Brighton township                              | 888        | 900      | 1 024  | 381           | 373      | 412    | 26.78                                     | 26.31     | 33.7                            | 14.5             |
| Brighton city                                  | 687        | 684      | 804    | 302           | 291      | 322    | 0.72                                      | 0.72      | 955.3                           | 419.9            |
| Cedar township                                 | 320        | 312      | 341    | 107           | 113      | 119    | 32.89                                     | 32.89     | 9.7                             | 3.3              |
| Clay township                                  | 253        | 266      | 322    | 101           | 112      | 134    | 27.97                                     | 27.34     | 9.3                             | 3.7              |
| Crawford township                              | 628        | 603      | 659    | 247           | 252      | 261    | 36.11                                     | 36.05     | 17.4                            | 6.9              |
| Crawfordsville city                            | 295        | 265      | 290    | 122           | 120      | 124    | 0.37                                      | 0.37      | 803.0                           | 332.1            |
| Dutch Creek township                           | 253        | 311      | 372    | 112           | 108      | 119    | 44.46                                     | 44.17     | 5.7                             | 2.5              |
| English River township                         | 3 553      | 3 058    | 3 047  | 1 395         | 1 126    | 1 042  | 42.07                                     | 42.06     | 84.5                            | 33.2             |
| Kalona city †                                  | 2 293      | 1 942    | 1 862  | 986           | 773      | 724    | 2.05                                      | 2.05      | 1 119.9                         | 481.6            |
| Franklin township                              | 483        | 508      | 550    | 207           | 196      | 214    | 34.29                                     | 34.25     | 14.1                            | 6.0              |
| West Chester city                              | 159        | 178      | 191    | 74            | 72       | 81     | 0.25                                      | 0.25      | 629.0                           | 292.8            |
| Highland township                              | 393        | 363      | 371    | 158           | 143      | 132    | 36.03                                     | 36.01     | 10.9                            | 4.4              |
| Iowa township                                  | 1 791      | 1 514    | 1 464  | 721           | 598      | 553    | 41.42                                     | 41.15     | 43.5                            | 17.5             |
| Riverside city †                               | 928        | 824      | 826    | 396           | 344      | 340    | 1.01                                      | 1.01      | 921.6                           | 393.3            |
| Jackson township                               | 397        | 401      | 462    | 154           | 144      | 155    | 36.18                                     | 36.18     | 11.0                            | 4.3              |
| Lime Creek township                            | 2 083      | 1 904    | 1 987  | 843           | 753      | 756    | 54.22                                     | 54.22     | 38.4                            | 15.5             |
| Wellman city †                                 | 1 393      | 1 085    | 1 125  | 570           | 460      | 472    | 0.98                                      | 0.98      | 1 419.6                         | 580.9            |
| Marion township                                | 574        | 538      | 599    | 219           | 198      | 209    | 45.71                                     | 45.52     | 12.6                            | 4.8              |
| Coppock city (part)                            | 15         | 12       | 8      | 7             | 2        | 5      | 0.15                                      | 0.15      | 101.5                           | 47.4             |
| Oregon township                                | 929        | 902      | 1 019  | 371           | 367      | 361    | 36.21                                     | 36.17     | 25.7                            | 10.3             |
| Ainsworth city                                 | 524        | 506      | 547    | 208           | 209      | 198    | 0.38                                      | 0.38      | 1 381.0                         | 548.2            |
| Seventy-Six township                           | 281        | 286      | 343    | 112           | 112      | 122    | 36.52                                     | 36.51     | 7.7                             | 3.1              |

### Population and Housing Unit Counts

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |        |               |        |        |   |           |                                 |                  |
| Washington County—Con.                         |            |        |        |               |        |        |   |           |                                 |                  |
| Washington township                            | 7 844      | 7 746  | 7 581  | 3 415         | 3 271  | 3 104  | 39.90                                     | 39.88     | 196.7                           | 85.6             |
| Washington city †                              | 7 047      | 7 074  | 6 584  | 3 132         | 3 014  | 2 772  | 4.85                                      | 4.85      | 1 454.3                         | 646.3            |
| Wayne County                                   | 6 730      | 7 067  | 8 199  | 3 357         | 3 334  | 3 852  | 527.08                                    | 525.60    | 12.8                            | 6.4              |
| Benton township                                | 233        | 267    | 338    | 100           | 108    | 131    | 36.47                                     | 36.32     | 6.4                             | 2.8              |
| Corydon city (part) †                          | 11         | 28     | 52     | 6             | 15     | 21     | 0.03                                      | 0.03      | 419.6                           | 228.9            |
| Clay township                                  | 166        | 155    | 190    | 67            | 66     | 79     | 35.99                                     | 35.98     | 4.6                             | 1.9              |
| Clinton township                               | 94         | 100    | 122    | 42            | 39     | 55     | 23.92                                     | 23.92     | 3.9                             | 1.8              |
| Corydon township                               | 1 775      | 1 846  | 1 991  | 892           | 897    | 943    | 36.38                                     | 36.19     | 49.0                            | 24.6             |
| Corydon city (part) †                          | 1 580      | 1 647  | 1 766  | 796           | 811    | 838    | 1.36                                      | 1.36      | 1 158.2                         | 583.5            |
| Grand River township                           | 436        | 486    | 557    | 235           | 253    | 298    | 24.12                                     | 24.09     | 18.1                            | 9.8              |
| Clio city (part)                               | 86         | 88     | 95     | 42            | 42     | 48     | 0.50                                      | 0.50      | 171.5                           | 83.7             |
| Lineville city                                 | 273        | 289    | 319    | 150           | 165    | 190    | 0.91                                      | 0.91      | 300.5                           | 165.1            |
| Howard township                                | 86         | 97     | 123    | 46            | 46     | 58     | 23.72                                     | 23.71     | 3.6                             | 1.9              |
| Jackson township                               | 208        | 248    | 270    | 98            | 103    | 136    | 36.05                                     | 36.02     | 5.8                             | 2.7              |
| Jefferson township                             | 125        | 125    | 181    | 63            | 57     | 72     | 35.88                                     | 35.86     | 3.5                             | 1.8              |
| Clio city (part)                               | 5          | 15     | 11     | 4             | 5      | 4      | 0.24                                      | 0.24      | 20.7                            | 16.5             |
| Monroe township                                | 120        | 75     | 121    | 39            | 36     | 47     | 23.08                                     | 23.07     | 5.2                             | 1.7              |
| Richman township                               | 686        | 714    | 887    | 372           | 374    | 425    | 35.45                                     | 35.45     | 19.4                            | 10.5             |
| Humeston city                                  | 543        | 553    | 671    | 299           | 305    | 336    | 0.64                                      | 0.63      | 862.5                           | 474.9            |
| South Fork township                            | 315        | 370    | 400    | 163           | 161    | 172    | 36.11                                     | 36.10     | 8.7                             | 4.5              |
| Promise City city                              | 105        | 132    | 149    | 64            | 67     | 71     | 0.19                                      | 0.19      | 561.6                           | 342.3            |
| Union township                                 | 282        | 258    | 280    | 123           | 111    | 141    | 35.86                                     | 35.82     | 7.9                             | 3.4              |
| Millerton city †                               | 48         | 44     | 72     | 28            | 20     | 39     | 0.21                                      | 0.21      | 230.1                           | 134.2            |
| Walnut township                                | 970        | 1 020  | 1 267  | 461           | 480    | 578    | 36.20                                     | 36.11     | 26.9                            | 12.8             |
| Seymour city                                   | 810        | 869    | 1 036  | 393           | 409    | 483    | 2.35                                      | 2.35      | 344.5                           | 167.1            |
| Warren township                                | 731        | 805    | 910    | 364           | 359    | 431    | 36.10                                     | 35.89     | 20.4                            | 10.1             |
| Allerton city †                                | 559        | 599    | 670    | 287           | 276    | 327    | 1.14                                      | 1.14      | 490.4                           | 251.8            |
| Washington township                            | 265        | 256    | 305    | 110           | 102    | 125    | 35.90                                     | 35.86     | 7.4                             | 3.1              |
| Wright township                                | 238        | 245    | 257    | 182           | 142    | 161    | 35.74                                     | 35.23     | 6.8                             | 5.2              |
| Webster County                                 | 40 235     | 40 342 | 45 953 | 16 969        | 17 063 | 17 799 | 718.05                                    | 715.23    | 56.3                            | 23.7             |
| Badger township                                | 1 287      | 1 270  | 1 429  | 490           | 457    | 477    | 37.20                                     | 36.98     | 34.8                            | 13.3             |
| Badger city                                    | 610        | 569    | 653    | 232           | 214    | 223    | 1.69                                      | 1.69      | 360.7                           | 137.2            |
| Burnside township                              | 340        | 355    | 399    | 146           | 147    | 157    | 31.53                                     | 31.53     | 10.8                            | 4.6              |
| Clay township                                  | 251        | 317    | 328    | 106           | 127    | 124    | 35.92                                     | 35.92     | 7.0                             | 3.0              |
| Colfax township                                | 296        | 323    | 403    | 114           | 122    | 153    | 35.77                                     | 35.77     | 8.3                             | 3.2              |
| Duncombe city (part) †                         | 4          | 4      | 8      | 1             | 2      | 2      | 0.48                                      | 0.48      | 8.4                             | 2.1              |
| Cooper township †                              | 552        | 723    | 718    | 246           | 323    | 268    | 22.13                                     | 21.93     | 25.2                            | 11.2             |
| Dayton township                                | 1 236      | 1 218  | 1 381  | 524           | 511    | 549    | 53.79                                     | 53.70     | 23.0                            | 9.8              |
| Dayton city                                    | 884        | 818    | 941    | 379           | 361    | 389    | 0.83                                      | 0.83      | 1 062.8                         | 455.7            |
| Deer Creek township                            | 437        | 430    | 476    | 148           | 144    | 154    | 34.28                                     | 34.12     | 12.8                            | 4.3              |
| Douglas township                               | 1 123      | 1 015  | 1 002  | 420           | 372    | 350    | 34.12                                     | 33.91     | 33.1                            | 12.4             |
| Elkhorn township                               | 1 987      | 887    | 1 053  | 321           | 314    | 336    | 35.99                                     | 35.96     | 55.3                            | 8.9              |
| Fort Dodge city †                              | 25 136     | 25 894 | 29 423 | 11 168        | 11 212 | 11 636 | 14.84                                     | 14.56     | 1 726.1                         | 766.9            |
| Fulton township                                | 476        | 541    | 678    | 203           | 220    | 234    | 36.89                                     | 36.89     | 12.9                            | 5.5              |
| Moorland city                                  | 197        | 209    | 257    | 83            | 82     | 87     | 1.00                                      | 1.00      | 197.1                           | 83.0             |
| Gowrie township                                | 1 171      | 1 179  | 1 277  | 494           | 505    | 542    | 35.77                                     | 35.77     | 32.7                            | 13.8             |
| Farmhamville city (part)                       | —          | —      | —      | —             | —      | —      | 0.01                                      | 0.01      | —                               | —                |
| Gowrie city (part) †                           | 987        | 987    | 1 031  | 425           | 434    | 448    | 1.19                                      | 1.19      | 827.1                           | 356.2            |
| Hardin township                                | 143        | 141    | 173    | 58            | 59     | 67     | 15.13                                     | 14.95     | 9.6                             | 3.9              |
| Stratford city (part)                          | 26         | 36     | 31     | 11            | 13     | 12     | 0.66                                      | 0.66      | 39.7                            | 16.8             |
| Jackson township                               | 404        | 391    | 520    | 159           | 165    | 181    | 35.98                                     | 35.95     | 11.2                            | 4.4              |
| Clare city †                                   | 190        | 183    | 229    | 79            | 81     | 84     | 0.51                                      | 0.51      | 374.4                           | 155.7            |
| Johnson township                               | 474        | 481    | 628    | 174           | 181    | 210    | 35.57                                     | 35.57     | 13.3                            | 4.9              |
| Barnum city                                    | 195        | 174    | 198    | 70            | 69     | 81     | 0.32                                      | 0.32      | 615.9                           | 221.1            |
| Lost Grove township                            | 685        | 677    | 759    | 308           | 315    | 329    | 35.64                                     | 35.64     | 19.2                            | 8.6              |
| Gowrie city (part) †                           | 51         | 41     | 58     | 43            | 37     | 37     | 0.27                                      | 0.27      | 188.9                           | 159.3            |
| Harcourt city †                                | 340        | 306    | 347    | 149           | 146    | 143    | 0.57                                      | 0.57      | 592.5                           | 259.7            |
| Newark township                                | 327        | 396    | 476    | 155           | 171    | 192    | 35.95                                     | 35.95     | 9.1                             | 4.3              |
| Vincent city                                   | 158        | 185    | 207    | 71            | 77     | 79     | 0.22                                      | 0.22      | 708.5                           | 318.4            |
| Otoe township                                  | 967        | 1 023  | 1 158  | 403           | 416    | 412    | 17.59                                     | 17.30     | 55.9                            | 23.3             |
| Coalville CDP (part) †                         | —          | (X)    | (X)    | —             | (X)    | (X)    | —   | —         | —                               | —                |
| Otoe city                                      | 571        | 529    | 692    | 245           | 226    | 248    | 0.45                                      | 0.45      | 1 281.2                         | 549.7            |
| Pleasant Valley township                       | 726        | 744    | 924    | 343           | 302    | 335    | 11.18                                     | 10.94     | 66.3                            | 31.3             |
| Coalville CDP (part) †                         | 591        | (X)    | (X)    | 293           | (X)    | (X)    | 2.16                                      | 2.16      | 273.5                           | 135.6            |
| Roland township                                | 703        | 692    | 772    | 287           | 283    | 310    | 36.01                                     | 36.01     | 19.5                            | 8.0              |
| Callender city                                 | 424        | 384    | 446    | 179           | 162    | 183    | 0.51                                      | 0.51      | 830.8                           | 350.7            |
| Sumner township                                | 394        | 431    | 487    | 196           | 213    | 198    | 3.80                                      | 3.80      | 105.2                           | 52.4             |
| Lehigh city (part)                             | 371        | 410    | 467    | 187           | 204    | 191    | 1.30                                      | 1.28      | 290.2                           | 146.3            |
| Washington township                            | 763        | 817    | 975    | 346           | 327    | 383    | 44.32                                     | 44.21     | 17.3                            | 7.8              |
| Duncome city (part) †                          | 470        | 484    | 496    | 195           | 201    | 199    | 1.49                                      | 1.49      | 315.6                           | 131.0            |
| Webster township                               | 257        | 287    | 347    | 115           | 130    | 143    | 20.48                                     | 20.48     | 12.7                            | 5.7              |
| Lehigh city (part)                             | 123        | 122    | 158    | 59            | 61     | 67     | 0.63                                      | 0.63      | 203.4                           | 97.5             |
| Yell township                                  | 100        | 110    | 167    | 45            | 47     | 59     | 18.17                                     | 17.76     | 5.6                             | 2.5              |
| Lehigh city (part)                             | 3          | 4      | 29     | 1             | 3      | 13     | 0.21                                      | 0.19      | 15.5                            | 5.2              |
| Winnebago County                               | 11 723     | 12 122 | 13 010 | 5 065         | 5 030  | 5 251  | 401.57                                    | 400.47    | 29.3                            | 12.6             |
| Buffalo township                               | 1 211      | 1 324  | 1 550  | 571           | 614    | 656    | 36.02                                     | 36.02     | 33.6                            | 15.9             |
| Buffalo Center city †                          | 963        | 1 081  | 1 233  | 467           | 507    | 539    | 1.10                                      | 1.10      | 879.3                           | 426.4            |
| Center township                                | 2 518      | 2 550  | 2 686  | 1 175         | 1 104  | 1 141  | 36.37                                     | 35.72     | 70.5                            | 32.9             |
| Lake Mills city †                              | 2 140      | 2 143  | 2 281  | 1 010         | 941    | 973    | 2.62                                      | 2.62      | 821.6                           | 387.8            |
| Eden township                                  | 125        | 145    | 224    | 61            | 68     | 85     | 28.68                                     | 28.68     | 4.4                             | 2.1              |
| Forest township                                | 4 804      | 4 907  | 4 820  | 1 970         | 1 893  | 1 894  | 35.32                                     | 35.20     | 136.5                           | 56.0             |
| Forest City city (part) †                      | 4 013      | 4 075  | 3 920  | 1 652         | 1 580  | 1 549  | 2.51                                      | 2.51      | 1 598.5                         | 658.0            |
| Leland city                                    | 258        | 311    | 274    | 117           | 121    | 123    | 1.56                                      | 1.53      | 168.2                           | 76.3             |
| Grant township                                 | 212        | 242    | 276    | 83            | 97     | 109    | 35.78                                     | 35.78     | 5.9                             | 2.3              |
| King township                                  | 779        | 732    | 964    | 358           | 365    | 399    | 35.96                                     | 35.95     | 21.7                            | 10.0             |
| Thompson city †                                | 596        | 498    | 668    | 278           | 258    | 291    | 0.87                                      | 0.87      | 681.3                           | 317.8            |
| Lincoln township                               | 378        | 435    | 522    | 186           | 211    | 221    | 28.70                                     | 28.70     | 13.2                            | 6.5              |
| Rake city                                      | 227        | 238    | 283    | 119           | 135    | 136    | 1.01                                      | 1.01      | 225.3                           | 118.1            |
| Linden township                                | 183        | 199    | 264    | 76            | 84     | 106    | 35.80                                     | 35.74     | 5.1                             | 2.1              |
| Logan township                                 | 263        | 282    | 304    | 105           | 114    | 120    | 28.30                                     | 28.06     | 9.4                             | 3.7              |
| Scarville city (part)                          | 65         | 53     | 51     | 26            | 26     | 22     | 0.03                                      | 0.03      | 2 233.2                         | 893.3            |
| Mount Valley township                          | 627        | 616    | 618    | 227           | 222    | 235    | 36.26                                     | 36.26     | 17.3                            | 6.3              |
| Newton township                                | 255        | 301    | 341    | 103           | 112    | 128    | 26.56                                     | 26.55     | 7.2                             | 2.9              |
| Norway township                                | 368        | 389    | 441    | 150           | 146    | 157    | 28.81                                     | 28.81     | 12.8                            | 5.2              |
| Scarville city (part)                          | 32         | 39     | 31     | 16            | 20     | 19     | 0.07                                      | 0.07      | 469.6                           | 234.8            |

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |        |         | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|--------|---------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990   | 1980    | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |        |         |               |        |        |   |           |                                 |                  |
| Winneshiek County . . . . .                    | 21 310     | 20 847 | 21 876  | 8 208         | 7 726  | 7 420  | 689.88                                    | 689.61    | 30.9                            | 11.9             |
| Bloomfield township . . . . .                  | 551        | 589    | 652     | 221           | 235    | 235    | 36.17                                     | 36.16     | 15.2                            | 6.1              |
| Castalia city . . . . .                        | 175        | 177    | 188     | 81            | 83     | 78     | 0.72                                      | 0.72      | 243.0                           | 112.5            |
| Bluffton township . . . . .                    | 421        | 414    | 445     | 183           | 169    | 152    | 35.91                                     | 35.91     | 11.7                            | 5.1              |
| Burr Oak township . . . . .                    | 518        | 481    | 532     | 197           | 181    | 182    | 29.80                                     | 29.88     | 17.3                            | 6.6              |
| Calmar township . . . . .                      | 1 971      | 1 866  | 1 947   | 847           | 778    | 772    | 35.80                                     | 35.74     | 55.1                            | 23.7             |
| Calmar city (part) † . . . . .                 | 1 058      | 1 019  | 1 053   | 482           | 437    | 441    | 1.02                                      | 1.02      | 1 035.5                         | 471.8            |
| Spillville city † . . . . .                    | 386        | 387    | 415     | 184           | 179    | 185    | 0.43                                      | 0.42      | 920.8                           | 438.9            |
| Canoe township . . . . .                       | 529        | 501    | 479     | 224           | 209    | 170    | 35.82                                     | 35.82     | 14.8                            | 6.3              |
| Decorah township . . . . .                     | 9 911      | 9 458  | 9 454   | 3 576         | 3 314  | 3 096  | 36.20                                     | 36.17     | 274.0                           | 98.9             |
| Decorah city † . . . . .                       | 8 172      | 8 063  | 7 991   | 2 968         | 2 836  | 2 653  | 6.43                                      | 6.41      | 1 275.9                         | 463.4            |
| Frankville township . . . . .                  | 486        | 514    | 588     | 183           | 180    | 193    | 36.10                                     | 36.10     | 13.5                            | 5.1              |
| Fremont township . . . . .                     | 252        | 249    | 319     | 106           | 103    | 112    | 27.55                                     | 27.55     | 9.1                             | 3.8              |
| Glenwood township . . . . .                    | 609        | 558    | 523     | 232           | 186    | 173    | 35.88                                     | 35.84     | 17.0                            | 6.5              |
| Hesper township . . . . .                      | 477        | 494    | 609     | 206           | 209    | 214    | 29.93                                     | 29.92     | 15.9                            | 6.9              |
| Highland township . . . . .                    | 296        | 310    | 350     | 146           | 135    | 133    | 30.06                                     | 30.06     | 9.8                             | 4.9              |
| Jackson township . . . . .                     | 331        | 369    | 441     | 124           | 135    | 143    | 35.61                                     | 35.61     | 9.3                             | 3.5              |
| Jackson Junction city . . . . .                | 60         | 87     | 94      | 24            | 32     | 39     | 6.01                                      | 6.01      | 10.0                            | 4.0              |
| Lincoln township . . . . .                     | 642        | 636    | 708     | 279           | 256    | 250    | 35.53                                     | 35.43     | 18.1                            | 7.9              |
| Ridgeway city . . . . .                        | 293        | 295    | 308     | 137           | 127    | 126    | 1.06                                      | 1.06      | 276.0                           | 129.1            |
| Madison township . . . . .                     | 440        | 412    | 462     | 174           | 154    | 158    | 35.90                                     | 35.90     | 12.3                            | 4.8              |
| Military township † . . . . .                  | 1 282      | 1 327  | 1 415   | 509           | 494    | 489    | 36.46                                     | 36.46     | 35.2                            | 14.0             |
| Ossian city † . . . . .                        | 853        | 810    | 829     | 350           | 333    | 333    | 1.10                                      | 1.10      | 778.7                           | 319.5            |
| Orleans township . . . . .                     | 303        | 304    | 379     | 116           | 114    | 121    | 33.52                                     | 33.52     | 9.0                             | 3.5              |
| Pleasant township . . . . .                    | 412        | 422    | 421     | 164           | 159    | 141    | 35.76                                     | 35.75     | 11.5                            | 4.6              |
| Springfield township . . . . .                 | 481        | 474    | 506     | 176           | 165    | 153    | 36.45                                     | 36.45     | 13.2                            | 4.8              |
| Summer township . . . . .                      | 365        | 352    | 447     | 129           | 138    | 138    | 35.57                                     | 35.57     | 10.3                            | 3.6              |
| Washington township † . . . . .                | 1 033      | 1 117  | 1 199   | 416           | 412    | 395    | 35.76                                     | 35.76     | 28.9                            | 11.6             |
| Calmar city (part) † . . . . .                 | —          | 7      | —       | —             | 1      | —      | 0.03                                      | 0.03      | —                               | —                |
| Fort Atkinson city . . . . .                   | 389        | 367    | 374     | 169           | 166    | 160    | 0.31                                      | 0.31      | 1 240.9                         | 539.1            |
| Woodbury County . . . . .                      | 103 877    | 98 276 | 100 884 | 41 394        | 39 071 | 39 022 | 877.39                                    | 872.59    | 119.0                           | 47.4             |
| Arlington township . . . . .                   | 1 997      | 1 690  | 1 667   | 812           | 722    | 697    | 35.71                                     | 35.67     | 56.0                            | 22.8             |
| Moville city † . . . . .                       | 1 583      | 1 306  | 1 273   | 648           | 569    | 563    | 0.89                                      | 0.89      | 1 785.1                         | 730.7            |
| Banner township . . . . .                      | 1 065      | 822    | 838     | 403           | 321    | 322    | 36.03                                     | 35.99     | 29.6                            | 11.2             |
| Lawton city (part) † . . . . .                 | 691        | 482    | 447     | 266           | 190    | 182    | 0.48                                      | 0.48      | 1 431.9                         | 551.2            |
| Concord township . . . . .                     | 1 152      | 980    | 1 056   | 410           | 347    | 317    | 35.88                                     | 35.87     | 32.1                            | 11.4             |
| Floyd township . . . . .                       | 816        | 796    | 927     | 316           | 287    | 286    | 36.52                                     | 36.52     | 22.3                            | 8.7              |
| Bronson city . . . . .                         | 269        | 209    | 289     | 103           | 88     | 95     | 0.33                                      | 0.33      | 825.0                           | 315.9            |
| Lawton city (part) † . . . . .                 | 6          | (X)    | (X)     | 3             | (X)    | (X)    | 0.03                                      | 0.03      | 236.8                           | 118.4            |
| Grange township . . . . .                      | 223        | 242    | 297     | 95            | 90     | 96     | 35.62                                     | 35.61     | 6.3                             | 2.7              |
| Grant township . . . . .                       | 201        | 246    | 279     | 92            | 95     | 112    | 35.82                                     | 35.73     | 5.6                             | 2.6              |
| Kedron township . . . . .                      | 839        | 823    | 898     | 392           | 373    | 405    | 36.63                                     | 36.49     | 23.0                            | 10.7             |
| Anthon city (part) . . . . .                   | 541        | 490    | 558     | 259           | 247    | 271    | 0.51                                      | 0.51      | 1 063.7                         | 509.2            |
| Correctionville city (part) † . . . . .        | 69         | 68     | 67      | 35            | 34     | 33     | 0.05                                      | 0.05      | 1 431.5                         | 726.1            |
| Lakeport township . . . . .                    | 162        | 183    | 205     | 59            | 61     | 76     | 27.82                                     | 27.15     | 6.0                             | 2.2              |
| Liberty township . . . . .                     | 1 077      | 967    | 1 093   | 447           | 386    | 400    | 44.47                                     | 42.93     | 25.1                            | 10.4             |
| Salix city † . . . . .                         | 370        | 367    | 429     | 160           | 153    | 168    | 0.68                                      | 0.67      | 554.4                           | 239.7            |
| Sergeant Bluff city (part) † . . . . .         | 15         | 9      | 13      | 6             | 5      | 5      | 0.06                                      | 0.06      | 261.7                           | 104.7            |
| Liston township . . . . .                      | 615        | 650    | 792     | 286           | 278    | 293    | 35.86                                     | 35.81     | 17.2                            | 8.0              |
| Danbury city . . . . .                         | 384        | 430    | 492     | 197           | 195    | 201    | 0.41                                      | 0.41      | 938.8                           | 481.6            |
| Little Sioux township . . . . .                | 510        | 495    | 589     | 241           | 225    | 252    | 35.58                                     | 35.46     | 14.4                            | 6.8              |
| Smithland city . . . . .                       | 221        | 252    | 282     | 114           | 117    | 134    | 0.36                                      | 0.36      | 613.0                           | 316.2            |
| Miller township . . . . .                      | 267        | 355    | 368     | 117           | 133    | 126    | 35.58                                     | 35.50     | 7.5                             | 3.3              |
| Anthon city (part) . . . . .                   | 108        | 148    | 129     | 51            | 60     | 52     | 0.20                                      | 0.20      | 527.2                           | 249.0            |
| Morgan township . . . . .                      | 192        | 256    | 278     | 76            | 92     | 90     | 35.75                                     | 35.74     | 5.4                             | 2.1              |
| Moville township . . . . .                     | 355        | 374    | 379     | 131           | 126    | 125    | 36.49                                     | 36.33     | 9.8                             | 3.6              |
| Oto township . . . . .                         | 342        | 340    | 481     | 144           | 155    | 187    | 35.87                                     | 35.80     | 9.6                             | 4.0              |
| Oto city . . . . .                             | 145        | 118    | 172     | 67            | 69     | 83     | 0.26                                      | 0.26      | 552.7                           | 255.4            |
| Rock township . . . . .                        | 695        | 735    | 860     | 325           | 324    | 353    | 37.07                                     | 37.01     | 18.8                            | 8.8              |
| Correctionville city (part) † . . . . .        | 236        | 251    | 279     | 113           | 110    | 131    | 0.12                                      | 0.12      | 1 948.7                         | 933.1            |
| Cushing city † . . . . .                       | 246        | 241    | 270     | 118           | 113    | 107    | 0.32                                      | 0.32      | 771.9                           | 370.3            |
| Rutland township . . . . .                     | 689        | 642    | 752     | 283           | 277    | 294    | 35.87                                     | 35.87     | 19.2                            | 7.9              |
| Pierson city . . . . .                         | 371        | 341    | 408     | 166           | 160    | 171    | 0.49                                      | 0.49      | 757.3                           | 338.9            |
| Sioux City city † . . . . .                    | 85 013     | 80 505 | 82 003  | 33 816        | 32 177 | 32 007 | 55.95                                     | 54.80     | 1 551.3                         | 617.1            |
| Sioux City city (part) † . . . . .             | 85 013     | 80 505 | 82 003  | 33 816        | 32 177 | 32 007 | 55.95                                     | 54.80     | 1 551.3                         | 617.1            |
| Sloan township . . . . .                       | 1 189      | 1 120  | 1 165   | 513           | 459    | 472    | 35.64                                     | 35.64     | 33.4                            | 14.4             |
| Sloan city † . . . . .                         | 1 032      | 938    | 978     | 449           | 386    | 400    | 0.47                                      | 0.47      | 2 217.4                         | 964.7            |
| Union township . . . . .                       | 769        | 803    | 882     | 340           | 335    | 347    | 35.96                                     | 35.90     | 21.4                            | 9.5              |
| Correctionville city (part) † . . . . .        | 546        | 578    | 589     | 244           | 231    | 232    | 0.40                                      | 0.40      | 1 351.6                         | 604.0            |
| West Fork township . . . . .                   | 366        | 394    | 431     | 151           | 155    | 154    | 35.33                                     | 35.30     | 10.4                            | 4.3              |
| Willow township . . . . .                      | 487        | 500    | 553     | 215           | 223    | 245    | 35.47                                     | 35.44     | 13.7                            | 6.1              |
| Hornick city . . . . .                         | 253        | 222    | 239     | 113           | 107    | 112    | 0.26                                      | 0.26      | 984.4                           | 439.7            |
| Wolf Creek township . . . . .                  | 255        | 281    | 319     | 93            | 102    | 115    | 36.64                                     | 36.39     | 7.0                             | 2.6              |
| Woodbury township † . . . . .                  | 4 601      | 4 077  | 3 772   | 1 637         | 1 328  | 1 251  | 29.85                                     | 29.65     | 155.2                           | 55.2             |
| Sergeant Bluff city (part) † . . . . .         | 3 306      | 2 763  | 2 403   | 1 170         | 917    | 851    | 1.93                                      | 1.93      | 1 710.4                         | 605.3            |
| Worth County . . . . .                         | 7 909      | 7 991  | 9 075   | 3 534         | 3 443  | 3 724  | 401.71                                    | 400.00    | 19.8                            | 8.8              |
| Barton township . . . . .                      | 205        | 213    | 285     | 82            | 90     | 115    | 35.44                                     | 35.44     | 5.8                             | 2.3              |
| Bristol township . . . . .                     | 513        | 522    | 526     | 220           | 216    | 227    | 35.93                                     | 35.02     | 14.7                            | 6.3              |
| Joice city . . . . .                           | 231        | 245    | 223     | 109           | 106    | 100    | 1.00                                      | 1.00      | 230.5                           | 108.7            |
| Brookfield township . . . . .                  | 282        | 266    | 347     | 116           | 120    | 139    | 35.86                                     | 35.84     | 7.9                             | 3.2              |
| Darville township . . . . .                    | 349        | 363    | 411     | 139           | 142    | 158    | 35.92                                     | 35.92     | 9.7                             | 3.9              |
| Hanlontown city (part) . . . . .               | 108        | 81     | 102     | 44            | 40     | 44     | 0.48                                      | 0.48      | 226.8                           | 92.4             |
| Deer Creek township . . . . .                  | 189        | 183    | 262     | 78            | 77     | 105    | 28.41                                     | 28.41     | 6.7                             | 2.7              |
| Fertile township . . . . .                     | 831        | 878    | 891     | 354           | 353    | 371    | 36.13                                     | 36.13     | 23.0                            | 9.8              |
| Fertile city . . . . .                         | 360        | 382    | 372     | 161           | 161    | 162    | 0.94                                      | 0.94      | 382.9                           | 171.3            |
| Hanlontown city (part) . . . . .               | 121        | 112    | 111     | 53            | 50     | 56     | 0.49                                      | 0.49      | 244.6                           | 107.1            |
| Grove township . . . . .                       | 2 227      | 2 142  | 2 448   | 1 061         | 964    | 1 021  | 29.02                                     | 29.02     | 76.7                            | 36.6             |
| Northwood city . . . . .                       | 2 050      | 1 940  | 2 193   | 982           | 882    | 930    | 3.78                                      | 3.78      | 542.2                           | 259.7            |
| Hartland township . . . . .                    | 239        | 277    | 311     | 106           | 106    | 123    | 28.68                                     | 28.68     | 8.3                             | 3.7              |
| Kensett township . . . . .                     | 506        | 516    | 658     | 238           | 228    | 252    | 36.21                                     | 36.17     | 14.0                            | 6.6              |
| Kensett city . . . . .                         | 280        | 298    | 360     | 143           | 144    | 144    | 1.53                                      | 1.53      | 183.5                           | 93.7             |
| Lincoln township . . . . .                     | 1 722      | 1 757  | 1 961   | 759           | 759    | 815    | 36.16                                     | 36.16     | 47.6                            | 21.0             |
| Manly city † . . . . .                         | 1 342      | 1 349  | 1 496   | 594           | 610    | 639    | 1.44                                      | 1.44      | 933.2                           | 413.1            |
| Silver Lake township . . . . .                 | 210        | 244    | 324     | 107           | 116    | 120    | 28.43                                     | 27.71     | 7.6                             | 3.9              |
| Union township . . . . .                       | 636        | 630    | 651     | 274           | 272    | 278    | 35.51                                     | 35.51     | 17.9                            | 7.7              |
| Grafton city . . . . .                         | 290        | 282    | 255     | 132           | 130    | 128    | 0.32                                      | 0.32      | 895.8                           | 407.7            |
| Wright County . . . . .                        | 14 334     | 14 269 | 16 319  | 6 559         | 6 636  | 6 945  | 582.54                                    | 580.72    | 24.7                            | 11.3             |
| Belmond township . . . . .                     | 520        | 509    | 531     | 201           | 206    | 200    | 36.60                                     | 36.39     | 14.3                            | 5.5              |
| Belmond city (part) † . . . . .                | 294        | 274    | 224     | 108           | 100    | 78     | 0.56                                      | 0.56      | 526.8                           | 193.5            |

### Population and Housing Unit Counts

**Table 5. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." Density computed using land area. For information on nonsampling error and definitions, see text]

| State<br>County<br>County Subdivision<br>Place | Population |       |       | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|--|------------|-------|-------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|  | 2000       | 1990  | 1980  | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>                          |            |       |       |               |       |       |   |           |                                 |                  |
| Wright County—Con.                             |            |       |       |               |       |       |   |           |                                 |                  |
| Blaine township                                | 829        | 880   | 1 011 | 399           | 401   | 426   | 36.10                                     | 36.10     | 23.0                            | 11.1             |
| Dows city (part) †                             | 570        | 560   | 635   | 277           | 283   | 289   | 0.52                                      | 0.52      | 1 095.7                         | 532.5            |
| Galt city                                      | 30         | 43    | 60    | 17            | 17    | 20    | 0.54                                      | 0.54      | 55.8                            | 31.6             |
| Boone township                                 | 160        | 164   | 235   | 70            | 80    | 95    | 36.88                                     | 36.88     | 4.3                             | 1.9              |
| Dayton township                                | 438        | 470   | 591   | 188           | 202   | 239   | 36.11                                     | 36.11     | 12.1                            | 5.2              |
| Clarion city (part)                            | 229        | 240   | 315   | 104           | 112   | 132   | 0.42                                      | 0.42      | 540.8                           | 245.6            |
| Eagle Grove township                           | 4 025      | 3 986 | 4 632 | 1 740         | 1 777 | 1 858 | 36.18                                     | 36.18     | 111.2                           | 48.1             |
| Eagle Grove city                               | 3 712      | 3 671 | 4 324 | 1 607         | 1 641 | 1 736 | 3.97                                      | 3.97      | 936.1                           | 405.3            |
| Goldfield city (part) †                        | 65         | 62    | 58    | 30            | 29    | 22    | 0.16                                      | 0.16      | 405.4                           | 187.1            |
| Grant township                                 | 1 661      | 1 604 | 1 726 | 852           | 846   | 903   | 36.49                                     | 35.56     | 46.7                            | 24.0             |
| Clarion city (part)                            | 1 290      | 1 233 | 1 383 | 586           | 572   | 594   | 0.84                                      | 0.84      | 1 536.7                         | 698.1            |
| Iowa township                                  | 405        | 405   | 531   | 188           | 206   | 227   | 36.70                                     | 36.70     | 11.0                            | 5.1              |
| Rowan city                                     | 218        | 189   | 259   | 103           | 112   | 121   | 0.56                                      | 0.56      | 387.4                           | 183.1            |
| Lake township                                  | 404        | 339   | 465   | 162           | 159   | 203   | 36.47                                     | 36.47     | 11.1                            | 4.4              |
| Clarion city (part)                            | 216        | 158   | 224   | 86            | 78    | 97    | 0.65                                      | 0.65      | 332.3                           | 132.3            |
| Liberty township                               | 767        | 840   | 978   | 351           | 376   | 416   | 36.73                                     | 36.73     | 20.9                            | 9.6              |
| Goldfield city (part) †                        | 615        | 648   | 731   | 285           | 299   | 314   | 0.86                                      | 0.86      | 714.5                           | 331.1            |
| Lincoln township                               | 1 404      | 1 267 | 1 377 | 651           | 586   | 633   | 36.08                                     | 36.08     | 38.9                            | 18.0             |
| Clarion city (part)                            | 1 233      | 1 072 | 1 138 | 579           | 502   | 522   | 0.83                                      | 0.83      | 1 483.4                         | 696.6            |
| Norway township                                | 191        | 189   | 241   | 69            | 81    | 94    | 36.80                                     | 36.80     | 5.2                             | 1.9              |
| Pleasant township                              | 2 616      | 2 608 | 2 720 | 1 231         | 1 216 | 1 138 | 36.92                                     | 36.92     | 70.9                            | 33.3             |
| Belmond city (part) †                          | 2 266      | 2 226 | 2 281 | 1 094         | 1 071 | 982   | 2.30                                      | 2.30      | 986.8                           | 476.4            |
| Troy township                                  | 250        | 267   | 344   | 107           | 110   | 127   | 36.06                                     | 36.06     | 6.9                             | 3.0              |
| Vernon township                                | 145        | 178   | 219   | 73            | 88    | 98    | 36.17                                     | 36.15     | 4.0                             | 2.0              |
| Wall Lake township                             | 156        | 169   | 225   | 105           | 106   | 90    | 35.97                                     | 35.35     | 4.4                             | 3.0              |
| Woolstock township                             | 363        | 394   | 493   | 172           | 196   | 198   | 36.30                                     | 36.27     | 10.0                            | 4.7              |
| Woolstock city                                 | 204        | 212   | 235   | 101           | 107   | 104   | 1.03                                      | 1.03      | 197.7                           | 97.9             |

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as "-") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |             |           | Housing units |             |           | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |           |                  |
|---|--|------------|-------------|-----------|---------------|-------------|-----------|---|-----------|---------------------------------|-----------|------------------|
|   |  | 2000       |             | 1990      | 1980          | 2000        |           | 1990                                      | 1980      | Total area                      | Land area | Population       |
|   |  | 2000       | 1990        | 1980      |               | 2000        | 1990      | 1980                                      |           |                                 |           | Housing<br>units |
| The State.....  | (U/R)  | 2 926 324  | r 2 776 831 | 2 913 808 | 1 232 511     | r 1 143 666 | 1 131 299 | 56 271.55                                 | 55 869.36 | 52.4                            | 22.1      |                  |
| Ackley city.....  | (R)  | 1 809      | 1 696       | 1 900     | 817           | 809         | 821       | 2.48                                      | 2.45      | 737.8                           | 333.2     |                  |
| Franklin County.....  | (R)  | 51         | 54          | 69        | 24            | 21          | 24        | 0.86                                      | 0.83      | 61.5                            | 28.9      |                  |
| Hardin County.....  | (R)  | 1 758      | 1 642       | 1 831     | 793           | 788         | 797       | 1.62                                      | 1.62      | 1 083.6                         | 488.8     |                  |
| Ackworth city, Warren County.....                             | (R)  | 85         | 66          | 83        | 32            | 27          | 30        | 0.30                                      | 0.30      | 284.8                           | 107.2     |                  |
| Adair city.....   | (R)  | 839        | 894         | 883       | 404           | 391         | 396       | 2.22                                      | 2.20      | 381.1                           | 183.5     |                  |
| Adair County.....   | (R)  | 782        | 830         | 817       | 395           | 383         | 388       | 1.48                                      | 1.46      | 535.4                           | 270.4     |                  |
| Guthrie County.....   | (R)  | 57         | 64          | 66        | 9             | 8           | 8         | 0.74                                      | 0.74      | 77.0                            | 12.2      |                  |
| Adel city, Dallas County.....                                 | (U/R)  | 3 435      | 3 304       | 2 846     | 1 419         | 1 285       | 1 208     | 3.28                                      | 3.27      | 1 050.1                         | 433.8     |                  |
| Urban part.....   | (U)  | 2 928      | (X)         | (X)       | 1 183         | (X)         | (X)       | 1.57                                      | 1.57      | 1 863.9                         | 753.1     |                  |
| Rural part.....   | (R)  | 507        | (X)         | (X)       | 236           | (X)         | (X)       | 1.71                                      | 1.70      | 298.2                           | 138.8     |                  |
| Afton city, Union County.....                                 | (R)  | 917        | 953         | 985       | 407           | 401         | 399       | 0.98                                      | 0.98      | 931.7                           | 413.5     |                  |
| Agency city, Wapello County.....                              | (R)  | 622        | 616         | 657       | 286           | 276         | 268       | 0.58                                      | 0.58      | 1 074.6                         | 494.1     |                  |
| Ainsworth city, Washington County.....                        | (R)  | 524        | 506         | 547       | 208           | 209         | 198       | 0.38                                      | 0.38      | 1 381.0                         | 548.2     |                  |
| Akron city, Plymouth County.....                              | (R)  | 1 489      | 1 450       | 1 517     | 707           | 660         | 693       | 1.21                                      | 1.21      | 1 232.4                         | 585.1     |                  |
| Albert City city, Buena Vista County.....                     | (R)  | 709        | 779         | 818       | 312           | 324         | 344       | 0.54                                      | 0.54      | 1 302.9                         | 573.4     |                  |
| Albia city, Monroe County.....                                | (U/R)  | 3 706      | 3 870       | 4 184     | 1 708         | 1 772       | 1 900     | 3.13                                      | 3.13      | 1 184.8                         | 546.0     |                  |
| Urban part.....   | (U)  | 3 518      | (X)         | (X)       | 1 628         | (X)         | (X)       | 2.05                                      | 2.05      | 1 716.7                         | 794.4     |                  |
| Rural part.....   | (R)  | 188        | (X)         | (X)       | 80            | (X)         | (X)       | 1.08                                      | 1.08      | 174.3                           | 74.2      |                  |
| Albion city, Marshall County.....                             | (R)  | 592        | 585         | 739       | 234           | 221         | 248       | 0.59                                      | 0.59      | 999.7                           | 395.2     |                  |
| Auburnett city, Linn County.....                              | (R)  | 559        | r 459       | 411       | 207           | r 177       | 164       | 0.86                                      | 0.86      | 650.3                           | 240.8     |                  |
| Alden city, Hardin County.....                                | (R)  | 904        | 855         | 953       | 372           | 363         | 414       | 1.73                                      | 1.72      | 526.2                           | 216.5     |                  |
| Alexander city, Franklin County.....                          | (R)  | 165        | 170         | 190       | 88            | 90          | 103       | 4.28                                      | 4.28      | 38.6                            | 20.6      |                  |
| Algona city, Kossuth County.....                              | (U/R)  | 5 741      | 6 015       | 6 289     | 2 640         | 2 572       | 2 512     | 4.50                                      | 4.49      | 1 279.4                         | 588.3     |                  |
| Urban part.....   | (U)  | 5 581      | (X)         | (X)       | 2 566         | (X)         | (X)       | 2.35                                      | 2.35      | 2 372.3                         | 1 090.7   |                  |
| Rural part.....   | (R)  | 160        | (X)         | (X)       | 74            | (X)         | (X)       | 2.15                                      | 2.13      | 74.9                            | 34.7      |                  |
| Allerman city, Polk County.....                               | (R)  | 439        | 340         | 307       | 142           | 106         | 99        | 2.48                                      | 2.48      | 176.9                           | 57.2      |                  |
| Allerton city, Wayne County.....                              | (R)  | 559        | 599         | 670       | 287           | 276         | 327       | 1.14                                      | 1.14      | 490.4                           | 251.8     |                  |
| Allison city, Butler County.....                              | (R)  | 1 006      | 1 000       | 1 132     | 454           | 448         | 471       | 2.95                                      | 2.95      | 341.2                           | 154.0     |                  |
| Alta city, Buena Vista County.....                            | (R)  | 1 865      | 1 820       | 1 720     | 791           | 761         | 713       | 1.05                                      | 1.05      | 1 780.4                         | 755.1     |                  |
| Alta Vista city, Chickasaw County.....                        | (R)  | 286        | 246         | 314       | 131           | 124         | 128       | 0.76                                      | 0.76      | 378.5                           | 173.4     |                  |
| Alton city, Sioux City.....                                   | (U/R)  | 1 095      | 1 063       | 986       | 466           | 425         | 403       | 1.49                                      | 1.49      | 735.3                           | 312.9     |                  |
| Urban part.....   | (U)  | 964        | (X)         | (X)       | 413           | (X)         | (X)       | 0.49                                      | 0.49      | 1 979.8                         | 848.2     |                  |
| Rural part.....   | (R)  | 131        | (X)         | (X)       | 53            | (X)         | (X)       | 1.00                                      | 1.00      | 130.7                           | 52.9      |                  |
| Altoona city, Polk County.....                                | (U/R)  | 10 345     | r 7 242     | 5 764     | 3 959         | r 2 579     | 1 964     | 7.10                                      | 7.10      | 1 456.2                         | 557.3     |                  |
| Urban part.....   | (U)  | 10 175     | (X)         | (X)       | 3 888         | (X)         | (X)       | 4.13                                      | 4.13      | 2 462.8                         | 941.1     |                  |
| Rural part.....   | (R)  | 170        | (X)         | (X)       | 71            | (X)         | (X)       | 2.97                                      | 2.97      | 57.2                            | 23.9      |                  |
| Alvord city, Lyon County.....                                 | (R)  | 187        | 204         | 246       | 80            | 78          | 90        | 0.27                                      | 0.27      | 684.8                           | 292.9     |                  |
| Ames city, Story County.....                                  | (U/R)  | 50 731     | 47 198      | 45 775    | 18 757        | 16 058      | 14 809    | 21.58                                     | 21.57     | 2 352.3                         | 869.7     |                  |
| Urban part.....   | (U)  | 50 126     | (X)         | (X)       | 18 476        | (X)         | (X)       | 14.19                                     | 14.19     | 3 533.3                         | 1 302.3   |                  |
| Rural part.....   | (R)  | 605        | (X)         | (X)       | 281           | (X)         | (X)       | 7.39                                      | 7.38      | 82.0                            | 38.1      |                  |
| Anamosa city, Jones County.....                               | (U/R)  | 5 494      | 5 100       | 4 958     | 1 884         | 1 610       | 1 654     | 2.25                                      | 2.24      | 2 453.4                         | 841.3     |                  |
| Urban part.....   | (U)  | 5 477      | (X)         | (X)       | 1 879         | (X)         | (X)       | 2.01                                      | 2.01      | 2 724.9                         | 934.8     |                  |
| Rural part.....   | (R)  | 17         | (X)         | (X)       | 5             | (X)         | (X)       | 0.24                                      | 0.23      | 74.1                            | 21.8      |                  |
| Andover city, Clinton County.....                             | (R)  | 87         | 99          | 107       | 40            | 39          | 36        | 0.20                                      | 0.20      | 439.9                           | 202.3     |                  |
| Andrew city, Jackson County.....                              | (R)  | 460        | 319         | 349       | 169           | 135         | 136       | 0.26                                      | 0.26      | 1 747.9                         | 642.2     |                  |
| Anita city, Cass County.....                                  | (R)  | 1 049      | 1 068       | 1 153     | 492           | 495         | 490       | 1.71                                      | 1.71      | 612.1                           | 287.1     |                  |
| Ankeny city, Polk County.....                                 | (U/R)  | 27 117     | 18 482      | 15 429    | 10 882        | 6 983       | 5 611     | 16.77                                     | 16.77     | 1 616.5                         | 648.7     |                  |
| Urban part.....   | (U)  | 26 717     | (X)         | (X)       | 10 695        | (X)         | (X)       | 8.48                                      | 8.48      | 3 152.2                         | 1 261.8   |                  |
| Rural part.....   | (R)  | 400        | (X)         | (X)       | 187           | (X)         | (X)       | 8.30                                      | 8.30      | 48.2                            | 22.5      |                  |
| Anthon city, Woodbury County.....                             | (R)  | 649        | 638         | 687       | 310           | 307         | 323       | 0.71                                      | 0.71      | 909.7                           | 434.5     |                  |
| Aplington city, Butler County.....                            | (R)  | 1 054      | 1 034       | 1 027     | 470           | 439         | 445       | 0.58                                      | 0.58      | 1 818.0                         | 810.7     |                  |
| Arcadia city, Carroll County.....                             | (R)  | 443        | 485         | 454       | 183           | 183         | 169       | 0.98                                      | 0.98      | 453.2                           | 187.2     |                  |
| Archer city, O'Brien County.....                              | (R)  | 126        | r 145       | 134       | 63            | r 66        | 71        | 0.10                                      | 0.10      | 1 317.1                         | 658.5     |                  |
| Aredale city, Butler County.....                              | (R)  | 89         | 88          | 88        | 42            | 44          | 50        | 1.00                                      | 1.00      | 89.0                            | 42.0      |                  |
| Arion city, Crawford County.....                              | (R)  | 136        | 148         | 207       | 61            | 62          | 76        | 0.47                                      | 0.47      | 286.4                           | 128.4     |                  |
| Arispe city, Union County.....                                | (R)  | 89         | 92          | 89        | 44            | 44          | 45        | 0.52                                      | 0.52      | 171.6                           | 84.9      |                  |
| Arlington city, Fayette County.....                           | (R)  | 490        | 465         | 498       | 230           | 222         | 244       | 1.05                                      | 1.05      | 467.4                           | 219.4     |                  |
| Armstrong city, Emmet County.....                             | (R)  | 979        | 1 025       | 1 153     | 456           | 443         | 456       | 0.82                                      | 0.82      | 1 192.7                         | 555.5     |                  |
| Arnolds Park city, Dickinson County.....                      | (U/R)  | 1 162      | 953         | 1 051     | 1 147         | 769         | 1 033     | 1.30                                      | 1.30      | 896.1                           | 884.5     |                  |
| Urban part.....   | (U)  | 1 159      | (X)         | (X)       | 1 144         | (X)         | (X)       | 1.29                                      | 1.29      | 899.3                           | 887.7     |                  |
| Rural part.....   | (R)  | 3          | (X)         | (X)       | 3             | (X)         | (X)       | 0.01                                      | 0.01      | 374.2                           | 374.2     |                  |
| Arthur city, Ida County.....                                  | (R)  | 245        | 272         | 288       | 117           | 123         | 124       | 0.15                                      | 0.15      | 1 600.1                         | 764.1     |                  |
| Asbury city, Dubuque County.....                              | (U/R)  | 2 450      | 2 013       | 2 017     | 867           | 601         | 562       | 2.52                                      | 2.52      | 971.8                           | 343.9     |                  |
| Urban part.....   | (U)  | 2 211      | (X)         | (X)       | 790           | (X)         | (X)       | 1.14                                      | 1.14      | 1 936.4                         | 691.9     |                  |
| Rural part.....   | (R)  | 239        | (X)         | (X)       | 77            | (X)         | (X)       | 1.38                                      | 1.38      | 173.3                           | 55.8      |                  |
| Ashton city, Osceola County.....                              | (R)  | 461        | 462         | 441       | 212           | 216         | 213       | 1.01                                      | 1.01      | 458.6                           | 210.9     |                  |
| Aspinwall city, Crawford County.....                          | (R)  | 58         | 52          | 65        | 25            | 27          | 30        | 0.10                                      | 0.10      | 584.9                           | 252.1     |                  |
| Atalissa city, Muscatine County.....                          | (R)  | 283        | 357         | 360       | 120           | 110         | 112       | 0.13                                      | 0.13      | 2 119.8                         | 898.8     |                  |

