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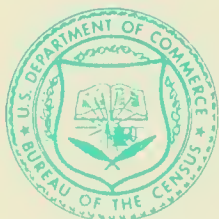
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2000 Census of Population

Vol. 1  
the Population

Ch. 1  
Number of Inhabitants  
Part 50  
West Virginia



PC80-1-A50

PC80-1-A51

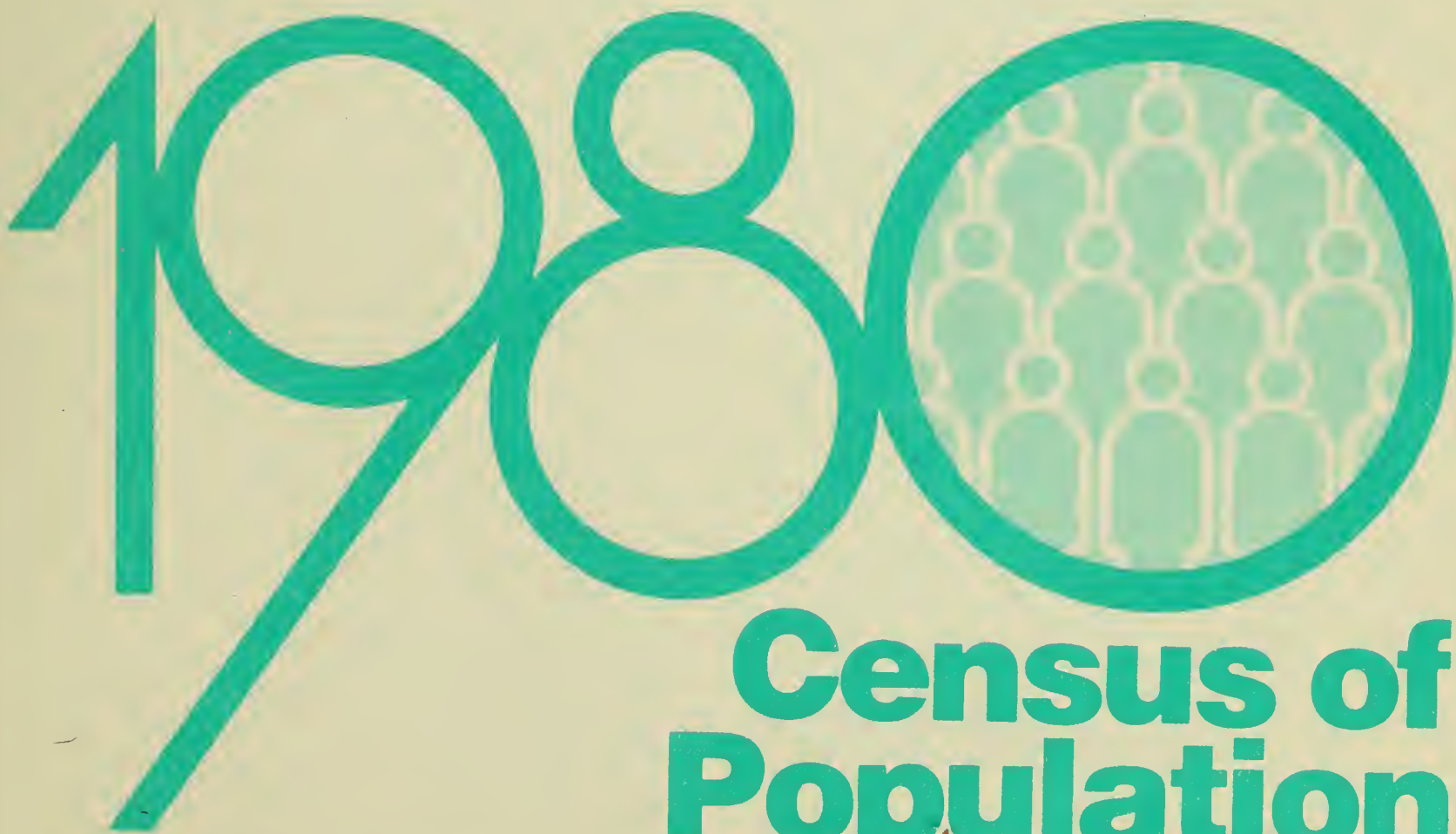
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CHARACTERISTICS OF THE POPULATION

# Number of Inhabitants

## WISCONSIN

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# Census of Population

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# 1980 Census of Population

VOLUME 1  
CHARACTERISTICS OF THE POPULATION

CHAPTER A

## Number of Inhabitants

PART 51

**WISCONSIN**

PC80-1-A51

Issued February 1982



U.S. Department of Commerce  
Malcolm Baldrige, Secretary  
Joseph R. Wright, Jr.,  
Deputy Secretary  
Robert G. Dederick,  
Assistant Secretary for  
Economic Affairs  
BUREAU OF THE CENSUS  
Bruce Chapman,  
Director

### Data Index

This index provides a summary listing of the tables in which the particular data are presented. For a listing of the individual tables and their page numbers, see page 1.

The State	Table
Earliest Census to 1980 . . . . .	1
Size of Place . . . . .	7
Urban and Rural: 1930 to 1980 . . . . .	8
<b>Counties</b>	
Land Area and Population . . . . .	2
Urban and Rural . . . . .	3
County Subdivisions . . . . .	4
<b>Places</b>	
All Places . . . . .	5
Incorporated Places of 5,000 or More . . . . .	6
<b>Towns</b>	
Towns/Townships . . . . .	5a
<b>Inside and Outside SMSA's</b>	
Urban and Rural . . . . .	9
Size of Place . . . . .	10
<b>SMSA's</b>	
Component Parts . . . . .	11
Type of Residence . . . . .	12
<b>SCSA's</b>	
Component Parts . . . . .	11a
<b>Urbanized Areas</b>	
Component Parts . . . . .	13

82 1233



**BUREAU OF THE CENSUS**  
**Bruce Chapman, Director**  
**C.L. Kincannon, Deputy Director**

**POPULATION DIVISION**  
**Roger A. Herriot, Chief**

## Acknowledgments

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Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the census-taking process. The Bureau was guided by then Director, **Vincent P. Barabba**, and Deputy Director, **Daniel B. Levine**. Primary direction of the census program was performed by **George E. Hall**, Associate Director for Demographic Fields, assisted by **Earle J. Gerson**, then Assistant Director for Demographic Censuses, in conjunction with **Barbara A. Bailar**, Associate Director for Statistical Standards and Methodology, **Howard N. Hamilton**, Assistant Director for Computer Services, **Shirley Kallek**, Associate Director for Economic Fields, **James D. Lincoln**, Associate Director for Administration, **Rex L. Pullin**, Associate Director for Field Operations, and **W. Bruce Ramsay**, Associate Director for Information Technology. The director's staff was assisted by **Peter A. Bounpane** and **Sherry L. Courtland**.

Responsibility for developing the population portion of the 1980 census questionnaire content and designing the tabulations was in the Population Division, under the supervision of **Meyer Zitter**, then Chief, **Paula J. Schneider**, Staff Assistant for Census Programs, **Roger A. Herriot**, **Nampee D. McKenney**, and **Arthur J. Norton**, Assistant Chiefs. This report was prepared by **Robert C. Speaker**, Chief, Population Distribution Branch, with the assistance of **Sam T. Davis**, **Richard L. Forstall**, and **Joel C. Miller**.

Responsibility for the overall planning, coordinating, and processing of the 1980 census was in the Decennial Census Division under the direction of **Gerald J. Post**, then Acting Chief, assisted by **Marie G. Argane**, **Rachel F. Brown**, **Donald R. Dalzell**, **Leonard Goldberg**, **Earle B. Knapp, Jr.**, and **Roger O. Lepage**.

Data base and generalized system support was developed and provided by Systems Development Division, **Judy M. Bedell**, Chief, under the direction of **John Jerry Bell**, Assistant Chief.

Computer processing was performed in the

Computer Operations Division, **C. Thomas DiNenna**, then Chief, and **John E. Halterman**, Assistant Chief.

The Statistical Methods Division was largely responsible for developing new procedures to obtain a more accurate count of the population. This work was supervised by **Charles D. Jones**, Chief, **David V. Bateman**, **Susan M. Miskura**, and **Robert T. O'Reagan**, Assistant Chiefs.

Geographic programs and plans were developed in the Geography Division under the direction of **Gerald F. Cranford**, then Assistant Chief, **Robert W. Marx** and **Silla G. Tomasi**, Assistant Chiefs, and **Donald I. Hirschfeld**, Special Assistant. **Joseph J. Knott** coordinated geographic operational phases.

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Questionnaire processing procedures were developed in the Decennial Processing Staff, **James S. Werking**, Chief, under the direction of **Harry C. O'Haver**, Assistant Chief. The manual processing and microfilming of the questionnaires were performed at three decennial processing locations as follows: Data Preparation Division, **Don L. Adams**, Chief; Jeffersonville Processing Office, **Robert L. Kirkland**, then Processing Manager; New Orleans Processing Office, **Robert L. Allen**, Chief; and Laguna

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Many other persons participated in the various activities of the 1980 census. For a list of key personnel, refer to the *History of the 1980 Census of Population and Housing*, (PHC80-R2).

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## APPENDIXES

A. Area Classifications . . . . .	A-1
B. General Enumeration and Processing Procedures . . . . .	B-1
C. Accuracy of the Data . . . . .	C-1

## Introduction

GENERAL . . . . .	III
CONTENTS OF THE REPORT . . . . .	III
SYMBOLS AND GEOGRAPHIC ABBREVIATIONS . . . . .	III

### GENERAL

This report presents statistics from the 1980 Census of Population on the number of inhabitants of the State, classified by urban and rural residence and by size of place; its counties or comparable areas, county subdivisions, incorporated places, census designated places, standard metropolitan statistical areas, standard consolidated statistical areas, and urbanized areas; and certain other geographic areas of the State. The abbreviated identification for this report is PC80-1-A (i.e., Population Census, 1980-Volume 1-Chapter A) followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

A large portion of the information compiled from the 1980 Census of Population will appear in Volume 1, *Characteristics of the Population*, of which this report is part.

The 1980 census figures presented here may differ from those shown in the *Advance Reports*, PHC80-V, and in the Public Law 94-171 redistricting data products. The changes reflect corrections of errors found after the PHC80-V reports and P.L. 94-171 materials were prepared. The changes may affect any geographic area shown in this report.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in

1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data shown in this report.

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

### CONTENTS OF THE REPORT

This report contains text (this introduction and three appendixes), a table of contents, charts, 13 detailed tables, and maps. A map of the State appears after the table of contents and shows county names and boundaries, the names and boundaries of standard metropolitan statistical areas (SMSA's) and standard consolidated statistical areas (SCSA's), the names and locations of all places with a population of 25,000 or more, and SMSA central cities with fewer than 25,000 inhabitants. Then follow two pages of charts that precede the 13 tables. Each table is identified by a table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title.

The tables are followed by a map section which includes:

- A "County Location Index" which presents the reference coordinates and map section numbers for each county on the county subdivision map, the legend to the county subdivision map, and a State map outlining the geographic area covered by each county subdivision map section.
- A county subdivision map, often covering several pages, that shows the names and boundaries of counties

(or equivalent areas), their subdivisions, and places, as recognized by the Census Bureau in the published tables.

- One map for each urbanized area in the State which shows the names and boundaries of all States, counties, county subdivisions, and places in the area, as well as the extent of territory defined as "urbanized." The report for each State containing part of a multi-State urbanized area includes the map for the entire urbanized area.

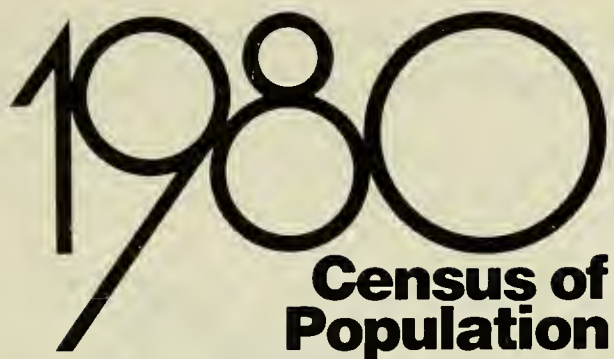
Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., urban and rural residence, census designated places, urbanized areas). Appendix B explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix C presents information on the sources of error in the data.

### SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "--" represents zero or a percent which rounds to less than 0.1.
- Three dots "... " mean not applicable.
- (NA) means not available.
- A minus sign preceding a figure denotes decrease.
- The prefix "r" indicates that the count has been revised since publication of 1970 census reports, or that the area was erroneously omitted, or that the area was not shown in the correct geographic relationship in the 1970 census reports.
- CDP is census designated place.
- SCSA is standard consolidated statistical area.
- SMSA is standard metropolitan statistical area.
- (unorg.) is unorganized territory.





# Number of Inhabitants

## WISCONSIN

PC80-1-A51

### Contents

(Page numbers listed here omit the State prefix number which appears as part of the page number for each page. The prefix for this State is 51)

MAPS	Page
Standard Consolidated Statistical Area, Standard Metropolitan Statistical Areas, Counties, and Selected Places . . . . .	3
County Location Index . . . . .	46
County Subdivisions and Places . . . . .	47
Urbanized Areas . . . . .	52

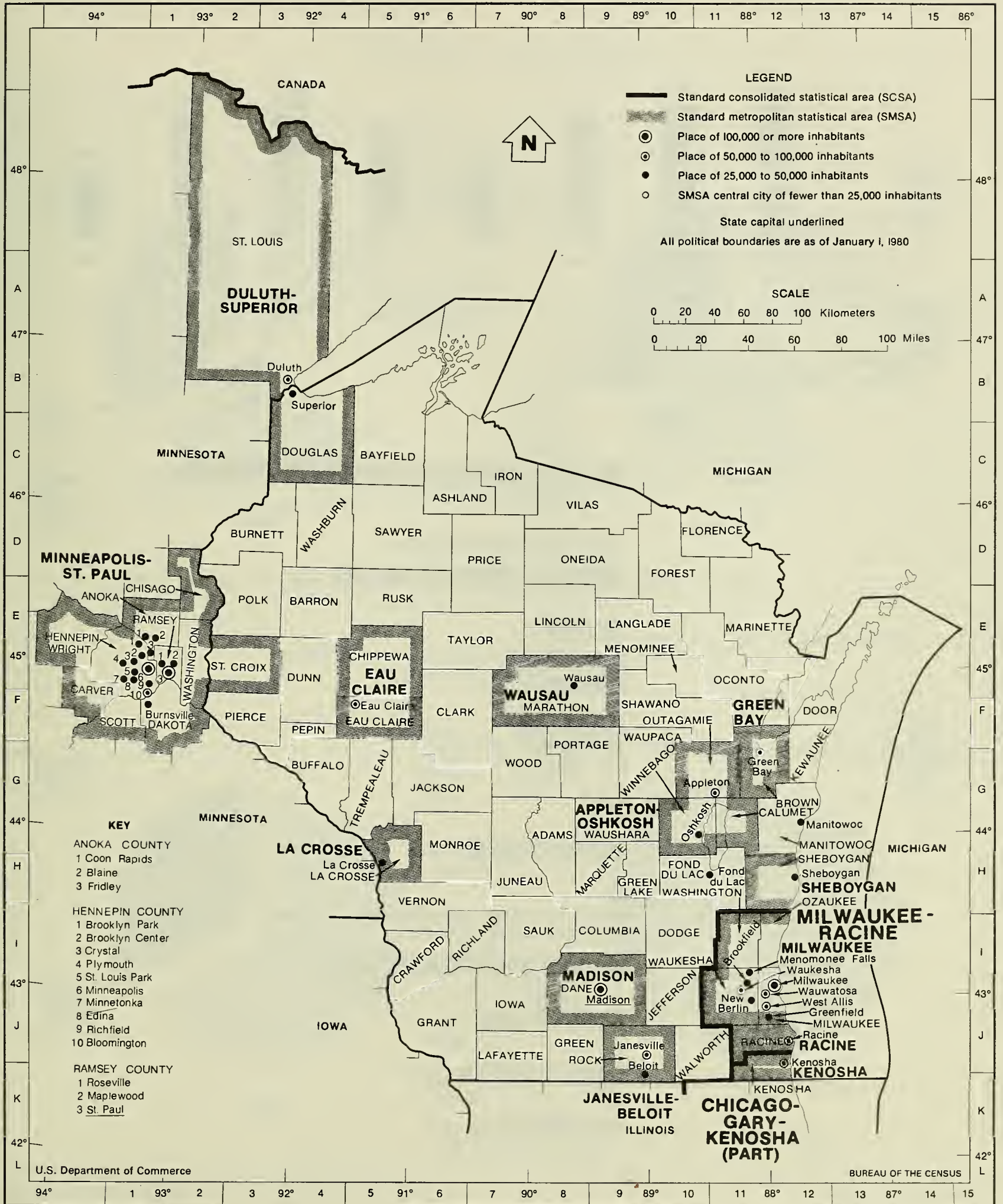
CHARTS	
Total Population and Percent Change From Preceding Census for the State: 1900 to 1980 . . . . .	4
Population and Percent Change by Type of Residence: 1980 and 1970 . . . . .	4
Percent Distribution by Type of Residence for the State: 1980 and 1970 . . . . .	5
A. Urban and Rural Residence	
B. Inside and Outside Standard Metropolitan Statistical Areas (SMSA's)	

TABLES	
1. Population of the State: Earliest Census to 1980 . . . . .	7
Urban and Rural	
2. Land Area and Population: 1930 to 1980 . . . . .	8
Counties	
3. Population of Counties by Urban and Rural Residence: 1980 and 1970 . . . . .	9
Counties	
4. Population of County Subdivisions: 1960 to 1980 . . . . .	10
County Subdivisions	
5. Population of Places: 1960 to 1980 . . . . .	24
Incorporated Places	
Census Designated Places	

TABLES		Page
5a. Population of Towns: 1960 to 1980 . . . . .	28	
Towns		
6. Rank and Population of Incorporated Places of 5,000 or More in 1980: 1980 and 1970 . . . . .	35	
Incorporated Places		
7. Population by Size of Place: 1980 and 1970 . . . . .	36	
The State		
Urbanized Areas		
8. Population by Urban and Rural Residence: 1930 to 1980 . . . . .	37	
Size of Place		
9. Population Inside and Outside Standard Metropolitan Statistical Areas (SMSA's) by Urban and Rural Residence: 1980 . . . . .	38	
The State		
Inside SMSA's		
Outside SMSA's		
10. Population Inside and Outside Standard Metropolitan Statistical Areas (SMSA's) by Size of Place: 1980 . . . . .	40	
The State		
Inside SMSA's		
Outside SMSA's		
11. Population of Standard Metropolitan Statistical Areas (SMSA's): 1960 to 1980 . . . . .	42	
Component Parts		
11a. Population of Standard Consolidated Statistical Areas (SCSA's): 1960 to 1980 . . . . .	43	
Component Parts		
12. Population of Standard Metropolitan Statistical Areas (SMSA's) by Type of Residence: 1980 . . . . .	43	
SMSA's		
13. Population of Urbanized Areas: 1980 and 1970 . . . . .	44	
Component Parts		



# Standard Consolidated Statistical Area, Standard Metropolitan Statistical Areas, Counties, and Selected Places



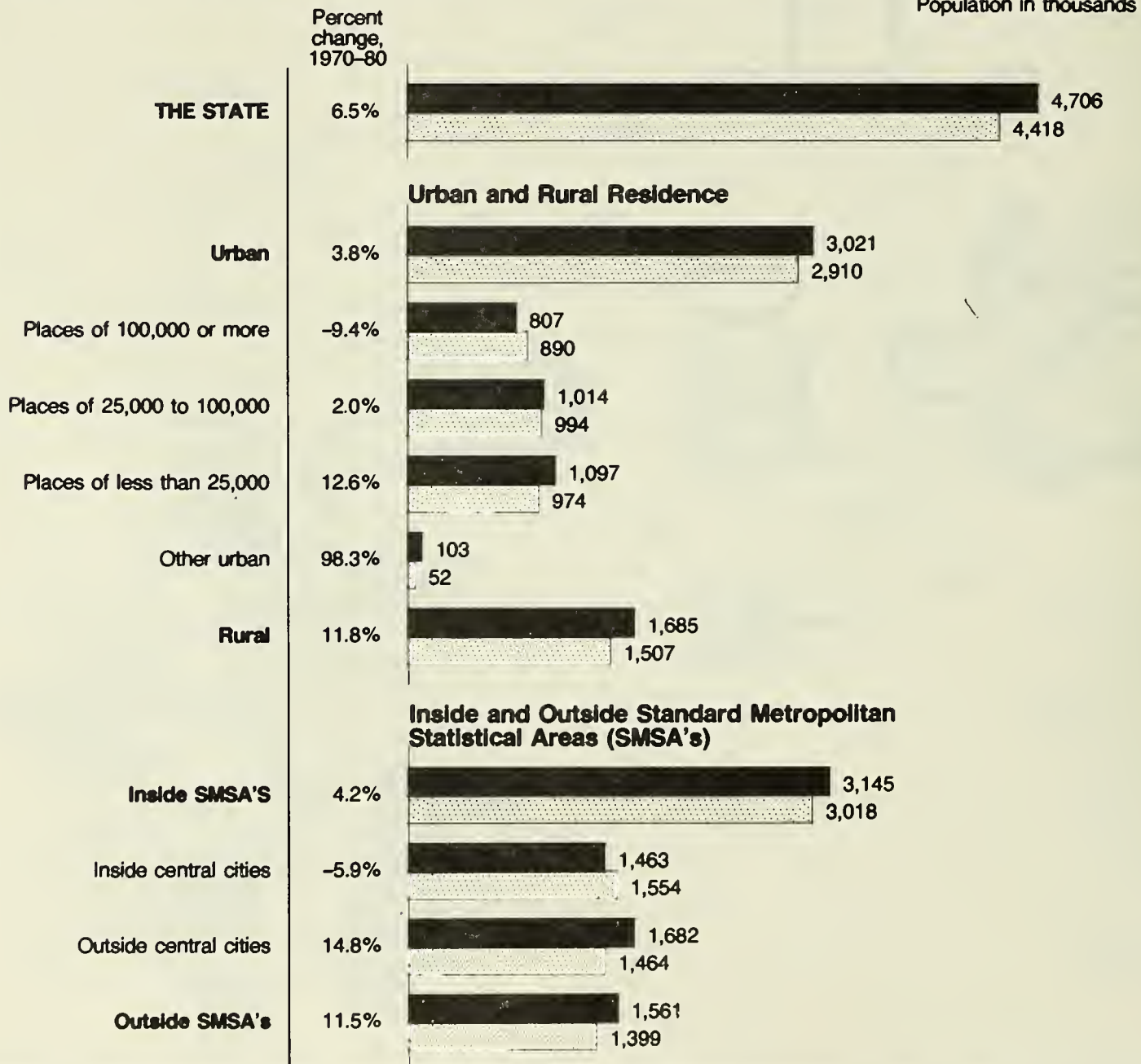
### Total Population and Percent Change From Preceding Census for the State: 1900 to 1980

■ Percent change  
▨ Population in thousands



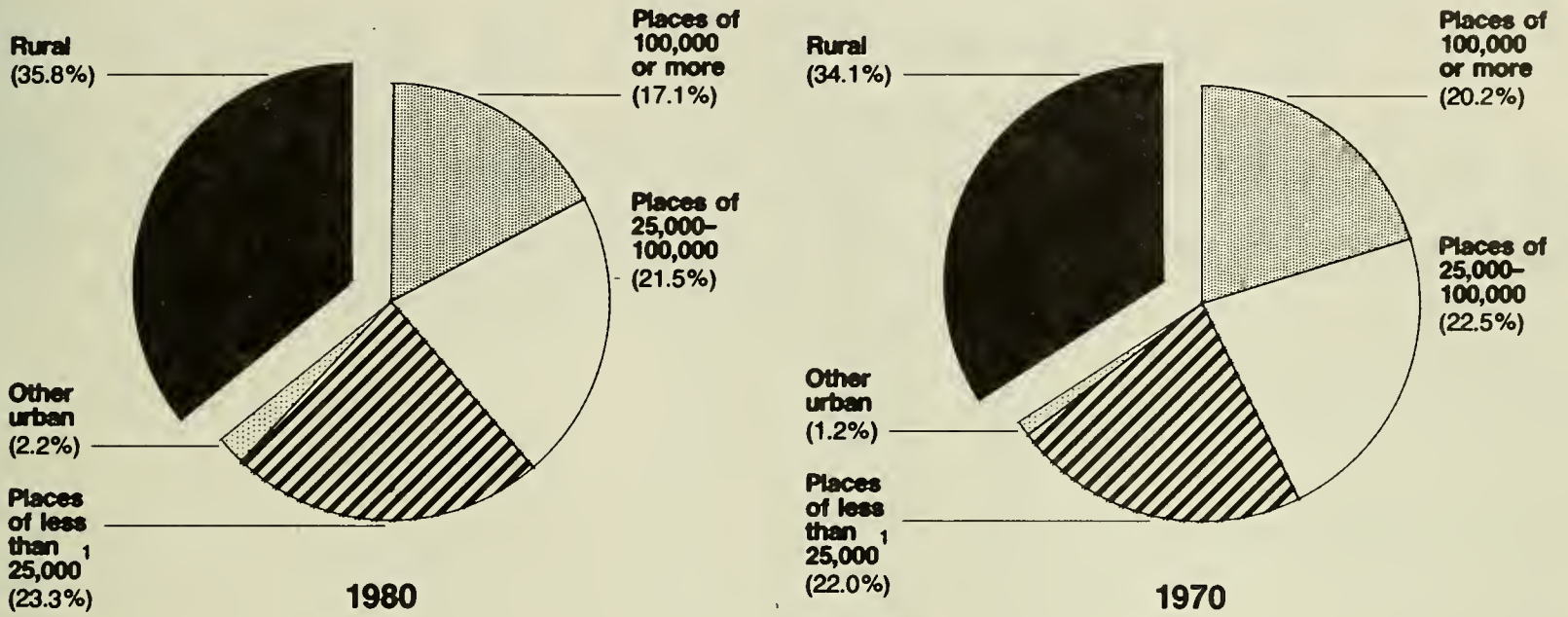
### Population and Percent Change by Type of Residence: 1980 and 1970

■ 1980  
▨ 1970  
Population in thousands



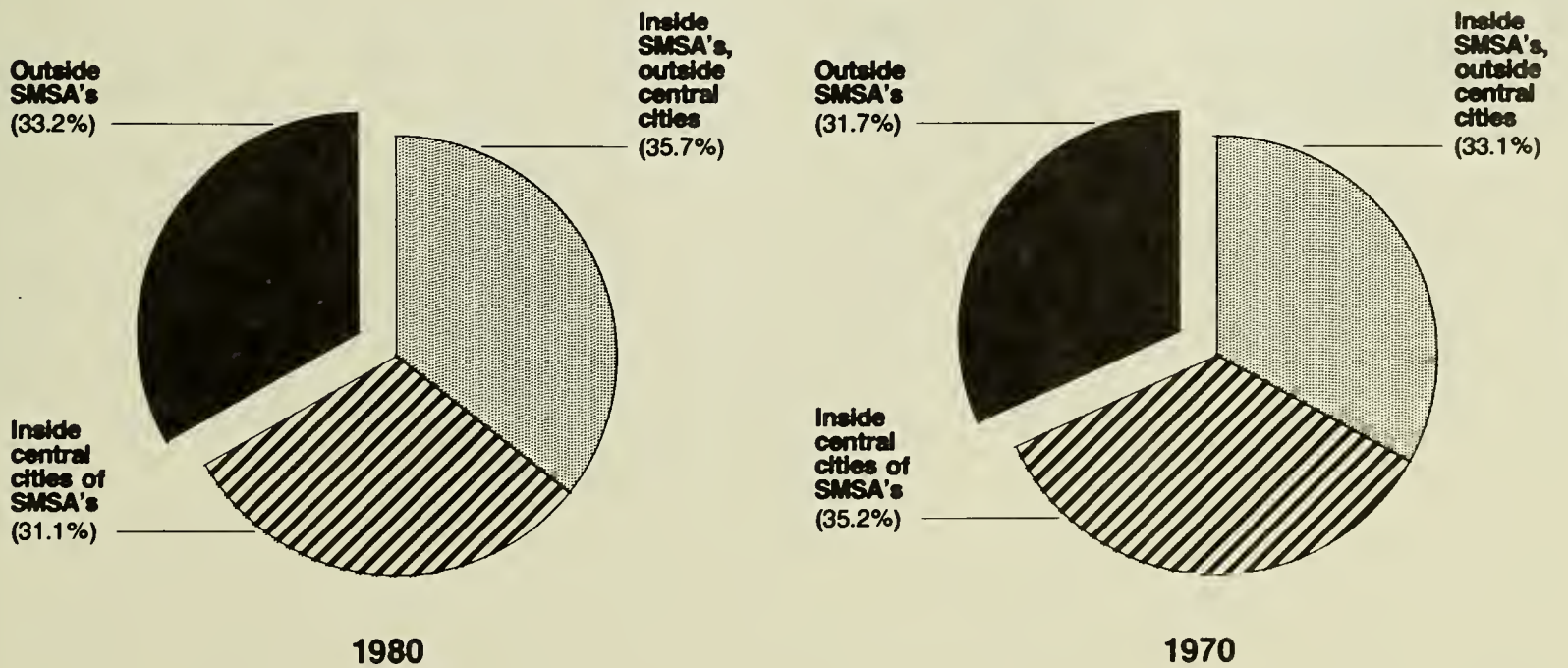
**Percent Distribution by Type of Residence for the State: 1980 and 1970**

**A. URBAN AND RURAL RESIDENCE**



<sup>1</sup>Excludes population of places in rural territory.

