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1970 CENSUS OF POPULATION AND HOUSING

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1971

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OF THE CENSUS
FINAL REPORT

General Demographic Trends for Metropolitan Areas, 1960 to 1970

(This series consists of 52 reports—number 1 for the United States and numbers 2 thru 52 for the States and the District of Columbia in alphabetical order rather than order of publication.)

This publication is one of a series of 1970 census reports concerned mainly with population and housing trends in metropolitan areas from 1960 to 1970. The main body of the report consists of an analytical text, a statistical section containing four tables on population characteristics and one on housing characteristics, and an appendix presenting technical definitions and explanations. A map showing 1960-70 population change by county appears on page 2 and a detailed table of contents is on page 3.

The statistics presented here are drawn largely from the 1970 census Advance Reports PC(V2) and HC(V1) for this State. These two reports, which were published several months ago, provide population and housing statistics, respectively, for each standard metropolitan statistical area, place of 10,000 inhabitants or more, and county in the State. Additional data on the subjects covered here appear in the PC(1)-B and HC(1)-A Final Reports for this State.

An outline of the publication program for the 1970 Census of Population and Housing can be obtained free of charge from the Bureau of the Census, Washington, D.C. 20233, or any U.S. Department of Commerce Field Office.

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, and U.S. Department of Commerce Field Offices, 30 cents.

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Analytical Text

POPULATION TRENDS

General

Between 1960 and 1970 the population of Wisconsin grew from 3,952,000 to 4,418,000. The rate of increase, 11.8 percent, is slightly below the national average of 13.3 percent and about the same as for the other four States in the East North Central Division. Among all the States Wisconsin ranks 16th in population size, being passed by Georgia in the past decade.

The total number of households in Wisconsin in 1970 was 1,329,000, or 182,000 more than in 1960. The

population living in households increased less rapidly than the rate at which households increased, with the result that the average household size decreased slightly, from 3.4 to 3.2 persons.

The population in the State's eight metropolitan areas increased by 15 percent which is nearly double the rate of increase in nonmetropolitan areas (table A). The differential rates of growth in the two areas is caused not only by differential rates of migration but by a much higher birth rate in the metropolitan areas. (The proportion of the population in the child-bearing age is considerably higher in the metropolitan areas than in the nonmetropolitan areas.) Within the metropolitan areas,

Table A. Population by Race and Metropolitan and Nonmetropolitan Residence: 1970 and 1960

| The State Metropolitan and Non- metropolitan Residence | Population | | Change | | Percent Distribution | |
|--------------------------------------------------------------|------------------------|-----------|---------|---------|-------------------------|-------|
| | 1970 | 1960 | Number | Percent | 1970 | 1960 |
| Total..... | ¹ 4,417,731 | 3,951,777 | 465,954 | 11.8 | 100.0 | 100.0 |
| Metropolitan residence... | 2,542,975 | 2,217,886 | 325,089 | 14.7 | 57.6 | 56.1 |
| Inside central cities.. | 1,345,887 | 1,262,620 | 83,267 | 6.6 | 30.5 | 32.0 |
| Outside central cities. | 1,197,088 | 955,266 | 241,822 | 25.3 | 27.1 | 24.2 |
| Nonmetropolitan residence | 1,874,756 | 1,733,891 | 140,865 | 8.1 | 42.4 | 43.9 |
| White..... | 4,258,959 | 3,858,903 | 400,056 | 10.4 | 96.4 | 97.6 |
| Metropolitan residence... | 2,402,888 | 2,138,267 | 264,621 | 12.4 | 54.4 | 54.1 |
| Inside central cities.. | 1,214,464 | 1,187,722 | 26,742 | 2.3 | 27.5 | 30.1 |
| Outside central cities. | 1,188,424 | 950,545 | 237,879 | 25.0 | 26.9 | 24.1 |
| Nonmetropolitan residence | 1,856,071 | 1,720,636 | 135,435 | 7.9 | 42.0 | 43.5 |
| Negro and other races | 158,772 | 92,874 | 65,898 | 71.0 | 3.6 | 2.4 |
| Metropolitan residence... | 140,087 | 79,619 | 60,468 | 75.9 | 3.2 | 2.0 |
| Inside central cities.. | 131,423 | 74,898 | 56,525 | 75.5 | 3.0 | 1.9 |
| Outside central cities. | 8,664 | 4,721 | 3,943 | 83.5 | 0.2 | 0.1 |
| Nonmetropolitan residence | 18,685 | 13,255 | 5,430 | 41.0 | 0.4 | 0.3 |

¹See correction date on page 9.

the growth rate in the suburban ring was over 25 percent. In spite of substantial annexation of suburban population during the decade (table B), the rate of growth in the central cities was only about 7 percent less than that in the nonmetropolitan portions of the State. In Wisconsin about three out of five persons live in metropolitan areas, compared with two out of three in the Nation as a whole.

Although Wisconsin's population is overwhelmingly white, the increase in the population of Negro and other races is one of the highest in the Nation. Their increase in the State amounted to 66,000 or 71 percent. Most of this increase was confined to the central cities of the standard metropolitan statistical areas (SMSA's). Negro and other races comprise less than 4 percent of the State's population but nearly 10 percent of the population within central cities.

The population increase in Wisconsin was almost completely the result of natural increase (births minus deaths) which amounted to 462,000. Net immigration added only 4,000. There was a modest outmigration of the white population during the decade (29,000), which was countered by an almost equal amount of immigration of other races (33,000). Although the total number of immigrants of races other than white was not large, their rate of immigration (36 percent) was exceeded only by Nevada and Colorado.

As in the Nation generally, Wisconsin's age structure changed significantly in the decade. The population under age 5 declined almost 20 percent while every other broad age grouping showed an increase. The decline in the number of young children is caused by the greatly reduced number of births in the period 1965 to 1969 as opposed to 1955 to 1959. As a result, the

population under 5 now comprises less than 9 percent of the population. Ten years ago this age group had 12 percent of the State's population.

The population of Negro and other races is considerably younger than the white. Only 40 percent of the former is over age 25 and 4 percent are over age 65. By contrast, 53 percent of the white population is over 25 and nearly 11 percent are over 65.

Standard Metropolitan Statistical Areas

With the addition of the newly created Appleton-Oshkosh and La Crosse Standard Metropolitan Statistical Areas (SMSA's) the State of Wisconsin contains eight SMSA's. Seven of them lie wholly within the State; the Duluth-Superior, Minn.-Wis. SMSA is shared with Minnesota. The major part of the SMSA is located in Minnesota.

The four county Milwaukee SMSA, with over 1.4 million residents, is five times as large as any other SMSA in the State and contains about one-third of the State's population. Over the decade the SMSA increased by 125,000, or 10 percent over the 1960 population. The SMSA had a moderate outmigration of 39,000, equivalent to 3 percent of its 1960 population. This loss was the result of very heavy outmigration from Milwaukee city. The remaining three counties of the SMSA, Waukesha, Izaukee, and Washington, rank as the three leading counties in the State in rate of immigration. In 1970 as in 1960 the city of Milwaukee contained nearly 90 percent of the State's Negro population.

The Madison SMSA, site of the State capital and home of the University of Wisconsin, had the largest rate of increase of any metropolitan area in the State.

Table B. Change in Population of Central Cities Through Annexation: 1960 to 1970

| Central Cities | 1970 population | | | 1960 population | Change 1960 to 1970 in 1960 area |
|----------------|-----------------|----------------------|----------------------|-----------------|----------------------------------|
| | Total | In 1960 annexed area | In 1960 annexed area | | |
| Milwaukee..... | 717,099 | 710,176 | 6,923 | 741,324 | -31,148 |
| Madison..... | 173,258 | 148,325 | 24,933 | 126,706 | 21,619 |
| Racine..... | 95,162 | 90,286 | 4,876 | 89,144 | 1,142 |
| Green Bay..... | 87,809 | 68,432 | 19,377 | 62,888 | 5,544 |
| Kenosha..... | 78,805 | 70,801 | 8,004 | 67,899 | 2,902 |
| Appleton..... | 57,143 | 55,451 | 1,692 | 48,411 | 7,040 |
| Oshkosh..... | 53,221 | 50,952 | 2,269 | 45,110 | 5,842 |
| La Crosse..... | 51,153 | 45,716 | 5,437 | 47,575 | -1,859 |

Inmigration of 29,000 accounted for more than 40 percent of the area's growth. Because of the University, the SMSA has a very different age structure from the rest of the State. About one-fourth of the population is between 15 and 24 years of age. In comparison only a little over one-sixth of the State's and U.S. population fall into this age category.

The newly created Appleton-Oshkosh SMSA in the Fox River Valley contains a population of 277,000 and ranks 114th of all SMSA's in the United States. The rate of growth in the three county area amounted to nearly 20 percent with inmigration being responsible for one-fifth of the total growth.

The heavily industrialized SMSA's of Racine and Kenosha, lying directly to the south of Milwaukee, each had population increases of about 20 percent. In both cases natural increase accounted for the majority of the population increase, although both had some net inmigration.

The Green Bay SMSA, best known as the home of a professional football franchise (Green Bay Packers), had a population increase of twice that of the United States and currently has a population of 158,000. Its net inmigration of 10,000 was greater than for any other SMSA in the State except Madison. La Crosse, the other newly created SMSA, has a population of 80,000, an increase of 8,000 over its 1960 population. Much of the growth in the county is attributable to the increased enrollment at the branch of the State university system located in the city of La Crosse.

Douglas County, which is the Wisconsin portion of the Duluth-Superior Minn.-Wis. SMSA was the only metropolitan county in the State to lose population. The loss in this county was small, but the outmigration from the area was a substantial 6 percent.

Counties

Of the 72 counties in Wisconsin, 53 gained in population and 19 lost. The smallest county, Menominee was organized from parts of Shawano and Oconto Counties in 1961. This new county, the only county created in

the United States since Los Alamos, New Mexico in the 1940's, is the Menominee Indian Reservation.

Nineteen counties in the State had population increases greater than the National average of 13.3 percent. Ten of the 13 SMSA counties fell into this category while only nine of the 59 nonmetropolitan counties could make this claim. The three suburban Milwaukee counties, Waukesha, Ozaukee, and Washington, which were the three leading counties in rate of inmigration maintained that position in terms of total growth rate. The individual rates of growth in these three counties were, respectively, 46, 42, and 38 percent. Dane County (Madison SMSA) ranked fourth with a growth rate of 31 percent.

Wisconsin's rapidly expanding State University system was in large part responsible for the growth in some nonmetropolitan counties. This was especially true at Eau Claire (Eau Claire County), Whitewater (Jefferson and Walworth counties), River Falls (Pierce County), and Stevens Point (Portage County). In these counties the increase in dormitory population alone accounts for much of the net inmigration.

The largest nonmetropolitan county in the State, Rock, with over 130,000 population, also had the largest absolute growth of any nonmetropolitan county. This county contains the city of Janesville, which is nearing the population necessary to qualify it for SMSA status, and the city of Beloit.

Not one of the 19 counties which lost population contained as many as 50,000 people in the 1970 census, and 13 had populations of less than 20,000. There is no geographic pattern to the counties losing population except that none are situated in the southeast corner of the State.

Although Milwaukee County had some population growth in the past decade, it had over 100,000 net outmigrants. This number of net outmigrants is equivalent to 10 percent of the 1960 population. The number of net outmigrants from Milwaukee County was almost twice that of the total number of net outmigrants from the 39 other counties in the State which experienced outmigration.

HOUSING TRENDS

General

During the decade the population in Wisconsin grew by 466,000, or 12 percent, while the total supply of housing units increased by 183,800, or 14 percent (table C).

The metropolitan areas of the State experienced greater relative growth in housing, as in population, than did the nonmetropolitan part. The number of housing units in metropolitan areas rose from 688,400 to 802,600 over the decade, an increase of 114,200 units, or 17 percent; this compares with an increase of 69,600 units, or 12 percent, in nonmetropolitan areas. The metropolitan areas contained 55 percent of the housing in Wisconsin and additions to the housing supply in these areas accounted for 62 percent of the State's total housing increase between 1960 and 1970.

About 71 percent of the housing in Wisconsin consisted of one-unit structures in 1970. The 1970 proportion of such units was 62 percent in metropolitan areas and 82 percent in nonmetropolitan areas.

The median number of rooms in housing units in Wisconsin was 5.2 in 1970. In metropolitan areas the median was 5.1, compared with 5.4 in nonmetropolitan areas. While 39 percent of the housing units in metropolitan areas had six or more rooms, 47 percent of the nonmetropolitan housing units were in this category.

Households were smaller in 1970 than in 1960. In both the metropolitan and nonmetropolitan areas, average household size declined from 3.4 persons in 1960 to 3.2 in 1970. There were large percentage increases in one-person households, 64 percent in metropolitan areas and 56 percent in nonmetropolitan areas. Households with three or more persons showed relatively small gains in metropolitan and nonmetropolitan areas.

The number of units in the State lacking some or all plumbing facilities in 1970 was 101,400, or 7 percent. The proportion of such units was 4 percent in metropolitan areas and 11 percent in nonmetropolitan areas.

Number of persons per room is often used as a measure of crowding. In Wisconsin, both the number and proportion of housing units with 1.01 or more persons per room decreased during the decade. In 1960, 9 percent of all occupied housing units in metropolitan

Table C. Housing Units by Metropolitan and Nonmetropolitan Residence: 1970 and 1960

| | Housing units | | | | Popula- tion percent change |
|-----------------------------------------------|---------------|-----------|---------|---------|--------------------------------------|
| | Total | | Change | | |
| | 1970 | 1960 | Number | Percent | |
| The State | | | | | |
| Metropolitan and Nonmetropolitan Residence | | | | | |
| Total..... | 1,472,466 | 1,288,620 | 183,846 | 14.3 | 11.8 |
| Metropolitan residence..... | 802,581 | 688,369 | 114,212 | 16.6 | 14.7 |
| Inside central cities.... | 447,611 | 404,649 | 42,962 | 10.6 | 6.6 |
| Outside central cities... | 354,970 | 283,720 | 71,250 | 25.1 | 25.3 |
| Nonmetropolitan residence.. | 669,885 | 600,251 | 69,634 | 11.6 | 8.1 |

areas and 8 percent in nonmetropolitan areas had more than one person per room. By 1970, the proportion of such units had decreased to 7 percent in both metropolitan and nonmetropolitan areas (table D).

The homeownership rate in Wisconsin was 69 percent in 1970, as in 1960. The proportion of owner-occupied units remained at 63 percent in metropolitan areas and increased from 75 percent in 1960 to 77 percent in 1970 in nonmetropolitan areas.

About 34 percent of the Negro households in metropolitan areas owned their homes in 1970, compared with 52 percent in nonmetropolitan areas. Of the 11,200 Negro-homeowner households in the State, 10,600 lived inside SMSA's and 600 lived outside SMSA's.

Property values and rents increased during the last decade. The median value of owner-occupied homes in metropolitan areas rose 32 percent, from \$14,900 in 1960 to \$19,600 in 1970, while in nonmetropolitan areas, value increased 43 percent, from \$9,500 to \$13,600. In metropolitan areas, median contract rent in 1970 was 43 percent higher than in 1960, rising from \$70 to \$100. In nonmetropolitan areas, the increase was 51 percent, from \$47 in 1960 to \$71 in 1970.

Value and rent are expressed in current dollars (the value at the time of the respective censuses). Thus, any

comparison must take into account the general rise in the cost of living during the 10-year period, as well as changes in the characteristics of the housing inventory.

Standard Metropolitan Statistical Areas

In the metropolitan areas of the State, the housing supply increased by 114,200 units, or 17 percent. The Milwaukee SMSA, which contained 56 percent of the housing units in metropolitan areas, accounted for 42 percent of the increase.

The rate of homeownership in 1970 was greater in the suburban areas than in the central cities. About 76 percent of occupied units in the suburbs and 54 percent in the central cities were owner-occupied. About 33 percent of the Negro households in the central cities owned their homes, compared with 50 percent in the suburbs.

In 1970, 30,400 housing units in metropolitan areas, or 4 percent of all units, lacked some or all plumbing facilities. The corresponding proportion was 4 percent in the central cities and 3 percent in the suburbs.

Of all occupied units in metropolitan areas, 55,700 units, or 7 percent, reported more than one person per room in 1970, compared with 9 percent in 1960. In

Table D. Plumbing Facilities and Persons Per Room by Metropolitan and Nonmetropolitan Residence: 1970 and 1960

| The State Metropolitan and Nonmetropolitan Residence | Percent of housing units | | | |
|------------------------------------------------------------|-----------------------------------------|-------------------|-------------------------------------------------|------|
| | Lacking some or all plumbing facilities | | With 1.01 or more persons per room ¹ | |
| | 1970 ² | 1960 ³ | 1970 | 1960 |
| Total..... | 7.2 | 17.2 | 7.2 | 8.9 |
| Metropolitan residence..... | 3.8 | (NA) | 7.3 | 9.2 |
| Inside central cities..... | 4.2 | 8.5 | 7.1 | 8.7 |
| Outside central cities..... | 3.4 | (NA) | 7.4 | 9.8 |
| Nonmetropolitan residence..... | 11.4 | (NA) | 7.1 | 8.5 |

(NA) Not available.

¹Percent of all occupied units.

²Percent of all year-round housing units.

³Percent of all housing units.

1970, the proportion of such units was 7 percent for both the central cities and suburban areas.

The homeowner vacancy rate for metropolitan areas decreased during the decade from 1.2 percent in 1960 to 0.7 percent in 1970. The rental vacancy rate decreased from 5.0 to 4.3 percent.

Annexations

Annexations occurred in each of the central cities except Superior during the decade (see "Population Trends" and text table B). Such annexations affect changes in the characteristics for the central cities and their suburbs.

DEFINITIONS, EXPLANATIONS, AND SOURCES OF DATA FOLLOW THE TABLES.

CORRECTION NOTE

The corrected 1970 population for the State is 4,417,933. The detailed distributions shown in this report have not been revised to reflect this correction because the errors were discovered after the tabulations were made. Further information will be provided in the PC(1)-A final report for this State.

For additional information on SMSA's which cross State lines, see PHC(2)-25 for Minnesota.

Table 1. Population Inside and Outside Central Cities by Race: 1970 and 1960

[For meaning of symbols, see text]

| Standard Metropolitan Statistical Areas | SMSA's | | Inside central cities | | Outside central cities | |
|---------------------------------------------------------------|-----------|-----------|-----------------------|-----------|------------------------|---------|
| | 1970 | 1960 | 1970 | 1960 | 1970 | 1960 |
| POPULATION | | | | | | |
| Total..... | 2,542,975 | 2,217,886 | 1,345,887 | 1,262,620 | 1,197,088 | 955,266 |
| White..... | 2,402,888 | 2,138,267 | 1,214,464 | 1,187,722 | 1,188,424 | 950,545 |
| Negro..... | 122,891 | 71,284 | 119,980 | 69,696 | 2,911 | 1,588 |
| Other races..... | 17,196 | 8,335 | 11,443 | 5,202 | 5,753 | 3,133 |
| Appleton-Oshkosh SMSA..... | | | | | | |
| Total..... | 276,891 | 231,990 | 110,364 | 93,521 | 166,527 | 138,469 |
| White..... | 274,815 | 230,686 | 109,720 | 93,376 | 165,095 | 137,310 |
| Negro..... | 206 | 56 | 148 | 8 | 58 | 48 |
| Other races..... | 1,870 | 1,248 | 496 | 137 | 1,374 | 1,111 |
| Duluth-Superior, Minn.-Wis. SMSA¹..... | | | | | | |
| Total..... | 265,346 | 276,596 | 132,815 | 140,447 | 132,531 | 136,149 |
| White..... | 261,966 | 274,298 | 130,706 | 139,194 | 131,260 | 135,104 |
| Negro..... | 1,089 | 684 | 936 | 586 | 153 | 98 |
| Other races..... | 2,291 | 1,614 | 1,173 | 667 | 1,118 | 947 |
| Duluth Superior, Minn.-Wis. SMSA (Wisconsin part)..... | | | | | | |
| Total..... | 44,657 | 45,008 | 32,237 | 33,563 | 12,420 | 11,445 |
| White..... | 44,203 | 44,838 | 31,855 | 33,435 | 12,348 | 11,403 |
| Negro..... | 89 | 31 | 79 | 21 | 10 | 10 |
| Other races..... | 365 | 139 | 303 | 107 | 62 | 32 |
| Green Bay SMSA..... | | | | | | |
| Total..... | 158,244 | 125,082 | 87,809 | 62,888 | 70,435 | 62,194 |
| White..... | 155,992 | 123,606 | 86,865 | 62,349 | 69,127 | 61,257 |
| Negro..... | 368 | 128 | 65 | 18 | 303 | 110 |
| Other races..... | 1,884 | 1,348 | 879 | 521 | 1,005 | 827 |
| Kenosha SMSA..... | | | | | | |
| Total..... | 117,917 | 100,615 | 78,805 | 67,899 | 39,112 | 32,716 |
| White..... | 115,623 | 99,525 | 76,625 | 66,884 | 38,998 | 32,641 |
| Negro..... | 1,930 | 957 | 1,921 | 943 | 9 | 14 |
| Other races..... | 364 | 133 | 259 | 72 | 105 | 61 |
| La Crosse SMSA..... | | | | | | |
| Total..... | 80,468 | 72,465 | 51,153 | 47,575 | 29,315 | 24,890 |
| White..... | 80,114 | 72,271 | 50,893 | 47,456 | 29,221 | 24,815 |
| Negro..... | 70 | 25 | 64 | 21 | 6 | 4 |
| Other races..... | 284 | 169 | 196 | 98 | 88 | 71 |
| Madison SMSA..... | | | | | | |
| Total..... | 290,272 | 222,095 | 173,258 | 126,706 | 117,014 | 95,389 |
| White..... | 284,587 | 219,342 | 168,467 | 124,318 | 116,120 | 95,024 |
| Negro..... | 3,124 | 1,611 | 2,607 | 1,489 | 517 | 122 |
| Other races..... | 2,561 | 1,142 | 2,184 | 899 | 377 | 243 |
| Milwaukee SMSA..... | | | | | | |
| Total..... | 1,403,688 | 1,278,850 | 717,099 | 741,324 | 686,589 | 537,526 |
| White..... | 1,288,043 | 1,211,677 | 605,372 | 675,572 | 682,671 | 536,105 |
| Negro..... | 106,532 | 63,187 | 105,088 | 62,458 | 1,444 | 729 |
| Other races..... | 9,113 | 3,986 | 6,639 | 3,294 | 2,474 | 692 |
| Racine SMSA..... | | | | | | |
| Total..... | 170,838 | 141,781 | 95,162 | 89,144 | 75,676 | 52,637 |
| White..... | 159,511 | 136,322 | 84,667 | 84,332 | 74,844 | 51,990 |
| Negro..... | 10,572 | 5,289 | 10,008 | 4,738 | 564 | 551 |
| Other races..... | 755 | 170 | 487 | 74 | 268 | 96 |
| PERCENT DISTRIBUTION | | | | | | |
| Total..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| White..... | 94.5 | 96.4 | 90.2 | 94.1 | 99.3 | 99.5 |
| Negro..... | 4.8 | 3.2 | 8.9 | 5.5 | 0.2 | 0.2 |
| Other races..... | 0.7 | 0.4 | 0.9 | 0.4 | 0.5 | 0.3 |
| Appleton-Oshkosh SMSA..... | | | | | | |
| Total..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| White..... | 99.3 | 99.4 | 99.4 | 99.8 | 99.1 | 99.2 |
| Negro..... | 0.1 | 0.2 | 0.1 | - | - | - |
| Other races..... | 0.7 | 0.5 | 0.4 | 0.1 | 0.8 | 0.8 |
| Duluth-Superior, Minn.-Wis. SMSA¹..... | | | | | | |
| Total..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| White..... | 98.7 | 99.2 | 98.4 | 99.1 | 99.0 | 99.2 |
| Negro..... | 0.4 | 0.2 | 0.7 | 0.4 | 0.1 | 0.1 |
| Other races..... | 0.9 | 0.6 | 0.9 | 0.5 | 0.8 | 0.7 |
| Duluth-Superior, Minn.-Wis. SMSA (Wisconsin part)..... | | | | | | |
| Total..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| White..... | 99.0 | 99.6 | 98.8 | 99.6 | 99.4 | 99.6 |
| Negro..... | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| Other races..... | 0.8 | 0.3 | 0.9 | 0.3 | 0.5 | 0.3 |

¹Entire SMSA, including portion in another State.

Table 1. Population Inside and Outside Central Cities by Race: 1970 and 1960—Continued

[For meaning of symbols, see text]

| Standard Metropolitan Statistical Areas | SMSA's | | Inside central cities | | Outside central cities | |
|-----------------------------------------|--------|-------|-----------------------|-------|------------------------|-------|
| | 1970 | 1960 | 1970 | 1960 | 1970 | 1960 |
| PERCENT DISTRIBUTION--Continued | | | | | | |
| Green Bay SMSA..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| White..... | 98.6 | 98.8 | 98.9 | 99.1 | 98.1 | 98.5 |
| Negro..... | 0.2 | 0.1 | 0.1 | 0.1 | 0.4 | 0.2 |
| Other races..... | 1.2 | 1.1 | 1.0 | 0.8 | 1.4 | 1.3 |
| Kenosha SMSA..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| White..... | 98.1 | 98.9 | 97.2 | 98.5 | 99.7 | 99.8 |
| Negro..... | 1.6 | 1.0 | 2.4 | 1.4 | - | 0.1 |
| Other races..... | 0.3 | 0.1 | 0.3 | 0.1 | 0.3 | 0.2 |
| La Crosse SMSA..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| White..... | 99.6 | 99.7 | 99.5 | 99.7 | 99.7 | 99.7 |
| Negro..... | 0.1 | - | 0.1 | - | - | - |
| Other races..... | 0.4 | 0.2 | 0.4 | 0.2 | 0.3 | 0.3 |
| Madison SMSA..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| White..... | 98.0 | 98.8 | 97.2 | 98.1 | 99.2 | 99.6 |
| Negro..... | 1.1 | 0.7 | 1.5 | 1.2 | 0.4 | 0.1 |
| Other races..... | 0.9 | 0.5 | 1.3 | 0.7 | 0.3 | 0.3 |
| Milwaukee SMSA..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| White..... | 91.8 | 94.7 | 84.4 | 91.1 | 99.4 | 99.7 |
| Negro..... | 7.6 | 4.9 | 14.7 | 8.4 | 0.2 | 0.1 |
| Other races..... | 0.6 | 0.4 | 0.9 | 0.5 | 0.4 | 0.1 |
| Racine SMSA..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| White..... | 93.4 | 96.1 | 89.0 | 94.6 | 98.9 | 98.8 |
| Negro..... | 6.2 | 3.7 | 10.5 | 5.3 | 0.7 | 1.0 |
| Other races..... | 0.4 | 0.2 | 0.5 | 0.1 | 0.4 | 0.2 |

Table 2. Population of Standard Metropolitan Statistical Areas and Constituent Counties: 1970 and 1960

[For meaning of symbols, see text]

Standard Metropolitan Statistical Areas
Constituent Counties

| | Population | | Change | |
|------------------------------------------|------------|-----------|---------|---------|
| | 1970 | 1960 | Number | Percent |
| TOTAL POPULATION | | | | |
| Appleton-Oshkosh SMSA | | | | |
| Calumet County..... | 27,604 | 22,268 | 5,336 | 24.0 |
| Outagamie County..... | 119,356 | 101,794 | 17,562 | 17.3 |
| Winnebago County..... | 129,931 | 107,928 | 22,003 | 20.4 |
| Duluth-Superior, Minn.-Wis. SMSA | | | | |
| Douglas County..... | 44,657 | 45,008 | -351 | -0.8 |
| St. Louis County, Minn..... | 220,689 | 231,588 | -10,899 | -4.7 |
| Green Bay SMSA (Brown County) | | | | |
| Green Bay SMSA (Brown County)..... | 158,244 | 125,082 | 33,162 | 26.5 |
| Kenosha SMSA (Kenosha County) | | | | |
| Kenosha SMSA (Kenosha County)..... | 117,917 | 100,615 | 17,302 | 17.2 |
| La Crosse SMSA (La Crosse County) | | | | |
| La Crosse SMSA (La Crosse County)..... | 80,468 | 72,465 | 8,003 | 11.0 |
| Madison SMSA (Dane County) | | | | |
| Madison SMSA (Dane County)..... | 290,272 | 222,095 | 68,177 | 30.7 |
| Milwaukee SMSA | | | | |
| Milwaukee County..... | 1,054,063 | 1,036,041 | 18,022 | 1.7 |
| Ozaukee County..... | 54,421 | 38,441 | 15,980 | 41.6 |
| Washington County..... | 63,839 | 46,119 | 17,720 | 38.4 |
| Waukesha County..... | 231,365 | 158,249 | 73,116 | 46.2 |
| Racine SMSA (Racine County) | | | | |
| Racine SMSA (Racine County)..... | 170,838 | 141,781 | 29,057 | 20.5 |
| NEGRO POPULATION | | | | |
| Appleton-Oshkosh SMSA | | | | |
| Calumet County..... | 2 | 1 | 1 | 100.0 |
| Outagamie County..... | 58 | 3 | 55 | 1,833.3 |
| Winnebago County..... | 146 | 52 | 94 | 180.8 |
| Duluth-Superior-Minn.-Wis. SMSA | | | | |
| Douglas County..... | 89 | 31 | 58 | 187.1 |
| St. Louis County, Minn..... | 1,000 | 653 | 347 | 53.1 |
| Green Bay SMSA (Brown County) | | | | |
| Green Bay SMSA (Brown County)..... | 368 | 128 | 240 | 187.5 |
| Kenosha SMSA (Kenosha County) | | | | |
| Kenosha SMSA (Kenosha County)..... | 1,930 | 957 | 973 | 101.7 |
| La Crosse SMSA (La Crosse County) | | | | |
| La Crosse SMSA (La Crosse County)..... | 70 | 25 | 45 | 180.0 |
| Madison SMSA (Dane County) | | | | |
| Madison SMSA (Dane County)..... | 3,124 | 1,611 | 1,513 | 93.9 |
| Milwaukee SMSA | | | | |
| Milwaukee County..... | 106,033 | 63,024 | 43,009 | 68.2 |
| Ozaukee County..... | 92 | 9 | 83 | 922.2 |
| Washington County..... | 45 | 8 | 37 | 462.5 |
| Waukesha County..... | 362 | 146 | 216 | 147.9 |
| Racine SMSA (Racine County) | | | | |
| Racine SMSA (Racine County)..... | 10,572 | 5,289 | 5,283 | 99.9 |

Table 3. Components of Population Change by Race: 1970 and 1960

[Detail by race shown where available; for meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas Counties | Population | | Change | | Components of change | | | |
|------------------------------------------------------------------|------------|-----------|---------|---------|----------------------|---------|---------------|---------|
| | 1970 | 1960 | Number | Percent | Births | Deaths | Net migration | |
| | | | | | | | Number | Percent |
| THE STATE | | | | | | | | |
| Total population..... | 4,417,731 | 3,951,777 | 465,954 | 11.8 | 856,356 | 394,556 | 4,154 | 0.1 |
| White..... | 4,258,959 | 3,858,903 | 400,056 | 10.4 | 816,110 | 387,055 | -28,999 | -0.1 |
| Negro and other races..... | 158,772 | 92,874 | 65,898 | 71.0 | 40,246 | 7,501 | 33,153 | 35.7 |
| Metropolitan residence..... | 2,542,975 | 2,217,886 | 325,089 | 14.7 | 511,450 | 205,136 | 18,775 | 0.8 |
| Inside central cities..... | 1,345,887 | 1,262,620 | 83,267 | 6.6 | 284,930 | 128,569 | -73,094 | -5.8 |
| Outside central cities..... | 1,197,088 | 955,266 | 241,822 | 25.3 | 226,520 | 76,567 | 91,869 | 9.6 |
| Nonmetropolitan residence..... | 1,874,756 | 1,733,891 | 140,865 | 8.1 | 344,906 | 189,420 | -14,621 | -0.8 |
| STANDARD METROPOLITAN STATISTICAL AREA | | | | | | | | |
| Appleton-Oshkosh: | | | | | | | | |
| Total population..... | 276,891 | 231,990 | 44,901 | 19.4 | 56,117 | 20,224 | 9,008 | 3.9 |
| Appleton city..... | 57,143 | 48,411 | 8,732 | 18.0 | 11,733 | 3,928 | 1,927 | 1.9 |
| Oshkosh city..... | 53,221 | 45,110 | 8,111 | 18.0 | 9,031 | 5,264 | 14,344 | 9.6 |
| Outside central cities..... | 166,527 | 138,469 | 28,058 | 20.3 | 35,353 | 11,032 | 13,737 | 2.7 |
| Duluth-Superior, Minn.-Wis.²: | | | | | | | | |
| Total population..... | 265,346 | 276,596 | -11,250 | -4.1 | 49,428 | 30,498 | -30,180 | -10.9 |
| Duluth city, Minn..... | 100,578 | 106,884 | -6,306 | -5.9 | 21,181 | 12,839 | -14,648 | -13.7 |
| Superior city..... | 32,237 | 33,563 | -1,326 | -4.0 | 5,794 | 4,269 | -2,851 | -8.5 |
| Outside central cities..... | 132,531 | 136,149 | -3,618 | -2.7 | 22,453 | 13,390 | -12,681 | -9.3 |
| Duluth-Superior, Minn.-Wis. (Wisconsin part): | | | | | | | | |
| Total population..... | 44,657 | 45,008 | -351 | -0.8 | 7,711 | 5,481 | -2,581 | -5.7 |
| Superior city..... | 32,237 | 33,563 | -1,326 | -4.0 | 5,794 | 4,269 | -2,851 | -8.5 |
| Outside central city..... | 12,420 | 11,445 | 975 | 8.5 | 1,917 | 1,212 | 270 | 2.4 |
| Green Bay: | | | | | | | | |
| Total population..... | 158,244 | 125,082 | 33,162 | 26.5 | 34,031 | 10,951 | 10,082 | 8.1 |
| Inside central city..... | 87,809 | 62,888 | 24,921 | 39.6 | 18,152 | 6,958 | 13,727 | 21.8 |
| Outside central city..... | 70,435 | 62,194 | 8,241 | 13.3 | 15,879 | 3,993 | 1-3,645 | -5.9 |
| Kenosha: | | | | | | | | |
| Total population..... | 117,917 | 100,615 | 17,302 | 17.2 | 24,459 | 9,446 | 2,289 | 2.3 |
| Inside central city..... | 78,805 | 67,899 | 10,906 | 16.1 | 17,759 | 7,062 | 1,209 | 0.3 |
| Outside central city..... | 39,112 | 32,716 | 6,396 | 19.6 | 6,700 | 2,384 | 12,080 | 6.4 |
| La Crosse: | | | | | | | | |
| Total population..... | 80,468 | 72,465 | 8,003 | 11.0 | 14,744 | 7,366 | 625 | 0.9 |
| Inside central city..... | 51,153 | 47,575 | 3,578 | 7.5 | 9,376 | 5,424 | -374 | -0.8 |
| Outside central city..... | 29,315 | 24,890 | 4,425 | 17.8 | 5,368 | 1,942 | 1,999 | 4.0 |
| Madison: | | | | | | | | |
| Total population..... | 290,272 | 222,095 | 68,177 | 30.7 | 56,224 | 17,471 | 29,424 | 13.2 |
| Inside central city..... | 173,258 | 126,706 | 46,552 | 36.7 | 34,360 | 10,212 | 122,404 | 17.7 |
| Outside central city..... | 117,014 | 95,389 | 21,625 | 22.7 | 21,864 | 7,259 | 17,020 | 7.4 |
| Milwaukee: | | | | | | | | |
| Total population..... | 1,403,688 | 1,278,850 | 124,838 | 9.8 | 284,253 | 120,892 | -38,523 | -3.0 |
| Inside central city..... | 717,099 | 741,324 | -24,225 | -3.3 | 157,499 | 76,374 | -105,350 | -14.2 |
| Outside central city..... | 686,589 | 537,526 | 149,063 | 27.7 | 126,754 | 44,518 | 166,827 | 12.4 |
| White ³ | 939,989 | 869,264 | -29,275 | -3.0 | 194,436 | 95,543 | -128,158 | -13.2 |
| Inside central city..... | 605,372 | 675,572 | -70,200 | -10.4 | 129,418 | 71,230 | -128,388 | -19.0 |
| Outside central city..... | 334,617 | 293,692 | 40,925 | 13.9 | 65,018 | 24,313 | 220 | 0.1 |
| Negro and other races ³ | 114,074 | 66,777 | 47,297 | 70.8 | 29,315 | 5,195 | 23,177 | 34.7 |
| Inside central city..... | 111,727 | 65,752 | 45,975 | 69.9 | 28,081 | 5,144 | 23,038 | 35.0 |
| Outside central city..... | 2,347 | 1,025 | 1,322 | 129.0 | 1,234 | 51 | 139 | 13.6 |
| Racine: | | | | | | | | |
| Total population..... | 170,838 | 141,781 | 29,057 | 20.5 | 33,911 | 13,305 | 8,451 | 6.0 |
| Inside central city..... | 95,162 | 89,144 | 6,018 | 6.8 | 21,226 | 9,078 | 1-6,130 | -6.9 |
| Outside central city..... | 75,676 | 52,637 | 23,039 | 43.8 | 12,685 | 4,227 | 14,581 | 27.7 |

See footnotes at end of table.