### Population and Housing Unit Counts

U.S. Census Bureau, Census 2000

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**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as " ") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |        |        | Housing units |        |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|--------|--------|---------------|--------|-------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |        |        |               |        |       |   |           |                                 |                  |
| Athelstan city, Taylor County .....                           | (R)  | 18         | 31     | 45     | 16            | 19     | 25    | 0.13                                      | 0.13      | 138.8                           | 123.4            |
| Atkins city, Benton County .....                              | (R)  | 977        | 637    | 678    | 369           | 253    | 258   | 0.82                                      | 0.82      | 1 197.6                         | 452.3            |
| Atlantic city, Cass County .....                              | (U/R)  | 7 257      | 7 432  | 7 789  | 3 354         | 3 356  | 3 353 | 8.18                                      | 8.15      | 890.4                           | 411.5            |
| Urban part .....  | (U)  | 6 731      | (X)    | (X)    | 3 143         | (X)    | (X)   | 3.68                                      | 3.68      | 1 830.7                         | 854.8            |
| Rural part .....  | (R)  | 526        | (X)    | (X)    | 211           | (X)    | (X)   | 4.50                                      | 4.47      | 117.6                           | 47.2             |
| Auburn city, Sac County .....                                 | (R)  | 296        | 283    | 320    | 142           | 141    | 151   | 0.49                                      | 0.49      | 609.9                           | 292.6            |
| Audubon city, Audubon County .....                            | (R)  | 2 382      | 2 524  | 2 841  | 1 107         | 1 185  | 1 230 | 1.76                                      | 1.76      | 1 354.2                         | 629.4            |
| Aurelia city, Cherokee County .....                           | (R)  | 1 062      | 1 034  | 1 143  | 469           | 450    | 460   | 1.05                                      | 1.05      | 1 015.2                         | 448.3            |
| Aurora city, Buchanan County .....                            | (R)  | 194        | 196    | 248    | 88            | 83     | 98    | 0.57                                      | 0.57      | 338.5                           | 153.5            |
| Avoca city, Pottawattamie County .....                        | (R)  | 1 610      | 1 497  | 1 650  | 706           | 678    | 691   | 1.94                                      | 1.94      | 830.6                           | 364.2            |
| Ayrshire city, Palo Alto County .....                         | (R)  | 202        | 195    | 243    | 98            | 106    | 112   | 0.21                                      | 0.21      | 970.6                           | 470.9            |
| Badger city, Webster County .....                             | (R)  | 610        | 569    | 653    | 232           | 214    | 223   | 1.69                                      | 1.69      | 360.7                           | 137.2            |
| Bagley city, Guthrie County .....                             | (R)  | 354        | 303    | 370    | 157           | 156    | 167   | 0.31                                      | 0.31      | 1 158.2                         | 513.6            |
| Baldwin city, Jackson County .....                            | (R)  | 127        | 137    | 198    | 57            | 61     | 83    | 0.36                                      | 0.36      | 355.0                           | 159.3            |
| Balltown city, Dubuque County .....                           | (R)  | 73         | 74     | 106    | 31            | 24     | 26    | 0.06                                      | 0.06      | 1 233.4                         | 523.8            |
| Bancroft city, Kossuth County .....                           | (R)  | 808        | 857    | 1 082  | 372           | 381    | 386   | 0.54                                      | 0.54      | 1 484.2                         | 683.3            |
| Bankston city, Dubuque County .....                           | (R)  | 27         | 35     | 40     | 12            | 12     | 10    | 0.27                                      | 0.27      | 98.2                            | 43.6             |
| Barnes City city .....  | (R)  | 201        | 221    | 266    | 102           | 112    | 118   | 0.60                                      | 0.60      | 336.1                           | 170.6            |
| Mahaska County .....  | (R)  | 201        | 198    | 244    | 102           | 102    | 107   | 0.47                                      | 0.47      | 428.6                           | 217.5            |
| Poweshiek County .....  | (R)  | —          | 23     | 22     | —             | 10     | 11    | 0.13                                      | 0.13      | —                               | —                |
| Barnum city, Webster County .....                             | (R)  | 195        | 174    | 198    | 70            | 69     | 81    | 0.32                                      | 0.32      | 615.9                           | 221.1            |
| Bassett city, Chickasaw County .....                          | (R)  | 74         | 74     | 128    | 34            | 36     | 40    | 0.37                                      | 0.37      | 200.8                           | 92.3             |
| Batavia city, Jefferson County .....                          | (R)  | 500        | 520    | 525    | 234           | 223    | 211   | 0.59                                      | 0.59      | 844.6                           | 395.3            |
| Battle Creek city, Ida County .....                           | (R)  | 743        | 818    | 919    | 358           | 343    | 365   | 0.50                                      | 0.50      | 1 490.5                         | 718.2            |
| Baxter city, Jasper County .....                              | (R)  | 1 052      | 938    | 951    | 455           | 385    | 384   | 0.65                                      | 0.65      | 1 607.2                         | 695.1            |
| Bayard city, Guthrie County .....                             | (R)  | 536        | 511    | 637    | 244           | 250    | 274   | 0.48                                      | 0.48      | 1 124.9                         | 512.1            |
| Beacon city, Mahaska County .....                             | (U/R)  | 518        | 509    | 530    | 217           | 192    | 193   | 1.01                                      | 1.01      | 514.5                           | 215.5            |
| Urban part .....  | (U)  | 484        | (X)    | (X)    | 198           | (X)    | (X)   | 0.39                                      | 0.39      | 1 245.8                         | 509.7            |
| Rural part .....  | (R)  | 34         | (X)    | (X)    | 19            | (X)    | (X)   | 0.62                                      | 0.62      | 55.0                            | 30.7             |
| Beaconsfield city, Ringgold County .....                      | (R)  | 11         | 27     | 39     | 13            | 14     | 25    | 0.72                                      | 0.72      | 15.2                            | 18.0             |
| Beaman city, Grundy County .....                              | (R)  | 210        | 183    | 219    | 88            | 87     | 86    | 0.19                                      | 0.18      | 1 138.0                         | 476.9            |
| Beaver city, Boone County .....                               | (R)  | 53         | 46     | 85     | 26            | 28     | 32    | 0.26                                      | 0.26      | 207.0                           | 101.5            |
| Bedford city, Taylor County .....                             | (R)  | 1 620      | 1 528  | 1 692  | 769           | 778    | 814   | 1.61                                      | 1.61      | 1 007.2                         | 478.1            |
| Belle Plaine city, Benton County .....                        | (U/R)  | 2 878      | 2 834  | 2 903  | 1 318         | 1 289  | 1 303 | 3.24                                      | 3.23      | 890.6                           | 407.9            |
| Urban part .....  | (U)  | 2 561      | (X)    | (X)    | 1 174         | (X)    | (X)   | 1.23                                      | 1.22      | 2 096.0                         | 960.9            |
| Rural part .....  | (R)  | 317        | (X)    | (X)    | 144           | (X)    | (X)   | 2.02                                      | 2.01      | 157.7                           | 71.7             |
| Bellevue city, Jackson County .....                           | (U/R)  | 2 350      | 2 239  | 2 450  | 1 012         | 918    | 952   | 1.04                                      | 0.97      | 2 410.7                         | 1 038.1          |
| Urban part .....  | (U)  | 2 329      | (X)    | (X)    | 1 002         | (X)    | (X)   | 0.85                                      | 0.85      | 2 752.6                         | 1 184.2          |
| Rural part .....  | (R)  | 21         | (X)    | (X)    | 10            | (X)    | (X)   | 0.20                                      | 0.13      | 163.2                           | 77.7             |
| Belmond city, Wright County .....                             | (R)  | 2 560      | 2 500  | 2 505  | 1 202         | 1 171  | 1 060 | 2.85                                      | 2.85      | 896.9                           | 421.1            |
| Bennett city, Cedar County .....                              | (R)  | 395        | 395    | 458    | 163           | 166    | 172   | 0.21                                      | 0.21      | 1 916.4                         | 790.8            |
| Benton city, Ringgold County .....                            | (R)  | 40         | 39     | 33     | 20            | 15     | 19    | 0.67                                      | 0.67      | 59.8                            | 29.9             |
| Berkley city, Boone County .....                              | (R)  | 24         | 39     | 49     | 11            | 16     | 18    | 0.21                                      | 0.21      | 114.6                           | 52.5             |
| Bernard city, Dubuque County .....                            | (R)  | 97         | 123    | 130    | 48            | 50     | 49    | 0.09                                      | 0.09      | 1 053.5                         | 521.3            |
| Bertram city, Linn County .....                               | (R)  | 681        | 201    | 216    | 101           | 80     | 68    | 1.28                                      | 1.28      | 533.5                           | 79.1             |
| Bettendorf city, Scott County .....                           | (U/R)  | 31 275     | 28 139 | 27 381 | 13 044        | 11 063 | 9 668 | 22.37                                     | 21.24     | 1 472.8                         | 614.3            |
| Urban part .....  | (U)  | 30 210     | (X)    | (X)    | 12 649        | (X)    | (X)   | 11.15                                     | 11.13     | 2 713.1                         | 1 136.0          |
| Rural part .....  | (R)  | 1 065      | (X)    | (X)    | 395           | (X)    | (X)   | 11.23                                     | 10.10     | 105.4                           | 39.1             |
| Bevington city .....  | (R)  | 58         | 67     | 60     | 25            | 27     | 23    | 0.27                                      | 0.27      | 215.4                           | 92.9             |
| Madison County .....  | (R)  | 55         | 44     | 55     | 24            | 18     | 22    | 0.12                                      | 0.12      | 443.2                           | 193.4            |
| Warren County .....   | (R)  | 3          | 23     | 5      | 1             | 9      | 1     | 0.15                                      | 0.15      | 20.7                            | 6.9              |
| Birmingham city, Van Buren County .....                       | (R)  | 423        | 386    | 410    | 204           | 192    | 184   | 1.05                                      | 1.05      | 402.5                           | 194.1            |
| Blairsburg city, Hamilton County .....                        | (R)  | 235        | 269    | 288    | 92            | 95     | 99    | 0.65                                      | 0.65      | 364.1                           | 142.5            |
| Blairstown city, Benton County .....                          | (R)  | 682        | 672    | 695    | 309           | 290    | 288   | 0.48                                      | 0.48      | 1 434.7                         | 650.0            |
| Blakesburg city, Wapello County .....                         | (R)  | 374        | 333    | 404    | 177           | 171    | 169   | 0.27                                      | 0.27      | 1 408.9                         | 666.8            |
| Blanchard city, Page County .....                             | (R)  | 61         | 67     | 101    | 31            | 38     | 51    | 0.23                                      | 0.23      | 270.9                           | 137.7            |
| Blencoe city, Monona County .....                             | (R)  | 231        | 250    | 247    | 117           | 114    | 118   | 0.75                                      | 0.75      | 309.3                           | 156.7            |
| Blockton city, Taylor County .....                            | (R)  | 192        | 213    | 280    | 112           | 118    | 140   | 0.65                                      | 0.65      | 296.7                           | 173.1            |
| Bloomfield city, Davis County .....                           | (R)  | 2 601      | 2 580  | 2 849  | 1 228         | 1 174  | 1 305 | 2.30                                      | 2.27      | 1 145.0                         | 540.6            |
| Blue Grass city, Scott County .....                           | (R)  | 1 169      | 1 214  | 1 377  | 459           | 421    | 407   | 2.69                                      | 2.69      | 434.0                           | 170.4            |
| Bode city, Humboldt County .....                              | (R)  | 327        | 335    | 406    | 168           | 168    | 205   | 0.41                                      | 0.41      | 797.6                           | 409.8            |
| Bonaparte city, Van Buren County .....                        | (R)  | 458        | 465    | 489    | 212           | 225    | 220   | 0.37                                      | 0.37      | 1 254.2                         | 580.6            |
| Bondurant city, Polk County .....                             | (U/R)  | 1 846      | 1 584  | 1 283  | 682           | 549    | 415   | 4.81                                      | 4.78      | 385.9                           | 142.6            |
| Urban part .....  | (U)  | 1 632      | (X)    | (X)    | 596           | (X)    | (X)   | 0.91                                      | 0.91      | 1 784.0                         | 651.5            |
| Rural part .....  | (R)  | 214        | (X)    | (X)    | 86            | (X)    | (X)   | 3.89                                      | 3.87      | 55.3                            | 22.2             |

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as " ") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |         |         | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|---------|---------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990    | 1980    | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |         |         |               |        |        |   |           |                                 |                  |
| Boone city, Boone County .....                                | (U/R)  | 12 803     | 12 392  | 12 602  | 5 585         | 5 332  | 5 316  | 8.93                                      | 8.93      | 1 433.9                         | 625.5            |
| Urban part .....  | (U)  | 12 222     | (X)     | (X)     | 5 345         | (X)    | (X)    | 5.32                                      | 5.32      | 2 297.9                         | 1 004.9          |
| Rural part .....  | (R)  | 581        | (X)     | (X)     | 240           | (X)    | (X)    | 3.61                                      | 3.61      | 160.9                           | 66.5             |
| Bouton city, Dallas County .....                              | (R)  | 136        | 149     | 139     | 61            | 62     | 62     | 0.14                                      | 0.14      | 971.3                           | 435.7            |
| Boxholm city, Boone County .....                              | (R)  | 215        | 214     | 267     | 108           | 113    | 116    | 1.02                                      | 1.02      | 210.4                           | 105.7            |
| Boyden city, Sioux County .....                               | (R)  | 672        | 651     | 708     | 285           | 270    | 289    | 0.35                                      | 0.35      | 1 932.9                         | 819.8            |
| Braddyville city, Page County.....                            | (R)  | 176        | 219     | 199     | 83            | 88     | 79     | 0.53                                      | 0.53      | 331.7                           | 156.4            |
| Bradgate city, Humboldt County .....                          | (R)  | 101        | 124     | 151     | 54            | 53     | 58     | 0.35                                      | 0.35      | 291.1                           | 155.6            |
| Brandon city, Buchanan County .....                           | (R)  | 311        | 320     | 337     | 146           | 137    | 143    | 0.31                                      | 0.31      | 997.9                           | 468.5            |
| Brayton city, Audubon County .....                            | (R)  | 145        | 148     | 170     | 73            | 81     | 81     | 0.62                                      | 0.62      | 235.4                           | 118.5            |
| Breda city, Carroll County .....                              | (R)  | 477        | 467     | 502     | 222           | 204    | 206    | 0.48                                      | 0.48      | 998.4                           | 464.7            |
| Bridgewater city, Adair County .....                          | (R)  | 178        | 209     | 233     | 105           | 110    | 123    | 0.29                                      | 0.29      | 620.7                           | 366.1            |
| Brighton city, Washington County .....                        | (R)  | 687        | 684     | 804     | 302           | 291    | 322    | 0.72                                      | 0.72      | 955.3                           | 419.9            |
| Bristow city, Butler County .....                             | (R)  | 202        | 197     | 252     | 89            | 98     | 118    | 0.93                                      | 0.93      | 216.6                           | 95.4             |
| Britt city, Hancock County .....                              | (R)  | 2 052      | 2 133   | 2 185   | 930           | 926    | 944    | 1.22                                      | 1.22      | 1 680.5                         | 761.6            |
| Bronson city, Woodbury County .....                           | (R)  | 269        | 209     | 289     | 103           | 88     | 95     | 0.33                                      | 0.33      | 825.0                           | 315.9            |
| Brooklyn city, Poweshiek County.....                          | (R)  | 1 367      | 1 439   | 1 509   | 639           | 614    | 620    | 1.20                                      | 1.20      | 1 142.8                         | 534.2            |
| Brunsville city, Plymouth County .....                        | (R)  | 146        | 137     | 140     | 66            | 57     | 55     | 0.24                                      | 0.24      | 616.4                           | 278.6            |
| Buckeye city, Hardin County .....                             | (R)  | 110        | 105     | 154     | 50            | 56     | 62     | 1.00                                      | 1.00      | 109.6                           | 49.8             |
| Buck Grove city, Crawford County .....                        | (R)  | 49         | 55      | 84      | 21            | 22     | 27     | 0.37                                      | 0.37      | 133.6                           | 57.3             |
| Buffalo city, Scott County .....                              | (R)  | 1 321      | 1 250   | 1 569   | 516           | 456    | 531    | 6.05                                      | 6.02      | 219.5                           | 85.8             |
| Buffalo Center city, Winnebago<br>County .....                | (R)  | 963        | 1 081   | 1 233   | 467           | 507    | 539    | 1.10                                      | 1.10      | 879.3                           | 426.4            |
| Burlington city, Des Moines County ...                        | (U/R)  | 26 839     | 27 208  | 29 529  | 11 985        | 11 777 | 12 090 | 14.83                                     | 14.05     | 1 910.1                         | 853.0            |
| Urban part .....  | (U)  | 26 667     | (X)     | (X)     | 11 928        | (X)    | (X)    | 11.58                                     | 11.56     | 2 306.6                         | 1 031.7          |
| Rural part .....  | (R)  | 172        | (X)     | (X)     | 57            | (X)    | (X)    | 3.25                                      | 2.49      | 69.1                            | 22.9             |
| Burt city, Kossuth County .....                               | (R)  | 556        | 575     | 689     | 243           | 235    | 285    | 0.43                                      | 0.43      | 1 294.2                         | 565.6            |
| Bussey city, Marion County .....                              | (R)  | 450        | 494     | 579     | 210           | 219    | 218    | 0.33                                      | 0.33      | 1 358.1                         | 633.8            |
| Calamus city, Clinton County .....                            | (R)  | 394        | 379     | 452     | 173           | 170    | 167    | 0.49                                      | 0.49      | 808.5                           | 355.0            |
| Callender city, Webster County .....                          | (R)  | 424        | 384     | 446     | 179           | 162    | 183    | 0.51                                      | 0.51      | 830.8                           | 350.7            |
| Calmar city, Winneshiek County .....                          | (R)  | 1 058      | 1 026   | 1 053   | 482           | 438    | 441    | 1.05                                      | 1.05      | 1 006.8                         | 458.7            |
| Calumet city, O'Brien County .....                            | (R)  | 181        | 160     | 212     | 83            | 78     | 86     | 0.26                                      | 0.26      | 684.5                           | 313.9            |
| Camanche city, Clinton County .....                           | (U/R)  | 4 215      | 4 436   | 4 725   | 1 870         | 1 769  | 1 654  | 9.43                                      | 8.72      | 483.1                           | 214.3            |
| Urban part .....  | (U)  | 3 673      | (X)     | (X)     | 1 640         | (X)    | (X)    | 2.40                                      | 2.33      | 1 579.1                         | 705.1            |
| Rural part .....  | (R)  | 542        | (X)     | (X)     | 230           | (X)    | (X)    | 7.03                                      | 6.40      | 84.7                            | 35.9             |
| Cambridge city, Story County .....                            | (R)  | 819        | 714     | 732     | 328           | 288    | 280    | 1.03                                      | 1.03      | 794.5                           | 318.2            |
| Cantril city, Van Buren County .....                          | (R)  | 257        | 271     | 299     | 119           | 129    | 126    | 0.51                                      | 0.51      | 507.5                           | 235.0            |
| Carbon city, Adams County .....                               | (R)  | 28         | 60      | 110     | 28            | 36     | 57     | 0.71                                      | 0.71      | 39.5                            | 39.5             |
| Carlisle city .....   | (U/R)  | 3 497      | 3 241   | 3 073   | 1 379         | 1 230  | 1 092  | 4.33                                      | 4.33      | 807.8                           | 318.6            |
| Urban part .....  | (U)  | 3 430      | (X)     | (X)     | 1 350         | (X)    | (X)    | 1.32                                      | 1.32      | 2 592.0                         | 1 020.2          |
| Rural part .....  | (R)  | 67         | (X)     | (X)     | 29            | (X)    | (X)    | 3.01                                      | 2.23      | 9.6                             | —                |
| Polk County .....   | (U/R)  | 32         | 5       | —       | 15            | 1      | —      | 2.64                                      | 2.64      | 12.1                            | 5.7              |
| Urban part .....  | (U)  | —          | (X)     | (X)     | —             | (X)    | (X)    | 0.02                                      | 0.02      | —                               | —                |
| Rural part .....  | (R)  | 32         | (X)     | (X)     | 15            | (X)    | (X)    | 2.62                                      | 2.62      | 12.2                            | 5.7              |
| Warren County .....   | (U/R)  | 3 465      | 3 236   | 3 073   | 1 364         | 1 229  | 1 092  | 1.68                                      | 1.68      | 2 057.1                         | 809.8            |
| Urban part .....  | (U)  | 3 430      | (X)     | (X)     | 1 350         | (X)    | (X)    | 1.30                                      | 1.30      | 2 632.2                         | 1 036.0          |
| Rural part .....  | (R)  | 35         | (X)     | (X)     | 14            | (X)    | (X)    | 0.38                                      | 0.38      | 91.8                            | 36.7             |
| Carpenter city, Mitchell County .....                         | (R)  | 130        | 102     | 109     | 54            | 54     | 58     | 0.16                                      | 0.16      | 813.9                           | 338.1            |
| Carroll city, Carroll County .....                            | (U/R)  | 10 106     | 9 579   | 9 705   | 4 431         | 3 779  | 3 545  | 5.54                                      | 5.54      | 1 823.2                         | 799.4            |
| Urban part .....  | (U)  | 9 942      | (X)     | (X)     | 4 363         | (X)    | (X)    | 3.94                                      | 3.94      | 2 521.4                         | 1 106.5          |
| Rural part .....  | (R)  | 164        | (X)     | (X)     | 68            | (X)    | (X)    | 1.60                                      | 1.60      | 102.5                           | 42.5             |
| Carson city, Pottawattamie County .....                       | (R)  | 668        | 705     | 716     | 309           | 312    | 282    | 0.52                                      | 0.52      | 1 277.6                         | 591.0            |
| Carter Lake city, Pottawattamie<br>County .....               | (U)  | 3 248      | 3 200   | 3 438   | 1 292         | 1 149  | 1 127  | 1.92                                      | 1.80      | 1 799.7                         | 715.9            |
| Cascade city .....  | (R)  | 1 958      | 1 812   | 1 912   | 820           | 696    | 660    | 1.13                                      | 1.13      | 1 731.2                         | 725.0            |
| Dubuque County .....  | (R)  | 1 612      | 1 430   | 1 512   | 678           | 565    | 532    | 0.95                                      | 0.95      | 1 693.9                         | 712.4            |
| Jones County .....  | (R)  | 346        | 382     | 400     | 142           | 131    | 128    | 0.18                                      | 0.18      | 1 929.0                         | 791.7            |
| Casey city .....  | (R)  | 478        | 441     | 473     | 226           | 221    | 241    | 0.74                                      | 0.74      | 649.0                           | 306.8            |
| Adair County .....  | (R)  | 10         | 15      | 14      | 6             | 9      | 6      | 0.17                                      | 0.17      | 58.8                            | 35.3             |
| Guthrie County .....  | (R)  | 468        | 426     | 459     | 220           | 212    | 235    | 0.57                                      | 0.57      | 826.3                           | 388.4            |
| Castalia city, Winneshiek County .....                        | (R)  | 175        | 177     | 188     | 81            | 83     | 78     | 0.72                                      | 0.72      | 243.0                           | 112.5            |
| Castana city, Monona County .....                             | (R)  | 178        | 159     | 228     | 84            | 83     | 99     | 0.93                                      | 0.93      | 192.2                           | 90.7             |
| Cedar Falls city, Black Hawk County ..                        | (U/R)  | 36 145     | 34 298  | 36 322  | 13 271        | 12 066 | 12 189 | 28.89                                     | 28.30     | 1 277.2                         | 468.9            |
| Urban part .....  | (U)  | 34 161     | (X)     | (X)     | 12 418        | (X)    | (X)    | 13.95                                     | 13.94     | 2 451.2                         | 891.0            |
| Rural part .....  | (R)  | 1 984      | (X)     | (X)     | 853           | (X)    | (X)    | 14.94                                     | 14.36     | 138.1                           | 59.4             |
| Cedar Rapids city, Linn County .....                          | (U/R)  | 120 758    | 108 772 | 110 243 | 52 240        | 45 472 | 43 541 | 64.41                                     | 63.14     | 1 912.6                         | 827.4            |
| Urban part .....  | (U)  | 119 362    | (X)     | (X)     | 51 705        | (X)    | (X)    | 42.59                                     | 42.41     | 2 814.6                         | 1 219.2          |
| Rural part .....  | (R)  | 1 396      | (X)     | (X)     | 535           | (X)    | (X)    | 21.82                                     | 20.73     | 67.3                            | 25.8             |
| Center Junction city, Jones County .....                      | (R)  | 131        | 166     | 182     | 65            | 70     | 68     | 0.40                                      | 0.40      | 326.1                           | 161.8            |

### Population and Housing Unit Counts

U.S. Census Bureau, Census 2000

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**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as "-") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |        |        |               |        |        |   |           |                                 |                  |
| Center Point city, Linn County .....                          | (R)  | 2 007      | 1 693  | 1 591  | 789           | 650    | 614    | 2.41                                      | 2.41      | 834.5                           | 328.1            |
| Centerville city, Appanoose County .....                      | (U/R)  | 5 924      | 5 936  | 6 558  | 2 935         | 2 821  | 2 945  | 4.56                                      | 4.52      | 1 310.5                         | 649.3            |
| Urban part .....  | (U)  | 5 579      | (X)    | (X)    | 2 802         | (X)    | (X)    | 2.52                                      | 2.52      | 2 215.1                         | 1 112.5          |
| Rural part .....  | (R)  | 345        | (X)    | 133    | (X)           | (X)    | (X)    | 2.04                                      | 2.00      | 172.4                           | 66.4             |
| Central City city, Linn County .....                          | (R)  | 1 157      | 1 063  | 1 067  | 511           | 471    | 447    | 0.91                                      | 0.89      | 1 303.2                         | 575.6            |
| Centralia city, Dubuque County .....                          | (R)  | 101        | 123    | 106    | 40            | 40     | 32     | 0.55                                      | 0.55      | 183.9                           | 72.8             |
| Chariton city, Lucas County .....                             | (U/R)  | 4 573      | 4 616  | 5 116  | 2 155         | 2 199  | 2 345  | 3.69                                      | 3.69      | 1 238.2                         | 583.5            |
| Urban part .....  | (U)  | 4 346      | (X)    | (X)    | 2 059         | (X)    | (X)    | 2.72                                      | 2.72      | 1 596.1                         | 756.2            |
| Rural part .....  | (R)  | 227        | (X)    | 96     | (X)           | (X)    | (X)    | 0.97                                      | 0.97      | 233.9                           | 98.9             |
| Charles City city, Floyd County .....                         | (U/R)  | 7 812      | 7 878  | 8 778  | 3 597         | 3 505  | 3 576  | 6.24                                      | 6.15      | 1 269.9                         | 584.7            |
| Urban part .....  | (U)  | 7 369      | (X)    | (X)    | 3 405         | (X)    | (X)    | 3.34                                      | 3.32      | 2 220.7                         | 1 026.1          |
| Rural part .....  | (R)  | 443        | (X)    | 192    | (X)           | (X)    | (X)    | 2.90                                      | 2.83      | 156.4                           | 67.8             |
| Charlotte city, Clinton County .....                          | (R)  | 421        | 359    | 442    | 174           | 152    | 162    | 0.57                                      | 0.57      | 737.0                           | 304.6            |
| Charter Oak city, Crawford County .....                       | (R)  | 530        | 497    | 615    | 275           | 267    | 297    | 0.49                                      | 0.49      | 1 084.4                         | 562.6            |
| Chatsworth city, Sioux County .....                           | (R)  | 89         | 103    | 110    | 45            | 45     | 48     | 0.49                                      | 0.49      | 182.7                           | 92.4             |
| Chelsea city, Tama County .....                               | (R)  | 287        | 336    | 376    | 113           | 156    | 182    | 1.01                                      | 1.01      | 283.6                           | 111.7            |
| Cherokee city, Cherokee County .....                          | (U/R)  | 5 369      | 6 026  | 7 004  | 2 556         | 2 663  | 2 863  | 6.43                                      | 6.41      | 837.8                           | 398.9            |
| Urban part .....  | (U)  | 4 828      | (X)    | (X)    | 2 314         | (X)    | (X)    | 2.00                                      | 2.00      | 2 414.0                         | 1 157.0          |
| Rural part .....  | (R)  | 541        | (X)    | 242    | (X)           | (X)    | (X)    | 4.43                                      | 4.41      | 122.7                           | 54.9             |
| Chester city, Howard County .....                             | (R)  | 151        | 158    | 175    | 82            | 79     | 84     | 1.33                                      | 1.33      | 113.2                           | 61.5             |
| Chillicothe city, Wapello County .....                        | (R)  | 90         | 119    | 131    | 44            | 48     | 51     | 0.23                                      | 0.23      | 395.7                           | 193.4            |
| Churdan city, Greene County .....                             | (R)  | 418        | 423    | 540    | 214           | 225    | 238    | 2.12                                      | 2.12      | 197.5                           | 101.1            |
| Cincinnati city, Appanoose County .....                       | (R)  | 428        | 363    | 598    | 201           | 189    | 237    | 1.74                                      | 1.74      | 245.9                           | 115.5            |
| Clare city, Webster County .....                              | (R)  | 190        | 183    | 229    | 79            | 81     | 84     | 0.51                                      | 0.51      | 374.4                           | 155.7            |
| Clarence city, Cedar County .....                             | (R)  | 1 008      | 936    | 1 001  | 453           | 429    | 443    | 0.63                                      | 0.63      | 1 594.3                         | 716.5            |
| Clarinda city, Page County .....                              | (U/R)  | 5 690      | 5 104  | 5 458  | 2 188         | 2 164  | 2 285  | 5.22                                      | 5.19      | 1 096.1                         | 421.5            |
| Urban part .....  | (U)  | 5 536      | (X)    | (X)    | 2 124         | (X)    | (X)    | 2.33                                      | 2.33      | 2 371.4                         | 909.8            |
| Rural part .....  | (R)  | 154        | (X)    | (X)    | 64            | (X)    | (X)    | 2.89                                      | 2.86      | 53.9                            | 22.4             |
| Claron city, Wright County .....                              | (U/R)  | 2 968      | 2 703  | 3 060  | 1 355         | 1 264  | 1 345  | 2.74                                      | 2.74      | 1 081.6                         | 493.8            |
| Urban part .....  | (U)  | 2 729      | (X)    | (X)    | 1 246         | (X)    | (X)    | 1.34                                      | 1.34      | 2 037.7                         | 930.4            |
| Rural part .....  | (R)  | 239        | (X)    | (X)    | 109           | (X)    | (X)    | 1.40                                      | 1.40      | 170.1                           | 77.6             |
| Clarksville city, Butler County .....                         | (R)  | 1 441      | 1 382  | 1 424  | 611           | 571    | 591    | 1.38                                      | 1.36      | 1 056.0                         | 447.8            |
| Clayton city, Clayton County .....                            | (R)  | 55         | 41     | 68     | 64            | 69     | 78     | 0.55                                      | 0.55      | 99.8                            | 116.2            |
| Clearfield city .....   | (R)  | 371        | 417    | 433    | 184           | 194    | 201    | 0.81                                      | 0.81      | 459.2                           | 227.7            |
| Ringgold County .....   | (R)  | 7          | 10     | 15     | 5             | 4      | 7      | 0.09                                      | 0.09      | 78.1                            | 55.8             |
| Taylor County .....   | (R)  | 364        | 407    | 418    | 179           | 190    | 194    | 0.72                                      | 0.72      | 506.8                           | 249.2            |
| Clear Lake city, Cerro Gordo County .....                     | (U/R)  | 8 161      | 8 183  | 7 458  | 4 156         | 3 964  | 3 731  | 13.03                                     | 10.43     | 782.4                           | 398.4            |
| Urban part .....  | (U)  | 7 425      | (X)    | (X)    | 3 831         | (X)    | (X)    | 2.81                                      | 2.80      | 2 649.2                         | 1 366.9          |
| Rural part .....  | (R)  | 736        | (X)    | (X)    | 325           | (X)    | (X)    | 10.22                                     | 7.63      | 96.5                            | 42.6             |
| Cleghorn city, Cherokee County .....                          | (R)  | 250        | 275    | 275    | 115           | 116    | 117    | 0.34                                      | 0.34      | 730.3                           | 335.9            |
| Clemmons city, Marshall County .....                          | (R)  | 148        | 173    | 175    | 68            | 71     | 74     | 0.27                                      | 0.27      | 547.7                           | 251.6            |
| Clermont city, Fayette County .....                           | (R)  | 716        | 523    | 602    | 333           | 251    | 278    | 1.10                                      | 1.10      | 653.9                           | 304.1            |
| Clinton city, Clinton County .....                            | (U/R)  | 27 772     | 29 201 | 32 828 | 12 412        | 12 584 | 12 895 | 38.32                                     | 35.57     | 780.9                           | 349.0            |
| Urban part .....  | (U)  | 25 637     | (X)    | (X)    | 11 504        | (X)    | (X)    | 11.54                                     | 11.52     | 2 225.0                         | 998.4            |
| Rural part .....  | (R)  | 2 135      | (X)    | (X)    | 908           | (X)    | (X)    | 26.77                                     | 24.04     | 88.8                            | 37.8             |
| Clio city, Wayne County .....                                 | (R)  | 91         | 103    | 106    | 46            | 47     | 52     | 0.74                                      | 0.74      | 122.4                           | 61.9             |
| Clive city .....  | (U/R)  | 12 855     | 7 462  | 6 064  | 4 902         | 2 927  | 2 342  | 7.33                                      | 7.23      | 1 778.7                         | 678.3            |
| Urban part .....  | (U)  | 12 832     | (X)    | (X)    | 4 895         | (X)    | (X)    | 6.26                                      | 6.15      | 2 085.4                         | 795.5            |
| Rural part .....  | (R)  | 23         | (X)    | (X)    | 7             | (X)    | (X)    | 1.07                                      | 1.07      | 21.4                            | 6.5              |
| Dallas County .....   | (U/R)  | 2 369      | (X)    | (X)    | 815           | (X)    | (X)    | 2.55                                      | 2.55      | 929.0                           | 319.6            |
| Urban part .....  | (U)  | 2 346      | (X)    | (X)    | 808           | (X)    | (X)    | 1.48                                      | 1.48      | 1 583.1                         | 545.2            |
| Rural part .....  | (R)  | 23         | (X)    | (X)    | 7             | (X)    | (X)    | 1.07                                      | 1.07      | 21.5                            | 6.6              |
| Polk County .....   | (U/R)  | 10 486     | 7 462  | 6 064  | 4 087         | 2 927  | 2 342  | 4.78                                      | 4.68      | 2 241.8                         | 873.8            |
| Urban part .....  | (U)  | 10 486     | (X)    | (X)    | 4 087         | (X)    | (X)    | 4.78                                      | 4.67      | 2 244.7                         | 874.9            |
| Rural part .....  | (R)  | —          | (X)    | (X)    | —             | (X)    | (X)    | 0.01                                      | 0.01      | —                               | —                |
| Clutier city, Tama County .....                               | (R)  | 229        | 219    | 249    | 124           | 126    | 130    | 0.76                                      | 0.76      | 300.4                           | 162.7            |
| Coalville CDP, Webster County .....                           | (R)  | 591        | (X)    | (X)    | 293           | (X)    | (X)    | 2.16                                      | 2.16      | 273.4                           | 135.5            |
| Coburg city, Montgomery County .....                          | (R)  | 31         | 58     | 52     | 14            | 22     | 20     | 0.29                                      | 0.29      | 106.9                           | 48.3             |
| Coggon city, Linn County .....                                | (R)  | 745        | 645    | 639    | 285           | 262    | 256    | 0.65                                      | 0.63      | 1 190.3                         | 455.4            |
| Coin city, Page County .....                                  | (R)  | 252        | 278    | 316    | 118           | 135    | 154    | 0.80                                      | 0.80      | 314.4                           | 147.2            |
| Colesburg city, Delaware County .....                         | (R)  | 412        | 439    | 463    | 198           | 192    | 180    | 0.29                                      | 0.29      | 1 399.9                         | 672.8            |
| Colfax city, Jasper County .....                              | (R)  | 2 223      | 2 462  | 2 234  | 908           | 977    | 909    | 1.38                                      | 1.36      | 1 632.4                         | 666.8            |
| College Springs city, Page County .....                       | (R)  | 246        | 230    | 307    | 95            | 94     | 112    | 1.11                                      | 1.11      | 221.6                           | 85.6             |
| Collins city, Story County .....                              | (R)  | 499        | 455    | 451    | 222           | 207    | 221    | 0.49                                      | 0.49      | 1 013.9                         | 451.1            |
| Colo city, Story County .....                                 | (R)  | 868        | 771    | 808    | 354           | 305    | 314    | 0.77                                      | 0.77      | 1 121.9                         | 457.6            |
| Columbus City city, Louisa County .....                       | (R)  | 376        | 328    | 367    | 138           | 132    | 134    | 0.23                                      | 0.23      | 1 613.4                         | 592.1            |
| Columbus Junction city, Louisa County .....                   | (R)  | 1 900      | 1 616  | 1 429  | 748           | 638    | 566    | 2.16                                      | 2.16      | 879.6                           | 346.3            |
| Colwell city, Floyd County .....                              | (R)  | 76         | 94     | 91     | 33            | 36     | 41     | 0.18                                      | 0.18      | 413.8                           | 179.7            |
| Conesville city, Muscatine County .....                       | (R)  | 424        | 334    | 301    | 144           | 125    | 99     | 0.37                                      | 0.37      | 1 147.7                         | 389.8            |

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as " ") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |        |         | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|--------|---------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990   | 1980    | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |        |         |               |        |        |   |           |                                 |                  |
| Conrad city, Grundy County .....                              | (R)  | 1 055      | 964    | 1 133   | 483           | 438    | 452    | 1.21                                      | 1.21      | 871.7                           | 399.1            |
| Conway city, Taylor County .....                              | (R)  | 63         | 57     | 93      | 33            | 28     | 40     | 0.22                                      | 0.22      | 283.6                           | 148.5            |
| Coon Rapids city .....  | (R)  | 1 305      | 1 266  | 1 448   | 571           | 549    | 590    | 1.74                                      | 1.74      | 750.7                           | 328.5            |
| Carroll County .....  | (R)  | 1 305      | 1 266  | 1 448   | 571           | 549    | 590    | 1.71                                      | 1.71      | 763.8                           | 334.2            |
| Guthrie County .....  | (R)  | —          | (X)    | (X)     | —             | (X)    | (X)    | 0.03                                      | 0.03      | —                               | —                |
| Coppock city .....  | (R)  | 57         | 50     | 47      | 27            | 16     | 20     | 0.24                                      | 0.23      | 243.7                           | 115.4            |
| Henry County .....  | (R)  | 40         | 33     | 32      | 17            | 12     | 13     | 0.08                                      | 0.08      | 526.1                           | 223.6            |
| Jefferson County .....  | (R)  | 2          | 5      | 7       | 3             | 2      | 2      | 0.01                                      | 0.01      | 199.0                           | 298.5            |
| Washington County .....                                       | (R)  | 15         | 12     | 8       | 7             | 2      | 5      | 0.15                                      | 0.15      | 101.5                           | 47.4             |
| Coralville city, Johnson County .....                         | (U/R)  | 15 123     | 10 347 | 7 687   | 6 754         | 4 757  | 3 672  | 10.23                                     | 10.19     | 1 484.1                         | 662.8            |
| Urban part .....  | (U)  | 15 118     | (X)    | (X)     | 6 751         | (X)    | (X)    | 9.56                                      | 9.56      | 1 581.1                         | 706.0            |
| Rural part .....  | (R)  | 5          | (X)    | (X)     | 3             | (X)    | (X)    | 0.67                                      | 0.63      | 8.0                             | 4.8              |
| Corning city, Adams County .....                              | (R)  | 1 783      | 1 806  | 1 939   | 880           | 915    | 929    | 1.58                                      | 1.57      | 1 132.3                         | 558.9            |
| Correctionville city, Woodbury County .....                   | (R)  | 851        | 897    | 935     | 392           | 375    | 396    | 0.57                                      | 0.57      | 1 484.5                         | 683.8            |
| Corwith city, Hancock County .....                            | (R)  | 350        | 354    | 480     | 163           | 181    | 219    | 1.56                                      | 1.56      | 224.2                           | 104.4            |
| Corydon city, Wayne County .....                              | (R)  | 1 591      | 1 675  | 1 818   | 802           | 826    | 859    | 1.39                                      | 1.39      | 1 144.3                         | 576.8            |
| Cotter city, Louisa County .....                              | (R)  | 48         | 53     | 60      | 19            | 22     | 21     | 0.23                                      | 0.23      | 205.3                           | 81.2             |
| Coulter city, Franklin County .....                           | (R)  | 262        | 252    | 264     | 118           | 121    | 121    | 2.45                                      | 2.45      | 106.8                           | 48.1             |
| Council Bluffs city, Pottawattamie<br>County .....            | (U/R)  | 58 268     | 54 315 | 56 449  | 24 340        | 22 244 | 21 949 | 39.65                                     | 37.38     | 1 558.7                         | 651.1            |
| Urban part .....  | (U)  | 57 680     | (X)    | (X)     | 24 042        | (X)    | (X)    | 24.73                                     | 24.73     | 2 332.2                         | 972.1            |
| Rural part .....  | (R)  | 588        | (X)    | (X)     | 298           | (X)    | (X)    | 14.91                                     | 12.65     | 46.5                            | 23.6             |
| Craig city, Plymouth County .....                             | (R)  | 102        | 116    | 105     | 46            | 47     | 48     | 0.09                                      | 0.09      | 1 086.8                         | 490.1            |
| Crawfordsville city, Washington<br>County .....               | (R)  | 295        | 265    | 290     | 122           | 120    | 124    | 0.37                                      | 0.37      | 803.0                           | 332.1            |
| Crescent city, Pottawattamie County .....                     | (R)  | 537        | 469    | 547     | 195           | 177    | 180    | 1.26                                      | 1.26      | 426.9                           | 155.0            |
| Cresco city, Howard County .....                              | (U/R)  | 3 905      | 3 669  | 3 860   | 1 791         | 1 651  | 1 646  | 3.30                                      | 3.30      | 1 184.1                         | 543.1            |
| Urban part .....  | (U)  | 3 645      | (X)    | (X)     | 1 683         | (X)    | (X)    | 1.43                                      | 1.43      | 2 544.6                         | 1 174.9          |
| Rural part .....  | (R)  | 260        | (X)    | (X)     | 108           | (X)    | (X)    | 1.87                                      | 1.87      | 139.4                           | 57.9             |
| Creston city, Union County .....                              | (U/R)  | 7 597      | 7 911  | 8 429   | 3 598         | 3 618  | 3 642  | 5.13                                      | 5.08      | 1 496.2                         | 708.6            |
| Urban part .....  | (U)  | 7 368      | (X)    | (X)     | 3 501         | (X)    | (X)    | 3.56                                      | 3.56      | 2 068.8                         | 983.0            |
| Rural part .....  | (R)  | 229        | (X)    | (X)     | 97            | (X)    | (X)    | 1.57                                      | 1.52      | 151.1                           | 64.0             |
| Cromwell city, Union County .....                             | (R)  | 120        | 120    | 157     | 50            | 51     | 57     | 0.29                                      | 0.29      | 416.6                           | 173.6            |
| Crystal Lake city, Hancock County .....                       | (R)  | 285        | 266    | 314     | 141           | 139    | 151    | 0.25                                      | 0.25      | 1 118.6                         | 553.4            |
| Cumberland city, Cass County .....                            | (R)  | 281        | 295    | 351     | 144           | 162    | 169    | 0.60                                      | 0.60      | 466.9                           | 239.3            |
| Cumming city, Warren County .....                             | (R)  | 162        | 132    | 151     | 69            | 49     | 47     | 2.11                                      | 2.11      | 76.9                            | 32.7             |
| Curlew city, Palo Alto County .....                           | (R)  | 62         | 56     | 85      | 36            | 41     | 46     | 0.76                                      | 0.76      | 81.8                            | 47.5             |
| Cushing city, Woodbury County .....                           | (R)  | 246        | 241    | 270     | 118           | 113    | 107    | 0.32                                      | 0.32      | 771.9                           | 370.3            |
| Cylinder city, Palo Alto County .....                         | (R)  | 110        | 112    | 119     | 49            | 53     | 44     | 0.07                                      | 0.07      | 1 625.0                         | 723.9            |
| Dakota City city, Humboldt County .....                       | (U/R)  | 911        | 1 024  | 1 072   | 379           | 385    | 384    | 0.77                                      | 0.74      | 1 238.0                         | 515.0            |
| Urban part .....  | (U)  | 911        | (X)    | (X)     | 379           | (X)    | (X)    | 0.51                                      | 0.51      | 1 769.4                         | 736.1            |
| Rural part .....  | (R)  | —          | (X)    | (X)     | —             | (X)    | (X)    | 0.26                                      | 0.22      | —                               | —                |
| Dallas Center city, Dallas County .....                       | (R)  | 1 595      | 1 454  | 1 360   | 616           | 562    | 522    | 4.42                                      | 4.42      | 361.0                           | 139.4            |
| Dana city, Greene County .....                                | (R)  | 84         | 71     | 110     | 32            | 35     | 39     | 0.28                                      | 0.28      | 297.5                           | 113.3            |
| Danbury city, Woodbury County .....                           | (R)  | 384        | 430    | 492     | 197           | 195    | 201    | 0.41                                      | 0.41      | 938.8                           | 481.6            |
| Danville city, Des Moines County .....                        | (R)  | 914        | 926    | 994     | 379           | 344    | 347    | 0.76                                      | 0.76      | 1 209.2                         | 501.4            |
| Davenport city, Scott County .....                            | (U/R)  | 98 359     | 95 333 | 103 264 | 41 350        | 40 345 | 40 294 | 64.94                                     | 62.79     | 1 566.5                         | 658.5            |
| Urban part .....  | (U)  | 96 050     | (X)    | (X)     | 40 360        | (X)    | (X)    | 33.28                                     | 33.28     | 2 886.5                         | 1 212.9          |
| Rural part .....  | (R)  | 2 309      | (X)    | (X)     | 990           | (X)    | (X)    | 31.66                                     | 29.51     | 78.2                            | 33.5             |
| Davis City city, Decatur County .....                         | (R)  | 275        | 257    | 327     | 125           | 137    | 153    | 0.59                                      | 0.59      | 469.5                           | 213.4            |
| Dawson city, Dallas County .....                              | (R)  | 155        | 174    | 229     | 67            | 73     | 90     | 0.48                                      | 0.48      | 324.2                           | 140.1            |
| Dayton city, Webster County .....                             | (R)  | 884        | 818    | 941     | 379           | 361    | 389    | 0.83                                      | 0.83      | 1 062.8                         | 455.7            |
| Decatur City city, Decatur County .....                       | (R)  | 199        | 177    | 199     | 103           | 94     | 97     | 0.39                                      | 0.39      | 508.5                           | 263.2            |
| Decorah city, Winneshiek County .....                         | (U/R)  | 8 172      | 8 063  | 7 991   | 2 968         | 2 836  | 2 653  | 6.43                                      | 6.41      | 1 275.9                         | 463.4            |
| Urban part .....  | (U)  | 7 574      | (X)    | (X)     | 2 697         | (X)    | (X)    | 2.76                                      | 2.76      | 2 747.2                         | 978.2            |
| Rural part .....  | (R)  | 598        | (X)    | (X)     | 271           | (X)    | (X)    | 3.67                                      | 3.65      | 163.9                           | 74.3             |
| Dedham city, Carroll County .....                             | (R)  | 280        | 264    | 321     | 117           | 112    | 123    | 0.58                                      | 0.58      | 483.5                           | 202.1            |
| Deep River city, Poweshiek County .....                       | (R)  | 288        | 345    | 323     | 135           | 143    | 142    | 0.42                                      | 0.42      | 681.1                           | 319.3            |
| Defiance city, Shelby County .....                            | (R)  | 346        | 312    | 383     | 131           | 129    | 136    | 0.40                                      | 0.40      | 868.9                           | 329.0            |
| Delaware city, Delaware County .....                          | (R)  | 188        | 176    | 170     | 78            | 69     | 76     | 0.81                                      | 0.80      | 235.4                           | 97.7             |
| Delhi city, Delaware County .....                             | (R)  | 458        | 485    | 511     | 218           | 216    | 189    | 1.03                                      | 0.97      | 470.8                           | 224.1            |
| Delmar city, Clinton County .....                             | (R)  | 514        | 517    | 633     | 210           | 203    | 206    | 0.76                                      | 0.76      | 671.9                           | 274.5            |
| Deloit city, Crawford County .....                            | (R)  | 288        | 296    | 345     | 123           | 126    | 127    | 0.42                                      | 0.42      | 684.4                           | 292.3            |
| Delphos city, Ringgold County .....                           | (R)  | 25         | 23     | 45      | 14            | 15     | 18     | 0.22                                      | 0.22      | 112.1                           | 62.8             |
| Delta city, Keokuk County .....                               | (R)  | 410        | 409    | 482     | 191           | 198    | 214    | 1.00                                      | 1.00      | 410.6                           | 191.3            |
| Denison city, Crawford County .....                           | (U/R)  | 7 339      | 6 604  | 6 675   | 2 837         | 2 725  | 2 568  | 6.22                                      | 6.19      | 1 185.5                         | 458.3            |
| Urban part .....  | (U)  | 7 080      | (X)    | (X)     | 2 729         | (X)    | (X)    | 3.33                                      | 3.32      | 2 132.3                         | 821.9            |
| Rural part .....  | (R)  | 259        | (X)    | (X)     | 108           | (X)    | (X)    | 2.90                                      | 2.87      | 90.2                            | 37.6             |