**B. INSIDE AND OUTSIDE STANDARD METROPOLITAN STATISTICAL AREAS (SMSA'S)**



CORRECTION NOTE

The official 1980 census counts of total population shown in this report supersede counts issued previously. Corrections to the figures were made after the counts were provided to the State for redistricting purposes and released in Advance Report PHC80-V for this State.

Shown below are corrections to the 1980 census counts of the total population made after the tabulations for this report were completed. Any additional corrections made after this report is printed are available by writing to Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

The 1980 figures shown in this publication are subject to change pending the outcome of the various lawsuits dealing with the census counts.

	1980 population	
	As shown in the tables	Corrected
The State.....	4 705 767	4 705 521
Dane County:		
Middleton city.....	11 779	11 848
Middleton town.....	2 667	2 598
Milwaukee County:		
Milwaukee city (pt.).....	636 210	636 234
St. Francis city.....	10 066	10 042
Outagamie County.....	128 799	128 730
Appleton city (pt.).....	53 531	53 424
Grand Chute town.....	9 491	9 529
St. Croix County:		
Cady town.....	719	724
River Falls city (pt.).....	1 515	1 498
Spring Valley village (pt.).....	5	-
Troy town.....	2 309	2 326
Walworth County:		
Bloomfield town.....	3 288	3 277
Lake Geneva city.....	5 607	5 612
Linn town.....	2 053	2 064
Lyons town.....	2 664	2 659
Waukesha County.....	280 326	280 080
Summit town.....	4 173	3 927
Waukesha city.....	50 319	50 365
Waukesha town.....	6 714	6 668
Winnebago County.....	131 703	131 722
Appleton city (pt.).....	17	5
Menasha town.....	12 226	12 307
Appleton city (total).....	59 032	58 913
Milwaukee city (total).....	636 212	636 236
River Falls city (total).....	9 036	9 019
Spring Valley village (total).....	987	982



**Table 1. Population of the State: Earliest Census to 1980**

[For description of current and previous urban definitions, see appendix A. For meaning of symbols, see Introduction]

**Urban and Rural**

	The State			Urban				Rural			Percent of total population	
	Total population	Change from preceding census		Places of 2,500 or more	Population	Change from preceding census		Population	Change from preceding census		Urban	Rural
		Number	Percent			Number	Percent		Number	Percent		
<b>Current urban definition:</b>												
1980 (Apr. 1)-----	4 705 767	287 946	6.5	169	3 020 732	110 314	3.8	1 685 035	177 722	11.8	64.2	35.8
1970 (Apr. 1)-----	4 417 821	466 044	11.8	151	2 910 418	388 239	15.4	1 507 313	77 715	5.4	65.9	34.1
1960 (Apr. 1)-----	3 951 777	517 202	15.1	132	2 522 179	534 291	26.9	1 429 598	-17 089	-1.2	63.8	36.2
1950 (Apr. 1)-----	3 434 575	296 988	9.5	109	1 987 888	...	...	1 446 687	...	...	57.9	42.1
<b>Previous urban definition:</b>												
1960 (Apr. 1)-----	3 951 777	517 202	15.1	130	2 452 295	503 035	25.8	1 499 482	14 167	1.0	62.1	37.9
1950 (Apr. 1)-----	3 434 575	296 988	9.5	107	1 949 260	270 116	16.1	1 485 315	26 872	1.8	56.8	43.2
1940 (Apr. 1)-----	3 137 587	198 581	6.8	93	1 679 144	125 301	8.1	1 458 443	73 280	5.3	53.5	46.5
1930 (Apr. 1)-----	2 939 006	306 939	11.7	83	1 553 843	308 985	24.8	1 385 163	-2 046	-0.1	52.9	47.1
1920 (Jan. 1)-----	2 632 067	298 207	12.8	82	1 244 858	240 538	24.0	1 387 209	57 669	4.3	47.3	52.7
1910 (Apr. 15)-----	2 333 860	264 818	12.8	73	1 004 320	214 107	27.1	1 329 540	50 711	4.0	43.0	57.0
1900 (June 1)-----	2 069 042	375 712	22.2	61	790 213	227 927	40.5	1 278 829	147 785	13.1	38.2	61.8
1890 (June 1)-----	1 693 330	377 833	28.7	48	562 286	245 082	77.3	1 131 044	132 751	13.3	33.2	66.8
1880 (June 1)-----	1 315 497	260 827	24.7	34	317 204	110 105	53.2	998 293	150 722	17.8	24.1	75.9
1870 (June 1)-----	1 054 670	278 789	35.9	27	207 099	95 225	85.1	847 571	183 564	27.6	19.6	80.4
1860 (June 1)-----	775 881	470 490	154.1	15	111 874	83 251	290.9	664 007	387 239	139.9	14.4	85.6
1850 (June 1)-----	305 391	274 446	886.9	3	28 623	28 623	...	276 768	245 823	794.4	9.4	90.6
1840 (June 1)-----	30 945	...	...	-	-	...	...	30 945	...	...	-	100.0

NOTE: 1840 population includes population of that port of Minnesota northeast of the Mississippi River.





**Table 4. Population of County Subdivisions: 1960 to 1980**

[Total population of a place in two or more county subdivisions appears in table 5. Counts relate to county subdivisions and places as defined at each census. For meaning of symbols, see Introduction.]

County Subdivisions	1980	1970	1960	County Subdivisions	1980	1970	1960
The State	4 705 767	4 417 821	3 951 777	Boyfield County—Con.			
Adams County <sup>1</sup>	13 457	9 234	7 566	Nomokogon town	286	224	125
Adams city	1 744	1 440	1 301	Orient town	109	108	116
Adams town	961	692	497	Oulu town	547	505	649
Big Flots town	694	482	246	Pilsen town	222	193	265
Colburn town	177	121	142	Port Wing town	525	385	487
Oell Prairie town	856	435	411	Russell town	791	475	419
Easton town	858	491	393	Tripp town	145	138	196
Friendship village <sup>1</sup>	744	641	560	Washburn city	2 080	1 957	1 896
Jackson town	640	497	449	Washburn town	386	282	318
Leola town	237	184	207	Brown County <sup>2</sup>	175 280	158 244	125 082
Lincoln town	289	283	283	Allouez town	14 882	13 753	9 557
Monroe town	288	252	196	Allouez (COP)	14 882	13 753	...
New Chester town	1 088	420	422	Ashwoubenon village <sup>5</sup>	14 486	...	...
New Haven town	522	543	515	Bellevue town <sup>5</sup>	4 101	1 736	1 007
Preston town	967	607	337	Oenmark village <sup>5</sup>	1 475	1 364	1 106
Quincy town	639	444	249	Oe Pere city <sup>5</sup>	14 892	13 309	10 045
Richfield town	183	165	165	Oe Pere town <sup>5</sup>	1 535	1 365	1 109
Rome town	1 110	368	181	Eaton town	1 106	1 049	950
Springville town	584	449	368	Glenmore town	1 046	1 110	1 035
Strongs Prairie town	876	720	644	Green Bay city <sup>5</sup>	87 899	87 809	62 888
Ashland County <sup>2</sup>	16 783	16 743	17 375	Green Bay town	1 106	958	886
Agendo town <sup>2</sup>	623	512	528	Hobart town <sup>5</sup>	3 765	2 599	2 343
Ashland city	9 115	9 615	10 528	Holland town	1 268	1 211	1 078
Ashland town	596	504	630	Howard village <sup>5</sup>	8 240	4 911	3 485
Butternut village <sup>2</sup>	438	453	499	Humboldt town	1 281	1 101	908
Chippewa town	402	417	348	Lawrence town <sup>5</sup>	1 431	1 622	1 571
Gingles town	545	456	417	Morrison town	1 565	1 473	1 351
Gordon town	333	312	259	New Oenmark town <sup>5</sup>	1 420	1 203	1 188
Jacobs town	907	928	906	Pittsfield town <sup>5</sup>	2 219	1 647	1 273
La Pointe town	156	159	130	Puloski village <sup>5</sup>	1 875	1 717	1 540
Morengo town	276	257	342	Rockland town	882	983	777
Mellen city	1 046	1 168	1 182	Scott town <sup>5</sup>	1 929	1 969	1 869
Morse town	469	401	436	Suamico town <sup>5</sup>	4 003	2 830	2 073
Peeksville town	184	145	182	Wrightstown town	1 705	1 463	1 301
Sonborn town	834	662	618	Wrightstown village	1 169	1 020	840
Shanogolden town	174	148	173	Buffalo County <sup>5</sup>	14 309	13 743	14 202
White River town	685	606	593	Almo city <sup>6</sup>	876	956	1 008
Barron County <sup>2</sup>	38 730	33 955	34 270	Almo town <sup>6</sup>	397	371	384
Almeno town	776	731	673	Belvidere town <sup>6</sup>	425	464	456
Almeno village	526	423	398	Buffalo city	894	671	484
Arlond town	692	605	716	Buffalo town	821	782	737
Barron city <sup>2</sup>	2 595	2 337	2 338	Canton town	359	443	479
Barron town <sup>2</sup>	977	893	940	Cochrane village <sup>6</sup>	512	506	455
Bear Lake town	521	426	452	Cross town	393	363	395
Cameron village <sup>3</sup>	1 115	893	982	Doover town	455	435	491
Cedar Lake town	617	423	379	Fountain City city	963	1 017	934
Chetek city <sup>3</sup>	1 931	1 630	1 729	Gilmontar town	498	546	617
Chetek town <sup>3</sup>	1 210	918	886	Glencoe town	558	515	528
Clinton town	851	757	808	Lincoln town	272	297	401
Crystal Lake town <sup>3</sup>	756	712	742	Moxville town	403	360	493
Cumberland city <sup>3</sup>	1 983	1 839	1 860	Milton town	416	370	271
Cumberland town <sup>3</sup>	909	910	902	Modeno town	436	456	555
Dallas town	567	465	610	Mondovi city <sup>6</sup>	2 545	2 338	2 320
Dallas village	477	359	401	Mondovi town <sup>6</sup>	511	435	511
Doover town <sup>2</sup>	526	539	526	Montono town	337	409	445
Doyle town	455	426	447	Naples town	580	559	584
Haugen village	251	246	265	Nelson town <sup>6</sup>	675	870	1 005
Lokelond town	672	580	585	Nelson village <sup>6</sup>	389	...	...
Maple Grove town	948	859	972	Waumondee town	594	580	649
Maple Plain town <sup>2</sup>	577	493	453	Burnett County <sup>7</sup>	12 340	9 276	9 214
New Auburn village (pt.) <sup>3</sup>	14	...	...	Anderson town	265	193	257
Oak Grove town	892	836	890	Bloino town	151	129	129
Prairie Farm town	634	594	684	Oonies town	607	532	504
Prairie Farm village	387	426	350	Oewey town	520	419	417
Prairie Lake town	1 076	923	858	Grantsburg town <sup>7</sup>	677	501	479
Rice Lake city <sup>3</sup>	7 691	7 278	7 303	Grantsburg village <sup>7</sup>	1 153	930	900
Rice Lake town <sup>3</sup>	2 372	1 667	1 189	Jackson town	331	128	144
Sioux Creek town	643	563	682	La Follette town	388	269	287
Stonfold town	721	757	788	Lincoln town	215	119	185
Stanley town <sup>3</sup>	1 813	1 064	834	Meenon town	838	596	431
Sumner town	556	465	572	Ookland town	486	311	268
Turtle Lake town	587	673	718	Roosevelt town	178	177	241
Turtle Lake village (pt.)	762	637	691	Rusk town	349	211	268
Vonce Creek town	650	608	647	Sand Lake town	422	306	283
Boyfield County <sup>4</sup>	13 822	11 683	11 910	Scott town	409	252	200
Borisdale town	762	574	585	Siren town <sup>7</sup>	887	550	504
Bornes town	493	311	194	Siren village <sup>7</sup>	896	639	679
Boyfield city	778	874	969	Swiss town	587	518	655
Boyfield town	607	503	474	Trode Lake town	824	673	731
Boyview town	343	297	296	Union town	199	147	102
Bell town	247	205	238	Webb Lake town	256	125	70
Coble town	604	457	360	Webster village	610	502	514
Coble village	227	281	262	West Marshland town	209	173	127
Clover town	254	277	274	Wood River town	883	876	839
Oelto town	205	150	160	Columet County <sup>8</sup>	30 867	27 604	22 268
Drummond town	442	349	368	Appleton city (pt.) <sup>8</sup>	5 484	3 401	1 653
Eileen town	664	599	618	Brillion city <sup>8</sup>	2 907	2 588	1 783
Grand View town <sup>4</sup>	440	370	387	Brillion town <sup>8</sup>	1 191	1 324	1 278
Hughes town	290	174	128	Brothertown town	1 494	1 420	1 360
Iron River town	991	716	711	Charlestown town <sup>8</sup>	1 090	1 079	1 022
Kelly town	354	336	371	Chilton city <sup>8</sup>	2 965	3 030	2 578
Keystone town	344	314	339	Chilton town	1 120	1 116	1 114
Lincoln town	280	206	254	Harrison town <sup>8</sup>	3 541	3 260	2 873
Moson town	304	304	351	Hilbert village	1 176	896	736
Moson village	102	119	100	Kiel city (pt.) <sup>8</sup>	429	298	271

See footnotes at end of table.





**Table 4. Population of County Subdivisions: 1960 to 1980—Con.**

[Total population of a place in two or more county subdivisions appears in table 5. Counts relate to county subdivisions and places as defined at each census. For meaning of symbols, see Introduction]

County Subdivisions	1980	1970	1960	County Subdivisions	1980	1970	1960
<b>Fond du Lac County—Con.</b>				<b>Green County—Con.</b>			
Waupun city (pt.) <sup>18</sup> .....	2 693	2 465	2 086	Washington town .....	555	618	582
Waupun town <sup>18</sup> .....	1 492	1 421	1 158	York town .....	552	527	670
<b>Forest County .....</b>				<b>Green Lake County<sup>21</sup> .....</b>			
Alvin town .....	9 044	7 691	7 542	Berlin city (pt.) .....	18 370	16 878	15 418
Argonne town .....	195	159	147	Berlin town .....	5 387	5 297	4 793
Armstrong Creek town .....	469	390	461	Brooklyn town <sup>21</sup> .....	1 065	882	766
Blackwell town .....	501	459	545	Green Lake city <sup>21</sup> .....	1 431	1 262	1 056
Coswell town .....	384	418	147	Green Lake town <sup>21</sup> .....	1 208	1 109	953
Crandon city .....	85	96	107	Kingston town <sup>21</sup> .....	1 307	1 162	1 018
Crandon town .....	1 969	1 582	1 679	Kingston village <sup>21</sup> .....	708	556	550
Freedom town .....	569	406	324	Mackford town <sup>21</sup> .....	328	343	343
Hiles town .....	307	276	207	Manchester town .....	622	650	649
Laona town .....	327	283	247	Marquette town <sup>21</sup> .....	812	777	793
Lincoln town .....	1 474	1 395	1 430	Marquette village <sup>21</sup> .....	1 446	1 285	1 060
Noshville town .....	577	350	319	Princeton city <sup>21</sup> .....	393	310	336
Popples River town .....	703	519	539	Princeton town <sup>21</sup> .....	204	161	162
Ross town .....	59	36	60	St. Marie town .....	1 479	1 446	1 509
Wobeno town .....	203	178	188	Seneca town <sup>21</sup> .....	1 287	952	732
Wobeno town .....	1 222	1 144	1 142	Seneca village <sup>21</sup> .....	310	320	285
<b>Grant County<sup>19</sup> .....</b>				<b>Iowa County<sup>22</sup> .....</b>			
Bogley village .....	51 736	48 398	44 419	Arena town .....	19 802	19 306	19 631
Beetown town .....	317	271	275	Arena village .....	1 292	1 084	1 019
Bloomington town .....	933	956	956	Avoca village <sup>22</sup> .....	451	377	309
Bloomington village .....	567	552	591	Barnesville village <sup>22</sup> .....	505	421	363
Blue River village .....	743	719	735	Blanchardville village (pt.) .....	579	528	420
Boscobel city <sup>19</sup> .....	412	369	356	Brigham town <sup>22</sup> .....	139	123	...
Boscobel town <sup>19</sup> .....	2 662	2 510	2 608	Clyde town .....	821	844	884
Cossville town <sup>19</sup> .....	494	463	422	Cobb village .....	381	360	455
Cossville village <sup>19</sup> .....	633	531	506	Oodgeville city <sup>22</sup> .....	409	410	387
Costle Rock town .....	1 270	1 343	1 290	Oodgeville town <sup>22</sup> .....	3 458	3 255	2 911
Clifton town .....	339	393	440	Eden town <sup>22</sup> .....	1 234	1 164	1 240
Cubo City city (pt.) <sup>19</sup> .....	404	394	511	Highland town <sup>22</sup> .....	419	503	524
Dickeyville village <sup>19</sup> .....	1 928	1 902	1 673	Highland village <sup>22</sup> .....	844	923	1 054
Ellenboro town .....	1 156	1 057	671	Hollandale village .....	860	785	741
Fennimore city <sup>19</sup> .....	544	517	559	Linden town .....	271	256	275
Fennimore town <sup>19</sup> .....	2 212	1 861	1 747	Linden village .....	828	961	1 086
Glen Hoven town .....	726	676	720	Livingston village (pt.) .....	395	408	418
Harrison town .....	596	679	758	Mifflin town .....	16	9	21
Hozel Green town <sup>19</sup> .....	600	537	557	Mineral Point city <sup>22</sup> .....	591	664	765
Hozel Green village (pt.) <sup>19</sup> .....	1 228	1 237	1 214	Mineral Point town <sup>22</sup> .....	2 259	2 305	2 385
Hickory Grove town .....	1 270	982	807	Montfort village (pt.) <sup>22</sup> .....	792	770	844
Jamestown town .....	423	444	497	Moscow town .....	100	7	...
Lancaster city <sup>19</sup> .....	2 369	1 973	1 490	Muscoda village (pt.) <sup>22</sup> .....	568	548	764
Liberty town .....	4 076	3 756	3 703	Pulaski town <sup>22</sup> .....	-	...	...
Lima town .....	609	597	643	Rewey village .....	462	489	565
Little Grant town .....	750	667	678	Ridgeway town .....	233	232	219
Livingston village (pt.) .....	347	349	391	Ridgeway village .....	564	521	560
Marion town .....	626	494	467	Waldwick town .....	503	463	455
Millville town .....	463	364	414	Wyoming town .....	503	598	609
Montfort village (pt.) .....	152	170	163		325	298	358
Mount Hope town .....	516	511	538	<b>Iron County<sup>23</sup> .....</b>			
Mount Hope village .....	343	308	372	Anderson town .....	6 730	6 533	7 830
Mount Ida town .....	197	176	218	Carey town .....	91	92	110
Muscoda town <sup>19</sup> .....	544	495	615	Gurney town .....	179	194	221
Muscoda village (pt.) <sup>19</sup> .....	566	455	392	Hurley city <sup>23</sup> .....	153	135	129
North Lancaster town <sup>19</sup> .....	1 331	1 099	927	Kimball town <sup>23</sup> .....	2 015	2 418	2 763
Paris town <sup>19</sup> .....	506	475	553	Knight town .....	499	468	514
Patch Grove town <sup>19</sup> .....	842	751	691	Mercer town .....	294	324	417
Patch Grove village <sup>19</sup> .....	421	385	410	Montreal city .....	1 425	1 003	1 048
Plotteville city <sup>19</sup> .....	259	187	208	Oma town .....	887	877	1 361
Plotteville town <sup>19</sup> .....	9 580	9 599	6 957	Pence town .....	298	265	317
Potosi town <sup>19</sup> .....	1 309	1 010	702	Sherman town .....	191	234	314
Potosi village <sup>19</sup> .....	1 104	1 037	1 024	<b>Jackson County<sup>24</sup> .....</b>			
Smelser town <sup>19</sup> .....	736	713	589	Adams town <sup>24</sup> .....	16 831	15 325	15 151
South Lancaster town <sup>19</sup> .....	970	907	785	Albion town .....	1 300	980	712
Tennyson village .....	1 032	1 187	1 073	Alma town <sup>24</sup> .....	976	914	687
Waterloo town .....	476	402	314	Alma Center village .....	696	668	753
Watterstown town .....	615	602	636	Bear Bluff town .....	454	495	464
Wingville town .....	348	255	286	Block River Falls city <sup>24</sup> .....	133	116	114
Woodman town .....	417	388	463	Brockway town <sup>24</sup> .....	3 434	3 273	3 195
Woodmon village .....	216	196	227	City Point town .....	1 053	978	1 102
Wyalusing town .....	116	102	112	Cleveland town .....	196	180	222
<b>Green County<sup>20</sup> .....</b>				<b>Jefferson County<sup>25</sup> .....</b>			
Adams town .....	30 012	26 714	25 851	Aztalan town <sup>25</sup> .....	66 152	60 060	50 094
Albany town .....	484	484	564	Cambridge village (pt.) <sup>25</sup> .....	1 752	1 306	1 073
Albany village .....	657	551	582	Cold Spring town <sup>25</sup> .....	59	17	...
Belleville village (pt.) .....	1 051	875	892		684	1 018	591
Broadhead city <sup>20</sup> .....	99	91	57				
Brooklyn town .....	3 153	2 515	2 444				
Brooklyn village (pt.) .....	760	746	697				
Browntown village .....	377	348	374				
Codiz town .....	284	253	263				
Clarno town <sup>20</sup> .....	891	812	816				
Decatur town <sup>20</sup> .....	1 069	1 072	998				
Exeter town .....	1 035	705	598				
Jefferson town .....	709	685	646				
Jordan town .....	1 204	1 123	1 150				
Monroe city <sup>20</sup> .....	585	555	588				
Monroe town <sup>20</sup> .....	10 027	8 654	8 050				
Monticello village <sup>20</sup> .....	1 054	1 145	1 062				
Mount Pleasant town <sup>20</sup> .....	1 021	870	789				
New Glorus town <sup>20</sup> .....	567	597	573				
New Glorus village <sup>20</sup> .....	510	552	543				
Spring Grove town .....	1 763	1 454	1 468				
Sylvester town .....	819	798	773				
	786	684	672				

See footnotes at end of table.





Table 4. Population of County Subdivisions: 1960 to 1980—Con.

[Total population of a place in two or more county subdivisions appears in table 5. Counts relate to county subdivisions and places as defined at each census. For meaning of symbols, see Introduction.]