Table 3. Components of Population Change by Race: 1970 and 1960 -Continued

[Detail by race shown where available; for meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas Counties | Population | | Change | | Components of change | | | |
|------------------------------------------------------------------|------------|-----------|--------|---------|----------------------|---------|---------------|---------|
| | 1970 | 1960 | Number | Percent | Births | Deaths | Net migration | |
| | | | | | | | Number | Percent |
| COUNTIES | | | | | | | | |
| Adams..... | 9,234 | 7,566 | 1,668 | 22.0 | 1,292 | 1,129 | 1,505 | 19.9 |
| Ashland..... | 16,743 | 17,375 | -632 | -3.6 | 2,966 | 2,197 | -1,401 | -8.1 |
| Barron..... | 33,955 | 34,270 | -315 | -0.9 | 5,801 | 3,780 | -2,336 | -6.8 |
| Bayfield..... | 11,683 | 11,910 | -227 | -1.9 | 1,847 | 1,581 | -493 | -4.1 |
| Brown..... | 158,244 | 128,082 | 33,162 | 26.5 | 34,031 | 10,951 | 10,082 | 8.1 |
| Buffalo..... | 13,743 | 14,202 | -459 | -3.2 | 2,708 | 1,468 | -1,699 | -12.0 |
| Burnett..... | 9,276 | 9,214 | 62 | 0.7 | 1,327 | 1,279 | 14 | 0.2 |
| Calumet..... | 27,604 | 22,268 | 5,336 | 24.0 | 5,943 | 1,974 | 1,367 | 6.1 |
| Chippewa..... | 47,717 | 48,096 | 2,621 | 5.8 | 9,501 | 4,371 | -2,509 | -5.6 |
| Clark..... | 30,361 | 31,527 | -1,166 | -3.7 | 5,790 | 3,196 | -3,760 | -11.9 |
| Columbia..... | 40,150 | 36,708 | 3,442 | 9.4 | 6,824 | 4,323 | 941 | 2.6 |
| Crawford..... | 15,252 | 16,351 | -1,099 | -6.7 | 3,212 | 1,771 | -2,540 | -15.5 |
| Dane..... | 290,272 | 222,095 | 68,177 | 30.7 | 56,224 | 17,471 | 29,424 | 13.2 |
| Dodge..... | 69,004 | 63,170 | 5,834 | 9.2 | 12,517 | 6,462 | -221 | -0.3 |
| Door..... | 20,106 | 20,685 | -579 | -2.8 | 3,413 | 2,390 | -1,602 | -7.7 |
| Douglas..... | 44,657 | 45,008 | -351 | -0.8 | 7,711 | 5,481 | -2,581 | -5.7 |
| Dunn..... | 29,154 | 26,156 | 2,998 | 11.5 | 4,446 | 2,679 | 1,231 | 4.7 |
| Eau Claire..... | 67,219 | 58,300 | 8,919 | 15.3 | 11,605 | 5,703 | 3,017 | 5.2 |
| Florence..... | 3,298 | 3,437 | -139 | -4.0 | 601 | 458 | -282 | -8.2 |
| Fond Du Lac..... | 84,567 | 75,085 | 9,482 | 12.6 | 15,817 | 8,052 | 1,717 | 2.3 |
| Forest..... | 7,691 | 7,542 | 149 | 2.0 | 1,434 | 958 | -327 | -4.3 |
| Grant..... | 48,398 | 44,419 | 3,979 | 9.0 | 9,761 | 4,951 | -831 | -1.9 |
| Green..... | 26,714 | 25,851 | 863 | 3.3 | 4,728 | 2,939 | -926 | -3.6 |
| Green Lake..... | 16,878 | 15,418 | 1,460 | 9.5 | 2,792 | 1,898 | 566 | 3.7 |
| Iowa..... | 19,306 | 19,631 | -325 | -1.7 | 4,053 | 2,296 | -2,082 | -10.6 |
| Iron..... | 6,533 | 7,830 | -1,297 | -16.6 | 825 | 996 | -1,126 | -14.4 |
| Jackson..... | 15,325 | 15,151 | 174 | 1.1 | 2,461 | 1,839 | -448 | -3.0 |
| Jefferson..... | 60,060 | 50,094 | 9,966 | 19.9 | 10,041 | 5,863 | 5,788 | 11.6 |
| Juneau..... | 18,455 | 17,490 | 965 | 5.5 | 3,232 | 2,934 | 26 | 0.1 |
| Kenosha..... | 117,917 | 100,615 | 17,302 | 17.2 | 24,459 | 9,446 | 2,289 | 2.3 |
| Kewaunee..... | 18,961 | 18,282 | 679 | 3.7 | 3,649 | 1,820 | -1,150 | -6.3 |
| La Crosse..... | 80,468 | 72,465 | 8,003 | 11.0 | 14,744 | 7,366 | 625 | 0.9 |
| Lafayette..... | 17,456 | 18,142 | -686 | -3.8 | 3,573 | 1,997 | -2,262 | -12.5 |
| Langlade..... | 19,220 | 19,916 | -696 | -3.5 | 4,119 | 2,332 | -2,483 | -12.5 |
| Lincoln..... | 23,499 | 22,338 | 1,161 | 5.2 | 4,513 | 2,710 | -642 | -2.9 |
| Manitowoc..... | 82,294 | 75,215 | 7,079 | 9.4 | 16,510 | 7,363 | -2,068 | -2.7 |
| Marathon..... | 97,457 | 88,874 | 8,583 | 9.7 | 18,681 | 7,679 | -2,419 | -2.7 |
| Marinette..... | 35,810 | 34,680 | 1,150 | 3.3 | 6,106 | 4,037 | -919 | -2.7 |
| Marquette..... | 8,865 | 8,516 | 349 | 4.1 | 1,303 | 1,237 | 283 | 3.3 |
| Milwaukee..... | 1,054,063 | 1,036,041 | 18,022 | 1.7 | 223,751 | 100,738 | -104,991 | -10.1 |
| Negro and other races..... | 114,074 | 66,777 | 47,297 | 70.8 | 29,315 | 5,195 | 23,177 | 34.7 |
| Monroe..... | 31,610 | 31,241 | 369 | 1.2 | 5,960 | 3,228 | -2,363 | -7.6 |
| Oconto..... | 25,553 | 25,110 | 443 | 1.8 | 4,645 | 2,926 | -1,276 | -5.1 |
| Oneida..... | 24,427 | 22,112 | 2,315 | 10.5 | 4,212 | 2,558 | 661 | 3.0 |
| Outagamie..... | 119,356 | 101,794 | 17,562 | 17.3 | 26,728 | 8,022 | -1,144 | -1.1 |
| Ozaukee..... | 54,421 | 38,441 | 15,980 | 41.6 | 9,163 | 3,047 | 9,864 | 25.7 |
| Pepin..... | 7,319 | 7,332 | -13 | -0.2 | 1,331 | 803 | -541 | -7.4 |
| Pierce..... | 26,652 | 22,503 | 4,149 | 18.4 | 4,862 | 2,388 | 1,675 | 7.4 |
| Polk..... | 26,666 | 24,968 | 1,698 | 6.8 | 4,565 | 2,713 | -154 | -0.6 |
| Portage..... | 47,541 | 36,964 | 10,577 | 28.6 | 8,618 | 3,683 | 5,642 | 15.3 |
| Price..... | 14,520 | 14,370 | 150 | 1.0 | 2,435 | 1,858 | -427 | -3.0 |
| Racine..... | 170,838 | 141,781 | 29,057 | 20.5 | 33,911 | 13,305 | 8,451 | 6.0 |
| Richland..... | 17,079 | 17,684 | -605 | -3.4 | 3,095 | 2,057 | -1,643 | -9.3 |
| Rock..... | 131,970 | 113,913 | 18,057 | 15.9 | 26,896 | 11,302 | 2,463 | 2.2 |
| Rusk..... | 14,238 | 14,794 | -556 | -3.8 | 2,701 | 1,685 | -1,572 | -10.6 |
| St. Croix..... | 34,354 | 29,164 | 5,190 | 17.8 | 6,872 | 2,892 | 1,210 | 4.1 |
| Sauk..... | 39,057 | 36,179 | 2,878 | 8.0 | 7,063 | 4,365 | 180 | 0.5 |
| Sawyer..... | 9,670 | 9,475 | 195 | 2.1 | 1,693 | 1,408 | -90 | -0.9 |
| Negro and other races..... | 867 | 948 | -81 | -8.5 | 308 | 120 | -269 | -28.4 |
| Shawano..... | 35,257 | 34,351 | 906 | 2.6 | 7,035 | 4,012 | -2,117 | -6.2 |

See footnotes at end of table.

Table 3. Components of Population Change by Race: 1970 and 1960—Continued

[Detail by race shown where available; for meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas Counties | Population | | Change | | Components of change | | | |
|------------------------------------------------------------------|------------|---------|--------|---------|----------------------|--------|---------------|---------|
| | 1970 | 1960 | Number | Percent | Births | Deaths | Net migration | |
| | | | | | | | Number | Percent |
| All ages | | | | | | | | |
| Sheboygan..... | 96,660 | 86,484 | 10,176 | 11.8 | 17,002 | 9,581 | 2,755 | 3.2 |
| Taylor..... | 16,958 | 17,843 | -885 | -5.0 | 3,510 | 1,692 | -2,703 | -15.1 |
| Trempealeau..... | 23,344 | 23,377 | -33 | -0.1 | 4,268 | 2,843 | -1,458 | -6.2 |
| Vernon..... | 24,557 | 25,663 | -1,106 | -4.3 | 4,037 | 2,938 | -2,205 | -8.6 |
| Vilas..... | 10,958 | 9,332 | 1,626 | 17.4 | 1,563 | 1,371 | 1,434 | 15.4 |
| Walworth..... | 63,444 | 52,368 | 11,076 | 21.2 | 10,638 | 5,944 | 6,382 | 12.2 |
| Washburn..... | 10,601 | 10,301 | 300 | 2.9 | 1,589 | 1,409 | 120 | 1.2 |
| Washington..... | 63,839 | 46,119 | 17,720 | 38.4 | 12,607 | 4,271 | 9,384 | 20.3 |
| Waukesha..... | 231,365 | 158,249 | 73,116 | 46.2 | 38,732 | 12,836 | 47,220 | 29.8 |
| Waupaca..... | 37,780 | 35,340 | 2,440 | 6.9 | 6,142 | 4,634 | 932 | 2.6 |
| Waushara..... | 14,795 | 13,497 | 1,298 | 9.6 | 2,342 | 1,902 | 858 | 6.4 |
| Winnebago..... | 129,931 | 107,928 | 22,003 | 20.4 | 23,446 | 10,228 | 8,785 | 8.1 |
| Wood..... | 65,362 | 59,105 | 6,257 | 10.6 | 14,384 | 5,181 | -2,946 | -5.0 |

¹Also includes substantial amount of change due to annexations to central cities; see text.

²Entire SMSA, including portion in another State.

³Race detail shown for Milwaukee County only.

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960

[For meaning of symbols, see text.]

The State
Standard Metropolitan
Statistical Areas

| | Population | | Change | | Population | | Change | |
|------------------------------|-----------------------|-----------|---------|---------|------------------------|-----------|---------|---------|
| | 1970 | 1960 | Number | Percent | 1970 | 1960 | Number | Percent |
| | THE STATE | | | | METROPOLITAN RESIDENCE | | | |
| TOTAL POPULATION | | | | | | | | |
| All ages..... | 4,417,731 | 3,951,777 | 465,954 | 11.8 | 2,542,975 | 2,217,886 | 325,089 | 14.7 |
| Under 5 years..... | 382,227 | 469,505 | -87,278 | -18.6 | 224,533 | 272,526 | -47,993 | -17.6 |
| 5 to 14 years..... | 935,362 | 799,598 | 135,764 | 17.0 | 537,456 | 436,903 | 100,553 | 23.0 |
| 15 to 24 years..... | 770,251 | 506,708 | 263,543 | 52.0 | 459,422 | 292,645 | 166,777 | 57.0 |
| 25 to 44 years..... | 976,693 | 967,528 | 9,165 | 0.9 | 592,231 | 576,096 | 16,135 | 2.8 |
| 45 to 64 years..... | 880,333 | 805,702 | 74,631 | 9.3 | 492,198 | 442,295 | 49,903 | 11.3 |
| 65 years and over..... | 472,865 | 402,736 | 70,129 | 17.4 | 237,135 | 197,421 | 39,714 | 20.1 |
| WHITE POPULATION | | | | | | | | |
| All ages..... | 4,258,959 | 3,858,903 | 400,056 | 10.4 | 2,402,888 | 2,138,267 | 264,621 | 12.4 |
| Under 5 years..... | 361,227 | 452,545 | -91,318 | -20.2 | 205,713 | 257,608 | -51,895 | -20.1 |
| 5 to 14 years..... | 892,761 | 776,984 | 115,777 | 14.9 | 499,534 | 417,912 | 81,622 | 19.5 |
| 15 to 24 years..... | 738,305 | 493,548 | 244,757 | 49.6 | 431,612 | 281,466 | 150,147 | 53.3 |
| 25 to 44 years..... | 938,076 | 941,251 | -3,175 | -0.3 | 557,627 | 552,772 | 4,855 | 0.9 |
| 45 to 64 years..... | 861,864 | 794,891 | 66,973 | 8.4 | 476,200 | 433,339 | 42,861 | 9.9 |
| 65 years and over..... | 466,726 | 399,684 | 67,042 | 16.8 | 232,202 | 195,171 | 37,031 | 19.0 |
| NEGRO AND OTHER RACES | | | | | | | | |
| All ages..... | 158,772 | 92,874 | 65,898 | 71.0 | 140,087 | 79,619 | 60,468 | 75.9 |
| Under 5 years..... | 21,000 | 16,960 | 4,040 | 23.8 | 18,820 | 14,918 | 3,902 | 26.2 |
| 5 to 14 years..... | 42,601 | 22,614 | 19,987 | 88.4 | 37,922 | 18,991 | 18,931 | 99.7 |
| 15 to 24 years..... | 31,946 | 13,160 | 18,786 | 142.8 | 27,810 | 11,180 | 16,630 | 148.7 |
| 25 to 44 years..... | 38,617 | 26,277 | 12,340 | 47.0 | 34,604 | 23,324 | 11,280 | 48.4 |
| 45 to 64 years..... | 18,469 | 10,811 | 7,658 | 70.8 | 15,998 | 8,956 | 7,042 | 78.6 |
| 65 years and over..... | 6,139 | 3,052 | 3,087 | 101.1 | 4,933 | 2,250 | 2,683 | 119.2 |
| | INSIDE CENTRAL CITIES | | | | OUTSIDE CENTRAL CITIES | | | |
| TOTAL POPULATION | | | | | | | | |
| All ages..... | 1,345,887 | 1,262,620 | 83,267 | 6.6 | 1,197,088 | 955,266 | 241,822 | 25.3 |
| Under 5 years..... | 115,331 | 148,078 | -32,747 | -22.1 | 109,202 | 124,448 | -15,246 | -12.3 |
| 5 to 14 years..... | 256,672 | 228,638 | 27,034 | 11.8 | 281,784 | 208,265 | 73,519 | 35.3 |
| 15 to 24 years..... | 289,602 | 178,178 | 111,424 | 51.3 | 189,820 | 114,467 | 75,353 | 65.8 |
| 25 to 44 years..... | 300,009 | 324,478 | -24,469 | -7.5 | 292,222 | 251,618 | 40,604 | 16.1 |
| 45 to 64 years..... | 286,402 | 261,881 | 3,521 | 1.3 | 226,796 | 180,414 | 46,382 | 25.7 |
| 65 years and over..... | 139,871 | 121,367 | 18,504 | 15.2 | 97,264 | 76,054 | 21,210 | 27.9 |
| WHITE POPULATION | | | | | | | | |
| All ages..... | 1,214,464 | 1,187,722 | 26,742 | 2.3 | 1,188,424 | 950,545 | 237,879 | 25.0 |
| Under 5 years..... | 97,442 | 133,820 | -36,378 | -27.2 | 108,271 | 123,788 | -15,517 | -12.5 |
| 5 to 14 years..... | 219,730 | 210,713 | 9,017 | 4.3 | 279,804 | 207,199 | 72,605 | 35.0 |
| 15 to 24 years..... | 243,691 | 167,875 | 75,816 | 45.2 | 187,921 | 113,590 | 74,331 | 65.4 |
| 25 to 44 years..... | 267,636 | 302,340 | -34,704 | -11.5 | 289,991 | 250,432 | 39,559 | 15.8 |
| 45 to 64 years..... | 250,471 | 253,584 | -3,113 | -1.2 | 225,729 | 179,755 | 45,974 | 25.6 |
| 65 years and over..... | 135,495 | 119,390 | 16,105 | 13.5 | 96,707 | 75,781 | 20,926 | 27.6 |
| NEGRO AND OTHER RACES | | | | | | | | |
| All ages..... | 131,423 | 74,898 | 56,525 | 75.5 | 8,664 | 4,721 | 3,943 | 83.5 |
| Under 5 years..... | 17,889 | 14,258 | 3,631 | 25.5 | 931 | 660 | 271 | 41.1 |
| 5 to 14 years..... | 35,942 | 17,925 | 18,017 | 100.5 | 1,980 | 1,066 | 914 | 85.7 |
| 15 to 24 years..... | 25,911 | 10,303 | 15,608 | 151.5 | 1,899 | 877 | 1,022 | 116.5 |
| 25 to 44 years..... | 32,373 | 22,138 | 10,235 | 46.2 | 2,231 | 1,186 | 1,045 | 88.1 |
| 45 to 64 years..... | 14,931 | 8,297 | 6,634 | 80.0 | 1,067 | 659 | 408 | 61.9 |
| 65 years and over..... | 4,376 | 1,977 | 2,399 | 121.3 | 557 | 273 | 284 | 104.0 |

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text.]

The State
Standard Metropolitan
Statistical Areas

| | Population | | Change | | Population | | Change | |
|------------------------------|---------------------------|-----------|---------|---------|-----------------------|---------|--------|---------|
| | 1970 | 1960 | Number | Percent | 1970 | 1960 | Number | Percent |
| | NONMETROPOLITAN RESIDENCE | | | | APPLETON-OSHKOSH SMSA | | | |
| TOTAL POPULATION | | | | | | | | |
| All ages..... | 1,874,756 | 1,733,891 | 140,865 | 8.1 | 276,891 | 231,090 | 44,901 | 19.4 |
| Under 5 years..... | 157,694 | 196,079 | -39,285 | -19.9 | 25,260 | 30,079 | -4,819 | -16.0 |
| 5 to 14 years..... | 397,906 | 362,895 | 35,211 | 9.7 | 61,991 | 50,013 | 11,978 | 23.9 |
| 15 to 24 years..... | 310,829 | 214,063 | 96,766 | 45.2 | 52,527 | 30,395 | 22,132 | 72.8 |
| 25 to 44 years..... | 384,462 | 391,432 | -6,970 | -1.8 | 61,177 | 56,243 | 4,934 | 8.8 |
| 45 to 64 years..... | 388,135 | 363,407 | 24,728 | 6.8 | 50,455 | 44,277 | 6,178 | 14.0 |
| 65 years and over..... | 235,730 | 205,315 | 30,415 | 14.8 | 25,481 | 20,983 | 4,498 | 21.4 |
| WHITE POPULATION | | | | | | | | |
| All ages..... | 1,856,071 | 1,720,636 | 135,435 | 7.9 | 274,815 | 230,686 | 44,129 | 19.1 |
| Under 5 years..... | 155,514 | 194,937 | -39,423 | -20.2 | 25,009 | 29,881 | -4,872 | -16.3 |
| 5 to 14 years..... | 393,227 | 369,072 | 34,155 | 9.5 | 61,521 | 49,674 | 11,847 | 23.8 |
| 15 to 24 years..... | 306,693 | 212,083 | 94,810 | 44.6 | 52,077 | 30,199 | 21,878 | 72.4 |
| 25 to 44 years..... | 380,449 | 388,479 | -8,030 | -2.1 | 60,669 | 56,000 | 4,669 | 8.3 |
| 45 to 64 years..... | 385,664 | 381,552 | 4,112 | 6.7 | 50,205 | 44,069 | 6,136 | 13.9 |
| 65 years and over..... | 234,524 | 204,513 | 30,011 | 14.7 | 25,334 | 20,863 | 4,471 | 21.4 |
| NEGRO AND OTHER RACES | | | | | | | | |
| All ages..... | 18,685 | 13,255 | 5,430 | 41.0 | 2,076 | 1,304 | 772 | 59.2 |
| Under 5 years..... | 2,180 | 2,042 | 138 | 6.8 | 251 | 198 | 53 | 26.8 |
| 5 to 14 years..... | 4,679 | 3,623 | 1,056 | 29.1 | 470 | 339 | 131 | 38.6 |
| 15 to 24 years..... | 4,136 | 1,980 | 2,156 | 108.9 | 450 | 196 | 254 | 129.6 |
| 25 to 44 years..... | 4,013 | 2,953 | 1,060 | 35.9 | 608 | 243 | 365 | 108.2 |
| 45 to 64 years..... | 2,471 | 1,855 | 616 | 33.2 | 250 | 208 | 42 | 20.2 |
| 65 years and over..... | 1,206 | 802 | 404 | 50.4 | 147 | 120 | 27 | 22.5 |
| | APPLETON CENTRAL CITY | | | | OSHKOSH CENTRAL CITY | | | |
| TOTAL POPULATION | | | | | | | | |
| All ages..... | 57,143 | 48,411 | 8,732 | 18.0 | 53,221 | 45,110 | 8,111 | 18.0 |
| Under 5 years..... | 4,810 | 6,275 | -1,465 | -23.3 | 3,701 | 4,769 | -1,068 | -22.4 |
| 5 to 14 years..... | 12,670 | 10,182 | 2,488 | 24.4 | 8,725 | 8,384 | 341 | 4.1 |
| 15 to 24 years..... | 10,762 | 6,523 | 4,239 | 65.0 | 14,498 | 6,342 | 8,156 | 128.6 |
| 25 to 44 years..... | 12,754 | 12,092 | 662 | 5.5 | 10,299 | 10,392 | -93 | -0.9 |
| 45 to 64 years..... | 10,686 | 9,240 | 1,446 | 15.6 | 9,955 | 9,781 | 174 | 1.8 |
| 65 years and over..... | 5,461 | 4,099 | 1,362 | 33.2 | 6,043 | 5,442 | 601 | 11.0 |
| WHITE POPULATION | | | | | | | | |
| All ages..... | 56,832 | 48,325 | 8,507 | 17.6 | 52,889 | 45,051 | 7,838 | 17.4 |
| Under 5 years..... | 4,768 | 6,265 | -1,497 | -23.9 | 3,675 | 4,763 | -1,088 | -22.8 |
| 5 to 14 years..... | 12,623 | 10,164 | 2,459 | 24.2 | 8,681 | 8,376 | 305 | 3.6 |
| 15 to 24 years..... | 10,669 | 6,508 | 4,161 | 63.9 | 14,375 | 6,321 | 8,054 | 127.4 |
| 25 to 44 years..... | 12,675 | 12,068 | 607 | 5.0 | 10,203 | 10,376 | -173 | -1.7 |
| 45 to 64 years..... | 10,651 | 9,229 | 1,422 | 15.4 | 9,930 | 9,773 | 157 | 1.6 |
| 65 years and over..... | 5,446 | 4,091 | 1,355 | 33.1 | 6,025 | 5,442 | 583 | 10.7 |
| NEGRO AND OTHER RACES | | | | | | | | |
| All ages..... | 311 | 86 | 225 | 261.6 | 332 | 59 | 273 | 462.7 |
| Under 5 years..... | 42 | 10 | 32 | 320.0 | 26 | 6 | 20 | 333.3 |
| 5 to 14 years..... | 47 | 18 | 29 | 161.1 | 44 | 8 | 36 | 450.0 |
| 15 to 24 years..... | 93 | 15 | 78 | 520.0 | 123 | 21 | 102 | 485.7 |
| 25 to 44 years..... | 79 | 24 | 55 | 229.2 | 96 | 16 | 80 | 600.0 |
| 45 to 64 years..... | 35 | 11 | 24 | 218.2 | 25 | 8 | 17 | 212.5 |
| 65 years and over..... | 15 | 8 | 7 | 87.5 | 18 | - | 18 | ... |

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

**The State
Standard Metropolitan
Statistical Areas**

| | Population | | Change | | Population | | Change | |
|------------------------------|------------------------|---------|--------|---------|-----------------------------------------------|---------|---------|---------|
| | 1970 | 1960 | Number | Percent | 1970 | 1960 | Number | Percent |
| | OUTSIDE CENTRAL CITIES | | | | DULUTH-SUPERIOR, MINN.-WIS. SMSA ¹ | | | |
| TOTAL POPULATION | | | | | | | | |
| All ages..... | 166,527 | 138,469 | 28,058 | 20.3 | 265,350 | 276,596 | -11,246 | -4.1 |
| Under 5 years..... | 16,749 | 19,035 | -2,286 | -12.0 | 19,974 | 31,399 | -11,425 | -36.4 |
| 5 to 14 years..... | 40,596 | 31,447 | 9,149 | 29.1 | 54,179 | 55,969 | -1,790 | -3.2 |
| 15 to 24 years..... | 27,267 | 17,530 | 9,737 | 55.5 | 46,291 | 34,997 | 11,294 | 32.3 |
| 25 to 44 years..... | 38,124 | 33,759 | 4,365 | 12.9 | 53,446 | 64,401 | -10,955 | -17.0 |
| 45 to 64 years..... | 29,814 | 25,256 | 4,558 | 18.0 | 59,833 | 58,427 | 1,406 | 2.4 |
| 65 years and over..... | 13,977 | 11,442 | 2,535 | 22.2 | 31,627 | 31,403 | 224 | 0.7 |
| WHITE POPULATION | | | | | | | | |
| All ages..... | 165,094 | 137,310 | 27,784 | 20.2 | 261,970 | 274,298 | -12,328 | -4.5 |
| Under 5 years..... | 16,566 | 18,853 | -2,287 | -12.1 | 19,542 | 30,991 | -11,449 | -36.9 |
| 5 to 14 years..... | 40,217 | 31,134 | 9,083 | 29.2 | 53,289 | 55,406 | -2,117 | -3.8 |
| 15 to 24 years..... | 27,033 | 17,370 | 9,663 | 55.6 | 45,595 | 34,628 | 10,967 | 31.7 |
| 25 to 44 years..... | 37,791 | 33,556 | 4,235 | 12.6 | 52,648 | 63,842 | -11,194 | -17.5 |
| 45 to 64 years..... | 29,624 | 25,067 | 4,557 | 18.2 | 59,415 | 58,137 | 1,278 | 2.2 |
| 65 years and over..... | 13,863 | 11,330 | 2,533 | 22.4 | 31,481 | 31,294 | 187 | 0.6 |
| NEGRO AND OTHER RACES | | | | | | | | |
| All ages..... | 1,433 | 1,159 | 274 | 23.5 | 3,380 | 2,298 | 1,082 | 47.1 |
| Under 5 years..... | 183 | 182 | 1 | 0.5 | 432 | 408 | 24 | 5.9 |
| 5 to 14 years..... | 379 | 313 | 66 | 21.1 | 890 | 563 | 327 | 58.1 |
| 15 to 24 years..... | 234 | 160 | 74 | 46.3 | 696 | 327 | 369 | 88.6 |
| 25 to 44 years..... | 333 | 203 | 130 | 63.1 | 798 | 559 | 239 | 42.8 |
| 45 to 64 years..... | 190 | 189 | 1 | 0.5 | 418 | 290 | 128 | 44.1 |
| 65 years and over..... | 114 | 112 | 2 | 1.8 | 146 | 109 | 37 | 33.9 |
| | DULUTH CENTRAL CITY | | | | SUPERIOR CENTRAL CITY | | | |
| TOTAL POPULATION | | | | | | | | |
| All ages..... | 100,578 | 106,884 | -6,306 | -5.9 | 32,237 | 33,563 | -1,326 | -4.0 |
| Under 5 years..... | 7,636 | 11,446 | -3,810 | -33.3 | 2,324 | 3,576 | -1,252 | -35.0 |
| 5 to 14 years..... | 18,894 | 20,126 | -1,232 | -6.1 | 5,848 | 6,227 | -379 | -6.1 |
| 15 to 24 years..... | 18,799 | 14,024 | 4,775 | 34.0 | 6,480 | 4,657 | 1,823 | 39.1 |
| 25 to 44 years..... | 20,066 | 24,373 | -4,307 | -17.7 | 6,139 | 7,391 | -1,252 | -16.9 |
| 45 to 64 years..... | 21,753 | 23,580 | -1,827 | -7.7 | 7,351 | 7,677 | -326 | -4.2 |
| 65 years and over..... | 13,430 | 13,335 | 95 | 0.7 | 4,095 | 4,035 | 60 | 1.5 |
| WHITE POPULATION | | | | | | | | |
| All ages..... | 98,851 | 105,759 | -6,908 | -6.5 | 31,855 | 33,435 | -1,580 | -4.7 |
| Under 5 years..... | 7,388 | 11,233 | -3,845 | -34.2 | 2,288 | 3,570 | -1,282 | -35.9 |
| 5 to 14 years..... | 18,436 | 19,855 | -1,419 | -7.1 | 5,776 | 6,203 | -427 | -6.9 |
| 15 to 24 years..... | 18,474 | 13,850 | 4,624 | 33.4 | 6,358 | 4,634 | 1,724 | 37.2 |
| 25 to 44 years..... | 19,635 | 24,094 | -4,459 | -18.5 | 6,058 | 7,352 | -1,294 | -17.6 |
| 45 to 64 years..... | 21,552 | 23,441 | -1,889 | -8.1 | 7,297 | 7,650 | -353 | -4.6 |
| 65 years and over..... | 13,366 | 13,286 | 80 | 0.6 | 4,078 | 4,026 | 52 | 1.3 |
| NEGRO AND OTHER RACES | | | | | | | | |
| All ages..... | 1,727 | 1,125 | 602 | 53.5 | 382 | 128 | 254 | 198.4 |
| Under 5 years..... | 248 | 213 | 35 | 16.4 | 36 | 6 | 30 | 500.0 |
| 5 to 14 years..... | 458 | 271 | 187 | 69.0 | 72 | 24 | 48 | 200.0 |
| 15 to 24 years..... | 325 | 174 | 151 | 86.8 | 122 | 23 | 99 | 430.4 |
| 25 to 44 years..... | 431 | 279 | 152 | 54.5 | 81 | 39 | 42 | 107.7 |
| 45 to 64 years..... | 201 | 139 | 62 | 44.6 | 54 | 27 | 27 | 100.0 |
| 65 years and over..... | 64 | 49 | 15 | 30.6 | 17 | 9 | 8 | 88.9 |

¹Entire SMSA, including portion in another State.