### Population and Housing Unit Counts

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as " ") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |         |         | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|---------|---------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990    | 1980    | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |         |         |               |        |        |   |           |                                 |                  |
| Denver city, Bremer County .....                              | (R)  | 1 627      | 1 600   | 1 647   | 672           | 622    | 590    | 1.38                                      | 1.38      | 1 177.9                         | 486.5            |
| Derby city, Lucas County .....                                | (R)  | 131        | 135     | 171     | 63            | 68     | 77     | 0.26                                      | 0.26      | 497.6                           | 239.3            |
| Des Moines city, Polk County .....                            | (U/R)  | 198 682    | 193 189 | 191 003 | 85 067        | 83 290 | 79 913 | 77.25                                     | 75.80     | 2 621.3                         | 1 122.3          |
| Urban part .....  | (U)  | 197 474    | (X)     | (X)     | 84 442        | (X)    | (X)    | 59.25                                     | 59.02     | 3 346.1                         | 1 430.8          |
| Rural part .....  | (R)  | 1 208      | (X)     | (X)     | 625           | (X)    | (X)    | 18.00                                     | 16.78     | 72.0                            | 37.2             |
| De Soto city, Dallas County .....                             | (R)  | 1 009      | 1 033   | 1 035   | 401           | 366    | 379    | 1.48                                      | 1.48      | 681.4                           | 270.8            |
| De Witt city, Clinton County .....                            | (U/R)  | 5 049      | 4 514   | 4 512   | 2 158         | 1 902  | 1 789  | 4.87                                      | 4.87      | 1 036.8                         | 443.1            |
| Urban part .....  | (U)  | 4 846      | (X)     | (X)     | 2 090         | (X)    | (X)    | 2.54                                      | 2.54      | 1 905.1                         | 821.6            |
| Rural part .....  | (R)  | 203        | (X)     | (X)     | 68            | (X)    | (X)    | 2.33                                      | 2.33      | 87.3                            | 29.2             |
| Dexter city, Dallas County .....                              | (R)  | 689        | 628     | 678     | 270           | 260    | 273    | 1.19                                      | 1.19      | 578.2                           | 226.6            |
| Diagonal city, Ringgold County .....                          | (R)  | 312        | 298     | 362     | 154           | 155    | 171    | 0.91                                      | 0.91      | 343.5                           | 169.6            |
| Dickens city, Clay County .....                               | (R)  | 202        | 214     | 289     | 83            | 84     | 104    | 0.84                                      | 0.84      | 240.9                           | 99.0             |
| Dike city, Grundy County .....                                | (R)  | 944        | 875     | 987     | 393           | 355    | 358    | 1.30                                      | 1.30      | 723.5                           | 301.2            |
| Dixon city, Scott County .....                                | (R)  | 276        | 228     | 312     | 108           | 102    | 105    | 0.15                                      | 0.15      | 1 881.7                         | 736.3            |
| Dolliver city, Emmet County .....                             | (R)  | 77         | 103     | 125     | 46            | 48     | 52     | 0.37                                      | 0.37      | 210.9                           | 126.0            |
| Donahue city, Scott County .....                              | (R)  | 293        | 316     | 289     | 105           | 103    | 94     | 0.34                                      | 0.34      | 870.6                           | 312.0            |
| Donnellson city, Lee County .....                             | (R)  | 963        | 940     | 972     | 415           | 416    | 384    | 0.80                                      | 0.80      | 1 208.8                         | 520.9            |
| Doon city, Lyon County .....                                  | (R)  | 533        | 476     | 537     | 217           | 173    | 207    | 0.58                                      | 0.58      | 924.1                           | 376.2            |
| Douds CDP, Van Buren County .....                             | (R)  | 165        | (X)     | (X)     | 90            | (X)    | (X)    | 2.30                                      | 2.21      | 74.7                            | 40.8             |
| Dougherty city, Cerro Gordo County .....                      | (R)  | 80         | 107     | 128     | 52            | 55     | 57     | 0.55                                      | 0.55      | 144.5                           | 93.9             |
| Dow City city, Crawford County .....                          | (R)  | 503        | 439     | 616     | 248           | 216    | 251    | 0.32                                      | 0.32      | 1 578.3                         | 778.2            |
| Dows city .....   | (R)  | 675        | 660     | 771     | 320           | 331    | 351    | 0.80                                      | 0.78      | 867.3                           | 411.2            |
| Franklin County .....   | (R)  | 105        | 100     | 136     | 43            | 48     | 62     | 0.28                                      | 0.26      | 406.9                           | 166.6            |
| Wright County .....   | (R)  | 570        | 560     | 635     | 277           | 283    | 289    | 0.52                                      | 0.52      | 1 095.7                         | 532.5            |
| Drakesville city, Davis County .....                          | (R)  | 185        | 172     | 212     | 88            | 85     | 93     | 0.25                                      | 0.25      | 746.4                           | 355.0            |
| Dubuque city, Dubuque County .....                            | (U/R)  | 57 686     | 57 538  | 62 374  | 23 819        | 22 375 | 22 181 | 27.72                                     | 26.48     | 2 178.2                         | 899.4            |
| Urban part .....  | (U)  | 57 322     | (X)     | (X)     | 23 671        | (X)    | (X)    | 21.96                                     | 21.88     | 2 619.5                         | 1 081.7          |
| Rural part .....  | (R)  | 364        | (X)     | (X)     | 148           | (X)    | (X)    | 5.76                                      | 4.60      | 79.1                            | 32.2             |
| Dumont city, Butler County .....                              | (R)  | 676        | 705     | 815     | 316           | 330    | 355    | 1.75                                      | 1.75      | 385.4                           | 180.2            |
| Duncombe city, Webster County .....                           | (R)  | 474        | 488     | 504     | 196           | 203    | 201    | 1.97                                      | 1.97      | 241.0                           | 99.6             |
| Dundee city, Delaware County .....                            | (R)  | 179        | 174     | 164     | 88            | 81     | 69     | 0.41                                      | 0.41      | 441.7                           | 217.2            |
| Dunkerton city, Black Hawk County .....                       | (R)  | 749        | 746     | 718     | 292           | 292    | 261    | 0.94                                      | 0.94      | 792.9                           | 309.1            |
| Dunlap city, Harrison County .....                            | (R)  | 1 139      | 1 251   | 1 374   | 524           | 515    | 551    | 1.11                                      | 1.09      | 1 043.9                         | 480.2            |
| Durango city, Dubuque County .....                            | (R)  | 24         | 34      | 41      | 12            | 13     | 16     | 0.03                                      | 0.03      | 709.8                           | 354.9            |
| Durant city .....   | (R)  | 1 677      | 1 549   | 1 583   | 702           | 628    | 595    | 1.00                                      | 1.00      | 1 685.4                         | 705.5            |
| Cedar County .....  | (R)  | 1 601      | 1 540   | 1 579   | 665           | 625    | 594    | 0.94                                      | 0.94      | 1 710.5                         | 710.5            |
| Muscatine County .....  | (R)  | —          | 7       | —       | —             | 2      | —      | —   | —         | 0.01                            | —                |
| Scott County .....  | (R)  | 76         | 2       | 4       | 37            | 1      | 1      | 0.05                                      | 0.05      | 1 481.9                         | 721.5            |
| Dyersville city .....   | (U/R)  | 4 035      | 3 696   | 3 825   | 1 669         | 1 456  | 1 334  | 4.60                                      | 4.60      | 878.1                           | 363.2            |
| Urban part .....  | (U)  | 3 835      | (X)     | (X)     | 1 605         | (X)    | (X)    | 2.31                                      | 2.31      | 1 662.6                         | 695.8            |
| Rural part .....  | (R)  | 200        | (X)     | (X)     | 64            | (X)    | (X)    | 2.30                                      | 2.29      | 87.4                            | 28.0             |
| Delaware County .....   | (U/R)  | 111        | 37      | 45      | 35            | 20     | 20     | 0.77                                      | 0.76      | 145.1                           | 45.8             |
| Urban part .....  | (U)  | 33         | (X)     | (X)     | 13            | (X)    | (X)    | 0.03                                      | 0.03      | 1 031.2                         | 406.2            |
| Rural part .....  | (R)  | 78         | (X)     | (X)     | 22            | (X)    | (X)    | 0.74                                      | 0.73      | 106.4                           | 30.0             |
| Dubuque County .....  | (U/R)  | 3 924      | 3 659   | 3 780   | 1 634         | 1 436  | 1 314  | 3.83                                      | 3.83      | 1 024.5                         | 426.6            |
| Urban part .....  | (U)  | 3 802      | (X)     | (X)     | 1 592         | (X)    | (X)    | 2.27                                      | 2.27      | 1 671.5                         | 699.9            |
| Rural part .....  | (R)  | 122        | (X)     | (X)     | 42            | (X)    | (X)    | 1.56                                      | 1.56      | 78.4                            | 27.0             |
| Dysart city, Tama County .....                                | (R)  | 1 303      | 1 230   | 1 355   | 571           | 551    | 572    | 1.26                                      | 1.26      | 1 034.5                         | 453.4            |
| Eagle Grove city, Wright County .....                         | (U/R)  | 3 712      | 3 671   | 4 324   | 1 607         | 1 641  | 1 736  | 3.97                                      | 3.97      | 936.1                           | 405.3            |
| Urban part .....  | (U)  | 3 309      | (X)     | (X)     | 1 406         | (X)    | (X)    | 1.14                                      | 1.14      | 2 890.9                         | 1 228.4          |
| Rural part .....  | (R)  | 403        | (X)     | (X)     | 201           | (X)    | (X)    | 2.82                                      | 2.82      | 142.9                           | 71.3             |
| Earlham city, Madison County .....                            | (R)  | 1 298      | 1 157   | 1 140   | 520           | 456    | 428    | 0.97                                      | 0.97      | 1 336.9                         | 535.6            |
| Earling city, Shelby County .....                             | (R)  | 471        | 466     | 520     | 186           | 175    | 172    | 0.61                                      | 0.61      | 772.3                           | 305.0            |
| Earlville city, Delaware County .....                         | (R)  | 900        | 822     | 844     | 355           | 312    | 313    | 0.55                                      | 0.55      | 1 648.0                         | 650.0            |
| Early city, Sac County .....                                  | (R)  | 605        | 649     | 670     | 293           | 298    | 314    | 0.39                                      | 0.39      | 1 532.3                         | 742.1            |
| East Peru city, Madison County .....                          | (R)  | 153        | 132     | 124     | 58            | 56     | 56     | 0.94                                      | 0.94      | 163.3                           | 61.9             |
| Eddyville city .....  | (R)  | 1 064      | 1 036   | 1 116   | 453           | 431    | 455    | 1.18                                      | 1.18      | 898.9                           | 382.7            |
| Mahaska County .....  | (R)  | 218        | 188     | 191     | 89            | 74     | 79     | 0.29                                      | 0.29      | 747.2                           | 305.1            |
| Monroe County .....   | (R)  | 3          | 2       | 5       | 1             | 1      | 1      | 0.03                                      | 0.03      | 95.2                            | 31.7             |
| Wapello County .....  | (R)  | 843        | 846     | 920     | 363           | 356    | 375    | 0.86                                      | 0.86      | 979.8                           | 421.9            |
| Edgewood city .....   | (R)  | 923        | 842     | 900     | 411           | 362    | 371    | 0.84                                      | 0.84      | 1 092.6                         | 486.5            |
| Clayton County .....  | (R)  | 316        | 325     | 372     | 155           | 159    | 170    | 0.42                                      | 0.42      | 758.0                           | 371.8            |
| Delaware County .....   | (R)  | 607        | 517     | 528     | 256           | 203    | 201    | 0.43                                      | 0.43      | 1 418.5                         | 598.2            |
| Elberon city, Tama County .....                               | (R)  | 245        | 203     | 194     | 94            | 87     | 91     | 0.66                                      | 0.66      | 373.6                           | 143.3            |
| Eldon city, Wapello County .....                              | (R)  | 998        | 1 070   | 1 255   | 470           | 488    | 536    | 1.14                                      | 1.13      | 884.3                           | 416.5            |
| Eldora city, Hardin County .....                              | (R)  | 3 035      | 3 038   | 3 063   | 1 314         | 1 293  | 1 340  | 4.35                                      | 4.35      | 698.4                           | 302.4            |
| Eldridge city, Scott County .....                             | (U/R)  | 4 159      | 3 378   | 3 279   | 1 540         | 1 170  | 1 034  | 9.40                                      | 9.40      | 442.4                           | 163.8            |
| Urban part .....  | (U)  | 3 349      | (X)     | (X)     | 1 248         | (X)    | (X)    | 1.30                                      | 1.30      | 2 570.7                         | 958.0            |
| Rural part .....  | (R)  | 810        | (X)     | (X)     | 292           | (X)    | (X)    | 8.10                                      | 8.10      | 100.0                           | 36.1             |
| Elgin city, Fayette County .....                              | (R)  | 676        | 637     | 702     | 349           | 323    | 313    | 0.67                                      | 0.67      | 1 011.3                         | 522.1            |

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as " ") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |        |        |               |        |        |   |           |                                 |                  |
| Elkader city, Clayton County .....                            | (R)  | 1 465      | 1 510  | 1 688  | 693           | 707    | 721    | 1.40                                      | 1.40      | 1 049.0                         | 496.2            |
| Elkhart city, Polk County .....                               | (R)  | 362        | 388    | 256    | 163           | 149    | 97     | 1.18                                      | 1.18      | 306.3                           | 137.9            |
| Elk Horn city, Shelby County .....                            | (R)  | 649        | 672    | 746    | 261           | 265    | 274    | 0.77                                      | 0.77      | 844.6                           | 339.7            |
| Elkport city, Clayton County .....                            | (R)  | 88         | 82     | 98     | 34            | 32     | 33     | 0.19                                      | 0.19      | 470.2                           | 181.7            |
| Elk Run Heights city, Black Hawk<br>County .....              | (U/R)  | 1 052      | 1 088  | 1 186  | 397           | 381    | 361    | 0.99                                      | 0.99      | 1 060.1                         | 400.1            |
| Urban part .....  | (U)  | 1 034      | (X)    | (X)    | 392           | (X)    | (X)    | 0.35                                      | 0.35      | 2 923.8                         | 1 109.4          |
| Rural part .....  | (R)  | 18         | (X)    | (X)    | 5             | (X)    | (X)    | 0.64                                      | 0.64      | 28.2                            | 7.8              |
| Elliott city, Montgomery County .....                         | (R)  | 402        | 399    | 493    | 179           | 187    | 216    | 0.41                                      | 0.41      | 981.1                           | 436.9            |
| Ellston city, Ringgold County .....                           | (R)  | 57         | 44     | 60     | 24            | 23     | 32     | 0.22                                      | 0.22      | 255.5                           | 107.6            |
| Ellsworth city, Hamilton County .....                         | (R)  | 531        | 451    | 480    | 219           | 210    | 220    | 0.90                                      | 0.90      | 589.9                           | 243.3            |
| Elma city, Howard County .....                                | (R)  | 598        | 653    | 714    | 264           | 270    | 284    | 1.29                                      | 1.29      | 464.5                           | 205.1            |
| Ely city, Linn County .....                                   | (R)  | 1 149      | 517    | 425    | 434           | 203    | 146    | 1.35                                      | 1.35      | 848.1                           | 320.3            |
| Emerson city, Mills County .....                              | (R)  | 480        | 476    | 502    | 208           | 218    | 228    | 0.25                                      | 0.25      | 1 914.2                         | 829.5            |
| Emmetsburg city, Palo Alto County....                         | (U/R)  | 3 958      | 3 940  | 4 621  | 1 831         | 1 740  | 1 805  | 3.94                                      | 3.78      | 1 046.9                         | 484.3            |
| Urban part .....  | (U)  | 3 691      | (X)    | (X)    | 1 716         | (X)    | (X)    | 1.57                                      | 1.57      | 2 350.7                         | 1 092.9          |
| Rural part .....  | (R)  | 267        | (X)    | (X)    | 115           | (X)    | (X)    | 2.37                                      | 2.21      | 120.8                           | 52.0             |
| Epworth city, Dubuque County.....                             | (R)  | 1 428      | 1 303  | 1 380  | 500           | 418    | 385    | 1.31                                      | 1.31      | 1 089.8                         | 381.6            |
| Essex city, Page County .....                                 | (R)  | 884        | 916    | 1 001  | 393           | 392    | 416    | 1.51                                      | 1.51      | 586.7                           | 260.8            |
| Estherville city, Emmet County .....                          | (U/R)  | 6 656      | 6 720  | 7 518  | 2 924         | 2 907  | 3 075  | 5.20                                      | 5.20      | 1 280.4                         | 562.5            |
| Urban part .....  | (U)  | 6 475      | (X)    | (X)    | 2 824         | (X)    | (X)    | 3.62                                      | 3.62      | 1 790.8                         | 781.1            |
| Rural part .....  | (R)  | 181        | (X)    | (X)    | 100           | (X)    | (X)    | 1.58                                      | 1.58      | 114.4                           | 63.2             |
| Evansdale city, Black Hawk County...                          | (U/R)  | 4 526      | 4 638  | 4 798  | 1 871         | 1 755  | 1 669  | 4.23                                      | 4.21      | 1 075.0                         | 444.4            |
| Urban part .....  | (U)  | 4 526      | (X)    | (X)    | 1 871         | (X)    | (X)    | 4.18                                      | 4.16      | 1 087.7                         | 449.6            |
| Rural part .....  | (R)  | —          | (X)    | (X)    | —             | (X)    | (X)    | 0.05                                      | —         | —                               | —                |
| Everly city, Clay County .....                                | (R)  | 647        | 706    | 796    | 296           | 300    | 333    | 1.10                                      | 1.10      | 587.8                           | 268.9            |
| Exira city, Audubon County .....                              | (R)  | 810        | 955    | 978    | 394           | 441    | 473    | 1.02                                      | 1.02      | 791.0                           | 384.7            |
| Exline city, Appanoose County .....                           | (R)  | 191        | 187    | 217    | 81            | 87     | 98     | 0.99                                      | 0.99      | 192.3                           | 81.6             |
| Fairbank city .....   | (R)  | 1 041      | 1 018  | 980    | 436           | 408    | 362    | 0.61                                      | 0.59      | 1 758.8                         | 736.7            |
| Buchanan County.....  | (R)  | 830        | 851    | 837    | 357           | 351    | 321    | 0.44                                      | 0.43      | 1 943.2                         | 835.8            |
| Fayette County .....  | (R)  | 211        | 167    | 143    | 79            | 57     | 41     | 0.16                                      | 0.16      | 1 280.9                         | 479.6            |
| Fairfax city, Linn County .....                               | (U/R)  | 889        | 780    | 683    | 336           | 290    | 252    | 1.36                                      | 1.36      | 652.7                           | 246.7            |
| Urban part .....  | (U)  | 814        | (X)    | (X)    | 308           | (X)    | (X)    | 0.75                                      | 0.75      | 1 091.0                         | 412.8            |
| Rural part .....  | (R)  | 75         | (X)    | (X)    | 28            | (X)    | (X)    | 0.62                                      | 0.62      | 121.7                           | 45.5             |
| Fairfield city, Jefferson County.....                         | (U/R)  | 9 509      | 9 768  | 9 428  | 4 463         | 4 087  | 3 455  | 5.87                                      | 5.74      | 1 657.4                         | 777.9            |
| Urban part .....  | (U)  | 9 258      | (X)    | (X)    | 4 337         | (X)    | (X)    | 3.93                                      | 3.89      | 2 381.9                         | 1 115.8          |
| Rural part .....  | (R)  | 251        | (X)    | (X)    | 126           | (X)    | (X)    | 1.94                                      | 1.85      | 135.7                           | 68.1             |
| Farley city, Dubuque County .....                             | (R)  | 1 334      | 1 348  | 1 287  | 513           | 447    | 409    | 1.41                                      | 1.41      | 948.8                           | 364.9            |
| Farmersburg city, Clayton County .....                        | (R)  | 300        | 291    | 276    | 130           | 128    | 120    | 0.40                                      | 0.40      | 745.9                           | 323.2            |
| Farmington city, Van Buren County .....                       | (R)  | 756        | 655    | 869    | 356           | 330    | 370    | 0.47                                      | 0.47      | 1 602.4                         | 754.6            |
| Farnhamville city .....                                       | (R)  | 430        | 414    | 461    | 213           | 214    | 208    | 0.66                                      | 0.65      | 659.6                           | 326.7            |
| Calhoun County .....  | (R)  | 430        | 414    | 461    | 213           | 214    | 208    | 0.64                                      | 0.64      | 675.0                           | 334.4            |
| Webster County .....  | (R)  | —          | —      | —      | —             | —      | —      | 0.01                                      | 0.01      | —                               | —                |
| Farragut city, Fremont County .....                           | (R)  | 509        | 498    | 603    | 234           | 229    | 260    | 0.37                                      | 0.37      | 1 390.2                         | 639.1            |
| Fayette city, Fayette County .....                            | (R)  | 1 300      | 1 317  | 1 515  | 446           | 476    | 530    | 1.49                                      | 1.49      | 870.9                           | 298.8            |
| Fenton city, Kossuth County .....                             | (R)  | 317        | 346    | 394    | 170           | 179    | 191    | 0.35                                      | 0.35      | 909.7                           | 487.9            |
| Ferguson city, Marshall County .....                          | (R)  | 126        | 166    | 173    | 56            | 59     | 66     | 0.25                                      | 0.25      | 505.7                           | 224.8            |
| Fertile city, Worth County .....                              | (R)  | 360        | 382    | 372    | 161           | 161    | 162    | 0.94                                      | 0.94      | 382.9                           | 171.3            |
| Floris city, Davis County .....                               | (R)  | 153        | 172    | 187    | 68            | 75     | 73     | 0.48                                      | 0.48      | 316.3                           | 140.6            |
| Floyd city, Floyd County .....                                | (R)  | 361        | 359    | 408    | 147           | 155    | 173    | 0.59                                      | 0.59      | 612.7                           | 249.5            |
| Fonda city, Pocahontas County .....                           | (R)  | 648        | 731    | 863    | 339           | 354    | 381    | 1.02                                      | 1.02      | 632.8                           | 331.1            |
| Fontanelle city, Adair County .....                           | (R)  | 692        | 712    | 805    | 328           | 326    | 337    | 0.89                                      | 0.89      | 775.6                           | 367.6            |
| Forest City city .....  | (U/R)  | 4 362      | 4 430  | 4 270  | 1 809         | 1 727  | 1 694  | 4.16                                      | 4.16      | 1 049.7                         | 435.3            |
| Urban part .....  | (U)  | 4 237      | (X)    | (X)    | 1 762         | (X)    | (X)    | 1.99                                      | 1.99      | 2 131.0                         | 886.2            |
| Rural part .....  | (R)  | 125        | (X)    | (X)    | 47            | (X)    | (X)    | 2.17                                      | 2.17      | 57.7                            | 21.7             |
| Hancock County .....  | (U/R)  | 349        | 355    | 350    | 157           | 147    | 145    | 1.64                                      | 1.64      | 212.2                           | 95.4             |
| Urban part .....  | (U)  | 332        | (X)    | (X)    | 149           | (X)    | (X)    | 0.18                                      | 0.18      | 1 859.0                         | 834.3            |
| Rural part .....  | (R)  | 17         | (X)    | (X)    | 8             | (X)    | (X)    | 1.47                                      | 1.47      | 11.6                            | 5.5              |
| Winnebago County.....   | (U/R)  | 4 013      | 4 075  | 3 920  | 1 652         | 1 580  | 1 549  | 2.51                                      | 2.51      | 1 598.5                         | 658.0            |
| Urban part .....  | (U)  | 3 905      | (X)    | (X)    | 1 613         | (X)    | (X)    | 1.81                                      | 1.81      | 2 157.8                         | 891.3            |
| Rural part .....  | (R)  | 108        | (X)    | (X)    | 39            | (X)    | (X)    | 0.70                                      | 0.70      | 154.1                           | 55.7             |
| Fort Atkinson city, Winneshiek County .....                   | (R)  | 389        | 367    | 374    | 169           | 166    | 160    | 0.31                                      | 0.31      | 1 240.9                         | 539.1            |
| Fort Dodge city, Webster County .....                         | (U/R)  | 25 136     | 25 894 | 29 423 | 11 168        | 11 212 | 11 636 | 14.84                                     | 14.56     | 1 726.1                         | 766.9            |
| Urban part .....  | (U)  | 23 951     | (X)    | (X)    | 10 608        | (X)    | (X)    | 8.12                                      | 8.12      | 2 950.4                         | 1 306.8          |
| Rural part .....  | (R)  | 1 185      | (X)    | (X)    | 560           | (X)    | (X)    | 6.72                                      | 6.44      | 183.9                           | 86.9             |
| Fort Madison city, Lee County .....                           | (U/R)  | 10 715     | 11 618 | 13 520 | 5 106         | 5 209  | 5 328  | 12.95                                     | 9.21      | 1 162.9                         | 554.2            |
| Urban part .....  | (U)  | 10 379     | (X)    | (X)    | 4 977         | (X)    | (X)    | 3.65                                      | 3.65      | 2 839.9                         | 1 361.8          |
| Rural part .....  | (R)  | 336        | (X)    | (X)    | 129           | (X)    | (X)    | 9.30                                      | 5.56      | 60.4                            | 23.2             |
| Fostoria city, Clay County .....                              | (R)  | 230        | 205    | 261    | 97            | 86     | 99     | 0.48                                      | 0.48      | 483.7                           | 204.0            |
| Franklin city, Lee County .....                               | (R)  | 136        | 152    | 142    | 58            | 58     | 53     | 0.16                                      | 0.16      | 851.3                           | 363.1            |

### Population and Housing Unit Counts

U.S. Census Bureau, Census 2000

Iowa 45

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as ".") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |       |       | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|-------|-------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990  | 1980  | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |       |       |               |       |       |   |           |                                 |                  |
| Fraser city, Boone County .....                               | (R)  | 137        | 120   | 139   | 55            | 67    | 63    | 0.88                                      | 0.83      | 164.8                           | 66.2             |
| Fredericksburg city, Chickasaw<br>County .....                | (R)  | 984        | 1 011 | 1 075 | 444           | 415   | 421   | 0.86                                      | 0.86      | 1 143.9                         | 516.1            |
| Frederick city, Bremer County .....                           | (R)  | 199        | 188   | 223   | 122           | 113   | 110   | 0.20                                      | 0.20      | 993.6                           | 609.1            |
| Fredonia city, Louisa County .....                            | (R)  | 251        | 201   | 224   | 92            | 86    | 93    | 0.15                                      | 0.15      | 1 635.7                         | 599.5            |
| Fremont city, Mahaska County .....                            | (R)  | 704        | 701   | 730   | 300           | 316   | 315   | 1.03                                      | 1.03      | 682.7                           | 290.9            |
| Fruitland city, Muscatine County .....                        | (R)  | 703        | 511   | 461   | 249           | 165   | 138   | 1.80                                      | 1.80      | 390.6                           | 138.4            |
| Galt city, Wright County .....                                | (R)  | 30         | 43    | 60    | 17            | 17    | 20    | 0.54                                      | 0.54      | 55.8                            | 31.6             |
| Galva city, Ida County .....                                  | (R)  | 368        | 398   | 420   | 185           | 186   | 203   | 0.64                                      | 0.64      | 573.2                           | 288.2            |
| Garber city, Clayton County .....                             | (R)  | 103        | 118   | 140   | 57            | 55    | 63    | 0.24                                      | 0.24      | 434.9                           | 240.7            |
| Garden Grove city, Decatur County .....                       | (R)  | 250        | 229   | 297   | 113           | 120   | 143   | 0.70                                      | 0.70      | 359.0                           | 162.3            |
| Garnavillo city, Clayton County .....                         | (R)  | 754        | 727   | 723   | 357           | 325   | 312   | 0.88                                      | 0.88      | 858.3                           | 406.4            |
| Garner city, Hancock County .....                             | (U/R)  | 2 922      | 2 916 | 2 908 | 1 252         | 1 202 | 1 063 | 2.09                                      | 2.09      | 1 398.7                         | 599.3            |
| Urban part .....  | (U)  | 2 812      | (X)   | (X)   | 1 207         | (X)   | (X)   | 0.94                                      | 0.94      | 3 005.2                         | 1 289.9          |
| Rural part .....  | (R)  | 110        | (X)   | (X)   | 45            | (X)   | (X)   | 1.15                                      | 1.15      | 95.4                            | 39.0             |
| Garrison city, Benton County .....                            | (R)  | 413        | 320   | 411   | 177           | 152   | 173   | 0.25                                      | 0.25      | 1 673.3                         | 717.1            |
| Garwin city, Tama County .....                                | (R)  | 565        | 533   | 626   | 248           | 246   | 263   | 1.00                                      | 1.00      | 564.0                           | 247.6            |
| Geneva city, Franklin County .....                            | (R)  | 171        | 169   | 218   | 77            | 81    | 86    | 0.43                                      | 0.43      | 400.4                           | 180.3            |
| George city, Lyon County .....                                | (R)  | 1 051      | 1 066 | 1 241 | 532           | 512   | 556   | 2.39                                      | 2.39      | 439.5                           | 222.5            |
| Gibson city, Keokuk County .....                              | (R)  | 92         | 63    | 75    | 41            | 41    | 40    | 0.07                                      | 0.07      | 1 389.9                         | 619.4            |
| Gilbert city, Story County .....                              | (R)  | 987        | 796   | 805   | 347           | 285   | 281   | 0.83                                      | 0.83      | 1 195.6                         | 420.3            |
| Gilbertville city, Black Hawk County .....                    | (U/R)  | 767        | 748   | 740   | 305           | 279   | 245   | 0.40                                      | 0.39      | 1 957.8                         | 778.5            |
| Urban part .....  | (U)  | 766        | (X)   | (X)   | 304           | (X)   | (X)   | 0.38                                      | 0.38      | 2 002.9                         | 794.9            |
| Rural part .....  | (R)  | 1          | (X)   | (X)   | 1             | (X)   | (X)   | 0.01                                      | 0.01      | 107.3                           | 107.3            |
| Gillett Grove city, Clay County .....                         | (R)  | 55         | 67    | 93    | 30            | 31    | 36    | 0.19                                      | 0.19      | 291.6                           | 159.1            |
| Gilman city, Marshall County .....                            | (R)  | 600        | 586   | 642   | 259           | 248   | 256   | 0.55                                      | 0.55      | 1 099.0                         | 474.4            |
| Gilmore City city .....                                       | (R)  | 556        | 560   | 626   | 272           | 272   | 305   | 1.24                                      | 1.24      | 448.5                           | 219.4            |
| Humboldt County .....   | (R)  | 298        | 319   | 366   | 156           | 159   | 178   | 0.95                                      | 0.95      | 312.6                           | 163.7            |
| Pocahontas County .....                                       | (R)  | 258        | 241   | 260   | 116           | 113   | 127   | 0.29                                      | 0.29      | 900.7                           | 405.0            |
| Gladbrook city, Tama County .....                             | (R)  | 1 015      | 881   | 970   | 437           | 436   | 454   | 0.70                                      | 0.70      | 1 456.9                         | 627.3            |
| Glenwood city, Mills County .....                             | (U/R)  | 5 358      | 4 960 | 5 280 | 1 946         | 1 797 | 1 759 | 2.60                                      | 2.59      | 2 067.7                         | 751.0            |
| Urban part .....  | (U)  | 5 327      | (X)   | (X)   | 1 934         | (X)   | (X)   | 1.71                                      | 1.70      | 3 125.1                         | 1 134.6          |
| Rural part .....  | (R)  | 31         | (X)   | (X)   | 12            | (X)   | (X)   | 0.89                                      | 0.89      | 35.0                            | 13.5             |
| Glidden city, Carroll County .....                            | (R)  | 1 253      | 1 099 | 1 076 | 517           | 463   | 478   | 1.02                                      | 1.02      | 1 231.6                         | 508.2            |
| Goldfield city, Wright County .....                           | (R)  | 680        | 710   | 789   | 315           | 328   | 336   | 1.02                                      | 1.02      | 666.0                           | 308.5            |
| Goodell city, Hancock County .....                            | (R)  | 174        | 201   | 220   | 86            | 88    | 97    | 0.43                                      | 0.43      | 406.1                           | 200.7            |
| Goose Lake city, Clinton County .....                         | (R)  | 232        | 221   | 274   | 86            | 85    | 85    | 0.33                                      | 0.33      | 710.9                           | 263.5            |
| Gowrie city, Webster County .....                             | (R)  | 1 038      | 1 028 | 1 089 | 468           | 471   | 485   | 1.46                                      | 1.46      | 709.4                           | 319.8            |
| Graettinger city, Palo Alto County .....                      | (R)  | 900        | 813   | 923   | 430           | 407   | 410   | 0.77                                      | 0.77      | 1 174.8                         | 561.3            |
| Graf city, Dubuque County .....                               | (R)  | 73         | 66    | 98    | 23            | 16    | 24    | 0.14                                      | 0.14      | 521.4                           | 164.3            |
| Grafton city, Worth County .....                              | (R)  | 290        | 282   | 255   | 132           | 130   | 128   | 0.32                                      | 0.32      | 895.8                           | 407.7            |
| Grand Junction city, Greene County .....                      | (R)  | 964        | 808   | 970   | 407           | 391   | 424   | 0.96                                      | 0.96      | 999.1                           | 421.8            |
| Grand Mound city, Clinton County .....                        | (R)  | 676        | 619   | 674   | 260           | 243   | 242   | 1.84                                      | 1.84      | 367.9                           | 141.5            |
| Grand River city, Decatur County .....                        | (R)  | 225        | 171   | 188   | 123           | 104   | 120   | 0.21                                      | 0.21      | 1 079.8                         | 590.3            |
| Grandview city, Louisa County .....                           | (R)  | 600        | 514   | 473   | 216           | 199   | 184   | 0.19                                      | 0.19      | 3 093.0                         | 1 113.5          |
| Granger city, Dallas County .....                             | (R)  | 583        | 624   | 619   | 265           | 250   | 211   | 0.51                                      | 0.51      | 1 136.6                         | 516.6            |
| Grant city, Montgomery County .....                           | (R)  | 102        | 123   | 143   | 60            | 72    | 77    | 0.75                                      | 0.74      | 137.3                           | 80.8             |
| Granville city, Sioux County .....                            | (R)  | 325        | 298   | 336   | 161           | 147   | 157   | 0.29                                      | 0.29      | 1 121.6                         | 555.6            |
| Gravity city, Taylor County .....                             | (R)  | 218        | 218   | 245   | 103           | 103   | 113   | 0.30                                      | 0.30      | 729.6                           | 344.7            |
| Gray city, Audubon County .....                               | (R)  | 82         | 83    | 108   | 43            | 45    | 48    | 1.00                                      | 1.00      | 81.9                            | 43.0             |
| Greeley city, Delaware County .....                           | (R)  | 276        | 284   | 313   | 118           | 115   | 122   | 0.38                                      | 0.38      | 729.7                           | 312.0            |
| Greene city, Butler County .....                              | (R)  | 1 099      | 1 142 | 1 332 | 562           | 558   | 591   | 1.15                                      | 1.09      | 1 003.7                         | 513.3            |
| Greenfield city, Adair County .....                           | (R)  | 2 129      | 2 074 | 2 243 | 999           | 1 006 | 1 009 | 1.82                                      | 1.82      | 1 172.6                         | 550.2            |
| Greenville city, Clay County .....                            | (R)  | 93         | 84    | 122   | 37            | 37    | 48    | 0.18                                      | 0.18      | 507.9                           | 202.1            |
| Grimes city .....   | (U/R)  | 5 098      | 2 653 | 1 973 | 1 958         | 1 005 | 765   | 8.98                                      | 8.95      | 569.4                           | 218.7            |
| Urban part .....  | (U)  | 5 069      | (X)   | (X)   | 1 944         | (X)   | (X)   | 4.66                                      | 4.63      | 1 095.1                         | 420.0            |
| Rural part .....  | (R)  | 29         | (X)   | (X)   | 14            | (X)   | (X)   | 4.32                                      | 4.32      | 6.7                             | 3.2              |
| Dallas County .....   | (R)  | 5 1        | (X)   | (X)   | 1             | (X)   | (X)   | 0.03                                      | 0.03      | 34.7                            | 34.7             |
| Polk County .....   | (U/R)  | 5 097      | 2 653 | 1 973 | 1 957         | 1 005 | 765   | 8.95                                      | 8.92      | 571.2                           | 219.3            |
| Urban part .....  | (U)  | 5 069      | (X)   | (X)   | 1 944         | (X)   | (X)   | 4.66                                      | 4.63      | 1 095.1                         | 420.0            |
| Rural part .....  | (R)  | 28         | (X)   | (X)   | 13            | (X)   | (X)   | 4.30                                      | 4.30      | 6.5                             | 3.0              |
| Grinnell city, Poweshiek County .....                         | (U/R)  | 9 105      | 8 902 | 8 868 | 3 725         | 3 407 | 3 279 | 5.02                                      | 4.99      | 1 825.7                         | 746.9            |
| Urban part .....  | (U)  | 8 999      | (X)   | (X)   | 3 670         | (X)   | (X)   | 3.46                                      | 3.45      | 2 611.6                         | 1 065.1          |
| Rural part .....  | (R)  | 106        | (X)   | (X)   | 55            | (X)   | (X)   | 1.56                                      | 1.54      | 68.8                            | 35.7             |
| Griswold city, Cass County .....                              | (R)  | 1 039      | 1 049 | 1 176 | 491           | 502   | 527   | 0.61                                      | 0.61      | 1 691.0                         | 799.1            |
| Grundy Center city, Grundy County ...                         | (R)  | 2 596      | 2 491 | 2 880 | 1 176         | 1 138 | 1 185 | 2.45                                      | 2.45      | 1 058.9                         | 479.7            |