County Subdivisions	1980	1970	1960	County Subdivisions	1980	1970	1960
<b>Manitowac County—Can.</b>				<b>Marinette County—Can.</b>			
Mishicot town <sup>23</sup>	1 334	1 743	1 296	Pound village	407	284	273
Mishicot village <sup>23</sup>	1 503	938	762	Silver Cliff town	267	189	136
Newton town <sup>23</sup>	2 332	2 256	1 940	Stephenson town <sup>25</sup>	2 137	2 202	1 762
Reedsville village	1 134	994	830	Wagner town	624	500	473
Rockland town	936	971	935	Wausaukee town	753	497	476
St. Nazianz village <sup>23</sup>	738	718	669	Wausaukee village	648	557	608
Schleswig town <sup>23</sup>	1 633	1 542	1 220	<b>Morquette County<sup>26</sup></b>			
Twa Creeks town	489	580	458	Buffalo town	11 672	8 865	8 516
Twa Rivers city <sup>23</sup>	13 354	13 732	12 393	Crystal Lake town	745	487	444
Twa Rivers town <sup>23</sup>	2 663	2 627	2 110	Douglas town	332	248	224
Valders village <sup>23</sup>	984	821	622	Endeavor village	764	603	606
Whitelaw village	649	557	420	Harris town	335	328	280
<b>Marathon County<sup>24</sup></b>				Harris town	657	429	402
Abbotsford city (pt.) <sup>24</sup>	111 270	97 457	88 874	Mecon town	599	397	323
Athens village <sup>24</sup>	500	267	236	Montello city <sup>26</sup>	1 273	1 082	1 021
Bergen town	988	856	770	Mantella town <sup>26</sup>	640	531	404
Berlin town	478	402	372	Moundville town	470	399	352
Bern town <sup>24</sup>	820	758	835	Neshkara town	370	217	236
Bevent town	487	497	481	Neshkara village	386	385	368
Brighton town	983	735	670	Newton town	460	320	323
Brokaw village	600	593	609	Oxford town <sup>26</sup>	720	385	304
Cassel town <sup>24</sup>	298	312	319	Oxford village <sup>26</sup>	432	453	548
Cleveland town	899	953	944	Packwaukee town	998	668	718
Colby city (pt.) <sup>24</sup>	958	777	800	Shields town	419	384	375
Oay town	345	293	245	Springfield town	501	322	308
Easton town	989	962	996	Westfield town <sup>26</sup>	538	343	361
Eau Pleine town	1 046	912	861	Westfield village <sup>26</sup>	1 033	884	919
Edgar village <sup>24</sup>	759	796	810	<b>Menominee County</b>			
Elderan town	1 194	928	803	Menominee town	3 373	2 607	...
Elderan village	628	506	508	Neopit (CDP)	3 373	2 607	...
Emmet town	197	185	177	<b>Milwaukee County<sup>27</sup></b>			
Fenwood village	151	147	147	Bayside village (pt.)	964 988	1 054 249	1 036 041
Frankfort town	743	725	690	Brown Oser village	4 612	4 338	3 078
Franzen town	571	535	512	Cudahy city	12 921	12 582	11 280
Green Valley town	355	379	329	Fox Point village	19 547	22 078	17 975
Guenther town	297	302	284	Franklin city	7 649	7 939	7 315
Halsey town	548	576	555	Glendale city <sup>27</sup>	16 871	12 247	10 006
Hamburg town	749	760	723	Greendale village <sup>27</sup>	13 882	13 426	9 537
Harrison town	354	422	463	Greenfield city <sup>27</sup>	16 928	15 089	6 843
Hatley village <sup>24</sup>	300	315	306	Hales Corners village	31 467	24 424	17 636
Hewitt town	496	486	865	Milwaukee city (pt.) <sup>27</sup>	7 110	7 771	5 549
Holton town	945	924	984	Milwaukee city (pt.) <sup>27</sup>	636 210	717 372	741 324
Hull town <sup>24</sup>	1 402	1 080	1 085	Oak Creek city	16 932	13 928	9 372
Johnsan town <sup>24</sup>	933	936	991	River Hills village <sup>27</sup>	1 642	1 561	1 257
Knowlton town	1 153	742	751	St. Francis city	10 066	10 489	10 065
Kronenwetter town	5 012	2 595	1 926	Shorewood village	14 327	15 576	15 990
Evergreen (CDP)	1 842	...	...	South Milwaukee city	21 069	23 297	20 307
McMillan town <sup>24</sup>	1 433	1 255	1 209	Wauwatosa city <sup>27</sup>	51 308	58 676	56 923
Moine town <sup>24</sup>	2 163	2 155	1 705	West Allis city	63 982	71 649	68 157
Marathon town <sup>24</sup>	1 114	918	953	West Milwaukee village	3 535	4 405	5 043
Marathon City village <sup>24</sup>	1 552	1 214	1 022	Whitefish Bay village <sup>27</sup>	14 930	17 402	18 390
Marshfield city (pt.) <sup>24</sup>	237	59	...	<b>Monroe County<sup>28</sup></b>			
Masinee city	3 015	2 395	2 067	Adrian town	35 074	31 610	31 241
Masinee town	1 464	910	692	Angelo town <sup>28</sup>	403	405	409
Narrie town	808	682	644	Byron town	1 189	996	875
Plaver town	553	405	450	Cashton village <sup>28</sup>	1 162	814	762
Reid town	957	711	654	Clifton town	827	824	828
Rib Falls town	851	759	757	Glendale town	610	612	609
Rib Mountain town <sup>24</sup>	5 344	4 785	3 381	Greenfield town	558	594	692
Wausau West—Rib Mountain (CDP) (pt.)	4 055	3 789	1 097	Grant town	312	218	228
Rietbrock town	981	1 020	1 038	Jefferson town <sup>28</sup>	536	479	533
Ringle town <sup>24</sup>	1 097	690	612	Kendall village	710	756	842
Rothschild village <sup>24</sup>	3 338	3 141	2 550	Lafayette town	486	468	528
Schofield city <sup>24</sup>	2 226	2 577	3 038	Lo Grange town <sup>28</sup>	256	224	184
Spencer town <sup>24</sup>	989	972	806	Leon town	1 728	2 224	2 280
Spencer village <sup>24</sup>	1 754	1 181	897	Lincoln town <sup>28</sup>	751	641	610
Stettin town <sup>24</sup>	4 436	4 199	4 141	Little Falls town	644	814	777
Wausau West—Rib Mountain (CDP) (pt.)	1 950	2 610	3 008	Melvino village	1 228	1 010	944
Stratford village	1 385	1 239	1 106	New Lyme town	117	116	111
Texas town <sup>24</sup>	1 634	1 406	1 748	Narwalk village <sup>28</sup>	123	110	129
Unity village (pt.)	252	209	247	Oakdale town	517	432	484
Wausau city <sup>24</sup>	32 426	32 806	31 943	Portland town	759	659	652
Wausau town <sup>24</sup>	2 215	2 088	1 639	Ridgeville town <sup>28</sup>	755	695	770
Weston town <sup>24</sup>	11 342	6 351	2 924	Scott town	530	590	659
Weston (CDP)	8 775	3 375	...	Sheldon town	117	78	72
Wien town	761	824	787	Sparto city <sup>28</sup>	524	540	626
<b>Marinette County<sup>25</sup></b>				Sparto town <sup>28</sup>	6 934	6 258	6 080
Amberg town	39 314	35 810	34 660	Tamah city <sup>28</sup>	2 317	1 983	1 671
Athelstane town	852	665	641	Tamah town <sup>28</sup>	7 204	5 647	5 321
Beaver town	364	330	229	Warrens village <sup>28</sup>	1 089	969	931
Beecher town	1 042	995	1 015	Wellington town <sup>28</sup>	300	...	...
Coleman village	521	279	320	Wells town	616	633	689
Crivitz village <sup>25</sup>	852	683	718	Wilton town <sup>28</sup>	474	423	467
Dunbar town	1 041	...	...	Wilton village <sup>28</sup>	670	679	680
Goodman town	522	359	309	Wyeville village	465	516	578
Grover town	803	750	870	<b>Oconto County<sup>29</sup></b>			
Lake town	1 709	1 575	1 521	Abroms town	28 947	25 553	25 110
Marinette city <sup>25</sup>	915	741	766	Armstrong town	1 181	884	820
Middle Inlet town	11 965	12 696	13 329	Bogley town	735	530	373
Niagoro town	681	457	378	Brozeou town	272	209	197
Niagara village	717	561	476	Breed town	1 039	924	916
Pembine town	2 079	2 347	2 098	Chase town	563	402	391
Peshigo city <sup>25</sup>	773	654	539	Ooty town	1 256	1 026	932
Peshigo town <sup>25</sup>	2 807	2 836	2 504	Gillett city <sup>29</sup>	154	93	81
Porterfield town	3 566	2 951	2 719	How town	1 356	1 288	1 374
Pound town	1 857	1 405	1 236	Lakewood town	1 059	936	957
	1 412	1 297	1 264		516	469	351

See footnotes at end of table.



Table 4. Population of County Subdivisions: 1960 to 1980—Con.

[Total population of a place in two or more county subdivisions appears in table 5. Counts relate to county subdivisions and places as defined at each census. For meaning of symbols, see Introduction.]

County Subdivisions	1980	1970	1960	County Subdivisions	1980	1970	1960
<b>Portage County—Con.</b>				<b>Rock County—Con.</b>			
Sharon town	1 694	1 304	1 241	Orfordville village <sup>49</sup>	1 143	888	665
Stevens Point city <sup>45</sup>	22 970	23 479	17 837	Plymouth town <sup>49</sup>	1 267	1 246	1 112
Stockton town	2 208	1 537	1 290	Parter town	940	884	963
Whiting village <sup>45</sup>	2 050	1 782	1 193	Rack town <sup>49</sup>	3 399	3 050	2 161
<b>Price County<sup>46</sup></b>				Spring Valley town	912	852	807
Cotawba town	15 788	14 520	14 370	Turtle town <sup>49</sup>	2 703	2 532	3 632
Cotawba village	319	338	365	Union town <sup>49</sup>	1 329	1 202	1 086
Eisenstein town <sup>46</sup>	205	215	230	<b>Rusk County<sup>50</sup></b>			
Elk town <sup>46</sup>	728	653	594	Atlanta town	15 589	14 238	14 794
Emery town	996	636	526	Big Bend town	586	489	549
Fifield town	308	288	349	Big Falls town	398	324	365
Flambeau town	805	763	657	Bruce village <sup>50</sup>	122	130	136
Georgetown town	389	299	342	Cedar Rapids town	905	799	815
Hackett town	166	183	211	Conroth village	30	9	28
Harmony town	179	190	191	Dewey town	86	114	121
Hill town	268	235	277	Flambeau town <sup>50</sup>	399	363	369
Kennan town	349	293	325	Glen Flora village	1 086	931	895
Kennan village	387	426	504	Grant town <sup>50</sup>	83	69	75
Knox town	194	167	162	Grow town	998	931	1 049
Lake town <sup>46</sup>	542	539	530	Hawkins town	560	548	559
Ogemo town	1 369	1 473	1 246	Howkins village	184	230	281
Park Falls city <sup>46</sup>	850	821	864	Hubbard town	407	385	402
Phillips city <sup>46</sup>	3 192	2 953	2 919	Hubbard village	185	112	124
Prentice town <sup>46</sup>	1 522	1 511	1 524	Ingrom village	61	109	99
Prentice village <sup>46</sup>	547	463	462	Ladysmith city <sup>50</sup>	3 826	3 674	3 584
Spirit town	605	519	427	Lawrence town	240	167	219
Worcester town <sup>46</sup>	379	342	420	Marshall town	697	679	706
<b>Racine County<sup>47</sup></b>				Murry town	301	253	324
Burlington city (pt.) <sup>47</sup>	173 132	170 838	141 781	Richland town	217	196	211
Burlington town <sup>47</sup>	8 385	7 479	5 856	Rusk town	422	372	387
Bohners Lake (CDP)	5 629	4 963	3 765	Sheldon village	292	218	240
Browns Lake (CDP)	1 507	1 417	...	South Fork town	146	204	201
Caledonia town <sup>47</sup>	1 648	1 669	...	Strickland town	281	262	385
Dover town	20 940	16 748	9 696	Stubbs town <sup>50</sup>	612	633	631
Elmwood Park village	3 419	3 780	3 503	Thornapple town	740	543	450
Mount Pleasant town <sup>47</sup>	483	456	...	Tony village	146	144	162
North Bay village	19 340	16 368	12 358	True town	332	360	361
Norway town	219	263	264	Washington town	318	206	233
Racine city <sup>47</sup>	4 619	4 620	3 341	Weyerhaeuser village <sup>50</sup>	313	285	339
Raymond town	85 725	95 162	89 144	Wilkinson town	63	44	49
Rochester town <sup>47</sup>	3 610	3 735	2 344	Willard town	481	380	362
Rochester village <sup>47</sup>	1 478	1 019	919	Wilson town	72	75	83
Sturtevant village <sup>47</sup>	746	436	413	<b>St. Croix County<sup>51</sup></b>			
Union Grove village <sup>47</sup>	4 130	3 376	1 488	Baldwin town <sup>51</sup>	43 262	34 354	29 164
Waterford town <sup>47</sup>	3 517	2 703	1 970	Baldwin village <sup>51</sup>	943	890	833
Waterford village <sup>47</sup>	3 984	3 483	2 681	Cody town <sup>51</sup>	1 620	1 399	1 184
Wind Point village	1 066	...	...	Cylon town <sup>51</sup>	719	670	762
Yorkville town <sup>47</sup>	2 051	1 922	1 500	Oer Pork village <sup>51</sup>	717	620	614
<b>Richland County<sup>48</sup></b>				Eou Galle town	232	217	221
Akan town	17 476	17 079	17 684	Emerald town	897	720	717
Bloom town	483	489	546	Erin Prairie town	638	588	647
Booz village	565	567	683	Forest town	661	516	499
Buena Vista town <sup>48</sup>	161	126	117	Glenwood town	631	649	674
Cazenovia village (pt.)	1 369	1 095	1 127	Glenwood City city	715	764	835
Dayton town	245	321	351	Hammond town <sup>51</sup>	950	822	835
Eagle town	709	577	617	Hommond village <sup>51</sup>	822	764	773
Forest town	634	652	653	Hudson city <sup>51</sup>	991	768	645
Henrietta town	351	391	490	Hudson town <sup>51</sup>	5 434	5 049	4 325
Ithaca town	606	578	651	Kinnickinnic town <sup>51</sup>	2 012	925	649
Lone Rock village <sup>48</sup>	702	750	722	New Richmond city <sup>51</sup>	1 051	755	667
Marshall town	577	506	563	North Hudson village <sup>51</sup>	4 306	3 707	3 316
Orion town	558	550	589	Pleasant Valley town	2 218	1 547	1 019
Richland town <sup>48</sup>	644	619	602	Richmond town <sup>51</sup>	360	330	310
Richland Center city <sup>48</sup>	1 442	1 283	1 316	River Falls city (pt.) <sup>51</sup>	1 338	1 091	701
Richwood town	4 997	5 086	4 746	Roberts village <sup>51</sup>	1 515	991	625
Rockbridge town	654	640	713	Rush River town	833	484	308
Sylvan town	662	654	728	St. Joseph town	476	439	403
Sylvan village (pt.)	487	486	586	Somerset town <sup>51</sup>	2 180	1 357	1 068
Viola village (pt.)	473	444	473	Somerset village <sup>51</sup>	1 833	1 185	976
Westford town	558	658	741	Springfield town	860	778	729
Willow town	527	528	579	Spring Valley village (pt.) <sup>51</sup>	816	811	814
Yuba village	72	79	91	Stanton town	5	...	...
<b>Rock County<sup>49</sup></b>				Star Prairie town <sup>51</sup>	1 083	975	640
Avon town	139 420	131 970	113 913	Star Prairie village <sup>51</sup>	1 900	1 390	1 015
Beloit city <sup>49</sup>	555	614	577	Troy town <sup>51</sup>	420	362	331
Beloit town <sup>49</sup>	35 207	35 729	32 846	Woodville village	2 309	1 517	845
Beloit North (COP)	8 382	9 182	8 395	Warren town <sup>51</sup>	897	622	614
Bradford town	5 457	...	...	Wilson village	155	130	140
Center town	1 100	1 071	992	Woodville village	725	522	430
Center town	908	942	907	<b>Souk County<sup>52</sup></b>			
Clinton town <sup>49</sup>	925	1 090	1 022	Boraboo city <sup>52</sup>	43 469	39 057	36 179
Clinton village <sup>49</sup>	1 751	1 333	1 274	Boraboo town <sup>52</sup>	8 081	7 931	7 660
Egerton city <sup>49</sup>	4 335	4 118	4 000	Bear Creek town	1 545	1 158	1 219
Evansville city <sup>49</sup>	2 835	2 992	2 858	Cazenovia village (pt.)	537	522	663
Footville village <sup>49</sup>	794	698	675	Oellono town <sup>52</sup>	14	14	...
Fulton town <sup>49</sup>	2 866	2 126	1 824	Oellono town <sup>52</sup>	705	472	471
Harmony town <sup>49</sup>	2 090	1 364	1 429	Oelton town <sup>52</sup>	1 426	846	1 031
Jonesville city <sup>49</sup>	51 071	46 426	35 164	Excelsior town	1 266	786	733
Janesville town <sup>49</sup>	3 068	2 700	2 169	Fairfield town	819	658	567
Jahnstown town	844	914	880	Franklin town	747	798	904
La Prairie town	1 099	1 086	886	Freedom town <sup>52</sup>	405	371	513
Lima town	1 179	1 063	949	Greenfield town	719	741	644
Magnolia town	746	736	725	Honey Creek town	774	793	790
Milton city <sup>49</sup>	4 092	3 699	1 671	Ironton town	643	658	687
Milton town <sup>49</sup>	2 306	1 977	1 749	Ironton village	206	195	167
Newark town	1 574	1 456	1 062	Lake Delton village <sup>52</sup>	1 158	1 059	714
				Lo Valle town	929	693	640
				Lo Valle village	412	411	417

See footnotes at end of table.





Table 4. Population of County Subdivisions: 1960 to 1980—Con.

[Total population of a place in two or more county subdivisions appears in table 5. Counts relate to county subdivisions and places as defined at each census. For meaning of symbols, see Introduction.]

County Subdivisions

	1980	1970	1960
<b>Wauashoro County—Con.</b>			
Deerfield town	445	367	340
Hancock town <sup>55</sup>	426	346	354
Hancock village <sup>55</sup>	419	404	367
Leon town	844	651	520
Lohrville village <sup>55</sup>	336	213	225
Marion town <sup>55</sup>	1 333	877	700
Mount Morris town	685	517	422
Oosis town <sup>55</sup>	403	346	364
Plainfield town	574	447	449
Plainfield village <sup>55</sup>	813	642	660
Poyssippi town	913	823	809
Redgranite village <sup>55</sup>	976	645	588
Richard town	404	322	317
Rose town	515	319	287
Soxeville town	776	612	506
Springwater town	924	584	366
Warren town <sup>55</sup>	573	637	708
Woutomo city <sup>55</sup>	1 629	1 624	1 466
Woutomo town <sup>55</sup>	1 087	723	672
Wild Rose village	741	585	594
<b>Winnebago County<sup>56</sup></b>			
Algama town <sup>56</sup>	131 703	129 946	107 928
Appleton city (pt.) <sup>56</sup>	3 247	3 158	2 177
Black Wolf town	2 318	2 127	1 613
Cloyton town	2 353	1 771	1 302
Menasha city <sup>56</sup>	14 728	14 836	14 647
Menasha town <sup>56</sup>	12 226	8 682	5 480
Neenah city <sup>56</sup>	22 432	22 902	18 057
Neenah town <sup>56</sup>	2 864	2 942	2 273
Nekimi town <sup>56</sup>	1 516	1 193	1 073
Nepeskun town	682	743	659
Omro city <sup>56</sup>	2 763	2 341	1 991
Omro town <sup>56</sup>	1 684	1 444	1 221
Oshkosh city <sup>56</sup>	49 620	53 082	45 110
Oshkosh town <sup>56</sup>	4 420	4 943	4 321
Winnebago (CDP)	1 433	...	...
Poygan town	898	734	596
Rushford town	1 420	1 415	1 320
Utico town	1 038	1 029	987
Vinland town	1 632	1 472	1 203
Winchester town	1 261	1 209	1 009
Winneconne town <sup>56</sup>	1 595	1 408	914
Winneconne village <sup>56</sup>	1 935	1 611	1 273
Wolf River town	1 052	904	702
<b>Waad County<sup>57</sup></b>			
Arpin town <sup>57</sup>	72 799	65 362	59 105
Arpin village <sup>57</sup>	764	1 088	1 066
Auburdole town	361	...	...
Auburdole village	942	911	863
Biron village	641	468	396
Cameron town <sup>57</sup>	698	771	726
Cary town	590	503	286
Cronmoor town	382	343	330
Dexter town	234	248	251
Grand Rapids town <sup>57</sup>	429	341	273
Loke Wozeecho (CDP)	7 319	5 147	6 791
	2 176	1 285	...
Hansen town	705	712	737
Hewitt village <sup>57</sup>	470	...	...
Hiles town	194	189	175
Lincoln town <sup>57</sup>	1 269	1 232	1 241
Morshfield city (pt.) <sup>57</sup>	18 053	15 560	14 153
Marshfield town <sup>57</sup>	784	1 056	977
Milladore town	760	728	762
Milladore village (pt.)	240	229	239
Nekoosa city	2 519	2 409	2 515
Pittsville city	810	708	661
Port Edwards town	1 387	1 076	739
Port Edwards village	2 077	2 126	1 849
Remington town	299	319	328
Richfield town	1 235	1 054	1 019
Rock town	745	607	621
Rudolph town <sup>57</sup>	1 385	1 340	1 410
Rudolph village <sup>57</sup>	392	349	...
Saratogo town	4 363	2 978	1 903
Seneca town	1 245	1 077	745
Sherry town	790	742	760
Sigel town	1 332	1 358	1 189
Vesper village	554	355	351
Wisconsin Rapids city <sup>57</sup>	17 995	18 587	15 042
Wood town	836	751	707

Lake, Cumberland, and Maple Plain towns were annexed to Cumberland city. Part of Rice Lake town was annexed to Rice Lake city.

<sup>4</sup>BAYFIELD COUNTY. Grand View town was returned as Pratt town in 1970.

<sup>5</sup>BROWN COUNTY. Ashwaubenon town no longer exists; part of the town was annexed to Green Bay city and the remainder was incorporated with part of Lawrence town as Ashwaubenon village (1970 population: 9,997). Part of New Denmark town was annexed to Denmark village. Parts of Lawrence and De Pere towns were annexed to De Pere city. Parts of Bellevue, Hobart, and Scott towns were annexed to Green Bay city. Part of Suamico town was annexed to Howard village. Part of Pittsfield town was annexed to Pulaski village. Green Bay city annexed area from and detached area to Howard village.

<sup>6</sup>BUFFALO COUNTY. Parts of Alma, Belvidere, and Nelson towns were annexed to Alma city. Part of Belvidere town was annexed to Cochrane village. Part of Mondovi town was annexed to Mondovi city. Nelson village was incorporated from part of Nelson town (1970 population: 254).

<sup>7</sup>BURNETT COUNTY. Part of Grantsburg town was annexed to Grantsburg village. Part of Siren town was annexed to Siren village.

<sup>8</sup>CALUMET COUNTY. Parts of Harrison town were annexed to Appleton city and Sherwood village. Part of Brillion town was annexed to Brillion city. Part of Charlestown town was annexed to Chilton city. Parts of New Holstein town were annexed to Kiel and New Holstein cities. Part of Stockbridge town was annexed to Stockbridge village.

<sup>9</sup>CHIPPEWA COUNTY. Part of Woodmohr town was annexed to Bloomer city. Parts of Eagle Point, Hallie, Lafayette, and Wheaton towns were annexed to Chippewa Falls city. Part of Hallie town was annexed to Eau Claire city.

<sup>10</sup>CLARK COUNTY. Parts of Colby town were annexed to Abbotsford and Colby cities. Part of Mayville town was annexed to Dorchester village. Part of Grant town was annexed to Granton village. Part of Loyal town was annexed to Loyal city. Part of Pine Valley town was annexed to Nellisville city. Parts of Hixon and Hoad towns were annexed to Owen city. Part of Hixon town was annexed to Withee village.

<sup>11</sup>COLUMBIA COUNTY. Part of Arlington town was annexed to Arlington village. Parts of Courtland and Randolph towns were annexed to Cambria village. Part of Columbus town was annexed to Columbus city. Part of Fountain Prairie town was annexed to Fall River village. Part of Lodi town was annexed to Lodi city. Parts of Fort Winnebago and Lewiston towns were annexed to Portage city. Parts of Dekorra and Arlington towns were annexed to Poynette village. Part of Randolph town was annexed to Randolph village. Part of Lowville town was annexed to Rio village. Part of Newport town was annexed to Wisconsin Dells city. Part of Wycocena town was annexed to Wycocena village.

<sup>12</sup>CRAWFORD COUNTY. Part of Seneca town was annexed to Lynxville village. Parts of Marletta and Eastman towns were annexed to Steuben village.

<sup>13</sup>DANE COUNTY. Part of Madison town was transferred to Westport town. Part of Montrose town was annexed to Belleville village. Part of Black Earth town was annexed to Black Earth village. Part of Rutland town was annexed to Brooklyn village. Parts of Christiana town were annexed to Cambridge and Rockdale villages. Part of Cottage Grove town was annexed to Cottage Grove village. Part of Cross Plains town was annexed to Cross Plains village. Part of Dane town was annexed to Dane village. Part of Deerfield town was annexed to Deerfield village. Parts of Vienna and Windsor towns were annexed to De Forest village. Parts of Blooming Grove, Burke, Fitchburg, Madison, Middleton, Verona, and Westport towns were annexed to Madison city. Part of Shorewood Hills village was transferred to Madison city. Part of Medina town was annexed to Marshall village. Part of Mazomanie town was annexed to Mazomanie village. Parts of Middleton, Springfield, and Westport towns were annexed to Middleton city. Part of Blooming Grove town was annexed by Monona city. Parts of Springdale and Blue Mounds towns were annexed by Mount Horeb village. Area was annexed from and detached to Oregon town by Oregon village. Parts of Dunkirk and Pleasant Springs towns were annexed to Stoughton city. Parts of Bristol and Sun Prairie towns were annexed to Sun Prairie city. Part of Verona town was annexed to Verona city. Part of Westport town was annexed to Waunakee village. Areas were detached by Madison city and added to Blooming Grove, Fitchburg, Madison, Oregon, and Westport towns.

<sup>14</sup>DODGE COUNTY. Part of Beaver Dam town was annexed to Beaver Dam city. Parts of Lomira town were annexed to Brownsville and Lomira villages. Part of Clyman town was annexed to Clyman village. Part of Fox Lake town was annexed to Fox Lake city. Parts of Hubbard and Oak Grove towns were annexed to Horicon city. Part of Hustisford town was annexed

NOTE: The county subdivisions in this State are minor civil divisions (MCD's) known as cities, villages, and towns; see the text for additional information.

<sup>1</sup>ADAMS COUNTY. Part of Adams town was annexed to Friendship village.

<sup>2</sup>ASHLAND COUNTY. Part of Agenda town was annexed to Butternut village.

<sup>3</sup>BARRON COUNTY. New Auburn village annexed into Barron County; the area annexed was part of Dovre town. Part of Barron town was annexed to Barron city. Part of Stanley town was annexed to Cameron village. Area was annexed from and detached to Chetek town by Chetek city. Parts of Crystal

Table 4. Population of County Subdivisions: 1960 to 1980—Con.

to Hustisford village. Part of Hubbard town was annexed to Iron Ridge village. Part of Oak Grove town was annexed to Juneau city. Parts of Williamstown town were annexed to Kekoskee village and Mayville city. Parts of Lowell town were annexed to Lowell and Reeseville villages. Part of Rubicon town was annexed to Neosho village. Part of Westford town was annexed to Randolph village. Part of Theresa town was annexed to Theresa village. Part of Emmet town was annexed to Watertown city. Part of Chester town was annexed to Waupun city.

<sup>15</sup>DOOR COUNTY. Part of Egg Harbor town was annexed to Egg Harbor village. Part of Liberty Grove town was annexed to Sister Bay village. Parts of Nasewaupée, Sevastopol and Sturgeon Bay towns were annexed to Sturgeon Bay city.

<sup>16</sup>DUNN COUNTY. Part of Colfax town was annexed to Colfax village. Parts of Menomonie and Red Cedar towns were annexed to Menomonie city. Part of Wilson town was annexed to Ridgeland village. Part of Otter Creek town was annexed to Wheeler village.

<sup>17</sup>EAU CLAIRE COUNTY. Part of Washington town was annexed to Altoona city. Part of Bridge Creek town was annexed to Augusta city. Parts of Brunswick, Seymour, Union, and Washington towns were annexed to Eau Claire city.

<sup>18</sup>FOND DU LAC COUNTY. Part of Auburn town was annexed to Campbellsport village. Part of Eden town was annexed to Eden village. Parts of Empire, Fond du Lac, and Friendship towns were annexed to Fond du Lac city. Parts of Fond du Lac and Friendship towns were annexed to North Fond du Lac village. Part of Oakfield town was annexed to Oakfield village. Part of Ripon town was annexed to Ripon city. Part of Waupun town was annexed to Waupun city. Areas were detached from Fond du Lac city and added to Empire and Fond du Lac towns.

<sup>19</sup>GRANT COUNTY. Part of Boscobel town was annexed to Boscobel city. Part of Cassville town was annexed to Cassville village. Part of Smelser town was annexed to Cuba City city. Part of Paris town was annexed to Olckeyville village. Part of Fennimore town was annexed to Fennimore city. Part of Hazel Green town was annexed to Hazel Green village. Parts of North Lancaster and South Lancaster towns were annexed to Lancaster city. Part of Muscoda town was annexed to Muscoda village. Part of Patch Grove town was annexed to Patch Grove village. Part of Platteville town was annexed by Platteville city. Part of Potosi town was annexed by Potosi village.

<sup>20</sup>GREEN COUNTY. Areas were annexed from and detached to Decatur town by Brodhead city. Parts of Clarno and Monroe towns were annexed to Monroe city. Part of Mount Pleasant town was annexed to Monticello village. Part of New Glarus town was annexed to New Glarus village.

<sup>21</sup>GREEN LAKE COUNTY. Part of Brooklyn town was annexed to Green Lake city. Parts of Green Lake and Mackford towns were annexed to Markesan city. Part of Marquette town was annexed to Marquette village. Part of Princeton town was annexed to Princeton city. Area from Kingston village was detached and added to Kingston town.

<sup>22</sup>IOWA COUNTY. Muscoda village annexed into Iowa County; the area annexed was part of Pulaski town. Part of Pulaski town was also annexed to Avoca village. Part of Brigham town was annexed to Barneveld village. Part of Dodgeville town was annexed to Dodgeville city. Part of Highland town was annexed to Highland village. Part of Mineral Point town was annexed to Mineral Point city. Part of Eden town was annexed to Montfort village.

<sup>23</sup>IRON COUNTY. Part of Kimball town was annexed to Hurley city.

<sup>24</sup>JACKSON COUNTY. Parts of Adams and Brockway towns were annexed to Black River Falls city. Part of Alma town was annexed to Merrillan village.

<sup>25</sup>JEFFERSON COUNTY. Part of Oakland town was annexed to Cambridge village. Parts of Koshkonong and Jefferson towns were annexed to Fort Atkinson city. Part of Jefferson town was annexed to Jefferson city. Part of Farmington town was annexed to Johnson Creek village. Parts of Aztalan and Lake Mills towns were annexed to Lake Mills city. Part of Palmyra town was annexed to Palmyra village. Part of Watertown town was annexed to Watertown city. Part of Cold Spring town was annexed to Whitewater city.