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas | Population | | Change | | Population | | Change | |
|---------------------------------------------------------|------------------------|---------|--------|---------|------------------------------------------------------|--------|--------|---------|
| | 1970 | 1960 | Number | Percent | 1970 | 1960 | Number | Percent |
| | OUTSIDE CENTRAL CITIES | | | | DULUTH-SUPERIOR, MINN.-WIS. SMSA (WISCONSIN PART) | | | |
| TOTAL POPULATION | | | | | | | | |
| All ages..... | 132,535 | 136,149 | -3,614 | -2.7 | 44,657 | 45,008 | -351 | -0.8 |
| Under 5 years..... | 10,014 | 16,377 | -6,363 | -38.9 | 3,309 | 4,792 | -1,483 | -30.9 |
| 5 to 14 years..... | 29,437 | 29,616 | -179 | -0.6 | 8,671 | 8,707 | -36 | -0.4 |
| 15 to 24 years..... | 21,012 | 16,316 | 4,696 | 28.8 | 8,273 | 5,986 | 2,287 | 38.2 |
| 25 to 44 years..... | 27,241 | 32,637 | -5,396 | -16.5 | 8,701 | 9,839 | -1,138 | -11.6 |
| 45 to 64 years..... | 30,729 | 27,170 | 3,559 | 13.1 | 10,150 | 10,257 | -107 | -1.0 |
| 65 years and over..... | 14,102 | 14,033 | 69 | 0.5 | 5,553 | 5,427 | 126 | 2.3 |
| WHITE POPULATION | | | | | | | | |
| All ages..... | 131,264 | 135,104 | -3,840 | -2.8 | 44,203 | 44,838 | -635 | -1.4 |
| Under 5 years..... | 9,866 | 16,188 | -6,322 | -39.1 | 3,268 | 4,784 | -1,516 | -31.7 |
| 5 to 14 years..... | 29,077 | 29,348 | -271 | -0.9 | 8,581 | 8,678 | -97 | -1.1 |
| 15 to 24 years..... | 20,763 | 16,144 | 4,619 | 28.6 | 8,144 | 5,958 | 2,186 | 36.7 |
| 25 to 44 years..... | 26,955 | 32,396 | -5,441 | -16.8 | 8,598 | 9,784 | -1,186 | -12.1 |
| 45 to 64 years..... | 30,566 | 27,046 | 3,520 | 13.0 | 10,086 | 10,223 | -137 | -1.3 |
| 65 years and over..... | 14,037 | 13,982 | 55 | 0.4 | 5,526 | 5,411 | 115 | 2.1 |
| NEGRO AND OTHER RACES | | | | | | | | |
| All ages..... | 1,271 | 1,045 | 226 | 21.6 | 454 | 170 | 284 | 167.1 |
| Under 5 years..... | 148 | 189 | -41 | -21.7 | 41 | 8 | 33 | 412.5 |
| 5 to 14 years..... | 360 | 268 | 92 | 34.3 | 90 | 29 | 61 | 210.3 |
| 15 to 24 years..... | 249 | 172 | 77 | 44.8 | 129 | 28 | 101 | 360.7 |
| 25 to 44 years..... | 286 | 241 | 45 | 18.7 | 103 | 55 | 48 | 87.3 |
| 45 to 64 years..... | 163 | 124 | 39 | 31.5 | 64 | 34 | 30 | 88.2 |
| 65 years and over..... | 65 | 51 | 14 | 27.5 | 27 | 16 | 11 | 68.8 |
| | SUPERIOR CENTRAL CITY | | | | OUTSIDE CENTRAL CITY | | | |
| TOTAL POPULATION | | | | | | | | |
| All ages..... | 32,237 | 33,563 | -1,326 | -4.0 | 12,420 | 11,445 | 975 | 8.5 |
| Under 5 years..... | 2,324 | 3,576 | -1,252 | -35.0 | 985 | 1,216 | -231 | -19.0 |
| 5 to 14 years..... | 5,848 | 6,227 | -379 | -6.1 | 2,823 | 2,480 | 343 | 13.8 |
| 15 to 24 years..... | 6,480 | 4,657 | 1,823 | 39.1 | 1,793 | 1,329 | 464 | 34.9 |
| 25 to 44 years..... | 6,139 | 7,391 | -1,252 | -16.9 | 2,562 | 2,448 | 114 | 4.7 |
| 45 to 64 years..... | 7,351 | 7,677 | -326 | -4.2 | 2,799 | 2,580 | 219 | 8.5 |
| 65 years and over..... | 4,095 | 4,035 | 60 | 1.5 | 1,458 | 1,392 | 66 | 4.7 |
| WHITE POPULATION | | | | | | | | |
| All ages..... | 31,855 | 33,435 | -1,580 | -4.7 | 12,348 | 11,403 | 945 | 8.3 |
| Under 5 years..... | 2,288 | 3,570 | -1,282 | -35.9 | 980 | 1,214 | -234 | -19.3 |
| 5 to 14 years..... | 5,776 | 6,203 | -427 | -6.9 | 2,805 | 2,475 | 330 | 13.3 |
| 15 to 24 years..... | 6,358 | 4,634 | 1,724 | 37.2 | 1,786 | 1,324 | 462 | 34.9 |
| 25 to 44 years..... | 6,058 | 7,352 | -1,294 | -17.6 | 2,540 | 2,432 | 108 | 4.4 |
| 45 to 64 years..... | 7,297 | 7,650 | -353 | -4.6 | 2,789 | 2,573 | 216 | 8.4 |
| 65 years and over..... | 4,078 | 4,026 | 52 | 1.3 | 1,448 | 1,385 | 63 | 4.5 |
| NEGRO AND OTHER RACES | | | | | | | | |
| All ages..... | 382 | 128 | 254 | 198.4 | 72 | 42 | 30 | 71.4 |
| Under 5 years..... | 36 | 6 | 30 | 500.0 | 5 | 2 | 3 | 150.0 |
| 5 to 14 years..... | 72 | 24 | 48 | 200.0 | 18 | 5 | 13 | 260.0 |
| 15 to 24 years..... | 122 | 23 | 99 | 430.4 | 7 | 5 | 2 | 40.0 |
| 25 to 44 years..... | 81 | 39 | 42 | 107.7 | 22 | 16 | 6 | 37.5 |
| 45 to 64 years..... | 54 | 27 | 27 | 100.0 | 10 | 7 | 3 | 42.9 |
| 65 years and over..... | 17 | 9 | 8 | 88.9 | 10 | 7 | 3 | 42.9 |

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

**The State
Standard Metropolitan
Statistical Areas**

TOTAL POPULATION

| | | | | | | | | |
|------------------------|---------|---------|--------|------|--------|--------|--------|-------|
| All ages..... | 158,244 | 125,082 | 33,162 | 26.5 | 87,809 | 62,888 | 24,921 | 39.6 |
| Under 5 years..... | 15,835 | 17,180 | -1,345 | -7.8 | 8,291 | 8,095 | 196 | 2.4 |
| 5 to 14 years..... | 37,489 | 27,913 | 9,576 | 34.3 | 18,917 | 13,265 | 5,652 | 42.6 |
| 15 to 24 years..... | 28,988 | 16,800 | 12,188 | 72.5 | 16,451 | 8,065 | 8,386 | 104.0 |
| 25 to 44 years..... | 35,779 | 30,336 | 5,443 | 17.9 | 19,358 | 15,355 | 4,003 | 26.1 |
| 45 to 64 years..... | 27,206 | 22,658 | 4,548 | 20.1 | 16,467 | 12,304 | 4,163 | 33.8 |
| 65 years and over..... | 12,947 | 10,195 | 2,752 | 27.0 | 8,325 | 5,804 | 2,521 | 43.4 |

WHITE POPULATION

| | | | | | | | | |
|------------------------|---------|---------|--------|------|--------|--------|--------|-------|
| All ages..... | 155,992 | 123,606 | 32,386 | 26.2 | 86,865 | 62,349 | 24,516 | 39.3 |
| Under 5 years..... | 15,583 | 16,970 | -1,387 | -8.2 | 8,182 | 8,014 | 168 | 2.1 |
| 5 to 14 years..... | 36,982 | 27,544 | 9,438 | 34.3 | 18,699 | 13,119 | 5,580 | 42.5 |
| 15 to 24 years..... | 28,367 | 16,471 | 11,896 | 72.2 | 16,246 | 7,979 | 8,267 | 103.6 |
| 25 to 44 years..... | 35,348 | 30,059 | 5,289 | 17.6 | 19,153 | 15,225 | 3,928 | 25.8 |
| 45 to 64 years..... | 26,924 | 22,451 | 4,473 | 19.9 | 16,331 | 12,233 | 4,098 | 33.5 |
| 65 years and over..... | 12,788 | 10,111 | 2,677 | 26.5 | 8,254 | 5,779 | 2,475 | 42.8 |

NEGRO AND OTHER RACES

| | | | | | | | | |
|------------------------|-------|-------|-----|------|-----|-----|-----|-------|
| All ages..... | 2,252 | 1,476 | 776 | 52.6 | 944 | 539 | 405 | 75.1 |
| Under 5 years..... | 252 | 210 | 42 | 20.0 | 109 | 84 | 28 | 34.6 |
| 5 to 14 years..... | 507 | 369 | 138 | 37.4 | 218 | 146 | 72 | 49.3 |
| 15 to 24 years..... | 621 | 329 | 292 | 88.8 | 205 | 86 | 119 | 138.4 |
| 25 to 44 years..... | 431 | 277 | 154 | 55.6 | 205 | 130 | 75 | 57.7 |
| 45 to 64 years..... | 282 | 207 | 75 | 36.2 | 136 | 71 | 65 | 91.5 |
| 65 years and over..... | 159 | 84 | 75 | 89.3 | 71 | 25 | 46 | 184.0 |

OUTSIDE CENTRAL CITY

TOTAL POPULATION

| | | | | | | | | |
|------------------------|--------|--------|--------|-------|---------|---------|--------|-------|
| All ages..... | 70,435 | 62,194 | 8,241 | 13.3 | 117,917 | 100,615 | 17,302 | 17.2 |
| Under 5 years..... | 7,544 | 9,085 | -1,541 | -17.0 | 10,479 | 12,320 | -1,841 | -14.9 |
| 5 to 14 years..... | 18,572 | 14,648 | 3,924 | 26.8 | 25,942 | 20,218 | 5,724 | 28.3 |
| 15 to 24 years..... | 12,537 | 8,735 | 3,802 | 43.5 | 19,598 | 13,212 | 6,386 | 48.3 |
| 25 to 44 years..... | 16,421 | 14,981 | 1,440 | 9.6 | 27,196 | 26,005 | 1,191 | 4.6 |
| 45 to 64 years..... | 10,739 | 10,354 | 385 | 3.7 | 23,484 | 19,622 | 3,862 | 19.7 |
| 65 years and over..... | 4,622 | 4,391 | 231 | 5.3 | 11,218 | 9,238 | 1,980 | 21.4 |

WHITE POPULATION

| | | | | | | | | |
|------------------------|--------|--------|--------|-------|---------|--------|--------|-------|
| All ages..... | 69,127 | 61,257 | 7,870 | 12.8 | 115,623 | 99,525 | 16,098 | 16.2 |
| Under 5 years..... | 7,401 | 8,956 | -1,555 | -17.4 | 10,185 | 12,109 | -1,924 | -15.9 |
| 5 to 14 years..... | 18,283 | 14,425 | 3,858 | 26.7 | 25,291 | 19,979 | 5,312 | 26.6 |
| 15 to 24 years..... | 12,121 | 8,492 | 3,629 | 42.7 | 19,184 | 13,049 | 6,135 | 47.0 |
| 25 to 44 years..... | 16,195 | 14,834 | 1,361 | 9.2 | 26,606 | 25,672 | 934 | 3.6 |
| 45 to 64 years..... | 10,593 | 10,218 | 375 | 3.7 | 23,241 | 19,510 | 3,731 | 19.1 |
| 65 years and over..... | 4,534 | 4,332 | 202 | 4.7 | 11,116 | 9,206 | 1,910 | 20.7 |

NEGRO AND OTHER RACES

| | | | | | | | | |
|------------------------|-------|-----|-----|------|-------|-------|-------|-------|
| All ages..... | 1,308 | 937 | 371 | 39.6 | 2,294 | 1,090 | 1,204 | 110.5 |
| Under 5 years..... | 143 | 129 | 14 | 10.9 | 294 | 211 | 83 | 39.3 |
| 5 to 14 years..... | 289 | 223 | 66 | 29.6 | 651 | 239 | 412 | 172.4 |
| 15 to 24 years..... | 416 | 243 | 173 | 71.2 | 414 | 163 | 251 | 154.0 |
| 25 to 44 years..... | 226 | 147 | 79 | 53.7 | 590 | 333 | 257 | 77.2 |
| 45 to 64 years..... | 146 | 136 | 10 | 7.4 | 243 | 112 | 131 | 117.0 |
| 65 years and over..... | 88 | 59 | 29 | 49.2 | 102 | 32 | 70 | 218.8 |

INSIDE CENTRAL CITY

KENOSHA SMSA

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas | Population | | Change | | Population | | Change | |
|---------------------------------------------------------|---------------------|--------|--------|----------------------------|----------------------|--------|--------|---------|
| | 1970 | 1960 | Number | Percent | 1970 | 1960 | Number | Percent |
| | INSIDE CENTRAL CITY | | | | OUTSIDE CENTRAL CITY | | | |
| TOTAL POPULATION | | | | | | | | |
| All ages..... | 78,806 | 67,899 | 10,906 | 16.1 | 39,112 | 32,716 | 6,396 | 19.6 |
| Under 5 years..... | 7,049 | 7,849 | -800 | -10.2 | 3,430 | 4,471 | -1,041 | -23.3 |
| 5 to 14 years..... | 16,640 | 13,215 | 3,425 | 25.9 | 9,302 | 7,003 | 2,299 | 32.8 |
| 15 to 24 years..... | 13,510 | 8,873 | 4,637 | 52.3 | 6,088 | 4,339 | 1,749 | 40.3 |
| 25 to 44 years..... | 17,869 | 17,775 | 94 | 0.5 | 9,327 | 8,230 | 1,097 | 13.3 |
| 45 to 64 years..... | 15,851 | 13,654 | 2,197 | 16.1 | 7,633 | 5,968 | 1,665 | 27.9 |
| 65 years and over..... | 7,886 | 6,533 | 1,353 | 20.7 | 3,332 | 2,705 | 627 | 23.2 |
| WHITE POPULATION | | | | | | | | |
| All ages..... | 76,625 | 66,884 | 9,741 | 14.6 | 38,998 | 32,611 | 6,387 | 19.5 |
| Under 5 years..... | 6,769 | 7,053 | -284 | -4.0 | 3,416 | 4,456 | -1,040 | -23.3 |
| 5 to 14 years..... | 16,012 | 12,996 | 3,016 | 23.2 | 9,279 | 6,983 | 2,296 | 32.9 |
| 15 to 24 years..... | 13,116 | 8,723 | 4,393 | 50.4 | 6,068 | 4,326 | 1,742 | 40.3 |
| 25 to 44 years..... | 17,315 | 17,462 | -147 | -0.8 | 9,291 | 8,210 | 1,081 | 13.2 |
| 45 to 64 years..... | 15,621 | 13,548 | 2,073 | 15.3 | 7,620 | 5,962 | 1,658 | 27.8 |
| 65 years and over..... | 7,792 | 6,502 | 1,290 | 19.8 | 3,324 | 2,704 | 620 | 22.9 |
| NEGRO AND OTHER RACES | | | | | | | | |
| All ages..... | 2,180 | 1,015 | 1,165 | 114.8 | 114 | 75 | 39 | 52.0 |
| Under 5 years..... | 280 | 196 | 84 | 42.9 | 14 | 15 | -1 | -6.7 |
| 5 to 14 years..... | 628 | 219 | 409 | 186.8 | 23 | 20 | 3 | 15.0 |
| 15 to 24 years..... | 394 | 150 | 244 | 162.7 | 20 | 13 | 7 | 53.8 |
| 25 to 44 years..... | 554 | 313 | 241 | 77.0 | 36 | 20 | 16 | 80.0 |
| 45 to 64 years..... | 230 | 106 | 124 | 117.0 | 13 | 6 | 7 | 116.7 |
| 65 years and over..... | 94 | 31 | 63 | 203.2 | 8 | 1 | 7 | 700.0 |
| LA CROSSE SMSA | | | | INSIDE CENTRAL CITY | | | | |
| TOTAL POPULATION | | | | | | | | |
| All ages..... | 80,468 | 72,465 | 8,003 | 11.0 | 51,153 | 47,575 | 3,578 | 7.5 |
| Under 5 years..... | 6,503 | 8,051 | -1,548 | -19.2 | 3,537 | 4,857 | -1,320 | -27.2 |
| 5 to 14 years..... | 15,507 | 14,616 | 891 | 6.1 | 8,810 | 8,942 | -132 | -1.5 |
| 15 to 24 years..... | 16,948 | 9,901 | 7,047 | 71.2 | 12,358 | 7,031 | 5,327 | 75.8 |
| 25 to 44 years..... | 16,561 | 17,034 | -473 | -2.8 | 9,508 | 10,668 | -1,160 | -10.9 |
| 45 to 64 years..... | 15,716 | 14,989 | 727 | 4.9 | 10,444 | 10,470 | -26 | -0.2 |
| 65 years and over..... | 9,233 | 7,874 | 1,359 | 17.3 | 6,496 | 5,607 | 889 | 15.9 |
| WHITE POPULATION | | | | | | | | |
| All ages..... | 80,114 | 72,271 | 7,843 | 10.9 | 50,893 | 47,456 | 3,437 | 7.2 |
| Under 5 years..... | 6,472 | 8,030 | -1,558 | -19.4 | 3,518 | 4,846 | -1,328 | -27.4 |
| 5 to 14 years..... | 15,465 | 14,570 | 895 | 6.1 | 8,782 | 8,917 | -135 | -1.5 |
| 15 to 24 years..... | 16,792 | 9,847 | 6,945 | 70.5 | 12,221 | 6,990 | 5,231 | 74.8 |
| 25 to 44 years..... | 16,482 | 16,985 | -503 | -3.0 | 9,457 | 10,640 | -1,183 | -11.1 |
| 45 to 64 years..... | 15,687 | 14,971 | 716 | 4.8 | 10,428 | 10,458 | -30 | -0.3 |
| 65 years and over..... | 9,216 | 7,868 | 1,348 | 17.1 | 6,487 | 5,605 | 882 | 15.7 |
| NEGRO AND OTHER RACES | | | | | | | | |
| All ages..... | 354 | 194 | 160 | 82.5 | 260 | 119 | 141 | 118.5 |
| Under 5 years..... | 31 | 21 | 10 | 47.6 | 19 | 11 | 8 | 72.7 |
| 5 to 14 years..... | 42 | 46 | -4 | -8.7 | 28 | 25 | 3 | 12.0 |
| 15 to 24 years..... | 156 | 54 | 102 | 188.9 | 137 | 41 | 96 | 234.1 |
| 25 to 44 years..... | 79 | 49 | 30 | 61.2 | 51 | 28 | 23 | 82.1 |
| 45 to 64 years..... | 29 | 18 | 11 | 61.1 | 16 | 12 | 4 | 33.3 |
| 65 years and over..... | 17 | 6 | 11 | 183.3 | 9 | 2 | 7 | 350.0 |

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

**The State
Standard Metropolitan
Statistical Areas**

| | Population | | Change | | Population | | Change | |
|------------------------------|----------------------|---------|--------|---------|----------------------|---------|--------|---------|
| | 1970 | 1960 | Number | Percent | 1970 | 1960 | Number | Percent |
| | OUTSIDE CENTRAL CITY | | | | MADISON SMSA | | | |
| TOTAL POPULATION | | | | | | | | |
| All ages..... | 29,315 | 24,890 | 4,425 | 17.8 | 290,272 | 222,095 | 68,177 | 30.7 |
| Under 5 years..... | 2,966 | 3,194 | -228 | -7.1 | 25,272 | 27,889 | -2,617 | -9.4 |
| 5 to 14 years..... | 6,697 | 5,674 | 1,023 | 18.0 | 56,075 | 41,552 | 14,523 | 35.0 |
| 15 to 24 years..... | 4,590 | 2,870 | 1,720 | 59.9 | 70,396 | 38,980 | 31,416 | 80.6 |
| 25 to 44 years..... | 7,053 | 6,366 | 687 | 10.8 | 70,612 | 57,473 | 13,139 | 22.9 |
| 45 to 64 years..... | 5,272 | 4,519 | 753 | 16.7 | 46,003 | 37,908 | 8,095 | 21.4 |
| 65 years and over..... | 2,737 | 2,267 | 470 | 20.7 | 21,914 | 18,293 | 3,621 | 19.8 |
| WHITE POPULATION | | | | | | | | |
| All ages..... | 29,221 | 24,815 | 4,406 | 17.8 | 284,587 | 219,342 | 65,245 | 29.7 |
| Under 5 years..... | 2,954 | 3,184 | -230 | -7.2 | 24,619 | 27,475 | -2,856 | -10.0 |
| 5 to 14 years..... | 6,683 | 5,653 | 1,030 | 18.2 | 55,186 | 41,140 | 14,046 | 34.1 |
| 15 to 24 years..... | 4,571 | 2,857 | 1,714 | 60.0 | 68,659 | 38,435 | 30,224 | 78.6 |
| 25 to 44 years..... | 7,025 | 6,345 | 680 | 10.7 | 68,803 | 56,397 | 12,406 | 22.0 |
| 45 to 64 years..... | 5,259 | 4,513 | 746 | 16.5 | 45,583 | 37,672 | 7,911 | 21.0 |
| 65 years and over..... | 2,729 | 2,263 | 466 | 20.6 | 21,737 | 18,223 | 3,514 | 19.3 |
| NEGRO AND OTHER RACES | | | | | | | | |
| All ages..... | 94 | 75 | 19 | 25.3 | 5,685 | 2,753 | 2,932 | 106.5 |
| Under 5 years..... | 12 | 10 | 2 | 20.0 | 653 | 414 | 239 | 57.7 |
| 5 to 14 years..... | 14 | 21 | -7 | -33.3 | 889 | 412 | 477 | 115.5 |
| 15 to 24 years..... | 19 | 13 | 6 | 46.2 | 1,737 | 545 | 1,192 | 218.7 |
| 25 to 44 years..... | 28 | 21 | 7 | 33.3 | 1,809 | 1,076 | 733 | 68.1 |
| 45 to 64 years..... | 13 | 6 | 7 | 116.7 | 420 | 236 | 184 | 78.0 |
| 65 years and over..... | 8 | 4 | 4 | 100.0 | 177 | 70 | 107 | 152.9 |
| | INSIDE CENTRAL CITY | | | | OUTSIDE CENTRAL CITY | | | |
| TOTAL POPULATION | | | | | | | | |
| All ages..... | 173,258 | 126,706 | 46,552 | 36.7 | 117,014 | 95,389 | 21,625 | 22.7 |
| Under 5 years..... | 13,901 | 14,491 | -590 | -4.1 | 11,371 | 13,398 | -2,027 | -15.1 |
| 5 to 14 years..... | 29,269 | 20,455 | 8,814 | 43.1 | 26,806 | 21,097 | 5,709 | 27.1 |
| 15 to 24 years..... | 50,322 | 27,211 | 23,111 | 84.9 | 20,074 | 11,769 | 8,305 | 70.6 |
| 25 to 44 years..... | 41,098 | 32,686 | 8,412 | 25.7 | 29,514 | 24,787 | 4,727 | 19.1 |
| 45 to 64 years..... | 26,219 | 21,717 | 4,502 | 20.7 | 19,784 | 16,191 | 3,593 | 22.2 |
| 65 years and over..... | 12,449 | 10,146 | 2,303 | 22.7 | 9,465 | 8,147 | 1,318 | 16.2 |
| WHITE POPULATION | | | | | | | | |
| All ages..... | 168,467 | 124,318 | 44,149 | 35.5 | 116,120 | 95,024 | 21,096 | 22.2 |
| Under 5 years..... | 13,358 | 14,136 | -778 | -5.5 | 11,261 | 13,339 | -2,078 | -15.6 |
| 5 to 14 years..... | 28,577 | 20,109 | 8,468 | 42.1 | 26,609 | 21,031 | 5,578 | 26.5 |
| 15 to 24 years..... | 48,801 | 26,719 | 22,082 | 82.6 | 19,858 | 11,716 | 8,142 | 69.5 |
| 25 to 44 years..... | 39,558 | 31,753 | 7,805 | 24.6 | 29,245 | 24,644 | 4,601 | 18.7 |
| 45 to 64 years..... | 25,861 | 21,512 | 4,349 | 20.2 | 19,722 | 16,160 | 3,562 | 22.3 |
| 65 years and over..... | 12,312 | 10,089 | 2,223 | 22.0 | 9,425 | 8,134 | 1,291 | 15.9 |
| NEGRO AND OTHER RACES | | | | | | | | |
| All ages..... | 4,791 | 2,388 | 2,403 | 100.6 | 894 | 365 | 529 | 144.9 |
| Under 5 years..... | 543 | 355 | 188 | 53.0 | 110 | 59 | 51 | 86.4 |
| 5 to 14 years..... | 692 | 346 | 346 | 100.0 | 197 | 66 | 131 | 198.5 |
| 15 to 24 years..... | 1,521 | 492 | 1,029 | 209.1 | 216 | 53 | 163 | 307.5 |
| 25 to 44 years..... | 1,540 | 933 | 607 | 65.1 | 269 | 143 | 126 | 88.1 |
| 45 to 64 years..... | 358 | 205 | 153 | 74.6 | 62 | 31 | 31 | 100.0 |
| 65 years and over..... | 137 | 57 | 80 | 140.4 | 40 | 13 | 27 | 207.7 |

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

The State
Standard Metropolitan
Statistical Areas

TOTAL POPULATION

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

| | Population | | Change | | Population | | Change | |
|--|----------------------|-----------|---------|---------|---------------------|---------|---------|---------|
| | 1970 | 1960 | Number | Percent | 1970 | 1960 | Number | Percent |
| | MILWAUKEE SMSA | | | | INSIDE CENTRAL CITY | | | |
| | 1,403,688 | 1,278,850 | 124,838 | 9.8 | 717,099 | 741,324 | -24,225 | -3.3 |
| | 121,894 | 154,187 | -32,293 | -20.9 | 62,714 | 87,113 | -24,399 | -28.0 |
| | 292,331 | 244,163 | 48,168 | 19.7 | 134,325 | 130,316 | 4,009 | 3.1 |
| | 234,862 | 160,245 | 74,617 | 46.6 | 129,526 | 98,663 | 30,863 | 31.3 |
| | 332,171 | 342,221 | -10,050 | -2.9 | 161,559 | 194,912 | -33,353 | -17.1 |
| | 287,082 | 265,594 | 21,488 | 8.1 | 149,764 | 159,304 | -9,540 | -6.0 |
| | 135,348 | 112,440 | 22,908 | 20.4 | 79,211 | 71,016 | 8,195 | 11.5 |
| | MILWAUKEE SMSA | | | | INSIDE CENTRAL CITY | | | |
| | 1,288,043 | 1,211,677 | 76,366 | 6.3 | 605,372 | 675,572 | -70,200 | -10.4 |
| | 106,148 | 141,395 | -35,247 | -24.9 | 47,338 | 74,466 | -27,128 | -36.4 |
| | 260,488 | 227,955 | 32,533 | 14.3 | 103,289 | 114,350 | -11,061 | -9.7 |
| | 212,658 | 151,199 | 61,459 | 40.6 | 108,157 | 89,899 | 18,258 | 20.3 |
| | 303,846 | 322,500 | -18,654 | -5.8 | 134,370 | 175,679 | -41,309 | -23.5 |
| | 273,551 | 257,994 | 15,557 | 6.0 | 136,759 | 151,906 | -15,147 | -10.0 |
| | 131,352 | 110,634 | 20,718 | 18.7 | 75,459 | 69,272 | 6,187 | 8.9 |
| | MILWAUKEE SMSA | | | | INSIDE CENTRAL CITY | | | |
| | 115,645 | 67,173 | 48,472 | 72.2 | 111,727 | 65,752 | 45,975 | 69.9 |
| | 15,746 | 12,792 | 2,954 | 23.1 | 15,376 | 12,647 | 2,729 | 21.6 |
| | 31,843 | 16,208 | 15,635 | 96.5 | 31,036 | 15,966 | 15,070 | 94.4 |
| | 22,204 | 9,046 | 13,158 | 145.5 | 21,369 | 8,764 | 12,605 | 143.8 |
| | 28,325 | 19,721 | 8,604 | 43.6 | 27,189 | 19,233 | 7,956 | 41.4 |
| | 13,531 | 7,600 | 5,931 | 78.0 | 13,005 | 7,398 | 5,607 | 75.8 |
| | 3,996 | 1,806 | 2,190 | 121.3 | 3,752 | 1,744 | 2,008 | 115.1 |
| | OUTSIDE CENTRAL CITY | | | | RACINE SMSA | | | |
| | 686,589 | 537,526 | 149,063 | 27.7 | 170,838 | 141,781 | 29,057 | 20.5 |
| | 59,180 | 67,074 | -7,894 | -11.8 | 15,981 | 18,028 | -2,047 | -11.4 |
| | 158,006 | 113,847 | 44,159 | 38.8 | 39,450 | 29,721 | 9,729 | 32.7 |
| | 105,336 | 61,582 | 43,754 | 71.6 | 27,830 | 17,126 | 10,704 | 62.5 |
| | 170,612 | 147,309 | 23,303 | 15.8 | 40,034 | 36,945 | 3,089 | 8.4 |
| | 137,318 | 106,290 | 31,028 | 29.2 | 32,102 | 26,990 | 5,112 | 18.9 |
| | 56,137 | 41,424 | 14,713 | 35.5 | 15,441 | 12,971 | 2,470 | 19.0 |
| | OUTSIDE CENTRAL CITY | | | | RACINE SMSA | | | |
| | 682,671 | 536,105 | 146,566 | 27.3 | 159,511 | 136,322 | 23,189 | 17.0 |
| | 58,810 | 66,929 | -8,119 | -12.1 | 14,429 | 16,964 | -2,535 | -14.9 |
| | 157,199 | 113,605 | 43,594 | 38.4 | 36,020 | 28,372 | 7,648 | 27.0 |
| | 104,501 | 61,300 | 43,201 | 70.5 | 25,731 | 16,307 | 9,424 | 57.8 |
| | 169,476 | 146,821 | 22,655 | 15.4 | 37,275 | 35,375 | 1,900 | 5.4 |
| | 136,792 | 106,088 | 30,704 | 28.9 | 30,923 | 26,449 | 4,474 | 16.9 |
| | 55,893 | 41,362 | 14,531 | 35.1 | 15,133 | 12,855 | 2,278 | 17.7 |
| | OUTSIDE CENTRAL CITY | | | | RACINE SMSA | | | |
| | 3,918 | 1,421 | 2,497 | 175.7 | 11,327 | 5,459 | 5,868 | 107.5 |
| | 370 | 145 | 225 | 155.2 | 1,552 | 1,064 | 488 | 45.9 |
| | 807 | 242 | 565 | 233.5 | 3,430 | 1,349 | 2,081 | 154.3 |
| | 835 | 282 | 553 | 196.1 | 2,099 | 819 | 1,280 | 156.3 |
| | 1,136 | 488 | 648 | 132.8 | 2,759 | 1,570 | 1,189 | 75.7 |
| | 526 | 202 | 324 | 160.4 | 1,179 | 541 | 638 | 117.9 |
| | 244 | 62 | 182 | 293.5 | 308 | 116 | 192 | 165.5 |

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

The State
Standard Metropolitan
Statistical Areas

| | Population | | Change | | Population | | Change | |
|------------------------------|---------------------|--------|--------|---------|----------------------|--------|--------|---------|
| | 1970 | 1960 | Number | Percent | 1970 | 1960 | Number | Percent |
| | INSIDE CENTRAL CITY | | | | OUTSIDE CENTRAL CITY | | | |
| TOTAL POPULATION | | | | | | | | |
| All ages..... | 95,162 | 89,144 | 6,018 | 6.8 | 75,676 | 52,637 | 23,039 | 43.8 |
| Under 5 years..... | 9,004 | 11,053 | -2,049 | -18.5 | 6,977 | 6,975 | 2 | - |
| 5 to 14 years..... | 20,468 | 17,652 | 2,816 | 16.0 | 18,982 | 12,069 | 6,913 | 57.3 |
| 15 to 24 years..... | 15,695 | 10,813 | 4,882 | 45.1 | 12,135 | 6,313 | 5,822 | 92.2 |
| 25 to 44 years..... | 21,425 | 23,207 | -1,782 | -7.7 | 18,609 | 13,738 | 4,871 | 35.5 |
| 45 to 64 years..... | 18,665 | 17,734 | 931 | 5.2 | 13,437 | 9,256 | 4,181 | 45.2 |
| 65 years and over..... | 9,905 | 8,685 | 1,220 | 14.0 | 5,536 | 4,286 | 1,250 | 29.2 |
| WHITE POPULATION | | | | | | | | |
| All ages..... | 84,667 | 84,332 | 335 | 0.4 | 74,844 | 51,990 | 22,854 | 44.0 |
| Under 5 years..... | 7,546 | 10,107 | -2,561 | -25.3 | 6,883 | 6,857 | 26 | 0.4 |
| 5 to 14 years..... | 17,291 | 16,479 | 812 | 4.9 | 18,729 | 11,893 | 6,836 | 57.5 |
| 15 to 24 years..... | 13,748 | 10,102 | 3,646 | 36.1 | 11,983 | 6,205 | 5,778 | 93.1 |
| 25 to 44 years..... | 18,847 | 21,785 | -2,938 | -13.5 | 18,428 | 13,590 | 4,838 | 36.6 |
| 45 to 64 years..... | 17,593 | 17,275 | 318 | 1.8 | 13,330 | 9,174 | 4,156 | 45.3 |
| 65 years and over..... | 9,842 | 8,584 | 1,058 | 12.3 | 5,491 | 4,271 | 1,220 | 28.6 |
| NEGRO AND OTHER RACES | | | | | | | | |
| All ages..... | 10,495 | 4,812 | 5,683 | 118.1 | 832 | 647 | 185 | 28.6 |
| Under 5 years..... | 1,458 | 946 | 512 | 54.1 | 94 | 118 | -24 | -20.3 |
| 5 to 14 years..... | 3,177 | 1,173 | 2,004 | 170.8 | 253 | 176 | 77 | 43.8 |
| 15 to 24 years..... | 1,947 | 711 | 1,236 | 173.8 | 152 | 108 | 44 | 40.7 |
| 25 to 44 years..... | 2,578 | 1,422 | 1,156 | 81.3 | 181 | 148 | 33 | 22.3 |
| 45 to 64 years..... | 1,072 | 459 | 613 | 133.6 | 107 | 82 | 25 | 30.5 |
| 65 years and over..... | 263 | 101 | 162 | 160.4 | 45 | 15 | 30 | 200.0 |