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as " ") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |        |        | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|--------|--------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990   | 1980   | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |        |        |               |       |       |   |           |                                 |                  |
| Gruver city, Emmet County .....                               | (R)  | 106        | 102    | 145    | 44            | 46    | 57    | 0.13                                      | 0.13      | 830.1                           | 344.6            |
| Guernsey city, Poweshiek County .....                         | (R)  | 70         | 70     | 83     | 34            | 36    | 35    | 0.18                                      | 0.18      | 379.8                           | 184.5            |
| Guthrie Center city, Guthrie County .....                     | (R)  | 1 668      | 1 614  | 1 713  | 830           | 808   | 834   | 2.47                                      | 2.47      | 676.0                           | 336.4            |
| Guttenberg city, Clayton County .....                         | (R)  | 1 987      | 2 257  | 2 428  | 935           | 999   | 985   | 2.09                                      | 2.06      | 962.3                           | 452.8            |
| Halbur city, Carroll County .....                             | (R)  | 202        | 215    | 229    | 87            | 86    | 82    | 0.20                                      | 0.20      | 987.2                           | 425.2            |
| Hamburg city, Fremont County .....                            | (R)  | 1 240      | 1 248  | 1 597  | 604           | 631   | 724   | 1.12                                      | 1.12      | 1 107.1                         | 539.3            |
| Hamilton city, Marion County .....                            | (R)  | 144        | 115    | 163    | 55            | 56    | 66    | 0.54                                      | 0.54      | 265.7                           | 101.5            |
| Hampton city, Franklin County .....                           | (U/R)  | 4 218      | 4 133  | 4 630  | 1 928         | 1 916 | 2 016 | 4.28                                      | 4.28      | 986.4                           | 450.9            |
| Urban part .....  | (U)  | 3 760      | (X)    | (X)    | 1 706         | (X)   | (X)   | 1.45                                      | 1.45      | 2 594.4                         | 1 177.2          |
| Rural part .....  | (R)  | 458        | (X)    | (X)    | 222           | (X)   | (X)   | 2.83                                      | 2.83      | 162.0                           | 78.5             |
| Hancock city, Pottawattamie County .....                      | (R)  | 207        | 201    | 254    | 97            | 98    | 100   | 0.77                                      | 0.75      | 277.1                           | 129.9            |
| Hanlontown city, Worth County .....                           | (R)  | 229        | 193    | 213    | 97            | 90    | 100   | 0.97                                      | 0.97      | 235.9                           | 99.9             |
| Hansell city, Franklin County .....                           | (R)  | 96         | 83     | 138    | 46            | 41    | 58    | 0.22                                      | 0.22      | 441.8                           | 211.7            |
| Harcourt city, Webster County .....                           | (R)  | 340        | 306    | 347    | 149           | 146   | 143   | 0.57                                      | 0.57      | 592.5                           | 259.7            |
| Hardy city, Humboldt County .....                             | (R)  | 57         | 47     | 72     | 30            | 26    | 39    | 0.44                                      | 0.44      | 128.9                           | 67.9             |
| Harlan city, Shelby County .....                              | (U/R)  | 5 282      | 5 148  | 5 357  | 2 306         | 2 253 | 2 212 | 4.37                                      | 4.37      | 1 209.8                         | 528.2            |
| Urban part .....  | (U)  | 5 091      | (X)    | (X)    | 2 227         | (X)   | (X)   | 1.79                                      | 1.79      | 2 839.3                         | 1 242.0          |
| Rural part .....  | (R)  | 191        | (X)    | (X)    | 79            | (X)   | (X)   | 2.57                                      | 2.57      | 74.2                            | 30.7             |
| Harper city, Keokuk County .....                              | (R)  | 134        | 147    | 138    | 61            | 62    | 63    | 0.09                                      | 0.09      | 1 523.7                         | 693.6            |
| Harpers Ferry city, Allamakee County .....                    | (R)  | 330        | 284    | 258    | 560           | 527   | 559   | 0.63                                      | 0.61      | 539.7                           | 915.9            |
| Harris city, Osceola County .....                             | (R)  | 200        | 170    | 228    | 91            | 84    | 103   | 0.79                                      | 0.79      | 252.6                           | 114.9            |
| Hartford city, Warren County .....                            | (R)  | 759        | 768    | 761    | 282           | 263   | 267   | 0.97                                      | 0.97      | 778.9                           | 289.4            |
| Hartley city, O'Brien County .....                            | (R)  | 1 733      | 1 632  | 1 700  | 803           | 764   | 785   | 1.28                                      | 1.28      | 1 358.2                         | 629.3            |
| Hartwick city, Poweshiek County .....                         | (R)  | 83         | 115    | 92     | 40            | 43    | 45    | 0.13                                      | 0.13      | 640.7                           | 308.8            |
| Harvey city, Marion County .....                              | (R)  | 277        | 235    | 275    | 120           | 107   | 104   | 0.68                                      | 0.68      | 408.2                           | 176.8            |
| Hastings city, Mills County .....                             | (R)  | 214        | 187    | 215    | 91            | 78    | 83    | 0.41                                      | 0.41      | 527.2                           | 224.2            |
| Havelock city, Pocahontas County .....                        | (R)  | 177        | 217    | 279    | 95            | 103   | 128   | 0.56                                      | 0.56      | 314.3                           | 168.7            |
| Haverhill city, Marshall County .....                         | (R)  | 170        | 144    | 173    | 66            | 61    | 67    | 0.13                                      | 0.13      | 1 304.0                         | 506.2            |
| Hawarden city, Sioux County .....                             | (R)  | 2 478      | 2 439  | 2 722  | 1 098         | 1 098 | 1 120 | 3.01                                      | 2.88      | 860.6                           | 381.3            |
| Hawkeye city, Fayette County .....                            | (R)  | 489        | 460    | 512    | 234           | 229   | 237   | 0.67                                      | 0.67      | 734.2                           | 351.4            |
| Hayesville city, Keokuk County .....                          | (R)  | 64         | 62     | 93     | 32            | 27    | 42    | 0.26                                      | 0.26      | 250.5                           | 125.3            |
| Hazleton city, Buchanan County .....                          | (R)  | 950        | 733    | 877    | 409           | 329   | 332   | 0.78                                      | 0.74      | 1 276.4                         | 549.5            |
| Hedrick city, Keokuk County .....                             | (R)  | 837        | 810    | 847    | 371           | 350   | 357   | 1.54                                      | 1.54      | 543.1                           | 240.7            |
| Henderson city, Mills County .....                            | (R)  | 171        | 206    | 236    | 81            | 89    | 90    | 0.22                                      | 0.22      | 765.1                           | 362.4            |
| Hepburn city, Page County .....                               | (R)  | 39         | 41     | 42     | 18            | 21    | 23    | 0.06                                      | 0.06      | 654.1                           | 301.9            |
| Hiawatha city, Linn County .....                              | (U/R)  | 6 480      | 4 986  | 4 825  | 2 979         | 2 189 | 1 989 | 3.53                                      | 3.53      | 1 834.3                         | 843.3            |
| Urban part .....  | (U)  | 6 410      | (X)    | (X)    | 2 948         | (X)   | (X)   | 2.16                                      | 2.16      | 2 967.7                         | 1 364.9          |
| Rural part .....  | (R)  | 70         | (X)    | (X)    | 31            | (X)   | (X)   | 1.37                                      | 1.37      | 51.0                            | 22.6             |
| Hills city, Johnson County .....                              | (R)  | 679        | 662    | 547    | 257           | 262   | 203   | 0.60                                      | 0.60      | 1 140.9                         | 431.8            |
| Hillsboro city, Henry County .....                            | (R)  | 205        | 169    | 208    | 92            | 87    | 92    | 0.51                                      | 0.51      | 402.7                           | 180.7            |
| Hinton city, Plymouth County .....                            | (R)  | 808        | 697    | 659    | 319           | 255   | 239   | 0.58                                      | 0.58      | 1 386.1                         | 547.2            |
| Holland city, Grundy County .....                             | (R)  | 250        | 215    | 278    | 109           | 102   | 110   | 0.25                                      | 0.25      | 1 001.5                         | 436.7            |
| Holstein city, Ida County .....                               | (R)  | 1 470      | 1 449  | 1 477  | 674           | 647   | 665   | 1.46                                      | 1.45      | 1 016.0                         | 465.8            |
| Holy Cross city, Dubuque County .....                         | (R)  | 339        | 293    | 310    | 139           | 117   | 108   | 0.28                                      | 0.28      | 1 191.8                         | 488.7            |
| Hopkinton city, Delaware County .....                         | (R)  | 681        | 695    | 774    | 292           | 290   | 298   | 0.62                                      | 0.62      | 1 103.5                         | 473.2            |
| Hornick city, Woodbury County .....                           | (R)  | 253        | 222    | 239    | 113           | 107   | 112   | 0.26                                      | 0.26      | 984.4                           | 439.7            |
| Hospers city, Sioux County .....                              | (R)  | 672        | 643    | 655    | 280           | 264   | 273   | 0.47                                      | 0.47      | 1 427.7                         | 594.9            |
| Houghton city, Lee County .....                               | (R)  | 130        | 127    | 124    | 61            | 47    | 48    | 0.30                                      | 0.30      | 431.1                           | 202.3            |
| Hubbard city, Hardin County .....                             | (R)  | 885        | 814    | 852    | 409           | 412   | 395   | 1.84                                      | 1.84      | 481.7                           | 222.6            |
| Hudson city, Black Hawk County .....                          | (R)  | 2 117      | 2 037  | 2 267  | 815           | 756   | 727   | 7.71                                      | 7.70      | 274.9                           | 105.8            |
| Hull city, Sioux County .....                                 | (R)  | 1 960      | 1 724  | 1 714  | 709           | 634   | 635   | 1.20                                      | 1.20      | 1 638.4                         | 592.7            |
| Humboldt city, Humboldt County .....                          | (U/R)  | 4 452      | 4 438  | 4 794  | 2 090         | 1 993 | 2 024 | 4.80                                      | 4.65      | 957.7                           | 449.6            |
| Urban part .....  | (U)  | 4 290      | (X)    | (X)    | 2 024         | (X)   | (X)   | 2.98                                      | 2.98      | 1 437.9                         | 678.4            |
| Rural part .....  | (R)  | 162        | (X)    | (X)    | 66            | (X)   | (X)   | 1.82                                      | 1.67      | 97.3                            | 39.6             |
| Humeston city, Wayne County .....                             | (R)  | 543        | 553    | 671    | 299           | 305   | 336   | 0.64                                      | 0.63      | 862.5                           | 474.9            |
| Huxley city, Story County .....                               | (R)  | 2 316      | 2 047  | 1 884  | 964           | 807   | 734   | 1.13                                      | 1.13      | 2 042.9                         | 850.3            |
| Ida Grove city, Ida County .....                              | (R)  | 2 350      | 2 357  | 2 285  | 1 127         | 1 057 | 1 046 | 2.09                                      | 2.08      | 1 129.7                         | 541.8            |
| Imogene city, Fremont County .....                            | (R)  | 66         | 88     | 188    | 38            | 38    | 65    | 0.20                                      | 0.20      | 330.5                           | 190.3            |
| Independence city, Buchanan County .....                      | (U/R)  | 6 014      | 5 972  | 6 392  | 2 610         | 2 480 | 2 463 | 3.84                                      | 3.71      | 1 621.8                         | 703.9            |
| Urban part .....  | (U)  | 5 729      | (X)    | (X)    | 2 496         | (X)   | (X)   | 2.44                                      | 2.44      | 2 349.1                         | 1 023.5          |
| Rural part .....  | (R)  | 285        | (X)    | (X)    | 114           | (X)   | (X)   | 1.40                                      | 1.27      | 224.5                           | 89.8             |
| Indianola city, Warren County .....                           | (U/R)  | 12 998     | 11 340 | 10 843 | 4 981         | 4 304 | 4 104 | 9.19                                      | 9.19      | 1 414.7                         | 542.1            |
| Urban part .....  | (U)  | 12 939     | (X)    | (X)    | 4 959         | (X)   | (X)   | 8.19                                      | 8.19      | 1 578.9                         | 605.1            |
| Rural part .....  | (R)  | 59         | (X)    | (X)    | 22            | (X)   | (X)   | 0.99                                      | 0.99      | 59.4                            | 22.2             |

### Population and Housing Unit Counts

U.S. Census Bureau, Census 2000

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**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as " ") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |          |        | Housing units |          |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|----------|--------|---------------|----------|--------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990     | 1980   | 2000          | 1990     | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |          |        |               |          |        |   |           |                                 |                  |
| Inwood city, Lyon County .....                                | (R)  | 875        | 824      | 755    | 365           | 331      | 327    | 1.33                                      | 1.33      | 658.0                           | 274.5            |
| Ionia city, Chickasaw County .....                            | (R)  | 277        | 304      | 350    | 135           | 134      | 134    | 0.56                                      | 0.56      | 496.3                           | 241.9            |
| Iowa City city, Johnson County .....                          | (U/R)  | 62 220     | r 59 735 | 50 508 | 26 083        | r 22 462 | 19 235 | 24.44                                     | 24.16     | 2 575.0                         | 1 079.4          |
| Urban part .....  | (U)  | 61 176     | (X)      | (X)    | 25 627        | (X)      | (X)    | 18.24                                     | 18.24     | 3 354.8                         | 1 405.3          |
| Rural part .....  | (R)  | 1 044      | (X)      | (X)    | 456           | (X)      | (X)    | 6.20                                      | 5.93      | 176.1                           | 76.9             |
| Iowa Falls city, Hardin County .....                          | (U/R)  | 5 193      | r 5 435  | 6 174  | 2 412         | r 2 407  | 2 444  | 5.05                                      | 4.98      | 1 043.1                         | 484.5            |
| Urban part .....  | (U)  | 4 903      | (X)      | (X)    | 2 282         | (X)      | (X)    | 2.11                                      | 2.11      | 2 328.3                         | 1 083.7          |
| Rural part .....  | (R)  | 290        | (X)      | 130    | (X)           | (X)      | (X)    | 2.94                                      | 2.87      | 100.9                           | 45.3             |
| Ireton city, Sioux County .....                               | (R)  | 585        | 597      | 588    | 249           | 229      | 235    | 1.01                                      | 1.01      | 581.4                           | 247.5            |
| Irwin city, Shelby County .....                               | (R)  | 372        | 394      | 427    | 180           | 188      | 195    | 0.60                                      | 0.60      | 624.4                           | 302.1            |
| Jackson Junction city, Winneshiek<br>County .....             | (R)  | 60         | 87       | 94     | 24            | 32       | 39     | 6.01                                      | 6.01      | 10.0                            | 4.0              |
| Jamaica city, Guthrie County .....                            | (R)  | 237        | 232      | 275    | 114           | 104      | 121    | 0.46                                      | 0.46      | 518.1                           | 249.2            |
| Janesville city .....   | (R)  | 829        | 822      | 840    | 359           | 343      | 307    | 1.49                                      | 1.45      | 572.5                           | 247.9            |
| Black Hawk County .....                                       | (R)  | 108        | 133      | 112    | 44            | 61       | 39     | 0.45                                      | 0.44      | 247.7                           | 100.9            |
| Bremer County .....   | (R)  | 721        | 689      | 728    | 315           | 282      | 268    | 1.04                                      | 1.01      | 712.4                           | 311.2            |
| Jefferson city, Greene County .....                           | (U/R)  | 4 626      | 4 292    | 4 854  | 2 094         | 2 029    | 2 024  | 5.88                                      | 5.82      | 794.6                           | 359.7            |
| Urban part .....  | (U)  | 4 405      | (X)      | (X)    | 1 989         | (X)      | (X)    | 2.97                                      | 2.97      | 1 485.2                         | 670.6            |
| Rural part .....  | (R)  | 221        | (X)      | (X)    | 105           | (X)      | (X)    | 2.91                                      | 2.86      | 77.4                            | 36.8             |
| Jesup city .....  | (R)  | 2 212      | 2 121    | 2 343  | 911           | 827      | 876    | 1.68                                      | 1.68      | 1 318.6                         | 543.0            |
| Black Hawk County .....                                       | (R)  | —          | (X)      | (X)    | 1             | (X)      | (X)    | 0.09                                      | 0.09      | —                               | 11.6             |
| Buchanan County .....   | (R)  | 2 212      | 2 121    | 2 343  | 910           | 827      | 876    | 1.59                                      | 1.59      | 1 390.1                         | 571.9            |
| Jewell Junction city, Hamilton County..                       | (R)  | 1 239      | 1 106    | 1 145  | 499           | 462      | 486    | 4.00                                      | 3.88      | 319.7                           | 128.7            |
| Johnston city, Polk County .....                              | (U/R)  | 8 649      | 4 702    | 2 526  | 3 406         | 1 881    | 988    | 15.49                                     | 14.35     | 602.8                           | 237.4            |
| Urban part .....  | (U)  | 7 898      | (X)      | (X)    | 3 117         | (X)      | (X)    | 4.55                                      | 4.55      | 1 736.6                         | 685.3            |
| Rural part .....  | (R)  | 751        | (X)      | (X)    | 289           | (X)      | (X)    | 10.94                                     | 9.80      | 76.6                            | 29.5             |
| Joice city, Worth County .....                                | (R)  | 231        | 245      | 223    | 109           | 106      | 100    | 1.00                                      | 1.00      | 230.5                           | 108.7            |
| Jolley city, Calhoun County .....                             | (R)  | 54         | 68       | 91     | 39            | 33       | 51     | 0.12                                      | 0.12      | 469.1                           | 338.8            |
| Kalona city, Washington County .....                          | (R)  | 2 293      | 1 942    | 1 862  | 986           | 773      | 724    | 2.05                                      | 2.05      | 1 119.9                         | 481.6            |
| Kamrar city, Hamilton County .....                            | (R)  | 229        | 203      | 225    | 100           | 91       | 95     | 0.83                                      | 0.83      | 275.9                           | 120.5            |
| Kanawha city, Hancock County .....                            | (R)  | 739        | 763      | 756    | 338           | 375      | 351    | 2.01                                      | 2.01      | 368.3                           | 168.4            |
| Kellerton city, Ringgold County .....                         | (R)  | 372        | 314      | 278    | 169           | 156      | 163    | 0.67                                      | 0.67      | 559.2                           | 254.1            |
| Kelley city, Story County .....                               | (R)  | 300        | 246      | 237    | 113           | 95       | 102    | 0.28                                      | 0.28      | 1 072.7                         | 404.1            |
| Kellogg city, Jasper County .....                             | (R)  | 606        | 626      | 654    | 282           | 257      | 274    | 0.36                                      | 0.36      | 1 663.0                         | 773.9            |
| Kensett city, Worth County .....                              | (R)  | 280        | 298      | 360    | 143           | 144      | 144    | 1.53                                      | 1.53      | 183.5                           | 93.7             |
| Kent city, Union County .....                                 | (R)  | 52         | 65       | 70     | 27            | 31       | 37     | 0.26                                      | 0.26      | 201.1                           | 104.4            |
| Keokuk city, Lee County .....                                 | (U/R)  | 11 427     | 12 451   | 13 536 | 5 327         | 5 582    | 5 667  | 10.58                                     | 9.16      | 1 247.5                         | 581.6            |
| Urban part .....  | (U)  | 10 955     | (X)      | (X)    | 5 134         | (X)      | (X)    | 5.19                                      | 5.18      | 2 114.6                         | 991.0            |
| Rural part .....  | (R)  | 472        | (X)      | (X)    | 193           | (X)      | (X)    | 5.39                                      | 3.98      | 118.6                           | 48.5             |
| Keomah Village city, Mahaska County .                         | (R)  | 97         | 99       | 99     | 52            | 48       | 51     | 0.03                                      | 0.03      | 3 370.2                         | 1 806.7          |
| Keosauqua city, Van Buren County ...                          | (R)  | 1 066      | 1 020    | 1 003  | 505           | 483      | 448    | 1.58                                      | 1.46      | 728.7                           | 345.2            |
| Keota city, Keokuk County .....                               | (R)  | 1 025      | 1 000    | 1 034  | 466           | 445      | 458    | 0.63                                      | 0.63      | 1 636.9                         | 744.2            |
| Keswick city, Keokuk County .....                             | (R)  | 295        | 284      | 300    | 121           | 124      | 125    | 0.44                                      | 0.44      | 674.2                           | 276.6            |
| Keystone city, Benton County .....                            | (R)  | 687        | 568      | 618    | 281           | 252      | 268    | 0.37                                      | 0.37      | 1 855.3                         | 758.9            |
| Kimballton city, Audubon County.....                          | (R)  | 342        | 289      | 362    | 161           | 158      | 162    | 0.76                                      | 0.76      | 450.0                           | 211.9            |
| Kingsley city, Plymouth County .....                          | (R)  | 1 245      | 1 129    | 1 209  | 569           | 497      | 498    | 1.60                                      | 1.60      | 777.3                           | 355.3            |
| Kinross city, Keokuk County .....                             | (R)  | 80         | 89       | 79     | 39            | 38       | 40     | 0.19                                      | 0.19      | 416.5                           | 203.1            |
| Kirkman city, Shelby County.....                              | (R)  | 76         | 98       | 95     | 36            | 38       | 42     | 0.29                                      | 0.29      | 266.3                           | 126.2            |
| Kirkville city, Wapello County .....                          | (R)  | 214        | 177      | 220    | 79            | 72       | 80     | 0.55                                      | 0.55      | 386.2                           | 142.6            |
| Kiron city, Crawford County .....                             | (R)  | 273        | 301      | 317    | 136           | 138      | 144    | 0.20                                      | 0.20      | 1 337.6                         | 666.3            |
| Klemme city, Hancock County .....                             | (R)  | 593        | 587      | 620    | 268           | 271      | 279    | 0.51                                      | 0.51      | 1 161.0                         | 524.7            |
| Knierim city, Calhoun County .....                            | (R)  | 70         | 71       | 125    | 35            | 42       | 47     | 1.01                                      | 1.01      | 69.5                            | 34.8             |
| Knoxville city, Marion County .....                           | (U/R)  | 7 731      | 8 232    | 8 143  | 3 418         | 3 420    | 3 141  | 4.43                                      | 4.43      | 1 746.2                         | 772.0            |
| Urban part .....  | (U)  | 7 605      | (X)      | (X)    | 3 353         | (X)      | (X)    | 3.00                                      | 3.00      | 2 535.4                         | 1 117.8          |
| Rural part .....  | (R)  | 126        | (X)      | (X)    | 65            | (X)      | (X)    | 1.43                                      | 1.43      | 88.3                            | 45.5             |
| Lacona city, Warren County .....                              | (R)  | 360        | 357      | 376    | 159           | 153      | 148    | 0.36                                      | 0.36      | 993.2                           | 438.7            |
| Ladora city, Iowa County .....                                | (R)  | 287        | 308      | 289    | 129           | 135      | 122    | 0.31                                      | 0.31      | 937.8                           | 421.5            |
| Lake City city, Calhoun County .....                          | (R)  | 1 787      | 1 841    | 2 006  | 874           | 852      | 890    | 4.82                                      | 4.82      | 370.7                           | 181.3            |
| Lake Mills city, Winnebago County .....                       | (R)  | 2 140      | 2 143    | 2 281  | 1 010         | 941      | 973    | 2.62                                      | 2.60      | 821.6                           | 387.8            |
| Lake Park city, Dickinson County .....                        | (R)  | 1 023      | 996      | 1 123  | 519           | 480      | 498    | 1.52                                      | 1.49      | 687.7                           | 348.9            |
| Lakeside city, Buena Vista County .....                       | (U/R)  | 484        | 522      | 589    | 211           | 216      | 227    | 0.18                                      | 0.18      | 2 662.6                         | 1 160.7          |
| Urban part .....  | (U)  | 484        | (X)      | (X)    | 211           | (X)      | (X)    | 0.15                                      | 0.15      | 3 143.7                         | 1 370.5          |
| Rural part .....  | (R)  | —          | (X)      | (X)    | —             | (X)      | (X)    | 0.03                                      | 0.03      | —                               | —                |
| Lake View city, Sac County .....                              | (R)  | 1 278      | 1 303    | 1 291  | 818           | 793      | 768    | 2.11                                      | 1.84      | 696.4                           | 445.8            |
| Lakota city, Kossuth County .....                             | (R)  | 255        | 281      | 330    | 141           | 154      | 177    | 0.19                                      | 0.19      | 1 334.7                         | 738.0            |
| Lambs Grove city, Jasper County .....                         | (U)  | 225        | 212      | 228    | 80            | 85       | 79     | 0.10                                      | 0.10      | 2 220.2                         | 789.4            |

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as " ") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |       |       | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|-------|-------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990  | 1980  | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |       |       |               |       |       |   |           |                                 |                  |
| Lamoni city, Decatur County .....                             | (R)  | 2 444      | 2 319 | 2 705 | 904           | 866   | 850   | 3.27                                      | 3.21      | 761.1                           | 281.5            |
| Lamont city, Buchanan County .....                            | (R)  | 503        | 471   | 554   | 227           | 220   | 240   | 0.60                                      | 0.60      | 837.2                           | 377.8            |
| La Motte city, Jackson County .....                           | (R)  | 272        | 260   | 322   | 105           | 91    | 100   | 0.47                                      | 0.47      | 582.6                           | 224.9            |
| Lanesboro city, Carroll County .....                          | (R)  | 152        | 182   | 196   | 77            | 87    | 95    | 0.75                                      | 0.74      | 204.5                           | 103.6            |
| Lansing city, Allamakee County .....                          | (R)  | 1 012      | 1 007 | 1 181 | 573           | 535   | 545   | 1.17                                      | 1.08      | 939.4                           | 531.9            |
| La Porte City city, Black Hawk County .                       | (R)  | 2 275      | 2 128 | 2 324 | 980           | 925   | 943   | 2.63                                      | 2.63      | 866.3                           | 373.2            |
| Larchwood city, Lyon County .....                             | (R)  | 788        | 739   | 701   | 344           | 278   | 267   | 0.97                                      | 0.97      | 812.1                           | 354.5            |
| Larrabee city, Cherokee County .....                          | (R)  | 149        | 175   | 169   | 79            | 81    | 83    | 0.13                                      | 0.13      | 1 169.2                         | 619.9            |
| Latimer city, Franklin County .....                           | (R)  | 535        | 430   | 441   | 225           | 225   | 225   | 2.34                                      | 2.34      | 228.9                           | 96.3             |
| Laurel city, Marshall County .....                            | (R)  | 266        | 271   | 278   | 122           | 116   | 127   | 0.25                                      | 0.25      | 1 056.7                         | 484.7            |
| Laurens city, Pocahontas County .....                         | (R)  | 1 476      | 1 550 | 1 606 | 711           | 716   | 699   | 0.74                                      | 0.74      | 1 999.4                         | 963.1            |
| Lawler city, Chickasaw County .....                           | (R)  | 461        | 517   | 534   | 217           | 222   | 220   | 0.90                                      | 0.89      | 517.1                           | 243.4            |
| Lawton city, Woodbury County .....                            | (R)  | 697        | 482   | 447   | 269           | 190   | 182   | 0.51                                      | 0.51      | 1 372.3                         | 529.6            |
| Leando CDP, Van Buren County.....                             | (R)  | 135        | (X)   | (X)   | 54            | (X)   | (X)   | 2.07                                      | 1.97      | 68.5                            | 27.4             |
| Le Claire city, Scott County .....                            | (U/R)  | 2 847      | 2 734 | 2 899 | 1 175         | 1 076 | 1 035 | 4.39                                      | 4.19      | 680.0                           | 280.6            |
| Urban part .....  | (U)  | 2 698      | (X)   | (X)   | 1 119         | (X)   | (X)   | 2.72                                      | 2.72      | 993.4                           | 412.0            |
| Rural part.....   | (R)  | 149        | (X)   | (X)   | 56            | (X)   | (X)   | 1.67                                      | 1.47      | 101.3                           | 38.1             |
| Ledyard city, Kossuth County .....                            | (R)  | 147        | 164   | 215   | 85            | 93    | 97    | 0.33                                      | 0.33      | 448.4                           | 259.3            |
| Le Grand city .....   | (R)  | 883        | 854   | 921   | 353           | 328   | 336   | 1.05                                      | 1.04      | 847.0                           | 338.6            |
| Marshall County .....   | (R)  | 883        | 854   | 921   | 353           | 328   | 336   | 0.99                                      | 0.99      | 887.9                           | 355.0            |
| Tama County .....   | (R)  | —          | (X)   | (X)   | —             | (X)   | (X)   | 0.06                                      | 0.05      | —                               | —                |
| Lehigh city, Webster County .....                             | (R)  | 497        | 536   | 654   | 247           | 268   | 271   | 2.14                                      | 2.08      | 239.3                           | 118.9            |
| Leighton city, Mahaska County .....                           | (R)  | 153        | 142   | 137   | 59            | 58    | 61    | 0.08                                      | 0.08      | 2 004.7                         | 773.0            |
| Leland city, Winneshago County .....                          | (R)  | 258        | 311   | 274   | 117           | 121   | 123   | 1.56                                      | 1.53      | 168.2                           | 76.3             |
| Le Mars city, Plymouth County .....                           | (U/R)  | 9 237      | 8 454 | 8 276 | 3 818         | 3 280 | 3 095 | 6.82                                      | 6.81      | 1 356.9                         | 560.9            |
| Urban part .....  | (U)  | 9 022      | (X)   | (X)   | 3 730         | (X)   | (X)   | 3.63                                      | 3.63      | 2 488.3                         | 1 028.8          |
| Rural part.....   | (R)  | 215        | (X)   | (X)   | 88            | (X)   | (X)   | 3.19                                      | 3.18      | 67.6                            | 27.7             |
| Lenox city .....  | (R)  | 1 401      | 1 303 | 1 338 | 623           | 582   | 613   | 2.05                                      | 1.98      | 709.0                           | 315.3            |
| Adams County .....  | (R)  | —          | —     | 2     | —             | —     | —     | 0.12                                      | 0.10      | —                               | —                |
| Taylor County .....   | (R)  | 1 401      | 1 303 | 1 336 | 623           | 582   | 612   | 1.92                                      | 1.88      | 745.4                           | 331.5            |
| Leon city, Decatur County .....                               | (R)  | 1 983      | 2 047 | 2 094 | 966           | 983   | 1 027 | 3.15                                      | 3.14      | 630.9                           | 307.3            |
| Le Roy city, Decatur County .....                             | (R)  | 13         | 34    | 31    | 15            | 16    | 22    | 0.33                                      | 0.33      | 39.4                            | 45.5             |
| Lester city, Lyon County .....                                | (R)  | 251        | 257   | 274   | 110           | 96    | 105   | 1.81                                      | 1.81      | 138.3                           | 60.6             |
| Letts city, Louisa County .....                               | (R)  | 392        | 390   | 473   | 151           | 149   | 155   | 0.55                                      | 0.55      | 706.3                           | 272.1            |
| Lewis city, Cass County .....                                 | (R)  | 438        | 433   | 497   | 196           | 200   | 215   | 0.50                                      | 0.50      | 876.0                           | 392.0            |
| Libertyville city, Jefferson County .....                     | (R)  | 325        | 264   | 281   | 143           | 117   | 113   | 0.49                                      | 0.49      | 665.4                           | 292.8            |
| Lidderdale city, Carroll County .....                         | (R)  | 186        | 202   | 197   | 87            | 93    | 87    | 2.42                                      | 2.42      | 76.9                            | 36.0             |
| Lime Springs city, Howard County ....                         | (R)  | 496        | 438   | 476   | 243           | 223   | 225   | 1.02                                      | 1.02      | 487.8                           | 239.0            |
| Lincoln city, Tama County .....                               | (R)  | 182        | 173   | 202   | 90            | 89    | 91    | 0.46                                      | 0.46      | 396.3                           | 195.9            |
| Linden city, Dallas County .....                              | (R)  | 226        | 201   | 264   | 101           | 83    | 105   | 0.79                                      | 0.79      | 286.1                           | 127.9            |
| Lineville city, Wayne County.....                             | (R)  | 273        | 289   | 319   | 150           | 165   | 190   | 0.91                                      | 0.91      | 300.5                           | 165.1            |
| Linn Grove city, Buena Vista County ..                        | (R)  | 211        | 194   | 205   | 99            | 95    | 103   | 0.61                                      | 0.59      | 355.1                           | 166.6            |
| Lisbon city, Linn County .....                                | (U/R)  | 1 898      | 1 452 | 1 458 | 752           | 568   | 543   | 2.11                                      | 2.11      | 897.8                           | 355.7            |
| Urban part .....  | (U)  | 1 830      | (X)   | (X)   | 730           | (X)   | (X)   | 1.47                                      | 1.47      | 1 244.5                         | 496.4            |
| Rural part.....   | (R)  | 68         | (X)   | (X)   | 22            | (X)   | (X)   | 0.64                                      | 0.64      | 105.7                           | 34.2             |
| Liscomb city, Marshall County .....                           | (R)  | 272        | 258   | 296   | 125           | 122   | 120   | 0.98                                      | 0.98      | 276.6                           | 127.1            |
| Littleport city, Clayton County .....                         | (R)  | 26         | 88    | 106   | 14            | 38    | 47    | 0.33                                      | 0.33      | 78.0                            | 42.0             |
| Little Rock city, Lyon County .....                           | (R)  | 489        | 493   | 490   | 232           | 230   | 236   | 0.78                                      | 0.78      | 627.9                           | 297.9            |
| Little Sioux city, Harrison County .....                      | (R)  | 217        | 205   | 251   | 111           | 116   | 116   | 0.35                                      | 0.35      | 620.2                           | 317.2            |
| Livermore city, Humboldt County .....                         | (R)  | 431        | 436   | 490   | 204           | 203   | 225   | 0.70                                      | 0.70      | 616.4                           | 291.7            |
| Lockridge city, Jefferson County .....                        | (R)  | 275        | 270   | 271   | 109           | 110   | 109   | 0.73                                      | 0.73      | 376.8                           | 149.3            |
| Logan city, Harrison County .....                             | (R)  | 1 545      | 1 401 | 1 540 | 660           | 611   | 627   | 1.01                                      | 1.01      | 1 522.8                         | 650.5            |
| Lohrville city, Calhoun County .....                          | (R)  | 431        | 453   | 521   | 215           | 241   | 257   | 3.92                                      | 3.92      | 109.8                           | 54.8             |
| Lone Rock city, Kossuth County .....                          | (R)  | 157        | 185   | 169   | 83            | 88    | 82    | 0.11                                      | 0.11      | 1 368.3                         | 723.4            |
| Lone Tree city, Johnson County .....                          | (R)  | 1 151      | 979   | 1 014 | 489           | 414   | 401   | 0.99                                      | 0.99      | 1 165.3                         | 495.1            |
| Long Grove city, Scott County .....                           | (R)  | 597        | 605   | 596   | 208           | 190   | 175   | 0.84                                      | 0.84      | 707.2                           | 246.4            |
| Lorimor city, Union County .....                              | (R)  | 427        | 377   | 405   | 188           | 171   | 182   | 0.40                                      | 0.40      | 1 055.2                         | 464.6            |
| Lost Nation city, Clinton County.....                         | (R)  | 497        | 467   | 524   | 225           | 223   | 233   | 0.64                                      | 0.64      | 773.7                           | 350.3            |
| Lovilia city, Monroe County.....                              | (R)  | 583        | 566   | 637   | 247           | 258   | 264   | 0.50                                      | 0.50      | 1 160.8                         | 491.8            |
| Lowden city, Cedar County .....                               | (R)  | 794        | 726   | 717   | 359           | 340   | 320   | 1.01                                      | 1.01      | 785.3                           | 355.0            |
| Low Moor city, Clinton County .....                           | (R)  | 240        | 280   | 346   | 100           | 120   | 128   | 0.47                                      | 0.47      | 514.6                           | 214.4            |
| Luana city, Clayton County .....                              | (R)  | 249        | 190   | 246   | 116           | 103   | 106   | 1.05                                      | 1.05      | 237.1                           | 110.5            |
| Lucas city, Lucas County .....                                | (R)  | 243        | 224   | 292   | 101           | 107   | 121   | 0.97                                      | 0.97      | 251.4                           | 104.5            |

### Population and Housing Unit Counts

U.S. Census Bureau, Census 2000

Iowa 49

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as ".") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |        |        |               |        |        |   |           |                                 |                  |
| Luther city, Boone County .....                               | (R)  | 158        | 154    | 155    | 59            | 62     | 63     | 0.77                                      | 0.77      | 204.1                           | 76.2             |
| Lu Verne city .....   | (R)  | 299        | 328    | 418    | 163           | 171    | 203    | 2.26                                      | 2.26      | 132.3                           | 72.1             |
| Humboldt County .....   | (R)  | 45         | 54     | 68     | 28            | 32     | 39     | 1.18                                      | 1.18      | 38.0                            | 23.6             |
| Kossuth County .....  | (R)  | 254        | 274    | 350    | 135           | 139    | 164    | 1.08                                      | 1.08      | 236.0                           | 125.4            |
| Luxemburg city, Dubuque County .....                          | (R)  | 246        | 257    | 271    | 94            | 90     | 87     | 0.46                                      | 0.46      | 540.2                           | 206.4            |
| Luzerne city, Benton County .....                             | (R)  | 105        | 110    | 114    | 39            | 41     | 41     | 0.13                                      | 0.13      | 834.5                           | 310.0            |
| Lynnville city, Jasper County .....                           | (R)  | 366        | 393    | 406    | 160           | 155    | 161    | 0.60                                      | 0.60      | 608.2                           | 265.9            |
| Lytton city .....   | (R)  | 305        | 320    | 377    | 152           | 167    | 176    | 0.19                                      | 0.19      | 1 591.3                         | 793.1            |
| Calhoun County .....  | (R)  | 37         | 42     | 43     | 19            | 24     | 22     | 0.02                                      | 0.02      | 1 690.7                         | 868.2            |
| Sac County .....  | (R)  | 268        | 278    | 334    | 133           | 143    | 154    | 0.17                                      | 0.17      | 1 578.5                         | 783.4            |
| McCallsburg city, Story County .....                          | (R)  | 318        | 292    | 304    | 137           | 129    | 131    | 0.53                                      | 0.53      | 600.2                           | 258.6            |
| McCausland city, Scott County .....                           | (R)  | 299        | 308    | 381    | 120           | 121    | 128    | 0.56                                      | 0.53      | 559.5                           | 224.6            |
| McClelland city, Pottawattamie<br>County .....                | (R)  | 129        | 139    | 177    | 51            | 49     | 51     | 0.16                                      | 0.16      | 803.7                           | 317.7            |
| Macedonia city, Pottawattamie<br>County .....                 | (R)  | 325        | 262    | 279    | 137           | 122    | 122    | 0.34                                      | 0.34      | 951.9                           | 401.3            |
| McGregor city, Clayton County .....                           | (U/R)  | 871        | 797    | 945    | 487           | 477    | 529    | 1.31                                      | 1.31      | 665.8                           | 372.2            |
| Urban part .....  | (U)  | 623        | (X)    | (X)    | 307           | (X)    | (X)    | 0.39                                      | 0.39      | 1 611.0                         | 793.9            |
| Rural part .....  | (R)  | 248        | (X)    | (X)    | 180           | (X)    | (X)    | 0.92                                      | 0.92      | 269.1                           | 195.3            |
| McIntire city, Mitchell County .....                          | (R)  | 173        | 147    | 197    | 73            | 71     | 86     | 1.02                                      | 1.02      | 170.2                           | 71.8             |
| Macksburg city, Madison County .....                          | (R)  | 142        | 110    | 132    | 66            | 65     | 71     | 1.97                                      | 1.97      | 72.0                            | 33.4             |
| Madrid city, Boone County .....                               | (R)  | 2 264      | 2 395  | 2 281  | 975           | 947    | 917    | 1.15                                      | 1.15      | 1 968.4                         | 847.7            |
| Magnolia city, Harrison County .....                          | (R)  | 200        | 204    | 207    | 96            | 79     | 83     | 0.58                                      | 0.58      | 343.2                           | 164.8            |
| Malcom city, Poweshiek County .....                           | (R)  | 352        | 447    | 418    | 154           | 156    | 164    | 0.61                                      | 0.61      | 575.6                           | 251.8            |
| Mallard city, Palo Alto County .....                          | (R)  | 298        | 360    | 407    | 143           | 163    | 183    | 0.38                                      | 0.38      | 783.6                           | 376.0            |
| Maloy city, Ringgold County .....                             | (R)  | 28         | 36     | 38     | 11            | 16     | 16     | 0.62                                      | 0.62      | 45.1                            | 17.7             |
| Malvern city, Mills County .....                              | (R)  | 1 256      | 1 210  | 1 244  | 503           | 466    | 493    | 1.19                                      | 1.19      | 1 053.1                         | 421.8            |
| Manchester city, Delaware County .....                        | (U/R)  | 5 257      | 5 137  | 4 942  | 2 315         | 2 102  | 2 045  | 4.14                                      | 4.14      | 1 274.0                         | 561.0            |
| Urban part .....  | (U)  | 5 020      | (X)    | (X)    | 2 203         | (X)    | (X)    | 2.48                                      | 2.48      | 2 023.6                         | 888.1            |
| Rural part .....  | (R)  | 237        | (X)    | (X)    | 112           | (X)    | (X)    | 1.66                                      | 1.65      | 144.0                           | 68.1             |
| Manilla city, Crawford County .....                           | (R)  | 839        | 898    | 1 020  | 369           | 389    | 412    | 0.79                                      | 0.79      | 1 059.2                         | 465.8            |
| Manly city, Worth County .....                                | (R)  | 1 342      | 1 349  | 1 496  | 594           | 610    | 639    | 1.44                                      | 1.44      | 933.2                           | 413.1            |
| Manning city, Carroll County .....                            | (R)  | 1 490      | 1 484  | 1 609  | 702           | 713    | 740    | 2.39                                      | 2.39      | 624.0                           | 294.0            |
| Manson city, Calhoun County .....                             | (R)  | 1 893      | 1 844  | 1 924  | 863           | 834    | 802    | 3.19                                      | 3.19      | 592.8                           | 270.2            |
| Mapleton city, Monona County .....                            | (R)  | 1 416      | 1 294  | 1 495  | 648           | 605    | 659    | 1.61                                      | 1.61      | 881.1                           | 403.2            |
| Maquoketa city, Jackson County .....                          | (U/R)  | 6 112      | 6 130  | 6 313  | 2 797         | 2 733  | 2 655  | 3.48                                      | 3.45      | 1 773.3                         | 811.5            |
| Urban part .....  | (U)  | 6 083      | (X)    | (X)    | 2 784         | (X)    | (X)    | 2.53                                      | 2.53      | 2 408.9                         | 1 102.5          |
| Rural part .....  | (R)  | 29         | (X)    | (X)    | 13            | (X)    | (X)    | 0.95                                      | 0.92      | 31.5                            | 14.1             |
| Marathon city, Buena Vista County .....                       | (R)  | 302        | 320    | 442    | 162           | 183    | 208    | 0.73                                      | 0.73      | 412.7                           | 221.4            |
| Marble Rock city, Floyd County .....                          | (R)  | 326        | 361    | 419    | 157           | 154    | 181    | 0.87                                      | 0.87      | 390.1                           | 187.9            |
| Marcus city, Cherokee County .....                            | (R)  | 1 139      | 1 171  | 1 206  | 533           | 531    | 519    | 1.73                                      | 1.73      | 658.4                           | 308.1            |
| Marengo city, Iowa County .....                               | (R)  | 2 535      | 2 270  | 2 308  | 1 135         | 990    | 959    | 2.16                                      | 2.09      | 1 210.5                         | 542.0            |
| Marion city, Linn County .....                                | (U/R)  | 26 294     | 20 422 | 19 474 | 10 968        | 8 014  | 7 194  | 12.00                                     | 12.00     | 2 192.1                         | 914.4            |
| Urban part .....  | (U)  | 25 828     | (X)    | (X)    | 10 760        | (X)    | (X)    | 8.70                                      | 8.70      | 2 970.0                         | 1 237.3          |
| Rural part .....  | (R)  | 466        | (X)    | (X)    | 208           | (X)    | (X)    | 3.30                                      | 3.30      | 141.3                           | 63.1             |
| Marne city, Cass County .....                                 | (R)  | 149        | 149    | 162    | 68            | 75     | 74     | 0.57                                      | 0.57      | 259.5                           | 118.4            |
| Marquette city, Clayton County .....                          | (U/R)  | 421        | 479    | 528    | 222           | 233    | 240    | 1.28                                      | 1.22      | 345.2                           | 182.0            |
| Urban part .....  | (U)  | 302        | (X)    | (X)    | 166           | (X)    | (X)    | 0.51                                      | 0.51      | 594.5                           | 326.8            |
| Rural part .....  | (R)  | 119        | (X)    | (X)    | 56            | (X)    | (X)    | 0.77                                      | 0.71      | 167.2                           | 78.7             |
| Marshalltown city, Marshall County .....                      | (U/R)  | 26 009     | 25 178 | 26 938 | 10 857        | 10 630 | 10 771 | 18.05                                     | 18.03     | 1 442.7                         | 602.2            |
| Urban part .....  | (U)  | 25 559     | (X)    | (X)    | 10 689        | (X)    | (X)    | 11.20                                     | 11.19     | 2 284.2                         | 955.3            |
| Rural part .....  | (R)  | 450        | (X)    | (X)    | 168           | (X)    | (X)    | 6.85                                      | 6.84      | 65.8                            | 24.6             |
| Martelle city, Jones County .....                             | (R)  | 280        | 290    | 316    | 115           | 115    | 115    | 0.33                                      | 0.33      | 849.8                           | 349.0            |
| Martensdale city, Warren County .....                         | (R)  | 467        | 491    | 438    | 181           | 172    | 158    | 0.38                                      | 0.38      | 1 236.3                         | 479.2            |
| Martinsburg city, Keokuk County .....                         | (R)  | 126        | 157    | 174    | 60            | 65     | 66     | 0.38                                      | 0.38      | 333.4                           | 158.8            |
| Marysville city, Marion County .....                          | (R)  | 54         | 65     | 84     | 23            | 23     | 28     | 0.36                                      | 0.36      | 148.7                           | 63.3             |
| Mason City city, Cerro Gordo County .....                     | (U/R)  | 29 172     | 29 040 | 30 144 | 13 029        | 12 669 | 12 617 | 26.16                                     | 25.79     | 1 131.3                         | 505.3            |
| Urban part .....  | (U)  | 28 048     | (X)    | (X)    | 12 587        | (X)    | (X)    | 12.90                                     | 12.65     | 2 217.0                         | 994.9            |
| Rural part .....  | (R)  | 1 124      | (X)    | (X)    | 442           | (X)    | (X)    | 13.26                                     | 13.14     | 85.6                            | 33.7             |
| Masonville city, Delaware County .....                        | (R)  | 104        | 129    | 150    | 55            | 56     | 57     | 0.33                                      | 0.33      | 315.3                           | 166.8            |
| Massena city, Cass County .....                               | (R)  | 414        | 372    | 518    | 193           | 206    | 236    | 0.70                                      | 0.70      | 595.3                           | 277.5            |
| Matlock city, Sioux County .....                              | (R)  | 83         | 92     | 109    | 35            | 36     | 46     | 0.38                                      | 0.38      | 219.6                           | 92.6             |
| Maurice city, Sioux County .....                              | (R)  | 254        | 243    | 288    | 103           | 91     | 101    | 0.54                                      | 0.54      | 471.0                           | 191.0            |
| Maxwell city, Story County .....                              | (R)  | 807        | 788    | 783    | 333           | 334    | 351    | 1.15                                      | 1.15      | 703.9                           | 290.5            |
| Maynard city, Fayette County .....                            | (R)  | 500        | 513    | 561    | 238           | 237    | 242    | 1.02                                      | 0.99      | 504.2                           | 240.0            |
| Maysville city, Scott County .....                            | (R)  | 163        | 170    | 151    | 63            | 61     | 50     | 0.27                                      | 0.27      | 598.7                           | 231.4            |
| Mechanicsville city, Cedar County .....                       | (R)  | 1 173      | 1 075  | 1 166  | 479           | 433    | 453    | 0.74                                      | 0.74      | 1 582.5                         | 646.2            |