<sup>26</sup>JUNEAU COUNTY. Wisconsin Oells city annexed into Juneau County; the area annexed was part of Lyndon town. Part of Orange town was annexed to Camp Douglas village. Parts of Lemonweir and Lindina towns were annexed to Mauston city. Part of Necedah town was annexed to Necedah village. Part of Lisbon town was annexed to New Lisbon city. Part of Wonewoc town was annexed to Wonewoc village.

<sup>27</sup>KENOSHA COUNTY. Parts of Somers and Pleasant Prairie towns were annexed to Kenosha city; part of Kenosha city was detached and added to Somers town. Parts of Salem town were annexed to Paddock Lake and Silver Lake villages. Part of Randall town was annexed to Twin Lakes village.

<sup>28</sup>KEWAUNEE COUNTY. Part of Pierce town was annexed to Kewaunee city. Part of Luxemburg town was annexed to Luxemburg village.

<sup>29</sup>LA CROSSE COUNTY. Parts of Holland and Onalaska towns were annexed to Holmen village. Parts of Campbell, Medary, and Shelby towns were annexed to La Crosse city. Parts of Medary and Onalaska towns were annexed to Onalaska city. Part of Burns town was annexed to Rockland village. Part of Hamilton town was annexed to West Salem village.

<sup>30</sup>LAFAYETTE COUNTY. Hazel Green village annexed into Lafayette County; the area annexed was part of Benton town. Part of Belmont town was annexed to Belmont village. Parts of Benton town were annexed to Benton village and Cuba City city. Part of Darlington town was annexed to Darlington city. Part of Gratiot town was annexed to Gratiot village. Part of Shullsburg town was annexed to Shullsburg city.

<sup>31</sup>LANGLADE COUNTY. Areas were annexed from and detached to Antigo town by Antigo city.

<sup>32</sup>LINCOLN COUNTY. Parts of Merrill, Pine River, and Scott towns were annexed to Merrill city.

<sup>33</sup>MANITOWOC COUNTY. Kellnersville village was incorporated from parts of Franklin and Kossuth towns (1970 population: 260, total; 89 from Kossuth town and 171 from Franklin town). Part of Centerville town was annexed to Cleveland village. Additional area from Kossuth town was annexed to Kellnersville village. Part of Schleswig town was annexed to Kiel city. Parts of Manitowoc, Manitowoc Rapids, and Newton towns were annexed to Manitowoc city. Part of Mishicot town was annexed to Mishicot village. Part of Liberty town was annexed to St. Nazianz village. Part of Two Rivers town was annexed to Two Rivers city. Parts of Cato and Liberty towns were annexed to Valders village.

<sup>34</sup>MARATHON COUNTY. Parts of Hull town were annexed to Abbotsford and Colby cities. Parts of Bern and Johnson towns were annexed to Athens village. Part of Cassel town was annexed to Edgar village. Part of Ringle town was annexed to Hatley village. Parts of Marathon and Cassei towns were annexed to Marathon City village. Parts of McMillan and Spencer towns were annexed to Marshfield city. Parts of Weston town were annexed to Rothschild village and Schofield city. Part of Spencer town was annexed to Spencer village. Parts of Maine, Rib Mountain, Stettin, Texas, Wausau, and Weston towns were annexed to Wausau city. Parts of Wausau city were detached and the area was added to Rib Mountain and Stettin towns.

<sup>35</sup>MARINETTE COUNTY. Area was annexed to and detached from Peshtigo town by Marinette city. Part of Peshtigo town was also annexed to Peshtigo city. Crivitz village was incorporated from part of Stephenson town (1970 population: 899).

<sup>36</sup>MARQUETTE COUNTY. Part of Montello town was annexed to Montello city. Part of Oxford town was annexed to Oxford village. Part of Westfield town was annexed to Westfield village.

<sup>37</sup>MILWAUKEE COUNTY. Glendale city annexed area from and detached area to Whitefish Bay village. Milwaukee city annexed area from and detached area to Wauwatosa city. Milwaukee city also detached area to River Hills village. Greendale village detached area which was annexed to Greenfield city.

<sup>38</sup>MONROE COUNTY. Part of Jefferson town was annexed to Cashton village. Part of Ridgeville town was annexed to Norwalk village. Parts of Sparta and Angelo towns were annexed to Sparta city. Parts of Tomah and La Grange towns were annexed to Tomah city. Parts of Wilton and Wellington towns were annexed to Wilton village. Warrens village was incorporated from part of Lincoln town (1970 population: 263).

<sup>39</sup>OCONTO COUNTY. Part of Gillett town was annexed to Gillett city. Part of Oconto Falls town was annexed to Oconto Falls city. Part of Maple Valley town was annexed to Suring village.

<sup>40</sup>ONEIDA COUNTY. Parts of Crescent, Pelican, and Pine Lake towns were annexed to Rhinelander city. Part of Rhinelander city was detached and the area was added to Pelican town.

<sup>41</sup>OUTAGAMIE COUNTY. Parts of Buchanan and Grand Chute towns were annexed to Appleton city. Part of Appleton city was detached and the area was added to Buchanan town. Part of Black Creek town was annexed to Black Creek village. Parts of Ellington and Hortonia towns were annexed to Hortonville village. Parts of Buchanan, Kaukauna, and Vandenbroek towns were annexed to Kaukauna city. Part of Buchanan town was also annexed to Kimberly village. Part of Vandenbroek town was annexed to Little Chute village. Part of Hortonia town was annexed to New London city. Parts of Seymour and Osborn towns were annexed to Seymour city. Part of Bovina town was annexed to Shiocton village.

<sup>42</sup>OZAUKEE COUNTY. Part of Cedarburg town was annexed to Cedarburg city. Part of Fredonia town was annexed to

Table 4. Population of County Subdivisions: 1960 to 1980—Con.

Fredonia village. Parts of Cedarburg and Grafton towns were annexed to Grafton village. Part of Port Washington town was annexed to Port Washington city. Part of Saukville town was annexed to Saukville village. Newburg village (1970 population: 562) was incorporated in Ozaukee and Washington counties; the portion in Ozaukee County was incorporated from part of Saukville town (1970 population: 35).

<sup>43</sup>PIERCE COUNTY. Part of Ellsworth town was annexed to Ellsworth village. Part of River Falls town was annexed to River Falls city.

<sup>44</sup>POLK COUNTY. Turtle Lake village annexed into Polk County; the area annexed was part of Beaver town. Parts of Black Brook and Lincoln towns were annexed to Amery city. Parts of St. Croix Falls town were annexed to Centuria village and St. Croix Falls city. Part of Clayton town was annexed to Clayton village. Part of Osceola town was annexed to Dresser village. Parts of Luck and West Sweden towns were annexed to Frederic village. Part of Farmington town was annexed to Osceola village.

<sup>45</sup>PORTAGE COUNTY. Plover village was incorporated from part of Plover town (1970 population: 2,743). Parts of Plover town were also annexed to Plover village, Stevens Point city, and Whiting village. Parts of Hull and Linwood towns were annexed to Stevens Point city. Part of Carson town was annexed to Junction City village. Part of Eau Claire town was annexed to Milladore village. Part of Alban town was annexed to Rosholt village.

<sup>46</sup>PRICE COUNTY. Parts of Eisenstein and Lake towns were annexed to Park Falls city. Parts of Elk and Worcester towns were annexed to Phillips city. Part of Prentice town was annexed to Prentice village.

<sup>47</sup>RACINE COUNTY. Part of Burlington town was annexed to Burlington city. Parts of Caledonia and Mount Pleasant towns were annexed to Racine city; part of Racine city was detached and the area was added to Mount Pleasant town. Part of Rochester town was annexed to Rochester village. Part of Mount Pleasant town was annexed to Sturtevant village. Part of Yorkville town was annexed to Union Grove village. Part of Waterford town was annexed to Waterford village.

<sup>48</sup>RICHLAND COUNTY. Part of Buena Vista town was annexed to Lone Rock village. Part of Richland town was annexed to Richland Center city.

<sup>49</sup>ROCK COUNTY. Area was annexed from and detached to Beloit and Turtle towns by Beloit city. Part of Clinton town was annexed to Clinton village. Part of Fulton town was annexed to Edgerton city. Part of Union town was annexed to Evansville city. Parts of Plymouth town were annexed to Footville and Orfordville villages. Parts of Harmony, Janesville, and Rock towns were annexed to Janesville city. Part of Milton town was annexed to Milton city.

<sup>50</sup>RUSK COUNTY. Part of Stubbs town was annexed to Bruce village. Parts of Flambeau and Grant towns were annexed to Ladysmith city; Ladysmith city also detached area to Flambeau town. Weyerhaeuser village was returned in 1970 as Weyerhaeuser.

<sup>51</sup>ST. CROIX COUNTY. Spring Valley village annexed into St. Croix County; the area annexed was from Cady town. Parts of Baldwin and Hammond towns were annexed by Baldwin village. Part of Cylon town was annexed to Deer Park village. Part of Hammond town was annexed to Hammond village. Parts of Hudson town were annexed to Hudson city and North Hudson village. Parts of Richmond and Star Prairie towns were annexed to New Richmond city. Parts of Kinnickinnic and Troy towns were annexed to River Falls city. Part of Warren town was annexed to Roberts village. Part of Somerset town was annexed to Somerset village. Part of Star Prairie town was annexed to Star Prairie village.

<sup>52</sup>SAUK COUNTY. Part of Baraboo town was annexed to Baraboo city. Part of Delton town was annexed to Lake Delton village. Part of Westfield town was annexed to Loganville village. Part of Freedom town was annexed to North Freedom village. Part of Prairie du Sac town was annexed to Prairie du Sac village. Part of Reedsburg town was annexed to Reedsburg city. Part of Spring Green town was annexed to Spring Green village. Parts of Dellona and Delton towns were annexed to Wisconsin Dells city.

<sup>53</sup>SAWYER COUNTY. Winter village was incorporated from part of Winter town (1970 population: 309). Part of Winter town was subsequently annexed to Winter village. Part of Hayward town was annexed to Hayward city.

<sup>54</sup>SHAWANO COUNTY. Hutchins town was erroneously returned as Hutchins village in 1970. Part of Hartland town was annexed to Bonduel village. Parts of Almon and Seneca towns were annexed to Bowler village. Part of Washington town was annexed to Cecil village. Part of Herman town was annexed to Gresham village. Part of Hutchins town was annexed to Mattoon village. Parts of Belle Plaine, Waukechon, and Wescott towns were annexed to Shawano city. Part of Wittenberg town was annexed to Wittenberg village.

<sup>55</sup>SHEBOYGAN COUNTY. Parts of Sherman town were annexed to Adell and Random Lake villages. Part of Holland town was

annexed to Cedar Grove village. Part of Rhine town was annexed to Elkhart Lake village. Part of Herman town was annexed to Howards Grove village. Howards Grove-Millersville village was renamed Howards Grove village. Areas were transferred between Sheboygan Falls city and Kohler village. Parts of Holland and Wilson towns were annexed to Oostburg village. Parts of Plymouth town were annexed to Plymouth city and Glenbeulah village. Glenbeulah village also annexed part of Greenbush town. Parts of Sheboygan and Wilson towns were annexed to Sheboygan city. Part of Sheboygan Falls town was annexed to Sheboygan Falls city. Part of Lyndon town was annexed to Waldo village.

<sup>56</sup>TAYLOR COUNTY. Part of Aurora town was annexed to Gilman village. Part of Medford town was annexed to Medford city. Part of Rib Lake town was annexed to Rib Lake village. Part of Deer Creek town was annexed to Stetsonville village.

<sup>57</sup>TREMPEALEAU COUNTY. Part of Lincoln town was annexed to Burnside town. Part of Arcadia town was annexed to Arcadia city. Part of Ettrick town was annexed to Ettrick village. Part of Gale town was annexed to Galesville city. Part of Burnside town was annexed to Independence city. Areas were annexed from and detached to Sumner town by Osseo city. Part of Pigeon town was annexed to Pigeon Falls village. Part of Trempealeau town was annexed to Trempealeau village. Areas were annexed from and detached to Lincoln town by Whitehall city.

<sup>58</sup>VERNON COUNTY. Part of Wheatland town was annexed to De Soto village. Part of Bergen town was annexed to Stoddard village. Part of Viroqua town was annexed to Viroqua city. Part of Christiana town was annexed to Westby city.

<sup>59</sup>VILAS COUNTY. Part of Lincoln town was annexed to Eagle River city. Lac du Flambeau town was returned as Flambeau town in 1970.

<sup>60</sup>WALWORTH COUNTY. Burlington city annexed into Walworth County; the area annexed was part of Spring Prairie town. Parts of Darien and Delavan towns were annexed to Delavan city. Part of East Troy town was annexed to East Troy village. Parts of Delavan, Geneva, and Lafayette towns were annexed to Elkhorn city. Parts of Linn and Walworth towns were annexed to Fontana-on-Geneva Lake village. Parts of Bloomfield, Geneva, Linn, and Lyons towns were annexed to Lake Geneva city. Part of Bloomfield town was also annexed to Genoa City village. Part of Walworth town was annexed to Walworth village. Part of Whitewater town was annexed to Whitewater city. Part of Delavan town was annexed to Williams Bay village.

<sup>61</sup>WASHBURN COUNTY. Part of Minong town was annexed to Minong village. Parts of Bashaw and Spooner towns were annexed to Spooner city.

<sup>62</sup>WASHINGTON COUNTY. Part of Germantown town was annexed to Germantown village. Part of Hartford town was annexed to Hartford city. Part of Jackson town was annexed to Jackson village. Part of Kewaskum town was annexed to Kewaskum village. Parts of Hartford and Poik towns were annexed to Silinger village. Parts of Barton, Trenton, and West Bend towns were annexed to West Bend city. Newburg village (1970 population: 562) was incorporated in Ozaukee and Washington counties; the portion in Washington County was incorporated from part of Trenton town (1970 population: 527).

<sup>63</sup>WAUKESHA COUNTY. Part of Brookfield town was annexed to Brookfield city. Parts of Delafield and Summit towns were annexed to Delafield city; area was also detached from Delafield city and was added to Summit town. Parts of Ottawa and Summit towns were annexed to Dousman village. Parts of Delafield and Merton towns were annexed to Hartland village. Part of Oconomowoc town was annexed to Lac La Belle village. Part of Merton town was annexed to Merton village. Part of Mukwonago town was annexed to Mukwonago village. Parts of Oconomowoc and Summit towns were annexed to Oconomowoc city; area was also detached from Oconomowoc city and was added to Summit town. Part of Oconomowoc town was annexed to Oconomowoc Lake village. Part of Pewaukee town was annexed to Pewaukee village. Part of Lisbon town was annexed to Sussex village. Part of Genesee town was annexed to Wales village. Parts of Brookfield, Pewaukee, and Waukesha towns were annexed to Waukesha City.

<sup>64</sup>WAUPACA COUNTY. Parts of Larrabee and Matteson towns were annexed to Clintonville city. Part of Matteson town was annexed to Embarrass village. Part of Fremont town was annexed to Fremont village. Parts of Iola and Scandinavia towns were annexed to Iola village. Part of Little Wolf town was annexed to Manawa city. Parts of Lind and Waupaca towns were annexed to Waupaca city. Parts of Royalton and Weyauwega towns were annexed to Weyauwega city.

<sup>65</sup>WAUSHARA COUNTY. Part of Aurora town was annexed to Berlin city. Part of Hancock town was annexed to Hancock village. Parts of Marlon and Warren towns were annexed to Lohrville village. Part of Oasis town was annexed to Plainfield village. Part of Warren town was annexed to Red-



Table 4. **Population of County Subdivisions: 1960 to 1980**—Con.

granite village. Parts of Dakota and Wautoma towns were annexed to Wautoma city.

<sup>66</sup>WINNEBAGO COUNTY. Parts of Menasha town were annexed to Appleton and Menasha cities. Part of Neenah town was annexed to Neenah city. Part of Omro town was annexed to Omro city. Parts of Algoma, Nekimi, and Oshkosh towns were annexed to Oshkosh city. Part of Winneconne town was annexed to Winneconne village. Appleton city was not returned separately in 1970 in Winnebago County.

<sup>67</sup>WOOD COUNTY. Arpin village incorporated from part of Arpin town (1970 population: 287). Arpin village also annexed area from Arpin town. Hewitt village incorporated from part of Marshfield town (1970 population: 211). Hewitt village also annexed area from Marshfield town. Parts of Cameron and Lincoln towns were annexed to Marshfield city. Part of Rudolph town was annexed to Rudolph village. Parts of Grand Rapids and Rudolph towns were annexed to Wisconsin Rapids city.







Table 5. Population of Places: 1960 to 1980—Con.

[For changes in boundaries of incorporated places since 1970, see table 4. For meaning of symbols, see Introduction.]

Incorporated Places Census Designated Places		Counties	1980	1970	1960	Incorporated Places Census Designated Places		Counties	1980	1970	1960
Stoughton city	Oane	7 589	'6 096	5 555	Wittenberg village	Shawana	997	895	892		
Stratford village	Marathon	1 385	1 239	1 106	Wanewac village	Juneau	842	835	878		
Strum village	Trempealeau	944	738	663	Waadman village	Grant	116	102	112		
Sturgeon Bay city	Daar	8 847	6 776	7 353	Waadville village	St. Croix	725	522	430		
Sturtevant village	Racine	4 130	3 376	1 488	Wrightstown village	Brown	1 169	1 020	840		
Sullivan village	Jefferson	434	467	418	Wyeville village	Monroe	163	203	220		
Sun Prairie city	Oane	12 931	9 935	4 008	Wycena village	Columbia	548	809	747		
Superior city	Oaouglas	29 571	32 237	33 563	Yuba village	Richland	72	79	91		
Superior village	Oaouglas	580	476	374							
Suring village	Oconto	581	499	513							
Sussex village	Waukesha	3 482	2 758	1 087							
Taylor village	Jackson	411	322	334							
Tennysan village	Grant	476	402	314							
Theresa village	Dodge	766	611	576							
Thiensville village	Ozaukee	3 341	3 182	2 507							
Tharp city	Clark	1 635	1 469	1 496							
Tichigan Lake (COP)	Racine	1 066	...	...							
Tigertan village	Shawana	865	742	781							
Tamah city	Monroe	7 204	5 647	5 321							
Tomahawk city	Lincoln	3 527	3 419	3 348							
Tony village	Rusk	146	144	162							
Trempealeau village	Trempealeau	956	743	704							
Turtle Lake village	Total	762	637	691							
	Barran (pt. in)	762	637	691							
	Palk (pt. in)	—	...	...							
Twin Lakes village	Kenasha	3 474	2 276	1 497							
Twa Rivers city	Manitowac	13 354	'13 732	12 393							
Union Center village	Juneau	216	205	252							
Union Grave village	Racine	3 517	2 703	1 970							
Unity village	Total	418	363	386							
	Clark (pt. in)	166	154	139							
	Marathon (pt. in)	252	209	247							
Valders village	Manitowac	984	821	622							
Verona city	Oane	3 336	2 334	1 471							
Vesper village	Waad	554	355	351							
Viola village	Total	696	659	721							
	Richland (pt. in)	473	444	473							
	Vernan (pt. in)	223	215	248							
Viraqua city	Vernan	3 716	3 739	3 926							
Wald village	Sheboygan	416	408	403							
Wales village	Waukesha	1 992	691	356							
Walworth village	Walworth	1 607	1 637	1 494							
Warrens village	Monroe	300	...	...							
Washburn city	Bayfield	2 080	1 957	1 896							
Waterford village	Racine	2 051	1 922	1 500							
Waterloo city	Jefferson	2 393	2 253	1 947							
Watertown city	Total	18 113	15 683	13 943							
	Oodge (pt. in)	5 911	4 373	3 968							
	Jefferson (pt. in)	12 202	11 310	9 975							
Waukesha city	Waukesha	50 319	'39 695	30 004							
Waunakee village	Oane	3 866	2 181	1 611							
Waupaca city	Waupaca	4 472	4 342	3 984							
Waupun city	Total	8 132	7 946	7 935							
	Oodge (pt. in)	5 439	5 481	5 849							
	Fand du Lac (pt. in)	2 693	2 465	2 086							
Wausau city	Marathon	32 426	32 806	31 943							
Wausaukee village	Marquette	648	557	608							
Wausau West—Rib Mountain (CDP)	Marathon	6 005	6 399	4 105							
Wautoma city	Waushara	1 629	1 624	1 466							
Wauwatosa city	Milwaukee	51 308	58 676	56 923							
Wauzeka village	Crawford	580	437	494							
Webster village	Burnett	610	502	514							
West Allis city	Milwaukee	63 982	'71 649	68 157							
West Baraboo village	Sauk	846	563	613							
West Bend city	Washington	21 484	16 555	9 969							
Westby city	Vernan	1 797	1 568	1 544							
Westfield village	Marquette	1 033	884	919							
West Milwaukee village	Milwaukee	3 535	4 405	5 043							
Westan (COP)	Marathon	8 775	3 375	...							
West Salem village	La Crosse	3 276	2 180	1 707							
Weyauwega city	Waupaca	1 549	1 377	1 239							
Weyerhaeuser village	Rusk	313	285	339							
Wheeler village	Dunn	231	212	227							
Whitefish Bay village	Milwaukee	14 930	'17 402	18 390							
Whitehall city	Trempealeau	1 530	1 486	1 446							
White Lake village	Langlade	309	309	325							
Whitelaw village	Manitowac	649	557	420							
Whitewater city	Total	11 520	12 038	6 380							
	Jefferson (pt. in)	2 422	1 909	—							
	Walworth (pt. in)	9 098	10 129	6 380							
Whiting village	Portage	2 050	1 782	1 193							
Wild Rose village	Waushara	741	585	594							
Williams Bay village	Walworth	1 763	1 554	1 347							
Wilson village	St. Croix	155	130	140							
Wilton village	Monroe	465	516	578							
Wind Point village	Racine	1 695	1 251	463							
Winnebago (COP)	Winnebago	1 433	...	...							
Winnecanne village	Winnebago	1 935	'1 611	1 273							
Winter village	Sawyer	376	...	...							
Wisconsin Dells city	Total	2 521	2 401	2 105							
	Columbia (pt. in)	2 337	2 277	2 105							
	Juneau (pt. in)	—	...	...							
	Sauk (pt. in)	184	124	...							
Wisconsin Rapids city	Wood	17 995	18 587	15 042							
Withee village	Clark	509	480	442							



Table 5a. Population of Towns: 1960 to 1980—Con.

[For changes in boundaries of towns since 1970, see table 4. For meaning of symbols, see Introduction]

Towns	Counties				Towns	Counties			
		1980	1970	1960			1980	1970	1960
Cedarburg town	Ozaukee	5 244	3 774	2 248	Oewey town	Burnett	520	419	417
Cedar Lake town	Barron	617	423	379	Dewey town	Portage	803	575	510
Cedar Rapids town	Rusk	30	9	28	Oewey town	Rusk	399	363	369
Center town	Outagamie	2 570	1 853	1 386	Oewhurst town	Clark	132	99	93
Center town	Rock	908	942	907	Oexter town	Waad	429	341	273
Centerville town	Manitowac	796	784	817	Oiamond Bluff town	Pierce	458	355	432
Charlestown town	Calumet	1 090	1 079	1 022	Oodge town	Trempealeau	399	432	471
Chase town	Oconto	1 256	932	932	Dodgeville town	Iowa	1 234	1 164	1 240
Chelsea town	Taylor	677	554	566	Oaty town	Oconto	154	93	81
Chester town	Oodge	981	1 060	933	Oauglas town	Marquette	764	603	606
Chetek town	Barron	1 210	918	886	Oaver town	Buffala	455	435	491
Chicog town	Washburn	168	156	129	Oaver town	Racine	3 419	3 780	3 503
Chilton town	Calumet	1 120	1 116	1 114	Oavre town	Barron	526	539	526
Chimney Rock town	Trempealeau	390	345	489	Oayle town	Barron	455	426	447
Chippewa town	Ashland	402	417	348	Orammen town	Eau Claire	725	672	641
Christiana town	Dane	1 209	1 261	1 111	Draper town	Sawyer	242	258	314
Christiana town	Vernon	823	806	866	Drummond town	Bayfield	442	349	368
Cicera town	Outagamie	1 062	1 079	1 226	Ounbar town	Manitowish	522	359	309
City Point town	Jackson	196	180	222	Ounkirk town	Oane	2 098	2 139	1 510
Clam Falls town	Polk	614	522	549	Ounn town	Oane	4 966	3 391	2 433
Clarna town	Green	1 069	1 072	998	Ounn town	Dunn	1 294	969	999
Claybanks town	Ooar	409	345	373	Oupant town	Waupaca	615	645	682
Clayton town	Crawford	927	916	1 099	Ourand town	Pepin	591	501	431
Clayton town	Polk	789	713	710	Eagle town	Richland	634	652	653
Clayton town	Winnebago	2 353	1 771	1 302	Eagle town	Waukesha	1 758	1 250	1 103
Clear Creek town	Eau Claire	798	773	862	Eagle Point town	Chippewa	2 750	2 224	2 017
Clearfield town	Juneau	538	312	283	Eastman town	Crawford	840	781	837
Clear Lake town	Polk	777	793	774	Easton town	Adams	858	491	393
Cleveland town	Chippewa	732	607	645	Easton town	Marathon	1 046	912	861
Cleveland town	Jackson	422	411	434	East Troy town	Walworth	3 583	2 743	2 247
Cleveland town	Marathon	958	777	800	Eaton town	Brown	1 106	1 049	950
Cleveland town	Taylor	286	250	358	Eaton town	Clark	663	572	655
Clifton town	Grant	404	394	511	Eaton town	Manitowac	764	741	716
Clifton town	Manroe	610	612	609	Eau Galle town	Ounn	944	892	1 072
Clifton town	Pierce	975	612	578	Eau Galle town	St. Croix	897	720	717
Clinton town	Barron	851	757	808	Eau Pleine town	Marathon	759	796	810
Clinton town	Rack	925	1 090	1 022	Eau Pleine town	Portage	963	784	807
Clinton town	Vernon	920	830	817	Eden town	Fand du Lac	1 130	1 041	990
Clover town	Bayfield	254	277	274	Eden town	Iowa	419	503	524
Cloverland town	Oouglas	263	255	343	Edgewater town	Sawyer	441	286	236
Cloverland town	Vilas	692	305	258	Edson town	Chippewa	1 061	1 082	1 167
Clyde town	Iowa	381	360	455	Egg Harbor town	Ooar	825	825	852
Clyman town	Oodge	815	889	852	Eileen town	Bayfield	664	599	618
Calburn town	Adams	177	121	142	Eisenstein town	Price	728	653	594
Calburn town	Chippewa	760	678	832	Elba town	Oodge	1 028	960	928
Calby town	Clark	800	812	895	Elcha town	Langlade	1 078	885	833
Cald Spring town	Jefferson	684	1 018	591	Elderon town	Marathon	628	506	508
Calfax town	Ounn	660	499	571	Eldarada town	Fand du Lac	1 502	1 302	1 184
Calama town	Waushara	437	382	355	Elk town	Price	996	636	526
Calumbus town	Columbia	704	715	723	Elk Grave town	Lafayette	522	613	638
Cammanwealth town	Flarence	369	254	314	Elk Mound town	Ounn	668	455	459
Cancard town	Jefferson	1 805	1 130	1 075	Ellenboro town	Grant	544	517	559
Canaver town	Vilas	826	543	405	Ellington town	Outagamie	1 865	1 696	1 334
Caoks Valley town	Chippewa	603	610	565	Ellsworth town	Pierce	1 408	1 260	1 118
Coan town	Vernon	757	697	719	El Pasa town	Pierce	689	686	777
Cooperstown town	Manitowac	1 249	1 094	1 308	Emerald town	St. Croix	638	588	647
Coring town	Lincoln	807	725	802	Emery town	Price	308	288	349
Cottage Grove town	Dane	2 952	1 818	1 350	Emmet town	Oodge	1 089	1 050	969
Cauderay town	Sawyer	394	170	340	Emmet town	Marathon	757	850	817
Courtland town	Columbia	601	628	701	Empire town	Fand du Lac	2 359	1 730	1 180
Crandan town	Forest	569	406	324	Enterprise town	Oneida	277	213	200
Cranmoor town	Wood	234	248	251	Enn town	Washington	2 455	1 641	1 133
Crescent town	Oneida	1 702	1 441	1 117	Erin Prairie town	St. Croix	661	516	499
Crass town	Buffalo	393	363	395	Estella town	Chippewa	483	484	542
Crass Plains town	Oane	1 003	995	853	Ethrick town	Trempealeau	1 420	1 268	1 316
Crystal town	Washburn	276	225	233	Eureka town	Polk	1 135	1 043	1 019
Crystal Lake town	Barron	756	712	742	Evergreen town	Langlade	515	436	473
Crystal Lake town	Marquette	332	248	224	Evergreen town	Washburn	798	561	514
Cumberland town	Barron	909	910	902	Excelsior town	Sauk	1 266	786	733
Curran town	Jackson	410	360	423	Exeter town	Green	709	685	646
Cutler town	Juneau	369	294	246	Fairbanks town	Shawano	608	631	581
Cylan town	St. Croix	717	620	614	Fairchild town	Eau Claire	278	238	321
Dainyland town	Douglas	258	233	256	Fairfield town	Sauk	819	658	567
Dakota town	Waushara	994	752	521	Farmington town	Jefferson	1 528	1 391	1 244
Dale town	Outagamie	1 620	1 405	1 225	Farmington town	La Crosse	1 603	1 383	1 346
Oallas town	Barron	567	465	610	Farmington town	Polk	1 195	1 156	1 003
Oane town	Oane	945	894	781	Farmington town	Washington	2 386	1 734	1 433
Oaniels town	Burnett	607	532	504	Farmington town	Waupaca	2 959	2 242	1 885
Oanen town	Walworth	1 495	1 413	1 119	Fayette town	Lafayette	447	444	542
Oarlington town	Lafayette	842	949	951	Fence town	Flarence	192	191	195
Oay town	Marathon	989	962	996	Fennimore town	Grant	726	676	720
Oaytan town	Richland	709	577	617	Fern town	Flarence	111	61	67
Oaytan town	Waupaca	1 514	979	729	Fifield town	Price	805	763	657
Oecatur town	Green	1 035	705	598	Finley town	Juneau	72	87	61
Deer Creek town	Outagamie	826	855	872	Fitchburg town	Dane	11 973	4 704	2 880
Deer Creek town	Taylor	747	764	810	Flambeau town	Price	389	299	342
Oeerfield town	Oane	1 111	855	832	Flambeau town	Rusk	1 086	931	895
Oeerfield town	Waushara	445	367	340	Flarence town	Flarence	1 809	1 262	1 251
Oekarra town	Columbia	1 914	1 763	1 108	Fand du Lac town	Fand du Lac	3 001	3 896	3 851
Delafield town	Waukesha	4 597	3 750	2 822	Fard town	Taylor	274	248	306
Oelavan town	Walworth	4 182	3 798	3 138	Forest town	Fand du Lac	1 098	1 106	1 043
Oellana town	Sauk	705	472	471	Forest town	Richland	351	391	490
Oell Prairie town	Adams	856	435	411	Forest town	St. Croix	631	649	674
Oelmar town	Chippewa	1 062	1 079	1 123	Forest town	Vernon	551	571	650
Delta town	Bayfield	205	150	160	Forestville town	Ooar	1 035	902	1 256
Oelton town	Sauk	1 426	846	1 031	Fart Winnebago town	Columbia	860	673	626
Oe Pere town	Brown	1 535	1 365	1 109	Faster town	Clark	111	51	43