Table 5. General Housing Characteristics: 1970 and 1960

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas | The State | | Change | | Metropolitan residence | | | Nonmetropolitan residence | | |
|---------------------------------------------------------|-----------|-----------|---------|---------|------------------------|-----------|------------------------|---------------------------|-----------|------------------------|
| | 1970 | 1960 | Number | Percent | 1970 | 1960 | Per- cent change | 1970 | 1960 | Per- cent change |
| | | | | | | | | | | |
| All housing units..... | 1,472,466 | 1,288,620 | 183,846 | 14.3 | 802,581 | 688,369 | 16.6 | 669,885 | 600,251 | 11.6 |
| Vacant—seasonal and migratory. | 58,361 | 81,581 | -23,220 | -28.5 | 9,090 | 15,274 | -40.5 | 49,271 | 66,307 | -25.7 |
| ALL YEAR-ROUND HOUSING UNITS | 1,414,105 | 1,207,039 | 207,066 | 17.2 | 793,491 | 673,095 | 17.9 | 620,614 | 533,944 | 16.2 |
| POPULATION | | | | | | | | | | |
| Population in housing units..... | 4,283,702 | 3,876,965 | 406,737 | 10.5 | 2,468,732 | 2,166,127 | 14.0 | 1,814,970 | 1,710,838 | 6.1 |
| Per occupied unit (household)... | 3.2 | 3.4 | -0.2 | -5.9 | 3.2 | 3.4 | -5.9 | 3.2 | 3.4 | -5.9 |
| Owner..... | 3.5 | 3.5 | - | - | (NA) | (NA) | ... | (NA) | (NA) | ... |
| Renter..... | 2.7 | 3.1 | -0.4 | -12.9 | (NA) | (NA) | ... | (NA) | (NA) | ... |
| TENURE, RACE, AND VACANCY STATUS | | | | | | | | | | |
| All occupied units..... | 1,328,804 | 1,146,342 | 182,462 | 15.9 | 766,910 | 646,244 | 18.7 | 561,894 | 500,098 | 12.4 |
| Owner..... | 918,123 | 786,617 | 131,506 | 16.7 | 486,084 | 410,047 | 18.5 | 432,039 | 376,570 | 14.7 |
| Percent owner..... | 69.1 | 68.6 | ... | ... | 63.4 | 63.5 | ... | 76.9 | 75.3 | ... |
| Renter..... | 410,681 | 359,725 | 50,956 | 14.2 | 280,826 | 236,197 | 18.9 | 129,855 | 123,528 | 5.1 |
| Negro occupied (nonwhite, 1960)... | 32,863 | 21,148 | ... | ... | 31,755 | 18,679 | 70.0 | 1,108 | 2,469 | ... |
| Owner..... | 11,224 | 6,225 | ... | ... | 10,645 | 4,831 | 120.3 | 579 | 1,394 | ... |
| Percent owner..... | 34.2 | 29.4 | ... | ... | 33.5 | 25.9 | ... | 52.3 | 56.5 | ... |
| Renter..... | 21,639 | 14,923 | ... | ... | 21,110 | 13,848 | 52.4 | 529 | 1,075 | ... |
| Vacant year-round units..... | 85,301 | 60,697 | 24,604 | 40.5 | 26,581 | 24,109 | 10.3 | 58,720 | 36,588 | 60.5 |
| For sale only..... | 8,168 | 9,303 | -1,135 | -12.2 | 3,370 | 5,159 | -34.7 | 4,798 | 4,144 | 15.8 |
| Homeowner vacancy rate..... | 0.9 | 1.2 | ... | ... | 0.7 | 1.2 | ... | 1.1 | 1.1 | ... |
| For rent..... | 20,119 | 20,732 | -613 | -3.0 | 12,576 | 12,503 | 0.6 | 7,543 | 8,229 | -8.3 |
| Rental vacancy rate..... | 4.7 | 5.4 | ... | ... | 4.3 | 5.0 | ... | 5.5 | 6.2 | ... |
| ROOMS | | | | | | | | | | |
| 1 and 2 rooms..... | 60,095 | 72,022 | ... | ... | 36,998 | 38,995 | -5.1 | 23,097 | 33,027 | ... |
| 3 rooms..... | 106,541 | 101,347 | ... | ... | 62,663 | 51,413 | 21.9 | 43,878 | 49,934 | ... |
| 4 rooms..... | 265,560 | 245,646 | ... | ... | 152,009 | 140,620 | 8.1 | 113,551 | 105,026 | ... |
| 5 rooms..... | 381,934 | 336,008 | ... | ... | 233,373 | 209,872 | 11.2 | 148,561 | 126,134 | ... |
| 6 rooms..... | 289,506 | 248,337 | ... | ... | 159,983 | 134,526 | 18.9 | 129,523 | 113,811 | ... |
| 7 rooms or more..... | 310,469 | 285,250 | ... | ... | 148,465 | 112,893 | 31.5 | 162,004 | 172,357 | ... |
| Median..... | 5.2 | 5.2 | ... | ... | 5.1 | 5.0 | 2.0 | 5.4 | 5.4 | ... |
| UNITS IN STRUCTURE | | | | | | | | | | |
| 1 unit..... | 999,486 | 977,175 | ... | ... | 488,493 | 447,023 | 9.3 | 510,993 | 530,152 | ... |
| 2 units or more..... | 388,207 | 300,260 | ... | ... | 297,237 | 236,096 | 25.9 | 90,970 | 64,164 | ... |
| Mobile home or trailer..... | 26,412 | 11,064 | ... | ... | 7,761 | 5,103 | 52.1 | 18,651 | 5,961 | ... |
| PLUMBING FACILITIES | | | | | | | | | | |
| With all plumbing facilities..... | 1,312,733 | 1,087,474 | ... | ... | 763,113 | (NA) | ... | 549,620 | (NA) | ... |
| 1.01 or more persons per room | 89,074 | (NA) | ... | ... | 53,980 | (NA) | ... | 35,094 | (NA) | ... |
| Negro occupied..... | 31,905 | (NA) | ... | ... | 30,854 | (NA) | ... | 1,051 | (NA) | ... |
| 1.01 or more persons per room | 5,066 | (NA) | ... | ... | 4,923 | (NA) | ... | 143 | (NA) | ... |
| Lacking some or all plumbing..... | 101,372 | 221,025 | ... | ... | 30,378 | (NA) | ... | 70,994 | (NA) | ... |
| Negro occupied..... | 958 | (NA) | ... | ... | 901 | (NA) | ... | 57 | (NA) | ... |
| PERSONS | | | | | | | | | | |
| 1 person..... | 225,001 | 140,147 | 84,854 | 60.5 | 131,266 | 79,976 | 64.1 | 93,735 | 60,171 | 55.8 |
| 2 persons..... | 392,224 | 327,245 | 64,979 | 19.9 | 219,173 | 180,861 | 21.2 | 173,051 | 146,384 | 18.2 |
| 3 and 4 persons..... | 407,519 | 395,846 | 11,673 | 2.9 | 242,373 | 230,838 | 5.0 | 165,146 | 165,008 | 0.1 |
| 5 persons or more..... | 304,060 | 283,104 | 20,956 | 7.4 | 174,098 | 154,569 | 12.6 | 129,962 | 128,535 | 1.1 |
| Median..... | 2.7 | 3.0 | -0.3 | -10.0 | 2.8 | 3.0 | -6.7 | 2.7 | 3.0 | -10.0 |
| PERSONS PER ROOM | | | | | | | | | | |
| 1.00 or less..... | 1,233,381 | 1,044,666 | 188,715 | 18.1 | 711,259 | 587,025 | 21.2 | 522,122 | 457,641 | 14.1 |
| 1.01 or more..... | 95,423 | 101,676 | -6,253 | -6.1 | 55,651 | 59,219 | -6.0 | 39,772 | 42,457 | -6.3 |
| VALUE | | | | | | | | | | |
| Specified owner occupied..... | 678,020 | 560,216 | 117,804 | 21.0 | 397,416 | 326,474 | 21.7 | 280,604 | 233,742 | 20.0 |
| Less than \$10,000..... | 113,609 | 185,346 | -71,737 | -38.7 | 29,572 | 58,921 | -49.8 | 84,037 | 126,425 | -33.5 |
| \$10,000 to \$14,999..... | 149,546 | 177,185 | -27,639 | -15.6 | 70,594 | 107,842 | -34.5 | 78,952 | 69,343 | 13.9 |
| \$15,000 to \$19,999..... | 165,555 | 120,913 | 44,642 | 36.9 | 106,391 | 95,348 | 11.6 | 59,164 | 25,565 | 131.4 |
| \$20,000 to \$24,999..... | 116,614 | 42,525 | 74,089 | 174.2 | 84,718 | 35,311 | 139.9 | 31,896 | 7,214 | 342.1 |
| \$25,000 to \$34,999..... | 88,176 | 23,232 | 64,944 | 279.5 | 69,193 | 19,634 | 252.4 | 18,983 | 3,598 | 427.6 |
| \$35,000 or more..... | 44,520 | 11,015 | 33,505 | 304.2 | 36,948 | 9,418 | 292.3 | 7,572 | 1,597 | 374.1 |
| Median..... | \$17,300 | \$12,600 | \$4,700 | 37.3 | \$19,600 | \$14,900 | 31.5 | \$13,600 | \$9,500 | 43.2 |
| CONTRACT RENT | | | | | | | | | | |
| Specified renter occupied..... | 384,904 | 340,338 | 44,566 | 13.1 | 274,609 | 232,735 | 18.0 | 110,295 | 107,603 | 2.5 |
| Less than \$40..... | 20,730 | 58,294 | -37,564 | -64.4 | 7,813 | 23,415 | -66.6 | 12,917 | 34,879 | -63.9 |
| \$40 to \$59..... | 44,152 | 85,131 | -40,979 | -48.1 | 22,182 | 49,664 | -55.3 | 21,970 | 35,467 | -38.1 |
| \$60 to \$79..... | 75,572 | 93,917 | -18,345 | -19.5 | 47,750 | 74,942 | -36.3 | 27,822 | 18,975 | 46.6 |
| \$80 to \$99..... | 71,722 | 50,844 | 20,878 | 41.1 | 55,556 | 47,025 | 18.1 | 16,166 | 3,819 | 323.3 |
| \$100 to \$119..... | 49,451 | 27,522 | 21,929 | 79.7 | 40,408 | 26,051 | 251.3 | 9,043 | 1,471 | 1,000+ |
| \$120 to \$149..... | 59,245 | 3,338 | 55,907 | 943.1 | 51,102 | 31,755 | ... | 8,143 | 442 | 658.4 |
| \$150 to \$199..... | 34,630 | ... | 34,630 | ... | 8,776 | ... | ... | 2,875 | ... | ... |
| \$200 or more..... | 9,253 | ... | 9,253 | ... | ... | ... | ... | 477 | ... | ... |
| No cash rent..... | 20,149 | 21,292 | -1,143 | -5.4 | 9,267 | 8,742 | 6.0 | 10,882 | 12,550 | 13.8 |
| Median..... | \$92 | \$63 | \$29 | 46.0 | \$100 | \$70 | 42.9 | \$71 | \$47 | 51.1 |

Table 5. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

| The State Standard Metropolitan Statistical Areas | Metropolitan residence | | | | Inside central cities | | | Outside central cities | | |
|---------------------------------------------------------|------------------------|-----------|---------|---------|-----------------------|-----------|------------------------|------------------------|----------|------------------------|
| | 1970 | 1960 | Change | | 1970 | 1960 | Per- cent change | 1970 | 1960 | Per- cent change |
| | | | Number | Percent | | | | | | |
| All housing units..... | 802,581 | 688,369 | 114,212 | 16.6 | 447,611 | 404,649 | 10.6 | 354,970 | 283,720 | 25.1 |
| Vacant—seasonal and migratory.. | 9,090 | 15,274 | -6,184 | -40.5 | 191 | 903 | -78.8 | 8,899 | 14,371 | -38.1 |
| ALL YEAR-ROUND HOUSING UNITS | 793,491 | 673,095 | 120,396 | 17.9 | 447,420 | 403,746 | 10.8 | 346,071 | 269,349 | 28.5 |
| POPULATION | | | | | | | | | | |
| Population in housing units..... | 2,468,732 | 2,166,127 | 302,605 | 14.0 | 1,297,781 | 1,230,431 | 5.5 | 1,170,951 | 935,696 | 25.1 |
| Per occupied unit (household).. | 3.2 | 3.4 | -0.2 | -5.9 | 3.0 | 3.2 | -6.3 | 3.5 | 3.6 | -2.8 |
| Owner..... | (NA) | (NA) | ... | ... | (NA) | (NA) | ... | (NA) | (NA) | ... |
| Renter..... | (NA) | (NA) | ... | ... | (NA) | (NA) | ... | (NA) | (NA) | ... |
| TENURE, RACE, AND VACANCY STATUS | | | | | | | | | | |
| All occupied units..... | 766,910 | 646,244 | 120,666 | 18.7 | 432,312 | 387,636 | 11.5 | 334,598 | 258,608 | 29.4 |
| Owner..... | 486,084 | 410,047 | 76,037 | 18.5 | 231,572 | 211,143 | 9.7 | 254,512 | 198,904 | 28.0 |
| Percent owner..... | 63.4 | 63.5 | ... | ... | 53.6 | 54.5 | ... | 76.1 | 76.9 | ... |
| Renter..... | 280,826 | 236,197 | 44,629 | 18.9 | 200,740 | 176,493 | 13.7 | 80,086 | 59,704 | 34.1 |
| Negro occupied (nonwhite, 1960).. | 31,755 | 18,679 | 13,076 | 70.0 | 31,331 | 17,968 | 74.4 | 424 | 711 | ... |
| Owner..... | 10,645 | 4,831 | 5,814 | 120.3 | 10,434 | 4,400 | 137.1 | 211 | 431 | ... |
| Percent owner..... | 33.5 | 25.9 | ... | ... | 33.3 | 24.5 | ... | 49.8 | 60.5 | ... |
| Renter..... | 21,110 | 13,848 | 7,262 | 52.4 | 20,897 | 13,568 | 54.0 | 213 | 280 | ... |
| Vacant year-round units..... | 26,581 | 24,109 | 2,472 | 10.3 | 15,108 | 16,110 | -6.2 | 11,473 | 7,999 | 43.4 |
| For sale only..... | 3,370 | 5,159 | -1,789 | -34.7 | 1,643 | 2,519 | -34.8 | 1,727 | 2,640 | -34.6 |
| Homeowner vacancy rate..... | 0.7 | 1.2 | ... | ... | 0.7 | 1.2 | ... | 0.7 | 1.3 | ... |
| For rent..... | 12,576 | 12,503 | 73 | 0.6 | 9,035 | 9,535 | -5.2 | 3,541 | 2,968 | 19.3 |
| Rental vacancy rate..... | 4.3 | 5.0 | ... | ... | 4.3 | 5.1 | ... | 4.2 | 4.7 | ... |
| ROOMS | | | | | | | | | | |
| 1 and 2 rooms..... | 36,998 | 38,995 | -1,997 | -5.1 | 29,759 | 30,810 | -3.4 | 7,239 | 8,185 | ... |
| 3 rooms..... | 62,663 | 51,413 | 11,250 | 21.9 | 44,401 | 35,474 | 25.2 | 18,262 | 15,939 | ... |
| 4 rooms..... | 152,009 | 140,620 | 11,389 | 8.1 | 95,500 | 87,970 | 8.6 | 56,509 | 52,650 | ... |
| 5 rooms..... | 233,373 | 209,872 | 23,501 | 11.2 | 141,105 | 128,255 | 10.0 | 92,268 | 81,617 | ... |
| 6 rooms..... | 159,983 | 134,526 | 25,457 | 18.9 | 80,876 | 74,326 | 8.8 | 79,107 | 60,200 | ... |
| 7 rooms or more..... | 148,465 | 112,893 | 35,572 | 31.5 | 55,779 | 47,807 | 16.7 | 92,686 | 65,086 | ... |
| Median..... | 5.1 | 5.0 | 0.1 | 2.0 | 4.9 | 4.9 | - | 5.5 | 5.3 | ... |
| UNITS IN STRUCTURE | | | | | | | | | | |
| 1 unit..... | 488,493 | 447,023 | 41,470 | 9.3 | 219,951 | 208,882 | 5.3 | 268,542 | 238,141 | ... |
| 2 units or more..... | 297,237 | 236,096 | 61,141 | 25.9 | 225,451 | 94,585 | 138.4 | 71,786 | 141,511 | ... |
| Mobile home or trailer..... | 7,761 | 5,103 | 2,658 | 52.1 | 2,018 | 1,147 | 75.9 | 5,743 | 3,956 | ... |
| PLUMBING FACILITIES | | | | | | | | | | |
| With all plumbing facilities..... | 763,113 | (NA) | ... | ... | 428,743 | 370,179 | 15.8 | 334,370 | (NA) | ... |
| 1.01 or more persons per room | 53,980 | (NA) | ... | ... | 29,983 | (NA) | ... | 23,997 | (NA) | ... |
| Negro occupied..... | 30,854 | (NA) | ... | ... | 30,443 | (NA) | ... | 411 | (NA) | ... |
| 1.01 or more persons per room | 4,923 | (NA) | ... | ... | 4,882 | (NA) | ... | 41 | (NA) | ... |
| Lacking some or all plumbing..... | 30,378 | (NA) | ... | ... | 18,677 | 34,435 | -45.8 | 11,701 | (NA) | ... |
| Negro occupied..... | 901 | (NA) | ... | ... | 885 | (NA) | ... | 16 | (NA) | ... |
| PERSONS | | | | | | | | | | |
| 1 person..... | 131,266 | 79,976 | 51,290 | 64.1 | 91,261 | 59,374 | 53.7 | 40,005 | 20,602 | 94.2 |
| 2 persons..... | 219,173 | 180,861 | 38,312 | 21.2 | 128,213 | 113,075 | 13.4 | 90,960 | 67,786 | 34.2 |
| 3 and 4 persons..... | 242,373 | 230,838 | 11,535 | 5.0 | 130,292 | 133,919 | -2.7 | 112,081 | 96,919 | 15.6 |
| 5 persons or more..... | 174,098 | 154,569 | 19,529 | 12.6 | 82,546 | 81,268 | 1.6 | 91,652 | 73,301 | 24.9 |
| Median..... | 2.8 | 3.0 | -0.2 | -6.7 | 2.5 | 2.8 | -10.7 | 3.2 | 3.4 | -5.9 |
| PERSONS PER ROOM | | | | | | | | | | |
| 1.00 or less..... | 711,259 | 587,025 | 124,234 | 21.2 | 401,528 | 353,761 | 13.5 | 309,731 | 233,264 | 32.8 |
| 1.01 or more..... | 55,651 | 59,219 | -3,568 | -6.0 | 30,784 | 33,875 | -9.1 | 24,867 | 25,344 | -1.9 |
| VALUE | | | | | | | | | | |
| Specified owner occupied..... | 397,416 | 326,474 | 70,942 | 21.7 | 187,088 | 167,147 | 11.9 | 210,328 | 159,327 | 32.0 |
| Less than \$10,000..... | 29,572 | 58,921 | -29,349 | -49.8 | 18,145 | 33,428 | -45.7 | 11,427 | 25,493 | -55.2 |
| \$10,000 to \$14,999..... | 70,594 | 107,842 | -37,248 | -34.5 | 43,162 | 62,742 | -31.2 | 27,432 | 45,100 | -39.2 |
| \$15,000 to \$19,999..... | 106,391 | 95,348 | 11,043 | 11.6 | 59,960 | 49,970 | 20.0 | 46,431 | 45,378 | 2.3 |
| \$20,000 to \$24,999..... | 84,718 | 35,311 | 49,407 | 139.9 | 38,372 | 14,029 | 173.5 | 46,346 | 21,282 | 117.8 |
| \$25,000 to \$34,999..... | 69,193 | 19,634 | 49,559 | 252.4 | 20,275 | 5,212 | 289.0 | 48,918 | 14,422 | 239.2 |
| \$35,000 or more..... | 36,948 | 9,418 | 27,530 | 292.3 | 7,174 | 1,766 | 306.2 | 29,774 | 7,652 | 289.1 |
| Median..... | \$19,600 | \$14,900 | \$4,700 | 31.5 | \$17,700 | \$14,100 | 25.5 | \$22,100 | \$15,900 | 39.0 |
| CONTRACT RENT | | | | | | | | | | |
| Specified renter occupied.... | 274,609 | 232,735 | 41,874 | 18.0 | 200,239 | (NA) | ... | 74,370 | (NA) | ... |
| Less than \$40..... | 7,813 | 23,415 | -15,602 | -66.6 | 5,223 | (NA) | ... | 2,590 | (NA) | ... |
| \$40 to \$59..... | 22,182 | 49,664 | -27,482 | -55.3 | 17,821 | (NA) | ... | 4,361 | (NA) | ... |
| \$60 to \$79..... | 47,750 | 74,942 | -27,192 | -36.3 | 38,241 | (NA) | ... | 9,609 | (NA) | ... |
| \$80 to \$99..... | 55,556 | 47,025 | 8,531 | 18.1 | 43,501 | (NA) | ... | 12,055 | (NA) | ... |
| \$100 to \$119..... | 40,408 | 26,061 | 14,347 | 55.0 | 28,893 | (NA) | ... | 11,515 | (NA) | ... |
| \$120 to \$149..... | 51,102 | 26,061 | 25,041 | 96.1 | 35,121 | (NA) | ... | 15,981 | (NA) | ... |
| \$150 to \$199..... | 31,755 | 2,896 | 28,859 | 909.0 | 20,634 | (NA) | ... | 11,121 | (NA) | ... |
| \$200 or more..... | 8,776 | 2,896 | 5,880 | 67.3 | 5,814 | (NA) | ... | 2,962 | (NA) | ... |
| No cash rent..... | 9,267 | 8,742 | 525 | 6.0 | 4,991 | (NA) | ... | 4,276 | (NA) | ... |
| Median..... | \$100 | \$70 | \$30 | 42.9 | \$97 | (NA) | ... | \$111 | (NA) | ... |

Table 5. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas | Appleton-Oshkosh SMSA | | | | Inside central city | | |
|---------------------------------------------------------|-----------------------|---------|--------|---------|---------------------|----------|------------------------|
| | 1970 | 1960 | Change | | 1970 | 1960 | Per- cent change |
| | | | Number | Percent | | | |
| All housing units..... | 81,643 | 67,995 | 13,648 | 20.1 | 33,908 | 28,671 | 18.3 |
| Vacant—seasonal and migratory.. | 1,135 | 1,560 | -425 | -27.2 | 14 | 45 | -68.9 |
| ALL YEAR-ROUND HOUSING UNITS ... | 80,508 | 66,435 | 14,073 | 21.2 | 33,894 | 28,626 | 18.4 |
| POPULATION | | | | | | | |
| Population in housing units..... | 267,483 | 227,133 | 40,350 | 17.8 | 103,525 | 90,560 | 14.3 |
| Per occupied unit (household).. | 3.4 | 3.5 | -0.1 | -2.9 | 3.1 | 3.3 | -6.1 |
| Owner..... | 3.6 | (NA) | ... | ... | (NA) | (NA) | ... |
| Renter..... | 2.7 | (NA) | ... | ... | (NA) | (NA) | ... |
| TENURE, RACE, AND VACANCY STATUS | | | | | | | |
| All occupied units..... | 78,398 | 64,126 | 14,272 | 22.3 | 33,065 | 27,725 | 19.3 |
| Owner..... | 58,803 | 48,593 | 10,210 | 21.0 | 22,658 | 19,801 | 14.4 |
| Percent owner..... | 75.0 | 75.8 | ... | - | 68.5 | 71.4 | ... |
| Renter..... | 19,595 | 15,533 | 4,062 | 26.2 | 10,407 | 7,924 | 31.3 |
| Negro occupied (nonwhite, 1960).. | 24 | 265 | ... | ... | 17 | 28 | ... |
| Owner..... | 7 | 163 | ... | ... | 2 | 8 | ... |
| Percent owner..... | 29.2 | 61.5 | ... | ... | 11.8 | 28.6 | ... |
| Renter..... | 17 | 102 | ... | ... | 15 | 20 | ... |
| Vacant year-round units..... | 2,110 | 2,309 | -199 | -8.6 | 829 | 901 | -8.0 |
| For sale only..... | 334 | 454 | -120 | -26.4 | 121 | 208 | -41.8 |
| Homeowner vacancy rate..... | 0.6 | 0.9 | ... | ... | 0.5 | 1.0 | ... |
| For rent..... | 744 | 774 | -30 | -3.9 | 375 | 337 | 11.3 |
| Rental vacancy rate..... | 3.7 | 4.7 | ... | ... | 3.5 | 4.1 | ... |
| ROOMS | | | | | | | |
| 1 and 2 rooms..... | 1,944 | 1,880 | 64 | 3.4 | 1,140 | 860 | 32.6 |
| 3 rooms..... | 4,826 | 4,311 | 515 | 11.9 | 2,618 | 2,019 | 29.7 |
| 4 rooms..... | 14,069 | 12,220 | 1,849 | 15.1 | 6,308 | 5,309 | 18.8 |
| 5 rooms..... | 21,436 | 17,090 | 4,346 | 25.4 | 9,104 | 7,658 | 18.9 |
| 6 rooms..... | 17,876 | 14,103 | 3,773 | 26.8 | 7,438 | 6,438 | 15.5 |
| 7 rooms or more..... | 20,357 | 18,390 | 1,967 | 10.7 | 7,286 | 6,387 | 14.1 |
| Median..... | 5.4 | 5.4 | - | - | 5.3 | 5.3 | - |
| UNITS IN STRUCTURE | | | | | | | |
| 1 unit..... | 62,476 | 56,671 | 5,805 | 10.2 | 23,942 | 22,356 | 7.1 |
| 2 units or more..... | 16,778 | 10,767 | 6,011 | 55.8 | 9,857 | 6,267 | 57.3 |
| Mobile home or trailer..... | 1,254 | 556 | 698 | 125.5 | 95 | 48 | 97.9 |
| PLUMBING FACILITIES | | | | | | | |
| With all plumbing facilities..... | 76,941 | (NA) | ... | ... | 32,563 | 26,824 | 21.4 |
| 1.01 or more persons per room | 6,090 | (NA) | ... | ... | 1,885 | (NA) | ... |
| Negro occupied..... | 23 | (NA) | ... | ... | 17 | (NA) | ... |
| 1.01 or more persons per room | 3 | (NA) | ... | ... | 1 | (NA) | ... |
| Lacking some or all plumbing..... | 3,567 | (NA) | ... | ... | 1,331 | 1,847 | -27.9 |
| Negro occupied..... | 1 | (NA) | ... | ... | - | (NA) | ... |
| PERSONS | | | | | | | |
| 1 person..... | 11,472 | 6,747 | 4,725 | 70.0 | 5,974 | 3,589 | 66.5 |
| 2 persons..... | 21,968 | 17,699 | 4,269 | 24.1 | 9,712 | 8,371 | 16.0 |
| 3 and 4 persons..... | 24,566 | 21,829 | 2,737 | 12.5 | 10,406 | 9,324 | 11.6 |
| 5 persons or more..... | 20,392 | 17,851 | 2,541 | 14.2 | 6,973 | 6,441 | 8.3 |
| Median..... | 3.0 | 3.2 | -0.2 | -6.3 | 2.7 | 2.9 | -6.9 |
| PERSONS PER ROOM | | | | | | | |
| 1.00 or less..... | 72,077 | 58,209 | 13,868 | 23.8 | 31,141 | 25,660 | 21.4 |
| 1.01 or more..... | 6,321 | 5,917 | 404 | 6.8 | 1,924 | 2,065 | -6.8 |
| VALUE | | | | | | | |
| Specified owner occupied..... | 47,782 | 38,468 | 9,314 | 24.2 | 20,511 | 18,142 | 13.1 |
| Less than \$10,000..... | 6,220 | 12,555 | -6,335 | -50.5 | 2,513 | 5,915 | -57.5 |
| \$10,000 to \$14,999..... | 12,398 | 13,785 | -1,387 | -10.1 | 5,613 | 6,402 | -12.3 |
| \$15,000 to \$19,999..... | 7,839 | 5,516 | 2,323 | 42.1 | 5,770 | 3,746 | 54.0 |
| \$20,000 to \$24,999..... | 13,355 | 7,339 | 5,996 | 81.8 | 3,305 | 1,172 | 182.0 |
| \$25,000 to \$34,999..... | 8,136 | 2,339 | 5,797 | 247.8 | 2,174 | 630 | 245.1 |
| \$35,000 or more..... | 5,151 | 1,275 | 3,876 | 304.0 | 1,136 | 277 | 310.1 |
| Median..... | 2,522 | 675 | 1,847 | 273.6 | \$16,800 | \$12,300 | 36.8 |
| CONTRACT RENT | | | | | | | |
| Specified renter occupied.... | 18,560 | 14,880 | 3,680 | 24.7 | 10,375 | (NA) | ... |
| Less than \$40..... | 1,058 | 2,772 | -1,714 | -61.8 | 407 | (NA) | ... |
| \$40 to \$59..... | 2,112 | 4,942 | -2,830 | -57.3 | 1,018 | (NA) | ... |
| \$60 to \$79..... | 3,874 | 4,208 | -332 | -7.9 | 1,928 | (NA) | ... |
| \$80 to \$99..... | 3,601 | 1,269 | 2,332 | 183.8 | 2,205 | (NA) | ... |
| \$100 to \$119..... | 2,466 | 560 | 1,906 | 340.4 | 1,375 | (NA) | ... |
| \$120 to \$149..... | 2,583 | ... | 4,489 | 801.6 | 1,699 | (NA) | ... |
| \$150 to \$199..... | 1,521 | 95 | 1,426 | 1,500+ | 1,078 | (NA) | ... |
| \$200 or more..... | 295 | ... | 14 | 1.4 | 252 | (NA) | ... |
| No cash rent..... | 1,050 | 1,036 | \$14 | 18.4 | 413 | (NA) | ... |
| Median..... | \$90 | \$76 | ... | ... | \$95 | (NA) | ... |