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as " ") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |        |        | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|--------|--------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990   | 1980   | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |        |        |               |       |       |   |           |                                 |                  |
| Mediapolis city, Des Moines County ...                        | (R)  | 1 644      | 1 637  | 1 685  | 684           | 658   | 629   | 1.20                                      | 1.20      | 1 364.3                         | 567.6            |
| Melbourne city, Marshall County .....                         | (R)  | 794        | 669    | 732    | 332           | 299   | 328   | 0.57                                      | 0.57      | 1 402.4                         | 586.4            |
| Melcher-Dallas city, Marion County....                        | (R)  | 1 298      | 1 302  | (X)    | 565           | 532   | (X)   | 1.00                                      | 1.00      | 1 297.1                         | 564.6            |
| Melrose city, Monroe County .....                             | (R)  | 130        | 150    | 218    | 67            | 82    | 105   | 0.85                                      | 0.85      | 153.7                           | 79.2             |
| Melvin city, Osceola County .....                             | (R)  | 243        | 250    | 277    | 134           | 131   | 151   | 0.17                                      | 0.17      | 1 403.5                         | 774.0            |
| Menlo city, Guthrie County .....                              | (R)  | 365        | 356    | 410    | 161           | 150   | 159   | 0.47                                      | 0.47      | 779.7                           | 343.9            |
| Meriden city, Cherokee County .....                           | (R)  | 184        | 193    | 233    | 90            | 86    | 88    | 0.11                                      | 0.11      | 1 660.9                         | 812.4            |
| Merrill city, Plymouth County .....                           | (R)  | 754        | 729    | 737    | 294           | 277   | 274   | 0.43                                      | 0.43      | 1 739.5                         | 678.3            |
| Meservey city, Cerro Gordo County ...                         | (R)  | 252        | 292    | 324    | 137           | 141   | 142   | 1.51                                      | 1.51      | 166.9                           | 90.8             |
| Middletown city, Des Moines County ..                         | (R)  | 535        | 386    | 487    | 223           | 162   | 184   | 0.61                                      | 0.61      | 875.2                           | 364.8            |
| Miles city, Jackson County .....                              | (R)  | 462        | 409    | 398    | 184           | 179   | 164   | 1.15                                      | 1.15      | 402.7                           | 160.4            |
| Milford city, Dickinson County .....                          | (U/R)  | 2 474      | 2 076  | 1 128  | 925           | 899   | 2.26  | 2.26                                      | 1 095.5   | 499.5                           |                  |
| Urban part .....  | (U)  | 2 470      | (X)    | 1 124  | (X)           | (X)   | 1.71  | 1.71                                      | 1 441.6   | 656.0                           |                  |
| Rural part .....  | (R)  | 4          | (X)    | 4      | (X)           | (X)   | 0.55  | 0.54                                      | 7.3       | 7.3                             |                  |
| Millersburg city, Iowa County .....                           | (R)  | 184        | 188    | 184    | 82            | 89    | 75    | 0.13                                      | 0.13      | 1 463.4                         | 652.2            |
| Millerton city, Wayne County .....                            | (R)  | 48         | 44     | 72     | 28            | 20    | 39    | 0.21                                      | 0.21      | 230.1                           | 134.2            |
| Millville city, Clayton County .....                          | (R)  | 23         | 32     | 50     | 11            | 11    | 16    | 0.07                                      | 0.07      | 342.6                           | 163.9            |
| Milo city, Warren County .....                                | (R)  | 839        | 864    | 778    | 328           | 322   | 306   | 0.62                                      | 0.62      | 1 353.2                         | 529.0            |
| Milton city, Van Buren County .....                           | (R)  | 550        | 506    | 567    | 243           | 245   | 252   | 2.51                                      | 2.50      | 219.6                           | 97.0             |
| Minburn city, Dallas County .....                             | (R)  | 391        | 346    | 390    | 165           | 153   | 161   | 0.27                                      | 0.27      | 1 440.5                         | 607.9            |
| Minden city, Pottawattamie County ...                         | (R)  | 564        | 539    | 483    | 236           | 202   | 201   | 0.35                                      | 0.35      | 1 603.3                         | 670.9            |
| Mingo city, Jasper County .....                               | (R)  | 269        | 252    | 303    | 113           | 109   | 118   | 0.49                                      | 0.49      | 544.9                           | 228.9            |
| Missouri Valley city, Harrison County ..                      | (U/R)  | 2 992      | 2 888  | 3 107  | 1 300         | 1 232 | 1 321 | 3.04                                      | 3.04      | 982.9                           | 427.1            |
| Urban part .....  | (U)  | 2 877      | (X)    | (X)    | 1 257         | (X)   | (X)   | 1.15                                      | 1.15      | 2 511.6                         | 1 097.3          |
| Rural part .....  | (R)  | 115        | (X)    | (X)    | 43            | (X)   | (X)   | 1.90                                      | 1.90      | 60.6                            | 22.6             |
| Mitchell city, Mitchell County .....                          | (R)  | 155        | 170    | 193    | 73            | 77    | 79    | 0.55                                      | 0.55      | 281.7                           | 132.7            |
| Mitchellville city .....                                      | (R)  | 1 715      | 1 670  | 1 530  | 675           | 589   | 584   | 2.30                                      | 2.30      | 746.4                           | 293.8            |
| Jasper County .....   | (R)  | 7          | (X)    | (X)    | 5             | (X)   | (X)   | 0.04                                      | 0.03      | 208.0                           | 148.6            |
| Polk County .....   | (R)  | 1 708      | 1 670  | 1 530  | 670           | 589   | 584   | 2.26                                      | 2.26      | 754.4                           | 295.9            |
| Modale city, Harrison County .....                            | (R)  | 303        | 289    | 373    | 155           | 136   | 148   | 1.08                                      | 1.08      | 280.0                           | 143.3            |
| Mondamin city, Harrison County .....                          | (R)  | 423        | 403    | 423    | 191           | 176   | 188   | 0.46                                      | 0.46      | 915.0                           | 413.1            |
| Monmouth city, Jackson County .....                           | (R)  | 180        | 169    | 210    | 77            | 82    | 74    | 0.56                                      | 0.56      | 320.5                           | 137.1            |
| Monona city, Clayton County .....                             | (R)  | 1 550      | 1 520  | 1 530  | 706           | 672   | 652   | 1.15                                      | 1.15      | 1 344.6                         | 612.4            |
| Monroe city, Jasper County .....                              | (R)  | 1 808      | 1 739  | 1 875  | 802           | 730   | 756   | 1.69                                      | 1.69      | 1 067.6                         | 473.6            |
| Montezuma city, Poweshiek County ...                          | (R)  | 1 440      | 1 651  | 1 485  | 641           | 668   | 663   | 2.47                                      | 2.45      | 586.9                           | 261.3            |
| Monticello city, Jones County .....                           | (U/R)  | 3 607      | 3 522  | 3 641  | 1 637         | 1 529 | 1 492 | 3.70                                      | 3.68      | 980.8                           | 445.1            |
| Urban part .....  | (U)  | 3 203      | (X)    | (X)    | 1 475         | (X)   | (X)   | 1.49                                      | 1.49      | 2 148.0                         | 989.2            |
| Rural part .....  | (R)  | 404        | (X)    | (X)    | 162           | (X)   | (X)   | 2.21                                      | 2.19      | 184.8                           | 74.1             |
| Montour city, Tama County .....                               | (R)  | 285        | 312    | 387    | 124           | 131   | 144   | 0.45                                      | 0.45      | 630.0                           | 274.1            |
| Montrose city, Lee County .....                               | (R)  | 957        | 957    | 1 038  | 399           | 362   | 380   | 1.14                                      | 1.12      | 852.1                           | 355.3            |
| Moorhead city, Monona County .....                            | (R)  | 232        | 259    | 264    | 121           | 115   | 125   | 0.31                                      | 0.31      | 742.9                           | 387.5            |
| Moorland city, Webster County .....                           | (R)  | 197        | 209    | 257    | 83            | 82    | 87    | 1.00                                      | 1.00      | 197.1                           | 83.0             |
| Moravia city, Appanoose County .....                          | (R)  | 713        | 679    | 706    | 332           | 328   | 318   | 1.16                                      | 1.16      | 615.8                           | 286.7            |
| Morley city, Jones County .....                               | (R)  | 88         | 85     | 94     | 47            | 43    | 48    | 0.10                                      | 0.10      | 882.1                           | 471.1            |
| Morning Sun city, Louisa County .....                         | (R)  | 872        | 841    | 959    | 366           | 348   | 365   | 0.78                                      | 0.78      | 1 119.5                         | 469.9            |
| Morrison city, Grundy County .....                            | (R)  | 97         | 125    | 146    | 47            | 47    | 52    | 0.10                                      | 0.10      | 947.1                           | 458.9            |
| Moulton city, Appanoose County .....                          | (R)  | 658        | 613    | 762    | 332           | 309   | 347   | 1.02                                      | 1.02      | 647.8                           | 326.9            |
| Mount Auburn city, Benton County .....                        | (R)  | 160        | 134    | 188    | 64            | 63    | 75    | 0.27                                      | 0.27      | 598.5                           | 239.4            |
| Mount Ayr city, Ringgold County .....                         | (R)  | 1 822      | 1 796  | 1 938  | 856           | 855   | 909   | 2.54                                      | 2.53      | 720.2                           | 338.4            |
| Mount Pleasant city, Henry County .....                       | (U/R)  | 8 751      | 7 959  | 7 322  | 3 355         | 3 005 | 2 823 | 7.71                                      | 7.69      | 1 137.3                         | 436.0            |
| Urban part .....  | (U)  | 8 154      | (X)    | (X)    | 3 144         | (X)   | (X)   | 3.33                                      | 3.32      | 2 453.7                         | 946.1            |
| Rural part .....  | (R)  | 597        | (X)    | (X)    | 211           | (X)   | (X)   | 4.38                                      | 4.37      | 136.6                           | 48.3             |
| Mount Sterling city, Van Buren County .....                   | (R)  | 40         | 53     | 96     | 22            | 23    | 38    | 0.40                                      | 0.40      | 100.0                           | 55.0             |
| Mount Union city, Henry County .....                          | (R)  | 132        | 140    | 145    | 57            | 56    | 71    | 0.11                                      | 0.11      | 1 188.4                         | 513.2            |
| Mount Vernon city, Linn County .....                          | (U/R)  | 3 390      | 3 657  | 3 325  | 1 192         | 1 033 | 1 006 | 3.49                                      | 3.48      | 973.0                           | 342.1            |
| Urban part .....  | (U)  | 3 146      | (X)    | (X)    | 1 111         | (X)   | (X)   | 1.23                                      | 1.22      | 2 576.9                         | 910.0            |
| Rural part .....  | (R)  | 244        | (X)    | (X)    | 81            | (X)   | (X)   | 2.26                                      | 2.26      | 107.8                           | 35.8             |
| Moville city, Woodbury County .....                           | (R)  | 1 583      | 1 306  | 1 273  | 648           | 569   | 563   | 0.89                                      | 0.89      | 1 785.1                         | 730.7            |
| Murray city, Clarke County .....                              | (R)  | 766        | 731    | 703    | 338           | 308   | 331   | 0.78                                      | 0.78      | 977.4                           | 431.3            |
| Muscatine city, Muscatine County .....                        | (U/R)  | 22 697     | 22 881 | 23 467 | 9 375         | 9 297 | 8 975 | 17.88                                     | 16.84     | 1 348.1                         | 556.9            |
| Urban part .....  | (U)  | 21 876     | (X)    | (X)    | 9 070         | (X)   | (X)   | 9.34                                      | 9.31      | 2 348.9                         | 973.9            |
| Rural part .....  | (R)  | 821        | (X)    | (X)    | 305           | (X)   | (X)   | 8.54                                      | 7.52      | 109.1                           | 40.5             |
| Mystic city, Appanoose County .....                           | (R)  | 588        | 545    | 665    | 273           | 243   | 295   | 2.93                                      | 2.93      | 200.7                           | 93.2             |
| Nashua city, Chickasaw County .....                           | (R)  | 1 618      | 1 476  | 1 846  | 739           | 727   | 787   | 2.63                                      | 2.46      | 658.2                           | 300.6            |

### Population and Housing Unit Counts

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as "-") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |          |        | Housing units |         |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|----------|--------|---------------|---------|-------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990     | 1980   | 2000          | 1990    | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |          |        |               |         |       |   |           |                                 |                  |
| Nemaha city, Sac County .....                                 | (R)  | 102        | 112      | 120    | 44            | 47      | 54    | 0.16                                      | 0.16      | 637.4                           | 275.0            |
| Neola city, Pottawattamie County .....                        | (R)  | 845        | 909      | 839    | 357           | 343     | 317   | 0.40                                      | 0.40      | 2 087.9                         | 882.1            |
| Nevada city, Story County .....                               | (U/R)  | 6 658      | 6 009    | 5 912  | 2 882         | 2 558   | 2 402 | 4.19                                      | 4.18      | 1 594.7                         | 690.3            |
| Urban part .....  | (U)  | 6 426      | (X)      | (X)    | 2 789         | (X)     | (X)   | 2.03                                      | 2.03      | 3 166.1                         | 1 374.2          |
| Rural part .....  | (R)  | 232        | (X)      | (X)    | 93            | (X)     | (X)   | 2.16                                      | 2.15      | 108.1                           | 43.3             |
| New Albin city, Allamakee County .....                        | (R)  | 527        | 534      | 609    | 247           | 246     | 250   | 0.22                                      | 0.22      | 2 390.8                         | 1 120.5          |
| Newell city, Buena Vista County .....                         | (R)  | 887        | 1 089    | 913    | 381           | 398     | 414   | 1.25                                      | 1.25      | 706.9                           | 303.6            |
| Newhall city, Benton County .....                             | (R)  | 886        | 854      | 899    | 368           | 341     | 340   | 0.30                                      | 0.30      | 2 966.2                         | 1 232.0          |
| New Hampton city, Chickasaw County .....                      | (U/R)  | 3 692      | 3 660    | 3 940  | 1 658         | 1 550   | 1 588 | 2.90                                      | 2.90      | 1 274.0                         | 572.1            |
| Urban part .....  | (U)  | 3 270      | (X)      | (X)    | 1 466         | (X)     | (X)   | 1.18                                      | 1.18      | 2 779.6                         | 1 246.1          |
| Rural part .....  | (R)  | 422        | (X)      | (X)    | 192           | (X)     | (X)   | 1.72                                      | 1.72      | 245.1                           | 111.5            |
| New Hartford city, Butler County .....                        | (R)  | 659        | 683      | 764    | 275           | 265     | 274   | 0.51                                      | 0.51      | 1 303.9                         | 544.1            |
| New Liberty city, Scott County .....                          | (R)  | 121        | 139      | 136    | 46            | 49      | 47    | 0.09                                      | 0.09      | 1 275.5                         | 484.9            |
| New London city, Henry County .....                           | (R)  | 1 937      | 1 922    | 2 043  | 846           | 792     | 785   | 1.01                                      | 1.01      | 1 924.9                         | 840.7            |
| New Market city, Taylor County .....                          | (R)  | 456        | 454      | 554    | 224           | 240     | 247   | 0.44                                      | 0.44      | 1 038.7                         | 510.2            |
| New Providence city, Hardin County .....                      | (R)  | 227        | 240      | 249    | 107           | 114     | 122   | 1.00                                      | 1.00      | 226.3                           | 106.7            |
| New Sharon city, Mahaska County .....                         | (R)  | 1 301      | 1 136    | 1 225  | 575           | 544     | 550   | 0.94                                      | 0.94      | 1 390.9                         | 614.7            |
| Newton city, Jasper County .....                              | (U/R)  | 15 579     | r 14 799 | 15 292 | 7 162         | r 6 482 | 6 471 | 10.26                                     | 10.26     | 1 518.9                         | 698.3            |
| Urban part .....  | (U)  | 15 415     | (X)      | (X)    | 7 106         | (X)     | (X)   | 7.63                                      | 7.63      | 2 019.5                         | 930.9            |
| Rural part .....  | (R)  | 164        | (X)      | (X)    | 56            | (X)     | (X)   | 2.62                                      | 2.62      | 62.5                            | 21.3             |
| New Vienna city, Dubuque County .....                         | (R)  | 400        | 376      | 430    | 176           | 152     | 153   | 0.45                                      | 0.45      | 889.1                           | 391.2            |
| New Virginia city, Warren County .....                        | (R)  | 469        | 433      | 512    | 197           | 186     | 188   | 0.46                                      | 0.46      | 1 017.5                         | 427.4            |
| Nichols city, Muscatine County .....                          | (R)  | 374        | 366      | 375    | 142           | 135     | 145   | 0.23                                      | 0.23      | 1 604.8                         | 609.3            |
| Nodaway city, Adams County .....                              | (R)  | 132        | 153      | 185    | 70            | 71      | 81    | 0.52                                      | 0.52      | 254.0                           | 134.7            |
| Nora Springs city .....                                       | (R)  | 1 532      | 1 505    | 1 572  | 629           | 588     | 585   | 2.21                                      | 2.19      | 700.5                           | 287.6            |
| Cerro Gordo County .....                                      | (R)  | —          | (X)      | (X)    | —             | (X)     | (X)   | 0.03                                      | 0.03      | —                               | —                |
| Floyd County .....  | (R)  | 1 532      | 1 505    | 1 572  | 629           | 588     | 585   | 2.18                                      | 2.16      | 710.9                           | 291.9            |
| Northboro city, Page County .....                             | (R)  | 60         | 78       | 115    | 32            | 43      | 48    | 0.25                                      | 0.25      | 236.0                           | 125.9            |
| North Buena Vista city, Clayton County .....                  | (R)  | 124        | 145      | 155    | 146           | 100     | 140   | 0.74                                      | 0.69      | 178.4                           | 210.1            |
| North English city .....                                      | (R)  | 991        | 944      | 990    | 449           | 416     | 436   | 0.56                                      | 0.56      | 1 784.2                         | 808.4            |
| Iowa City .....   | (R)  | 980        | 932      | 972    | 442           | 412     | 430   | 0.55                                      | 0.55      | 1 793.8                         | 809.0            |
| Keokuk County .....   | (R)  | 11         | 12       | 18     | 7             | 4       | 6     | 0.01                                      | 0.01      | 1 207.0                         | 768.1            |
| North Liberty city, Johnson County .....                      | (U/R)  | 5 367      | 2 926    | 2 046  | 2 377         | 1 162   | 911   | 6.78                                      | 6.78      | 791.9                           | 350.7            |
| Urban part .....  | (U)  | 5 015      | (X)      | (X)    | 2 223         | (X)     | (X)   | 2.60                                      | 2.60      | 1 927.5                         | 854.4            |
| Rural part .....  | (R)  | 352        | (X)      | (X)    | 154           | (X)     | (X)   | 4.18                                      | 4.18      | 84.3                            | 36.9             |
| North Washington city, Chickasaw County .....                 | (R)  | 118        | 107      | 142    | 49            | 48      | 56    | 0.20                                      | 0.20      | 601.2                           | 249.6            |
| Northwood city, Worth County .....                            | (R)  | 2 050      | 1 940    | 2 193  | 982           | 882     | 930   | 3.78                                      | 3.78      | 542.2                           | 259.7            |
| Norwalk city, Warren County .....                             | (U/R)  | 6 884      | 5 726    | 2 676  | 2 382         | 1 921   | 861   | 6.78                                      | 6.56      | 1 049.2                         | 363.0            |
| Urban part .....  | (U)  | 6 152      | (X)      | (X)    | 2 131         | (X)     | (X)   | 2.33                                      | 2.33      | 2 639.6                         | 914.3            |
| Rural part .....  | (R)  | 732        | (X)      | (X)    | 251           | (X)     | (X)   | 4.45                                      | 4.23      | 173.0                           | 59.3             |
| Norway city, Benton County .....                              | (R)  | 601        | 583      | 633    | 247           | 229     | 226   | 0.45                                      | 0.45      | 1 320.9                         | 542.9            |
| Numa city, Appanoose County .....                             | (R)  | 109        | 151      | 205    | 66            | 63      | 80    | 0.44                                      | 0.44      | 245.7                           | 148.8            |
| Oakland city, Pottawattamie County .....                      | (R)  | 1 487      | 1 496    | 1 552  | 635           | 646     | 635   | 1.52                                      | 1.51      | 986.7                           | 421.3            |
| Oakland Acres city, Jasper County .....                       | (R)  | 166        | 152      | 139    | 64            | 54      | 44    | 0.29                                      | 0.26      | 626.7                           | 241.6            |
| Oakville city, Louisa County .....                            | (R)  | 439        | 442      | 470    | 193           | 187     | 180   | 0.43                                      | 0.42      | 1 044.8                         | 459.3            |
| Ocheyedan city, Osceola County .....                          | (R)  | 536        | 539      | 599    | 254           | 259     | 272   | 1.16                                      | 1.16      | 461.1                           | 218.5            |
| Odebolt city, Sac County .....                                | (R)  | 1 153      | 1 158    | 1 299  | 518           | 530     | 567   | 1.05                                      | 1.05      | 1 102.7                         | 495.4            |
| Oelwein city, Fayette County .....                            | (U/R)  | 6 692      | 6 493    | 7 564  | 3 040         | 2 918   | 3 069 | 4.84                                      | 4.79      | 1 395.8                         | 634.1            |
| Urban part .....  | (U)  | 6 405      | (X)      | (X)    | 2 924         | (X)     | (X)   | 2.90                                      | 2.90      | 2 205.1                         | 1 006.7          |
| Rural part .....  | (R)  | 287        | (X)      | (X)    | 116           | (X)     | (X)   | 1.94                                      | 1.89      | 151.9                           | 61.4             |
| Ogden city, Boone County .....                                | (R)  | 2 023      | 1 909    | 1 953  | 879           | 839     | 809   | 1.37                                      | 1.37      | 1 472.3                         | 639.7            |
| Okoboji city, Dickinson County .....                          | (U/R)  | 820        | 775      | 559    | 944           | 833     | 731   | 1.79                                      | 1.78      | 460.0                           | 529.6            |
| Urban part .....  | (U)  | 815        | (X)      | (X)    | 939           | (X)     | (X)   | 1.68                                      | 1.68      | 485.3                           | 559.1            |
| Rural part .....  | (R)  | 5          | (X)      | (X)    | 5             | (X)     | (X)   | 0.10                                      | 0.10      | 48.5                            | 48.5             |
| Olds city, Henry County .....                                 | (R)  | 249        | 205      | 225    | 113           | 98      | 87    | 0.30                                      | 0.30      | 839.5                           | 381.0            |
| Olin city, Jones County .....                                 | (R)  | 716        | 663      | 735    | 323           | 294     | 301   | 1.00                                      | 0.99      | 720.1                           | 324.8            |
| Ollie city, Keokuk County .....                               | (R)  | 224        | 207      | 232    | 112           | 115     | 124   | 1.00                                      | 1.00      | 224.2                           | 112.1            |
| Onawa city, Monona County .....                               | (U/R)  | 3 091      | 2 936    | 3 283  | 1 452         | 1 354   | 1 396 | 4.91                                      | 4.91      | 629.1                           | 295.5            |
| Urban part .....  | (U)  | 2 723      | (X)      | (X)    | 1 342         | (X)     | (X)   | 1.06                                      | 1.06      | 2 564.2                         | 1 263.8          |
| Rural part .....  | (R)  | 368        | (X)      | (X)    | 110           | (X)     | (X)   | 3.85                                      | 3.85      | 95.6                            | 28.6             |
| Onslow city, Jones County .....                               | (R)  | 223        | 216      | 218    | 107           | 102     | 99    | 0.23                                      | 0.23      | 965.4                           | 463.2            |
| Orange City city, Sioux County .....                          | (U/R)  | 5 582      | 4 940    | 4 588  | 1 805         | 1 590   | 1 529 | 3.09                                      | 3.09      | 1 808.5                         | 584.8            |
| Urban part .....  | (U)  | 5 520      | (X)      | (X)    | 1 773         | (X)     | (X)   | 2.00                                      | 2.00      | 2 760.9                         | 886.8            |
| Rural part .....  | (R)  | 62         | (X)      | (X)    | 32            | (X)     | (X)   | 1.09                                      | 1.09      | 57.0                            | 29.4             |
| Orchard city, Mitchell County .....                           | (R)  | 88         | 93       | 95     | 35            | 38      | 41    | 0.09                                      | 0.09      | 994.7                           | 395.6            |
| Orient city, Adair County .....                               | (R)  | 402        | 376      | 416    | 179           | 173     | 172   | 0.47                                      | 0.47      | 863.4                           | 384.5            |

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as " ") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |        |        |               |        |        |   |           |                                 |                  |
| Orleans city, Dickinson County .....                          | (U/R)  | 583        | 560    | 546    | 509           | 469    | 515    | 1.01                                      | 1.00      | 582.2                           | 508.3            |
| Urban part .....  | (U)  | 542        | (X)    | (X)    | 483           | (X)    | (X)    | 0.61                                      | 0.61      | 886.5                           | 790.0            |
| Rural part .....  | (R)  | 41         | (X)    | (X)    | 26            | (X)    | (X)    | 0.39                                      | 0.39      | 105.2                           | 66.7             |
| Osage city, Mitchell County .....                             | (U/R)  | 3 451      | 3 439  | 3 718  | 1 624         | 1 594  | 1 610  | 2.09                                      | 2.09      | 1 650.8                         | 776.9            |
| Urban part .....  | (U)  | 3 351      | (X)    | (X)    | 1 577         | (X)    | (X)    | 1.51                                      | 1.51      | 2 225.4                         | 1 047.3          |
| Rural part .....  | (R)  | 100        | (X)    | (X)    | 47            | (X)    | (X)    | 0.58                                      | 0.58      | 171.0                           | 80.4             |
| Osceola city, Clarke County .....                             | (U/R)  | 4 659      | 4 164  | 3 750  | 2 118         | 1 945  | 1 806  | 6.04                                      | 5.84      | 798.2                           | 362.9            |
| Urban part .....  | (U)  | 4 250      | (X)    | (X)    | 1 928         | (X)    | (X)    | 2.19                                      | 2.19      | 1 936.3                         | 878.4            |
| Rural part .....  | (R)  | 409        | (X)    | (X)    | 190           | (X)    | (X)    | 3.85                                      | 3.64      | 112.3                           | 52.2             |
| Oskaloosa city, Mahaska County .....                          | (U/R)  | 10 938     | 10 600 | 10 989 | 4 945         | 4 621  | 4 777  | 6.88                                      | 6.86      | 1 593.8                         | 720.5            |
| Urban part .....  | (U)  | 10 673     | (X)    | (X)    | 4 824         | (X)    | (X)    | 4.77                                      | 4.77      | 2 237.5                         | 1 011.3          |
| Rural part .....  | (R)  | 265        | (X)    | (X)    | 121           | (X)    | (X)    | 2.11                                      | 2.09      | 126.6                           | 57.8             |
| Ossian city, Winneshiek County .....                          | (R)  | 853        | 810    | 829    | 350           | 333    | 333    | 1.10                                      | 1.10      | 778.7                           | 319.5            |
| Osterdock city, Clayton County .....                          | (R)  | 50         | 49     | 35     | 21            | 19     | 16     | 0.45                                      | 0.45      | 109.9                           | 46.2             |
| Otto city, Webster County .....                               | (R)  | 571        | 529    | 692    | 245           | 226    | 248    | 0.45                                      | 0.45      | 1 281.2                         | 549.7            |
| Oto city, Woodbury County .....                               | (R)  | 145        | 118    | 172    | 67            | 69     | 83     | 0.26                                      | 0.26      | 552.7                           | 255.4            |
| Ottosen city, Humboldt County .....                           | (R)  | 61         | 72     | 92     | 31            | 38     | 47     | 0.57                                      | 0.57      | 107.1                           | 54.4             |
| Ottumwa city, Wapello County .....                            | (U/R)  | 24 998     | 24 488 | 27 381 | 11 038        | 10 912 | 11 459 | 16.47                                     | 15.80     | 1 582.2                         | 698.6            |
| Urban part .....  | (U)  | 24 383     | (X)    | (X)    | 10 808        | (X)    | (X)    | 11.64                                     | 11.49     | 2 122.9                         | 941.0            |
| Rural part .....  | (R)  | 615        | (X)    | (X)    | 230           | (X)    | (X)    | 4.84                                      | 4.31      | 142.6                           | 53.3             |
| Owasa city, Hardin County .....                               | (R)  | 38         | 37     | 65     | 19            | 20     | 24     | 0.56                                      | 0.56      | 67.3                            | 33.7             |
| Oxford city, Johnson County .....                             | (R)  | 705        | 663    | 676    | 286           | 268    | 268    | 0.52                                      | 0.52      | 1 346.3                         | 546.2            |
| Oxford Junction city, Jones County....                        | (R)  | 573        | 581    | 600    | 264           | 281    | 296    | 0.70                                      | 0.70      | 813.3                           | 374.7            |
| Oyens city, Plymouth County .....                             | (R)  | 132        | 113    | 146    | 48            | 46     | 53     | 0.09                                      | 0.09      | 1 405.9                         | 511.2            |
| Pacific Junction city, Mills County .....                     | (R)  | 507        | 548    | 511    | 210           | 201    | 182    | 0.76                                      | 0.76      | 665.0                           | 275.4            |
| Packwood city, Jefferson County .....                         | (R)  | 223        | 208    | 210    | 108           | 98     | 84     | 0.77                                      | 0.77      | 289.9                           | 140.4            |
| Palmer city, Pocahontas County .....                          | (R)  | 214        | 230    | 288    | 104           | 110    | 119    | 0.43                                      | 0.43      | 502.8                           | 244.3            |
| Palo city, Linn County .....                                  | (R)  | 614        | 514    | 529    | 251           | 195    | 191    | 1.25                                      | 1.25      | 490.4                           | 200.5            |
| Panama city, Shelby County .....                              | (R)  | 212        | 201    | 229    | 105           | 95     | 93     | 0.28                                      | 0.28      | 745.0                           | 369.0            |
| Panora city, Guthrie County .....                             | (R)  | 1 175      | 1 100  | 1 211  | 504           | 485    | 510    | 1.80                                      | 1.80      | 652.1                           | 279.7            |
| Panorama Park city, Scott County .....                        | (U)  | 111        | 127    | 145    | 49            | 57     | 50     | 0.07                                      | 0.07      | 1 638.2                         | 723.2            |
| Parkersburg city, Butler County .....                         | (R)  | 1 889      | 1 804  | 1 968  | 850           | 808    | 798    | 1.14                                      | 1.14      | 1 655.7                         | 745.0            |
| Park View CDP, Scott County .....                             | (R)  | 2 169      | 2 192  | 2 140  | 800           | 740    | 686    | 1.08                                      | 1.08      | 2 006.5                         | 740.1            |
| Parnell city, Iowa County.....                                | (R)  | 220        | 209    | 234    | 103           | 96     | 100    | 0.17                                      | 0.17      | 1 267.8                         | 593.6            |
| Paton city, Greene County .....                               | (R)  | 265        | 255    | 291    | 126           | 139    | 151    | 0.57                                      | 0.57      | 468.3                           | 222.7            |
| Patterson city, Madison County .....                          | (R)  | 126        | 128    | 138    | 67            | 61     | 69     | 0.20                                      | 0.20      | 635.1                           | 337.7            |
| Paullina city, O'Brien County .....                           | (R)  | 1 124      | 1 134  | 1 224  | 547           | 550    | 552    | 0.55                                      | 0.55      | 2 061.6                         | 1 003.3          |
| Pella city, Marion County .....                               | (U/R)  | 9 832      | 9 270  | 8 349  | 3 691         | 3 179  | 3 070  | 6.84                                      | 6.84      | 1 437.4                         | 539.6            |
| Urban part .....  | (U)  | 9 287      | (X)    | (X)    | 3 478         | (X)    | (X)    | 3.26                                      | 3.26      | 2 845.3                         | 1 065.6          |
| Rural part .....  | (R)  | 545        | (X)    | (X)    | 213           | (X)    | (X)    | 3.58                                      | 3.58      | 152.4                           | 59.6             |
| Peosta city, Dubuque County.....                              | (R)  | 651        | 135    | 120    | 223           | 141    | 32     | 1.35                                      | 1.35      | 482.9                           | 165.4            |
| Perry city, Dallas County.....                                | (U/R)  | 7 633      | 6 652  | 7 053  | 2 994         | 2 860  | 2 980  | 3.71                                      | 3.70      | 2 060.4                         | 808.2            |
| Urban part .....  | (U)  | 7 633      | (X)    | (X)    | 2 994         | (X)    | (X)    | 3.56                                      | 3.56      | 2 144.4                         | 841.1            |
| Rural part .....  | (R)  | —          | (X)    | (X)    | —             | (X)    | (X)    | 0.15                                      | 0.15      | —                               | —                |
| Persia city, Harrison County .....                            | (R)  | 363        | 312    | 355    | 145           | 133    | 150    | 0.46                                      | 0.46      | 794.9                           | 317.5            |
| Peterson city, Clay County .....                              | (R)  | 372        | 390    | 470    | 200           | 206    | 221    | 0.31                                      | 0.31      | 1 208.6                         | 649.8            |
| Pierson city, Woodbury County .....                           | (R)  | 371        | 341    | 408    | 166           | 160    | 171    | 0.49                                      | 0.49      | 757.3                           | 338.9            |
| Pilot Mound city, Boone County.....                           | (R)  | 214        | 199    | 223    | 102           | 97     | 105    | 0.95                                      | 0.95      | 225.6                           | 107.5            |
| Pioneer city, Humboldt County.....                            | (R)  | 21         | 46     | 40     | 11            | 16     | 18     | 0.06                                      | 0.06      | 333.1                           | 174.5            |
| Pisgah city, Harrison County .....                            | (R)  | 316        | 268    | 307    | 147           | 141    | 150    | 1.01                                      | 1.01      | 314.4                           | 146.2            |
| Plainfield city, Bremer County .....                          | (R)  | 438        | 455    | 469    | 202           | 193    | 203    | 0.33                                      | 0.33      | 1 347.4                         | 621.4            |
| Plano city, Appanoose County.....                             | (R)  | 58         | 75     | 111    | 40            | 42     | 47     | 0.56                                      | 0.56      | 102.7                           | 70.8             |
| Pleasant Hill city, Polk County .....                         | (U/R)  | 5 070      | 3 671  | 3 493  | 1 966         | 1 322  | 1 182  | 7.94                                      | 7.84      | 647.1                           | 250.9            |
| Urban part .....  | (U)  | 4 596      | (X)    | (X)    | 1 792         | (X)    | (X)    | 3.03                                      | 3.03      | 1 516.2                         | 591.2            |
| Rural part .....  | (R)  | 474        | (X)    | (X)    | 174           | (X)    | (X)    | 4.91                                      | 4.80      | 98.7                            | 36.2             |
| Pleasanton city, Decatur County .....                         | (R)  | 37         | 58     | 75     | 24            | 35     | 40     | 0.34                                      | 0.34      | 107.6                           | 69.8             |
| Pleasant Plain city, Jefferson County .....                   | (R)  | 131        | 128    | 144    | 57            | 47     | 50     | 1.01                                      | 1.01      | 129.2                           | 56.2             |
| Pleasantville city, Marion County .....                       | (R)  | 1 539      | 1 536  | 1 531  | 662           | 643    | 628    | 1.16                                      | 1.16      | 1 322.4                         | 568.8            |
| Plover city, Pocahontas County .....                          | (R)  | 95         | 101    | 135    | 50            | 49     | 70     | 0.54                                      | 0.54      | 174.8                           | 92.0             |
| Plymouth city, Cerro Gordo County ...                         | (R)  | 429        | 453    | 463    | 171           | 176    | 179    | 0.44                                      | 0.44      | 976.6                           | 389.3            |
| Pocahontas city, Pocahontas County .....                      | (R)  | 1 970      | 2 085  | 2 352  | 946           | 969    | 976    | 1.86                                      | 1.86      | 1 059.8                         | 508.9            |
| Polk City city, Polk County .....                             | (R)  | 2 344      | 1 908  | 1 658  | 842           | 620    | 552    | 2.73                                      | 2.72      | 862.4                           | 309.8            |
| Pomeroy city, Calhoun County.....                             | (R)  | 710        | 762    | 895    | 356           | 365    | 379    | 2.04                                      | 2.04      | 347.4                           | 174.2            |
| Popejoy city, Franklin County .....                           | (R)  | 78         | 92     | 112    | 37            | 53     | 59     | 0.73                                      | 0.73      | 106.7                           | 50.6             |
| Portsmouth city, Shelby County .....                          | (R)  | 225        | 209    | 240    | 103           | 98     | 99     | 0.27                                      | 0.27      | 823.5                           | 377.0            |

### Population and Housing Unit Counts

U.S. Census Bureau, Census 2000

Iowa 53

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as ".") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |         |       | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|---------|-------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990    | 1980  | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |         |       |               |       |       |   |           |                                 |                  |
| Postville city.....   | (R)  | 2 273      | 1 472   | 1 475 | 824           | 670   | 652   | 2.08                                      | 2.08      | 1 093.6                         | 396.5            |
| Allamakee County .....  | (R)  | 2 060      | 1 465   | 1 475 | 748           | 669   | 651   | 1.31                                      | 1.31      | 1 572.5                         | 571.0            |
| Clayton County .....  | (R)  | 213        | 7       | —     | 76            | 1     | 1     | 0.77                                      | 0.77      | 277.2                           | 98.9             |
| Prairieburg city, Linn County .....                           | (R)  | 175        | 213     | 197   | 72            | 85    | 64    | 0.45                                      | 0.45      | 384.8                           | 158.3            |
| Prairie City city, Jasper County .....                        | (R)  | 1 365      | r 1 366 | 1 278 | 567           | r 529 | 526   | 1.15                                      | 1.15      | 1 182.5                         | 491.2            |
| Prescott city, Adams County .....                             | (R)  | 266        | 287     | 349   | 129           | 132   | 138   | 0.40                                      | 0.40      | 664.7                           | 322.3            |
| Preston city, Jackson County .....                            | (R)  | 949        | 1 025   | 1 120 | 433           | 420   | 427   | 0.99                                      | 0.99      | 962.2                           | 439.0            |
| Pringhar city, O'Brien County .....                           | (R)  | 891        | 950     | 1 050 | 437           | 452   | 475   | 1.38                                      | 1.38      | 643.9                           | 315.8            |
| Princeton city, Scott County .....                            | (U/R)  | 946        | r 904   | 965   | 377           | r 363 | 347   | 2.55                                      | 2.55      | 370.5                           | 147.6            |
| Urban part .....  | (U)  | 424        | (X)     | (X)   | 189           | (X)   | (X)   | 0.19                                      | 0.19      | 2 190.3                         | 976.3            |
| Rural part .....  | (R)  | 522        | (X)     | (X)   | 188           | (X)   | (X)   | 2.36                                      | 2.36      | 221.2                           | 79.7             |
| Promise City city, Wayne County .....                         | (R)  | 105        | 132     | 149   | 64            | 67    | 71    | 0.19                                      | 0.19      | 561.6                           | 342.3            |
| Protivin city .....   | (R)  | 317        | 305     | 368   | 180           | 168   | 157   | 0.48                                      | 0.48      | 663.5                           | 376.8            |
| Chickasaw County .....  | (R)  | 22         | (X)     | (X)   | 8             | (X)   | (X)   | 0.05                                      | 0.05      | 442.6                           | 161.0            |
| Howard County .....   | (R)  | 295        | 305     | 368   | 172           | 168   | 157   | 0.43                                      | 0.43      | 689.2                           | 401.8            |
| Pulaski city, Davis County.....                               | (R)  | 249        | r 262   | 267   | 113           | r 123 | 129   | 0.37                                      | 0.37      | 669.3                           | 303.7            |
| Quasqueton city, Buchanan County .....                        | (R)  | 574        | 579     | 599   | 254           | 249   | 228   | 1.18                                      | 1.15      | 501.0                           | 221.7            |
| Quimby city, Cherokee County .....                            | (R)  | 368        | 334     | 424   | 164           | 149   | 176   | 0.41                                      | 0.41      | 893.0                           | 398.0            |
| Radcliffe city, Hardin County .....                           | (R)  | 607        | 574     | 593   | 273           | 270   | 285   | 1.00                                      | 1.00      | 604.3                           | 271.8            |
| Rake city, Winnebago County .....                             | (R)  | 227        | 238     | 283   | 119           | 135   | 136   | 1.01                                      | 1.01      | 225.3                           | 118.1            |
| Ralston city .....  | (R)  | 98         | 119     | 108   | 47            | 42    | 49    | 1.98                                      | 1.98      | 49.6                            | 23.8             |
| Carroll County .....  | (R)  | 93         | 111     | 102   | 45            | 40    | 46    | 0.99                                      | 0.99      | 93.5                            | 45.2             |
| Greene County .....   | (R)  | 5          | 8       | 6     | 2             | 2     | 3     | 0.98                                      | 0.98      | 5.1                             | 2.0              |
| Randalia city, Fayette County .....                           | (R)  | 84         | 88      | 101   | 36            | 37    | 44    | 0.22                                      | 0.22      | 387.3                           | 166.0            |
| Randall city, Hamilton County .....                           | (R)  | 148        | 161     | 171   | 75            | 73    | 76    | 0.46                                      | 0.46      | 321.8                           | 163.1            |
| Randolph city, Fremont County .....                           | (R)  | 209        | 243     | 223   | 88            | 102   | 105   | 0.32                                      | 0.32      | 658.7                           | 277.3            |
| Rathbun city, Appanoose County .....                          | (R)  | 88         | 89      | 93    | 53            | 46    | 69    | 0.22                                      | 0.22      | 408.7                           | 246.2            |
| Raymond city, Black Hawk County .....                         | (U/R)  | 537        | 619     | 655   | 206           | 212   | 202   | 1.54                                      | 1.54      | 348.5                           | 133.7            |
| Urban part .....  | (U)  | 366        | (X)     | (X)   | 139           | (X)   | (X)   | 0.38                                      | 0.38      | 955.0                           | 362.7            |
| Rural part .....  | (R)  | 171        | (X)     | (X)   | 67            | (X)   | (X)   | 1.16                                      | 1.16      | 147.7                           | 57.9             |
| Readlyn city, Bremer County .....                             | (R)  | 786        | 773     | 858   | 326           | 317   | 309   | 0.32                                      | 0.32      | 2 444.4                         | 1 013.8          |
| Reasnor city, Jasper County .....                             | (R)  | 194        | 191     | 277   | 80            | 79    | 89    | 0.50                                      | 0.50      | 388.5                           | 160.2            |
| Redding city, Ringgold County .....                           | (R)  | 78         | 119     | 91    | 41            | 49    | 56    | 1.00                                      | 1.00      | 77.6                            | 40.8             |
| Redfield city, Dallas County .....                            | (R)  | 833        | 883     | 959   | 369           | 385   | 385   | 1.38                                      | 1.38      | 602.6                           | 266.9            |
| Red Oak city, Montgomery County .....                         | (U/R)  | 6 197      | 6 264   | 6 810 | 2 985         | 2 911 | 3 021 | 3.74                                      | 3.68      | 1 684.7                         | 811.5            |
| Urban part .....  | (U)  | 6 127      | (X)     | (X)   | 2 952         | (X)   | (X)   | 2.87                                      | 2.87      | 2 133.0                         | 1 027.7          |
| Rural part .....  | (R)  | 70         | (X)     | (X)   | 33            | (X)   | (X)   | 0.86                                      | 0.86      | 86.9                            | 40.9             |
| Reinbeck city, Grundy County .....                            | (R)  | 1 751      | 1 605   | 1 808 | 769           | 727   | 751   | 1.82                                      | 1.82      | 962.5                           | 422.7            |
| Rembrandt city, Buena Vista County .....                      | (R)  | 228        | 229     | 291   | 102           | 105   | 119   | 0.20                                      | 0.20      | 1 116.9                         | 499.7            |
| Remsen city, Plymouth County .....                            | (R)  | 1 762      | 1 513   | 1 592 | 701           | 595   | 600   | 1.06                                      | 1.06      | 1 655.2                         | 658.5            |
| Renwick city, Humboldt County .....                           | (R)  | 306        | 287     | 410   | 150           | 161   | 176   | 0.99                                      | 0.99      | 308.4                           | 151.2            |
| Rhodes city, Marshall County .....                            | (R)  | 294        | 272     | 367   | 129           | 123   | 141   | 1.02                                      | 1.02      | 289.4                           | 127.0            |
| Riceville city .....  | (R)  | 840        | 827     | 919   | 401           | 387   | 416   | 1.11                                      | 1.10      | 765.8                           | 365.6            |
| Howard County .....   | (R)  | 316        | 334     | 356   | 157           | 160   | 167   | 0.57                                      | 0.56      | 567.1                           | 281.8            |
| Mitchell County .....   | (R)  | 524        | 493     | 563   | 244           | 227   | 249   | 0.54                                      | 0.54      | 970.9                           | 452.1            |
| Richland city, Keokuk County .....                            | (R)  | 587        | 522     | 600   | 269           | 260   | 269   | 0.77                                      | 0.77      | 761.6                           | 349.0            |
| Rickardsville city, Dubuque County .....                      | (R)  | 191        | r 193   | 215   | 71            | r 62  | 65    | 0.86                                      | 0.86      | 222.1                           | 82.5             |
| Ricketts city, Crawford County .....                          | (R)  | 144        | r 122   | 143   | 61            | r 60  | 69    | 0.26                                      | 0.26      | 564.6                           | 239.2            |
| Ridgeway city, Winneshiek County .....                        | (R)  | 293        | 295     | 308   | 137           | 127   | 126   | 1.06                                      | 1.06      | 276.0                           | 129.1            |
| Rinard city, Calhoun County .....                             | (R)  | 72         | 71      | 97    | 31            | 34    | 35    | 1.00                                      | 1.00      | 72.1                            | 31.0             |
| Ringsted city, Emmet County .....                             | (R)  | 436        | 481     | 557   | 235           | 234   | 239   | 1.08                                      | 1.08      | 404.4                           | 218.0            |
| Rippey city, Greene County .....                              | (R)  | 319        | 275     | 304   | 138           | 136   | 143   | 0.84                                      | 0.84      | 378.7                           | 163.8            |
| Riverdale city, Scott County .....                            | (U)  | 656        | r 419   | 462   | 285           | r 170 | 181   | 1.79                                      | 1.79      | 366.8                           | 159.4            |
| Riverside city, Washington County .....                       | (R)  | 928        | 824     | 826   | 396           | 344   | 340   | 1.01                                      | 1.01      | 921.6                           | 393.3            |
| Riverton city, Fremont County .....                           | (R)  | 304        | 333     | 342   | 144           | 156   | 174   | 0.60                                      | 0.60      | 508.1                           | 240.7            |
| Robins city, Linn County .....                                | (U/R)  | 1 806      | 875     | 726   | 603           | 298   | 230   | 3.82                                      | 3.82      | 472.3                           | 157.7            |
| Urban part .....  | (U)  | 1 318      | (X)     | (X)   | 434           | (X)   | (X)   | 1.08                                      | 1.08      | 1 216.7                         | 400.6            |
| Rural part .....  | (R)  | 488        | (X)     | (X)   | 169           | (X)   | (X)   | 2.74                                      | 2.74      | 178.0                           | 61.7             |
| Rock Falls city, Cerro Gordo County .....                     | (R)  | 170        | r 155   | 148   | 69            | r 67  | 57    | 0.21                                      | 0.21      | 806.7                           | 327.4            |
| Rockford city, Floyd County .....                             | (R)  | 907        | 863     | 1 012 | 417           | 409   | 408   | 0.63                                      | 0.63      | 1 439.5                         | 661.8            |
| Rock Rapids city, Lyon County .....                           | (R)  | 2 573      | 2 601   | 2 693 | 1 160         | 1 157 | 1 182 | 3.96                                      | 3.96      | 650.2                           | 293.1            |
| Rock Valley city, Sioux County .....                          | (U/R)  | 2 702      | 2 540   | 2 706 | 1 202         | 1 022 | 994   | 1.74                                      | 1.69      | 1 599.9                         | 711.7            |
| Urban part .....  | (U)  | 2 521      | (X)     | (X)   | 1 107         | (X)   | (X)   | 1.20                                      | 1.20      | 2 101.6                         | 922.9            |
| Rural part .....  | (R)  | 181        | (X)     | (X)   | 95            | (X)   | (X)   | 0.54                                      | 0.49      | 369.9                           | 194.1            |
| Rockwell city, Cerro Gordo County .....                       | (R)  | 989        | 1 008   | 1 039 | 390           | 400   | 390   | 2.97                                      | 2.97      | 333.2                           | 131.4            |
| Rockwell City city, Calhoun County .....                      | (R)  | 2 264      | 1 981   | 2 276 | 951           | 1 002 | 975   | 4.21                                      | 4.21      | 537.5                           | 225.8            |