**Table 7. Population by Size of Place: 1980 and 1970**

[Portions of certain cities may be classified as rural, see appendix A for explanation. For meaning of symbols, see Introduction]

The State Urbanized Areas	1980				1970			
	Places	Population	Percent of total population	Percent distribution	Places	Population	Percent of total population	Percent distribution
<b>THE STATE</b>								
<b>Total</b> -----	<b>600</b>	<b>4 705 767</b>	<b>100.0</b>	<b>...</b>	<b>594</b>	<b>4 417 821</b>	<b>100.0</b>	<b>...</b>
<b>Urban</b> -----	<b>183</b>	<b>3 020 732</b>	<b>64.2</b>	<b>100.0</b>	<b>162</b>	<b>2 910 418</b>	<b>65.9</b>	<b>100.0</b>
Inside urbanized areas -----	81	2 336 665	49.7	77.4	63	2 066 645	46.8	71.0
Central cities -----	14	1 463 005	31.1	48.4	9	1 345 887	30.5	46.2
Cities of-----								
1,000,000 or more -----	—	—	—	—	—	—	—	—
500,000 to 1,000,000 -----	1	636 212	13.5	21.1	1	717 099	16.2	24.6
250,000 to 500,000 -----	—	—	—	—	—	—	—	—
100,000 to 250,000 -----	1	170 616	3.6	5.6	1	173 258	3.9	6.0
50,000 to 100,000 -----	6	412 921	8.8	13.7	6	423 293	9.6	14.5
Less than 50,000 -----	6	243 256	5.2	8.1	1	32 237	0.7	1.1
Urban fringe -----	67	873 660	18.6	28.9	54	720 758	16.3	24.8
Places of 2,500 or more -----	53	751 865	16.0	24.9	43	653 670	14.8	22.5
100,000 or more -----	—	—	—	—	—	—	—	—
50,000 to 100,000 -----	3	165 609	3.5	5.5	2	130 399	3.0	4.5
25,000 to 50,000 -----	4	123 876	2.6	4.1	4	131 032	3.0	4.5
10,000 to 25,000 -----	21	315 870	6.7	10.5	19	288 820	6.5	9.9
5,000 to 10,000 -----	14	104 456	2.2	3.5	10	72 683	1.6	2.5
2,500 to 5,000 -----	11	42 054	0.9	1.4	8	30 736	0.7	1.1
Places of less than 2,500 -----	14	18 554	0.4	0.6	11	15 038	0.3	0.5
2,000 to 2,500 -----	2	4 285	0.1	0.1	3	6 853	0.2	0.2
1,500 to 2,000 -----	4	6 825	0.1	0.2	2	3 535	0.1	0.1
1,000 to 1,500 -----	4	5 175	0.1	0.2	3	3 455	0.1	0.1
Less than 1,000 -----	4	2 269	—	0.1	3	1 195	—	—
Other urban -----	...	103 241	2.2	3.4	...	52 050	1.2	1.8
Outside urbanized areas -----	102	684 067	14.5	22.6	99	843 773	19.1	29.0
Places of-----								
25,000 or more -----	2	68 410	1.5	2.3	7	277 009	6.3	9.5
10,000 to 25,000 -----	12	185 567	3.9	6.1	11	166 101	3.8	5.7
5,000 to 10,000 -----	32	235 923	5.0	7.8	33	237 570	5.4	8.2
2,500 to 5,000 -----	56	194 167	4.1	6.4	48	163 093	3.7	5.6
Rural -----	<b>417</b>	<b>1 685 035</b>	<b>35.8</b>	<b>100.0</b>	<b>432</b>	<b>1 507 313</b>	<b>34.1</b>	<b>100.0</b>
Places of 1,000 to 2,500 -----	145	227 485	4.8	13.5	139	217 993	4.9	14.5
2,000 to 2,500 -----	30	65 453	1.4	3.9	29	66 035	1.5	4.4
1,500 to 2,000 -----	43	73 617	1.6	4.4	33	57 147	1.3	3.8
1,000 to 1,500 -----	72	88 415	1.9	5.2	77	94 811	2.1	6.3
Places of less than 1,000 -----	272	138 888	3.0	8.2	293	144 029	3.3	9.6
Other rural -----	...	1 318 662	28.0	78.3	...	1 145 291	25.9	76.0
<b>URBANIZED AREAS</b>								
<b>Total</b> -----	<b>14</b>	<b>2 336 665</b>	<b>49.7</b>	<b>100.0</b>	<b>9</b>	<b>2 066 645</b>	<b>46.8</b>	<b>100.0</b>
Areas of-----								
1,000,000 or more -----	1	1 207 008	25.6	51.7	1	1 252 457	28.4	60.6
500,000 to 1,000,000 -----	—	—	—	—	—	—	—	—
250,000 to 500,000 -----	—	—	—	—	—	—	—	—
100,000 to 250,000 -----	5	647 711	13.8	27.7	5	614 215	13.9	29.7
Less than 100,000 -----	8	481 946	10.2	20.6	3	199 973	4.5	9.7

**Table 8. Population by Urban and Rural Residence: 1930 to 1980**

[Portions of certain cities may be classified as rural, see appendix A for explanation. For meaning of symbols, see Introduction]

Size of Place				1950			
	1980	1970	1960	Current urban definition	Previous urban definition	1940	1930
<b>NUMBER OF PLACES</b>							
<b>Urban</b> .....	<b>183</b>	<b>162</b>	<b>140</b>	<b>114</b>	<b>107</b>	<b>93</b>	<b>83</b>
Places of 2,500 or more .....	169	151	132	109	107	93	83
1,000,000 or more .....	-	-	-	-	-	-	-
500,000 to 1,000,000 .....	1	1	1	1	1	1	1
250,000 to 500,000 .....	-	-	-	-	-	-	-
100,000 to 250,000 .....	1	1	1	-	-	-	-
50,000 to 100,000 .....	9	8	5	4	4	2	3
25,000 to 50,000 .....	12	12	12	12	12	13	9
10,000 to 25,000 .....	33	30	24	17	19	17	14
5,000 to 10,000 .....	46	43	37	24	23	19	20
2,500 to 5,000 .....	67	56	52	51	48	41	36
Places of less than 2,500 .....	14	11	8	5	...	...	...
<b>Rural</b> .....	<b>417</b>	<b>432</b>	<b>431</b>	<b>435</b>	<b>424</b>	<b>420</b>	<b>419</b>
Places of 1,000 to 2,500 .....	145	139	130	124	112	95	87
Places of less than 1,000 .....	272	293	301	311	312	325	332
<b>Cumulative summary:</b>							
Places of—							
1,000,000 or more .....	-	-	-	-	-	-	-
500,000 or more .....	1	1	1	1	1	1	1
250,000 or more .....	1	1	1	1	1	1	1
100,000 or more .....	2	2	2	1	1	1	1
50,000 or more .....	11	10	7	5	5	3	4
25,000 or more .....	23	22	19	17	17	16	13
10,000 or more .....	56	52	43	34	36	33	27
5,000 or more .....	102	95	80	58	59	52	47
2,500 or more .....	169	151	132	109	107	93	83
<b>POPULATION</b>							
<b>Urban</b> .....	<b>3 020 732</b>	<b>2 910 418</b>	<b>2 522 179</b>	<b>1 987 888</b>	<b>1 949 260</b>	<b>1 679 144</b>	<b>1 553 843</b>
Places of 2,500 or more .....	2 898 937	2 843 330	2 460 875	1 921 541	1 949 260	1 679 144	1 553 843
1,000,000 or more .....	-	-	-	-	-	-	-
500,000 to 1,000,000 .....	636 212	717 099	741 324	637 392	637 392	587 472	578 249
250,000 to 500,000 .....	-	-	-	-	-	-	-
100,000 to 250,000 .....	170 616	173 258	126 706	-	-	-	-
50,000 to 100,000 .....	578 530	553 692	345 011	274 352	274 352	134 642	175 703
25,000 to 50,000 .....	435 542	440 278	453 344	430 198	430 198	455 726	305 175
10,000 to 25,000 .....	501 437	454 921	350 019	239 742	282 639	229 806	223 821
5,000 to 10,000 .....	340 379	310 253	258 333	162 367	157 275	127 626	141 905
2,500 to 5,000 .....	236 221	193 829	186 138	177 490	167 404	143 872	128 990
Places of less than 2,500 .....	18 554	15 038	10 410	6 451	...	...	...
Other urban .....	103 241	52 050	50 894	59 896	...	...	...
<b>Rural</b> .....	<b>1 685 035</b>	<b>1 507 313</b>	<b>1 429 598</b>	<b>1 446 687</b>	<b>1 485 315</b>	<b>1 458 443</b>	<b>1 385 163</b>
Places of 1,000 to 2,500 .....	227 485	217 993	198 787	184 476	167 677	146 571	136 373
Places of less than 1,000 .....	138 888	144 029	146 005	151 239	151 578	159 424	158 602
Other rural .....	1 318 662	1 145 291	1 084 806	1 110 972	1 166 060	1 152 448	1 090 188
<b>PERCENT OF TOTAL POPULATION</b>							
<b>Urban</b> .....	<b>64.2</b>	<b>65.9</b>	<b>63.8</b>	<b>57.9</b>	<b>56.8</b>	<b>53.5</b>	<b>52.9</b>
Places of 2,500 or more .....	61.6	64.4	62.3	55.9	56.8	53.5	52.9
1,000,000 or more .....	-	-	-	-	-	-	-
500,000 to 1,000,000 .....	13.5	16.2	18.8	18.6	18.6	18.7	19.7
250,000 to 500,000 .....	-	-	-	-	-	-	-
100,000 to 250,000 .....	3.6	3.9	3.2	-	-	-	-
50,000 to 100,000 .....	12.3	12.5	8.7	8.0	8.0	4.3	6.0
25,000 to 50,000 .....	9.3	10.0	11.5	12.5	12.5	14.5	10.4
10,000 to 25,000 .....	10.7	10.3	8.9	7.0	8.2	7.3	7.6
5,000 to 10,000 .....	7.2	7.0	6.5	4.7	4.6	4.1	4.8
2,500 to 5,000 .....	5.0	4.4	4.7	5.2	4.9	4.6	4.4
Places of less than 2,500 .....	0.4	0.3	0.3	0.2	...	...	...
Other urban .....	2.2	1.2	1.3	1.7	...	...	...
<b>Rural</b> .....	<b>35.8</b>	<b>34.1</b>	<b>36.2</b>	<b>42.1</b>	<b>43.2</b>	<b>46.5</b>	<b>47.1</b>
Places of 1,000 to 2,500 .....	4.8	4.9	5.0	5.4	4.9	4.7	4.6
Places of less than 1,000 .....	3.0	3.3	3.7	4.4	4.4	5.1	5.4
Other rural .....	28.0	25.9	27.5	32.3	34.0	36.7	37.1





Table 9. **Population Inside and Outside Standard Metropolitan Statistical Areas (SMSA's) by Urban and Rural Residence: 1980—Con.**

[Portions of certain cities may be classified as rural, see appendix A for explanation. Place partly outside on SMSA is counted where larger part of population is located; population, however, is tabulated where located. For meaning of symbols, see Introduction]

**The State  
Inside SMSA's  
Outside SMSA's**

	Total population	Inside places										Outside places
		Total		Incorporated places						Census designated places		
		Number	Population	Total		Central cities of SMSA's		Other		Number	Population	
				Number	Population	Number	Population	Number	Population			
<b>OUTSIDE SMSA's</b>												
<b>Total</b> .....	<b>1 560 865</b>	<b>390</b>	<b>767 726</b>	<b>384</b>	<b>757 813</b>	...	...	<b>384</b>	<b>757 813</b>	<b>6</b>	<b>9 913</b>	<b>793 139</b>
<b>Urban</b> .....	<b>507 627</b>	<b>69</b>	<b>507 627</b>	<b>69</b>	<b>507 627</b>	...	...	<b>69</b>	<b>507 627</b>	—	—	—
Inside urbanized areas .....	—	—	—	—	—	...	...	—	—	—	—	—
Central cities .....	—	—	—	—	—	...	...	—	—	...	...	...
Cities of—						...	...					
1,000,000 or more .....	—	—	—	—	—	...	...	—	—	...	...	...
500,000 to 1,000,000 .....	—	—	—	—	—	...	...	—	—	...	...	...
250,000 to 500,000 .....	—	—	—	—	—	...	...	—	—	...	...	...
100,000 to 250,000 .....	—	—	—	—	—	...	...	—	—	...	...	...
50,000 to 100,000 .....	—	—	—	—	—	...	...	—	—	...	...	...
Less than 50,000 .....	—	—	—	—	—	...	...	—	—	...	...	...
Urban fringe .....	—	—	—	—	—	...	...	—	—	—	—	—
Places of 2,500 or more .....	—	—	—	—	—	...	...	—	—	—	—	—
100,000 or more .....	—	—	—	—	—	...	...	—	—	—	—	—
50,000 to 100,000 .....	—	—	—	—	—	...	...	—	—	—	—	—
25,000 to 50,000 .....	—	—	—	—	—	...	...	—	—	—	—	—
10,000 to 25,000 .....	—	—	—	—	—	...	...	—	—	—	—	—
5,000 to 10,000 .....	—	—	—	—	—	...	...	—	—	—	—	—
2,500 to 5,000 .....	—	—	—	—	—	...	...	—	—	—	—	—
Places of less than 2,500 .....	—	—	—	—	—	...	...	—	—	—	—	—
2,000 to 2,500 .....	—	—	—	—	—	...	...	—	—	—	—	—
1,500 to 2,000 .....	—	—	—	—	—	...	...	—	—	—	—	—
1,000 to 1,500 .....	—	—	—	—	—	...	...	—	—	—	—	—
Less than 1,000 .....	—	—	—	—	—	...	...	—	—	—	—	—
Other urban .....	—	...	...	...	...	...	...	...	...	...	...	—
Outside urbanized areas .....	507 627	69	507 627	69	507 627	...	...	69	507 627	—	—	...
Places of—						...	...					
25,000 or more .....	68 410	2	68 410	2	68 410	...	...	2	68 410	—	—	...
10,000 to 25,000 .....	150 915	10	150 915	10	150 915	...	...	10	150 915	—	—	...
5,000 to 10,000 .....	174 578	24	174 578	24	174 578	...	...	24	174 578	—	—	...
2,500 to 5,000 .....	113 724	33	113 724	33	113 724	...	...	33	113 724	—	—	...
<b>Rural</b> .....	<b>1 053 238</b>	<b>321</b>	<b>260 099</b>	<b>315</b>	<b>250 186</b>	...	...	<b>315</b>	<b>250 186</b>	<b>6</b>	<b>9 913</b>	<b>793 139</b>
Places of 1,000 to 2,500 .....	146 343	94	146 343	88	136 430	...	...	88	136 430	6	9 913	...
2,000 to 2,500 .....	43 495	20	43 495	18	39 237	...	...	18	39 237	2	4 258	...
1,500 to 2,000 .....	42 198	25	42 198	24	40 372	...	...	24	40 372	1	1 826	...
1,000 to 1,500 .....	60 650	49	60 650	46	56 821	...	...	46	56 821	3	3 829	...
Places of less than 1,000 .....	113 756	227	113 756	227	113 756	...	...	227	113 756	—	—	...
Other rural .....	793 139	...	—	...	—	...	...	...	—	...	...	793 139



Table 10. **Population Inside and Outside Standard Metropolitan Statistical Areas (SMSA's) by Size of Place: 1980—**  
 Con.

[Place partly outside an SMSA is counted where larger part of population is located; population, however, is tabulated where located. For meaning of symbols, see Introduction]

**The State  
 Inside SMSA's  
 Outside SMSA's**

**OUTSIDE SMSA's**

Places of—  
 1,000,000 or more .....  
 500,000 to 1,000,000 .....  
 250,000 to 500,000 .....  
 100,000 to 250,000 .....  
 50,000 to 100,000 .....  
 25,000 to 50,000 .....  
 10,000 to 25,000 .....  
 5,000 to 10,000 .....  
 2,500 to 5,000 .....  
 2,000 to 2,500 .....  
 1,500 to 2,000 .....  
 1,000 to 1,500 .....  
 500 to 1,000 .....  
 200 to 500 .....  
 Less than 200 .....

**Cumulative summary:**  
 Places of—  
 1,000,000 or more .....  
 500,000 or more .....  
 250,000 or more .....  
 100,000 or more .....  
 50,000 or more .....  
 25,000 or more .....  
 10,000 or more .....  
 5,000 or more .....  
 2,500 or more .....  
 2,000 or more .....  
 1,500 or more .....  
 1,000 or more .....  
 500 or more .....  
 200 or more .....

	Inside places										Outside places	
	Total		Incorporated places						Census designated places			
	Number	Population	Total		Central cities of SMSA's		Other		Number	Population		
			Number	Population	Number	Population	Number	Population				
<b>Total .....</b>	<b>1 560 865</b>	<b>390</b>	<b>767 726</b>	<b>384</b>	<b>757 813</b>	...	...	<b>384</b>	<b>757 813</b>	<b>6</b>	<b>9 913</b>	<b>793 139</b>
<b>Inside places .....</b>	<b>767 726</b>	<b>390</b>	<b>767 726</b>	<b>384</b>	<b>757 813</b>	...	...	<b>384</b>	<b>757 813</b>	<b>6</b>	<b>9 913</b>	...
Places of—												
1,000,000 or more .....	-	-	-	-	-	...	...	...	...	-	-	...
500,000 to 1,000,000 .....	-	-	-	-	-	...	...	...	...	-	-	...
250,000 to 500,000 .....	-	-	-	-	-	...	...	...	...	-	-	...
100,000 to 250,000 .....	-	-	-	-	-	...	...	...	...	-	-	...
50,000 to 100,000 .....	-	-	-	-	-	...	...	...	...	-	-	...
25,000 to 50,000 .....	68 410	2	68 410	2	68 410	...	...	2	68 410	-	-	...
10,000 to 25,000 .....	150 915	10	150 915	10	150 915	...	...	10	150 915	-	-	...
5,000 to 10,000 .....	174 578	24	174 578	24	174 578	...	...	24	174 578	-	-	...
2,500 to 5,000 .....	113 724	33	113 724	33	113 724	...	...	33	113 724	-	-	...
2,000 to 2,500 .....	43 495	20	43 495	18	39 237	...	...	18	39 237	2	4 258	...
1,500 to 2,000 .....	42 198	25	42 198	24	40 372	...	...	24	40 372	1	1 826	...
1,000 to 1,500 .....	60 650	49	60 650	46	56 821	...	...	46	56 821	3	3 829	...
500 to 1,000 .....	76 445	106	76 445	106	76 445	...	...	106	76 445	-	-	...
200 to 500 .....	34 014	97	34 014	97	34 014	...	...	97	34 014	-	-	...
Less than 200 .....	3 297	24	3 297	24	3 297	...	...	24	3 297	-	-	...
<b>Cumulative summary:</b>												
Places of—												
1,000,000 or more .....	-	-	-	-	-	...	...	...	...	-	-	...
500,000 or more .....	-	-	-	-	-	...	...	...	...	-	-	...
250,000 or more .....	-	-	-	-	-	...	...	...	...	-	-	...
100,000 or more .....	-	-	-	-	-	...	...	...	...	-	-	...
50,000 or more .....	-	-	-	-	-	...	...	...	...	-	-	...
25,000 or more .....	68 410	2	68 410	2	68 410	...	...	2	68 410	-	-	...
10,000 or more .....	219 325	12	219 325	12	219 325	...	...	12	219 325	-	-	...
5,000 or more .....	393 903	36	393 903	36	393 903	...	...	36	393 903	-	-	...
2,500 or more .....	507 627	69	507 627	69	507 627	...	...	69	507 627	-	-	...
2,000 or more .....	551 122	89	551 122	87	546 864	...	...	87	546 864	2	4 258	...
1,500 or more .....	593 320	114	593 320	111	587 236	...	...	111	587 236	3	6 084	...
1,000 or more .....	653 970	163	653 970	157	644 057	...	...	157	644 057	6	9 913	...
500 or more .....	730 415	269	730 415	263	720 502	...	...	263	720 502	6	9 913	...
200 or more .....	764 429	366	764 429	360	754 516	...	...	360	754 516	6	9 913	...
<b>Outside places .....</b>	<b>793 139</b>	...	...	...	...	...	...	...	...	...	...	<b>793 139</b>

Table 11. Population of Standard Metropolitan Statistical Areas (SMSA's): 1960 to 1980

[SMSA's as defined for the 1980 census. Counts relate to component parts as defined of each census. For meaning of symbols, see Introduction]

Component Parts	1980	1970	1960	Component Parts	1980	1970	1960
<b>APPLETON-OSHKOSH, WIS.</b>				<b>MINNEAPOLIS-ST. PAUL, MINN.-WIS.—Con.</b>			
The oreo .....	291 369	'276 948	231 990	That part of the oreo in Minnesota .....	2 070 271	'1 931 037	1 568 651
Inside central cities .....	108 652	'109 459	93 521	Anoka County .....	195 998	'154 712	85 916
Appleton city .....	59 032	'56 377	48 411	Carver County .....	37 046	'28 331	21 358
Oshkosh city .....	49 620	'53 082	45 110	Chisago County .....	25 717	'17 492	13 419
Outside central cities .....	182 717	'167 489	138 469	Dakota County .....	194 279	'139 808	78 303
Calumet County .....	30 867	'27 604	22 268	Hennepin County .....	941 411	'960 080	842 854
Outagamie County .....	128 799	'119 398	101 794	Romsey County .....	459 784	'476 255	422 525
Winnebago County .....	131 703	'129 946	107 928	Scott County .....	43 784	'32 423	21 909
<b>DULUTH-SUPERIOR, MINN.-WIS.</b>				Washington County .....	113 571	'83 003	52 432
The oreo .....	266 650	265 350	276 596	Wright County .....	58 681	38 933	29 935
Inside central cities .....	122 382	132 815	140 447	That part of the oreo in Wisconsin .....	43 262	34 354	29 164
Duluth city .....	92 811	100 578	106 884	St. Croix County .....	43 262	34 354	29 164
Superior city .....	29 571	32 237	33 563	<b>RACINE, WIS.</b>			
Outside central cities .....	144 268	132 535	136 149	The oreo .....	173 132	170 838	141 781
That part of the oreo in Minnesota .....	222 229	220 693	231 588	Racine city .....	85 725	95 162	89 144
St. Louis County .....	222 229	220 693	231 588	Outside central city .....	87 407	75 676	52 637
That part of the oreo in Wisconsin .....	44 421	44 657	45 008	Racine County .....	173 132	170 838	141 781
Douglas County .....	44 421	44 657	45 008	<b>SHEBOYGAN, WIS.</b>			
<b>EAU CLAIRE, WIS.</b>				The oreo .....	100 935	96 660	86 484
The oreo .....	130 932	114 936	103 396	Sheboygan city .....	48 085	48 484	45 747
Eau Claire city .....	51 509	44 619	37 987	Outside central city .....	52 850	48 176	40 737
Outside central city .....	79 423	70 317	65 409	Sheboygan County .....	100 935	96 660	86 484
Chippewo County .....	52 127	47 717	45 096	<b>WAUSAU, WIS.</b>			
Eau Claire County .....	78 805	67 219	58 300	The oreo .....	111 270	97 457	88 874
<b>GREEN BAY, WIS.</b>				Wausau city .....	32 426	32 806	31 943
The oreo .....	175 280	158 244	125 082	Outside central city .....	78 844	64 651	56 931
Green Bay city .....	87 899	87 809	62 888	Morothon County .....	111 270	97 457	88 874
Outside central city .....	87 381	70 435	62 194	<b>JANESVILLE-BELOIT, WIS.</b>			
Brown County .....	175 280	158 244	125 082	The oreo .....	139 420	131 970	113 913
<b>KENOSHA, WIS.</b>				Inside central cities .....	86 278	82 155	68 010
The oreo .....	123 137	117 917	100 615	Beloit city .....	35 207	35 729	32 846
Kenosha city .....	77 685	78 805	67 899	Janesville city .....	51 071	46 426	35 164
Outside central city .....	45 452	39 112	32 716	Outside central cities .....	53 142	49 815	45 903
Kenosha County .....	123 137	117 917	100 615	Rock County .....	139 420	131 970	113 913
<b>LA CROSSE, WIS.</b>				<b>KENOSHA, WIS.</b>			
The oreo .....	91 056	80 468	72 465	The oreo .....	123 137	117 917	100 615
La Crosse city .....	48 347	'50 286	47 575	Kenosha city .....	77 685	78 805	67 899
Outside central city .....	42 709	'30 182	24 890	Outside central city .....	45 452	39 112	32 716
La Crosse County .....	91 056	80 468	72 465	Kenosha County .....	123 137	117 917	100 615
<b>MADISON, WIS.</b>				<b>LA CROSSE, WIS.</b>			
The oreo .....	323 545	290 272	222 095	The oreo .....	91 056	80 468	72 465
Madison city .....	170 616	'171 809	126 706	La Crosse city .....	48 347	'50 286	47 575
Outside central city .....	152 929	'118 463	95 389	Outside central city .....	42 709	'30 182	24 890
Dane County .....	323 545	290 272	222 095	La Crosse County .....	91 056	80 468	72 465
<b>MILWAUKEE, WIS.</b>				<b>MADISON, WIS.</b>			
The oreo .....	1 397 143	'1 403 884	1 278 850	The oreo .....	323 545	290 272	222 095
Milwaukee city .....	636 212	'717 372	741 324	Madison city .....	170 616	'171 809	126 706
Outside central city .....	760 931	'686 512	537 526	Outside central city .....	152 929	'118 463	95 389
Milwaukee County .....	964 988	'1 054 249	1 036 041	Dane County .....	323 545	290 272	222 095
Ozaukee County .....	66 981	'54 461	38 441	<b>MILWAUKEE, WIS.</b>			
Washington County .....	84 848	63 839	46 119	The oreo .....	1 397 143	'1 403 884	1 278 850
Waukesha County .....	280 326	'231 335	158 249	Milwaukee city .....	636 212	'717 372	741 324
<b>MINNEAPOLIS-ST. PAUL, MINN.-WIS.</b>				Outside central city .....	760 931	'686 512	537 526
The oreo .....	2 113 533	'1 965 391	1 597 815	Milwaukee County .....	964 988	'1 054 249	1 036 041
Inside central cities .....	641 181	'744 266	796 283	Ozaukee County .....	66 981	'54 461	38 441
Minneapolis city .....	370 951	434 400	482 872	Washington County .....	84 848	63 839	46 119
St. Paul city .....	270 230	'309 866	313 411	Woukesha County .....	280 326	'231 335	158 249
Outside central cities .....	1 472 352	'1 221 125	801 532	<b>MINNEAPOLIS-ST. PAUL, MINN.-WIS.</b>			

Table 11a. Population of Standard Consolidated Statistical Areas (SCSA's): 1960 to 1980

[SCSA's and SMSA's as defined for the 1980 census. Counts relate to component parts as defined at each census. For meaning of symbols, see Introduction]

Component Parts

CHICAGO-GARY-KENOSHA, ILL.-IND.-WIS.