Table 5. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas | Appleton central city | | | Oshkosh central city | | | Outside central cities | | |
|---------------------------------------------------------|------------------------|----------|------------------------|----------------------|----------|------------------------|------------------------|----------|------------------------|
| | 1970 | 1960 | Per- cent change | 1970 | 1960 | Per- cent change | 1970 | 1960 | Per- cent change |
| | All housing units..... | 17,394 | 14,438 | 20.5 | 16,514 | 14,233 | 16.0 | 47,735 | 39,324 |
| Vacant—seasonal and migratory..... | 10 | 24 | -58.3 | 4 | 21 | -81.0 | 1,121 | 1,515 | -26.0 |
| ALL YEAR-ROUND HOUSING UNITS | 17,384 | 14,414 | 20.6 | 16,510 | 14,212 | 16.2 | 46,614 | 37,809 | 23.3 |
| POPULATION | | | | | | | | | |
| Population in housing units..... | 55,568 | 47,453 | 17.1 | 47,957 | 43,107 | 11.3 | 163,958 | 136,573 | 20.1 |
| Per occupied unit (household)..... | 3.3 | 3.4 | -2.9 | 3.0 | 3.1 | -3.2 | 3.6 | 3.8 | -5.3 |
| Owner..... | 3.5 | 3.5 | - | 3.2 | 3.2 | - | (NA) | (NA) | ... |
| Renter..... | 2.6 | 3.0 | -13.3 | 2.5 | 2.9 | -13.8 | (NA) | (NA) | ... |
| TENURE, RACE, AND VACANCY STATUS | | | | | | | | | |
| All occupied units..... | 16,939 | 13,941 | 21.5 | 16,126 | 13,784 | 17.0 | 45,333 | 36,401 | 24.5 |
| Owner..... | 12,146 | 10,107 | 20.2 | 10,512 | 9,694 | 8.4 | 36,145 | 28,792 | 25.5 |
| Percent owner..... | 71.7 | 72.5 | ... | 65.2 | 70.3 | ... | 79.7 | 79.1 | ... |
| Renter..... | 4,793 | 3,834 | 25.0 | 5,614 | 4,090 | 37.3 | 9,188 | 7,609 | 20.8 |
| Negro occupied (nonwhite, 1960)..... | 4 | 24 | ... | 13 | 4 | ... | 7 | 237 | ... |
| Owner..... | 1 | 8 | ... | 1 | - | ... | 5 | 155 | ... |
| Percent owner..... | 25.0 | 33.3 | ... | 7.7 | - | ... | 71.4 | 65.4 | ... |
| Renter..... | 3 | 16 | ... | 12 | 4 | ... | 2 | 82 | ... |
| Vacant year-round units..... | 445 | 473 | -5.9 | 384 | 428 | -10.3 | 1,281 | 1,408 | -9.0 |
| For sale only..... | 86 | 142 | -39.4 | 35 | 66 | -47.0 | 213 | 246 | -13.4 |
| Homeowner vacancy rate..... | 0.7 | 1.4 | ... | 0.3 | 0.7 | ... | 0.6 | 0.8 | ... |
| For rent..... | 223 | 171 | 30.4 | 152 | 166 | -8.4 | 369 | 437 | -15.8 |
| Rental vacancy rate..... | 4.4 | 4.3 | ... | 2.6 | 3.9 | ... | 3.9 | 5.4 | ... |
| ROOMS | | | | | | | | | |
| 1 and 2 rooms..... | 446 | 289 | 54.3 | 694 | 571 | 21.5 | 804 | 1,020 | ... |
| 3 rooms..... | 1,261 | 994 | 26.9 | 1,357 | 1,025 | 32.4 | 2,208 | 2,292 | ... |
| 4 rooms..... | 3,304 | 2,965 | 11.4 | 3,004 | 2,344 | 28.2 | 7,761 | 6,911 | ... |
| 5 rooms..... | 4,625 | 3,975 | 16.4 | 4,479 | 3,683 | 21.6 | 12,332 | 9,432 | ... |
| 6 rooms..... | 4,107 | 3,808 | 17.1 | 3,331 | 2,930 | 13.7 | 10,438 | 7,665 | ... |
| 7 rooms or more..... | 3,641 | 2,707 | 34.5 | 3,645 | 3,680 | -1.0 | 13,071 | 12,003 | ... |
| Median..... | 5.3 | 5.2 | 1.9 | 5.2 | 5.4 | -3.7 | 5.5 | 5.5 | ... |
| UNITS IN STRUCTURE | | | | | | | | | |
| 1 unit..... | 12,913 | 11,777 | 9.6 | 11,029 | 10,579 | 4.3 | 38,534 | 34,315 | ... |
| 2 units or more..... | 4,393 | 2,633 | 66.8 | 5,464 | 3,634 | 50.4 | 6,021 | 4,500 | ... |
| Mobile home or trailer..... | 78 | 28 | 178.6 | 17 | 20 | -15.0 | 1,159 | 508 | ... |
| PLUMBING FACILITIES | | | | | | | | | |
| With all plumbing facilities..... | 16,903 | 14,020 | 20.6 | 15,660 | 12,804 | 22.3 | 44,378 | (NA) | ... |
| 1.01 or more persons per room..... | 1,172 | (NA) | ... | 713 | (NA) | ... | 4,205 | (NA) | ... |
| Negro occupied..... | - | (NA) | ... | 13 | (NA) | ... | 10 | (NA) | ... |
| 1.01 or more persons per room..... | - | (NA) | ... | 1 | (NA) | ... | 2 | (NA) | ... |
| Lacking some or all plumbing..... | 481 | 418 | 15.1 | 850 | 1,429 | -40.5 | 2,236 | (NA) | ... |
| Negro occupied..... | - | (NA) | ... | 1 | (NA) | ... | - | (NA) | ... |
| PERSONS | | | | | | | | | |
| 1 person..... | 2,784 | 1,615 | 72.4 | 3,190 | 1,974 | 61.6 | 5,498 | 3,158 | 74.1 |
| 2 persons..... | 4,788 | 4,084 | 17.2 | 4,924 | 4,287 | 14.9 | 12,256 | 9,325 | 31.4 |
| 3 and 4 persons..... | 5,265 | 4,802 | 14.4 | 5,141 | 4,722 | 8.9 | 14,160 | 12,505 | 13.2 |
| 5 persons or more..... | 4,102 | 3,640 | 12.7 | 2,871 | 2,801 | 2.5 | 13,419 | 11,410 | 17.6 |
| Median..... | 2.8 | 3.0 | -6.7 | 2.5 | 2.8 | -10.7 | 3.2 | 3.4 | -5.9 |
| PERSONS PER ROOM | | | | | | | | | |
| 1.00 or less..... | 15,752 | 12,621 | 24.8 | 15,389 | 13,039 | 18.0 | 40,936 | 32,549 | 25.8 |
| 1.01 or more..... | 1,187 | 1,320 | -10.1 | 737 | 745 | -1.1 | 4,397 | 3,852 | 14.1 |
| VALUE | | | | | | | | | |
| Specified owner occupied..... | 11,177 | 9,455 | 18.2 | 9,334 | 8,687 | 7.4 | 27,271 | 20,326 | 34.2 |
| Less than \$10,000..... | 728 | 1,587 | -54.1 | 1,785 | 4,328 | -58.8 | 3,707 | 6,640 | -44.2 |
| \$10,000 to \$14,999..... | 2,671 | 3,668 | -27.2 | 2,942 | 2,734 | 7.6 | 6,785 | 7,383 | -8.1 |
| \$15,000 to \$19,999..... | 3,459 | 2,668 | 29.6 | 2,311 | 1,078 | 1,144 | 7,585 | 4,093 | 85.3 |
| \$20,000 to \$24,999..... | 2,096 | 873 | 140.1 | 1,209 | 299 | 304.3 | 4,831 | 1,167 | 314.0 |
| \$25,000 to \$34,999..... | 1,427 | 457 | 212.3 | 747 | 173 | 331.8 | 2,977 | 845 | 361.6 |
| \$35,000 or more..... | 796 | 202 | 294.1 | 340 | 75 | 353.3 | 1,386 | 398 | 248.2 |
| Median..... | \$18,200 | \$14,300 | 27.3 | \$14,900 | \$10,000 | 49.0 | \$17,100 | \$12,200 | 40.2 |
| CONTRACT RENT | | | | | | | | | |
| Specified renter occupied..... | 4,773 | (NA) | ... | 5,602 | (NA) | ... | 8,185 | (NA) | ... |
| Less than \$40..... | 159 | (NA) | ... | 248 | (NA) | ... | 651 | (NA) | ... |
| \$40 to \$59..... | 363 | (NA) | ... | 655 | (NA) | ... | 1,094 | (NA) | ... |
| \$60 to \$79..... | 946 | (NA) | ... | 982 | (NA) | ... | 1,946 | (NA) | ... |
| \$80 to \$99..... | 1,125 | (NA) | ... | 1,080 | (NA) | ... | 1,396 | (NA) | ... |
| \$100 to \$119..... | 669 | (NA) | ... | 706 | (NA) | ... | 1,091 | (NA) | ... |
| \$120 to \$149..... | 890 | (NA) | ... | 809 | (NA) | ... | 884 | (NA) | ... |
| \$150 to \$199..... | 401 | (NA) | ... | 677 | (NA) | ... | 443 | (NA) | ... |
| \$200 or more..... | 51 | (NA) | ... | 201 | (NA) | ... | 43 | (NA) | ... |
| No cash rent..... | 169 | (NA) | ... | 244 | (NA) | ... | 637 | (NA) | ... |
| Median..... | \$95 | (NA) | ... | \$95 | (NA) | ... | \$81 | (NA) | ... |

Table 5. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas | Duluth-Superior, Minn.-Wis. SMSA (Entire SMSA) | | | | Inside central cities | | |
|---------------------------------------------------------|------------------------------------------------|----------|---------|---------|-----------------------|----------|-------------------|
| | 1970 | 1960 | Change | | 1970 | 1960 | Percent change |
| | | | Number | Percent | | | |
| All housing units..... | 97,741 | 98,436 | -695 | -0.7 | 45,707 | 47,758 | -4.3 |
| Vacant—seasonal and migratory.. | 7,684 | 7,732 | -48 | -0.6 | 45 | 284 | -84.2 |
| ALL YEAR-ROUND HOUSING UNITS | 90,057 | 90,704 | -647 | -0.7 | 45,662 | 47,474 | -3.8 |
| POPULATION | | | | | | | |
| Population in housing units..... | 257,196 | 273,746 | -16,550 | -6.0 | 127,428 | 138,202 | -7.8 |
| Per occupied unit (household)... | 3.0 | 3.2 | -0.2 | -6.3 | 2.9 | 3.1 | -6.5 |
| Owner..... | (NA) | 3.5 | ... | ... | (NA) | (NA) | ... |
| Renter..... | (NA) | 2.7 | ... | ... | (NA) | (NA) | ... |
| TENURE, RACE, AND VACANCY STATUS | | | | | | | |
| All occupied units..... | 84,345 | 84,809 | -464 | -0.5 | 43,961 | 44,945 | -2.2 |
| Owner..... | 61,801 | 59,684 | 2,117 | 3.5 | 29,214 | 28,941 | 0.9 |
| Percent owner..... | 73.3 | 70.4 | ... | ... | 66.5 | 64.4 | ... |
| Renter..... | 22,544 | 25,125 | -2,581 | -10.3 | 14,747 | 16,004 | -7.9 |
| Negro occupied (nonwhite, 1960)... | 288 | 497 | ... | ... | 264 | 315 | ... |
| Owner..... | 99 | 199 | ... | ... | 83 | 101 | ... |
| Percent owner..... | 34.4 | 40.0 | ... | ... | 31.4 | 32.1 | ... |
| Renter..... | 189 | 298 | ... | ... | 181 | 214 | ... |
| Vacant year-round units..... | 5,712 | 5,895 | -183 | -3.1 | 1,701 | 2,529 | -32.7 |
| For sale only..... | 639 | 755 | -116 | -15.4 | 210 | 270 | -22.2 |
| Homeowner vacancy rate..... | 1.0 | 1.2 | ... | ... | 0.7 | 0.9 | ... |
| For rent..... | 1,506 | 2,519 | -1,013 | -40.2 | 732 | 1,523 | -51.9 |
| Rental vacancy rate..... | 6.3 | 9.1 | ... | ... | 4.7 | 8.7 | ... |
| ROOMS | | | | | | | |
| 1 and 2 rooms..... | 6,693 | 11,619 | ... | ... | 3,780 | 5,757 | -34.3 |
| 3 rooms..... | 8,465 | 10,882 | ... | ... | 4,006 | 4,238 | -5.5 |
| 4 rooms..... | 18,721 | 20,877 | ... | ... | 8,382 | 8,669 | -3.3 |
| 5 rooms..... | 24,937 | 24,645 | ... | ... | 11,808 | 11,903 | -0.8 |
| 6 rooms..... | 18,436 | 18,369 | ... | ... | 10,300 | 10,340 | -0.4 |
| 7 rooms or more..... | 12,805 | 12,115 | ... | ... | 7,386 | 6,843 | 7.9 |
| Median..... | 4.9 | 4.7 | ... | ... | 5.1 | 4.9 | -4.1 |
| UNITS IN STRUCTURE | | | | | | | |
| 1 unit..... | 65,761 | 73,006 | ... | ... | 29,060 | 29,828 | -2.6 |
| 2 units or more..... | 21,997 | 24,241 | ... | ... | 15,924 | 17,698 | -10.0 |
| Mobile home or trailer..... | 2,299 | 1,132 | ... | ... | 678 | 192 | 253.1 |
| PLUMBING FACILITIES | | | | | | | |
| With all plumbing facilities..... | 79,334 | 74,163 | ... | ... | 42,166 | 40,653 | 3.7 |
| 1.01 or more persons per room | 5,585 | (NA) | ... | ... | 2,084 | (NA) | ... |
| Negro occupied..... | 264 | (NA) | ... | ... | 243 | (NA) | ... |
| 1.01 or more persons per room | 23 | (NA) | ... | ... | 21 | (NA) | ... |
| Lacking some or all plumbing..... | 10,723 | 24,216 | ... | ... | 3,496 | 7,065 | -50.5 |
| Negro occupied..... | 24 | (NA) | ... | ... | 21 | (NA) | ... |
| PERSONS | | | | | | | |
| 1 person..... | 17,469 | 14,021 | 3,448 | 24.6 | 10,261 | 8,572 | 19.7 |
| 2 persons..... | 25,128 | 23,502 | 1,626 | 6.9 | 13,364 | 12,702 | 5.2 |
| 3 and 4 persons..... | 24,163 | 27,772 | -3,609 | -13.0 | 12,265 | 14,679 | -16.4 |
| 5 persons or more..... | 17,585 | 19,514 | -1,929 | -9.9 | 8,071 | 8,992 | -10.2 |
| Median..... | 2.5 | 2.8 | -0.3 | -10.7 | 2.4 | 2.7 | -11.1 |
| PERSONS PER ROOM | | | | | | | |
| 1.00 or less..... | 78,042 | 75,676 | 2,366 | 3.1 | 41,769 | 41,581 | 0.5 |
| 1.01 or more..... | 6,303 | 9,133 | -2,830 | -31.0 | 2,192 | 3,364 | -34.8 |
| VALUE | | | | | | | |
| Specified owner occupied..... | 47,570 | 46,432 | 1,138 | 2.5 | 25,646 | 25,980 | -1.3 |
| Less than \$10,000..... | 16,158 | 21,467 | -5,309 | -24.7 | 7,574 | 12,324 | -38.5 |
| \$10,000 to \$14,999..... | 13,668 | 13,564 | 104 | 0.8 | 7,210 | 7,485 | -3.7 |
| \$15,000 to \$19,999..... | 9,320 | 7,259 | 2,061 | 28.4 | 5,416 | 3,977 | 36.2 |
| \$20,000 to \$24,999..... | 4,507 | 2,347 | 2,160 | 92.0 | 2,790 | 1,195 | 133.5 |
| \$25,000 to \$34,999..... | 2,731 | 1,209 | 1,522 | 125.9 | 1,777 | 641 | 177.2 |
| \$35,000 or more..... | 1,186 | 586 | 600 | 102.4 | 879 | 358 | 145.5 |
| Median..... | \$12,800 | \$10,500 | \$2,300 | 21.9 | \$13,600 | \$10,400 | 30.8 |
| CONTRACT RENT | | | | | | | |
| Specified renter occupied..... | 21,710 | 25,054 | -3,344 | -13.3 | 14,716 | (NA) | ... |
| Less than \$40..... | 3,094 | 8,313 | -5,219 | -62.8 | 1,963 | (NA) | ... |
| \$40 to \$59..... | 4,672 | 7,131 | -2,459 | -34.5 | 3,038 | (NA) | ... |
| \$60 to \$79..... | 5,267 | 5,056 | 211 | 4.2 | 3,484 | (NA) | ... |
| \$80 to \$99..... | 3,256 | 1,692 | 1,564 | 92.4 | 2,409 | (NA) | ... |
| \$100 to \$119..... | 1,559 | 718 | 2,121 | 295.4 | 1,078 | (NA) | ... |
| \$120 to \$149..... | 1,280 | ... | ... | ... | 553 | (NA) | ... |
| \$150 to \$199..... | 653 | 125 | 769 | 615.2 | 206 | (NA) | ... |
| \$200 or more..... | 235 | ... | ... | ... | 760 | (NA) | ... |
| No cash rent..... | 1,688 | 2,019 | -331 | -16.4 | 760 | (NA) | ... |
| Median..... | \$69 | \$49 | \$20 | 40.8 | \$71 | (NA) | ... |

Table 5. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas | Duluth central city | | | Superior central city | | | Outside central cities | | |
|---------------------------------------------------------|------------------------|----------|------------------------|-----------------------|---------|------------------------|------------------------|----------|------------------------|
| | 1970 | 1960 | Per- cent change | 1970 | 1960 | Per- cent change | 1970 | 1960 | Per- cent change |
| | All housing units..... | 34,710 | 36,575 | -5.1 | 10,997 | 11,183 | -1.7 | 52,034 | 50,678 |
| Vacant—seasonal and migratory. | 34 | 215 | -84.2 | 11 | 69 | -84.1 | 7,639 | 7,448 | 2.6 |
| ALL YEAR-ROUND HOUSING UNITS | 34,676 | 36,360 | -4.6 | 10,986 | 11,114 | -1.2 | 44,395 | 43,230 | 2.7 |
| POPULATION | | | | | | | | | |
| Population in housing units..... | 96,939 | 104,984 | -7.7 | 30,489 | 33,218 | -8.2 | 129,768 | 135,544 | -4.3 |
| Per occupied unit (household).. | 2.9 | 3.0 | -3.3 | 2.9 | 3.2 | -9.4 | 3.2 | 3.4 | -5.9 |
| Owner..... | 3.3 | 3.4 | -2.9 | 3.2 | 3.4 | -5.9 | (NA) | (NA) | ... |
| Renter..... | 2.2 | 2.4 | -8.3 | 2.3 | 2.8 | -17.9 | (NA) | (NA) | ... |
| TENURE, RACE, AND VACANCY STATUS | | | | | | | | | |
| All occupied units..... | 33,384 | 34,491 | -3.2 | 10,577 | 10,454 | 1.2 | 40,384 | 39,864 | 1.3 |
| Owner..... | 22,335 | 22,257 | 0.4 | 6,879 | 6,684 | 2.9 | 32,587 | 30,743 | 6.0 |
| Percent owner..... | 66.9 | 64.5 | ... | 65.0 | 63.9 | ... | 80.7 | 77.1 | ... |
| Renter..... | 11,049 | 12,234 | -9.7 | 3,698 | 3,770 | -1.9 | 7,797 | 9,121 | -14.5 |
| Negro occupied (nonwhite, 1960).. | 249 | 295 | ... | 15 | 20 | ... | 24 | 182 | ... |
| Owner..... | 79 | 89 | ... | 4 | 12 | ... | 16 | 98 | ... |
| Percent owner..... | 31.7 | 30.2 | ... | 26.7 | 60.0 | ... | 66.7 | 53.8 | ... |
| Renter..... | 170 | 206 | ... | 11 | 8 | ... | 8 | 84 | ... |
| Vacant year-round units..... | 1,292 | 1,869 | -30.9 | 409 | 660 | -38.0 | 4,011 | 3,366 | 19.2 |
| For sale only..... | 158 | 222 | -28.8 | 52 | 48 | 8.3 | 429 | 485 | -11.5 |
| Homeowner vacancy rate..... | 0.7 | 1.0 | ... | 0.8 | 0.7 | 11.1 | 1.3 | 1.6 | ... |
| For rent..... | 538 | 1,195 | -55.0 | 194 | 328 | -40.9 | 774 | 996 | -22.3 |
| Rental vacancy rate..... | 4.6 | 8.9 | ... | 5.0 | 8.0 | ... | 9.0 | 9.8 | ... |
| ROOMS | | | | | | | | | |
| 1 and 2 rooms..... | 3,030 | 4,639 | -34.7 | 750 | 1,118 | -32.9 | 2,913 | 5,862 | ... |
| 3 rooms..... | 3,029 | 3,270 | -7.4 | 977 | 968 | 0.9 | 4,459 | 6,644 | ... |
| 4 rooms..... | 6,396 | 6,902 | -7.3 | 1,986 | 1,767 | 12.4 | 10,339 | 12,208 | ... |
| 5 rooms..... | 9,141 | 9,324 | -2.0 | 2,667 | 2,579 | 3.4 | 13,129 | 12,642 | ... |
| 6 rooms..... | 7,710 | 7,761 | -0.7 | 2,590 | 2,579 | 0.4 | 8,136 | 8,029 | ... |
| 7 rooms or more..... | 5,370 | 4,671 | 15.0 | 2,016 | 2,172 | -7.2 | 5,419 | 5,272 | ... |
| Median..... | 5.0 | 4.9 | 2.0 | 5.2 | 5.2 | - | 4.8 | 4.5 | ... |
| UNITS IN STRUCTURE | | | | | | | | | |
| 1 unit..... | 21,917 | 22,680 | -3.4 | 7,143 | 7,148 | -0.1 | 36,701 | 43,178 | ... |
| 2 units or more..... | 12,350 | 13,751 | -10.2 | 3,574 | 3,947 | -9.5 | 6,073 | 6,543 | ... |
| Mobile home or trailer..... | 409 | 104 | 293.3 | 269 | 88 | 205.7 | 1,621 | 940 | ... |
| PLUMBING FACILITIES | | | | | | | | | |
| With all plumbing facilities..... | 32,016 | 31,095 | 3.0 | 10,150 | 9,558 | 6.2 | 37,168 | 33,510 | ... |
| 1.01 or more persons per room | 1,615 | (NA) | ... | 469 | (NA) | ... | 3,501 | (NA) | ... |
| Negro occupied..... | 230 | (NA) | ... | 13 | (NA) | ... | 21 | (NA) | ... |
| 1.01 or more persons per room | 21 | (NA) | ... | - | (NA) | ... | 2 | (NA) | ... |
| Lacking some or all plumbing..... | 2,660 | 5,440 | 15.0 | 836 | 1,625 | -48.6 | 7,227 | 17,151 | ... |
| Negro occupied..... | 19 | (NA) | ... | 2 | (NA) | ... | 3 | (NA) | ... |
| PERSONS | | | | | | | | | |
| 1 person..... | 7,801 | 6,816 | 14.5 | 2,460 | 1,756 | 40.1 | 7,208 | 5,449 | 32.3 |
| 2 persons..... | 10,077 | 9,642 | 4.5 | 3,287 | 3,060 | 7.4 | 11,764 | 10,800 | 8.9 |
| 3 and 4 persons..... | 9,333 | 11,314 | -17.5 | 2,932 | 3,365 | -12.9 | 11,898 | 13,093 | -9.1 |
| 5 persons or more..... | 6,173 | 6,719 | -8.1 | 1,898 | 2,273 | -16.5 | 9,514 | 10,522 | -9.6 |
| Median..... | 2.4 | 2.6 | -7.7 | 2.4 | 2.7 | -11.1 | 2.7 | 3.1 | -12.9 |
| PERSONS PER ROOM | | | | | | | | | |
| 1.00 or less..... | 31,677 | 32,001 | -1.0 | 10,092 | 9,580 | 5.3 | 36,273 | 34,095 | 6.4 |
| 1.01 or more..... | 1,707 | 2,490 | -31.4 | 485 | 874 | -44.5 | 4,111 | 5,769 | -28.7 |
| VALUE | | | | | | | | | |
| Specified owner occupied..... | 19,548 | 19,890 | -1.7 | 6,098 | 6,090 | 0.1 | 21,924 | 20,452 | 7.2 |
| Less than \$10,000..... | 4,752 | 8,311 | -42.8 | 2,822 | 4,013 | -29.7 | 6,584 | 9,143 | -8.1 |
| \$10,000 to \$14,999..... | 5,770 | 6,109 | -5.5 | 1,440 | 1,376 | 4.7 | 6,458 | 6,079 | 6.2 |
| \$15,000 to \$19,999..... | 4,500 | 3,478 | 29.4 | 916 | 499 | 83.6 | 3,904 | 3,282 | 19.0 |
| \$20,000 to \$24,999..... | 2,283 | 1,056 | 116.2 | 507 | 139 | 264.7 | 1,717 | 1,152 | 49.0 |
| \$25,000 to \$34,999..... | 1,488 | 602 | 147.2 | 289 | 39 | 641.0 | 954 | 568 | 68.0 |
| \$35,000 or more..... | 755 | 334 | 126.0 | 124 | 24 | 416.7 | 307 | 228 | 34.6 |
| Median..... | \$14,400 | \$11,100 | 29.7 | \$10,800 | \$7,800 | 38.5 | \$11,800 | \$10,700 | 10.3 |
| CONTRACT RENT | | | | | | | | | |
| Specified renter occupied..... | 11,021 | 12,234 | -9.9 | 3,695 | (NA) | ... | 6,994 | (NA) | ... |
| Less than \$40..... | 1,421 | 3,955 | -64.1 | 542 | (NA) | ... | 1,131 | (NA) | ... |
| \$40 to \$59..... | 2,004 | 3,379 | -40.7 | 1,034 | (NA) | ... | 1,634 | (NA) | ... |
| \$60 to \$79..... | 2,602 | 2,780 | -6.4 | 882 | (NA) | ... | 1,783 | (NA) | ... |
| \$80 to \$99..... | 1,886 | 1,113 | 69.5 | 523 | (NA) | ... | 847 | (NA) | ... |
| \$100 to \$119..... | 1,020 | 797 | 28.5 | 205 | (NA) | ... | 334 | (NA) | ... |
| \$120 to \$149..... | 797 | 471 | 70.5 | 281 | (NA) | ... | 202 | (NA) | ... |
| \$150 to \$199..... | 490 | 79 | 764.6 | 63 | (NA) | ... | 106 | (NA) | ... |
| \$200 or more..... | 193 | 79 | 764.6 | 13 | (NA) | ... | 29 | (NA) | ... |
| No cash rent..... | 608 | 457 | 33.0 | 152 | (NA) | ... | 928 | (NA) | ... |
| Median..... | \$74 | \$52 | 42.3 | \$64 | (NA) | ... | \$83 | (NA) | ... |

Table 5. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

| The State Standard Metropolitan Statistical Areas | Duluth-Superior, Minn.-Wis. SMSA (Wisconsin part) | | | | Superior central city | | | Outside central city | | |
|---------------------------------------------------------|---------------------------------------------------|---------|---------|---------|-----------------------|---------|------------------------|----------------------|---------|------------------------|
| | 1970 | 1960 | Change | | 1970 | 1960 | Per- cent change | 1970 | 1960 | Per- cent change |
| | | | Number | Percent | | | | | | |
| All housing units..... | 16,882 | 16,914 | -32 | -0.2 | 10,997 | 11,183 | -1.7 | 5,885 | 5,731 | 2.7 |
| Vacant—seasonal and migratory.. | 1,471 | 2,156 | -685 | -31.8 | 11 | 69 | -84.1 | 1,460 | 2,087 | -30.0 |
| ALL YEAR-ROUND HOUSING UNITS | 15,411 | 14,758 | 653 | -4.4 | 10,986 | 11,114 | -1.2 | 4,425 | 3,644 | 21.4 |
| POPULATION | | | | | | | | | | |
| Population in housing units..... | 42,461 | 44,341 | -1,880 | -4.2 | 30,489 | 33,218 | -8.2 | 11,972 | 11,123 | 7.6 |
| Per occupied unit (household)... | 3.0 | 3.2 | -0.2 | -6.3 | 2.9 | 3.2 | -9.4 | 3.3 | 3.4 | -2.9 |
| Owner..... | 3.2 | 3.4 | -0.2 | -5.9 | 3.2 | 3.4 | -5.9 | (NA) | (NA) | ... |
| Renter..... | 2.4 | 2.8 | -0.4 | -14.3 | 2.3 | 2.8 | -17.9 | (NA) | (NA) | ... |
| TENURE, RACE, AND VACANCY STATUS | | | | | | | | | | |
| All occupied units..... | 14,168 | 13,687 | 481 | 3.5 | 10,577 | 10,454 | 1.2 | 3,591 | 3,233 | 11.1 |
| Owner..... | 10,064 | 9,505 | 559 | 5.9 | 6,879 | 6,684 | 2.9 | 3,185 | 2,821 | 12.9 |
| Percent owner..... | 71.0 | 69.4 | ... | ... | 65.0 | 63.9 | ... | 88.7 | 87.3 | ... |
| Renter..... | 4,104 | 4,182 | -78 | -1.9 | 3,698 | 3,770 | -1.9 | 406 | 412 | -1.5 |
| Negro occupied (nonwhite, 1960)... | 19 | 32 | ... | ... | 15 | 20 | ... | 4 | 12 | ... |
| Owner..... | 8 | 24 | ... | ... | 4 | 12 | ... | 4 | 12 | ... |
| Percent owner..... | 42.1 | 75.0 | ... | ... | 26.7 | 60.0 | ... | 100.0 | 100.0 | ... |
| Renter..... | 11 | 8 | ... | ... | 11 | 8 | ... | - | - | ... |
| Vacant year-round units..... | 1,243 | 1,071 | 172 | 16.1 | 409 | 660 | -38.0 | 834 | 411 | 102.9 |
| For sale only..... | 96 | 87 | 9 | 10.3 | 52 | 48 | 8.3 | 44 | 39 | 12.8 |
| Homeowner vacancy rate..... | 0.9 | 0.9 | ... | ... | 0.8 | 0.7 | ... | 1.4 | 1.4 | ... |
| For rent..... | 231 | 344 | -113 | -32.8 | 194 | 328 | -40.9 | 37 | 16 | 131.3 |
| Rental vacancy rate..... | 5.3 | 7.6 | ... | ... | 5.0 | 8.0 | ... | 8.4 | 3.7 | ... |
| ROOMS | | | | | | | | | | |
| 1 and 2 rooms..... | 1,089 | 2,032 | ... | ... | 750 | 1,118 | -32.9 | 339 | 914 | -62.9 |
| 3 rooms..... | 1,536 | 1,830 | ... | ... | 977 | 968 | 0.9 | 559 | 862 | -35.2 |
| 4 rooms..... | 3,101 | 3,142 | ... | ... | 1,986 | 1,787 | 12.4 | 1,115 | 1,375 | -18.9 |
| 5 rooms..... | 3,783 | 3,863 | ... | ... | 2,667 | 2,579 | 3.4 | 1,116 | 1,284 | -13.1 |
| 6 rooms..... | 3,342 | 3,344 | ... | ... | 2,590 | 2,579 | 0.4 | 752 | 765 | -1.7 |
| 7 rooms or more..... | 2,560 | 2,703 | ... | ... | 2,016 | 2,172 | -7.2 | 544 | 531 | 2.4 |
| Median..... | 5.0 | 4.9 | ... | ... | 5.2 | 5.2 | - | 4.7 | 4.3 | 9.3 |
| UNITS IN STRUCTURE | | | | | | | | | | |
| 1 unit..... | 11,253 | 12,747 | ... | ... | 7,143 | 7,148 | -0.1 | 4,110 | 5,599 | -26.6 |
| 2 units or more..... | 3,661 | 4,003 | ... | ... | 3,574 | 3,947 | -9.5 | 87 | 56 | 55.4 |
| Mobile home or trailer..... | 497 | 164 | ... | ... | 269 | 88 | 205.7 | 228 | 76 | 200.0 |
| PLUMBING FACILITIES | | | | | | | | | | |
| With all plumbing facilities..... | 13,332 | 12,044 | ... | ... | 10,150 | 9,558 | 6.2 | 3,182 | 2,486 | 28.0 |
| 1.01 or more persons per room | 810 | (NA) | ... | ... | 469 | (NA) | ... | 341 | (NA) | ... |
| Negro occupied..... | 17 | (NA) | ... | ... | 13 | (NA) | ... | 4 | (NA) | ... |
| 1.01 or more persons per room | 1 | (NA) | ... | ... | - | (NA) | ... | 1 | (NA) | ... |
| Lacking some or all plumbing..... | 2,079 | 4,870 | ... | ... | 836 | 1,825 | -48.6 | 1,243 | 3,245 | -61.7 |
| Negro occupied..... | 2 | (NA) | ... | ... | 2 | (NA) | ... | - | (NA) | ... |
| PERSONS | | | | | | | | | | |
| 1 person..... | 2,990 | 2,170 | 820 | 37.8 | 2,460 | 1,756 | 40.1 | 530 | 414 | 28.0 |
| 2 persons..... | 4,417 | 4,099 | 318 | 7.8 | 3,287 | 3,060 | 7.4 | 1,130 | 1,039 | 8.8 |
| 3 and 4 persons..... | 3,952 | 4,261 | -309 | -7.3 | 2,932 | 3,365 | -12.9 | 1,020 | 896 | 13.8 |
| 5 persons or more..... | 2,809 | 3,157 | -348 | -11.0 | 1,898 | 2,273 | -16.5 | 911 | 884 | 3.1 |
| Median..... | 2.4 | 2.7 | -0.3 | -11.1 | 2.4 | 2.7 | -11.1 | 2.8 | 2.8 | - |
| PERSONS PER ROOM | | | | | | | | | | |
| 1.00 or less..... | 13,246 | 12,296 | 950 | 7.7 | 10,092 | 9,580 | 5.3 | 3,154 | 2,716 | 16.1 |
| 1.01 or more..... | 922 | 1,391 | -469 | -33.7 | 485 | 874 | -44.5 | 437 | 517 | -15.5 |
| VALUE | | | | | | | | | | |
| Specified owner occupied..... | 7,330 | 7,052 | 278 | 3.9 | 6,098 | 6,090 | 0.1 | 1,232 | 962 | 28.1 |
| Less than \$10,000..... | 3,500 | 4,794 | -1,294 | -27.0 | 2,822 | 4,013 | -29.7 | 678 | 781 | -13.2 |
| \$10,000 to \$14,999..... | 1,725 | 1,520 | 205 | 13.5 | 1,440 | 1,376 | 4.7 | 285 | 144 | 97.9 |
| \$15,000 to \$19,999..... | 1,069 | 528 | 541 | 102.5 | 916 | 499 | 83.6 | 153 | 29 | 427.6 |
| \$20,000 to \$24,999..... | 581 | 147 | 434 | 295.2 | 507 | 139 | 264.7 | 74 | 8 | 825.0 |
| \$25,000 to \$34,999..... | 323 | 39 | 284 | 728.2 | 289 | 39 | 641.0 | 34 | - | ... |
| \$35,000 or more..... | 132 | 24 | 108 | 450.0 | 124 | 24 | 416.7 | 8 | - | ... |
| Median..... | \$10,500 | \$7,400 | \$3,100 | 41.9 | \$10,800 | \$7,800 | 38.5 | \$9,300 | \$6,100 | 52.5 |
| CONTRACT RENT | | | | | | | | | | |
| Specified renter occupied..... | 3,927 | 4,177 | -250 | -6.0 | 3,695 | (NA) | ... | 232 | (NA) | ... |
| Less than \$40..... | 595 | 1,680 | -1,085 | -64.6 | 542 | (NA) | ... | 53 | (NA) | ... |
| \$40 to \$59..... | 1,070 | 1,216 | -146 | -12.0 | 1,034 | (NA) | ... | 36 | (NA) | ... |
| \$60 to \$79..... | 921 | 700 | 221 | 31.6 | 882 | (NA) | ... | 39 | (NA) | ... |
| \$80 to \$99..... | 534 | 141 | 393 | 279.7 | 523 | (NA) | ... | 11 | (NA) | ... |
| \$100 to \$119..... | 211 | 53 | 158 | 854.7 | 205 | (NA) | ... | 6 | (NA) | ... |
| \$120 to \$149..... | 295 | 64 | 231 | 356.3 | 281 | (NA) | ... | 14 | (NA) | ... |
| \$150 to \$199..... | 64 | 12 | 52 | 558.3 | 63 | (NA) | ... | 1 | (NA) | ... |
| \$200 or more..... | 15 | 375 | -153 | -40.8 | 152 | (NA) | ... | 2 | (NA) | ... |
| No cash rent..... | 222 | 375 | -153 | -40.8 | 152 | (NA) | ... | 70 | (NA) | ... |
| Median..... | \$64 | \$43 | \$21 | 48.8 | \$64 | (NA) | ... | \$56 | (NA) | ... |