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as ".") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |       |       | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|-------|-------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990  | 1980  | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |       |       |               |       |       |   |           |                                 |                  |
| Rodman city, Palo Alto County .....                           | (R)  | 56         | 56    | 86    | 28            | 27    | 37    | 0.17                                      | 0.17      | 336.7                           | 168.4            |
| Rodney city, Monona County .....                              | (R)  | 74         | 71    | 82    | 37            | 37    | 37    | 0.17                                      | 0.17      | 444.3                           | 222.2            |
| Roland city, Story County .....                               | (R)  | 1 324      | 1 035 | 1 005 | 509           | 394   | 412   | 1.08                                      | 1.08      | 1 223.0                         | 470.2            |
| Rolfe city, Pocahontas County .....                           | (R)  | 675        | 721   | 796   | 326           | 341   | 358   | 1.05                                      | 1.05      | 643.9                           | 311.0            |
| Rome city, Henry County .....                                 | (R)  | 113        | 124   | 113   | 55            | 56    | 47    | 0.13                                      | 0.13      | 870.5                           | 423.7            |
| Rose Hill city, Mahaska County .....                          | (R)  | 205        | 171   | 214   | 91            | 75    | 89    | 0.14                                      | 0.14      | 1 501.9                         | 666.7            |
| Rossie city, Clay County .....                                | (R)  | 58         | 68    | 72    | 26            | 31    | 31    | 0.15                                      | 0.15      | 385.5                           | 172.8            |
| Rowan city, Wright County .....                               | (R)  | 218        | 189   | 259   | 103           | 112   | 121   | 0.56                                      | 0.56      | 387.4                           | 183.1            |
| Rowley city, Buchanan County .....                            | (R)  | 290        | 272   | 275   | 114           | 108   | 101   | 0.36                                      | 0.36      | 806.3                           | 317.0            |
| Royal city, Clay County .....                                 | (R)  | 479        | 466   | 522   | 219           | 212   | 221   | 0.29                                      | 0.29      | 1 634.2                         | 747.2            |
| Rudd city, Floyd County .....                                 | (R)  | 431        | 429   | 460   | 188           | 184   | 191   | 1.00                                      | 1.00      | 432.4                           | 188.6            |
| Runnells city, Polk County .....                              | (R)  | 352        | 306   | 377   | 149           | 131   | 142   | 0.42                                      | 0.42      | 830.9                           | 351.7            |
| Russell city, Lucas County .....                              | (R)  | 559        | 531   | 593   | 265           | 261   | 272   | 1.04                                      | 1.04      | 539.7                           | 255.8            |
| Ruthven city, Palo Alto County .....                          | (R)  | 711        | 707   | 769   | 350           | 339   | 369   | 0.42                                      | 0.42      | 1 688.3                         | 831.1            |
| Rutland city, Humboldt County .....                           | (R)  | 145        | 149   | 163   | 69            | 67    | 73    | 0.90                                      | 0.90      | 161.3                           | 76.7             |
| Ryan city, Delaware County .....                              | (R)  | 410        | 382   | 390   | 170           | 153   | 141   | 0.43                                      | 0.43      | 953.1                           | 395.2            |
| Sabula city, Jackson County .....                             | (U/R)  | 670        | 710   | 824   | 337           | 332   | 349   | 1.37                                      | 0.39      | 1 709.3                         | 859.8            |
| Urban part .....  | (U)  | 663        | (X)   | (X)   | 332           | (X)   | (X)   | 0.23                                      | 0.23      | 2 929.1                         | 1 466.8          |
| Rural part .....  | (R)  | 7          | (X)   | (X)   | 5             | (X)   | (X)   | 1.14                                      | 0.17      | 42.3                            | 30.2             |
| Sac City city, Sac County .....                               | (R)  | 2 368      | 2 516 | 3 000 | 1 209         | 1 204 | 1 284 | 4.91                                      | 4.90      | 483.0                           | 246.6            |
| Sageville city, Dubuque County .....                          | (U/R)  | 203        | 288   | 291   | 95            | 115   | 128   | 0.63                                      | 0.63      | 324.5                           | 151.8            |
| Urban part .....  | (U)  | 175        | (X)   | (X)   | 81            | (X)   | (X)   | 0.41                                      | 0.41      | 426.9                           | 197.6            |
| Rural part .....  | (R)  | 28         | (X)   | (X)   | 14            | (X)   | (X)   | 0.22                                      | 0.22      | 129.8                           | 64.9             |
| St. Ansgar city, Mitchell County .....                        | (R)  | 1 031      | 1 063 | 1 100 | 471           | 447   | 466   | 0.78                                      | 0.78      | 1 320.7                         | 603.3            |
| St. Anthony city, Marshall County .....                       | (R)  | 109        | 112   | 140   | 52            | 50    | 57    | 0.56                                      | 0.56      | 194.5                           | 92.8             |
| St. Charles city, Madison County .....                        | (R)  | 619        | 537   | 507   | 253           | 218   | 213   | 0.56                                      | 0.56      | 1 101.6                         | 450.3            |
| St. Donatus city, Jackson County .....                        | (R)  | 140        | 145   | 197   | 53            | 57    | 56    | 0.36                                      | 0.36      | 383.6                           | 145.2            |
| St. Lucas city, Fayette County .....                          | (R)  | 178        | 174   | 194   | 84            | 81    | 77    | 0.27                                      | 0.27      | 664.1                           | 313.4            |
| St. Marys city, Warren County .....                           | (R)  | 134        | 113   | 111   | 49            | 45    | 44    | 0.14                                      | 0.14      | 968.3                           | 354.1            |
| St. Olaf city, Clayton County .....                           | (R)  | 136        | 125   | 138   | 54            | 56    | 61    | 0.25                                      | 0.25      | 550.8                           | 218.7            |
| St. Paul city, Lee County .....                               | (R)  | 118        | 120   | 141   | 55            | 49    | 52    | 0.38                                      | 0.38      | 312.3                           | 145.5            |
| Salem city, Henry County .....                                | (R)  | 464        | 453   | 463   | 213           | 191   | 193   | 0.61                                      | 0.61      | 763.7                           | 350.6            |
| Salix city, Woodbury County .....                             | (R)  | 370        | 367   | 429   | 160           | 153   | 168   | 0.68                                      | 0.67      | 554.4                           | 239.7            |
| Sanborn city, O'Brien County .....                            | (R)  | 1 353      | 1 345 | 1 398 | 593           | 560   | 558   | 1.81                                      | 1.81      | 747.1                           | 327.5            |
| Sandyville city, Warren County .....                          | (R)  | 61         | 59    | 86    | 28            | 27    | 34    | 0.51                                      | 0.51      | 119.6                           | 54.9             |
| Saylorville CDP, Polk County .....                            | (U/R)  | 3 238      | 2 709 | (X)   | 1 249         | 1 021 | (X)   | 8.35                                      | 8.35      | 387.8                           | 149.6            |
| Urban part .....  | (U)  | 2 716      | (X)   | (X)   | 1 044         | (X)   | (X)   | 3.28                                      | 3.28      | 828.8                           | 318.6            |
| Rural part .....  | (R)  | 522        | (X)   | (X)   | 205           | (X)   | (X)   | 5.07                                      | 5.07      | 102.9                           | 40.4             |
| Scarville city, Winnebago County .....                        | (R)  | 97         | 92    | 82    | 42            | 46    | 41    | 0.10                                      | 0.10      | 997.4                           | 431.8            |
| Schaller city, Sac County .....                               | (R)  | 779        | 768   | 832   | 347           | 346   | 349   | 1.26                                      | 1.26      | 619.4                           | 275.9            |
| Schleswig city, Crawford County .....                         | (R)  | 833        | 851   | 868   | 411           | 406   | 386   | 1.31                                      | 1.31      | 633.5                           | 312.6            |
| Scranton city, Greene County .....                            | (R)  | 604        | 583   | 748   | 285           | 292   | 324   | 1.88                                      | 1.88      | 321.6                           | 151.8            |
| Searsboro city, Poweshiek County .....                        | (R)  | 155        | 164   | 134   | 79            | 78    | 67    | 0.40                                      | 0.40      | 392.4                           | 200.0            |
| Sergeant Bluff city, Woodbury County .....                    | (U/R)  | 3 321      | 2 772 | 2 416 | 1 176         | 922   | 856   | 1.99                                      | 1.99      | 1 668.7                         | 590.9            |
| Urban part .....  | (U)  | 3 216      | (X)   | (X)   | 1 147         | (X)   | (X)   | 1.34                                      | 1.34      | 2 398.8                         | 855.5            |
| Rural part .....  | (R)  | 105        | (X)   | (X)   | 29            | (X)   | (X)   | 0.65                                      | 0.65      | 161.6                           | 44.6             |
| Seymour city, Wayne County .....                              | (R)  | 810        | 869   | 1 036 | 393           | 409   | 483   | 2.36                                      | 2.35      | 344.5                           | 167.1            |
| Shambaugh city, Page County .....                             | (R)  | 188        | 190   | 197   | 93            | 84    | 94    | 0.37                                      | 0.37      | 506.9                           | 250.8            |
| Shannon City city .....                                       | (R)  | 70         | 97    | 93    | 40            | 40    | 48    | 0.15                                      | 0.15      | 470.6                           | 268.9            |
| Ringgold County .....   | (R)  | 8          | 5     | 14    | 4             | 3     | 6     | 0.03                                      | 0.03      | 288.0                           | 144.0            |
| Union County .....  | (R)  | 62         | 92    | 79    | 36            | 37    | 42    | 0.12                                      | 0.12      | 512.5                           | 297.6            |
| Sharpsburg city, Taylor County .....                          | (R)  | 98         | 116   | 114   | 48            | 51    | 50    | 0.37                                      | 0.36      | 270.2                           | 132.4            |
| Sheffield city, Franklin County .....                         | (R)  | 930        | 1 174 | 1 224 | 397           | 505   | 515   | 5.58                                      | 5.55      | 167.4                           | 71.5             |
| Shelby city .....   | (R)  | 696        | 637   | 665   | 286           | 271   | 270   | 1.64                                      | 1.64      | 425.2                           | 174.7            |
| Pottawattamie County .....                                    | (R)  | 64         | 67    | 58    | 3             | 5     | 4     | 0.64                                      | 0.64      | 100.4                           | 4.7              |
| Shelby County .....   | (R)  | 632        | 570   | 607   | 283           | 266   | 266   | 1.00                                      | 1.00      | 632.2                           | 283.1            |
| Sheldahl city .....   | (R)  | 336        | 315   | 315   | 132           | 124   | 117   | 0.84                                      | 0.84      | 398.5                           | 156.6            |
| Boone County .....  | (R)  | 37         | 22    | 25    | 12            | 10    | 9     | 0.25                                      | 0.25      | 149.0                           | 48.3             |
| Polk County .....   | (R)  | 141        | 122   | 132   | 59            | 53    | 52    | 0.34                                      | 0.34      | 417.6                           | 174.7            |
| Story County .....  | (R)  | 158        | 171   | 158   | 61            | 61    | 56    | 0.26                                      | 0.26      | 614.7                           | 237.3            |

### Population and Housing Unit Counts

U.S. Census Bureau, Census 2000

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**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as " ") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |        |        |               |        |        |   |           |                                 |                  |
| Sheldon city.....   | (U/R)  | 4 914      | 4 904  | 5 003  | 2 126         | 1 996  | 1 955  | 4.39                                      | 4.39      | 1 119.6                         | 484.4            |
| Urban part .....  | (U)  | 4 612      | (X)    | (X)    | 1 997         | (X)    | (X)    | 1.83                                      | 1.83      | 2 527.0                         | 1 094.2          |
| Rural part.....   | (R)  | 302        | (X)    | (X)    | 129           | (X)    | (X)    | 2.56                                      | 2.56      | 117.8                           | 50.3             |
| O'Brien County.....   | (U/R)  | 4 814      | 4 833  | 4 988  | 2 085         | 1 968  | 1 950  | 3.71                                      | 3.71      | 1 298.4                         | 562.4            |
| Urban part .....  | (U)  | 4 583      | (X)    | (X)    | 1 997         | (X)    | (X)    | 1.80                                      | 1.80      | 2 546.8                         | 1 109.7          |
| Rural part.....   | (R)  | 231        | (X)    | (X)    | 88            | (X)    | (X)    | 1.91                                      | 1.91      | 121.1                           | 46.1             |
| Sioux County.....   | (U/R)  | 100        | 71     | 15     | 41            | 28     | 5      | 0.68                                      | 0.68      | 146.7                           | 60.2             |
| Urban part .....  | (U)  | 29         | (X)    | (X)    | —             | (X)    | (X)    | 0.03                                      | 0.03      | 1 134.4                         | —                |
| Rural part.....   | (R)  | 71         | (X)    | (X)    | 41            | (X)    | (X)    | 0.66                                      | 0.66      | 108.2                           | 62.5             |
| Shell Rock city, Butler County .....                          | (R)  | 1 298      | 1 385  | 1 478  | 556           | 542    | 558    | 1.62                                      | 1.56      | 829.9                           | 355.5            |
| Shellsburg city, Benton County .....                          | (R)  | 938        | 765    | 771    | 370           | 298    | 297    | 0.72                                      | 0.72      | 1 302.8                         | 513.9            |
| Shenandoah city.....  | (U/R)  | 5 546      | 5 572  | 6 274  | 2 645         | 2 591  | 2 834  | 3.47                                      | 3.47      | 1 599.6                         | 762.9            |
| Urban part .....  | (U)  | 5 540      | (X)    | (X)    | 2 641         | (X)    | (X)    | 2.94                                      | 2.94      | 1 884.2                         | 898.2            |
| Rural part.....   | (R)  | 6          | (X)    | (X)    | 4             | (X)    | (X)    | 0.53                                      | 0.53      | 11.4                            | 7.6              |
| Fremont County.....   | (R)  | —          | —      | —      | —             | —      | —      | 0.27                                      | 0.27      | —                               | —                |
| Page County.....  | (U/R)  | 5 546      | 5 572  | 6 274  | 2 645         | 2 591  | 2 834  | 3.19                                      | 3.19      | 1 736.6                         | 828.2            |
| Urban part .....  | (U)  | 5 540      | (X)    | (X)    | 2 641         | (X)    | (X)    | 2.94                                      | 2.94      | 1 884.2                         | 898.2            |
| Rural part.....   | (R)  | 6          | (X)    | (X)    | 4             | (X)    | (X)    | 0.25                                      | 0.25      | 23.7                            | 15.8             |
| Sherrill city, Dubuque County.....                            | (R)  | 186        | 148    | 208    | 77            | 58     | 64     | 0.11                                      | 0.11      | 1 753.9                         | 726.1            |
| Shueyville city, Johnson County .....                         | (R)  | 250        | 223    | 287    | 97            | 82     | 96     | 1.49                                      | 1.49      | 167.6                           | 65.0             |
| Sibley city, Osceola County .....                             | (U/R)  | 2 796      | 2 815  | 3 051  | 1 244         | 1 184  | 1 234  | 1.61                                      | 1.61      | 1 734.7                         | 771.8            |
| Urban part .....  | (U)  | 2 732      | (X)    | (X)    | 1 207         | (X)    | (X)    | 0.91                                      | 0.91      | 2 996.8                         | 1 324.0          |
| Rural part.....   | (R)  | 64         | (X)    | (X)    | 37            | (X)    | (X)    | 0.70                                      | 0.70      | 91.4                            | 52.8             |
| Sidney city, Fremont County .....                             | (R)  | 1 300      | 1 253  | 1 308  | 538           | 535    | 550    | 1.26                                      | 1.26      | 1 028.6                         | 425.7            |
| Sigourney city, Keokuk County .....                           | (R)  | 2 209      | 2 111  | 2 330  | 992           | 959    | 980    | 2.17                                      | 2.17      | 1 016.3                         | 456.4            |
| Silver City city, Mills County .....                          | (R)  | 259        | 252    | 291    | 111           | 112    | 121    | 0.22                                      | 0.22      | 1 202.7                         | 515.4            |
| Sioux Center city, Sioux County .....                         | (U/R)  | 6 002      | 5 074  | 4 588  | 1 933         | 1 620  | 1 470  | 5.29                                      | 5.29      | 1 134.9                         | 365.5            |
| Urban part .....  | (U)  | 5 244      | (X)    | (X)    | 1 661         | (X)    | (X)    | 2.31                                      | 2.31      | 2 269.2                         | 718.8            |
| Rural part.....   | (R)  | 758        | (X)    | (X)    | 272           | (X)    | (X)    | 2.98                                      | 2.98      | 254.6                           | 91.4             |
| Sioux City city.....  | (U/R)  | 85 013     | 80 505 | 82 003 | 33 816        | 32 177 | 32 007 | 55.95                                     | 54.80     | 1 551.3                         | 617.1            |
| Urban part .....  | (U)  | 83 141     | (X)    | (X)    | 33 132        | (X)    | (X)    | 40.50                                     | 40.41     | 2 057.5                         | 819.9            |
| Rural part.....   | (R)  | 1 872      | (X)    | (X)    | 684           | (X)    | (X)    | 15.45                                     | 14.39     | 130.1                           | 47.5             |
| Plymouth County.....  | (R)  | —          | —      | —      | —             | (X)    | (X)    | —   | —         | —                               | —                |
| Woodbury County.....  | (U/R)  | 85 013     | 80 505 | 82 003 | 33 816        | 32 177 | 32 007 | 55.95                                     | 54.80     | 1 551.3                         | 617.1            |
| Urban part .....  | (U)  | 83 141     | (X)    | (X)    | 33 132        | (X)    | (X)    | 40.50                                     | 40.41     | 2 057.5                         | 819.9            |
| Rural part.....   | (R)  | 1 872      | (X)    | (X)    | 684           | (X)    | (X)    | 15.45                                     | 14.39     | 130.1                           | 47.5             |
| Sioux Rapids city, Buena Vista<br>County .....                | (R)  | 720        | 792    | 897    | 338           | 389    | 419    | 0.82                                      | 0.82      | 877.0                           | 411.7            |
| Slater city, Story County .....                               | (R)  | 1 306      | 1 268  | 1 312  | 555           | 503    | 492    | 1.23                                      | 1.23      | 1 057.6                         | 449.4            |
| Sloan city, Woodbury County .....                             | (R)  | 1 032      | 938    | 978    | 449           | 386    | 400    | 0.47                                      | 0.47      | 2 217.4                         | 964.7            |
| Smithland city, Woodbury County .....                         | (R)  | 221        | 252    | 282    | 114           | 117    | 134    | 0.36                                      | 0.36      | 613.0                           | 316.2            |
| Soldier city, Monona County.....                              | (R)  | 207        | 205    | 257    | 113           | 112    | 125    | 0.30                                      | 0.30      | 696.6                           | 380.3            |
| Solon city, Johnson County .....                              | (R)  | 1 177      | 1 050  | 969    | 496           | 402    | 383    | 1.33                                      | 1.33      | 887.1                           | 373.8            |
| Somers city, Calhoun County.....                              | (R)  | 165        | 161    | 220    | 66            | 70     | 80     | 0.35                                      | 0.35      | 473.1                           | 189.2            |
| South English city, Keokuk County .....                       | (R)  | 213        | 224    | 211    | 109           | 97     | 112    | 0.31                                      | 0.31      | 695.2                           | 355.8            |
| Spencer city, Clay County.....                                | (U/R)  | 11 317     | 11 066 | 11 726 | 5 151         | 4 824  | 4 803  | 10.17                                     | 10.12     | 1 118.1                         | 508.9            |
| Urban part .....  | (U)  | 10 923     | (X)    | (X)    | 4 986         | (X)    | (X)    | 6.11                                      | 6.11      | 1 788.7                         | 816.5            |
| Rural part.....   | (R)  | 394        | (X)    | (X)    | 165           | (X)    | (X)    | 4.05                                      | 4.01      | 98.1                            | 41.1             |
| Spillville city, Winneshiek County .....                      | (R)  | 386        | 387    | 415    | 184           | 179    | 185    | 0.43                                      | 0.42      | 920.8                           | 438.9            |
| Spirit Lake city, Dickinson County .....                      | (U/R)  | 4 261      | 3 872  | 3 976  | 2 024         | 1 729  | 1 717  | 3.34                                      | 3.33      | 1 280.2                         | 608.1            |
| Urban part .....  | (U)  | 4 244      | (X)    | (X)    | 2 016         | (X)    | (X)    | 3.02                                      | 3.01      | 1 409.9                         | 669.7            |
| Rural part.....   | (R)  | 17         | (X)    | (X)    | 8             | (X)    | (X)    | 0.32                                      | 0.32      | 53.4                            | 25.1             |
| Spragueville city, Jackson County .....                       | (R)  | 89         | 118    | 149    | 43            | 44     | 45     | 0.67                                      | 0.67      | 133.8                           | 64.7             |
| Springbrook city, Jackson County .....                        | (R)  | 182        | 165    | 209    | 62            | 65     | 70     | 0.57                                      | 0.57      | 319.2                           | 108.7            |
| Spring Hill city, Warren County .....                         | (R)  | 92         | 86     | 95     | 33            | 31     | 35     | 0.12                                      | 0.12      | 773.4                           | 277.4            |
| Springville city, Linn County .....                           | (R)  | 1 091      | 1 068  | 1 165  | 444           | 414    | 420    | 0.74                                      | 0.74      | 1 467.7                         | 597.3            |
| Stacyville city, Mitchell County .....                        | (R)  | 469        | 481    | 538    | 228           | 212    | 211    | 0.47                                      | 0.44      | 1 055.9                         | 513.3            |
| Stanhope city, Hamilton County .....                          | (R)  | 488        | 447    | 492    | 207           | 205    | 217    | 0.98                                      | 0.98      | 496.4                           | 210.6            |
| Stanley city .....  | (R)  | 128        | 116    | 154    | 50            | 52     | 56     | 0.24                                      | 0.24      | 532.5                           | 208.0            |
| Buchanan County.....  | (R)  | 128        | 116    | 154    | 50            | 52     | 56     | 0.22                                      | 0.22      | 570.4                           | 222.8            |
| Fayette County .....  | (R)  | —          | —      | (X)    | —             | —      | (X)    | 0.02                                      | 0.02      | —                               | —                |
| Stanton city, Montgomery County .....                         | (R)  | 714        | 692    | 747    | 285           | 263    | 280    | 0.89                                      | 0.89      | 803.9                           | 320.9            |
| Stanwood city, Cedar County .....                             | (R)  | 680        | 646    | 705    | 297           | 280    | 296    | 0.64                                      | 0.64      | 1 059.9                         | 462.9            |
| State Center city, Marshall County .....                      | (R)  | 1 349      | 1 248  | 1 292  | 597           | 547    | 552    | 0.97                                      | 0.97      | 1 384.4                         | 612.7            |
| Steamboat Rock city, Hardin County .....                      | (R)  | 336        | 335    | 387    | 158           | 161    | 178    | 0.54                                      | 0.54      | 617.6                           | 290.4            |
| Stockport city, Van Buren County .....                        | (R)  | 284        | 260    | 272    | 133           | 131    | 145    | 1.03                                      | 1.03      | 276.4                           | 129.4            |
| Stockton city, Muscatine County .....                         | (R)  | 182        | 187    | 240    | 80            | 72     | 75     | 0.11                                      | 0.11      | 1 656.3                         | 728.1            |
| Storm Lake city, Buena Vista County .....                     | (U/R)  | 10 076     | 8 769  | 8 814  | 3 706         | 3 557  | 3 363  | 4.00                                      | 4.00      | 2 521.2                         | 927.3            |
| Urban part .....  | (U)  | 10 031     | (X)    | (X)    | 3 683         | (X)    | (X)    | 3.08                                      | 3.08      | 3 257.2                         | 1 195.9          |
| Rural part.....   | (R)  | 45         | (X)    | (X)    | 23            | (X)    | (X)    | 0.92                                      | 0.92      | 49.1                            | 25.1             |
| Story City city, Story County .....                           | (U/R)  | 3 228      | 2 959  | 2 762  | 1 377         | 1 240  | 1 137  | 2.42                                      | 2.42      | 1 334.1                         | 569.1            |
| Urban part .....  | (U)  | 2 929      | (X)    | (X)    | 1 240         | (X)    | (X)    | 0.78                                      | 0.78      | 3 754.1                         | 1 589.3          |
| Rural part.....   | (R)  | 299        | (X)    | (X)    | 137           | (X)    | (X)    | 1.64                                      | 1.64      | 182.4                           | 83.6             |

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as ".") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |       |       | Housing units |       |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|-------|-------|---------------|-------|-------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990  | 1980  | 2000          | 1990  | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |       |       |               |       |       |   |           |                                 |                  |
| Stout city, Grundy County .....                               | (R)  | 217        | 192   | 190   | 77            | 72    | 74    | 0.31                                      | 0.31      | 697.3                           | 247.4            |
| Stratford city .....  | (R)  | 746        | 715   | 806   | 324           | 317   | 327   | 1.92                                      | 1.92      | 387.7                           | 168.4            |
| Hamilton County .....   | (R)  | 720        | 679   | 775   | 313           | 304   | 315   | 1.27                                      | 1.27      | 567.7                           | 246.8            |
| Webster County .....  | (R)  | 26         | 36    | 31    | 11            | 13    | 12    | 0.66                                      | 0.66      | 39.7                            | 16.8             |
| Strawberry Point city, Clayton County ..                      | (R)  | 1 386      | 1 357 | 1 463 | 560           | 556   | 572   | 2.05                                      | 2.05      | 677.7                           | 273.8            |
| Struble city, Plymouth County .....                           | (R)  | 85         | 67    | 70    | 35            | 30    | 31    | 0.16                                      | 0.16      | 546.2                           | 224.9            |
| Stuart city .....   | (R)  | 1 712      | 1 522 | 1 650 | 742           | 676   | 743   | 2.02                                      | 2.02      | 846.0                           | 366.7            |
| Adair County .....  | (R)  | 647        | 529   | 523   | 272           | 217   | 232   | 1.24                                      | 1.24      | 519.9                           | 218.6            |
| Guthrie County .....  | (R)  | 1 065      | 993   | 1 127 | 470           | 459   | 511   | 0.78                                      | 0.78      | 1 366.9                         | 603.2            |
| Sully city, Jasper County .....                               | (R)  | 904        | 841   | 828   | 360           | 333   | 316   | 0.52                                      | 0.52      | 1 736.5                         | 691.5            |
| Sumner city .....   | (R)  | 2 106      | 2 078 | 2 335 | 930           | 900   | 945   | 2.53                                      | 2.53      | 833.8                           | 368.2            |
| Bremer County .....   | (R)  | 2 087      | 2 078 | 2 335 | 924           | 900   | 945   | 2.45                                      | 2.45      | 852.7                           | 377.5            |
| Fayette County .....  | (R)  | 19         | (X)   | (X)   | 6             | (X)   | (X)   | 0.08                                      | 0.08      | 243.1                           | 76.8             |
| Superior city, Dickinson County .....                         | (R)  | 142        | 128   | 188   | 64            | 62    | 72    | 0.42                                      | 0.42      | 336.0                           | 151.4            |
| Sutherland city, O'Brien County .....                         | (R)  | 707        | 714   | 897   | 348           | 341   | 384   | 0.87                                      | 0.87      | 810.2                           | 398.8            |
| Swaledale city, Cerro Gordo County ..                         | (R)  | 174        | 190   | 186   | 83            | 85    | 79    | 0.25                                      | 0.25      | 682.9                           | 325.8            |
| Swan city, Marion County .....                                | (R)  | 121        | 76    | 102   | 40            | 33    | 33    | 0.65                                      | 0.65      | 187.0                           | 61.8             |
| Swea City city, Kossuth County .....                          | (R)  | 642        | 634   | 813   | 330           | 343   | 366   | 0.74                                      | 0.74      | 871.5                           | 448.0            |
| Swisher city, Johnson County .....                            | (R)  | 813        | 645   | 654   | 317           | 241   | 228   | 0.46                                      | 0.46      | 1 769.6                         | 690.0            |
| Tabor city .....  | (R)  | 993        | 994   | 1 088 | 416           | 407   | 433   | 1.28                                      | 1.28      | 777.4                           | 325.7            |
| Fremont County .....  | (R)  | 933        | 901   | 967   | 390           | 372   | 386   | 1.21                                      | 1.21      | 772.3                           | 322.8            |
| Mills County .....  | (R)  | 60         | 93    | 121   | 26            | 35    | 47    | 0.07                                      | 0.07      | 865.9                           | 375.2            |
| Tama city, Tama County .....                                  | (U/R)  | 2 731      | 2 697 | 2 968 | 1 173         | 1 159 | 1 194 | 3.17                                      | 3.02      | 905.1                           | 388.7            |
| Urban part .....  | (U)  | 2 617      | (X)   | (X)   | 1 117         | (X)   | (X)   | 0.99                                      | 0.99      | 2 654.5                         | 1 133.0          |
| Rural part .....  | (R)  | 114        | (X)   | (X)   | 56            | (X)   | (X)   | 2.18                                      | 2.03      | 56.1                            | 27.6             |
| Templeton city, Carroll County .....                          | (R)  | 334        | 321   | 319   | 151           | 141   | 133   | 0.41                                      | 0.41      | 816.7                           | 369.2            |
| Tennant city, Shelby County .....                             | (R)  | 73         | 78    | 77    | 32            | 34    | 33    | 0.71                                      | 0.71      | 102.3                           | 44.8             |
| Terril city, Dickinson County .....                           | (R)  | 404        | 383   | 420   | 186           | 184   | 189   | 0.55                                      | 0.55      | 740.0                           | 340.7            |
| Thayer city, Union County .....                               | (R)  | 66         | 79    | 87    | 35            | 35    | 41    | 0.10                                      | 0.10      | 672.7                           | 356.7            |
| Thompson city, Winnebago County ...                           | (R)  | 596        | 498   | 668   | 278           | 258   | 291   | 0.87                                      | 0.87      | 681.3                           | 317.8            |
| Thor city, Humboldt County .....                              | (R)  | 174        | 205   | 200   | 88            | 89    | 91    | 1.00                                      | 1.00      | 174.6                           | 88.3             |
| Thornburg city, Keokuk County .....                           | (R)  | 84         | 91    | 103   | 36            | 40    | 48    | 0.20                                      | 0.20      | 426.9                           | 183.0            |
| Thornton city, Cerro Gordo County .....                       | (R)  | 422        | 431   | 442   | 193           | 208   | 206   | 1.25                                      | 1.25      | 338.6                           | 154.8            |
| Thurman city, Fremont County .....                            | (R)  | 236        | 239   | 221   | 90            | 100   | 104   | 0.56                                      | 0.56      | 424.1                           | 161.7            |
| Tiffin city, Johnson County .....                             | (U/R)  | 975        | 460   | 413   | 457           | 206   | 178   | 2.99                                      | 2.99      | 326.2                           | 152.9            |
| Urban part .....  | (U)  | 513        | (X)   | (X)   | 251           | (X)   | (X)   | 0.32                                      | 0.32      | 1 618.0                         | 791.7            |
| Rural part .....  | (R)  | 462        | (X)   | (X)   | 206           | (X)   | (X)   | 2.67                                      | 2.67      | 172.9                           | 77.1             |
| Tingley city, Ringgold County .....                           | (R)  | 171        | 179   | 210   | 109           | 106   | 116   | 0.67                                      | 0.67      | 253.6                           | 161.6            |
| Tipton city, Cedar County .....                               | (U/R)  | 3 155      | 2 998 | 3 055 | 1 404         | 1 313 | 1 317 | 1.82                                      | 1.82      | 1 732.2                         | 770.8            |
| Urban part .....  | (U)  | 3 104      | (X)   | (X)   | 1 373         | (X)   | (X)   | 1.31                                      | 1.31      | 2 372.6                         | 1 049.5          |
| Rural part .....  | (R)  | 51         | (X)   | (X)   | 31            | (X)   | (X)   | 0.51                                      | 0.51      | 99.4                            | 60.4             |
| Titonka city, Kossuth County .....                            | (R)  | 584        | 612   | 607   | 279           | 286   | 291   | 0.28                                      | 0.28      | 2 092.2                         | 999.5            |
| Toledo city, Tama County .....                                | (U/R)  | 2 539      | 2 380 | 2 445 | 1 050         | 985   | 974   | 2.30                                      | 2.30      | 1 105.9                         | 457.4            |
| Urban part .....  | (U)  | 2 342      | (X)   | (X)   | 980           | (X)   | (X)   | 1.12                                      | 1.12      | 2 099.0                         | 878.3            |
| Rural part .....  | (R)  | 197        | (X)   | (X)   | 70            | (X)   | (X)   | 1.18                                      | 1.18      | 166.9                           | 59.3             |
| Toronto city, Clinton County .....                            | (R)  | 134        | 132   | 172   | 55            | 57    | 63    | 0.18                                      | 0.18      | 728.6                           | 299.1            |
| Traer city, Tama County .....                                 | (R)  | 1 594      | 1 552 | 1 703 | 728           | 716   | 731   | 1.10                                      | 1.10      | 1 446.4                         | 660.6            |
| Treynor city, Pottawattamie County ...                        | (R)  | 950        | 897   | 981   | 373           | 327   | 339   | 0.59                                      | 0.59      | 1 620.1                         | 636.1            |
| Tripoli city, Bremer County .....                             | (R)  | 1 310      | 1 188 | 1 280 | 561           | 546   | 536   | 1.40                                      | 1.40      | 934.7                           | 400.3            |
| Truesdale city, Buena Vista County ...                        | (R)  | 91         | 132   | 128   | 47            | 48    | 45    | 0.14                                      | 0.14      | 649.3                           | 335.4            |
| Truro city, Madison County .....                              | (R)  | 427        | 391   | 407   | 164           | 168   | 178   | 0.99                                      | 0.99      | 432.6                           | 166.1            |
| Turin city, Monona County .....                               | (R)  | 75         | 95    | 103   | 39            | 39    | 47    | 0.08                                      | 0.08      | 892.4                           | 464.0            |
| Udell city, Appanoose County .....                            | (R)  | 58         | 76    | 75    | 24            | 29    | 31    | 0.32                                      | 0.32      | 183.0                           | 75.7             |
| Underwood city, Pottawattamie County .....                    | (R)  | 688        | 515   | 448   | 266           | 217   | 170   | 0.36                                      | 0.36      | 1 886.8                         | 729.5            |
| Union city, Hardin County .....                               | (R)  | 427        | 448   | 515   | 209           | 223   | 237   | 0.55                                      | 0.55      | 772.8                           | 378.3            |
| Unionville city, Appanoose County ....                        | (R)  | 127        | 133   | 150   | 68            | 66    | 74    | 0.74                                      | 0.74      | 170.5                           | 91.3             |
| University Heights city, Johnson County .....                 | (U)  | 987        | 1 042 | 1 069 | 477           | 480   | 463   | 0.27                                      | 0.27      | 3 626.3                         | 1 752.5          |
| University Park city, Mahaska County ..                       | (U/R)  | 536        | 598   | 645   | 204           | 201   | 203   | 0.77                                      | 0.77      | 697.0                           | 265.3            |
| Urban part .....  | (U)  | 484        | (X)   | (X)   | 183           | (X)   | (X)   | 0.51                                      | 0.51      | 954.2                           | 360.8            |
| Rural part .....  | (R)  | 52         | (X)   | (X)   | 21            | (X)   | (X)   | 0.26                                      | 0.26      | 198.6                           | 80.2             |
| Urbana city, Benton County .....                              | (R)  | 1 019      | 595   | 574   | 384           | 230   | 214   | 0.67                                      | 0.67      | 1 512.5                         | 570.0            |

### Population and Housing Unit Counts

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as " ") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |        |        | Housing units |        |        | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|--------|--------|---------------|--------|--------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980   | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |        |        |               |        |        |   |           |                                 |                  |
| Urbandale city.....   | (U/R)  | 29 072     | 23 500 | 17 869 | 11 869        | 9 296  | 6 904  | 20.72                                     | 20.69     | 1 404.9                         | 573.6            |
| Urban part .....  | (U)  | 28 468     | (X)    | (X)    | 11 601        | (X)    | (X)    | 8.94                                      | 8.91      | 3 193.5                         | 1 301.4          |
| Rural part.....   | (R)  | 604        | (X)    | (X)    | 268           | (X)    | (X)    | 11.78                                     | 11.78     | 51.3                            | 22.8             |
| Dallas County.....  | (R)  | 327        | (X)    | (X)    | 125           | (X)    | (X)    | 6.28                                      | 6.28      | 52.0                            | 19.9             |
| Polk County.....  | (U/R)  | 28 745     | 23 500 | 17 869 | 11 744        | 9 296  | 6 904  | 14.43                                     | 14.41     | 1 995.0                         | 815.1            |
| Urban part .....  | (U)  | 28 468     | (X)    | (X)    | 11 601        | (X)    | (X)    | 8.94                                      | 8.91      | 3 193.5                         | 1 301.4          |
| Rural part.....   | (R)  | 277        | (X)    | (X)    | 143           | (X)    | (X)    | 5.49                                      | 5.49      | 50.4                            | 26.0             |
| Ute city, Monona County.....                                  | (R)  | 378        | 395    | 479    | 201           | 213    | 226    | 0.40                                      | 0.40      | 956.7                           | 508.7            |
| Vail city, Crawford County.....                               | (R)  | 452        | 388    | 490    | 196           | 176    | 194    | 0.56                                      | 0.56      | 808.0                           | 350.4            |
| Valeria city, Jasper County.....                              | (R)  | 62         | 69     | 80     | 28            | 28     | 28     | 0.04                                      | 0.04      | 1 394.9                         | 629.9            |
| Van Horne city, Benton County.....                            | (R)  | 716        | 695    | 682    | 305           | 297    | 275    | 0.71                                      | 0.71      | 1 008.2                         | 429.5            |
| Van Meter city, Dallas County.....                            | (R)  | 866        | 751    | 747    | 342           | 286    | 264    | 0.62                                      | 0.60      | 1 450.3                         | 572.8            |
| Van Wert city, Decatur County.....                            | (R)  | 231        | 249    | 245    | 120           | 105    | 119    | 0.34                                      | 0.33      | 697.6                           | 362.4            |
| Varina city, Pocahontas County.....                           | (R)  | 90         | 102    | 122    | 44            | 44     | 46     | 0.25                                      | 0.25      | 364.9                           | 178.4            |
| Ventura city, Cerro Gordo County.....                         | (U/R)  | 670        | 590    | 614    | 319           | 283    | 303    | 2.37                                      | 1.73      | 387.4                           | 184.5            |
| Urban part .....  | (U)  | 441        | (X)    | (X)    | 219           | (X)    | (X)    | 0.37                                      | 0.37      | 1 189.0                         | 590.5            |
| Rural part.....   | (R)  | 229        | (X)    | (X)    | 100           | (X)    | (X)    | 2.00                                      | 1.36      | 168.6                           | 73.6             |
| Victor city.....  | (R)  | 952        | 966    | 1 046  | 420           | 423    | 426    | 0.47                                      | 0.47      | 2 010.6                         | 887.0            |
| Iowa County.....  | (R)  | 822        | 842    | 897    | 362           | 367    | 368    | 0.44                                      | 0.44      | 1 877.3                         | 826.8            |
| Poweshiek County.....   | (R)  | 130        | 124    | 149    | 58            | 56     | 58     | 0.04                                      | 0.04      | 3 649.1                         | 1 628.0          |
| Villisca city, Montgomery County.....                         | (R)  | 1 344      | 1 332  | 1 434  | 636           | 638    | 680    | 1.91                                      | 1.91      | 703.9                           | 333.1            |
| Vincent city, Webster County.....                             | (R)  | 158        | 185    | 207    | 71            | 77     | 79     | 0.22                                      | 0.22      | 708.5                           | 318.4            |
| Vining city, Tama County.....                                 | (R)  | 70         | 78     | 96     | 36            | 34     | 39     | 0.58                                      | 0.58      | 121.4                           | 62.5             |
| Vinton city, Benton County.....                               | (U/R)  | 5 102      | 5 103  | 5 040  | 2 227         | 2 089  | 2 157  | 4.30                                      | 4.30      | 1 187.7                         | 518.4            |
| Urban part .....  | (U)  | 4 926      | (X)    | (X)    | 2 135         | (X)    | (X)    | 1.94                                      | 1.94      | 2 536.0                         | 1 099.2          |
| Rural part.....   | (R)  | 176        | (X)    | (X)    | 92            | (X)    | (X)    | 2.35                                      | 2.35      | 74.8                            | 39.1             |
| Volga city, Clayton County.....                               | (R)  | 247        | 306    | 310    | 114           | 136    | 145    | 0.79                                      | 0.79      | 314.0                           | 144.9            |
| Wadena city, Fayette County.....                              | (R)  | 243        | 236    | 230    | 127           | 103    | 105    | 0.74                                      | 0.74      | 329.8                           | 172.4            |
| Wahpeton city, Dickinson County.....                          | (R)  | 462        | 484    | 372    | 732           | 701    | 675    | 1.31                                      | 1.28      | 361.1                           | 572.1            |
| Walcott city.....   | (R)  | 1 528      | 1 356  | 1 425  | 644           | 540    | 537    | 2.98                                      | 2.96      | 516.2                           | 217.6            |
| Muscatine County.....   | (R)  | —          | —      | —      | —             | —      | —      | 0.07                                      | 0.05      | —                               | —                |
| Scott County.....   | (R)  | 1 528      | 1 356  | 1 425  | 644           | 540    | 537    | 2.91                                      | 2.91      | 524.9                           | 221.2            |
| Walford city.....   | (R)  | 1 224      | 303    | 285    | 399           | 118    | 114    | 0.96                                      | 0.96      | 1 276.8                         | 416.2            |
| Benton County.....  | (R)  | 1 104      | 290    | 266    | 355           | 111    | 107    | 0.57                                      | 0.57      | 1 936.7                         | 622.7            |
| Linn County.....  | (R)  | 120        | 13     | 19     | 44            | 7      | 7      | 0.39                                      | 0.39      | 308.8                           | 113.2            |
| Walker city, Linn County.....                                 | (R)  | 750        | 673    | 733    | 286           | 261    | 270    | 0.70                                      | 0.70      | 1 066.1                         | 406.6            |
| Wallingford city, Emmet County.....                           | (R)  | 210        | 235    | 256    | 88            | 95     | 96     | 0.97                                      | 0.97      | 215.4                           | 90.3             |
| Wall Lake city, Sac County.....                               | (R)  | 841        | 875    | 892    | 338           | 354    | 374    | 1.08                                      | 1.08      | 776.2                           | 311.9            |
| Walnut city, Pottawattamie County.....                        | (R)  | 778        | 857    | 897    | 350           | 344    | 367    | 2.14                                      | 2.14      | 362.8                           | 163.2            |
| Wapello city, Louisa County.....                              | (R)  | 2 124      | 2 013  | 2 011  | 893           | 857    | 825    | 1.30                                      | 1.26      | 1 688.3                         | 709.8            |
| Washington city, Washington County.....                       | (U/R)  | 7 047      | 7 074  | 6 584  | 3 132         | 3 014  | 2 772  | 4.85                                      | 4.85      | 1 454.3                         | 646.3            |
| Urban part .....  | (U)  | 6 749      | (X)    | (X)    | 2 971         | (X)    | (X)    | 3.26                                      | 3.26      | 2 072.7                         | 912.4            |
| Rural part.....   | (R)  | 298        | (X)    | (X)    | 161           | (X)    | (X)    | 1.59                                      | 1.59      | 187.5                           | 101.3            |
| Washta city, Cherokee County.....                             | (R)  | 282        | 284    | 320    | 133           | 122    | 144    | 1.05                                      | 1.05      | 268.5                           | 126.6            |
| Waterloo city, Black Hawk County.....                         | (U/R)  | 68 747     | 66 467 | 75 985 | 29 499        | 29 023 | 29 545 | 62.02                                     | 60.74     | 1 131.9                         | 485.7            |
| Urban part .....  | (U)  | 66 211     | (X)    | (X)    | 28 340        | (X)    | (X)    | 31.26                                     | 31.15     | 2 125.7                         | 909.9            |
| Rural part.....   | (R)  | 2 536      | (X)    | (X)    | 1 159         | (X)    | (X)    | 30.76                                     | 29.59     | 85.7                            | 39.2             |
| Waterville city, Allamakee County.....                        | (R)  | 145        | 140    | 157    | 63            | 57     | 63     | 0.43                                      | 0.43      | 333.9                           | 145.1            |
| Waucoma city, Fayette County.....                             | (R)  | 299        | 277    | 308    | 151           | 145    | 150    | 0.43                                      | 0.43      | 693.8                           | 350.4            |
| Waukee city, Dallas County.....                               | (U/R)  | 5 126      | 2 512  | 2 227  | 2 087         | 1 008  | 836    | 8.40                                      | 8.39      | 610.9                           | 248.7            |
| Urban part .....  | (U)  | 4 698      | (X)    | (X)    | 1 877         | (X)    | (X)    | 2.26                                      | 2.26      | 2 077.5                         | 830.0            |
| Rural part.....   | (R)  | 428        | (X)    | (X)    | 210           | (X)    | (X)    | 6.14                                      | 6.13      | 69.8                            | 34.3             |
| Waukon city, Allamakee County.....                            | (U/R)  | 4 131      | 4 019  | 3 983  | 1 909         | 1 758  | 1 654  | 2.94                                      | 2.94      | 1 404.3                         | 649.0            |
| Urban part .....  | (U)  | 4 042      | (X)    | (X)    | 1 857         | (X)    | (X)    | 1.69                                      | 1.69      | 2 394.2                         | 1 099.9          |
| Rural part.....   | (R)  | 89         | (X)    | (X)    | 52            | (X)    | (X)    | 1.25                                      | 1.25      | 71.0                            | 41.5             |
| Waverly city, Bremer County.....                              | (U/R)  | 8 968      | 8 539  | 8 444  | 3 394         | 3 160  | 2 985  | 11.47                                     | 11.16     | 803.4                           | 304.0            |
| Urban part .....  | (U)  | 7 657      | (X)    | (X)    | 2 867         | (X)    | (X)    | 3.72                                      | 3.71      | 2 064.8                         | 773.1            |
| Rural part.....   | (R)  | 1 311      | (X)    | (X)    | 527           | (X)    | (X)    | 7.75                                      | 7.45      | 175.9                           | 70.7             |
| Wayland city, Henry County.....                               | (R)  | 945        | 838    | 720    | 386           | 338    | 290    | 0.86                                      | 0.86      | 1 097.0                         | 448.1            |
| Webb city, Clay County.....                                   | (R)  | 165        | 167    | 222    | 83            | 88     | 109    | 0.50                                      | 0.50      | 328.0                           | 165.0            |
| Webster city, Keokuk County.....                              | (R)  | 110        | 103    | 124    | 47            | 49     | 54     | 0.30                                      | 0.30      | 367.0                           | 156.8            |
| Webster City city, Hamilton County.....                       | (U/R)  | 8 176      | 7 894  | 8 572  | 3 679         | 3 435  | 3 433  | 8.57                                      | 8.56      | 955.5                           | 430.0            |
| Urban part .....  | (U)  | 7 847      | (X)    | (X)    | 3 528         | (X)    | (X)    | 4.04                                      | 4.03      | 1 945.5                         | 874.7            |
| Rural part.....   | (R)  | 329        | (X)    | (X)    | 151           | (X)    | (X)    | 4.54                                      | 4.52      | 72.7                            | 33.4             |
| Weldon city, Decatur County.....                              | (R)  | 145        | 151    | 187    | 69            | 67     | 73     | 0.18                                      | 0.18      | 808.6                           | 384.8            |
| Wellman city, Washington County.....                          | (R)  | 1 393      | 1 085  | 1 125  | 570           | 460    | 472    | 0.98                                      | 0.98      | 1 419.6                         | 580.9            |
| Wellsburg city, Grundy County.....                            | (R)  | 716        | 682    | 761    | 363           | 366    | 368    | 0.99                                      | 0.99      | 725.6                           | 367.8            |
| Welton city, Clinton County.....                              | (R)  | 159        | 184    | 119    | 60            | 63     | 45     | 0.11                                      | 0.11      | 1 388.9                         | 524.1            |
| Wesley city, Kossuth County.....                              | (R)  | 467        | 444    | 598    | 200           | 208    | 226    | 0.58                                      | 0.58      | 811.4                           | 347.5            |