	1980	1970	1960
The area .....	7 869 542	7 726 039	6 895 076
That part of the area in Illinois .....	7 103 624	6 974 755	6 220 913
Chicago, Ill. ....	7 103 624	6 974 755	6 220 913
That part of the area in Indiana .....	642 781	633 367	573 548
Gary-Hammond-East Chicago, Ind. ....	642 781	633 367	573 548
That part of the area in Wisconsin .....	123 137	117 917	100 615
Kenosha, Wis. ....	123 137	117 917	100 615
<b>MILWAUKEE-RACINE, WIS.</b>			
The area .....	1 570 275	1 574 722	1 420 631
Milwaukee, Wis. ....	1 397 143	1 403 884	1 278 850
Racine, Wis. ....	173 132	170 838	141 781

Table 12. Population of Standard Metropolitan Statistical Areas (SMSA's) by Type of Residence: 1980

[Counts relate to areas as defined for the 1980 census. For meaning of symbols, see Introduction]

SMSA's	Total		Urban						Rural				
	Number	Per- cent	Total	Inside urbanized areas			Outside urbanized areas			Total	Places of 1,000 to 2,500	Places of less than 1,000	Other rural
				Total	Central cities of—		Urban fringe	Central cities of SMSA's	Other urban				
					SMSA's and urbanized areas	Urbanized areas only							
The State .....	4 705 767	100.0	3 020 732	2 336 665	1 463 005	—	873 660	—	684 067	1 685 035	227 485	138 888	1 318 662
Inside SMSA's .....	3 144 902	66.8	2 513 105	2 336 665	1 463 005	—	873 660	—	176 440	631 797	81 142	25 132	525 523
Appleton-Oshkosh, Wis. ....	291 369	6.2	211 384	195 109	108 652	—	86 457	—	16 275	79 985	6 224	2 465	71 296
Ouluth-Superior, Minn.-Wis. ....	44 421	0.9	30 151	30 151	29 571	—	580	—	—	14 270	—	2 192	12 078
Eau Claire, Wis. ....	130 932	2.8	75 659	72 317	51 509	—	20 808	—	3 342	55 273	9 421	1 689	44 163
Green Bay, Wis. ....	175 280	3.7	142 747	142 747	87 899	—	54 848	—	—	32 533	4 519	—	28 014
Jonesville-Beloit, Wis. ....	139 420	3.0	106 583	95 321	86 278	—	9 043	—	11 262	32 837	2 894	794	29 149
Kenosha, Wis. ....	123 137	2.6	89 216	85 742	77 685	—	8 057	—	3 474	33 921	6 707	—	27 214
La Crosse, Wis. ....	91 056	1.9	67 363	64 087	48 347	—	15 740	—	3 276	23 693	3 423	383	19 887
Madison, Wis. ....	323 545	6.9	251 891	213 675	170 616	—	43 059	—	38 216	71 654	9 581	3 028	59 045
Milwaukee, Wis. ....	1 397 143	29.7	1 272 011	1 203 852	636 212	—	567 640	—	68 159	125 132	12 445	4 471	108 216
Minneapolis-St. Paul, Minn.-Wis. ....	43 262	0.9	11 255	—	—	—	—	—	11 255	32 007	3 838	5 171	22 998
Racine, Wis. ....	173 132	3.7	134 045	122 143	85 725	—	36 418	—	11 902	39 087	6 272	746	32 069
Sheboygan, Wis. ....	100 935	2.1	64 558	58 531	48 085	—	10 446	—	6 027	36 377	7 246	1 999	27 132
Wausau, Wis. ....	111 270	2.4	56 242	52 990	32 426	—	20 564	—	3 252	55 028	8 572	2 194	44 262
Outside SMSA's .....	1 560 865	33.2	507 627	—	—	—	—	—	507 627	1 053 238	146 343	113 756	793 139

Table 13. Population of Urbanized Areas: 1980 and 1970

[Counts relate to areas as defined at each census. For meaning of symbols, see Introduction]

Component Parts	1980	1970	Component Parts	1980	1970
<b>APPLETON, WIS.</b>			<b>JANESVILLE, WIS.</b>		
The area .....	142 151	129 532	The area .....	51 643	...
Appleton city .....	59 032	57 143	Janesville city .....	51 071	...
Outside central city .....	83 119	72 389	Outside central city .....	572	...
Columet County (pt.) .....	5 484	3 404	Rock County (pt.) .....	51 643	...
Appleton city (pt.) .....	5 484	3 401	Hormony town (pt.) .....	—	...
Otogomie County (pt.) .....	87 714	80 511	Janesville city .....	51 071	...
Appleton city (pt.) .....	53 531	53 742	Janesville town (pt.) .....	572	...
Buchanan town (pt.) .....	13	40	<b>KENOSHA, WIS.</b>		
Combined Locks village .....	2 573	2 734	The area .....	85 742	84 262
Grand Chute town (pt.) .....	5 994	1 207	Kenosha city .....	77 685	78 805
Greenville town (pt.) .....	505	...	Outside central city .....	8 057	5 457
Kaukauno city .....	11 310	11 292	Kenosha County (pt.) .....	85 742	84 262
Kimberly village .....	5 881	6 131	Kenosha city .....	77 685	78 805
Little Chute village .....	7 907	5 365	Pleasant Prairie town (pt.) .....	5 153	3 682
Winnebago County (pt.) .....	48 953	45 617	Somers town (pt.) .....	2 904	1 775
Appleton city (pt.) .....	17	...	<b>LA CROSSE, WIS.—MINN.</b>		
Menasha city .....	14 728	14 905	The area .....	67 966	63 373
Menasha town (pt.) .....	10 796	6 457	La Crosse city .....	48 347	51 153
Neenah city .....	22 432	22 892	Outside central city .....	19 619	12 220
Neenah town (pt.) .....	980	1 363	That part of the area in Minnesota .....	3 879	3 142
<b>BELOIT, WIS.—ILL.</b>			Houston County (pt.) .....	3 879	3 142
The area .....	50 834	...	La Crescent city .....	3 674	3 142
Beloit city .....	35 207	...	La Crescent township (pt.) .....	205	—
Outside central city .....	15 627	...	That part of the area in Wisconsin .....	64 087	60 231
That part of the area in Illinois .....	7 156	...	Lo Crosse County (pt.) .....	64 087	60 231
Winnebago County (pt.) .....	7 156	...	Campbell town (pt.) .....	4 118	3 290
Rockton township (pt.) .....	6 412	...	French Island (COP) .....	4 118	...
Rockton village .....	2 313	...	Lo Crosse city .....	48 347	51 153
South Beloit city (pt.) .....	3 346	...	Medary town (pt.) .....	8	...
Roscoe township (pt.) .....	744	...	Onalaska city .....	9 249	4 909
South Beloit city (pt.) .....	742	...	Onalaska town (pt.) .....	740	...
That part of the area in Wisconsin .....	43 678	...	Shelby town (pt.) .....	1 625	879
Rock County (pt.) .....	43 678	...	<b>MADISON, WIS.</b>		
Beloit city .....	35 207	...	The area .....	213 675	205 453
Beloit town (pt.) .....	6 999	...	Madison city .....	170 616	173 258
Beloit North (COP) .....	5 457	...	Outside central city .....	43 059	32 195
Rock town (pt.) .....	637	...	Oone County (pt.) .....	213 675	205 453
Turtle town (pt.) .....	835	...	Blooming Grove town (pt.) .....	922	1 001
<b>DULUTH—SUPERIOR, MINN.—WIS.</b>			Burke town (pt.) .....	61	202
The area .....	132 585	138 352	Ounn town (pt.) .....	30	...
Inside central cities .....	122 382	132 815	Fitchburg town (pt.) .....	8 275	993
Duluth city .....	92 811	100 578	McFarland village .....	3 783	2 386
Superior city .....	29 571	32 237	Madison city .....	170 616	173 258
Outside central cities .....	10 203	5 537	Madison town (pt.) .....	6 162	4 353
That part of the area in Minnesota .....	102 434	105 639	Maple Bluff village .....	1 351	1 974
St. Louis County (pt.) .....	102 434	105 639	Middleton city .....	11 779	8 286
Ouluth city .....	92 811	100 578	Middleton town (pt.) .....	50	374
Hermontown city (pt.) .....	5 685	...	Monona city .....	8 809	10 420
Midway township (pt.) .....	160	...	Shorewood Hills village .....	1 837	2 206
Proctor city .....	3 180	3 123	Westport town (pt.) .....	—	—
Rice Lake township (pt.) .....	598	610	<b>MILWAUKEE, WIS.</b>		
That part of the area in Wisconsin .....	30 151	32 713	The area .....	1 207 008	1 252 457
Douglas County (pt.) .....	30 151	32 713	Milwaukee city .....	636 212	717 099
Superior city .....	29 571	32 237	Outside central city .....	570 796	535 358
Superior village .....	580	476	Milwaukee County .....	964 988	1 054 063
<b>EAU CLAIRE, WIS.</b>			Boyside village (pt.) .....	4 612	4 338
The area .....	72 317	...	Brown Deer village .....	12 921	12 622
Eau Claire city .....	51 509	...	Cudahy city .....	19 547	22 078
Outside central city .....	20 808	...	Fox Point village .....	7 649	7 937
Chippewa County (pt.) .....	15 973	...	Franklin city .....	16 871	12 247
Chippewa Falls city .....	12 270	...	Glendale city .....	13 882	13 436
Eau Claire city (pt.) .....	1 657	...	Greendale village .....	16 928	15 089
Hollie town (pt.) .....	2 017	...	Greenfield city .....	31 467	24 424
Lafayette town (pt.) .....	29	...	Holes Corners village .....	7 110	7 771
Eau Claire County (pt.) .....	56 344	...	Milwaukee city (pt.) .....	636 210	717 099
Altoona city .....	4 393	...	Ook Creek city .....	16 932	13 901
Eau Claire city (pt.) .....	49 852	...	River Hills village .....	1 642	1 561
Union town (pt.) .....	217	...	St. Francis city .....	10 066	10 489
Washington town (pt.) .....	1 882	...	Shorewood village .....	14 327	15 576
<b>GREEN BAY, WIS.</b>			South Milwaukee city .....	21 069	23 297
The area .....	142 747	129 105	Wauwatosa city .....	51 308	58 676
Green Bay city .....	87 899	87 809	West Allis city .....	63 982	71 723
Outside central city .....	54 848	41 296	West Milwaukee village .....	3 535	4 405
Brown County (pt.) .....	142 747	129 105	Whitfish Bay village .....	14 930	17 394
Allouez town .....	14 882	13 753	Ozaukee County (pt.) .....	37 499	27 978
Allouez (CDP) .....	14 882	13 753	Boyside village (pt.) .....	112	123
Ashwaubenon village .....	14 486	...	Cedarburg city .....	9 005	7 697
Bellevue town (pt.) .....	2 289	...	Cedarburg town (pt.) .....	281	...
De Pere city .....	14 892	13 309	Grafton town (pt.) .....	186	324
De Pere town (pt.) .....	59	...	Grafton village .....	8 381	5 998
Green Bay city .....	87 899	87 809	Mequon city .....	16 193	10 654
Hobart town (pt.) .....	—	...	Thiensville village .....	3 341	3 182
Howard village .....	8 240	4 911	Racine County (pt.) .....	3 156	2 462
			Coledonia town (pt.) .....	986	1 258
			Norway town (pt.) .....	2 170	1 204

Table 13. Population of Urbanized Areas: 1980 and 1970—Con.

[Counts relate to areas as defined of each census. For meaning of symbols, see Introduction]

Component Parts	1980	1970
<b>MILWAUKEE, WIS.—Con.</b>		
Washington County (pt.) .....	10 843	6 974
Germantown town (pt.) .....	112	...
Germantown village .....	10 729	6 974
Milwaukee city (pt.) .....	2	—
Waukesha County (pt.) .....	190 522	160 980
Big Bend village .....	1 345	1 148
Brookfield city .....	34 035	32 140
Brookfield town (pt.) .....	4 262	2 274
Butler village .....	2 059	2 261
Elm Grove village .....	6 735	7 201
Lannon village .....	987	1 056
Lisbon town (pt.) .....	2 094	62
Menomonee Falls village .....	27 845	31 697
Muskego city (pt.) .....	14 696	11 042
New Berlin city .....	30 529	26 937
Pewaukee town (pt.) .....	5 446	1 358
Pewaukee village .....	4 637	...
Sussex village .....	3 482	2 758
Waukesha city .....	50 319	40 258
Waukesha town (pt.) .....	2 051	742
<b>OSHKOSH, WIS.</b>		
The area .....	52 958	55 480
Oshkosh city .....	49 620	53 221
Outside central city .....	3 338	2 259
Winnebago County (pt.) .....	52 958	55 480
Algoma town (pt.) .....	1 182	519
Black Wolf town (pt.) .....	437	788
Oshkosh city .....	49 620	53 221
Oshkosh town (pt.) .....	1 719	952
Winnebago (COP) .....	1 433	...
<b>RACINE, WIS.</b>		
The area .....	118 987	117 408
Racine city .....	85 725	95 162
Outside central city .....	33 262	22 246
Racine County (pt.) .....	118 987	117 408
Caledonia town (pt.) .....	12 936	6 891
Elmwood Park village .....	483	456
Mount Pleasant town (pt.) .....	13 799	10 009
North Bay village .....	219	263
Racine city .....	85 725	95 162
Sturtevant village .....	4 130	3 376
Wind Point village .....	1 695	1 251
<b>SHEBOYGAN, WIS.</b>		
The area .....	58 531	...
Sheboygan city .....	48 085	...
Outside central city .....	10 446	...
Sheboygan County (pt.) .....	58 531	...
Kohler village .....	1 651	...
Sheboygan city .....	48 085	...
Sheboygan town (pt.) .....	1 368	...
Sheboygan Falls city .....	5 253	...
Sheboygan Falls town (pt.) .....	161	...
Wilson town (pt.) .....	2 013	...
Black River (COP) .....	1 046	...
<b>WAUSAU, WIS.</b>		
The area .....	52 990	...
Wausau city .....	32 426	...
Outside central city .....	20 564	...
Marathon County (pt.) .....	52 990	...
Rib Mountain town (pt.) .....	4 055	...
Wausau West—Rib Mountain (CDP) (pt.) .....	4 055	...
Rathschild village .....	3 338	...
Schofield city .....	2 226	...
Stettin town (pt.) .....	1 950	...
Wausau West—Rib Mountain (CDP) (pt.) .....	1 950	...
Wausau city .....	32 426	...
Weston town (pt.) .....	8 995	...
Weston (COP) .....	8 775	...

NOTE: The 1970 population figures for the components of some urbanized areas may not add to the urbanized area or county totals because of changes in the boundaries of county subdivisions since 1970.

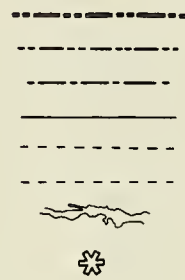
# County Subdivision Map Legend and County Location Index

## MAP LEGEND

### SYMBOLS

### TYPE STYLES

### GEOGRAPHIC AREAS



**CANADA**  
**FLORIDA**  
**LEE**  
 Brent  
 MIAMI  
 STAPLETON  
 Lake Wingra

Foreign country  
 State  
 County  
 County subdivision  
 Incorporated place  
 Census designated place  
 Major water feature

Asterisk following place name indicates place is coextensive with a county subdivision. County subdivision name is shown only when it differs from place name.

Note: All political boundaries are as of January 1, 1980. Boundaries of small areas may not be depicted exactly due to scale of map. Where boundaries coincide, boundary symbol of higher level geographic area is shown. Those places shown with county subdivision symbol, but identified with type styles for incorporated or census designated places, are treated as county subdivisions for census purposes.

## MAP SECTIONS



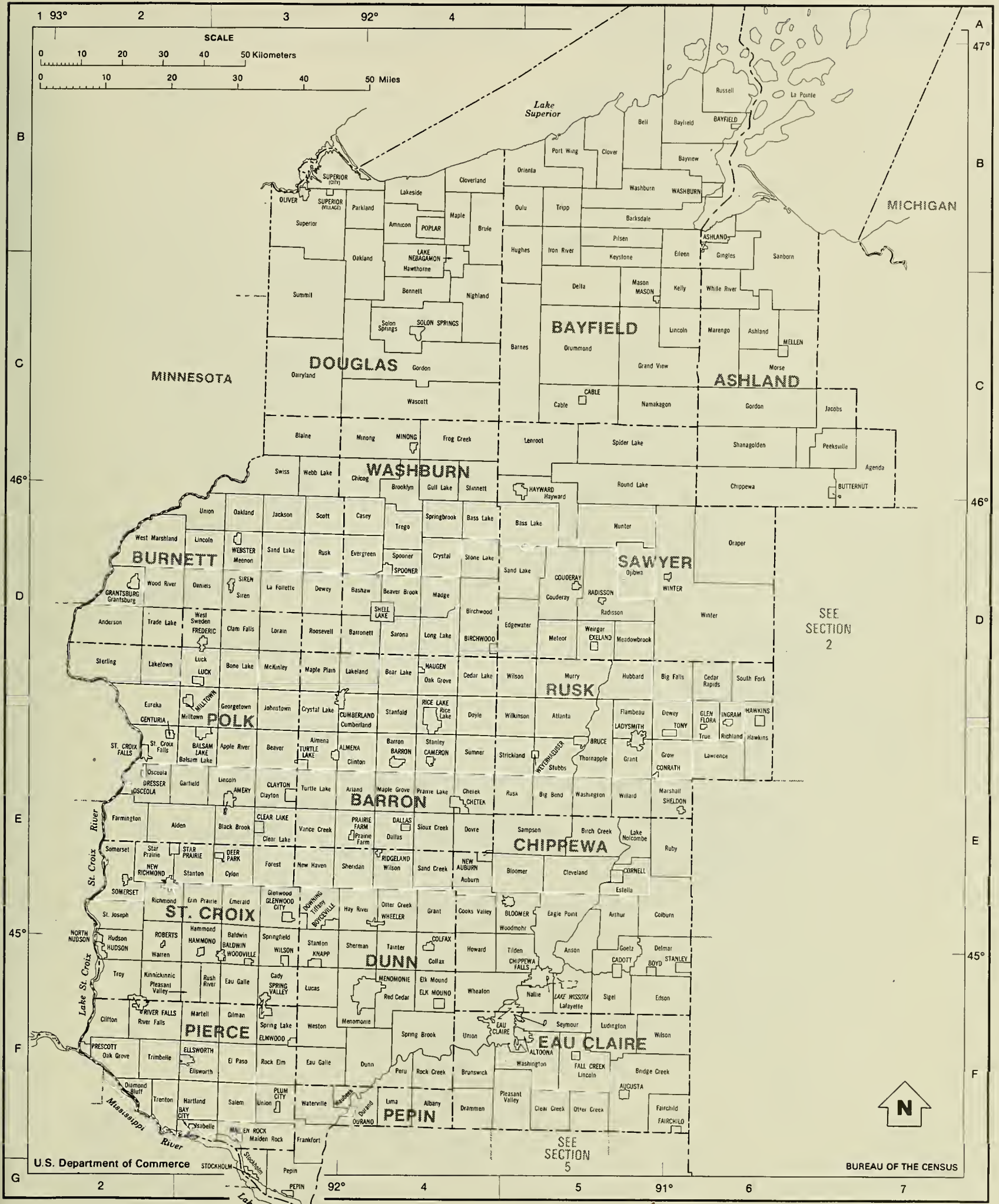
## COUNTY LOCATION INDEX

This list presents the reference coordinates for each county on the map on page 3 and on the county subdivision map. Map section numbers refer to the county subdivision map only.

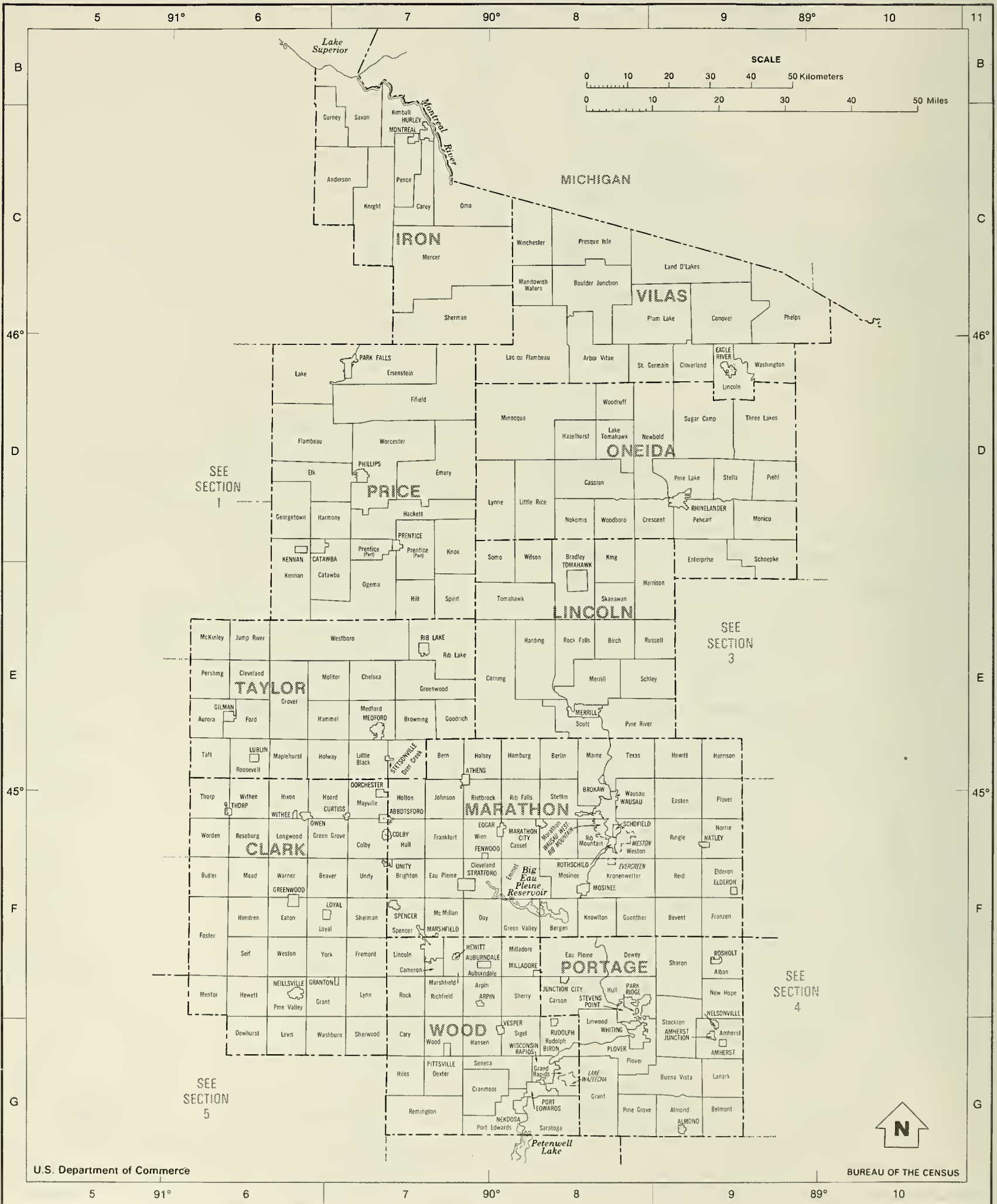
COUNTY	MAP SEC	MAP REF	COUNTY	MAP SEC	MAP REF	COUNTY	MAP SEC	MAP REF
Adams . . . . .	5	H-8	Jefferson . . . . .	4	I-10	Rusk . . . . .	1	E-5
Ashland . . . . .	1	C-6	Juneau . . . . .	5	H-7	St. Croix . . . . .	1	E-3
Barron . . . . .	1	E-4	Kenosha . . . . .	4	J-11	Sauk . . . . .	5	I-8
Bayfield . . . . .	1	C-5	Kewaunee . . . . .	4	G-12	Sawyer . . . . .	1	D-5
Brown . . . . .	4	G-11	La Crosse . . . . .	5	H-5	Shawano . . . . .	3	F-10
Buffalo . . . . .	5	G-4	Lafayette . . . . .	5	J-7	Sheboygan . . . . .	4	H-12
Burnett . . . . .	1	D-3	Langlade . . . . .	3	E-9	Taylor . . . . .	2	E-6
Calumet . . . . .	4	G-11	Lincoln . . . . .	2	E-8	Trempealeau . . . . .	5	G-5
Chippewa . . . . .	1	E-5	Manitowoc . . . . .	4	G-12	Vernon . . . . .	5	H-6
Clark . . . . .	2	F-6	Marathon . . . . .	2	F-8	Vilas . . . . .	2	C-9
Columbia . . . . .	4	I-9	Marinette . . . . .	3	D-11	Walworth . . . . .	4	J-10
Crawford . . . . .	5	I-6	Marquette . . . . .	4	H-9	Washburn . . . . .	1	D-4
Dane . . . . .	4	I-9	Menominee . . . . .	3	E-10	Washington . . . . .	4	I-11
Dodge . . . . .	4	I-10	Milwaukee . . . . .	4	I-12	Waukesha . . . . .	4	I-11
Door . . . . .	3	F-13	Monroe . . . . .	5	H-6	Waupaca . . . . .	4	G-10
Douglas . . . . .	1	C-4	Oconto . . . . .	3	F-11	Waushara . . . . .	4	G-9
Dunn . . . . .	1	F-4	Oneida . . . . .	2	D-8	Winnebago . . . . .	4	G-10
Eau Claire . . . . .	1	F-5	Outagamie . . . . .	4	G-11	Wood . . . . .	2	G-7
Florence . . . . .	3	D-11	Ozaukee . . . . .	4	I-12			
Fond du Lac . . . . .	4	H-10	Pepin . . . . .	1	F-4			
Forest . . . . .	3	D-10	Pierce . . . . .	1	F-3			
Grant . . . . .	5	J-6	Polk . . . . .	1	E-3			
Green . . . . .	4	J-8	Portage . . . . .	2	G-9			
Green Lake . . . . .	4	H-9	Price . . . . .	2	D-7			
Iowa . . . . .	5	J-7	Racine . . . . .	4	J-11			
Iron . . . . .	2	C-7	Richland . . . . .	5	I-7			
Jackson . . . . .	5	G-6	Rock . . . . .	4	J-9			