Table 5. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas | Green Bay SMSA | | | | Inside central city | | | Outside central city | | |
|---------------------------------------------------------|----------------|----------|---------|---------|---------------------|----------|------------------------|----------------------|----------|------------------------|
| | 1970 | 1960 | Change | | 1970 | 1960 | Per- cent change | 1970 | 1960 | Per- cent change |
| | | | Number | Percent | | | | | | |
| All housing units..... | 45,198 | 35,524 | 9,674 | 27.2 | 27,061 | 19,223 | 40.8 | 18,137 | 16,301 | 11.3 |
| Vacant—seasonal and migratory..... | 396 | 632 | -236 | -37.3 | 4 | 39 | -89.7 | 392 | 593 | -33.9 |
| ALL YEAR-ROUND HOUSING UNITS..... | 44,802 | 34,892 | 9,910 | 28.4 | 27,057 | 19,184 | 41.0 | 17,745 | 15,708 | 13.0 |
| POPULATION | | | | | | | | | | |
| Population in housing units..... | 153,787 | 121,376 | 32,411 | 26.7 | 86,036 | 61,928 | 38.9 | 67,751 | 59,448 | 14.0 |
| Per occupied unit (household)..... | 3.5 | 3.6 | -0.1 | -2.8 | 3.3 | 3.4 | -2.9 | 3.9 | 4.0 | -2.5 |
| Owner..... | 3.8 | 3.8 | - | - | 3.6 | 3.6 | - | (NA) | (NA) | ... |
| Renter..... | 2.7 | 3.2 | -0.5 | -15.6 | 2.5 | 3.0 | -16.7 | (NA) | (NA) | ... |
| TENURE, RACE, AND VACANCY STATUS | | | | | | | | | | |
| All occupied units..... | 43,560 | 33,377 | 10,183 | 30.5 | 26,336 | 18,329 | 43.7 | 17,224 | 15,048 | 14.5 |
| Owner..... | 31,904 | 24,277 | 7,627 | 31.4 | 17,553 | 11,918 | 47.3 | 14,351 | 12,359 | 16.1 |
| Percent owner..... | 73.2 | 72.7 | ... | ... | 66.7 | 65.0 | ... | 83.3 | 82.1 | ... |
| Renter..... | 11,656 | 9,100 | 2,556 | 28.1 | 8,783 | 6,411 | 37.0 | 2,873 | 2,689 | 6.8 |
| Negro occupied (nonwhite, 1960)..... | 17 | 238 | ... | ... | 15 | 95 | ... | 2 | 143 | ... |
| Owner..... | 1 | 97 | ... | ... | 1 | 17 | ... | - | 80 | ... |
| Percent owner..... | 5.9 | 40.8 | ... | ... | 6.7 | 17.9 | ... | - | 55.9 | ... |
| Renter..... | 16 | 141 | ... | ... | 14 | 78 | ... | 2 | 63 | ... |
| Vacant year-round units..... | 1,242 | 1,515 | -273 | -18.0 | 721 | 855 | -15.7 | 521 | 660 | -21.1 |
| For sale only..... | 227 | 398 | -171 | -43.0 | 97 | 183 | -47.0 | 130 | 215 | -39.5 |
| Homeowner vacancy rate..... | 0.7 | 1.6 | ... | ... | 0.5 | 1.5 | ... | 0.9 | 1.7 | ... |
| For rent..... | 596 | 623 | -27 | -4.3 | 393 | 461 | -14.8 | 203 | 162 | 25.3 |
| Rental vacancy rate..... | 4.9 | 6.4 | ... | ... | 4.3 | 6.7 | ... | 6.6 | 5.7 | ... |
| ROOMS | | | | | | | | | | |
| 1 and 2 rooms..... | 1,363 | 1,194 | 169 | 14.2 | 1,070 | 895 | 19.6 | 293 | 299 | ... |
| 3 rooms..... | 2,968 | 2,467 | 501 | 20.3 | 2,275 | 1,681 | 35.3 | 693 | 786 | ... |
| 4 rooms..... | 8,835 | 7,523 | 1,312 | 17.4 | 6,202 | 4,353 | 42.5 | 2,633 | 3,170 | ... |
| 5 rooms..... | 13,238 | 10,542 | 2,696 | 25.6 | 8,416 | 6,025 | 39.7 | 4,822 | 4,517 | ... |
| 6 rooms..... | 9,204 | 7,007 | 2,197 | 31.4 | 5,212 | 3,650 | 42.8 | 3,992 | 3,357 | ... |
| 7 rooms or more..... | 9,194 | 6,791 | 2,403 | 35.4 | 3,882 | 2,619 | 48.2 | 5,312 | 4,172 | ... |
| Median..... | 5.2 | 5.1 | 0.1 | 2.0 | 5.0 | 4.9 | 2.0 | 5.6 | 5.4 | ... |
| UNITS IN STRUCTURE | | | | | | | | | | |
| 1 unit..... | 33,197 | 27,706 | 5,491 | 19.8 | 17,876 | 12,900 | 38.6 | 15,321 | 14,806 | ... |
| 2 units or more..... | 10,995 | 7,594 | 3,401 | 44.8 | 8,846 | 6,283 | 40.8 | 2,149 | 1,311 | ... |
| Mobile home or trailer..... | 610 | 224 | 386 | 172.3 | 335 | 40 | 737.5 | 275 | 184 | ... |
| PLUMBING FACILITIES | | | | | | | | | | |
| With all plumbing facilities..... | 42,721 | 31,748 | 10,973 | 34.6 | 25,930 | 17,544 | 47.8 | 16,791 | 14,204 | ... |
| 1.01 or more persons per room..... | 4,294 | (NA) | ... | ... | 2,317 | (NA) | ... | 1,977 | (NA) | ... |
| Negro occupied..... | 15 | (NA) | ... | ... | 13 | (NA) | ... | 2 | (NA) | ... |
| 1.01 or more persons per room..... | 1 | (NA) | ... | ... | 1 | (NA) | ... | - | (NA) | ... |
| Lacking some or all plumbing..... | 2,081 | 3,776 | -1,695 | -44.9 | 1,127 | 1,679 | -32.9 | 954 | 2,097 | ... |
| Negro occupied..... | 2 | (NA) | ... | ... | 2 | (NA) | ... | - | (NA) | ... |
| PERSONS | | | | | | | | | | |
| 1 person..... | 6,397 | 3,665 | 2,732 | 74.5 | 4,631 | 2,588 | 78.9 | 1,766 | 1,077 | 64.0 |
| 2 persons..... | 11,366 | 8,664 | 2,702 | 31.2 | 7,410 | 5,146 | 44.0 | 3,956 | 3,518 | 12.5 |
| 3 and 4 persons..... | 13,332 | 11,085 | 2,247 | 20.3 | 7,990 | 5,935 | 34.6 | 5,342 | 5,150 | 3.7 |
| 5 persons or more..... | 12,465 | 9,963 | 2,502 | 25.1 | 6,305 | 4,660 | 35.3 | 6,160 | 5,303 | 16.2 |
| Median..... | 3.1 | 3.3 | -0.2 | -6.1 | 2.8 | 2.9 | -3.4 | 3.6 | 3.6 | - |
| PERSONS PER ROOM | | | | | | | | | | |
| 1.00 or less..... | 39,124 | 29,187 | 9,937 | 34.0 | 23,972 | 16,270 | 47.3 | 15,152 | 12,917 | 17.3 |
| 1.01 or more..... | 4,436 | 4,190 | 246 | 5.9 | 2,364 | 2,059 | 14.8 | 2,072 | 2,131 | -2.8 |
| VALUE | | | | | | | | | | |
| Specified owner occupied..... | 26,697 | 19,669 | 7,028 | 35.7 | 15,431 | 10,497 | 47.0 | 11,266 | 9,172 | 22.8 |
| Less than \$10,000..... | 3,028 | 6,161 | -3,133 | -50.9 | 1,911 | 3,350 | -43.0 | 1,117 | 2,811 | -60.3 |
| \$10,000 to \$14,999..... | 7,230 | 8,477 | -1,247 | -14.7 | 5,017 | 4,966 | 1.0 | 2,213 | 3,511 | -37.0 |
| \$15,000 to \$19,999..... | 7,900 | 3,349 | 4,551 | 135.9 | 4,959 | 1,629 | 204.4 | 2,941 | 1,720 | 71.0 |
| \$20,000 to \$24,999..... | 4,498 | 932 | 3,566 | 382.6 | 2,104 | 385 | 446.5 | 2,394 | 547 | 337.7 |
| \$25,000 to \$34,999..... | 3,024 | 527 | 2,497 | 473.8 | 1,117 | 145 | 670.3 | 1,907 | 382 | 399.2 |
| \$35,000 or more..... | 1,017 | 223 | 794 | 356.1 | 323 | 22 | 1,000+ | 694 | 201 | 245.3 |
| Median..... | \$17,000 | \$12,100 | \$4,900 | 40.5 | \$15,800 | \$11,800 | 33.9 | \$18,900 | \$12,500 | 51.2 |
| CONTRACT RENT | | | | | | | | | | |
| Specified renter occupied..... | 11,254 | 8,867 | 2,387 | 26.9 | 8,732 | 6,411 | 36.2 | 2,522 | 2,456 | 2.7 |
| Less than \$40..... | 579 | 1,683 | -1,104 | -65.6 | 400 | 1,116 | -64.2 | 179 | 567 | -68.4 |
| \$40 to \$59..... | 1,552 | 3,166 | -1,614 | -51.0 | 1,209 | 2,399 | -49.6 | 343 | 767 | -55.3 |
| \$60 to \$79..... | 2,602 | 2,474 | 128 | 5.2 | 2,092 | 1,947 | 7.4 | 510 | 527 | -3.2 |
| \$80 to \$99..... | 2,032 | 719 | 1,313 | 182.6 | 1,718 | 511 | 236.2 | 314 | 208 | 51.0 |
| \$100 to \$119..... | 1,374 | 315 | 2,766 | 878.1 | 1,087 | 193 | 1,000+ | 287 | 122 | 461.5 |
| \$120 to \$149..... | 1,707 | ... | ... | ... | 1,309 | ... | ... | 398 | ... | ... |
| \$150 to \$199..... | 826 | ... | ... | ... | 592 | ... | ... | 234 | ... | ... |
| \$200 or more..... | 83 | ... | ... | ... | 52 | ... | ... | 31 | ... | ... |
| No cash rent..... | 499 | 494 | 5 | 1.0 | 273 | 241 | 13.3 | 226 | 253 | -10.7 |
| Median..... | \$86 | \$56 | \$30 | 53.6 | \$86 | \$57 | 50.9 | \$87 | \$53 | 64.2 |

Table 5. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas | Kenosha SMSA | | | | Inside central city | | | Outside central city | | |
|---------------------------------------------------------|--------------|----------|---------|---------|---------------------|----------|------------------------|----------------------|----------|------------------------|
| | 1970 | 1960 | Change | | 1970 | 1960 | Per- cent change | 1970 | 1960 | Per- cent change |
| | | | Number | Percent | | | | | | |
| All housing units..... | 39,110 | 33,643 | 5,467 | 16.3 | 24,872 | 21,072 | 18.0 | 14,238 | 12,571 | 13.3 |
| Vacant—seasonal and migratory.. | 1,966 | 2,854 | -888 | -31.1 | 24 | 22 | 9.1 | 1,942 | 2,832 | -31.4 |
| ALL YEAR-ROUND HOUSING UNITS | 37,144 | 30,789 | 6,355 | 20.6 | 24,848 | 21,050 | 18.0 | 12,296 | 9,739 | 26.3 |
| POPULATION | | | | | | | | | | |
| Population in housing units..... | 115,710 | 100,180 | 15,530 | 15.5 | 76,861 | 67,704 | 13.5 | 38,849 | 32,476 | 19.6 |
| Per occupied unit (household).. | 3.3 | 3.4 | -0.1 | -2.9 | 3.2 | 3.3 | -3.0 | 3.5 | 3.6 | -2.8 |
| Owner..... | 3.4 | 3.5 | -0.1 | -2.9 | 3.4 | 3.5 | -2.9 | (NA) | (NA) | ... |
| Renter..... | 2.9 | 3.2 | -0.3 | -9.4 | 2.7 | 2.9 | -6.9 | (NA) | (NA) | ... |
| TENURE, RACE, AND VACANCY STATUS | | | | | | | | | | |
| All occupied units..... | 35,468 | 29,545 | 5,923 | 20.0 | 24,245 | 20,593 | 17.7 | 11,223 | 8,952 | 25.4 |
| Owner..... | 24,861 | 20,359 | 4,502 | 22.1 | 16,075 | 13,526 | 18.8 | 8,786 | 6,833 | 28.6 |
| Percent owner..... | 70.1 | 68.9 | ... | ... | 66.3 | 65.7 | ... | 78.3 | 76.3 | ... |
| Renter..... | 10,607 | 9,186 | 1,421 | 15.5 | 8,170 | 7,067 | 15.6 | 2,437 | 2,119 | 15.0 |
| Negro occupied (nonwhite, 1960).. | 484 | 237 | ... | ... | 482 | 237 | 103.4 | 2 | - | ... |
| Owner..... | 177 | 54 | ... | ... | 175 | 54 | 224.1 | 2 | - | ... |
| Percent owner..... | 36.6 | 22.8 | ... | ... | 36.3 | 22.8 | ... | 100.0 | - | ... |
| Renter..... | 307 | 183 | ... | ... | 307 | 183 | 67.8 | - | - | ... |
| Vacant year-round units..... | 1,876 | 1,244 | 432 | 34.7 | 603 | 457 | 31.9 | 1,073 | 787 | 36.3 |
| For sale only..... | 177 | 194 | -17 | -8.8 | 89 | 123 | -27.6 | 88 | 71 | 23.9 |
| Homeowner vacancy rate..... | 0.7 | 0.9 | ... | ... | 0.6 | 0.9 | ... | 1.0 | 1.0 | ... |
| For rent..... | 435 | 221 | 214 | 96.8 | 273 | 146 | 87.0 | 162 | 75 | 116.0 |
| Rental vacancy rate..... | 3.9 | 2.3 | ... | ... | 3.2 | 2.0 | ... | 6.2 | 3.4 | ... |
| ROOMS | | | | | | | | | | |
| 1 and 2 rooms..... | 1,189 | 1,791 | ... | ... | 989 | 1,257 | -21.3 | 200 | 534 | ... |
| 3 rooms..... | 2,797 | 3,246 | ... | ... | 2,088 | 2,066 | 1.1 | 709 | 1,180 | ... |
| 4 rooms..... | 8,747 | 8,815 | ... | ... | 5,835 | 5,197 | 12.3 | 2,912 | 3,618 | ... |
| 5 rooms..... | 12,921 | 10,278 | ... | ... | 9,289 | 7,107 | 30.7 | 3,632 | 3,171 | ... |
| 6 rooms..... | 6,806 | 5,668 | ... | ... | 4,295 | 3,600 | 19.3 | 2,511 | 2,068 | ... |
| 7 rooms or more..... | 4,684 | 3,845 | ... | ... | 2,352 | 1,845 | 27.5 | 2,332 | 2,000 | ... |
| Median..... | 5.0 | 4.8 | ... | ... | 4.9 | 4.8 | 2.1 | 5.1 | 4.8 | ... |
| UNITS IN STRUCTURE | | | | | | | | | | |
| 1 unit..... | 26,212 | 24,192 | ... | ... | 15,693 | 12,913 | 21.5 | 10,519 | 11,279 | ... |
| 2 units or more..... | 10,082 | 8,675 | ... | ... | 8,925 | 8,071 | 10.6 | 1,157 | 604 | ... |
| Mobile home or trailer..... | 850 | 776 | ... | ... | 230 | 88 | 161.4 | 620 | 688 | ... |
| PLUMBING FACILITIES | | | | | | | | | | |
| With all plumbing facilities..... | 35,759 | 30,123 | ... | ... | 23,849 | 19,687 | 21.1 | 11,910 | 10,436 | ... |
| 1.01 or more persons per room | 3,128 | (NA) | ... | ... | 2,079 | (NA) | ... | 1,049 | (NA) | ... |
| Negro occupied..... | 467 | (NA) | ... | ... | 465 | (NA) | ... | 2 | (NA) | ... |
| 1.01 or more persons per room | 104 | (NA) | ... | ... | 104 | (NA) | ... | - | (NA) | ... |
| Lacking some or all plumbing..... | 1,385 | 3,520 | ... | ... | 999 | 1,385 | -27.9 | 386 | 2,135 | ... |
| Negro occupied..... | 17 | (NA) | ... | ... | 17 | (NA) | ... | - | (NA) | ... |
| PERSONS | | | | | | | | | | |
| 1 person..... | 5,666 | 3,311 | 2,355 | 71.1 | 4,313 | 2,616 | 64.9 | 1,353 | 695 | 94.7 |
| 2 persons..... | 10,015 | 8,436 | 1,579 | 18.7 | 6,816 | 5,926 | 15.0 | 3,199 | 2,510 | 27.5 |
| 3 and 4 persons..... | 11,414 | 10,561 | 853 | 8.1 | 7,728 | 7,300 | 5.9 | 3,686 | 3,261 | 13.0 |
| 5 persons or more..... | 8,373 | 7,237 | 1,136 | 15.7 | 5,388 | 4,751 | 13.4 | 2,985 | 2,486 | 20.1 |
| Median..... | 2.9 | 3.1 | -0.2 | -6.5 | 2.7 | 3.0 | -10.0 | 3.1 | 3.3 | -6.1 |
| PERSONS PER ROOM | | | | | | | | | | |
| 1.00 or less..... | 32,263 | 25,874 | 6,389 | 24.7 | 22,125 | 18,280 | 21.0 | 10,138 | 7,594 | 33.5 |
| 1.01 or more..... | 3,205 | 3,671 | -466 | -12.7 | 2,120 | 2,313 | -8.3 | 1,085 | 1,358 | -20.1 |
| VALUE | | | | | | | | | | |
| Specified owner occupied..... | 20,659 | 16,158 | 4,501 | 27.9 | 13,783 | 11,351 | 21.4 | 6,876 | 4,807 | 43.0 |
| Less than \$10,000..... | 1,639 | 3,573 | -1,934 | -54.1 | 888 | 2,099 | -57.7 | 751 | 1,474 | -49.1 |
| \$10,000 to \$14,999..... | 5,944 | 7,317 | -1,373 | -18.8 | 4,318 | 5,627 | -23.3 | 1,626 | 1,690 | -3.8 |
| \$15,000 to \$19,999..... | 7,125 | 3,646 | 3,479 | 95.4 | 5,228 | 2,622 | 99.4 | 1,897 | 1,024 | 85.3 |
| \$20,000 to \$24,999..... | 3,237 | 976 | 2,261 | 231.7 | 2,094 | 619 | 238.3 | 1,143 | 357 | 220.2 |
| \$25,000 to \$34,999..... | 1,931 | 457 | 1,474 | 322.5 | 933 | 266 | 250.8 | 998 | 191 | 422.5 |
| \$35,000 or more..... | 783 | 189 | 594 | 314.3 | 322 | 118 | 172.9 | 461 | 71 | 549.3 |
| Median..... | \$16,900 | \$13,100 | \$3,800 | 29.0 | \$16,600 | \$13,300 | 24.8 | \$17,800 | \$12,400 | 43.5 |
| CONTRACT RENT | | | | | | | | | | |
| Specified renter occupied.... | 10,210 | 8,914 | 1,296 | 14.5 | 8,154 | 7,067 | 15.4 | 2,056 | 1,847 | 11.3 |
| Less than \$40..... | 252 | 771 | -519 | -67.3 | 177 | 583 | -69.6 | 75 | 188 | -60.1 |
| \$40 to \$59..... | 749 | 2,336 | -1,587 | -67.9 | 613 | 1,867 | -67.2 | 136 | 469 | -71.0 |
| \$60 to \$79..... | 2,055 | 3,563 | -1,508 | -42.3 | 1,758 | 3,018 | -41.7 | 297 | 645 | -45.5 |
| \$80 to \$99..... | 2,698 | 1,251 | 1,447 | 115.7 | 2,226 | 946 | 135.3 | 472 | 305 | 54.8 |
| \$100 to \$119..... | 1,794 | 472 | 2,761 | 585.0 | 1,444 | 355 | 614.9 | 350 | 117 | 494.0 |
| \$120 to \$149..... | 1,439 | ... | ... | ... | 1,094 | ... | ... | 345 | ... | ... |
| \$150 to \$199..... | 530 | ... | ... | ... | 401 | ... | ... | 129 | ... | ... |
| \$200 or more..... | 103 | 50 | 583 | 1,000+ | 74 | 33 | 1,000+ | 29 | 17 | 829.4 |
| No cash rent..... | 590 | 471 | 119 | 25.3 | 367 | 265 | 38.5 | 223 | 206 | 8.3 |
| Median..... | \$93 | \$65 | \$28 | 43.1 | \$92 | \$65 | 41.5 | \$97 | \$66 | 47.0 |

Table 5. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas | LaCrosse SMSA | | | | Inside central city | | | Outside central city | | |
|---------------------------------------------------------|---------------|---------------|--------------|-------------|---------------------|---------------|------------------------|----------------------|--------------|------------------------|
| | 1970 | 1960 | Change | | 1970 | 1960 | Per- cent change | 1970 | 1960 | Per- cent change |
| | | | Number | Percent | | | | | | |
| All housing units..... | 25,433 | 22,507 | 2,926 | 13.0 | 16,808 | 15,513 | 8.3 | 8,625 | 6,994 | 23.3 |
| Vacant—seasonal and migratory..... | 132 | 336 | -204 | -60.7 | 40 | 183 | -78.1 | 92 | 153 | -39.9 |
| ALL YEAR-ROUND HOUSING UNITS | 25,301 | 22,171 | 3,130 | 14.1 | 16,768 | 15,330 | 9.4 | 8,533 | 6,841 | 24.7 |
| POPULATION | | | | | | | | | | |
| Population in housing units..... | 75,751 | 69,267 | 6,484 | 9.4 | 47,330 | 45,587 | 3.8 | 28,421 | 23,680 | 20.0 |
| Per occupied unit (household)..... | 3.1 | 3.3 | -0.2 | -6.1 | 2.9 | 3.1 | -6.5 | 3.5 | 3.7 | -5.4 |
| Owner..... | 3.3 | 3.4 | -0.1 | -2.9 | 3.2 | 3.3 | -3.0 | (NA) | (NA) | ... |
| Renter..... | 2.6 | 3.0 | -0.4 | -13.3 | 2.4 | 2.9 | -17.2 | (NA) | (NA) | ... |
| TENURE, RACE, AND VACANCY STATUS | | | | | | | | | | |
| All occupied units..... | 24,268 | 21,104 | 3,164 | 15.0 | 16,159 | 14,628 | 10.5 | 8,109 | 6,476 | 25.2 |
| Owner..... | 17,051 | 14,598 | 2,453 | 16.8 | 10,276 | 9,263 | 10.9 | 6,775 | 5,335 | 27.0 |
| Percent owner..... | 70.3 | 69.2 | ... | ... | 63.6 | 63.3 | ... | 83.5 | 82.4 | ... |
| Renter..... | 7,217 | 6,506 | 711 | 10.9 | 5,883 | 5,365 | 9.7 | 1,334 | 1,141 | 16.9 |
| Negro occupied (nonwhite, 1960)..... | 15 | 17 | ... | ... | 15 | 13 | ... | - | 4 | ... |
| Owner..... | 1 | - | ... | ... | 1 | - | ... | - | - | ... |
| Percent owner..... | 6.7 | - | ... | ... | 6.7 | - | ... | - | - | ... |
| Renter..... | 14 | 17 | ... | ... | 14 | 13 | ... | - | 4 | ... |
| Vacant year-round units..... | 1,033 | 1,067 | -34 | -3.2 | 809 | 702 | -13.2 | 424 | 365 | 16.2 |
| For sale only..... | 197 | 180 | 17 | 9.4 | 67 | 79 | -15.2 | 130 | 101 | 28.7 |
| Homeowner vacancy rate..... | 1.1 | 1.2 | ... | ... | 0.6 | 0.8 | ... | 1.9 | 1.9 | ... |
| For rent..... | 379 | 443 | -64 | -14.4 | 307 | 372 | -17.5 | 72 | 71 | 1.4 |
| Rental vacancy rate..... | 5.0 | 6.4 | ... | ... | 5.0 | 6.5 | ... | 5.1 | 5.9 | ... |
| ROOMS | | | | | | | | | | |
| 1 and 2 rooms..... | 1,098 | 1,259 | -161 | -12.8 | 935 | 1,019 | -8.2 | 163 | 240 | -32.1 |
| 3 rooms..... | 1,927 | 1,766 | 161 | 9.1 | 1,569 | 1,405 | 11.7 | 358 | 361 | -0.8 |
| 4 rooms..... | 4,945 | 4,541 | 404 | 8.9 | 3,295 | 3,140 | 4.9 | 1,650 | 1,401 | 17.8 |
| 5 rooms..... | 7,004 | 5,868 | 1,136 | 19.4 | 4,624 | 4,075 | 13.5 | 2,380 | 1,793 | 32.7 |
| 6 rooms..... | 5,014 | 4,341 | 673 | 15.5 | 3,300 | 3,065 | 7.7 | 1,714 | 1,276 | 34.3 |
| 7 rooms or more..... | 5,313 | 4,732 | 581 | 12.3 | 3,045 | 2,809 | 8.4 | 2,268 | 1,923 | 17.9 |
| Median..... | 5.2 | 5.1 | 0.1 | 2.0 | 5.1 | 5.0 | 2.0 | 5.4 | 5.3 | 1.9 |
| UNITS IN STRUCTURE | | | | | | | | | | |
| 1 unit..... | 18,387 | 17,639 | 748 | 4.2 | 11,271 | 11,110 | 1.4 | 7,116 | 6,529 | 9.0 |
| 2 units or more..... | 6,053 | 4,653 | 1,400 | 30.1 | 5,404 | 4,337 | 24.6 | 649 | 316 | 105.4 |
| Mobile home or trailer..... | 861 | 215 | 646 | 300.5 | 93 | 66 | 40.9 | 768 | 149 | 415.4 |
| PLUMBING FACILITIES | | | | | | | | | | |
| With all plumbing facilities..... | 24,055 | (NA) | ... | ... | 16,041 | 13,645 | 17.6 | 8,014 | (NA) | ... |
| 1.01 or more persons per room..... | 1,391 | (NA) | ... | ... | 808 | (NA) | ... | 583 | (NA) | ... |
| Negro occupied..... | 14 | (NA) | ... | ... | 14 | (NA) | ... | - | (NA) | ... |
| 1.01 or more persons per room..... | 1 | (NA) | ... | ... | 1 | (NA) | ... | - | (NA) | ... |
| Lacking some or all plumbing..... | 1,246 | (NA) | ... | ... | 727 | 1,868 | -61.1 | 519 | (NA) | ... |
| Negro occupied..... | 1 | (NA) | ... | ... | 1 | (NA) | ... | - | (NA) | ... |
| PERSONS | | | | | | | | | | |
| 1 person..... | 4,491 | 2,997 | 1,494 | 49.8 | 3,557 | 2,519 | 41.2 | 934 | 478 | 95.4 |
| 2 persons..... | 7,228 | 6,147 | 1,081 | 17.6 | 5,031 | 4,398 | 14.4 | 2,197 | 1,749 | 25.6 |
| 3 and 4 persons..... | 7,372 | 6,970 | 402 | 5.8 | 4,589 | 4,629 | -0.9 | 2,783 | 2,341 | 18.9 |
| 5 persons or more..... | 5,177 | 4,990 | 187 | 3.7 | 2,982 | 3,082 | -3.2 | 2,195 | 1,908 | 15.0 |
| Median..... | 2.6 | 2.9 | -0.3 | -10.3 | 2.4 | 2.7 | -11.1 | 3.2 | 3.3 | -3.0 |
| PERSONS PER ROOM | | | | | | | | | | |
| 1.00 or less..... | 22,812 | 19,226 | 3,586 | 18.7 | 15,332 | 13,513 | 13.5 | 7,480 | 5,713 | 30.9 |
| 1.01 or more..... | 1,456 | 1,878 | -422 | -22.5 | 827 | 1,115 | -25.8 | 629 | 763 | -17.6 |
| VALUE | | | | | | | | | | |
| Specified owner occupied..... | 13,787 | 12,165 | 1,622 | 13.3 | 9,144 | 8,347 | 9.5 | 4,643 | 3,818 | 21.6 |
| Less than \$10,000..... | 1,830 | 4,914 | -2,984 | -60.7 | 1,206 | 3,242 | -62.8 | 724 | 1,672 | -56.7 |
| \$10,000 to \$14,999..... | 3,572 | 4,546 | -974 | -21.4 | 2,542 | 3,224 | -21.2 | 1,030 | 1,322 | -22.1 |
| \$15,000 to \$19,999..... | 3,841 | 1,899 | 1,942 | 102.3 | 2,572 | 1,304 | 87.2 | 1,269 | 595 | 113.3 |
| \$20,000 to \$24,999..... | 2,470 | 413 | 2,057 | 498.1 | 1,571 | 292 | 438.0 | 899 | 121 | 643.0 |
| \$25,000 to \$34,999..... | 1,332 | 257 | 1,075 | 418.3 | 847 | 177 | 378.5 | 485 | 80 | 506.3 |
| \$35,000 or more..... | 642 | 136 | 506 | 372.1 | 406 | 108 | 275.9 | 236 | 28 | 742.9 |
| Median..... | \$16,800 | \$11,200 | \$5,600 | 50.0 | \$16,600 | \$11,300 | 46.9 | \$17,200 | \$10,800 | 59.3 |
| CONTRACT RENT | | | | | | | | | | |
| Specified renter occupied..... | 6,963 | 6,251 | 712 | 11.4 | 5,878 | (NA) | ... | 1,085 | (NA) | ... |
| Less than \$40..... | 605 | 1,527 | -922 | -60.4 | 488 | (NA) | ... | 117 | (NA) | ... |
| \$40 to \$59..... | 1,134 | 2,277 | -1,143 | -50.2 | 988 | (NA) | ... | 146 | (NA) | ... |
| \$60 to \$79..... | 1,642 | 1,527 | 115 | 7.5 | 1,433 | (NA) | ... | 209 | (NA) | ... |
| \$80 to \$99..... | 1,346 | 386 | 960 | 248.7 | 1,199 | (NA) | ... | 147 | (NA) | ... |
| \$100 to \$119..... | 716 | 178 | 538 | 299.4 | 599 | (NA) | ... | 117 | (NA) | ... |
| \$120 to \$149..... | 706 | ... | 1,244 | 698.9 | 571 | (NA) | ... | 135 | (NA) | ... |
| \$150 to \$199..... | 396 | ... | 318 | ... | 318 | (NA) | ... | 78 | (NA) | ... |
| \$200 or more..... | 75 | 21 | 450 | 1,000+ | 68 | (NA) | ... | 7 | (NA) | ... |
| No cash rent..... | 343 | 335 | 8 | 2.4 | 214 | (NA) | ... | 129 | (NA) | ... |
| Median..... | \$79 | \$53 | \$26 | 49.1 | \$79 | (NA) | ... | \$80 | (NA) | ... |