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as ".") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |        |        | Housing units |        |       | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|--------|--------|---------------|--------|-------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990   | 1980   | 2000          | 1990   | 1980  | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |        |        |               |        |       |   |           |                                 |                  |
| West Bend city .....  | (R)  | 834        | 862    | 941    | 379           | 386    | 401   | 0.88                                      | 0.88      | 943.3                           | 428.7            |
| Kossuth County .....  | (R)  | 33         | 6      | 17     | 15            | 2      | 12    | 0.27                                      | 0.27      | 124.3                           | 56.5             |
| Palo Alto County .....  | (R)  | 801        | 856    | 924    | 364           | 384    | 389   | 0.62                                      | 0.62      | 1 294.6                         | 588.3            |
| West Branch city .....  | (R)  | 2 188      | 1 908  | 1 867  | 876           | 731    | 670   | 1.98                                      | 1.98      | 1 106.8                         | 443.1            |
| Cedar County .....  | (R)  | 2 102      | 1 908  | 1 867  | 850           | 731    | 670   | 1.91                                      | 1.91      | 1 097.8                         | 443.9            |
| Johnson County .....  | (R)  | 86         | (X)    | (X)    | 26            | (X)    | (X)   | 0.06                                      | 0.06      | 1 386.2                         | 419.1            |
| West Burlington city, Des Moines<br>County .....              | (U/R)  | 3 161      | 3 083  | 3 371  | 1 498         | 1 443  | 1 466 | 5.03                                      | 5.03      | 628.7                           | 297.9            |
| Urban part .....  | (U)  | 2 928      | (X)    | (X)    | 1 406         | (X)    | (X)   | 0.93                                      | 0.93      | 3 140.4                         | 1 508.0          |
| Rural part .....  | (R)  | 233        | (X)    | (X)    | 92            | (X)    | (X)   | 4.10                                      | 4.10      | 56.9                            | 22.5             |
| West Chester city, Washington<br>County .....                 | (R)  | 159        | 178    | 191    | 74            | 72     | 81    | 0.25                                      | 0.25      | 629.0                           | 292.8            |
| West Des Moines city .....                                    | (U/R)  | 46 403     | 31 702 | 21 894 | 20 815        | 13 668 | 8 927 | 27.57                                     | 26.78     | 1 732.5                         | 777.1            |
| Urban part .....  | (U)  | 45 707     | (X)    | (X)    | 20 479        | (X)    | (X)   | 16.18                                     | 16.18     | 2 825.2                         | 1 265.8          |
| Rural part .....  | (R)  | 696        | (X)    | (X)    | 336           | (X)    | (X)   | 11.39                                     | 10.61     | 65.6                            | 31.7             |
| Dallas County .....   | (U/R)  | 3 878      | 7      | (X)    | 1 950         | 2      | (X)   | 6.44                                      | 6.38      | 607.6                           | 305.5            |
| Urban part .....  | (U)  | 3 592      | (X)    | (X)    | 1 777         | (X)    | (X)   | 1.71                                      | 1.71      | 2 098.7                         | 1 038.3          |
| Rural part .....  | (R)  | 286        | (X)    | (X)    | 173           | (X)    | (X)   | 4.73                                      | 4.67      | 61.2                            | 37.0             |
| Polk County .....   | (U/R)  | 42 525     | 31 695 | 21 894 | 18 865        | 13 666 | 8 927 | 21.13                                     | 20.40     | 2 084.4                         | 924.7            |
| Urban part .....  | (U)  | 42 115     | (X)    | (X)    | 18 702        | (X)    | (X)   | 14.47                                     | 14.47     | 2 911.1                         | 1 292.7          |
| Rural part .....  | (R)  | 410        | (X)    | (X)    | 163           | (X)    | (X)   | 6.66                                      | 5.93      | 69.1                            | 27.5             |
| Westfield city, Plymouth County .....                         | (R)  | 189        | 160    | 199    | 85            | 80     | 91    | 0.13                                      | 0.13      | 1 438.3                         | 646.9            |
| Westgate city, Fayette County .....                           | (R)  | 234        | 207    | 263    | 94            | 98     | 108   | 0.36                                      | 0.36      | 655.0                           | 263.1            |
| West Liberty city, Muscatine County .....                     | (U/R)  | 3 332      | 2 935  | 2 723  | 1 195         | 1 103  | 1 042 | 1.56                                      | 1.56      | 2 136.4                         | 766.2            |
| Urban part .....  | (U)  | 3 248      | (X)    | (X)    | 1 168         | (X)    | (X)   | 0.97                                      | 0.97      | 3 341.2                         | 1 201.5          |
| Rural part .....  | (R)  | 84         | (X)    | (X)    | 27            | (X)    | (X)   | 0.59                                      | 0.59      | 143.0                           | 46.0             |
| West Okoboji city, Dickinson County .....                     | (U/R)  | 432        | 263    | 435    | 437           | 316    | 364   | 1.36                                      | 1.24      | 348.2                           | 352.2            |
| Urban part .....  | (U)  | 397        | (X)    | (X)    | 410           | (X)    | (X)   | 0.53                                      | 0.53      | 743.6                           | 768.0            |
| Rural part .....  | (R)  | 35         | (X)    | (X)    | 27            | (X)    | (X)   | 0.83                                      | 0.71      | 49.5                            | 38.2             |
| Westphalia city, Shelby County .....                          | (R)  | 160        | 144    | 169    | 64            | 63     | 67    | 0.09                                      | 0.09      | 1 761.4                         | 704.6            |
| West Point city, Lee County .....                             | (R)  | 980        | 1 079  | 1 132  | 450           | 422    | 407   | 0.58                                      | 0.58      | 1 687.8                         | 775.0            |
| Westside city, Crawford County .....                          | (R)  | 327        | 348    | 387    | 154           | 156    | 150   | 1.48                                      | 1.48      | 220.8                           | 104.0            |
| West Union city, Fayette County .....                         | (R)  | 2 549      | 2 490  | 2 783  | 1 198         | 1 119  | 1 118 | 2.69                                      | 2.69      | 947.8                           | 445.4            |
| Westwood city, Henry County .....                             | (R)  | 127        | 104    | (X)    | 47            | 38     | (X)   | 0.15                                      | 0.15      | 835.1                           | 309.1            |
| What Cheer city, Keokuk County .....                          | (R)  | 678        | 762    | 803    | 345           | 361    | 379   | 1.23                                      | 1.21      | 559.4                           | 284.7            |
| Wheatland city, Clinton County .....                          | (R)  | 772        | 723    | 840    | 316           | 309    | 310   | 0.56                                      | 0.56      | 1 389.8                         | 568.9            |
| Whiting city, Monona County .....                             | (R)  | 707        | 683    | 734    | 316           | 272    | 291   | 1.00                                      | 1.00      | 705.1                           | 315.1            |
| Whittemore city, Kossuth County .....                         | (R)  | 530        | 535    | 647    | 250           | 257    | 268   | 0.42                                      | 0.42      | 1 268.3                         | 598.3            |
| Whitten city, Hardin County .....                             | (R)  | 160        | 137    | 168    | 63            | 61     | 63    | 0.55                                      | 0.54      | 293.6                           | 115.6            |
| Willey city, Carroll County .....                             | (R)  | 103        | 78     | 94     | 33            | 24     | 34    | 0.25                                      | 0.25      | 415.2                           | 133.0            |
| Williams city, Hamilton County .....                          | (R)  | 427        | 368    | 410    | 193           | 184    | 198   | 0.88                                      | 0.88      | 487.0                           | 220.1            |
| Williamsburg city, Iowa County .....                          | (R)  | 2 622      | 2 174  | 2 033  | 1 112         | 907    | 850   | 3.15                                      | 3.15      | 833.4                           | 353.4            |
| Williamson city, Lucas County .....                           | (R)  | 163        | 166    | 210    | 84            | 77     | 101   | 0.32                                      | 0.32      | 510.3                           | 263.0            |
| Wilton city .....   | (U/R)  | 2 829      | 2 577  | 2 502  | 1 141         | 1 074  | 963   | 1.87                                      | 1.87      | 1 509.5                         | 608.8            |
| Urban part .....  | (U)  | 2 809      | (X)    | (X)    | 1 132         | (X)    | (X)   | 1.16                                      | 1.16      | 2 423.5                         | 976.6            |
| Rural part .....  | (R)  | 20         | (X)    | (X)    | 9             | (X)    | (X)   | 0.72                                      | 0.72      | 28.0                            | 12.6             |
| Cedar County .....  | (R)  | 4          | 4      | 9      | 3             | 2      | 3     | 0.04                                      | 0.04      | 111.8                           | 83.9             |
| Muscatine County .....  | (U/R)  | 2 825      | 2 573  | 2 493  | 1 138         | 1 072  | 960   | 1.84                                      | 1.84      | 1 536.7                         | 619.0            |
| Urban part .....  | (U)  | 2 809      | (X)    | (X)    | 1 132         | (X)    | (X)   | 1.16                                      | 1.16      | 2 423.5                         | 976.6            |
| Rural part .....  | (R)  | 16         | (X)    | (X)    | 6             | (X)    | (X)   | 0.68                                      | 0.68      | 23.6                            | 8.8              |
| Windsor Heights city, Polk County .....                       | (U)  | 4 805      | 5 190  | 5 474  | 2 222         | 2 302  | 2 217 | 1.41                                      | 1.41      | 3 399.3                         | 1 572.0          |
| Winfield city, Henry County .....                             | (R)  | 1 131      | 1 051  | 1 042  | 471           | 430    | 453   | 1.04                                      | 1.04      | 1 089.7                         | 453.8            |
| Winterset city, Madison County .....                          | (U/R)  | 4 768      | 4 196  | 4 021  | 1 998         | 1 806  | 1 732 | 3.51                                      | 3.51      | 1 357.9                         | 569.0            |
| Urban part .....  | (U)  | 4 668      | (X)    | (X)    | 1 977         | (X)    | (X)   | 2.55                                      | 2.55      | 1 828.0                         | 774.2            |
| Rural part .....  | (R)  | 100        | (X)    | (X)    | 21            | (X)    | (X)   | 0.96                                      | 0.96      | 104.4                           | 21.9             |
| Winthrop city, Buchanan County .....                          | (R)  | 772        | 742    | 767    | 341           | 314    | 312   | 0.58                                      | 0.58      | 1 330.9                         | 587.9            |
| W iota city, Cass County .....                                | (R)  | 149        | 160    | 181    | 80            | 75     | 78    | 0.32                                      | 0.32      | 469.6                           | 252.1            |
| Woden city, Hancock County .....                              | (R)  | 243        | 259    | 287    | 125           | 123    | 130   | 0.43                                      | 0.43      | 565.8                           | 291.1            |
| Woodbine city, Harrison County .....                          | (R)  | 1 564      | 1 500  | 1 463  | 696           | 643    | 608   | 1.13                                      | 1.13      | 1 381.1                         | 614.6            |
| Woodburn city, Clarke County .....                            | (R)  | 244        | 240    | 207    | 99            | 105    | 100   | 0.63                                      | 0.63      | 387.9                           | 157.4            |
| Woodward city, Dallas County .....                            | (R)  | 1 200      | 1 197  | 1 212  | 528           | 511    | 530   | 0.91                                      | 0.91      | 1 319.1                         | 580.4            |
| Woolstock city, Wright County .....                           | (R)  | 204        | 212    | 235    | 101           | 107    | 104   | 1.03                                      | 1.03      | 197.7                           | 97.9             |
| Worthington city, Dubuque County .....                        | (R)  | 381        | 439    | 432    | 147           | 153    | 155   | 0.31                                      | 0.31      | 1 228.9                         | 474.1            |
| Wyoming city, Jones County .....                              | (R)  | 626        | 659    | 702    | 298           | 303    | 303   | 0.51                                      | 0.51      | 1 230.4                         | 585.7            |
| Yale city, Guthrie County .....                               | (R)  | 287        | 220    | 299    | 130           | 119    | 146   | 0.30                                      | 0.30      | 969.8                           | 439.3            |
| Yetter city, Calhoun County .....                             | (R)  | 36         | 49     | 52     | 20            | 21     | 22    | 0.12                                      | 0.12      | 292.7                           | 162.6            |
| Yorktown city, Page County .....                              | (R)  | 82         | 100    | 123    | 41            | 39     | 49    | 0.28                                      | 0.28      | 297.2                           | 148.6            |
| Zearing city, Story County .....                              | (R)  | 617        | 614    | 630    | 249           | 247    | 243   | 0.74                                      | 0.74      | 828.4                           | 334.3            |

### Population and Housing Unit Counts

**Table 6. Population and Housing Units: 1980 to 2000; and Area Measurements and Density: 2000—Con.**

[For information concerning historical counts, see "User Notes." A place or place part is designated as (U) if it has entirely urban land area, as (R) if it has entirely rural land area, or as (U/R) if it has both urban land area and rural land area. An entity shown as entirely urban (U) may have rural water area, which is not included in the total area shown. An entity with land area rounding to less than 0.01 in square miles (shown as " ") has a small amount of land area in square meters (less than 12,949 square meters). Density computed using land area. For information on nonsampling error and definitions, see text.]

| State<br>Place and [in Selected States]<br>County Subdivision | 2000 urban<br>(U) or rural<br>(R) land<br>area | Population |      |      | Housing units |      |      | 2000 area measurements<br>in square miles |           | 2000 average per<br>square mile |                  |
|---|--|------------|------|------|---------------|------|------|---|-----------|---------------------------------|------------------|
|   |  | 2000       | 1990 | 1980 | 2000          | 1990 | 1980 | Total area                                | Land area | Population                      | Housing<br>units |
| <b>The State—Con.</b>   |  |            |      |      |               |      |      |   |           |                                 |                  |
| Zwingle city .....  | (R)  | 100        | 94   | 119  | 43            | 34   | 42   | 0.16                                      | 0.16      | 640.9                           | 275.6            |
| Dubuque County .....  | (R)  | 75         | 84   | 89   | 33            | 30   | 32   | 0.14                                      | 0.14      | 554.6                           | 244.0            |
| Jackson County .....  | (R)  | 25         | 10   | 30   | 10            | 4    | 10   | 0.02                                      | 0.02      | 1 201.3                         | 480.5            |

**Table 7. Rank by 2000 Population and Housing Units: 1990 and 2000**

[For information concerning historical counts, see "User Notes." For information on nonsampling error and definitions, see text]

| State<br>Place [2,500 or More Population] | Population |           |           | Housing units |           |           |
|---|------------|-----------|-----------|---------------|-----------|-----------|
|   | 2000 rank  | 2000      | 1990      | 2000 rank     | 2000      | 1990      |
| The State.....                            | (X)        | 2 926 324 | 2 776 831 | (X)           | 1 232 511 | 1 143 666 |
| Des Moines city.....                      | 1          | 198 682   | 193 189   | 1             | 85 067    | 83 290    |
| Cedar Rapids city.....                    | 2          | 120 758   | 108 772   | 2             | 52 240    | 45 472    |
| Davenport city.....                       | 3          | 98 359    | 95 333    | 3             | 41 350    | 40 345    |
| Sioux City city.....                      | 4          | 85 013    | 80 505    | 4             | 33 816    | 32 177    |
| Waterloo city.....                        | 5          | 68 747    | 66 467    | 5             | 29 499    | 29 023    |
| Iowa City city.....                       | 6          | 62 220    | 59 735    | 6             | 26 083    | 22 462    |
| Council Bluffs city.....                  | 7          | 58 268    | 54 315    | 7             | 24 340    | 22 244    |
| Dubuque city.....                         | 8          | 57 686    | 57 538    | 8             | 23 819    | 22 375    |
| Ames city.....                            | 9          | 50 731    | 47 198    | 10            | 18 757    | 16 058    |
| West Des Moines city.....                 | 10         | 46 403    | 31 702    | 9             | 20 815    | 13 668    |
| Cedar Falls city.....                     | 11         | 36 145    | 34 298    | 11            | 13 271    | 12 066    |
| Bettendorf city.....                      | 12         | 31 275    | 28 139    | 12            | 13 044    | 11 063    |
| Mason City city.....                      | 13         | 29 172    | 29 040    | 13            | 13 029    | 12 669    |
| Urbandale city.....                       | 14         | 29 072    | 23 500    | 16            | 11 869    | 9 296     |
| Clinton city.....                         | 15         | 27 772    | 29 201    | 14            | 12 412    | 12 584    |
| Ankeny city.....                          | 16         | 27 117    | 18 482    | 20            | 10 882    | 6 983     |
| Burlington city.....                      | 17         | 26 839    | 27 208    | 15            | 11 985    | 11 777    |
| Marion city.....                          | 18         | 26 294    | 20 422    | 19            | 10 968    | 8 014     |
| Marshalltown city.....                    | 19         | 26 009    | 25 178    | 21            | 10 857    | 10 630    |
| Fort Dodge city.....                      | 20         | 25 136    | 25 894    | 17            | 11 168    | 11 212    |
| Ottumwa city.....                         | 21         | 24 998    | 24 488    | 18            | 11 038    | 10 912    |
| Muscatine city.....                       | 22         | 22 697    | 22 881    | 22            | 9 375     | 9 297     |
| Newton city.....                          | 23         | 15 579    | 14 799    | 23            | 7 162     | 6 482     |
| Coralville city.....                      | 24         | 15 123    | 10 347    | 24            | 6 754     | 4 757     |
| Indianola city.....                       | 25         | 12 998    | 11 340    | 29            | 4 981     | 4 304     |
| Clive city.....                           | 26         | 12 855    | 7 462     | 31            | 4 902     | 2 927     |
| Boone city.....                           | 27         | 12 803    | 12 392    | 25            | 5 585     | 5 332     |
| Keokuk city.....                          | 28         | 11 427    | 12 451    | 26            | 5 327     | 5 582     |
| Spencer city.....                         | 29         | 11 317    | 11 066    | 27            | 5 151     | 4 824     |
| Oskaloosa city.....                       | 30         | 10 938    | 10 600    | 30            | 4 945     | 4 621     |
| Fort Madison city.....                    | 31         | 10 715    | 11 618    | 28            | 5 106     | 5 209     |
| Altoona city.....                         | 32         | 10 345    | 7 242     | 35            | 3 959     | 2 579     |
| Carroll city.....                         | 33         | 10 106    | 9 579     | 33            | 4 431     | 3 779     |
| Storm Lake city.....                      | 34         | 10 076    | 8 769     | 38            | 3 706     | 3 557     |
| Pella city.....                           | 35         | 9 832     | 9 270     | 39            | 3 691     | 3 179     |
| Fairfield city.....                       | 36         | 9 509     | 9 768     | 32            | 4 463     | 4 087     |
| Le Mars city.....                         | 37         | 9 237     | 8 454     | 36            | 3 818     | 3 280     |
| Grinnell city.....                        | 38         | 9 105     | 8 902     | 37            | 3 725     | 3 407     |
| Waverly city.....                         | 39         | 8 968     | 8 539     | 45            | 3 394     | 3 160     |
| Mount Pleasant city.....                  | 40         | 8 751     | 7 959     | 46            | 3 355     | 3 005     |
| Johnston city.....                        | 41         | 8 649     | 4 702     | 44            | 3 406     | 1 881     |
| Webster City city.....                    | 42         | 8 176     | 7 894     | 40            | 3 679     | 3 435     |
| Decorah city.....                         | 43         | 8 172     | 8 063     | 53            | 2 968     | 2 836     |
| Cleal Lake city.....                      | 44         | 8 161     | 8 183     | 34            | 4 156     | 3 964     |
| Charles City city.....                    | 45         | 7 812     | 7 878     | 42            | 3 597     | 3 505     |
| Knoxville city.....                       | 46         | 7 731     | 8 232     | 43            | 3 418     | 3 420     |
| Perry city.....                           | 47         | 7 633     | 6 652     | 50            | 2 994     | 2 860     |
| Creston city.....                         | 48         | 7 597     | 7 911     | 41            | 3 598     | 3 618     |
| Denison city.....                         | 49         | 7 339     | 6 604     | 57            | 2 837     | 2 725     |
| Atlantic city.....                        | 50         | 7 257     | 7 432     | 47            | 3 354     | 3 356     |
| Washington city.....                      | 51         | 7 047     | 7 074     | 48            | 3 132     | 3 014     |
| Norwalk city.....                         | 52         | 6 884     | 5 726     | 64            | 2 382     | 1 921     |
| Oelwein city.....                         | 53         | 6 692     | 6 493     | 49            | 3 040     | 2 918     |
| Nevada city.....                          | 54         | 6 658     | 6 009     | 56            | 2 882     | 2 558     |
| Estherville city.....                     | 55         | 6 656     | 6 720     | 55            | 2 924     | 2 907     |
| Hiawatha city.....                        | 56         | 6 480     | 4 986     | 52            | 2 979     | 2 189     |
| Red Oak city.....                         | 57         | 6 197     | 6 264     | 51            | 2 985     | 2 911     |
| Maquoketa city.....                       | 58         | 6 112     | 6 130     | 58            | 2 797     | 2 733     |
| Independence city.....                    | 59         | 6 014     | 5 972     | 61            | 2 610     | 2 480     |
| Sioux Center city.....                    | 60         | 6 002     | 5 074     | 83            | 1 933     | 1 620     |
| Centerville city.....                     | 61         | 5 924     | 5 936     | 54            | 2 935     | 2 821     |
| Algona city.....                          | 62         | 5 741     | 6 015     | 60            | 2 640     | 2 572     |
| Clarinda city.....                        | 63         | 5 690     | 5 104     | 70            | 2 188     | 2 164     |
| Orange City city.....                     | 64         | 5 582     | 4 940     | 91            | 1 805     | 1 590     |
| Shenandoah city.....                      | 65         | 5 546     | 5 572     | 59            | 2 645     | 2 591     |
| Anamosa city.....                         | 66         | 5 494     | 5 100     | 86            | 1 884     | 1 610     |
| Cherokee city.....                        | 67         | 5 369     | 6 026     | 62            | 2 556     | 2 663     |
| North Liberty city.....                   | 68         | 5 367     | 2 926     | 65            | 2 377     | 1 162     |
| Glenwood city.....                        | 69         | 5 358     | 4 960     | 82            | 1 946     | 1 797     |
| Harlan city.....                          | 70         | 5 282     | 5 148     | 67            | 2 306     | 2 253     |
| Manchester city.....                      | 71         | 5 257     | 5 137     | 66            | 2 315     | 2 102     |
| Iowa Falls city.....                      | 72         | 5 193     | 5 435     | 63            | 2 412     | 2 407     |
| Waukeee city.....                         | 73         | 5 126     | 2 512     | 77            | 2 087     | 1 008     |
| Vinton city.....                          | 74         | 5 102     | 5 103     | 68            | 2 227     | 2 089     |
| Grimes city.....                          | 75         | 5 098     | 2 653     | 81            | 1 958     | 1 005     |
| Pleasant Hill city.....                   | 76         | 5 070     | 3 671     | 80            | 1 966     | 1 322     |
| De Witt city.....                         | 77         | 5 049     | 4 514     | 71            | 2 158     | 1 902     |
| Sheldon city.....                         | 78         | 4 914     | 4 904     | 73            | 2 126     | 1 996     |
| Windsor Heights city.....                 | 79         | 4 805     | 5 190     | 69            | 2 222     | 2 302     |
| Winterset city.....                       | 80         | 4 768     | 4 196     | 79            | 1 998     | 1 806     |
| Osceola city.....                         | 81         | 4 659     | 4 164     | 74            | 2 118     | 1 945     |
| Jefferson city.....                       | 82         | 4 626     | 4 292     | 75            | 2 094     | 2 029     |
| Chariton city.....                        | 83         | 4 573     | 4 616     | 72            | 2 155     | 2 199     |
| Evansdale city.....                       | 84         | 4 526     | 4 638     | 87            | 1 871     | 1 755     |
| Humboldt city.....                        | 85         | 4 452     | 4 438     | 76            | 2 090     | 1 993     |
| Forest City city.....                     | 86         | 4 362     | 4 430     | 90            | 1 809     | 1 727     |
| Spirit Lake city.....                     | 87         | 4 261     | 3 872     | 78            | 2 024     | 1 729     |
| Hampton city.....                         | 88         | 4 218     | 4 133     | 84            | 1 928     | 1 916     |
| Camanche city.....                        | 89         | 4 215     | 4 436     | 88            | 1 870     | 1 769     |
| Eldridge city.....                        | 90         | 4 159     | 3 378     | 99            | 1 540     | 1 170     |
| Waukon city.....                          | 91         | 4 131     | 4 019     | 85            | 1 909     | 1 758     |
| Dyersville city.....                      | 92         | 4 025     | 3 696     | 94            | 1 669     | 1 456     |
| Emmetsburg city.....                      | 93         | 3 958     | 3 940     | 89            | 1 831     | 1 740     |
| Cresco city.....                          | 94         | 3 905     | 3 669     | 92            | 1 791     | 1 651     |
| Eagle Grove city.....                     | 95         | 3 712     | 3 671     | 98            | 1 607     | 1 641     |

### Population and Housing Unit Counts

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**Table 7. Rank by 2000 Population and Housing Units: 1990 and 2000—Con.**

[For information concerning historical counts, see "User Notes." For information on nonsampling error and definitions, see text]

| State<br>Place [2,500 or More Population] | Population |       |       | Housing units |       |       |
|---|------------|-------|-------|---------------|-------|-------|
|   | 2000 rank  | 2000  | 1990  | 2000 rank     | 2000  | 1990  |
| <b>The State—Con.</b>                     |            |       |       |               |       |       |
| Allbia city .....                         | 96         | 3 706 | 3 870 | 93            | 1 708 | 1 772 |
| New Hampton city .....                    | 97         | 3 692 | 3 660 | 95            | 1 658 | 1 550 |
| Monticello city .....                     | 98         | 3 607 | 3 522 | 96            | 1 637 | 1 529 |
| Carlisle city .....                       | 99         | 3 497 | 3 241 | 104           | 1 379 | 1 230 |
| Osage city .....                          | 100        | 3 451 | 3 439 | 97            | 1 624 | 1 594 |
| Adel city .....                           | 101        | 3 435 | 3 304 | 102           | 1 419 | 1 285 |
| Mount Vernon city .....                   | 102        | 3 390 | 3 657 | 119           | 1 192 | 1 033 |
| West Liberty city .....                   | 103        | 3 332 | 2 935 | 118           | 1 195 | 1 103 |
| Sergeant Bluff city .....                 | 104        | 3 321 | 2 772 | 120           | 1 176 | 922   |
| Carter Lake city .....                    | 105        | 3 248 | 3 200 | 110           | 1 292 | 1 149 |
| Saylorville CDP .....                     | 106        | 3 238 | 2 709 | 112           | 1 249 | 1 021 |
| Story City city .....                     | 107        | 3 228 | 2 959 | 105           | 1 377 | 1 240 |
| West Burlington city .....                | 108        | 3 161 | 3 083 | 100           | 1 498 | 1 443 |
| Tipton city .....                         | 109        | 3 155 | 2 998 | 103           | 1 404 | 1 313 |
| Onawa city .....                          | 110        | 3 091 | 2 936 | 101           | 1 452 | 1 354 |
| Eldora city .....                         | 111        | 3 035 | 3 038 | 108           | 1 314 | 1 293 |
| Missouri Valley city .....                | 112        | 2 992 | 2 888 | 109           | 1 300 | 1 232 |
| Clarion city .....                        | 113        | 2 968 | 2 703 | 106           | 1 355 | 1 264 |
| Garner city .....                         | 114        | 2 922 | 2 916 | 111           | 1 252 | 1 202 |
| Belle Plaine city .....                   | 115        | 2 878 | 2 834 | 107           | 1 318 | 1 289 |
| Le Claire city .....                      | 116        | 2 847 | 2 734 | 122           | 1 175 | 1 076 |
| Wilton city .....                         | 117        | 2 829 | 2 577 | 125           | 1 141 | 1 074 |
| Sibley city .....                         | 118        | 2 796 | 2 815 | 113           | 1 244 | 1 184 |
| Tama city .....                           | 119        | 2 731 | 2 697 | 123           | 1 173 | 1 159 |
| Rock Valley city .....                    | 120        | 2 702 | 2 540 | 115           | 1 202 | 1 171 |
| Williamsburg city .....                   | 121        | 2 622 | 2 174 | 127           | 1 112 | 907   |
| Bloomfield city .....                     | 122        | 2 601 | 2 580 | 114           | 1 228 | 1 174 |
| Grundy Center city .....                  | 123        | 2 596 | 2 491 | 120           | 1 176 | 1 138 |
| Rock Rapids city .....                    | 124        | 2 573 | 2 601 | 124           | 1 160 | 1 157 |
| Belmond city .....                        | 125        | 2 560 | 2 500 | 115           | 1 202 | 1 171 |
| West Union city .....                     | 126        | 2 549 | 2 490 | 117           | 1 198 | 1 119 |
| Toledo city .....                         | 127        | 2 539 | 2 380 | 128           | 1 050 | 985   |
| Marengo city .....                        | 128        | 2 535 | 2 270 | 126           | 1 135 | 990   |

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**Table 8. Population by Urban and Rural and Size of Place: 2000**

[Places classified by population size. Portions of certain places may be classified as rural (see "Extended Place" in Appendix A). For information on nonsampling error and definitions, see text]

| State<br>Size of Place [Population] | Total            |                  |                             | Urban                                       |                  |                       |                  |                     |                  |              |               |
|-------------------------------------|------------------|------------------|-----------------------------|---|------------------|-----------------------|------------------|---------------------|------------------|--------------|---------------|
|                                     |                  |                  |                             | In place                                    |                  |                       |                  |                     |                  |              |               |
|                                     | Number of places |                  | Percent of total population | All urban places (entirely or partly urban) |                  | Entirely urban places |                  | Partly urban places |                  |              |               |
|                                     | Population       | Number of places | Total                       | Population                                  | Number of places | Population            | Number of places | Population          | Number of places | Not in place |               |
| <b>The State .....</b>              | <b>2 926 324</b> | <b>954</b>       | <b>100.0</b>                | <b>1 787 432</b>                            | <b>1 747 090</b> | <b>150</b>            | <b>10 032</b>    | <b>6</b>            | <b>1 737 058</b> | <b>144</b>   | <b>40 342</b> |
| <b>In place .....</b>               | <b>2 271 662</b> | <b>954</b>       | <b>77.6</b>                 | <b>1 747 090</b>                            | <b>1 747 090</b> | <b>150</b>            | <b>10 032</b>    | <b>6</b>            | <b>1 737 058</b> | <b>144</b>   | <b>(X)</b>    |
| Place of—                           |                  |                  |                             |   |                  |                       |                  |                     |                  |              |               |
| 1,000,000 or more .....             | —                | —                | —                           | —   | —                | —                     | —                | —                   | —                | —            | (X)           |
| 500,000 to 999,999 .....            | —                | —                | —                           | —   | —                | —                     | —                | —                   | —                | —            | (X)           |
| 250,000 to 499,999 .....            | —                | —                | —                           | —   | —                | —                     | —                | —                   | —                | —            | (X)           |
| 100,000 to 249,999 .....            | 319 440          | 2                | 10.9                        | 316 836                                     | 316 836          | 2                     | —                | —                   | 316 836          | 2            | (X)           |
| 50,000 to 99,999 .....              | 481 024          | 7                | 16.4                        | 471 706                                     | 471 706          | 7                     | —                | —                   | 471 706          | 7            | (X)           |
| 25,000 to 49,999 .....              | 331 234          | 11               | 11.3                        | 320 953                                     | 320 953          | 11                    | —                | —                   | 320 953          | 11           | (X)           |
| 10,000 to 24,999 .....              | 191 977          | 14               | 6.6                         | 187 863                                     | 187 863          | 14                    | —                | —                   | 187 863          | 14           | (X)           |
| 5,000 to 9,999 .....                | 289 919          | 43               | 9.9                         | 276 259                                     | 276 259          | 43                    | —                | —                   | 276 259          | 43           | (X)           |
| 2,500 to 4,999 .....                | 178 106          | 51               | 6.1                         | 147 343                                     | 147 343          | 43                    | 8 053            | 2                   | 139 290          | 41           | (X)           |
| 2,000 to 2,499 .....                | 65 074           | 29               | 2.2                         | 7 010                                       | 7 010            | 3                     | —                | —                   | 7 010            | 3            | (X)           |
| 1,500 to 1,999 .....                | 69 659           | 40               | 2.4                         | 4 780                                       | 4 780            | 3                     | —                | —                   | 4 780            | 3            | (X)           |
| 1,000 to 1,499 .....                | 95 980           | 79               | 3.3                         | 3 157                                       | 3 157            | 3                     | —                | —                   | 3 157            | 3            | (X)           |
| 500 to 999 .....                    | 142 593          | 195              | 4.9                         | 9 489                                       | 9 489            | 15                    | 1 643            | 2                   | 7 846            | 13           | (X)           |
| 200 to 499 .....                    | 80 034           | 248              | 2.7                         | 1 583                                       | 1 583            | 5                     | 225              | 1                   | 1 358            | 4            | (X)           |
| Less than 200 .....                 | 26 622           | 235              | 0.9                         | 111   | 111              | 1                     | 111              | 1                   | —                | —            | (X)           |
| <b>Cumulative summary:</b>          |                  |                  |                             |   |                  |                       |                  |                     |                  |              |               |
| Place of—                           |                  |                  |                             |   |                  |                       |                  |                     |                  |              |               |
| 1,000,000 or more .....             | —                | —                | —                           | —   | —                | —                     | —                | —                   | —                | —            | (X)           |
| 500,000 or more .....               | —                | —                | —                           | —   | —                | —                     | —                | —                   | —                | —            | (X)           |
| 250,000 or more .....               | —                | —                | —                           | —   | —                | —                     | —                | —                   | —                | —            | (X)           |
| 100,000 or more .....               | 319 440          | 2                | 10.9                        | 316 836                                     | 316 836          | 2                     | —                | —                   | 316 836          | 2            | (X)           |
| 50,000 or more .....                | 800 464          | 9                | 27.4                        | 788 542                                     | 788 542          | 9                     | —                | —                   | 788 542          | 9            | (X)           |
| 25,000 or more .....                | 1 131 698        | 20               | 38.7                        | 1 109 495                                   | 1 109 495        | 20                    | —                | —                   | 1 109 495        | 20           | (X)           |
| 10,000 or more .....                | 1 323 675        | 34               | 45.2                        | 1 297 358                                   | 1 297 358        | 34                    | —                | —                   | 1 297 358        | 34           | (X)           |
| 5,000 or more .....                 | 1 613 594        | 77               | 55.1                        | 1 573 617                                   | 1 573 617        | 77                    | —                | —                   | 1 573 617        | 77           | (X)           |
| 2,500 or more .....                 | 1 791 700        | 128              | 61.2                        | 1 720 960                                   | 1 720 960        | 120                   | 8 053            | 2                   | 1 712 907        | 118          | (X)           |
| 2,000 or more .....                 | 1 856 774        | 157              | 63.5                        | 1 727 970                                   | 1 727 970        | 123                   | 8 053            | 2                   | 1 719 917        | 121          | (X)           |
| 1,500 or more .....                 | 1 926 433        | 197              | 65.8                        | 1 732 750                                   | 1 732 750        | 126                   | 8 053            | 2                   | 1 724 697        | 124          | (X)           |
| 1,000 or more .....                 | 2 022 413        | 276              | 69.1                        | 1 735 907                                   | 1 735 907        | 129                   | 8 053            | 2                   | 1 727 854        | 127          | (X)           |
| 500 or more .....                   | 2 165 006        | 471              | 74.0                        | 1 745 396                                   | 1 745 396        | 144                   | 9 696            | 4                   | 1 735 700        | 140          | (X)           |
| 200 or more .....                   | 2 245 040        | 719              | 76.7                        | 1 746 979                                   | 1 746 979        | 149                   | 9 921            | 5                   | 1 737 058        | 144          | (X)           |
| <b>Not in place .....</b>           | <b>654 662</b>   | <b>(X)</b>       | <b>22.4</b>                 | <b>40 342</b>                               | <b>(X)</b>       | <b>(X)</b>            | <b>(X)</b>       | <b>(X)</b>          | <b>(X)</b>       | <b>(X)</b>   | <b>40 342</b> |

**Table 8. Population by Urban and Rural and Size of Place: 2000—Con.**

[Places classified by population size. Portions of certain places may be classified as rural (see "Extended Place" in Appendix A). For information on nonsampling error and definitions, see text]

|   |                | Rural                  |                |                        |               | State<br>Size of Place [Population] |                 |                     |
|---|----------------|------------------------|----------------|------------------------|---------------|-------------------------------------|-----------------|---------------------|
|   |                | In place               |                |                        |               |                                     |                 |                     |
| All rural places<br>(entirely or partly<br>rural) |                | Entirely rural places  |                | Partly rural places    |               |                                     |                 |                     |
| Total   | Population     | Number<br>of<br>places | Population     | Number<br>of<br>places | Population    | Number<br>of<br>places              | Not in<br>place |                     |
| <b>1 138 892</b>                                  | <b>524 572</b> | <b>948</b>             | <b>471 688</b> | <b>804</b>             | <b>52 884</b> | <b>144</b>                          | <b>614 320</b>  | <b>The State</b>    |
| <b>524 572</b>                                    | <b>524 572</b> | <b>948</b>             | <b>471 688</b> | <b>804</b>             | <b>52 884</b> | <b>144</b>                          | (X)             | <b>In place</b>     |
| —   | —              | —                      | —              | —                      | —             | —                                   | (X)             | Place of—           |
| —   | —              | —                      | —              | —                      | —             | —                                   | (X)             | 1,000,000 or more   |
| —   | —              | —                      | —              | —                      | —             | —                                   | (X)             | 500,000 to 999,999  |
| —   | —              | —                      | —              | —                      | —             | —                                   | (X)             | 250,000 to 499,999  |
| 2 604   | 2 604          | 2                      | —              | —                      | 2 604         | 2                                   | (X)             | 100,000 to 249,999  |
| 9 318   | 9 318          | 7                      | —              | —                      | 9 318         | 7                                   | (X)             | 50,000 to 99,999    |
| 10 281  | 10 281         | 11                     | —              | —                      | 10 281        | 11                                  | (X)             | 25,000 to 49,999    |
| 4 114   | 4 114          | 14                     | —              | —                      | 4 114         | 14                                  | (X)             | 10,000 to 24,999    |
| 13 660  | 13 660         | 43                     | —              | —                      | 13 660        | 43                                  | (X)             | 5,000 to 9,999      |
| 30 763  | 30 763         | 49                     | 21 071         | 8                      | 9 692         | 41                                  | (X)             | 2,500 to 4,999      |
| 58 064  | 58 064         | 29                     | 57 800         | 26                     | 264           | 3                                   | (X)             | 2,000 to 2,499      |
| 64 879  | 64 879         | 40                     | 64 109         | 37                     | 770           | 3                                   | (X)             | 1,500 to 1,999      |
| 92 823  | 92 823         | 79                     | 92 671         | 76                     | 152           | 3                                   | (X)             | 1,000 to 1,499      |
| 133 104   | 133 104        | 193                    | 131 257        | 180                    | 1 847         | 13                                  | (X)             | 500 to 999          |
| 78 451  | 78 451         | 247                    | 78 269         | 243                    | 182           | 4                                   | (X)             | 200 to 499          |
| 26 511  | 26 511         | 234                    | 26 511         | 234                    | —             | —                                   | (X)             | Less than 200       |
| <b>Cumulative summary:</b>                        |                |                        |                |                        |               |                                     |                 |                     |
| —   | —              | —                      | —              | —                      | —             | —                                   | (X)             | Place of—           |
| —   | —              | —                      | —              | —                      | —             | —                                   | (X)             | 1,000,000 or more   |
| —   | —              | —                      | —              | —                      | —             | —                                   | (X)             | 500,000 or more     |
| —   | —              | —                      | —              | —                      | —             | —                                   | (X)             | 250,000 or more     |
| 2 604   | 2 604          | 2                      | —              | —                      | 2 604         | 2                                   | (X)             | 100,000 or more     |
| 11 922  | 11 922         | 9                      | —              | —                      | 11 922        | 9                                   | (X)             | 50,000 or more      |
| 22 203  | 22 203         | 20                     | —              | —                      | 22 203        | 20                                  | (X)             | 25,000 or more      |
| 26 317  | 26 317         | 34                     | —              | —                      | 26 317        | 34                                  | (X)             | 10,000 or more      |
| 39 977  | 39 977         | 77                     | —              | —                      | 39 977        | 77                                  | (X)             | 5,000 or more       |
| 70 740  | 70 740         | 126                    | 21 071         | 8                      | 49 669        | 118                                 | (X)             | 2,500 or more       |
| 128 804   | 128 804        | 155                    | 78 871         | 34                     | 49 933        | 121                                 | (X)             | 2,000 or more       |
| 193 683   | 193 683        | 195                    | 142 980        | 71                     | 50 703        | 124                                 | (X)             | 1,500 or more       |
| 286 506   | 286 506        | 274                    | 235 651        | 147                    | 50 855        | 127                                 | (X)             | 1,000 or more       |
| 419 610   | 419 610        | 467                    | 366 908        | 327                    | 52 702        | 140                                 | (X)             | 500 or more         |
| 498 061   | 498 061        | 714                    | 445 177        | 570                    | 52 884        | 144                                 | (X)             | 200 or more         |
| <b>614 320</b>                                    | (X)            | (X)                    | (X)            | (X)                    | (X)           | (X)                                 | <b>614 320</b>  | <b>Not in place</b> |

**Table 9. Population, Housing Units, and Land Area by Urban and Rural and Size of Urban Area: 2000**

[Areas classified by population size. For information on nonsampling error and definitions, see text]

| State<br>Urban and Rural<br>Size of Urban Area<br>[Population] | Population       |                      | Housing units    |                      | Land area        |                      | Number of urban areas |                   |                 |
|--|------------------|----------------------|------------------|----------------------|------------------|----------------------|-----------------------|-------------------|-----------------|
|  | Total            | Percent distribution | Total            | Percent distribution | In square miles  | Percent distribution | Total                 | Entirely in state | Partly in state |
| The State .....  | <b>2 926 324</b> | <b>100.0</b>         | <b>1 232 511</b> | <b>100.0</b>         | <b>55 869.36</b> | <b>100.0</b>         | <b>98</b>             | <b>88</b>         | <b>10</b>       |
| Urban .....  | <b>1 787 432</b> | <b>61.1</b>          | <b>757 030</b>   | <b>61.4</b>          | <b>815.37</b>    | <b>1.5</b>           | <b>98</b>             | <b>88</b>         | <b>10</b>       |
| In central place .....   | 1 424 083        | 48.7                 | 605 479          | 49.1                 | 566.32           | 1.0                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 363 349          | 12.4                 | 151 551          | 12.3                 | 249.05           | 0.4                  | (X)                   | (X)               | (X)             |
| In urbanized area .....  | 1 114 790        | 38.1                 | 462 745          | 37.5                 | 454.96           | 0.8                  | 9                     | 5                 | 4               |
| In central place .....   | 788 542          | 26.9                 | 329 795          | 26.8                 | 285.29           | 0.5                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 326 248          | 11.1                 | 132 950          | 10.8                 | 169.67           | 0.3                  | (X)                   | (X)               | (X)             |
| 1,000,000 or more .....  | —                | —                    | —                | —                    | —                | —                    | —                     | —                 | —               |
| In central place .....   | —                | —                    | —                | —                    | —                | —                    | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | —                | —                    | —                | —                    | —                | —                    | (X)                   | (X)               | (X)             |
| 500,000 to 999,999 .....                                       | 63 922           | 2.2                  | 26 403           | 2.1                  | 29.34            | 0.1                  | 1                     | —                 | 1               |
| In central place .....   | 57 680           | 2.0                  | 24 042           | 2.0                  | 24.73            | —                    | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 6 242            | 0.2                  | 2 361            | 0.2                  | 4.61             | —                    | (X)                   | (X)               | (X)             |
| 250,000 to 499,999 .....                                       | 502 177          | 17.2                 | 210 517          | 17.1                 | 191.01           | 0.3                  | 2                     | 1                 | 1               |
| In central place .....   | 293 524          | 10.0                 | 124 802          | 10.1                 | 92.29            | 0.2                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 208 653          | 7.1                  | 85 715           | 7.0                  | 98.72            | 0.2                  | (X)                   | (X)               | (X)             |
| 100,000 to 249,999 .....                                       | 350 388          | 12.0                 | 145 122          | 11.8                 | 155.05           | 0.3                  | 3                     | 2                 | 1               |
| In central place .....   | 268 714          | 9.2                  | 113 177          | 9.2                  | 113.97           | 0.2                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 81 674           | 2.8                  | 31 945           | 2.6                  | 41.09            | 0.1                  | (X)                   | (X)               | (X)             |
| 50,000 to 99,999 .....   | 198 303          | 6.8                  | 80 703           | 6.5                  | 79.56            | 0.1                  | 3                     | 2                 | 1               |
| In central place .....   | 168 624          | 5.8                  | 67 774           | 5.5                  | 54.31            | 0.1                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 29 679           | 1.0                  | 12 929           | 1.0                  | 25.25            | —                    | (X)                   | (X)               | (X)             |
| In urban cluster .....   | 672 642          | 23.0                 | 294 285          | 23.9                 | 360.40           | 0.6                  | 89                    | 83                | 6               |
| In central place .....   | 635 541          | 21.7                 | 275 684          | 22.4                 | 281.03           | 0.5                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 37 101           | 1.3                  | 18 601           | 1.5                  | 79.38            | 0.1                  | (X)                   | (X)               | (X)             |
| 25,000 or more .....   | 165 116          | 5.6                  | 72 499           | 5.9                  | 77.98            | 0.1                  | 6                     | 4                 | 2               |
| In central place .....   | 154 245          | 5.3                  | 68 124           | 5.5                  | 66.53            | 0.1                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 10 871           | 0.4                  | 4 375            | 0.4                  | 11.45            | —                    | (X)                   | (X)               | (X)             |
| 10,000 to 24,999 .....   | 132 806          | 4.5                  | 60 285           | 4.9                  | 81.21            | 0.1                  | 10                    | 8                 | 2               |
| In central place .....   | 119 657          | 4.1                  | 52 100           | 4.2                  | 56.26            | 0.1                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 13 149           | 0.4                  | 8 185            | 0.7                  | 24.95            | —                    | (X)                   | (X)               | (X)             |
| 5,000 to 9,999 .....   | 247 706          | 8.5                  | 105 583          | 8.6                  | 138.21           | 0.2                  | 37                    | 36                | 1               |
| In central place .....   | 236 913          | 8.1                  | 100 572          | 8.2                  | 102.50           | 0.2                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 10 793           | 0.4                  | 5 011            | 0.4                  | 35.70            | 0.1                  | (X)                   | (X)               | (X)             |
| 2,500 to 4,999 .....   | 127 014          | 4.3                  | 55 918           | 4.5                  | 63.01            | 0.1                  | 36                    | 35                | 1               |
| In central place .....   | 124 726          | 4.3                  | 54 888           | 4.5                  | 55.73            | 0.1                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 2 288            | 0.1                  | 1 030            | 0.1                  | 7.27             | —                    | (X)                   | (X)               | (X)             |
| <b>Cumulative summary:</b>                                     |                  |                      |                  |                      |                  |                      |                       |                   |                 |
| Urban area of—   |                  |                      |                  |                      |                  |                      |                       |                   |                 |
| 1,000,000 or more .....  | —                | —                    | —                | —                    | —                | —                    | —                     | —                 | —               |
| In central place .....   | —                | —                    | —                | —                    | —                | —                    | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | —                | —                    | —                | —                    | —                | —                    | (X)                   | (X)               | (X)             |
| 500,000 or more .....  | 63 922           | 2.2                  | 26 403           | 2.1                  | 29.34            | 0.1                  | 1                     | —                 | 1               |
| In central place .....   | 57 680           | 2.0                  | 24 042           | 2.0                  | 24.73            | —                    | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 6 242            | 0.2                  | 2 361            | 0.2                  | 4.61             | —                    | (X)                   | (X)               | (X)             |
| 250,000 or more .....  | 566 099          | 19.3                 | 236 920          | 19.2                 | 220.36           | 0.4                  | 3                     | 1                 | 2               |
| In central place .....   | 351 204          | 12.0                 | 148 844          | 12.1                 | 117.02           | 0.2                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 214 895          | 7.3                  | 88 076           | 7.1                  | 103.33           | 0.2                  | (X)                   | (X)               | (X)             |
| 100,000 or more .....  | 916 487          | 31.3                 | 382 042          | 31.0                 | 375.41           | 0.7                  | 6                     | 3                 | 3               |
| In central place .....   | 619 918          | 21.2                 | 262 021          | 21.3                 | 230.99           | 0.4                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 296 569          | 10.1                 | 120 021          | 9.7                  | 144.42           | 0.3                  | (X)                   | (X)               | (X)             |
| 50,000 or more .....   | 1 114 790        | 38.1                 | 462 745          | 37.5                 | 454.96           | 0.8                  | 9                     | 5                 | 4               |
| In central place .....   | 788 542          | 26.9                 | 329 795          | 26.8                 | 285.29           | 0.5                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 326 248          | 11.1                 | 132 950          | 10.8                 | 169.67           | 0.3                  | (X)                   | (X)               | (X)             |
| 25,000 or more .....   | 1 279 906        | 43.7                 | 535 244          | 43.4                 | 532.94           | 1.0                  | 15                    | 9                 | 6               |
| In central place .....   | 942 787          | 32.2                 | 397 919          | 32.3                 | 351.82           | 0.6                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 337 119          | 11.5                 | 137 325          | 11.1                 | 181.12           | 0.3                  | (X)                   | (X)               | (X)             |
| 10,000 or more .....   | 1 412 712        | 48.3                 | 595 529          | 48.3                 | 614.15           | 1.1                  | 25                    | 17                | 8               |
| In central place .....   | 1 062 444        | 36.3                 | 450 019          | 36.5                 | 408.08           | 0.7                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 350 268          | 12.0                 | 145 510          | 11.8                 | 206.07           | 0.4                  | (X)                   | (X)               | (X)             |
| 5,000 or more .....  | 1 660 418        | 56.7                 | 701 112          | 56.9                 | 752.36           | 1.3                  | 62                    | 53                | 9               |
| In central place .....   | 1 299 357        | 44.4                 | 550 591          | 44.7                 | 510.59           | 0.9                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 361 061          | 12.3                 | 150 521          | 12.2                 | 241.77           | 0.4                  | (X)                   | (X)               | (X)             |
| 2,500 or more .....  | 1 787 432        | 61.1                 | 757 030          | 61.4                 | 815.37           | 1.5                  | 98                    | 88                | 10              |
| In central place .....   | 1 424 083        | 48.7                 | 605 479          | 49.1                 | 566.32           | 1.0                  | (X)                   | (X)               | (X)             |
| Not in central place .....                                     | 363 349          | 12.4                 | 151 551          | 12.3                 | 249.05           | 0.4                  | (X)                   | (X)               | (X)             |
| Rural .....  | <b>1 138 892</b> | <b>38.9</b>          | <b>475 481</b>   | <b>38.6</b>          | <b>55 053.99</b> | <b>98.5</b>          | <b>(X)</b>            | <b>(X)</b>        | <b>(X)</b>      |

# Appendices

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Several appendixes traditionally found in printed reports are now available in a separate volume. See PHC-3-A, *Population and Housing Unit Counts, Selected Appendixes*, in print or on the Internet at <http://www.census.gov/prod/cen2000/phc-3-a.pdf> for the following:

- Appendix A. Geographic Terms and Concepts
- Appendix B. Definitions of Subject Characteristics
- Appendix C. Data Collection and Processing Procedures
- Appendix D. Questionnaire
- Appendix E. Data Products and User Assistance
- Appendix G. Accuracy of the Data
- Appendix H. Acknowledgments

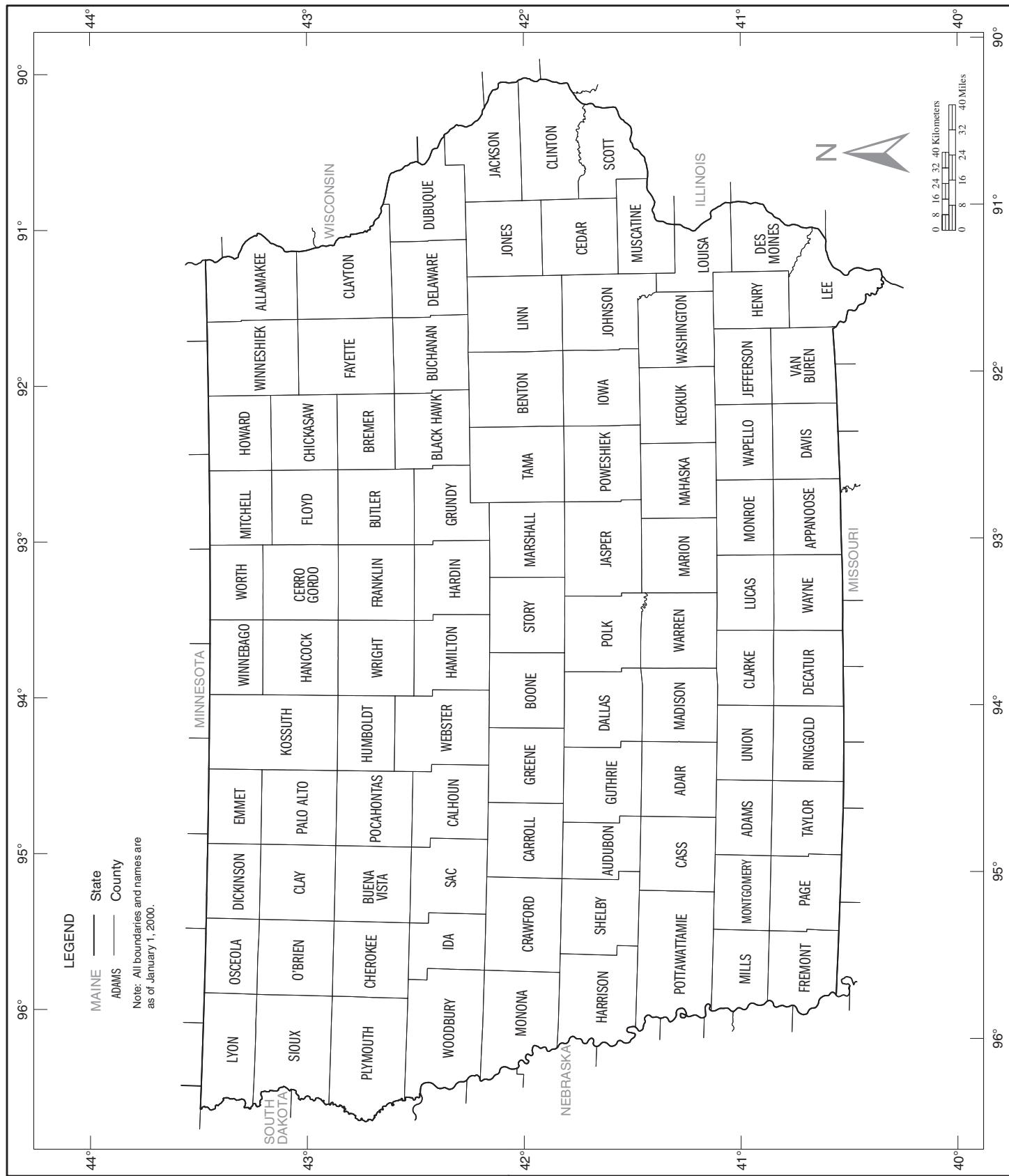
This Appendix section contains:

- Appendix F. Maps

# Appendix F.

## Maps

### Counties

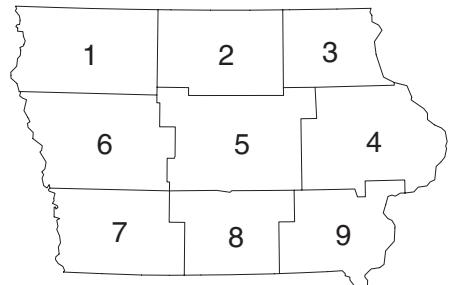


## County Subdivision Outline Map Legend and County Location Index

### Map Legend

|  |           |  |
|--|-----------|--|
|  | CAMPO     | American Indian Reservation (Federal)  |
|  | ZIA       | Off-Reservation Trust Land   |
|  | STATE     | State  |
|  | ERIE      | County   |
|  | YORK      | County Subdivision <sup>1</sup>  |
|  | ROME      | Incorporated Place <sup>1</sup>  |
|  | Zena      | Census Designated Place  |
|  | Lake Erie | Large River, Lake, Water Body, or Shoreline  |
|  |           | A fishhook joins contiguous and/or discontiguous parts of the same geographic entity |

### Map Sections



<sup>1</sup> A "1" following a place name indicates that the place is an independent place or independent city. An independent place is not part of any legal county subdivision and thus serves as the statistical equivalent of a legal county subdivision. An independent city is not part of any county or legal county subdivision and thus serves as both the statistical equivalent of a county and a legal county subdivision. The name for the county subdivision is always the same as that of the place and never shown separately on the map.