# Counties, County Subdivisions (Towns), and Places—Section 1



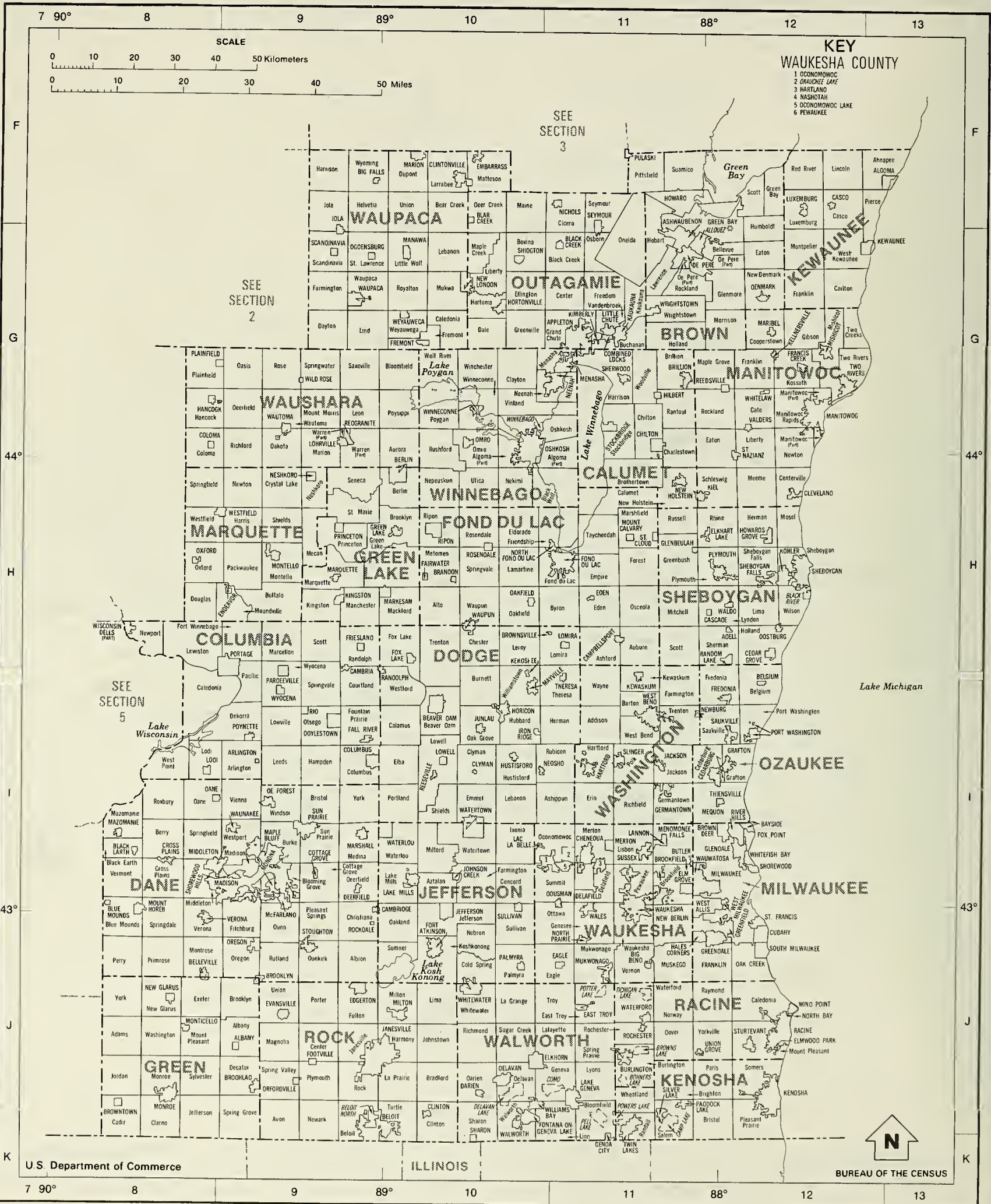
# Counties, County Subdivisions (Towns), and Places—Section 2



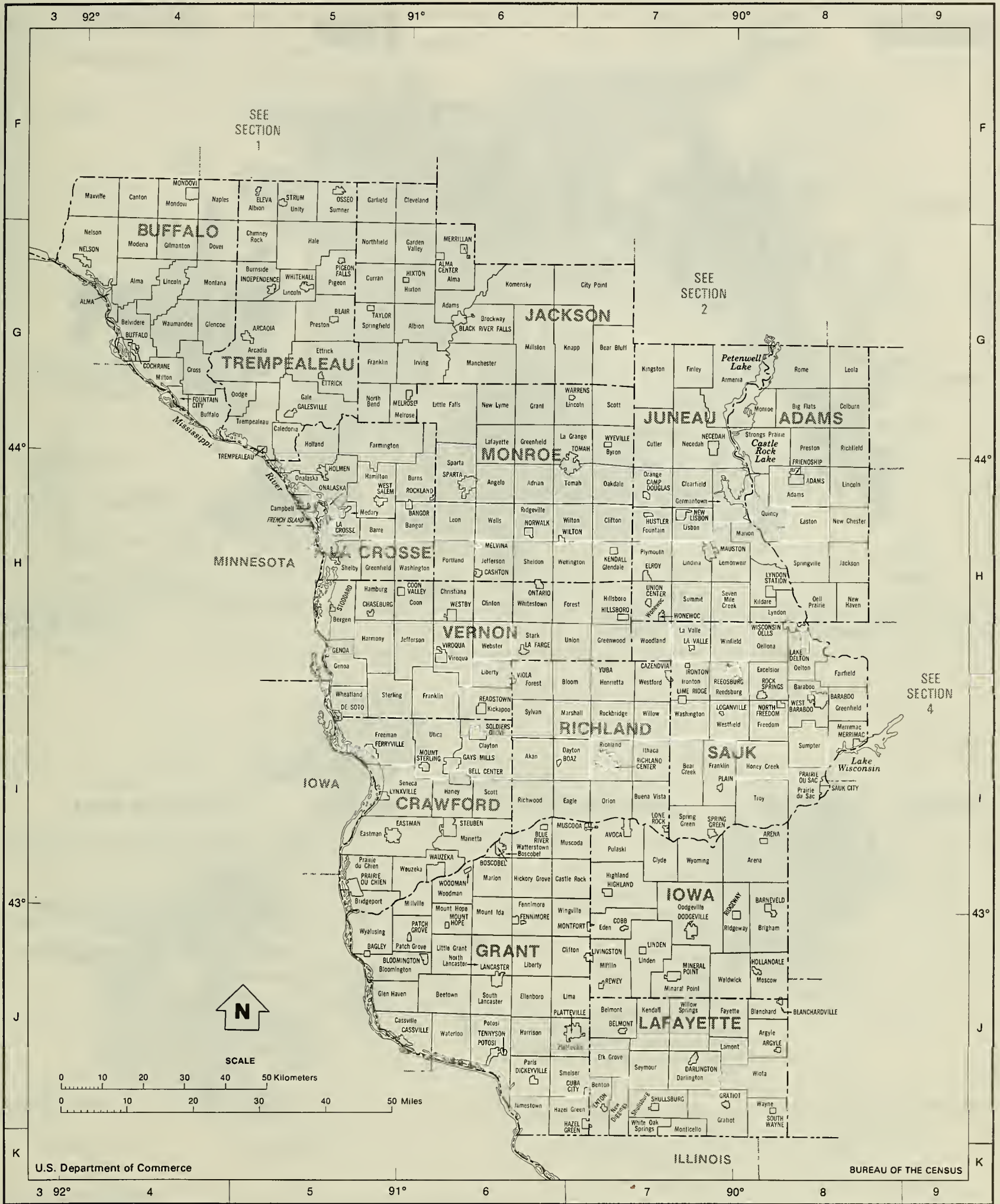
# Counties, County Subdivisions (Towns), and Places—Section 3



# Counties, County Subdivisions (Towns), and Places—Section 4



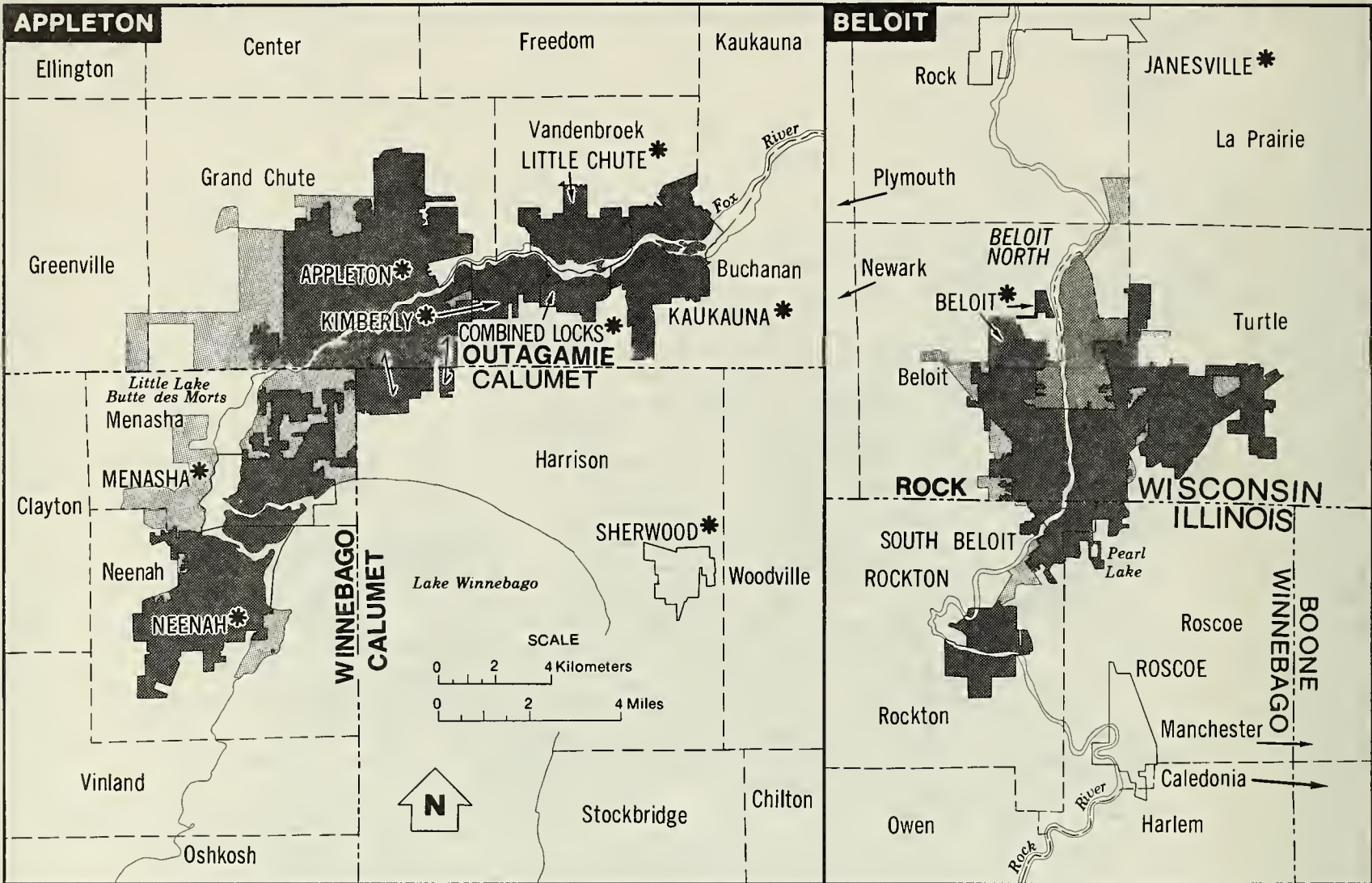
# Counties, County Subdivisions (Towns), and Places—Section 5



U.S. Department of Commerce

BUREAU OF THE CENSUS

# Urbanized Areas

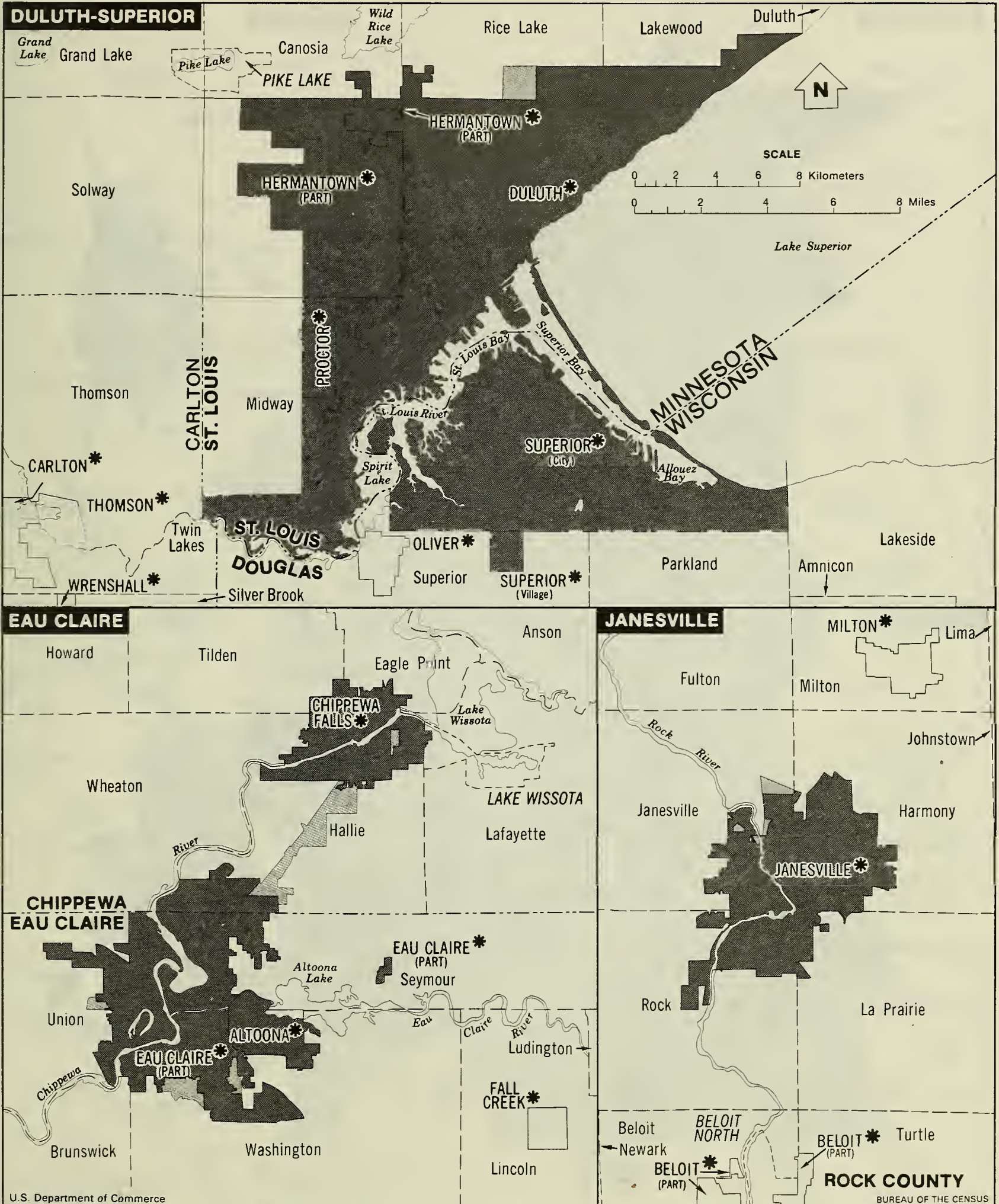


### MAP LEGEND

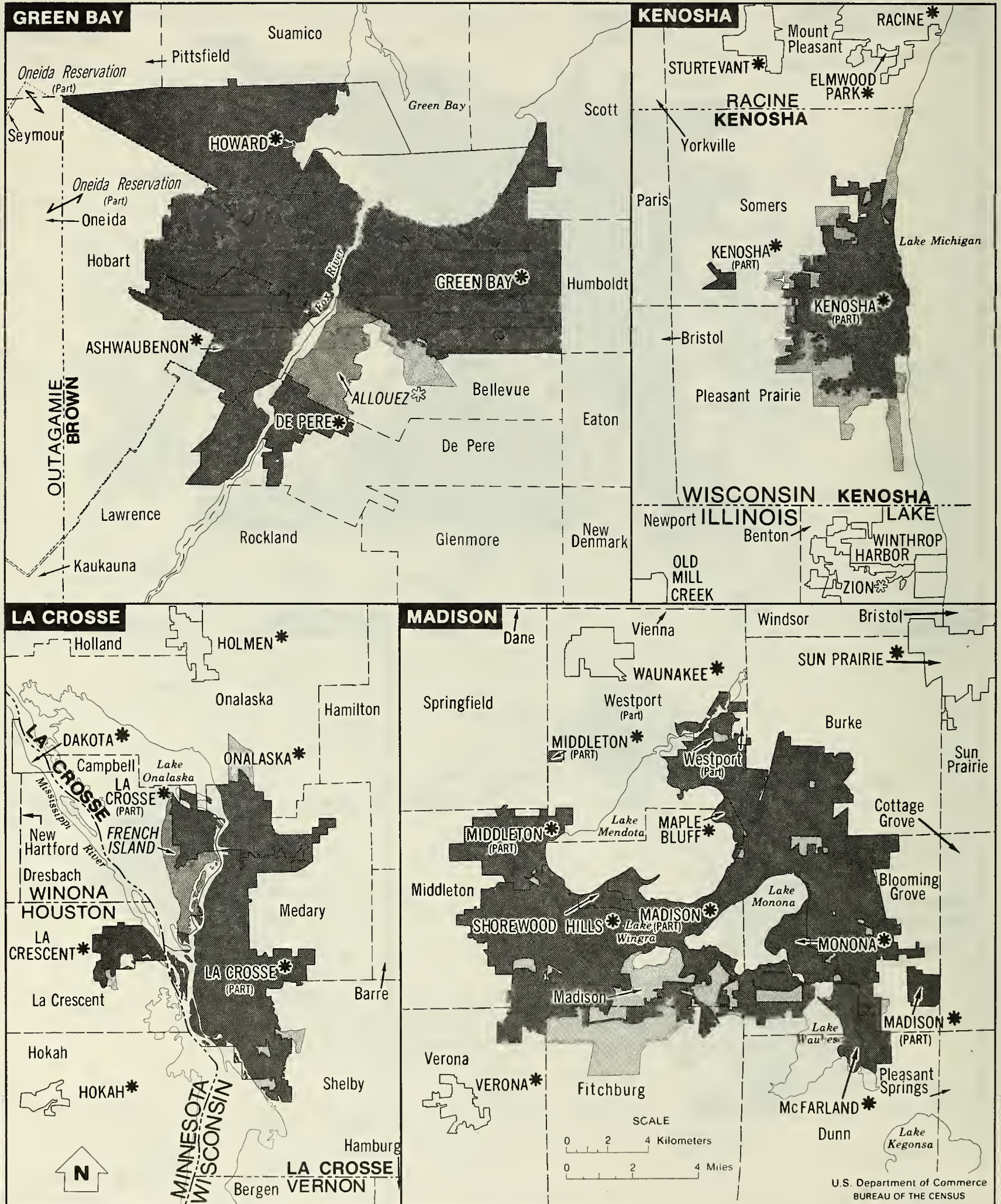
<b>SYMBOLS</b>	<b>TYPE STYLES</b>	<b>GEOGRAPHIC AREAS</b>	<b>SYMBOLS</b>	<b>GEOGRAPHIC AREAS</b>
-----	<b>MEXICO</b>	Foreign country	⊛	Open six-spoked asterisk following place name indicates the place is coextensive with a county subdivision. The county subdivision name is shown only when it differs from that of the place.
-----	<b>IOWA</b>	State	*	Solid eight-spoked asterisk following an incorporated place name indicates the place is treated as a county subdivision for census purposes.
-----	<b>DANE</b>	Subject SMSA county		
-----	<b>POWER</b>	County not part of subject SMSA		
-----	Locust	County subdivision		
-----	SILAS	Incorporated place		
-----	PERDIDO	Census designated place		
-----	Pyramit	American Indian reservation		
-----	Lake Wingra	Major water feature		
		Note: All political boundaries are as of January 1, 1980. Boundaries of small areas may not be depicted exactly due to scale of map. Where boundaries coincide, boundary symbol of higher level geographic area is shown.		
			■	<b>COMPONENTS OF URBANIZED LAND AREA</b>
			■	Incorporated place
			■	Census designated place
			■	Other area