Table 5. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas | Madison SMSA | | | | Inside central city | | | Outside central city | | |
|---------------------------------------------------------|--------------|----------|---------|---------|---------------------|----------|------------------------|----------------------|----------|------------------------|
| | 1970 | 1960 | Change | | 1970 | 1960 | Per- cent change | 1970 | 1960 | Per- cent change |
| | | | Number | Percent | | | | | | |
| All housing units..... | 92,442 | 67,207 | 25,235 | 37.5 | 56,858 | 39,551 | 43.8 | 35,584 | 27,656 | 28.7 |
| Vacant—seasonal and migratory.. | 562 | 1,078 | -516 | -47.9 | 31 | 81 | -61.7 | 531 | 997 | -46.7 |
| ALL YEAR-ROUND HOUSING UNITS | 91,880 | 66,129 | 25,751 | 38.9 | 56,827 | 39,470 | 44.0 | 35,053 | 26,659 | 31.5 |
| POPULATION | | | | | | | | | | |
| Population in housing units..... | 273,584 | 209,727 | 63,857 | 30.4 | 158,899 | 115,069 | 38.1 | 114,685 | 94,658 | 21.2 |
| Per occupied unit (household).. | 3.1 | 3.3 | -0.2 | -6.1 | 2.9 | 3.0 | -3.3 | 3.4 | 3.7 | -8.1 |
| Owner..... | 3.5 | 3.6 | -0.1 | -2.8 | 3.5 | 3.4 | 2.9 | (NA) | (NA) | ... |
| Renter..... | 2.5 | 2.9 | -0.4 | -13.8 | 2.3 | 2.6 | -11.5 | (NA) | (NA) | ... |
| TENURE, RACE, AND VACANCY STATUS | | | | | | | | | | |
| All occupied units..... | 88,574 | 63,451 | 25,123 | 39.6 | 55,098 | 37,856 | 45.5 | 33,476 | 25,595 | 30.8 |
| Owner..... | 49,917 | 39,167 | 10,750 | 27.4 | 27,094 | 20,513 | 32.1 | 22,823 | 18,654 | 22.3 |
| Percent owner..... | 56.4 | 61.7 | ... | ... | 49.2 | 54.2 | ... | 68.2 | 72.9 | ... |
| Renter..... | 38,657 | 24,284 | 14,373 | 59.2 | 28,004 | 17,343 | 61.5 | 10,653 | 6,941 | 53.5 |
| Negro occupied (nonwhite, 1960).. | 889 | 689 | ... | ... | 771 | 641 | ... | 118 | 48 | ... |
| Owner..... | 229 | 185 | ... | ... | 198 | 162 | ... | 31 | 23 | ... |
| Percent owner..... | 25.8 | 26.9 | ... | ... | 25.7 | 25.3 | ... | 26.3 | 47.9 | ... |
| Renter..... | 660 | 504 | ... | ... | 573 | 479 | ... | 87 | 25 | ... |
| Vacant year-round units..... | 3,306 | 2,678 | 628 | 23.5 | 1,729 | 1,614 | 7.1 | 1,577 | 1,064 | 48.2 |
| For sale only..... | 344 | 670 | -326 | -48.7 | 176 | 470 | -62.6 | 168 | 200 | -16.0 |
| Homeowner vacancy rate..... | 0.7 | 1.7 | ... | ... | 0.6 | 2.2 | ... | 0.7 | 1.1 | ... |
| For rent..... | 1,807 | 1,236 | 571 | 46.2 | 1,190 | 848 | 40.3 | 617 | 388 | 59.0 |
| Rental vacancy rate..... | 4.5 | 4.8 | ... | ... | 4.1 | 4.7 | ... | 5.5 | 5.3 | ... |
| ROOMS | | | | | | | | | | |
| 1 and 2 rooms..... | 7,292 | 5,153 | 2,139 | 41.5 | 6,480 | 4,172 | 55.3 | 812 | 981 | -17.2 |
| 3 rooms..... | 10,060 | 6,958 | 3,102 | 44.6 | 7,715 | 5,077 | 52.0 | 2,345 | 1,881 | 24.7 |
| 4 rooms..... | 17,787 | 12,914 | 4,873 | 37.7 | 11,510 | 8,218 | 40.1 | 6,277 | 4,696 | 33.7 |
| 5 rooms..... | 22,029 | 17,078 | 4,951 | 29.0 | 13,749 | 10,135 | 35.7 | 8,280 | 6,943 | 19.3 |
| 6 rooms..... | 16,106 | 12,224 | 3,882 | 31.8 | 8,916 | 6,926 | 28.7 | 7,190 | 5,298 | 35.7 |
| 7 rooms or more..... | 18,606 | 12,875 | 5,731 | 44.5 | 8,457 | 5,022 | 68.4 | 10,149 | 7,853 | 29.2 |
| Median..... | 5.0 | 5.0 | - | - | 4.7 | 4.7 | - | 5.5 | 5.4 | 1.9 |
| UNITS IN STRUCTURE | | | | | | | | | | |
| 1 unit..... | 55,065 | 44,875 | 10,190 | 22.7 | 29,049 | 21,595 | 34.5 | 26,016 | 23,280 | 11.8 |
| 2 units or more..... | 35,475 | 21,149 | 14,326 | 67.7 | 27,233 | 17,430 | 56.2 | 8,242 | 3,719 | 121.6 |
| Mobile home or trailer..... | 1,340 | 1,178 | 162 | 13.8 | 545 | 525 | 3.8 | 795 | 653 | 21.7 |
| PLUMBING FACILITIES | | | | | | | | | | |
| With all plumbing facilities..... | 88,020 | 59,851 | 28,169 | 47.1 | 54,158 | 35,924 | 50.8 | 33,862 | 23,927 | 41.5 |
| 1.01 or more persons per room | 5,472 | (NA) | ... | ... | 3,343 | (NA) | ... | 2,129 | (NA) | ... |
| Negro occupied..... | 838 | (NA) | ... | ... | 722 | (NA) | ... | 116 | (NA) | ... |
| 1.01 or more persons per room | 99 | (NA) | ... | ... | 85 | (NA) | ... | 14 | (NA) | ... |
| Lacking some or all plumbing..... | 3,860 | 7,351 | -3,491 | -47.5 | 2,669 | 3,626 | -26.4 | 1,191 | 3,725 | -68.0 |
| Negro occupied..... | 51 | (NA) | ... | ... | 49 | (NA) | ... | 2 | (NA) | ... |
| PERSONS | | | | | | | | | | |
| 1 person..... | 15,883 | 8,438 | 7,445 | 88.2 | 11,692 | 6,333 | 84.6 | 4,191 | 2,105 | 99.1 |
| 2 persons..... | 26,373 | 17,955 | 8,418 | 46.9 | 16,873 | 11,539 | 46.2 | 9,500 | 6,416 | 48.1 |
| 3 and 4 persons..... | 28,715 | 22,288 | 6,427 | 28.8 | 17,496 | 12,974 | 34.9 | 11,219 | 9,314 | 20.5 |
| 5 persons or more..... | 17,603 | 14,770 | 2,833 | 19.2 | 9,037 | 7,010 | 28.9 | 8,586 | 7,760 | 10.4 |
| Median..... | 2.6 | 3.0 | -0.4 | -13.3 | 2.4 | 2.7 | -11.1 | 3.0 | 3.4 | -11.8 |
| PERSONS PER ROOM | | | | | | | | | | |
| 1.00 or less..... | 82,887 | 57,256 | 25,631 | 44.8 | 51,608 | 34,645 | 49.0 | 31,279 | 22,611 | 38.3 |
| 1.01 or more..... | 5,687 | 6,195 | -508 | -8.2 | 3,490 | 3,211 | 8.7 | 2,197 | 2,984 | -26.4 |
| VALUE | | | | | | | | | | |
| Specified owner occupied..... | 41,518 | 30,624 | 10,894 | 35.6 | 24,455 | 17,405 | 40.5 | 17,063 | 13,219 | 29.1 |
| Less than \$10,000..... | 1,837 | 4,636 | -2,799 | -60.4 | 519 | 1,545 | -66.4 | 1,318 | 3,091 | -57.4 |
| \$10,000 to \$14,999..... | 5,391 | 10,042 | -4,651 | -46.3 | 2,830 | 5,964 | -52.5 | 2,561 | 4,078 | -37.2 |
| \$15,000 to \$19,999..... | 9,924 | 9,423 | 501 | 5.3 | 6,291 | 5,782 | 8.8 | 3,633 | 3,641 | -0.2 |
| \$20,000 to \$24,999..... | 10,028 | 3,765 | 6,263 | 166.3 | 6,301 | 2,532 | 148.9 | 3,727 | 1,233 | 202.3 |
| \$25,000 to \$34,999..... | 9,168 | 1,906 | 7,262 | 381.0 | 5,508 | 1,220 | 351.5 | 3,660 | 686 | 433.5 |
| \$35,000 or more..... | 5,170 | 852 | 4,318 | 506.8 | 3,006 | 362 | 730.4 | 2,164 | 490 | 341.6 |
| Median..... | \$21,800 | \$15,300 | \$6,500 | 42.5 | \$22,100 | \$15,900 | 39.0 | \$21,400 | \$14,300 | 49.7 |
| CONTRACT RENT | | | | | | | | | | |
| Specified renter occupied..... | 37,139 | 23,137 | 14,002 | 60.5 | 27,930 | 17,343 | 61.0 | 9,209 | 5,794 | 58.9 |
| Less than \$40..... | 767 | 2,191 | -1,424 | -65.0 | 462 | 1,494 | -69.1 | 305 | 697 | -56.2 |
| \$40 to \$59..... | 1,415 | 2,883 | -1,468 | -50.9 | 1,019 | 1,660 | -38.6 | 396 | 1,223 | -67.6 |
| \$60 to \$79..... | 2,923 | 5,790 | -2,867 | -49.5 | 1,987 | 4,089 | -51.4 | 936 | 1,701 | -45.0 |
| \$80 to \$99..... | 4,870 | 5,424 | -554 | -10.2 | 3,904 | 4,532 | -13.9 | 966 | 892 | 8.3 |
| \$100 to \$119..... | 5,482 | 5,417 | 65 | 1.2 | 4,268 | 4,263 | 0.1 | 1,214 | 794 | 380.7 |
| \$120 to \$149..... | 10,449 | 10,514 | -65 | -0.6 | 7,846 | 7,846 | 0.0 | 2,603 | 2,603 | 0.0 |
| \$150 to \$199..... | 7,457 | 9,744 | -2,287 | -23.5 | 5,534 | 478 | 1,000+ | 1,923 | 77 | 1,000+ |
| \$200 or more..... | 2,842 | 2,427 | 415 | 16.7 | 2,427 | 415 | 16.7 | 415 | 415 | 0.0 |
| No cash rent..... | 934 | 877 | 57 | 6.5 | 483 | 467 | 3.4 | 451 | 410 | 10.0 |
| Median..... | \$128 | \$81 | \$47 | 58.0 | \$128 | \$85 | 50.6 | \$126 | \$69 | 82.6 |

Table 5. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

| The State Standard Metropolitan Statistical Areas | Milwaukee SMSA | | | | Inside central city | | | Outside central city | | |
|---------------------------------------------------------|----------------|----------------|---------------|-------------|---------------------|----------------|------------------------|----------------------|----------------|------------------------|
| | 1970 | 1960 | Change | | 1970 | 1960 | Per- cent change | 1970 | 1960 | Per- cent change |
| | | | Number | Percent | | | | | | |
| All housing units..... | 449,044 | 400,684 | 48,360 | 12.1 | 246,065 | 241,593 | 1.9 | 202,979 | 159,091 | 27.6 |
| Vacant—seasonal and migratory.. | 2,588 | 4,865 | -2,277 | -46.8 | 60 | 421 | -85.7 | 2,528 | 4,444 | -43.1 |
| ALL YEAR-ROUND HOUSING UNITS | 446,456 | 395,819 | 50,637 | 12.8 | 246,005 | 241,172 | 2.0 | 200,451 | 154,647 | 29.6 |
| POPULATION | | | | | | | | | | |
| Population in housing units..... | 1,372,979 | 1,254,690 | 118,289 | 9.4 | 700,373 | 727,883 | -3.8 | 672,606 | 526,807 | 27.7 |
| Per occupied unit (household).. | 3.2 | 3.3 | -0.1 | -3.0 | 3.0 | 3.2 | -6.3 | 3.4 | 3.5 | -2.9 |
| Owner..... | 3.6 | (NA) | ... | ... | 3.4 | 3.4 | - | (NA) | (NA) | ... |
| Renter..... | 2.6 | (NA) | ... | ... | 2.6 | 2.9 | -10.3 | (NA) | (NA) | ... |
| TENURE, RACE, AND VACANCY STATUS | | | | | | | | | | |
| All occupied units..... | 432,678 | 380,218 | 52,460 | 13.8 | 236,981 | 230,987 | 2.6 | 195,697 | 149,231 | 31.1 |
| Owner..... | 258,827 | 225,256 | 33,571 | 14.9 | 111,983 | 111,849 | 0.1 | 146,844 | 113,407 | 29.5 |
| Percent owner..... | 59.8 | 59.2 | ... | ... | 47.3 | 48.4 | ... | 75.0 | 76.0 | ... |
| Renter..... | 173,851 | 154,962 | 18,889 | 12.2 | 124,998 | 119,138 | 4.9 | 48,853 | 35,824 | 36.4 |
| Negro occupied (nonwhite, 1960).. | 27,721 | 16,021 | 11,700 | 73.0 | 27,640 | 15,849 | 73.8 | 181 | 172 | ... |
| Owner..... | 9,193 | 3,911 | 5,282 | 135.1 | 9,076 | 3,784 | 139.9 | 117 | 127 | ... |
| Percent owner..... | 33.2 | 24.4 | ... | ... | 33.0 | 23.9 | ... | 64.6 | 73.8 | ... |
| Renter..... | 18,528 | 12,110 | 6,418 | 53.0 | 18,464 | 12,065 | 53.0 | 64 | 45 | ... |
| Vacant year-round units..... | 13,778 | 15,601 | -1,823 | -11.7 | 9,024 | 10,185 | -11.4 | 4,754 | 5,416 | -12.2 |
| For sale only..... | 1,672 | 2,904 | -1,232 | -42.4 | 838 | 1,249 | -32.9 | 834 | 1,655 | -49.6 |
| Homeowner vacancy rate..... | 0.6 | 1.3 | ... | ... | 0.7 | 1.1 | ... | 0.6 | 1.4 | ... |
| For rent..... | 7,613 | 8,272 | -659 | -8.0 | 5,697 | 6,651 | -14.3 | 1,916 | 1,621 | 18.2 |
| Rental vacancy rate..... | 4.2 | 5.1 | ... | ... | 4.4 | 5.3 | ... | 3.8 | 4.3 | ... |
| ROOMS | | | | | | | | | | |
| 1 and 2 rooms..... | 21,573 | 24,024 | -2,451 | -10.2 | 17,289 | 20,305 | -14.9 | 4,284 | 3,719 | 15.2 |
| 3 rooms..... | 35,184 | 27,602 | 7,582 | 27.5 | 24,736 | 20,199 | 22.5 | 10,448 | 7,403 | 41.1 |
| 4 rooms..... | 85,054 | 82,639 | 2,415 | 2.9 | 54,497 | 54,525 | -0.1 | 30,557 | 28,114 | 8.7 |
| 5 rooms..... | 135,970 | 131,210 | 4,760 | 3.6 | 82,361 | 81,311 | 1.3 | 53,609 | 49,899 | 7.4 |
| 6 rooms..... | 90,535 | 78,978 | 11,557 | 14.6 | 42,808 | 42,296 | 1.2 | 47,727 | 36,682 | 30.1 |
| 7 rooms or more..... | 78,140 | 56,187 | 21,953 | 39.1 | 24,314 | 22,951 | 5.9 | 53,826 | 33,236 | 62.0 |
| Median..... | 5.1 | 5.0 | 0.1 | 2.0 | 4.8 | 4.8 | - | 5.5 | 5.3 | 3.8 |
| UNITS IN STRUCTURE | | | | | | | | | | |
| 1 unit..... | 245,424 | 230,848 | 14,576 | 6.3 | 96,274 | 103,262 | -6.8 | 149,150 | 127,586 | 16.9 |
| 2 units or more..... | 198,919 | 167,967 | 30,952 | 18.4 | 149,289 | 138,005 | 8.2 | 49,630 | 29,962 | 65.6 |
| Mobile home or trailer..... | 2,113 | 1,728 | 385 | 22.3 | 442 | 292 | 51.4 | 1,671 | 1,436 | 16.4 |
| PLUMBING FACILITIES | | | | | | | | | | |
| With all plumbing facilities..... | 431,890 | (NA) | ... | ... | 235,856 | 221,102 | 6.7 | 196,034 | (NA) | ... |
| 1.01 or more persons per room | 28,726 | (NA) | ... | ... | 16,845 | (NA) | ... | 11,881 | (NA) | ... |
| Negro occupied..... | 27,010 | (NA) | ... | ... | 26,836 | (NA) | ... | 174 | (NA) | ... |
| 1.01 or more persons per room | 4,265 | (NA) | ... | ... | 4,256 | (NA) | ... | 9 | (NA) | ... |
| Lacking some or all plumbing..... | 14,566 | (NA) | ... | ... | 10,149 | 20,457 | -50.4 | 4,417 | (NA) | ... |
| Negro occupied..... | 711 | (NA) | ... | ... | 704 | (NA) | ... | 7 | (NA) | ... |
| PERSONS | | | | | | | | | | |
| 1 person..... | 76,698 | 47,915 | 28,783 | 60.1 | 53,026 | 36,287 | 46.1 | 23,672 | 11,628 | 103.6 |
| 2 persons..... | 124,140 | 106,638 | 17,502 | 16.4 | 70,534 | 66,956 | 5.3 | 53,606 | 39,682 | 35.1 |
| 3 and 4 persons..... | 137,130 | 139,248 | -2,118 | -1.5 | 69,948 | 80,691 | -13.3 | 67,182 | 58,557 | 14.7 |
| 5 persons or more..... | 94,710 | 86,417 | 8,293 | 9.6 | 43,473 | 47,053 | -7.6 | 51,237 | 39,364 | 30.2 |
| Median..... | 2.7 | 3.0 | -0.3 | -10.0 | 2.4 | 2.8 | -14.3 | 3.1 | 3.3 | -6.1 |
| PERSONS PER ROOM | | | | | | | | | | |
| 1.00 or less..... | 403,210 | 348,109 | 55,101 | 15.8 | 219,679 | 210,894 | 4.2 | 183,531 | 137,215 | 33.8 |
| 1.01 or more..... | 29,468 | 32,109 | -2,641 | -8.2 | 17,302 | 20,093 | -13.9 | 12,166 | 12,016 | 1.2 |
| VALUE | | | | | | | | | | |
| Specified owner occupied..... | 210,046 | 179,467 | 30,579 | 17.0 | 81,192 | 80,636 | 0.7 | 128,854 | 98,831 | 30.4 |
| Less than \$10,000..... | 9,186 | 17,690 | -8,504 | -48.1 | 6,917 | 10,714 | -35.4 | 2,269 | 6,976 | -67.5 |
| \$10,000 to \$14,999..... | 27,234 | 52,982 | -25,748 | -48.6 | 16,640 | 28,727 | -42.1 | 10,594 | 24,255 | -56.3 |
| \$15,000 to \$19,999..... | 53,822 | 62,897 | -9,075 | -14.4 | 28,227 | 30,469 | -7.4 | 25,595 | 32,428 | -21.1 |
| \$20,000 to \$24,999..... | 50,760 | 24,919 | 25,841 | 103.7 | 19,984 | 7,841 | 154.9 | 30,776 | 17,078 | 80.2 |
| \$25,000 to \$34,999..... | 44,449 | 14,255 | 30,194 | 211.8 | 8,069 | 2,290 | 252.4 | 36,380 | 11,965 | 204.1 |
| \$35,000 or more..... | 24,595 | 6,724 | 17,871 | 265.8 | 1,355 | 595 | 127.7 | 23,240 | 6,129 | 279.2 |
| Median..... | \$21,500 | \$16,300 | \$5,200 | 31.9 | \$18,000 | \$15,100 | 19.2 | \$24,200 | \$17,600 | 37.5 |
| CONTRACT RENT | | | | | | | | | | |
| Specified renter occupied..... | 171,870 | 154,259 | 17,611 | 11.4 | 124,699 | 119,138 | 4.7 | 47,171 | 35,121 | 34.3 |
| Less than \$40..... | 3,591 | 11,666 | -8,075 | -69.2 | 2,524 | 9,197 | -72.6 | 1,067 | 2,469 | -56.8 |
| \$40 to \$59..... | 13,262 | 29,925 | -16,663 | -55.7 | 11,279 | 24,282 | -53.5 | 1,983 | 5,643 | -64.9 |
| \$60 to \$79..... | 30,887 | 51,740 | -20,853 | -40.3 | 25,905 | 41,680 | -37.9 | 4,982 | 10,060 | -50.5 |
| \$80 to \$99..... | 36,443 | 35,893 | 550 | 1.5 | 28,379 | 27,402 | 3.6 | 8,064 | 8,491 | -5.0 |
| \$100 to \$119..... | 26,120 | 18,343 | 7,777 | 42.4 | 18,255 | 12,687 | 45.5 | 7,865 | 5,656 | 37.8 |
| \$120 to \$149..... | 31,689 | 18,343 | 13,346 | 72.8 | 20,883 | 12,687 | 63.9 | 10,806 | 5,656 | 90.8 |
| \$150 to \$199..... | 19,765 | 2,064 | 17,701 | 886.1 | 11,956 | 1,239 | 1,000+ | 7,809 | 825 | 839.1 |
| \$200 or more..... | 5,170 | 2,064 | 3,106 | 150.9 | 2,800 | 1,239 | 1,000+ | 2,370 | 825 | 186.1 |
| No cash rent..... | 4,943 | 4,628 | 315 | 6.8 | 2,718 | 2,651 | 2.5 | 2,225 | 1,977 | 12.5 |
| Median..... | \$100 | \$73 | \$27 | 37.0 | \$95 | \$72 | 31.9 | \$116 | \$77 | 50.6 |

Table 5. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

| The State Standard Metropolitan Statistical Areas | Racine SMSA | | | | Inside central city | | | Outside central city | | |
|---------------------------------------------------------|-------------|----------|---------|---------|---------------------|----------|------------------------|----------------------|----------|------------------------|
| | 1970 | 1960 | Change | | 1970 | 1960 | Per- cent change | 1970 | 1960 | Per- cent change |
| | | | Number | Percent | | | | | | |
| All housing units..... | 52,829 | 43,895 | 8,934 | 20.4 | 31,042 | 27,843 | 11.5 | 21,787 | 16,052 | 35.7 |
| Vacant—seasonal and migratory.. | 840 | 1,793 | -953 | -53.2 | 7 | 43 | -83.7 | 833 | 1,750 | -52.4 |
| ALL YEAR-ROUND HOUSING UNITS | 51,989 | 42,102 | 9,887 | 23.5 | 31,035 | 27,800 | 11.6 | 20,954 | 14,302 | 46.5 |
| POPULATION | | | | | | | | | | |
| Population in housing units..... | 166,977 | 139,413 | 27,564 | 19.8 | 94,268 | 88,482 | 6.5 | 72,709 | 50,931 | 42.8 |
| Per occupied unit (household).. | 3.4 | 3.4 | - | - | 3.2 | 3.3 | -3.0 | 3.6 | 3.7 | -2.7 |
| Owner..... | 3.6 | 3.5 | 0.1 | 2.9 | 3.4 | 3.4 | - | (NA) | (NA) | ... |
| Renter..... | 2.8 | 3.2 | -0.4 | -12.5 | 2.7 | 2.9 | -6.9 | (NA) | (NA) | ... |
| TENURE, RACE, AND VACANCY STATUS | | | | | | | | | | |
| All occupied units..... | 49,796 | 40,736 | 9,060 | 22.2 | 29,851 | 27,064 | 10.3 | 19,945 | 13,672 | 45.9 |
| Owner..... | 34,857 | 28,292 | 6,365 | 22.5 | 19,054 | 17,589 | 8.3 | 15,603 | 10,703 | 45.8 |
| Percent owner..... | 69.6 | 69.5 | ... | ... | 63.8 | 65.0 | ... | 78.2 | 78.3 | ... |
| Renter..... | 15,139 | 12,444 | 2,695 | 21.7 | 10,797 | 9,475 | 14.0 | 4,342 | 2,969 | 46.2 |
| Negro occupied (nonwhite, 1960).. | 2,586 | 1,180 | 1,406 | 119.2 | 2,476 | 1,085 | 128.2 | 110 | 95 | ... |
| Owner..... | 1,029 | 397 | 632 | 159.2 | 977 | 383 | 169.1 | 52 | 34 | ... |
| Percent owner..... | 39.8 | 33.6 | ... | ... | 39.5 | 33.5 | ... | 47.3 | 35.8 | ... |
| Renter..... | 1,557 | 783 | 774 | 98.9 | 1,499 | 722 | 107.6 | 58 | 61 | ... |
| Vacant year-round units..... | 2,193 | 1,366 | 827 | 60.5 | 1,184 | 736 | 60.9 | 1,009 | 630 | 60.2 |
| For sale only..... | 323 | 272 | 51 | 18.8 | 203 | 159 | 27.7 | 120 | 113 | 6.2 |
| Homeowner vacancy rate..... | 0.9 | 1.0 | ... | ... | 1.1 | 0.9 | ... | 0.8 | 1.0 | ... |
| For rent..... | 771 | 590 | 181 | 30.7 | 606 | 392 | 54.6 | 165 | 198 | -16.7 |
| Rental vacancy rate..... | 4.8 | 4.5 | ... | ... | 5.3 | 4.0 | ... | 3.7 | 6.3 | ... |
| ROOMS | | | | | | | | | | |
| 1 and 2 rooms..... | 1,450 | 1,662 | ... | ... | 1,106 | 1,184 | -6.6 | 344 | 478 | ... |
| 3 rooms..... | 3,365 | 3,233 | ... | ... | 2,423 | 2,059 | 17.7 | 942 | 1,174 | ... |
| 4 rooms..... | 9,471 | 8,826 | ... | ... | 5,887 | 5,461 | 7.4 | 3,604 | 3,365 | ... |
| 5 rooms..... | 16,992 | 13,943 | ... | ... | 10,895 | 9,365 | 16.3 | 6,097 | 4,578 | ... |
| 6 rooms..... | 11,100 | 8,861 | ... | ... | 6,317 | 5,772 | 9.4 | 4,783 | 3,089 | ... |
| 7 rooms or more..... | 9,611 | 7,370 | ... | ... | 4,427 | 4,002 | 10.6 | 5,184 | 3,368 | ... |
| Median..... | 5.2 | 5.1 | ... | ... | 5.1 | 5.1 | - | 5.4 | 5.2 | ... |
| UNITS IN STRUCTURE | | | | | | | | | | |
| 1 unit..... | 36,479 | 32,345 | ... | ... | 18,703 | 17,598 | 6.3 | 17,776 | 14,747 | ... |
| 2 units or more..... | 15,274 | 11,288 | ... | ... | 12,323 | 10,245 | 20.3 | 2,951 | 1,043 | ... |
| Mobile home or trailer..... | 236 | 262 | ... | ... | 9 | - | ... | 227 | 262 | ... |
| PLUMBING FACILITIES | | | | | | | | | | |
| With all plumbing facilities..... | 50,395 | 39,533 | ... | ... | 30,196 | 25,895 | 16.6 | 20,199 | 13,638 | ... |
| 1.01 or more persons per room | 4,069 | (NA) | ... | ... | 2,237 | (NA) | ... | 1,832 | (NA) | ... |
| Negro occupied..... | 2,470 | (NA) | ... | ... | 2,367 | (NA) | ... | 103 | (NA) | ... |
| 1.01 or more persons per room | 449 | (NA) | ... | ... | 434 | (NA) | ... | 15 | (NA) | ... |
| Lacking some or all plumbing..... | 1,594 | 4,362 | ... | ... | 839 | 1,948 | -56.9 | 755 | 2,414 | ... |
| Negro occupied..... | 116 | (NA) | ... | ... | 109 | (NA) | ... | 7 | (NA) | ... |
| PERSONS | | | | | | | | | | |
| 1 person..... | 7,669 | 4,733 | 2,936 | 62.0 | 5,608 | 3,686 | 52.1 | 2,061 | 1,047 | 96.8 |
| 2 persons..... | 13,666 | 11,223 | 2,443 | 21.8 | 8,550 | 7,679 | 11.3 | 5,116 | 3,544 | 44.4 |
| 3 and 4 persons..... | 15,892 | 14,596 | 1,296 | 8.9 | 9,203 | 9,701 | -5.1 | 6,689 | 4,895 | 36.6 |
| 5 persons or more..... | 12,569 | 10,184 | 2,385 | 23.4 | 6,490 | 5,998 | 8.2 | 6,079 | 4,186 | 45.2 |
| Median..... | 2.9 | 3.1 | -0.2 | -6.5 | 2.7 | 2.9 | -6.9 | 3.4 | 3.5 | -2.9 |
| PERSONS PER ROOM | | | | | | | | | | |
| 1.00 or less..... | 45,640 | 36,868 | 8,772 | 23.8 | 27,579 | 24,919 | 10.7 | 18,061 | 11,949 | 51.2 |
| 1.01 or more..... | 4,156 | 3,868 | 288 | 7.4 | 2,272 | 2,145 | 5.9 | 1,884 | 1,723 | 9.3 |
| VALUE | | | | | | | | | | |
| Specified owner occupied..... | 29,597 | 22,871 | 6,726 | 29.4 | 16,474 | 14,679 | 12.2 | 13,123 | 8,192 | 60.2 |
| Less than \$10,000..... | 2,232 | 4,598 | -2,366 | -51.5 | 1,369 | 2,550 | -46.3 | 863 | 2,048 | -57.9 |
| \$10,000 to \$14,999..... | 7,100 | 9,173 | -2,073 | -22.6 | 4,762 | 6,456 | -26.2 | 2,338 | 2,717 | -13.9 |
| \$15,000 to \$19,999..... | 9,355 | 5,767 | 3,588 | 62.2 | 5,997 | 3,919 | 53.0 | 3,358 | 1,848 | 81.7 |
| \$20,000 to \$24,999..... | 5,008 | 1,820 | 3,188 | 175.2 | 2,506 | 1,049 | 138.9 | 2,502 | 771 | 224.5 |
| \$25,000 to \$34,999..... | 3,815 | 918 | 2,897 | 315.6 | 1,338 | 445 | 200.7 | 2,477 | 473 | 423.7 |
| \$35,000 or more..... | 2,087 | 595 | 1,492 | 250.8 | 502 | 260 | 93.1 | 1,585 | 335 | 373.1 |
| Median..... | \$17,900 | \$13,800 | \$4,100 | 29.7 | \$16,800 | \$13,800 | 21.7 | \$20,000 | \$13,800 | 44.9 |
| CONTRACT RENT | | | | | | | | | | |
| Specified renter occupied.... | 14,686 | 12,250 | 2,436 | 19.9 | 10,776 | 9,475 | 13.7 | 3,910 | 2,775 | 40.9 |
| Less than \$40..... | 366 | 1,125 | -759 | -67.5 | 223 | 804 | -72.3 | 143 | 321 | -55.5 |
| \$40 to \$59..... | 888 | 2,919 | -2,031 | -69.6 | 661 | 2,164 | -69.5 | 227 | 755 | -69.9 |
| \$60 to \$79..... | 2,846 | 4,942 | -2,096 | -42.4 | 2,256 | 3,973 | -43.2 | 590 | 969 | -39.1 |
| \$80 to \$99..... | 4,032 | 1,942 | 2,090 | 107.6 | 3,347 | 1,628 | 105.6 | 685 | 314 | 118.2 |
| \$100 to \$119..... | 2,245 | 713 | 3,766 | 582.2 | 1,660 | 549 | 464.3 | 585 | 164 | 742.1 |
| \$120 to \$149..... | 2,234 | ... | ... | ... | 1,438 | ... | ... | 796 | ... | ... |
| \$150 to \$199..... | 1,196 | 83 | 1,306 | 1,000+ | 692 | 45 | 1,000+ | 504 | 38 | 1,000+ |
| \$200 or more..... | 193 | ... | ... | ... | 128 | ... | ... | 65 | ... | ... |
| No cash rent..... | 686 | 526 | 160 | 30.4 | 371 | 312 | 18.9 | 315 | 214 | 47.2 |
| Median..... | \$94 | \$67 | \$27 | 40.3 | \$92 | \$68 | 35.3 | \$105 | \$64 | 64.1 |

Appendix

DEFINITIONS AND EXPLANATIONS

General

PERCENTS, MEDIANS, AND SYMBOLS

Percents which round to less than 0.1 are treated as zero. A dash "-" is the symbol used to signify zero. Three dots "..." indicate that the data are being withheld to avoid disclosure of information, that the base for a median or rate is too small for it to be shown, or that the data were not comparable. A minus sign preceding a figure denotes decrease. The symbol "NA" means not available.

Medians are presented in the housing table of this report for several characteristics. Medians for rooms and persons are rounded to the nearest tenth, for value to the nearest hundred dollars, and for contract rent to the nearest dollar. The median is not shown if there are fewer than five housing units in the distribution. Similarly, population per housing unit is not shown if the base for this rate is less than five units.

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to 1790, each person enumerated in the 1970 census was counted as an inhabitant of his usual place of residence, which is generally construed to mean the place where he lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence, or domicile. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there may be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted where they were enumerated.

As in every previous census, members of the Armed Forces living on military installations were counted as residents of the area in which the installation was located. Similarly, members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Crews of U.S. Navy vessels were counted as residents of the home port to which the particular vessel was assigned; crews of vessels deployed to the overseas fleet were therefore not included in the population of any State or the District of

Columbia. Persons in Armed Forces families were counted where they were living on Census Day (e.g., the military installation, "offbase," or elsewhere, as the case might be).

Crews of U.S. merchant marine vessels were counted as part of the population of the U.S. port in which their vessel was berthed on Census Day; or if sailing in inland or coastal waters, either the port of departure or destination, depending on which the vessel was nearest on Census Day. Crews of all other U.S. merchant marine vessels are not included in the population of any State or the District of Columbia.

College students, as in 1950 and 1960, were counted as residents of the area in which they were living while attending college. Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where this institution was located; on the other hand, patients in general hospitals, who ordinarily remain for short periods of time, were counted at their homes. On the night of April 6, 1970, a special enumeration was performed in missions, flop-houses, detention centers, etc., and persons enumerated therein were counted as residents of the particular place.

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

Persons in larger hotels, motels, etc., on the night of March 31, 1970, were requested to fill out a census form for allocation back to their homes if they indicated no one was there 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 1970 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, landladies, etc. If an entire family was expected to be away during the whole period of the enumeration, information on it was obtained from neighbors. A matching process was used to eliminate duplicate reports for a person who reported for himself while away from his usual residence and who was also reported at his usual residence by someone else.

BOUNDARIES

The data shown for 1970 relate to the boundaries of the areas as existed on January 1, 1970. As nearly as

possible, 1960 data for the same areas have been adjusted to conform to the 1970 definitions. However, it was not feasible to compile 1960 information for small pieces of territory transferred from one jurisdiction to another as a result of county and city boundary changes. Where such discrepancies exist note is made in table footnotes. "Extended cities" constitute a special boundary problem discussed below.

COUNTIES

The primary divisions of the States are, in general, termed counties, but in Louisiana these divisions are known as parishes. There are no counties in Alaska. In this State, data are shown for statistical areas which are county equivalents designated as census divisions; they were developed for general statistical purposes through the cooperation of the State 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.

STANDARD METROPOLITAN STATISTICAL AREAS

In this report statistics are shown for standard metropolitan statistical areas (SMSA's) except in some tables for New England States where the metropolitan State economic area or nearest equivalent whole county is substituted for the SMSA.

The population living in SMSA's is designated as the metropolitan population. This population is subdivided as "inside central city or cities" and "outside central city or cities." The latter area is frequently referred to in the text of this report as "suburbs" or "suburban ring." The population living outside SMSA's constitutes the non-metropolitan population.

The Bureau of the Census recognizes approximately 250 standard metropolitan statistical areas in the 1970 census. This number includes the 231 SMSA's (including three in Puerto Rico which are not covered in this series) as defined and named in the Bureau of the Budget publication, *Standard Metropolitan Statistical Areas: 1967*, U.S. Government Printing Office, Washington, D.C. 20402. Also included are two SMSA's as defined by the Bureau of the Budget in January 1968: Biloxi-Gulfport, Miss. and Vineland-Millville-Bridgeton, N.J. In addition, a number of SMSA's are being defined on the basis of the results from the 1970 Census.