Note: All legal boundaries and names are as of January 1, 2000. Where state, county, and/or county subdivision boundaries coincide, the map shows the boundary symbol for the highest level of these geographic entities. The county boundary is always shown. Where a county subdivision boundary coincides with a place boundary, the map does not show the place boundary symbol. Any geographic entity name may include '(pt.)' if some portion of the entity extends beyond the limits of the map area displayed on the page, or if multiple discontiguous pieces of the entity have been discretely labeled on the page. A geographic entity name may include '(pts.)' if many discontiguous pieces exist for that entity that cannot be discretely labeled. The boundaries shown on this map are for Census Bureau statistical data collection and tabulation purposes only; their depiction and designation for statistical purposes does not constitute a determination of jurisdictional authority or rights of ownership or entitlement.

### County Location Index

This list presents the reference coordinates for each county on the county subdivision outline map. Map section numbers refer to the county subdivision outline maps only.

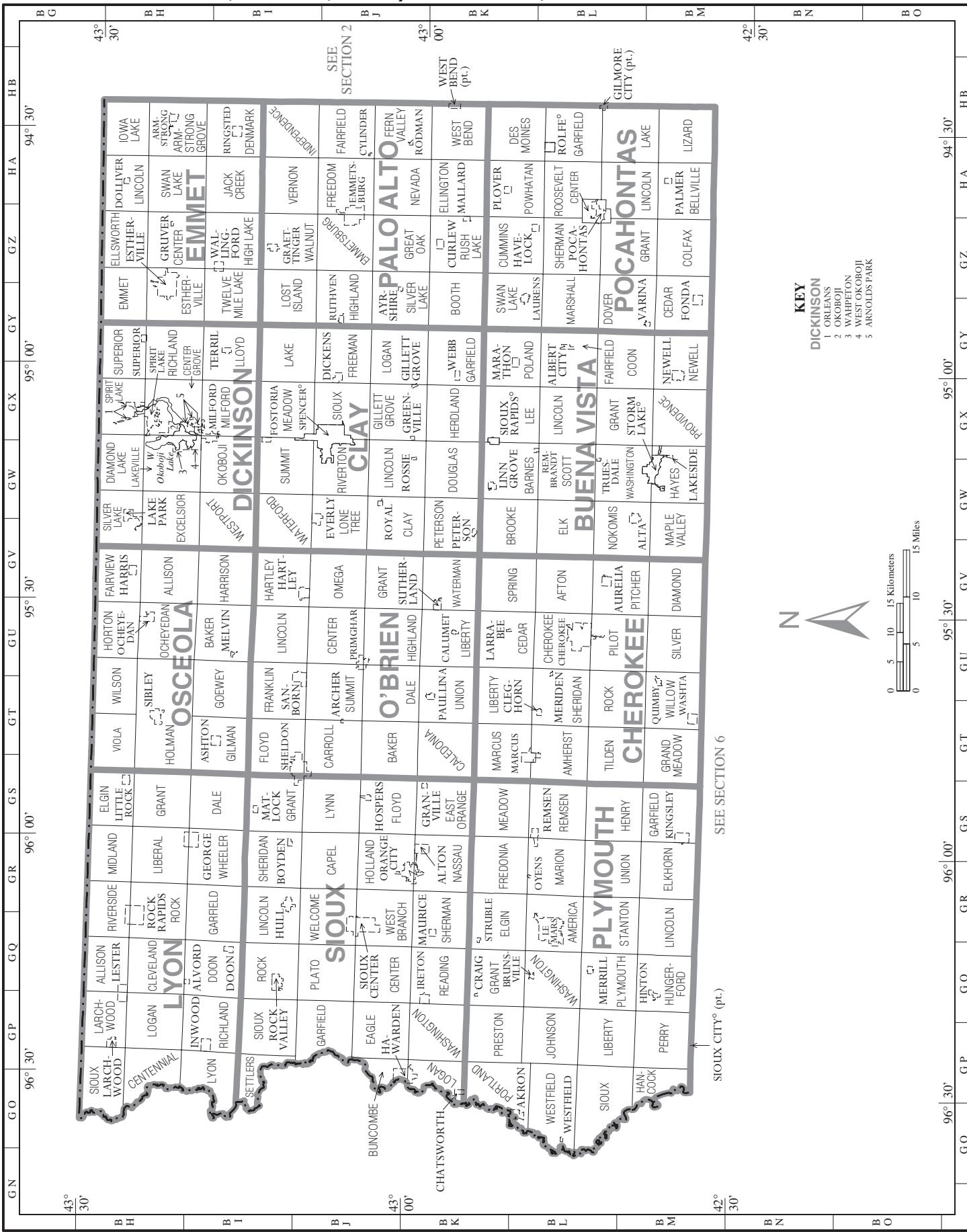
| COUNTY           | MAP SEC | MAP REF | COUNTY          | MAP SEC | MAP REF | COUNTY             | MAP SEC | MAP REF |
|------------------|---------|---------|-----------------|---------|---------|--------------------|---------|---------|
| Adair.....       | 7       | HB-BU   | Des Moines..... | 9       | HU-BW   | Linn.....          | 4       | HS-BP   |
| Adams.....       | 7       | GZ-BV   | Dickinson.....  | 1       | GX-BH   | Louisa.....        | 9       | HU-BU   |
| Allamakee.....   | 3       | HT-BI   | Dubuque.....    | 4       | HW-BN   | Lucas.....         | 8       | HI-BV   |
| Appanoose.....   | 8       | HK-BX   | Emmet.....      | 1       | GZ-BH   | Lyon.....          | 1       | GQ-BH   |
| Audubon.....     | 6       | GY-BR   | Fayette.....    | 3       | HQ-BK   | Madison.....       | 8       | HD-BU   |
| Benton.....      | 4       | HP-BP   | Floyd.....      | 2       | HL-BJ   | Mahaska.....       | 8       | HM-BT   |
| Black Hawk.....  | 5       | HO-BN   | Franklin.....   | 2       | HI-BL   | Marion.....        | 8       | HJ-BT   |
| Boone.....       | 5       | HE-BP   | Fremont.....    | 7       | GU-BX   | Marshall.....      | 5       | HK-BP   |
| Bremer.....      | 3       | HO-BL   | Greene.....     | 6       | HB-BP   | Mills.....         | 7       | GU-BV   |
| Buchanan.....    | 4       | HQ-BN   | Grundy.....     | 5       | HL-BN   | Mitchell.....      | 2       | HL-BH   |
| Buena Vista..... | 1       | GX-BL   | Guthrie.....    | 6       | HA-BR   | Monona.....        | 6       | GS-BP   |
| Butler.....      | 2       | HL-BL   | Hamilton.....   | 5       | HF-BN   | Monroe.....        | 8       | HK-BV   |
| Calhoun.....     | 6       | HA-BN   | Hancock.....    | 2       | HF-BJ   | Montgomery.....    | 7       | GX-BV   |
| Carroll.....     | 6       | GY-BP   | Hardin.....     | 5       | HI-BN   | Muscatine.....     | 9       | HV-BT   |
| Cass.....        | 7       | GY-BU   | Harrison.....   | 6       | GT-BR   | O'Brien.....       | 1       | GU-BJ   |
| Cedar.....       | 4       | HV-BR   | Henry.....      | 9       | HS-BW   | Osceola.....       | 1       | GU-BH   |
| Cerro Gordo..... | 2       | HI-BJ   | Howard.....     | 3       | HO-BH   | Page.....          | 7       | GX-BX   |
| Cherokee.....    | 1       | GU-BL   | Humboldt.....   | 2       | HC-BL   | Palo Alto.....     | 1       | GZ-BJ   |
| Chickasaw.....   | 3       | HO-BJ   | Ida.....        | 6       | GU-BN   | Plymouth.....      | 1       | GQ-BL   |
| Clarke.....      | 8       | HF-BV   | Iowa.....       | 4       | HP-BR   | Pocahontas.....    | 1       | GZ-BL   |
| Clay.....        | 1       | GX-BJ   | Jackson.....    | 4       | HY-BO   | Polk.....          | 5       | HG-BR   |
| Clayton.....     | 3       | HT-BK   | Jasper.....     | 5       | HJ-BR   | Pottawattamie..... | 7       | GU-BT   |
| Clinton.....     | 4       | HY-BQ   | Jefferson.....  | 9       | HQ-BV   | Poweshiek.....     | 5       | HM-BR   |
| Crawford.....    | 6       | GV-BP   | Johnson.....    | 4       | HS-BR   | Ringgold.....      | 7       | HC-BX   |
| Dallas.....      | 5       | HD-BR   | Jones.....      | 4       | HV-BP   | Sac.....           | 6       | GX-BN   |
| Davis.....       | 9       | HN-BX   | Keokuk.....     | 9       | HO-BT   | Scott.....         | 4       | HY-BS   |
| Decatur.....     | 8       | HF-BX   | Kossuth.....    | 2       | HC-BI   | Shelby.....        | 6       | GW-BR   |
| Delaware.....    | 4       | HT-BN   | Lee.....        | 9       | HT-BY   | Sioux.....         | 1       | GQ-BJ   |

## **County Subdivision Outline Map Legend and County Location Index**

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| COUNTY          | MAP<br>SEC | MAP<br>REF |
|-----------------|------------|------------|
| Story.....      | 5          | HH-BP      |
| Tama.....       | 5          | HM-BP      |
| Taylor.....     | 7          | GZ-BX      |
| Union.....      | 7          | HC-BV      |
| Van Buren.....  | 9          | HQ-BX      |
| Wapello.....    | 9          | HN-BV      |
| Warren.....     | 8          | HG-BT      |
| Washington..... | 9          | HR-BT      |
| Wayne.....      | 8          | HI-BX      |
| Webster.....    | 5          | HC-BN      |
| Winnebago.....  | 2          | HF-BH      |
| Winneshiek..... | 3          | HQ-BI      |
| Woodbury.....   | 6          | GR-BN      |
| Worth.....      | 2          | HI-BH      |
| Wright.....     | 2          | HF-BL      |

# American Indian Areas, Counties, County Subdivisions, and Places – Section 1



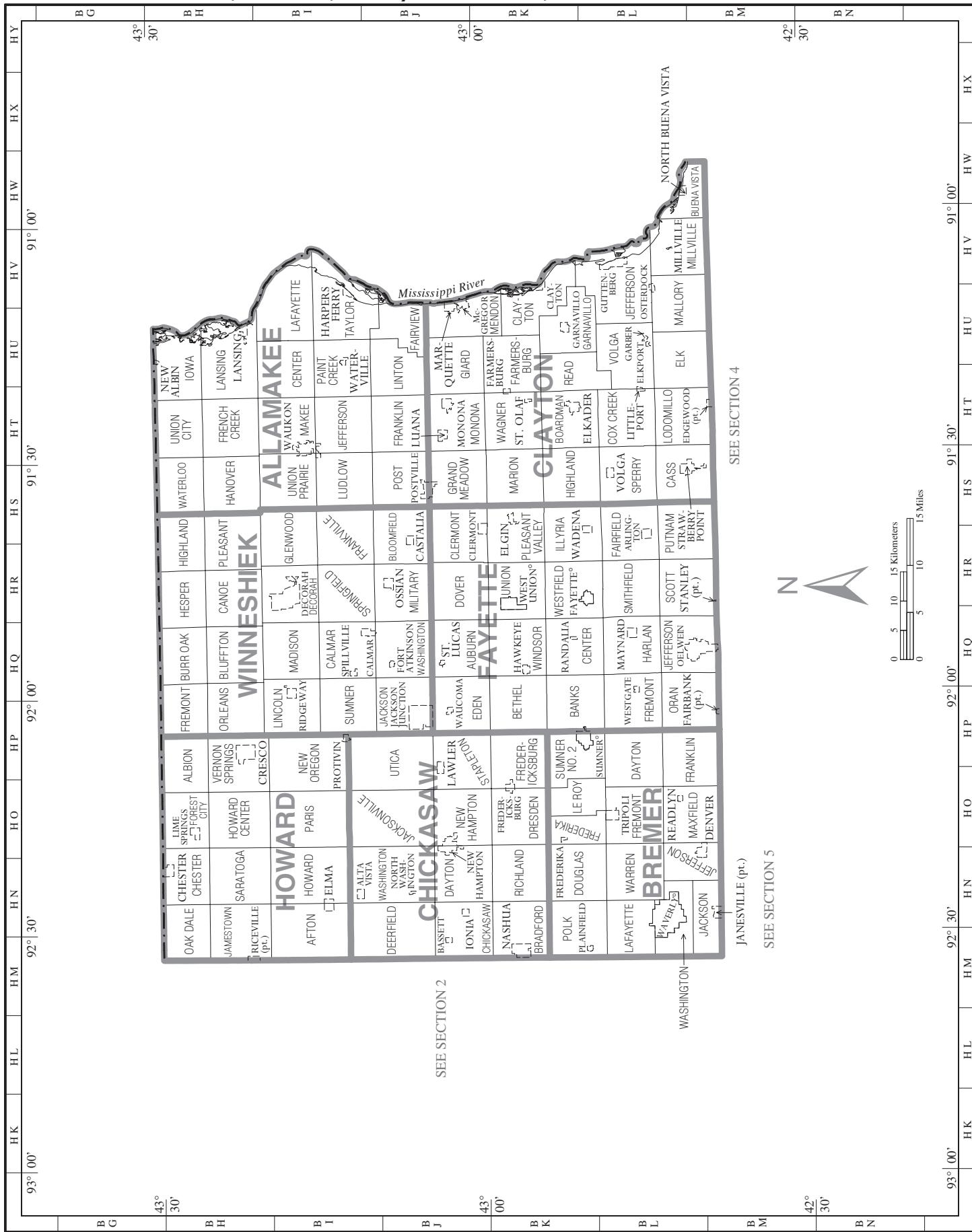
**American Indian Areas, Counties, County Subdivisions, and Places – Section 2**

## Maps

U.S. Census Bureau, Census 2000

Iowa F-5

## **American Indian Areas, Counties, County Subdivisions, and Places – Section 3**

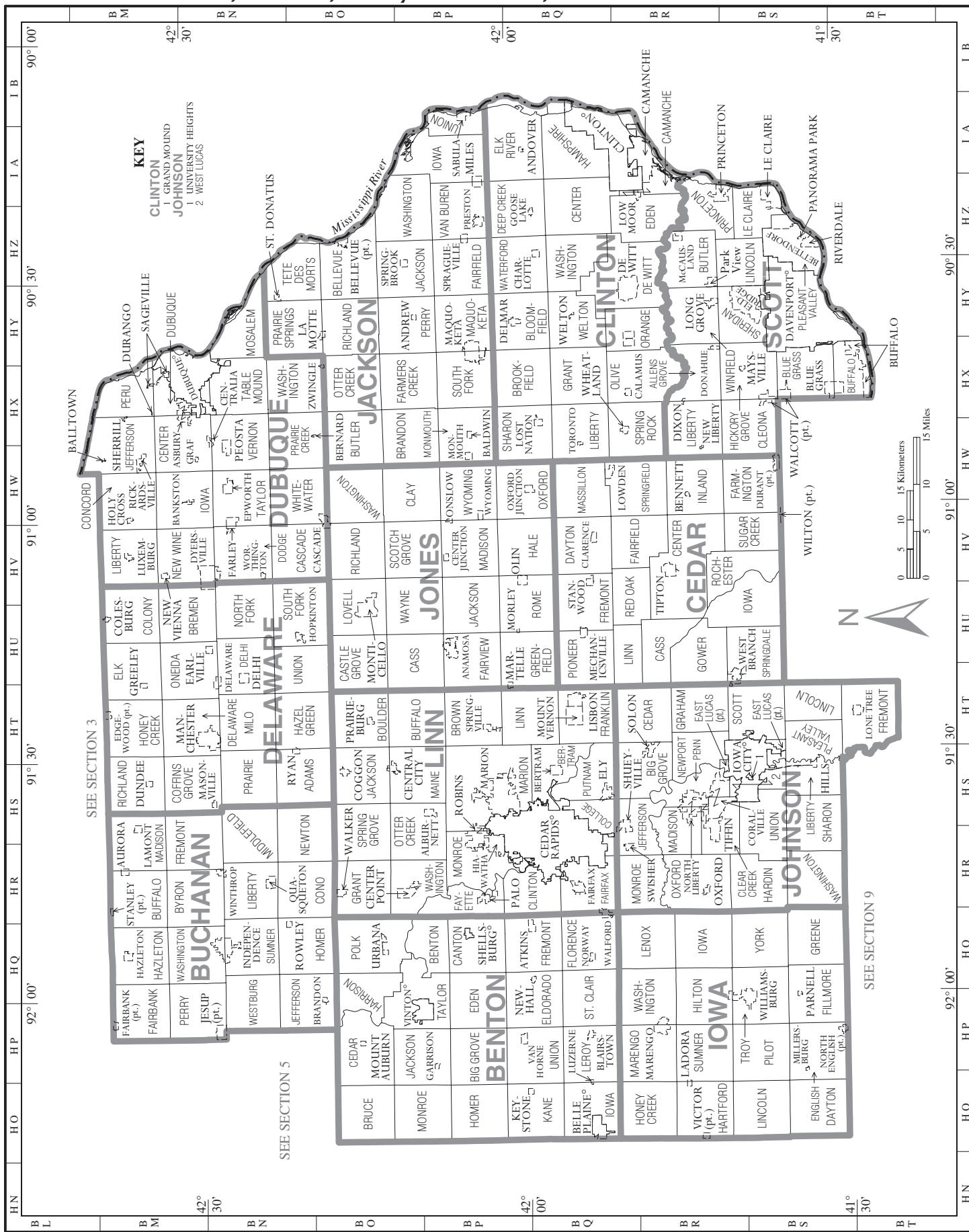


F-6 Iowa

U.S. Census Bureau, Census 2000

1000 BIRMINGHAM, ALABAMA 35203

**American Indian Areas, Counties, County Subdivisions, and Places – Section 4**



## Maps

U.S. Census Bureau, Census 2000

Iowa F-7

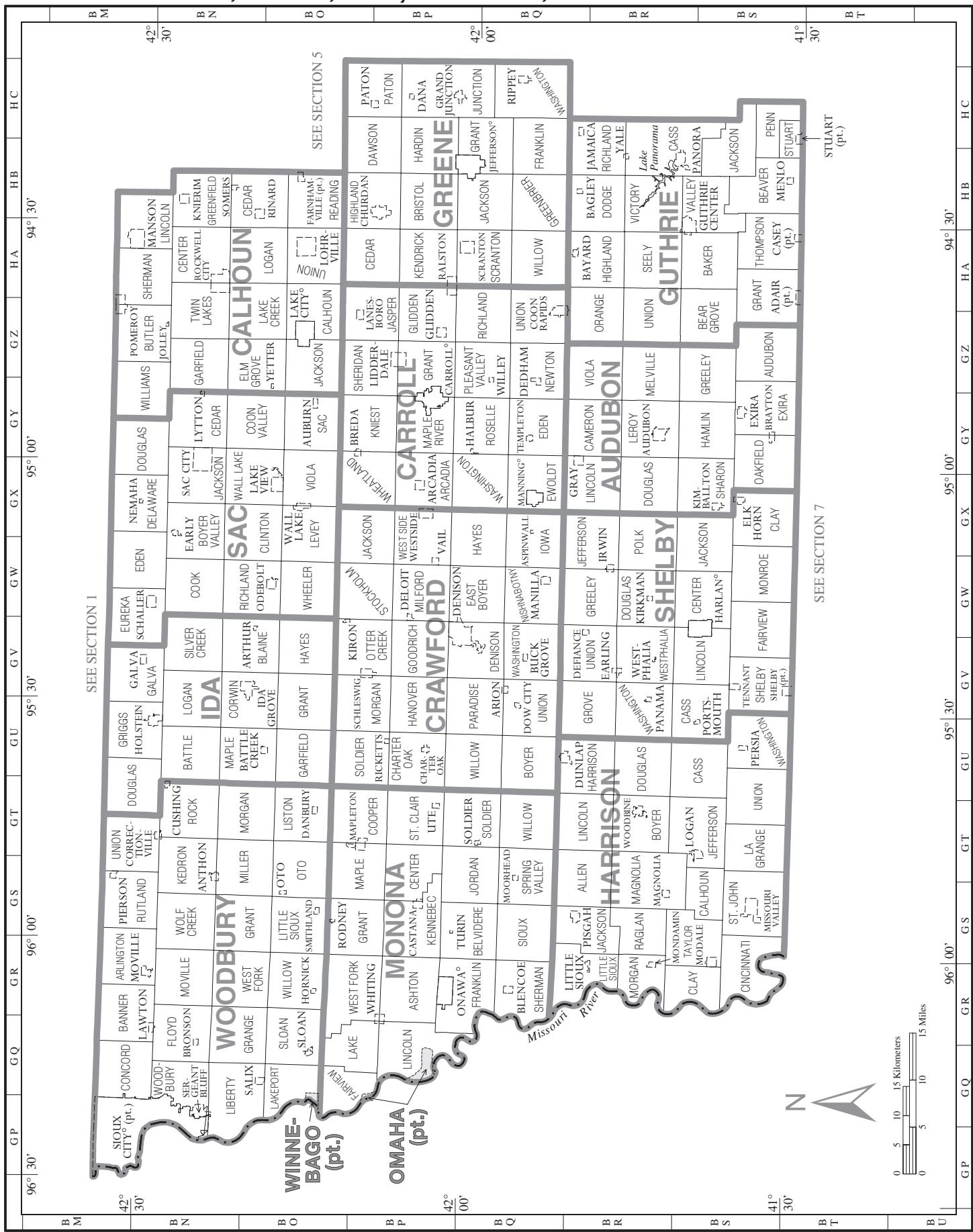
**American Indian Areas, Counties, County Subdivisions, and Places – Section 5**

F-8 Iowa

## Maps

U.S. Census Bureau, Census 2000

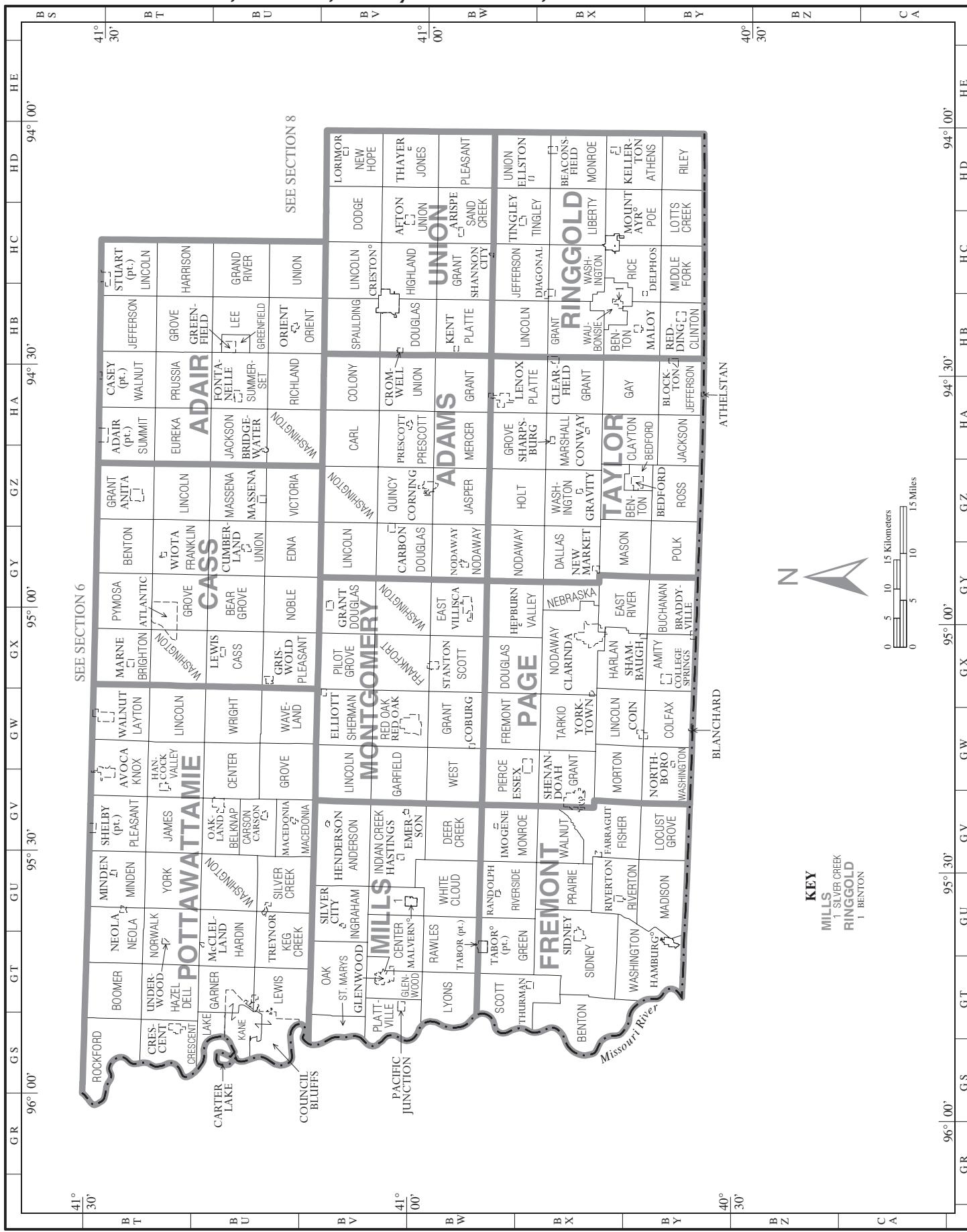
American Indian Areas, Counties, County Subdivisions, and Places – Section 6



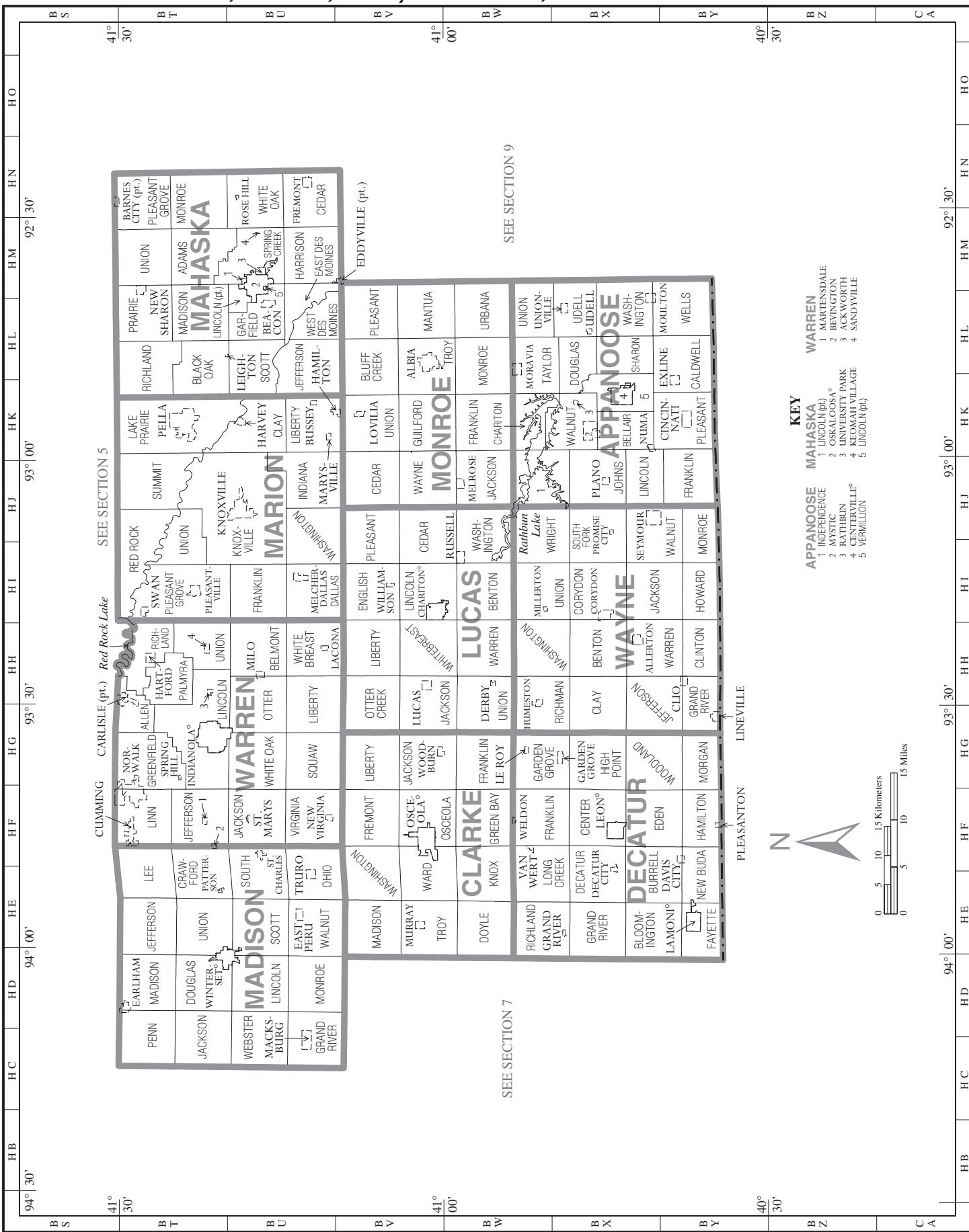
## Maps

U.S. Census Bureau, Census 2000

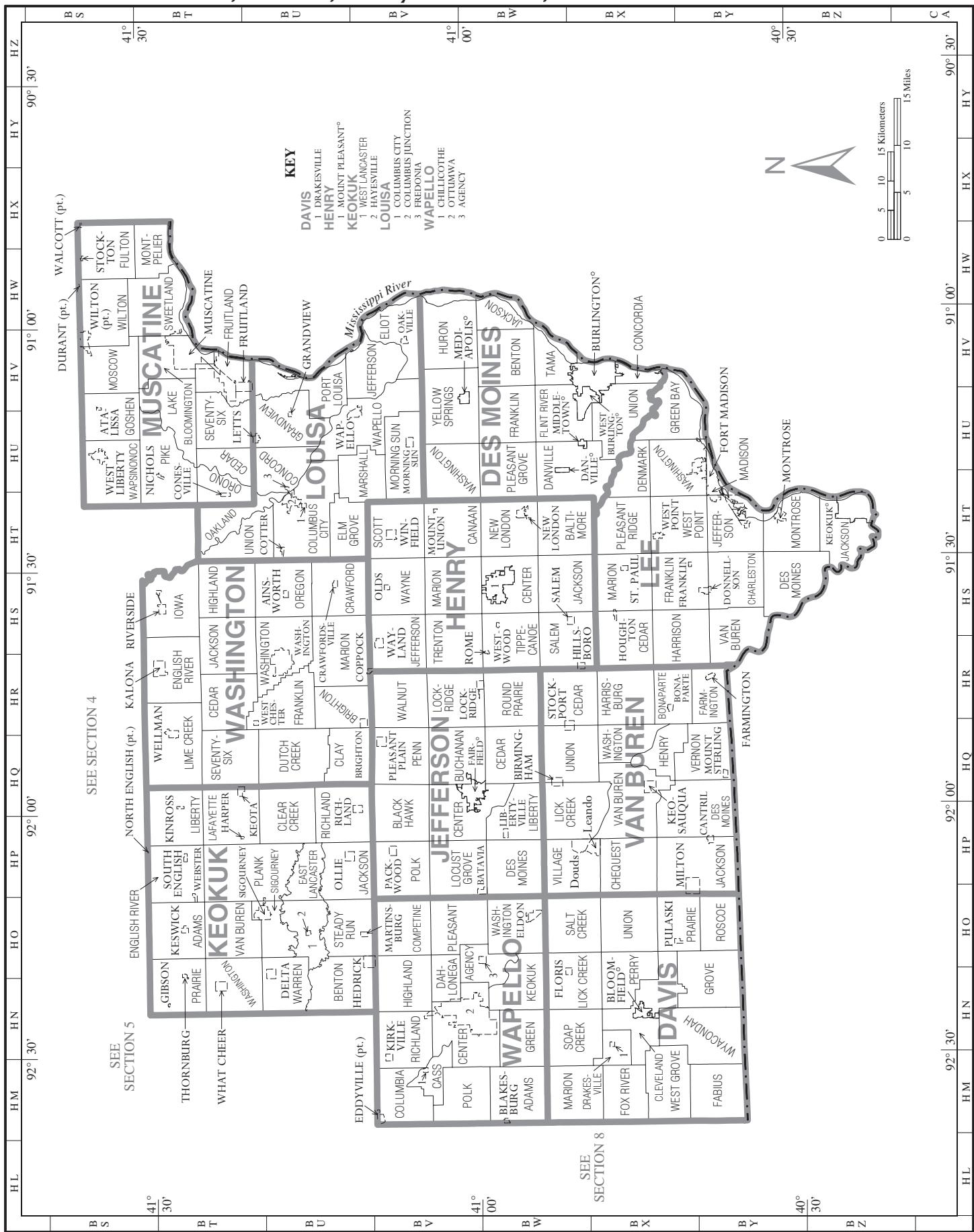
# American Indian Areas, Counties, County Subdivisions, and Places – Section 7



# American Indian Areas, Counties, County Subdivisions, and Places – Section 8



**American Indian Areas, Counties, County Subdivisions, and Places – Section 9**

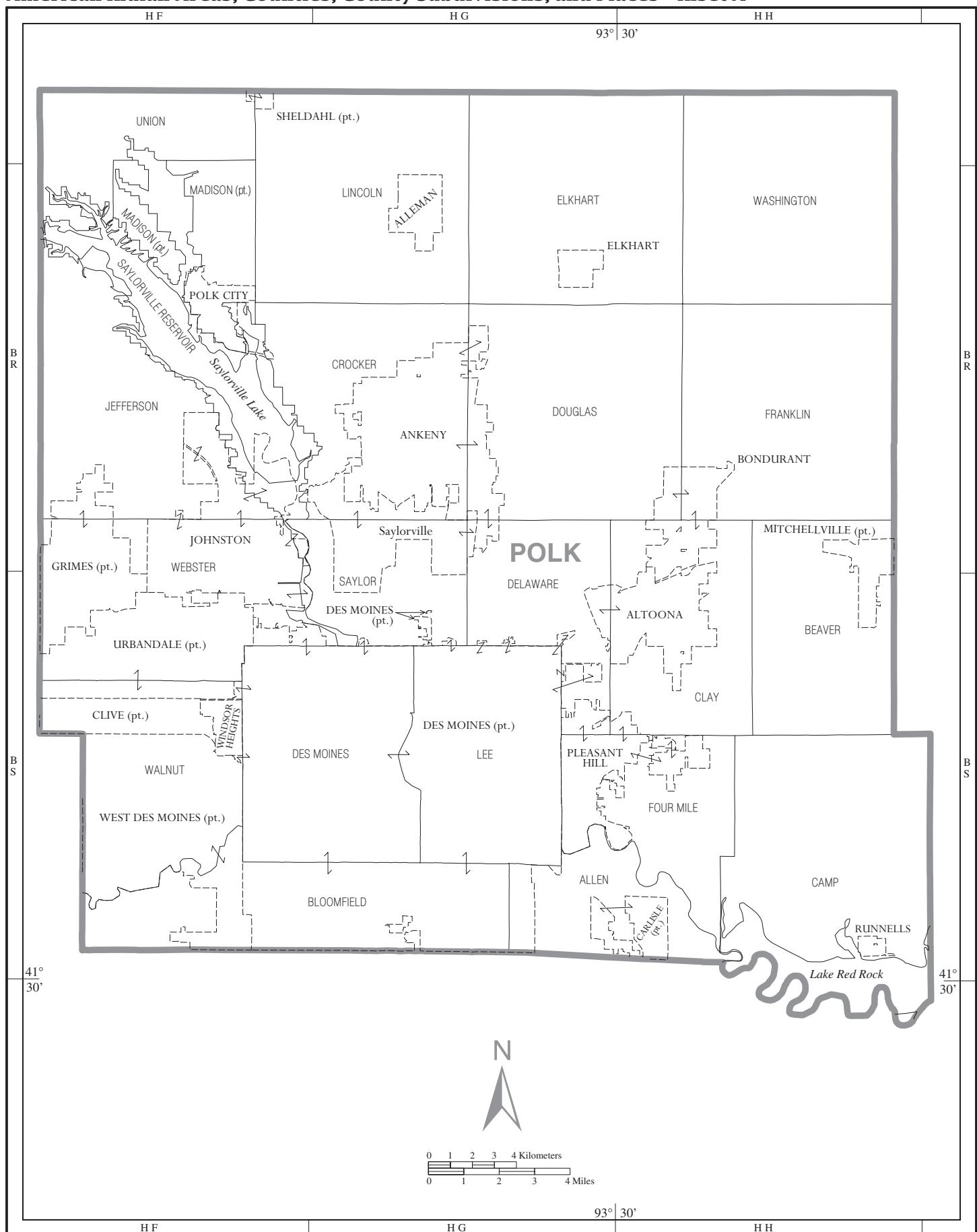


F-12 Iowa

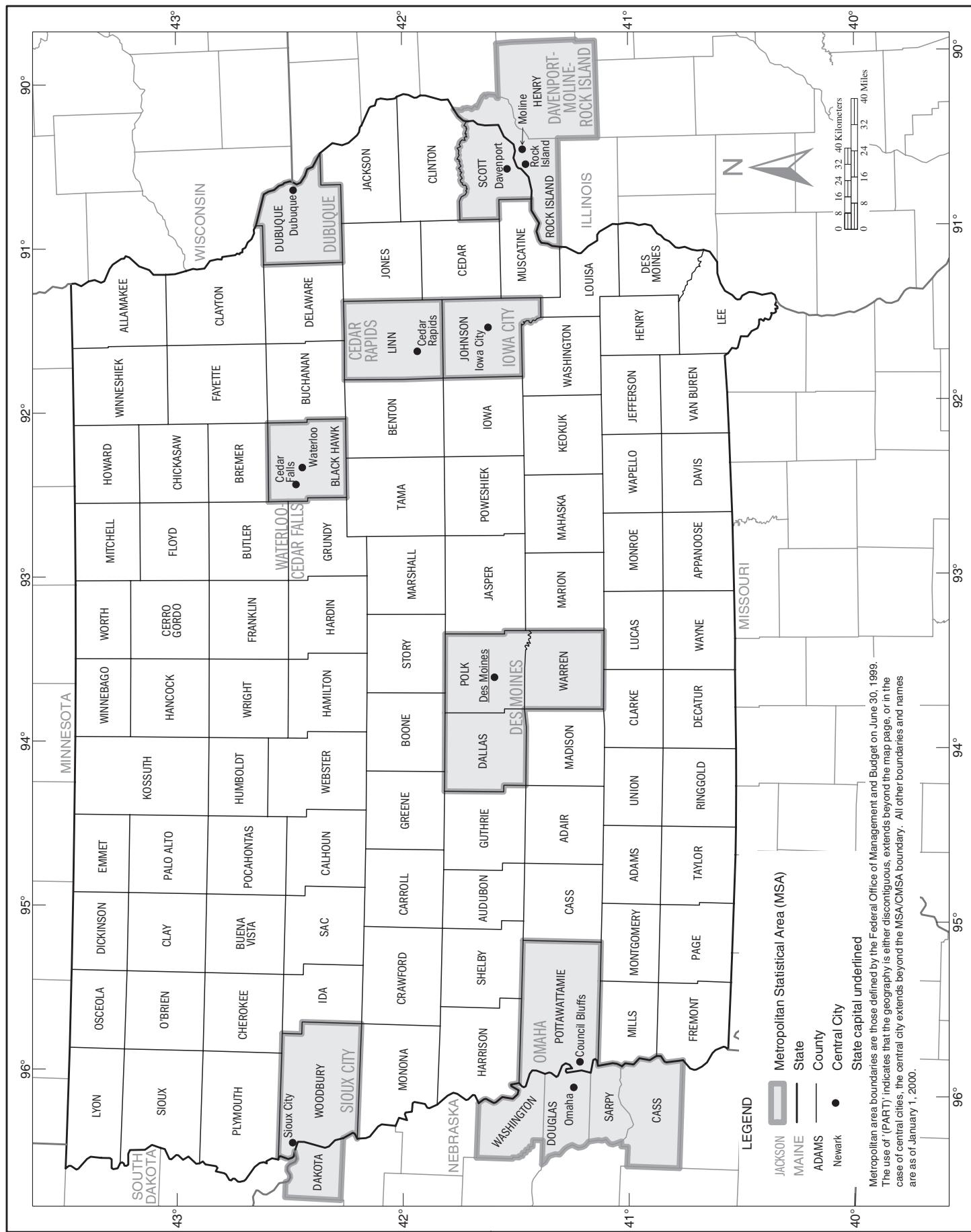
Maps

U.S. Census Bureau, Census 2000

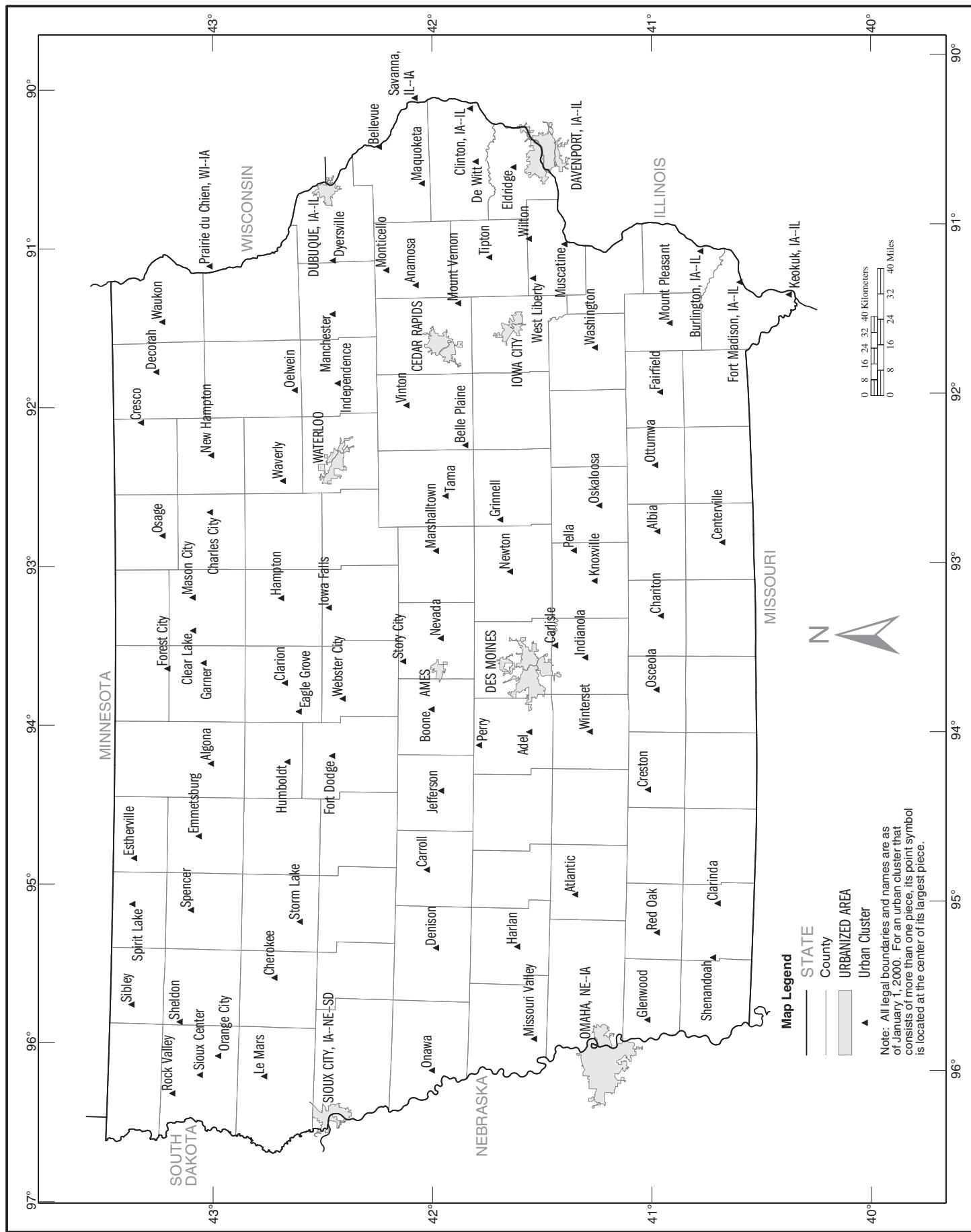
# American Indian Areas, Counties, County Subdivisions, and Places – Inset A



## Metropolitan Areas, Counties, and Central Cities



## Urban Areas



Iowa: 2000                   **2000 Census of Population and Housing**  
*Population and Housing Unit Counts*