U.S. Department of Commerce BUREAU OF THE CENSUS

# Urbanized Areas

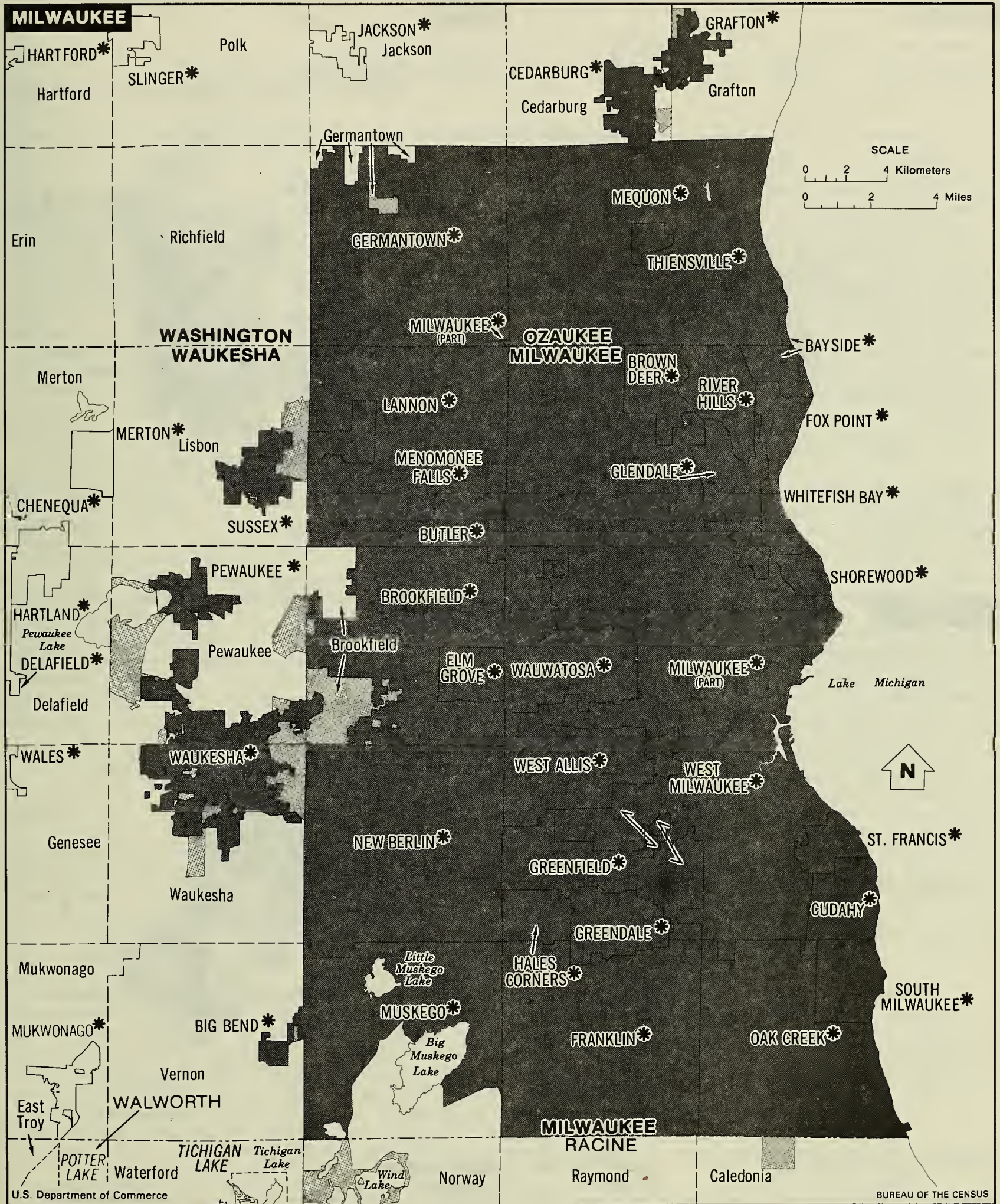


# Urbanized Areas

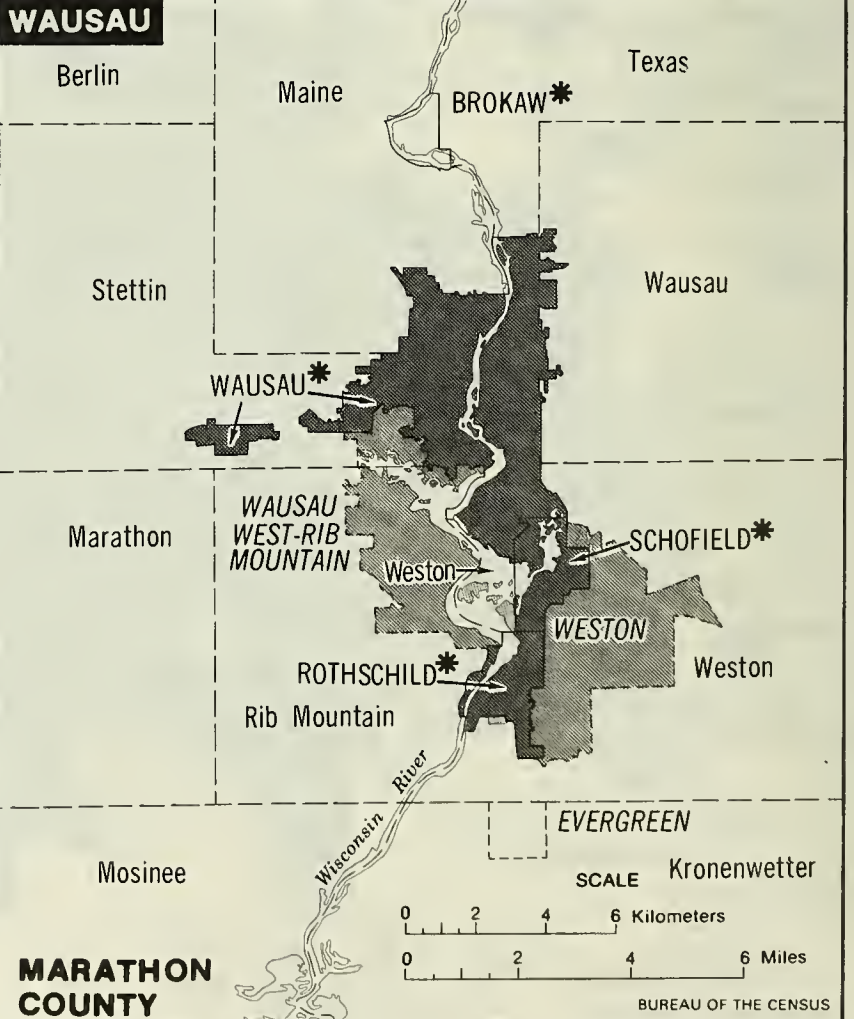
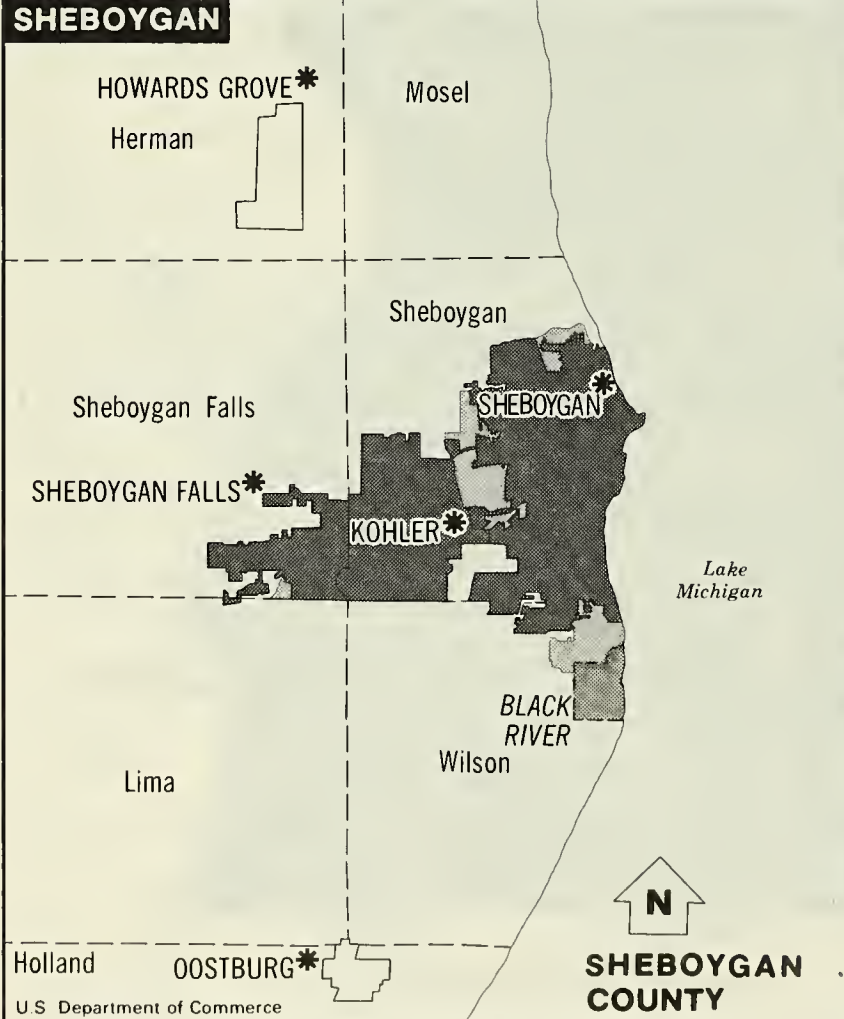
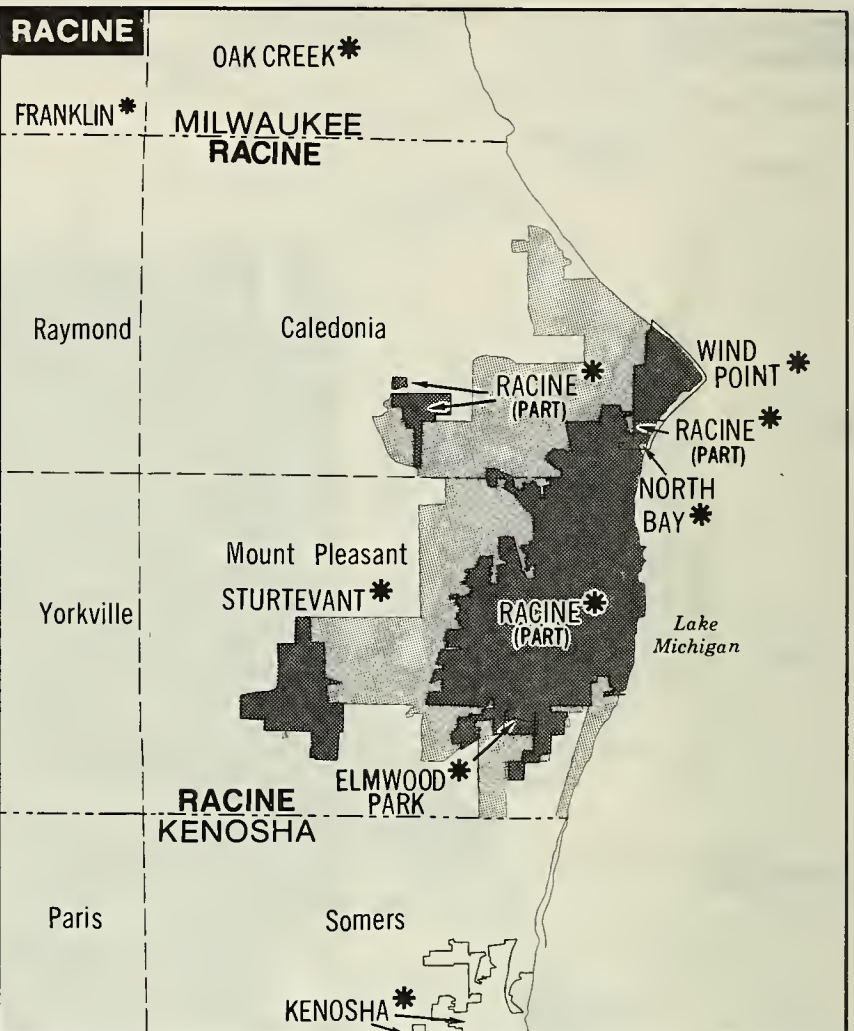
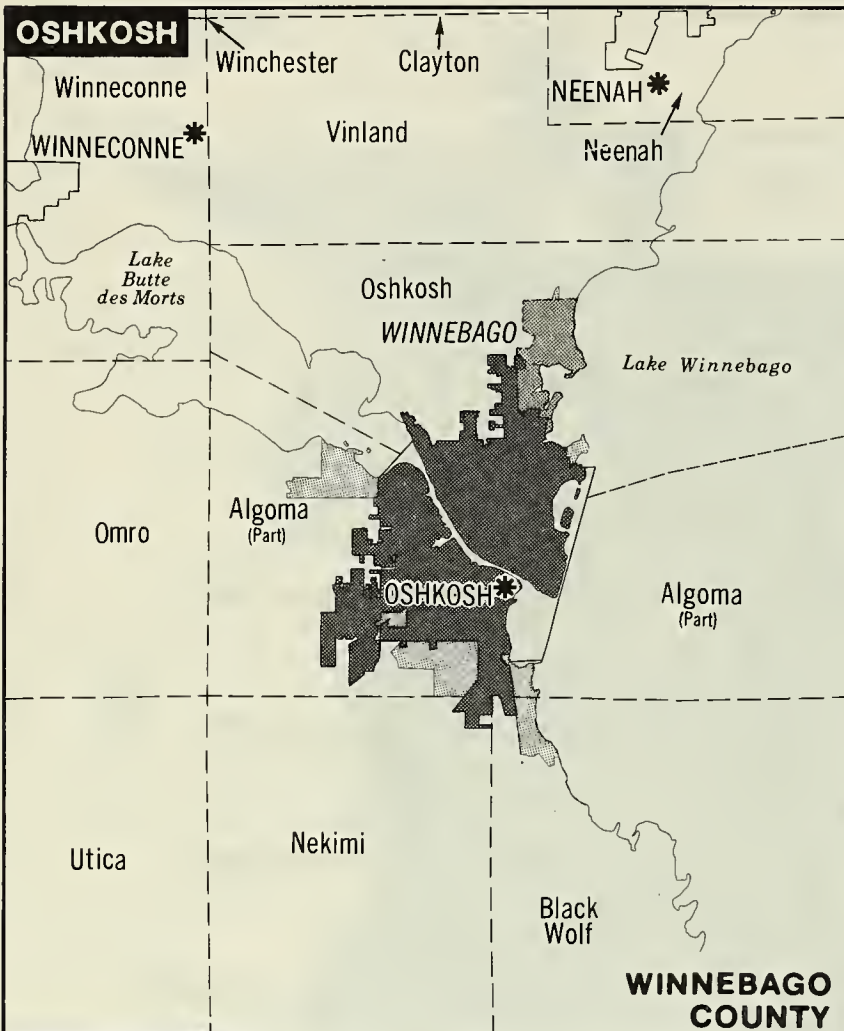




# Urbanized Areas



# Urbanized Areas



## Appendix A.—Area Classifications

STATES . . . . .	A-1
COUNTIES . . . . .	A-1
COUNTY SUBDIVISIONS . . . . .	A-1
PLACES . . . . .	A-2
Incorporated Places . . . . .	A-2
Census Designated Places . . . . .	A-2
URBAN AND RURAL RESI- DENCE . . . . .	A-2
Extended Cities . . . . .	A-2
"Current" and "Previous" Urban and Rural Definitions . . . . .	A-3
URBANIZED AREAS . . . . .	A-3
Definition . . . . .	A-3
Urbanized Area Titles . . . . .	A-3
Urbanized Area Central Cities . . . . .	A-3
STANDARD METROPOLITAN STATISTICAL AREAS . . . . .	A-4
Definition . . . . .	A-4
SMSA Titles . . . . .	A-4
New SMSA Standards . . . . .	A-4
STANDARD CONSOLIDATED STATISTICAL AREAS . . . . .	A-4
RELATIONSHIP BETWEEN URBANIZED AREAS AND METROPOLITAN AREAS . . . . .	A-4
BOUNDARY CHANGES . . . . .	A-5
AREA MEASUREMENTS . . . . .	A-5
HISTORIC COUNTS . . . . .	A-5

### STATES

The 50 States and the District of Columbia are the constituent units of the United States.

### COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland,

Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

### COUNTY SUBDIVISIONS

Statistics for subdivisions of counties or equivalent areas are presented as follows:

1. Minor civil divisions (MCD's) in 29 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, Nevada, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. (In 1970, the county subdivisions recognized for North Dakota were census county divisions.)

MCD's are primary divisions of counties established under State law. These MCD's are variously designated as townships, towns, precincts, districts, wards, plantations, Indian reservations, grants, purchases, gores, locations, or areas. In some States, all incorporated places are also MCD's in their own right. In other States, incorporated places are subordinate to or part of the MCD(s) in which they are located, or the pattern is mixed—some incorporated places are independent MCD's and others are subordinate to one or more MCD's.

For 11 States (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsyl-

vania, Rhode Island, Vermont, and Wisconsin), table 5a presents counts for towns and townships.

In 8 States (Arkansas, Iowa, Kansas, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), certain counties contain territory not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more subdivisions and given a name by the Bureau; the name is followed by the designation "(unorg.)."

2. Census county divisions (CCD's) in 20 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming.

CCD's are geographic areas which have been defined by the Census Bureau in cooperation with State and county officials for the purpose of presenting statistical data. CCD's have been defined in States where there are no legally established MCD's, where the boundaries of MCD's change frequently, and/or where the MCD's are not generally known to the public. Using published guidelines, the CCD's have usually been designed to represent community areas focused on trading centers, or to represent major land use areas, and to have visible, permanent, and easily described boundaries.

3. Census subareas in Alaska. For the 1980 census, census subareas have been delineated cooperatively by the Census Bureau and the State of Alaska for statistical purposes. These areas replace the subdivisions used for the 1970 census.

4. Quadrants in the District of Columbia.

**PLACES**

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below.

**Incorporated Places**

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as MCD's for census purposes; the boroughs in Alaska are county equivalents.

Some incorporated places include narrow strips of land (frequently only the rights-of-way of streets) which typically have no population or housing units. These areas, termed "corporate corridors," are generally not shown on the maps or in the tables of 1980 census reports. The existence of these areas is indicated in the footnotes to table 4.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). The city of Milford is coextensive with the town of Milford. In the tables for the Connecticut report in this series and other series of 1980 census reports, data shown for Milford city exclude those for Woodmont borough, and the user must therefore refer to data for Milford town (which include those for the borough) for data for Milford city.

**Census Designated Places**

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place." To be recognized for the 1980 census, CDP's must have a minimum 1980 population as follows:

Area	Minimum CDP population
Alaska . . . . .	25
Hawaii . . . . .	300
All other States:	
Inside urbanized areas:	
With one or more cities of 50,000 or more . . . .	5,000
With no city of 50,000 or more . . . . .	1,000
Outside urbanized areas . . .	1,000

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the 1980 census reports are CDP's. Honolulu CDP essentially represents the Honolulu Judicial District. The city of Honolulu, coextensive with the county of Honolulu, is not recognized for census purposes.

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision map which follows the detailed tables. Detailed maps are available for purchase from the Census Bureau.

**URBAN AND RURAL RESIDENCE**

As defined for the 1980 census, the urban population comprises all persons living in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, the urban population consists of all persons living in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those persons living in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. The population not classified as urban constitutes the rural population.

In censuses prior to 1950, the urban population comprised all persons living in incorporated places of 2,500 or more inhabitants and areas (usually minor civil

divisions) classified as urban under special rules relating to population size and density. A definition of urban population restricted to incorporated places having 2,500 or more inhabitants excludes a number of large and densely settled areas merely because they are not incorporated. Prior to 1950, an effort was made to avoid some of the more obvious omissions by inclusion of selected areas which were classified as urban under special rules. Even with these rules, however, the inhabitants of many large and closely built-up areas were excluded from the urban population.

To improve its measure of the urban population, the Bureau of the Census in 1950 adopted the concept of the urbanized area and delineated boundaries for unincorporated places. For the 1950 census, the urban population was defined as all persons residing in urbanized areas and, outside these areas, in all places, incorporated or unincorporated, which had 2,500 or more inhabitants. With the following three exceptions, the 1950 definition of urban has continued substantially unchanged. First, in 1960 (but not in 1970 or 1980), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Va., were designated as urban. However, most of the residents of these "special rule" areas would have been classified as urban in any event because they were residents of an urbanized area or an unincorporated place of 2,500 or more. Second, "extended cities" were identified in 1970 and 1980. Their recognition has, in general, had very little impact on the urban and rural population figures. Third, changes since 1970 in the criteria for defining central cities have permitted urbanized areas to be defined around smaller centers.

**Extended Cities**

Since 1960 there has been an increasing trend toward the extension of city boundaries to include territory essentially rural in character. The classification of all the inhabitants of such cities as urban would include in the urban population persons whose environment is primarily rural in character. For the 1970 and 1980 censuses, in order to separate these people from those residing in the closely settled portions of such cities, the Bureau of the Census classified as rural a portion

or portions of each such city that was located in an urbanized area. To be treated as an extended city, a city must contain one or more areas that are each at least 5 square miles in extent and have a population density of less than 100 persons per square mile. The area or areas must constitute at least 25 percent of the land area of the legal city or include at least 25 square miles. These areas are excluded from the urbanized area.

Those cities designated as extended cities thus consist of an urban part and a rural part. In table 5, the population figure for the urban part is shown separately under the total population for the entire city. Only the urban part is considered to be the central city of an urbanized area. However, the term "central city" as used for SMSA's refers to the entire population within the legal boundaries of the city.

### "Current" and "Previous" Urban and Rural Definitions

In the tables showing historical data by urban and rural residence, the "current" figures refer to the urban definition used in 1950, 1960, 1970, and 1980 (inside urbanized areas and, outside urbanized areas, in places of 2,500 or more inhabitants). The "previous" figures presented in this report have been adjusted to constitute a substantially consistent series based on incorporated places of 2,500 or more inhabitants with additional areas defined as urban under special rules in censuses prior to 1950.

## URBANIZED AREAS

### Definition

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural population in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory ("urban fringe").

The following criteria are used in determining the eligibility and definition of the 1980 urbanized areas:<sup>1</sup>

An urbanized area comprises an

incorporated place<sup>2</sup> and adjacent densely settled surrounding area that together have a minimum population of 50,000.<sup>3</sup> The densely settled surrounding area consists of:

1. Contiguous incorporated or census designated places having:
  - a. A population of 2,500 or more; or,
  - b. A population of fewer than 2,500 but having a population density of 1,000 persons per square mile, a closely settled area containing a minimum of 50 percent of the population, or a cluster of at least 100 housing units.
2. Contiguous unincorporated area which is connected by road and has a population density of at least 1,000 persons per square mile.<sup>4</sup>
3. Other contiguous unincorporated area with a density of less than 1,000 persons per square mile, provided that it:
  - a. Eliminates an enclave of less than 5 square miles which is surrounded by built-up area.
  - b. Closes an indentation in the boundary of the densely settled area that is no more than 1 mile across the open end and encompasses no more than 5 square miles.
  - c. Links an outlying area of qualifying density, provided that the outlying area is:
    - (1) Connected by road to, and is not more than 1½ miles from, the main body of the urbanized area.
    - (2) Separated from the main body of the urbanized area by water or other undevelopable area, is connected by road to the main body of the urbanized area, and is not more than 5 miles

<sup>2</sup>In Hawaii, incorporated places do not exist in the sense of functioning local governmental units. Instead, census designated places are used in defining a central city and for applying urbanized area criteria.

<sup>3</sup>The rural portions of extended cities, as defined in the Census Bureau's extended city criteria, are excluded from the urbanized area. In addition, for an urbanized area to be recognized, it must include a population of at least 25,000 that does not reside on a military base.

<sup>4</sup>Any area of extensive nonresidential urban land use, such as railroad yards, airports, factories, parks, golf courses, and cemeteries, is excluded in computing the population density.

from the main body of the urbanized area.

4. Large concentrations of nonresidential urban area (such as industrial parks, office areas, and major airports), which have at least one-quarter of their boundary contiguous to an urbanized area.

### Urbanized Area Titles

1. The titles of urbanized areas existing prior to the 1980 Census of Population and Housing are retained unchanged except for mergers and for those areas meeting items 4 and/or 5 of the titling criteria.
2. The titles of new urbanized areas qualifying as the result of the 1980 census are determined as follows:
  - a. The name of the incorporated place with the largest population in the urbanized area is always listed.
  - b. The names of up to two additional incorporated places may be listed, with eligibility determined as follows:
    - (1) Those with a population of at least 250,000.
    - (2) Those with a population of 15,000 to 250,000, provided that they are at least one-third the population of the largest place in the urbanized area.
3. Area titles that include the names of more than one incorporated place start with the name of the largest and list the others in descending order of their population.
4. In addition to incorporated place names, the titles contain the name of each State into which the urbanized area extends.
5. Regional titles may be used to identify urbanized areas with populations over 1 million, in which case only the largest city of the urbanized area is included in the title.

### Urbanized Area Central Cities

The central cities of urbanized areas are those named in the titles except where regional titles are used. In such cases, the central cities are those that have qualified under items 1 or 2 of the titling criteria.

<sup>1</sup>All references to population counts and densities relate to data from the 1980 census.

Counts and data for central cities of urbanized areas refer to the urban portion of these cities, thus excluding the rural portions of extended cities, as discussed above.

### STANDARD METROPOLITAN STATISTICAL AREAS

#### Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The population living in SMSA's may also be referred to as the metropolitan population. The population is subdivided into "inside central city (or cities)" and "outside central city (or cities)." The population living outside SMSA's constitutes the nonmetropolitan population.

#### SMSA Titles

Most SMSA's have at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of

SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population within the legal city boundaries. In Hawaii, where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

#### New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

The new standards will not be applied to the areas existing on January 1, 1980, until after data on commuting flows become available from 1980 census tabulations. At that time, the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

### STANDARD CONSOLIDATED STATISTICAL AREAS

In some parts of the country, metropolitan development has progressed to the point that adjoining SMSA's are themselves socially and economically interrelated. These areas are designated standard consolidated statistical areas (SCSA's) by the Office of Management and Budget, and are defined using standards included as part of the new SMSA standards described above.

### RELATIONSHIP BETWEEN URBANIZED AREAS AND METROPOLITAN AREAS

Although the urbanized area and the metropolitan area are closely related in concept, there are important differences. The urbanized area has a more limited territorial extent. The urbanized area consists of the physically continuously built-up territory around each larger city and thus corresponds generally to the core of high and medium population density at the heart of the metropolitan area. In concept, a metropolitan area is always larger than its core urbanized area, even if the metropolitan area is defined in terms of small building blocks, because it includes discontinuous urban and suburban development beyond the periphery of the continuously built-up area. The metropolitan area may also include some rural territory whose residents commute to work in the city or its immediate environs, while the urbanized area does not include such territory. In practice, because the SMSA definitions use counties as building blocks, considerable amounts of rural territory with few commuters are often included. However, even in New England, where cities and towns are used as building blocks, SMSA's are generally much larger in extent than their core urbanized areas.

It sometimes occurs, because of boundary anomalies, that a portion of the urbanized area extends across the SMSA boundary into a nonmetropolitan county or another SMSA. However, such portions are usually quite small in area and population.

The new standards provide that each SMSA be associated with an urbanized area. However, the reverse is not true—there are some urbanized areas that are not in any SMSA. This situation occurs when an urbanized area does not qualify as an SMSA of at least 100,000 population (75,000 in new England), and the urbanized area has no city with at least 50,000 population.

In addition, some SMSA's contain more than one urbanized area. This occurs when—

1. Two or more urban concentrations not far apart and of generally similar size have separate urbanized areas but qualify as a single SMSA (for example, Greensboro, High Point, and Winston-Salem, North Carolina). Often the

SMSA title includes the name of the largest city of each of the component urbanized areas.

2. A very large SMSA includes one or more smaller separate urbanized areas within its boundaries. Examples are the separate urbanized areas around Joliet, Aurora, and Elgin within the Chicago SMSA.

### BOUNDARY CHANGES

The boundaries of some of the areas shown in this report have changed between an earlier census for which counts are shown and January 1, 1980. The historic counts shown here for counties, county subdivisions, places, and urbanized areas have not been adjusted for such changes and thus reflect the population in the areas as defined at each census. The historic counts for SMSA's and SCSEA's have been adjusted to reflect the areas defined as of the 1980 census. Information on boundary changes for counties, county subdivisions, and incorporated places is presented in table 4. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

### AREA MEASUREMENTS

Area measurement figures for counties and county equivalent areas in the 1980 census were prepared using a process called digitizing. This process involved first verifying and highlighting the county boundaries recognized for the 1980 census on copies of the topographic quadrangle maps produced by the U.S. Geological Survey and relocating those boundaries where necessary. An electronically assisted digitizing device was

then used to trace over each county line and to calculate the latitude/longitude values associated with each line. From the latitude/longitude information associated with each county, the total area of the county in square miles was computed. The total area figure derived for each county was subsequently reviewed against similar information from the 1960 and 1970 censuses and other sources, with significant variations in area being rechecked and adjudicated.

Following this review, the total area of the county was apportioned between land and water. No direct measurements were made to determine these values separately; instead, information from which the final figures were compiled was gathered from several other Federal and State agencies. The boundary between inland and other water was part of the original digitizing process and was treated as though it were a county boundary line. After all operations, a mathematical conversion was performed to convert all values from square miles to square kilometers.

Differences between 1980 area figures and those reported in previous censuses are attributable to changes in base map scale and detail, methodology for measurement, and occasionally to county boundary change or relocation.

### HISTORIC COUNTS

As in past censuses, the general rule for presenting historic figures for States, counties, county subdivisions, and places is to present counts only for single, continually existing entities. Stated another way, if an area existed at both the current and previous censuses, a count is shown for the previous census. Included in this category are areas which are of the same type (county, county

subdivision, or place) which have retained the same name or have changed their name. Also included are places which have merged and retained the name of one of the merged areas.

In cases where entities have been formed since the earlier censuses, such as a newly incorporated place or a newly organized township, the symbol three dots "... " is shown for the earlier census. The three-dot symbol is also shown for those parts of a place which have extended into a new county or county subdivision through annexation or other expansion of boundaries.

In a few cases, changes in the boundaries of county subdivisions have been made so as to split a place into two or more parts. Historic counts for the parts of the place as currently split may not always be available. In these cases, "(NA)" is shown for the place by county subdivision; however, the total population of the place is shown in tables showing the place by State or county.

For most places incorporated since 1970, or for census county divisions with altered boundaries, 1970 population counts for the 1980 territory are stated in the footnotes to table 4.

In a number of tables in this report, 1970 counts are shown for aggregations of individual areas such as the number and population of places by size groups or urban and rural distributions. In some instances, population counts for individual areas have been revised since publication of the 1970 census reports (indicated by the prefix "r" as described in the section "Symbols and Geographic Abbreviations" in the Introduction). These revisions have not been carried through to the various aggregations; therefore, it may not be possible to determine the individual areas in a given aggregation using the 1970 population counts shown here.





## Appendix B.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE. . .	B-1
Armed Forces. . . . .	B-1
Crews of Merchant Vessels . . . .	B-1
Persons Away at School . . . . .	B-1
Persons in Institutions . . . . .	B-1
Persons Away From Their Resi-	
dence on Census Day . . . . .	B-1
Americans Abroad. . . . .	B-2
Citizens of Foreign Countries . .	B-2
DATA COLLECTION	
PROCEDURES. . . . .	B-2
PROCESSING PROCEDURES. . . .	B-2

### USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

#### Armed Forces

Members of the Armed Forces living on a military installation were counted,

as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Persons in families with Armed Forces personnel were counted where they were living on Census Day (i.e., the military installation or "off base," as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment. In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence. When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

#### Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the

ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

#### Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

#### Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards of general hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

#### Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their

homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

### Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

### Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy,

etc., were not enumerated in the 1980 census.

### DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every household several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the information.

In the remaining (mostly sparsely settled) areas of the country, which contained about 5 percent of the population, the household received a questionnaire in the mail. The householder was requested to fill out the questionnaire and give it to the enumerator when he or she visited the household; incomplete and unfilled forms were completed by interview during the enumerator's visit.

Each household in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those households which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six households (about 17 percent) received the long form or sample questionnaire; in areas

estimated to have fewer than 2,500 inhabitants, every other household (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the same population questions that appeared on either the short form or the long form but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

### PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape excluded information on individual names and addresses.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the *1980 Census of Population and Housing, Users' Guide*, PHC80-R1.

## Appendix C.—Accuracy of the Data

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Since 1980 population counts shown in this report were tabulated from the entries for persons on all questionnaires, these counts are not subject to sampling error. In any large-scale statistical operation such as a decennial census, human and mechanical errors occur. These errors are commonly referred to as nonsampling errors. Such errors include failure to enumerate every household or person in the population, not obtaining all required information from respondents, obtaining incorrect or inconsistent information, and recording information incorrectly. Errors can also occur during the field review of the enumerators' work, the clerical handling of the census questionnaires, or the electronic proc-

essing of the questionnaires.

In an attempt to reduce various types of nonsampling error in the 1980 census, a number of techniques were introduced on the basis of experience in previous censuses and in tests conducted prior to the census. These quality control and review measures were utilized throughout the data collection and processing phases of the census to minimize undercoverage of the population and housing units and to keep the errors at a minimum. As was done after the 1950, 1960, and 1970 censuses, there were programs after the 1980 census to measure various aspects of the quality achieved in the 1980 census. Reports on many aspects of the 1980 census evaluation program will be

published as soon as the appropriate data are accumulated and analyzed.

A major component of the evaluation work is to ascertain, insofar as possible, the degree of completeness of the count of persons and housing units. The Census Bureau has estimated that the 1970 census did not count 2.5 percent of the population. For 1980, the Census Bureau's extensive evaluation program will encompass a number of different approaches to the task of estimating the coverage of the census. Although these studies have not been completed at the time of publication of this report, preliminary estimates indicate that the rate of undercoverage in the 1980 census was reduced from 1970 census levels.









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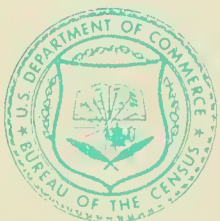


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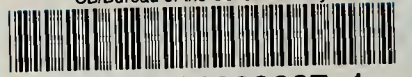












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