Except in New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county, or counties, containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In a few cities where portions of

counties outside the SMSA as defined in 1967 were annexed to the central city, the population living in those counties is not considered part of the central city. In the New England States, SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For the complete description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

STATE ECONOMIC AREAS

For the New England metropolitan areas represented in some of the tables of these reports, the SMSA has been replaced by the metropolitan State economic area (SEA) (see U.S. Census of Population, 1960, *State Economic Areas*, PC(3)1A.) Where a metropolitan SEA has not been defined, the nearest equivalent county has been used. State summaries by metropolitan and non-metropolitan residence will, therefore, be found to vary according to whether the information contained in the tables was available for SMSA's directly or for counties only. Population tables 2,3, and 4 contain metropolitan SEA totals, while Housing table 5 shows SMSA totals. Under both systems, figures for central cities are the same.

ANNEXATIONS

A problem of definition exists with respect to some of the central cities shown in these reports. This problem arises as a consequence of annexations of territory made by cities during the 1960-70 decade. Most often, detailed population and housing characteristics from the 1960 census could not be reproduced for the annexed areas. 1960 data shown for central cities in the tables of this report thus relate to those cities as defined at the time of that census, and 1970 data refer to cities as they were defined for the 1970 census.

To clarify the impact of annexation on population change for central cities, a text table has been prepared. It shows 1970 population in current boundaries and within 1960 boundaries for central cities which annexed population. Population change within a consistently defined area, that is, excluding the effect of annexation, can then be obtained.

Since 1960, two cities have annexed the entire county in which they were located: Jacksonville, Fla. (whose boundaries in 1970 are coterminous with Duval County) and Nashville, Tenn. (whose boundaries are now coterminous with Davidson County). Indianapolis, Ind. annexed all parts of Marion County except for Beech Grove, Lawrence, Speedway, and Southport, whose combined 1960 population amounted to 31,600 out of a county total of 698,000. For these three cities (Jacksonville, Nashville, and Indianapolis), 1960 data are presented in terms of their 1970 bound-

aries. Data from the 1960 census for Duval and Davidson Counties were substituted for Jacksonville and Nashville cities as they were defined at the time of the 1960 census. Indianapolis was also considered to be coterminous with Marion County as the effect of including the four places listed above was not great enough to require a special adjustment.

EXTENDED CITIES

A number of cities contain territory essentially rural in character. The classification of all the inhabitants and housing of such cities as urban would include in the urban category persons and housing units in areas primarily rural in character. The Census Bureau therefore established certain rules to identify such cities—which are designated as “extended cities”—and to separate each into its urban and rural portions. As a concomitant of this approach, when an extended city is the central city of an SMSA, most of the 1970 census reports show only the urban portion as the central city. In the present report, however, the entire (or “legal”) city is shown as the central city because the focus here is on comparisons with 1960, and this type of delineation was not made in 1960. The effect of annexation of these extended cities, which can be especially great, is shown in a text table, where appropriate.

STANDARD CONSOLIDATED AREAS

In view of the special importance of the metropolitan complexes around New York and Chicago, the Nation's two largest cities, several contiguous SMSA's and additional counties that do not appear to meet the formal integration criteria but do have strong interrelationships of other kinds have been combined into the New York-Northeastern New Jersey and the Chicago-Northwestern Indiana Standard Consolidated Areas, respectively. The former consists of Middlesex and Somerset Counties in New Jersey and the following SMSA's: New York, Newark, Jersey City, and Paterson-Clifton-Passaic. The latter consists of the following SMSA's: Chicago and Gary-Hammond-East Chicago.

Population

Age.—The age classification is based on the age of the person in completed years as of April 1 of the census years 1960 and 1970.

Race.—The concept of race as used by the Census Bureau does not denote clear-cut scientific definitions of biological stock. Rather it reflects self-identification by respondents. Since the 1960 and 1970 censuses obtained information on race principally through self-enumeration, the data represent essentially self-classification by people according to the race with which they identify themselves. For persons of mixed parentage who are in doubt as to their classification, the race of the person's father is used. Persons of Mexican or Puerto Rican birth

or ancestry who do not identify themselves as of a race other than white (e.g., American Indian, Negro, etc.) are classified as white. In the three-category grouping shown in this report, the “other” category consists of all races except white or Negro, i.e., American Indian, Japanese, Chinese, Filipino, Korean, Eskimo, etc.

1970 age-race data taken from the published PC(V2) Series of Advance Population Reports were available for two major population groups: “Total” and “Negro”. In presenting comparable age-race statistics for SMSA's and their component parts in the present series of reports, however, race is classified as “white” and “Negro and other races.” This is the classification employed in the 1960 census, except that “nonwhite” was the term used for “Negro and other races.” It has been kept in two tables of this series (tables 3 and 4) either because of the difficulty or inadvisability of substituting “Negro” only for the broader “nonwhite” classification. As an example of one of the difficulties encountered in making this substitution, it was found that 1960 age detail by race could not be reproduced for the Negro population of counties or county substitutes, which are the building blocks of SMSA's. Unpublished 1970 age detail for “other races” was available, however, to construct a “Negro and other races” age distribution which could then be directly compared with the 1960 race classification.

A more detailed comparison of 1960 and 1970 age-race data can be made for certain of the largest cities. The 1960 age distribution of white, Negro, and other races appears in the 1960 Census volumes for all cities of 100,000 total population or more. For each such city which did not experience boundary changes between 1960 and 1970, a comparison of age detail for the three race groups can be made. A special text table has been prepared to show age distributions of “Negro” population and “Other races” where such information may be of particular interest, as for example in cities which had over 10,000 Negroes in 1960 and in cities which had approximately equal numbers of both race groupings in 1960.

Components of Change.—The components of population change shown in table 3—births, deaths, and net migration—are estimates. As such they are subject to certain limitations unlike the census counts contained in the tables of this report. The estimates are based on reported births and deaths by place of residence, 1960 through 1968, compiled and published by the Division of Vital Statistics, National Center for Health Statistics. Since no vital statistics were readily available for 1969 and the first 3 months of 1970, they were extrapolated using a factor of 1.25 times the average of years 1967-68. Births and deaths were then summed to totals for the decade. Births were corrected by color for underregistration, using factors derived from the

National Center's birth registration test of 1950. As a final step, both births and deaths were adjusted to be consistent with independent State estimates for the decade.

Vital statistics by race were not reported for counties where less than 10 percent of the total population were members of Negro and other races or which had populations of less than 10,000 belonging to these races. These counties are not included in the metropolitan-nonmetropolitan summaries for the State nor for the individual SMSA's when shown by race.

The estimate of net migration was derived as a residual by the following formula: Net Migration = Net Change - Births + Deaths. As a residual value, however, the net migration component reflects the net effect of any errors in the data used, such as differential undercount in the 1960 and 1970 censuses, boundary changes, improper allocation of births and deaths by place of residence, and many others.¹

At the county level very few significant boundary modifications are made. Many cities have annexed territory during the past decade, however, and the shifts resulting from annexation are thrown into the migration component. Special attention is given in the text to the effect of boundary changes on the net migration component for central cities.

Housing

Housing units and group quarters.—All living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which quarters have either (1) direct access from the outside of the building or through a common hall or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or nonrelated persons who share living arrangements (except as described in the next paragraph on group quarters). Both occupied and vacant housing units are included in the housing inven-

tory, except that mobile homes, trailers, tents, etc., are included only if they are occupied.

Group quarters are living arrangements for institutional inmates or for other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters is not collected in the census.

Year-round housing units.—In 1970, data on housing characteristics are limited to year-round housing units—all occupied units plus vacant units which are intended for year-round use—because it is difficult to obtain reliable information for the remaining types of units, i.e., units reported as vacant at the time of the census and intended for seasonal occupancy or held for migratory labor.

In 1960, housing characteristics were provided for all units, including vacant seasonal and vacant migratory units.

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent, for example, on vacation. However, if the persons staying in the unit have their usual place of residence elsewhere, the unit is classified as vacant. A household consists of all persons who occupy a housing unit.

Population and persons.—"Population in housing units" is the total population less those persons living in group quarters. "Population per occupied unit" is computed by dividing the population living in housing units by the number of occupied housing units; this is also computed separately for the population in owner and in renter occupied units. The caption "Persons" refers to the number of persons occupying the housing unit; the data show the number of housing units occupied by the specified number of persons.

Race.—The classification by race used in the housing table refers to the race of the head of the household occupying the housing unit. Figures on tenure for 1970 are given separately for all households and for Negro heads of households; for 1960, the tenure figures relate to all households and to household heads of "Negro and other races" (excluding white heads of households). In the 1960 census, the term "nonwhite" was used for Negro and other races. Data on change (1960 to 1970) are shown only when the population data by race indicate that the number of Negro households in 1960

¹For a more detailed discussion of the types of errors which affect estimates of net migration derived in this manner, see *Current Population Reports*, Series P-23 No. 7, pages 13 and 14.

constituted a sufficiently large proportion of household heads of Negro and other races to permit meaningful comparison.

Tenure.—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner occupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is entirely occupied by persons who have a usual residence elsewhere. New units not yet occupied are enumerated as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation because the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned.

Vacant housing units are classified in this report as either "seasonal and migratory" (i.e., intended for seasonal occupancy or held for migratory labor) or "year-round." The latter are units which, although vacant at the time of enumeration, are usually occupied or are intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as a year-round unit. Units used only occasionally throughout the year are also considered year-round units.

Year-round vacant units are subdivided as follows: "For sale only," and "for rent" which also includes vacant units offered either for rent or for sale. All other year-round vacant units are included in the total and may be derived by subtracting the sum of the vacant units "for sale only" and "for rent" from the total. Other year-round vacant units include units sold or rented but not yet occupied by the new owner or renter, units held for the occasional use of the owner, and units held off the market for other reasons.

Homeowner vacancy rate.—The homeowner vacancy rate in 1970 is the number of year-round vacant units for sale as a percent of the total homeowner inventory, i.e., all owner-occupied units and year-round vacant units for sale. In 1960, the homeowner vacancy rate was based on vacant units available for sale, i.e., year-round vacant units for sale in sound or deteriorating condition.

Rental vacancy rate.—The rental vacancy rate in 1970 is the number of year-round vacant units for rent as a

percent of the total rental inventory, i.e., all renter-occupied units and all year-round vacant units for rent. In 1960, the rental vacancy rate was based on vacant units available for rent, i.e., year-round vacant units for rent in sound or deteriorating condition.

Rooms.—Rooms to be counted include whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Not counted as rooms are bathrooms, porches, balconies, foyers, halls, halfrooms, kitchenettes, strip or pullman kitchens, utility rooms, unfinished attics, basements, or other space used for storage.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

Persons per room.—This is computed by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of persons per room.

Units in structure.—Statistics on the number of housing units in a structure are presented in terms of one-family houses, number of units in multiunit structures, and mobile homes or trailers.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

Plumbing facilities.—The category "with all plumbing facilities" consists of units which have hot and cold piped water, as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. "Lacking some or all plumbing" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

For 1960, data on plumbing facilities were derived from information on number of bathrooms. Data for units with all plumbing facilities and with 1.01 or more persons per room are not available from the 1960 reports. Similarly, 1960 data on plumbing facilities are not available by race.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The term "specified owner occupied" means that in 1970 the value data are limited to owner occupied, one-family houses on less than ten acres, without a

commercial establishment or medical office on the property. Owner occupied cooperatives, condominiums, mobile homes, and trailers are excluded from the value tabulations.

In 1960 in rural territory, units on farms and all units on places of 10 or more acres (whether farm or nonfarm) were excluded from the value tabulations. In 1970, all units on 10 or more acres are excluded, urban as well as rural; consequently the 1970 value tabulations include farm units of less than 10 acres and exclude units in urban areas on 10 or more acres.

Contract rent—Contract rent is the monthly rent agreed to or contracted for, even if the furnishings, utilities, or services are included. The term "specified renter occupied" means that in 1970 the contract rent data exclude one-family houses on ten acres or more. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

The 1960 rent tabulations excluded farm units and vacant units on 10 or more acres in rural areas. In 1970, all one-family houses on 10 or more acres, whether occupied or vacant and whether urban or rural, are excluded from the rent tabulations.

SOURCES OF DATA

The basic 1970 population and housing data contained in the statistical tables of this series were obtained from

the Advance Reports on Population, PC(V1) and PC(V2), and Housing, HC(V1), issued by the Bureau of the Census for individual States. Certain data on characteristics from those reports are subject to change in the 1970 census PC(1)-B Final Reports on Population and HC(1)-A Final Reports on Housing being issued for States during the spring and summer of 1971.

The PHC(2) Series also contains parallel statistics for 1960, available from published Census sources. 1960 statistics referring to SMSA's have been adjusted to conform to 1970 area definitions. Population and housing characteristics of SMSA's formed during the decade have been reconstructed as of 1960 to complete the comparison with 1970 areas. The source of information regarding criteria for establishment of new SMSA's as well as intercensal adjustments in SMSA boundaries is the Bureau of the Budget publication, *Standard Metropolitan Statistical Areas: 1967*, U.S. Government Printing Office, Washington, D.C. 20402.

Publications of the National Center for Health Statistics were used to develop components of population change. In some cases, supplementary vital statistics were obtained from State health departments.

Some unpublished data from the 1960 Census of Housing were utilized. For those SMSA's which underwent boundary changes from 1960 to 1970, it was necessary to develop a tabulated reprint of 1960 contract rent data on a county basis.



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Reference Copy

1970 CENSUS OF POPULATION AND HOUSING

REFERENCE

DEPARTMENT OF COMMERCE / Bureau of the Census

March 1971

PHC (2)-52

WYOMING

FINAL REPORT

General Demographic Trends for Metropolitan Areas, 1960 to 1970

(This series consists of 52 reports—number 1 for the United States and numbers 2 thru 52 for the States and the District of Columbia in alphabetical order rather than order of publication.)

This publication is one of a series of 1970 census reports concerned mainly with population and housing trends in metropolitan areas from 1960 to 1970. The main body of the report consists of an analytical text, a statistical section containing four tables on population characteristics and one on housing characteristics, and an appendix presenting technical definitions and explanations. A map showing 1960-70 population change by county appears on page 2 and a detailed table of contents is on page 3.

The statistics presented here are drawn largely from the 1970 census Advance Reports PC(V2) and HC(V1) for this State. These two reports, which were published several months ago, provide population and housing statistics, respectively, for each standard metropolitan statistical area, place of 10,000 inhabitants or more, and county in the State. Additional data on the subjects covered here appear in the PC(1)-B and HC(1)-A Final Reports for this State.

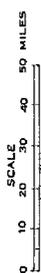
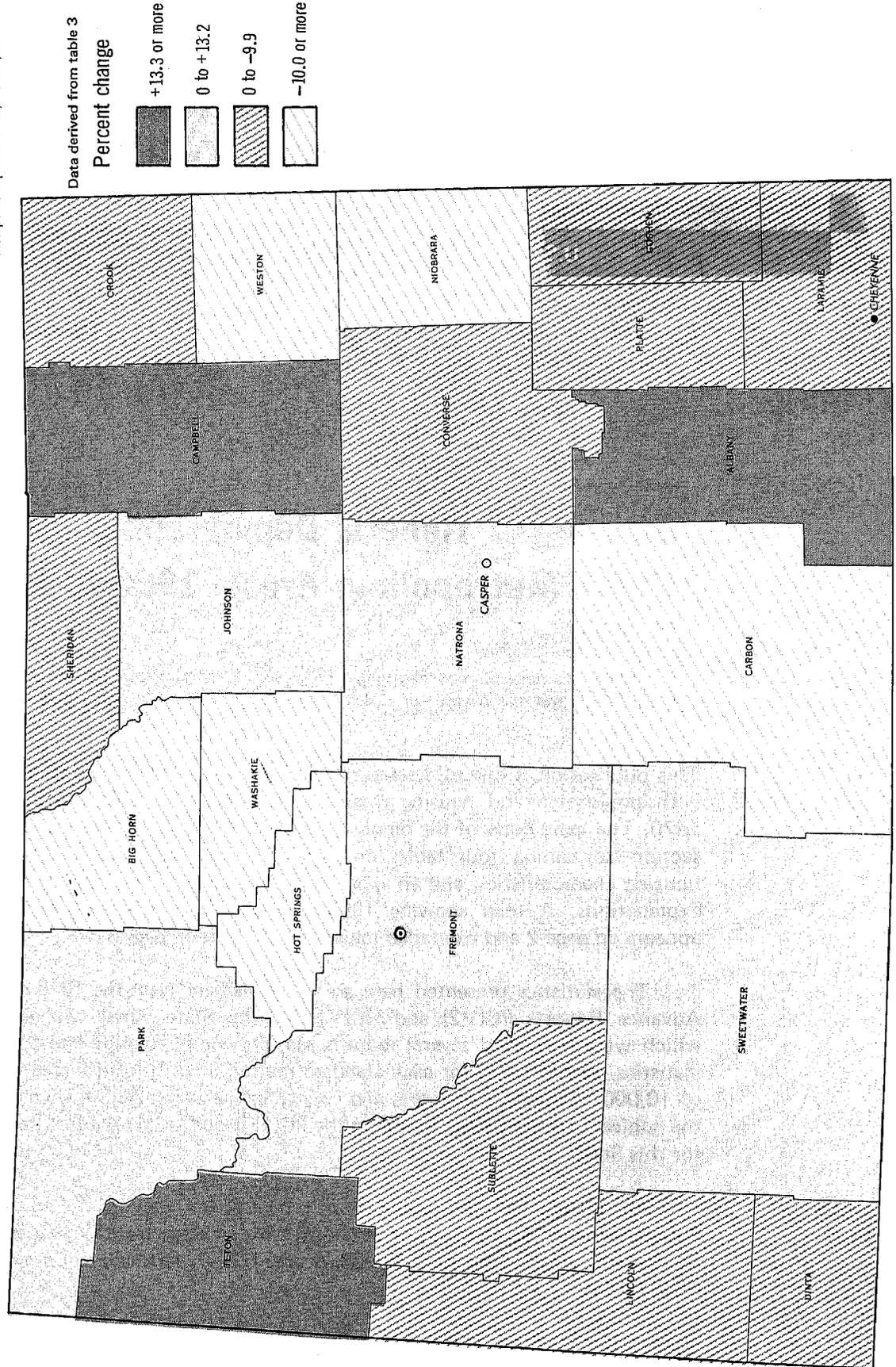
An outline of the publication program for the 1970 Census of Population and Housing can be obtained free of charge from the Bureau of the Census, Washington, D.C. 20233, or any U.S. Department of Commerce Field Office.

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, and U.S. Department of Commerce Field Offices, 10 cents.

Population Change for Counties: 1960 to 1970

WYOMING

○ Incorporated places of 25,000-100,000



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WYOMING

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Analytical Text

POPULATION TRENDS

General

Between 1960 and 1970 the population of Wyoming scarcely changed, increasing from 330,000 in 1960 to 332,000 in 1970, or by less than 1 percent. This was the lowest decennial rate of increase in the history of the State. The largest city in the State, Cheyenne, which has a population of 41,000, also experienced a slight population loss between 1960 and 1970, amounting to 6 percent.

The population of Wyoming is predominantly white. Less than 3 percent of the total population belonged to races other than white in 1970 and in 1960.

Population change in the State was made up of a natural increase of nearly 42,000 persons (70,000 births minus 28,000 deaths) and a counterbalancing net outmigration of more than 39,000 persons. The loss of population due to net outmigration is equivalent to 12 percent of the population living in the State in 1960.

During the decade, there was an increase of more than 5 percent in the number of households in the State, from 99,000 in 1960 to 105,000 in 1970. Population living in households grew by only 1 percent, resulting in a slight decrease in average household size, from 3.3 persons in 1960 to 3.1 in 1970.

Some changes in age composition occurred during the decade which result in smaller numbers at ages under 5 and 25 to 44 years and a large increase in the population 15 to 24 years of age. The population at middle and older ages also grew during this period, but more slowly. Children of school age formed the dominant age group in 1970 as in 1960. In both years there were more than 70,000 children 5 to 14 years of age in the State, comprising over one-fifth of the population of all ages.

Similar age changes are found in other sections of the country and are the product in part of changing birth rates and in part of age selective migration: e.g., low birth rates during the Depression years and in the 1960's contribute to the diminution of age groups 0 to 4 and 25 to 44, whereas the post-World War II "baby boom" is currently reflected in the large size of the population 15 to 24 years old.

Counties

More than half of Wyoming's 23 counties lost population in the period 1960-70, and 1 out of 4 lost 10 percent or more of their 1960 populations. The most populous county, in 1960 as well as in 1970, is Laramie, which contains the State's largest city, Cheyenne. Between 1960 and 1970 the population of Laramie County declined, however, from 60,000 to 56,000, which represented a loss of 6 percent of its total 1960 population. The largest increases (at rates exceeding the 13.3-percent increase for the United States as a whole) are shown by the three widely separated counties of Campbell, Teton, and Albany. Campbell County more than doubled between 1960 and 1970, while Teton County had an increase in population of almost 60 percent. The 1960 populations of these two counties were among the smallest in the State, however, consisting of less than 6,000 persons in Campbell County and 3,000 in Teton. The population of Albany County, on the other hand, grew by 24 percent, from a total of 21,000 in 1960 to 26,000 in 1970. Some part of this increase may be attributable to a doubling of enrollment at the University of Wyoming, which is located in Albany County.

All counties in Wyoming had more births than deaths between 1960 and 1970, but only the three fastest growing counties also show net immigration for the decade. Every other county in the State experienced net outmigration, which in many cases was sufficient to wipe out gains made as a result of natural increase. Laramie County, which had a natural increase of over 10,000, showed a counteracting net outmigration of 14,000 persons, equivalent to 24 percent of its 1960 population.

HOUSING TRENDS

During the decade, the total supply of housing units in Wyoming increased faster than population. While housing units increased by 3,200, or 3 percent, the population grew by 2,000, or less than 1 percent. Similarly, the number of households increased at a faster rate (5.5 percent) than the population in housing units (1 percent), resulting in a lower average household size.

This trend toward smaller households is evident also in the median number of persons per household, which dropped from 3.0 to 2.6 over the decade. The number of 1- and 2-person households increased by 9,500, while all larger households showed a net decrease of 4,100.

A large increase occurred in owner-occupied housing, which experienced a net gain of 7,800 units during the decade. Owner-occupied homes account for 66 percent of all occupied units, compared with 62 percent in 1960. By contrast, renter-occupied units decreased by 2,400.

The median value of owner-occupied housing in Wyoming increased by 25 percent, from \$12,300 in 1960 to \$15,400 in 1970. Housing units priced at \$20,000 and above more than doubled during the decade. Median contract rent likewise increased by 26 percent, from \$58 to \$73 per month. As in the case of

value of owner-occupied housing, the greatest proportional increases in rented units are at the upper end of the price scale. Households paying \$100 to \$149 more than doubled, and the number paying \$150 or more tripled. Value and rent are expressed in current dollars (the dollar value at the time of the respective censuses). Thus, any comparison must take into account the inflation which occurred over the decade as well as changes in the characteristics of the housing inventory.

Number of persons per room is often used as a measurement of crowding. In Wyoming, occupied housing units with 1.01 or more persons per room comprise less than 9 percent of all occupied housing units, compared with 16 percent in 1960. The number of all such units in 1970 was 9,200, a decrease of about 6,300, or 41 percent, between 1960 and 1970, with an even greater drop in the percentage having 1.51 or more persons per room.

DEFINITIONS, EXPLANATIONS, AND SOURCES OF DATA FOLLOW THE TABLES.

Table 1. Population Inside and Outside Central Cities by Race: 1970 and 1960

Table 2 Population of Standard Metropolitan Statistical Areas and Constituent Counties: 1970 and 1960

(Tables 1 and 2 omitted because the State has no SMSA's)

Table 3. Components of Population Change by Race: 1970 and 1960

[Detail by race shown where available; for meaning of symbols, see text]

| The State Counties | Population | | Change | | Components of change | | | |
|----------------------------|------------|---------|--------|---------|----------------------|--------|---------------|---------|
| | 1970 | 1960 | Number | Percent | Births | Deaths | Net migration | |
| | | | | | | | Number | Percent |
| THE STATE | | | | | | | | |
| Total population..... | 332,416 | 330,066 | 2,350 | 0.7 | 69,824 | 28,125 | -39,349 | -11.9 |
| White..... | 323,024 | 322,922 | 102 | ... | 66,898 | 27,404 | -39,392 | -12.2 |
| Negro and other races..... | 9,392 | 7,144 | 2,248 | 31.5 | 2,926 | 721 | 43 | 0.6 |
| COUNTIES | | | | | | | | |
| Albany..... | 26,431 | 21,290 | 5,141 | 24.1 | 5,442 | 1,574 | 1,273 | 6.0 |
| Big Horn..... | 10,202 | 11,898 | -1,696 | -14.3 | 2,168 | 1,096 | -2,768 | -23.3 |
| Campbell..... | 12,957 | 5,861 | 7,096 | 121.1 | 1,745 | 545 | 5,896 | 100.6 |
| Carbon..... | 13,354 | 14,937 | -1,583 | -10.6 | 2,731 | 1,378 | -2,936 | -19.7 |
| Converse..... | 5,938 | 6,366 | -428 | -6.7 | 1,085 | 633 | -880 | -13.8 |
| Crook..... | 4,535 | 4,691 | -156 | -3.3 | 1,052 | 400 | -808 | -17.2 |
| Fremont..... | 28,352 | 26,168 | 2,184 | 8.3 | 6,472 | 2,222 | -2,066 | -7.9 |
| Negro and other races..... | 3,934 | 3,367 | 567 | 16.8 | 1,472 | 370 | -535 | -15.9 |
| Goshen..... | 10,885 | 11,941 | -1,056 | -8.8 | 2,092 | 1,130 | -2,018 | -16.9 |
| Hot Springs..... | 4,952 | 6,365 | -1,413 | -22.2 | 862 | 726 | -1,549 | -24.3 |
| Johnson..... | 5,587 | 5,475 | 112 | 2.0 | 988 | 605 | -271 | -4.9 |
| Laramie..... | 56,360 | 60,149 | -3,789 | -6.3 | 14,811 | 4,386 | -14,214 | -23.6 |
| Lincoln..... | 8,640 | 9,018 | -378 | -4.2 | 2,057 | 792 | -1,643 | -18.2 |
| Natrona..... | 51,264 | 49,623 | 1,641 | 3.3 | 9,997 | 3,701 | -4,655 | -9.4 |
| Niobrara..... | 2,924 | 3,750 | -826 | -22.0 | 629 | 402 | -1,053 | -28.1 |
| Park..... | 17,752 | 17,294 | 458 | 2.6 | 3,443 | 1,334 | -1,651 | -9.5 |
| Platte..... | 6,486 | 7,195 | -709 | -9.9 | 1,242 | 772 | -1,179 | -16.4 |
| Sheridan..... | 17,852 | 18,989 | -1,137 | -6.0 | 2,775 | 2,334 | -1,578 | -8.3 |
| Sublette..... | 3,755 | 3,778 | -23 | -0.6 | 929 | 283 | -669 | -17.7 |
| Sweetwater..... | 18,391 | 17,920 | 471 | 2.6 | 3,619 | 1,716 | -1,432 | -8.0 |
| Teton..... | 4,823 | 3,062 | 1,761 | 57.5 | 920 | 279 | 1,120 | 36.6 |
| Uinta..... | 7,100 | 7,484 | -384 | -5.1 | 1,395 | 638 | -1,141 | -15.2 |
| Washakie..... | 7,569 | 8,883 | -1,314 | -14.8 | 1,810 | 620 | -2,504 | -28.2 |
| Weston..... | 6,307 | 7,929 | -1,622 | -20.5 | 1,560 | 559 | -2,623 | -33.1 |

Table 4. Population Change by Race and Age: 1970 and 1960

[For meaning of symbols, see text]

| The State | Population | | Change | |
|------------------------------|------------|---------|---------|---------|
| | 1970 | 1960 | Number | Percent |
| TOTAL POPULATION | | | | |
| All ages..... | 332,416 | 330,066 | 2,350 | 0.7 |
| Under 5 years..... | 28,372 | 40,608 | -12,236 | -30.1 |
| 5 to 14 years..... | 70,422 | 70,766 | -344 | -0.5 |
| 15 to 24 years..... | 58,036 | 44,175 | 13,861 | 31.4 |
| 25 to 44 years..... | 78,422 | 87,160 | -8,738 | -10.0 |
| 45 to 64 years..... | 66,960 | 61,449 | 5,511 | 9.0 |
| 65 years and over..... | 30,204 | 25,908 | 4,296 | 16.6 |
| WHITE POPULATION | | | | |
| All ages..... | 323,024 | 322,922 | 102 | ... |
| Under 5 years..... | 27,287 | 39,364 | -12,077 | -30.7 |
| 5 to 14 years..... | 67,963 | 68,915 | -952 | -1.4 |
| 15 to 24 years..... | 56,078 | 43,096 | 12,982 | 30.1 |
| 25 to 44 years..... | 76,192 | 85,437 | -9,245 | -10.8 |
| 45 to 64 years..... | 65,808 | 60,557 | 5,251 | 8.7 |
| 65 years and over..... | 29,696 | 25,553 | 4,143 | 16.2 |
| NEGRO AND OTHER RACES | | | | |
| All ages..... | 9,392 | 7,144 | 2,248 | 31.5 |
| Under 5 years..... | 1,085 | 1,244 | -159 | -12.8 |
| 5 to 14 years..... | 2,459 | 1,851 | 608 | 32.8 |
| 15 to 24 years..... | 1,958 | 1,079 | 879 | 81.6 |
| 25 to 44 years..... | 2,230 | 1,723 | 507 | 29.4 |
| 45 to 64 years..... | 1,152 | 892 | 260 | 29.1 |
| 65 years and over..... | 508 | 355 | 153 | 43.1 |

Table 5. General Housing Characteristics: 1970 and 1960

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

| The State | 1970 | 1960 | Change | |
|--------------------------------------|----------|----------|---------|---------|
| | | | Number | Percent |
| All housing units..... | 116,323 | 113,096 | 3,227 | 2.9 |
| Vacant—seasonal and migratory..... | 1,993 | 5,996 | -4,003 | -66.8 |
| ALL YEAR-ROUND HOUSING UNITS..... | 114,330 | 107,100 | 7,230 | 6.8 |
| POPULATION | | | | |
| Population in housing units..... | 332,409 | 329,135 | 3,274 | 1.0 |
| Per occupied unit..... | 3.1 | 3.3 | -0.2 | -6.1 |
| Owner..... | 3.2 | 3.4 | -0.2 | -5.9 |
| Renter..... | 2.8 | 3.2 | -0.4 | -12.5 |
| TENURE, RACE, AND VACANCY STATUS | | | | |
| All occupied units..... | 104,600 | 99,187 | 5,413 | 5.5 |
| Owner..... | 69,440 | 61,676 | 7,764 | 12.6 |
| Percent owner..... | 66.4 | 62.2 | ... | ... |
| Renter..... | 35,160 | 37,511 | -2,351 | -6.3 |
| Negro occupied (nonwhite, 1960)..... | 693 | 1,554 | ... | ... |
| Owner..... | 262 | 810 | ... | ... |
| Percent owner..... | 37.8 | 52.1 | ... | ... |
| Renter..... | 431 | 744 | ... | ... |
| Vacant year-round units..... | 9,730 | 7,913 | 1,817 | 23.0 |
| For sale only..... | 1,043 | 749 | 294 | 39.3 |
| Homeowner vacancy rate..... | 1.5 | 1.2 | ... | ... |
| For rent..... | 3,278 | 3,278 | 1 | - |
| Rental vacancy rate..... | 8.5 | 8.0 | ... | ... |
| ROOMS | | | | |
| 1 and 2 rooms..... | 7,330 | 13,054 | ... | ... |
| 3 rooms..... | 14,192 | 18,654 | ... | ... |
| 4 rooms..... | 29,597 | 30,180 | ... | ... |
| 5 rooms..... | 28,401 | 25,241 | ... | ... |
| 6 rooms..... | 15,370 | 13,530 | ... | ... |
| 7 rooms or more..... | 19,440 | 12,425 | ... | ... |
| Median..... | 4.7 | 4.3 | ... | ... |
| UNITS IN STRUCTURE | | | | |
| 1 unit..... | 85,712 | 87,715 | ... | ... |
| 2 units or more..... | 19,595 | 19,200 | ... | ... |
| Mobile home or trailer..... | 9,023 | 6,165 | ... | ... |
| PLUMBING FACILITIES | | | | |
| With all plumbing facilities..... | 107,611 | 95,180 | ... | ... |
| 1.01 or more persons per room..... | 8,447 | (NA) | ... | ... |
| Negro occupied..... | 666 | (NA) | ... | ... |
| 1.01 or more persons per room..... | 108 | (NA) | ... | ... |
| Lacking some or all plumbing..... | 6,719 | 17,900 | ... | ... |
| Negro occupied..... | 27 | (NA) | ... | ... |
| PERSONS | | | | |
| 1 person..... | 18,786 | 14,232 | 4,554 | 32.0 |
| 2 persons..... | 31,628 | 26,653 | 4,975 | 18.7 |
| 3 and 4 persons..... | 32,389 | 34,405 | -2,016 | -5.9 |
| 5 persons or more..... | 21,797 | 23,897 | -2,100 | -8.8 |
| Median..... | 2.6 | 3.0 | -0.4 | -13.3 |
| PERSONS PER ROOM | | | | |
| 1.00 or less..... | 95,431 | 83,705 | 11,726 | 14.0 |
| 1.01 or more..... | 9,169 | 15,482 | -6,313 | -40.8 |
| VALUE | | | | |
| Specified owner occupied..... | 48,824 | 42,912 | 5,912 | 13.8 |
| Less than \$10,000..... | 11,464 | 15,185 | -3,721 | -24.5 |
| \$10,000 to \$14,999..... | 11,996 | 13,035 | -1,039 | -8.0 |
| \$15,000 to \$19,999..... | 12,084 | 8,984 | 3,100 | 34.5 |
| \$20,000 to \$24,999..... | 6,330 | 2,951 | 3,379 | 114.5 |
| \$25,000 to \$34,999..... | 4,654 | 1,801 | 2,853 | 158.4 |
| \$35,000 or more..... | 2,296 | 956 | 1,340 | 140.2 |
| Median..... | \$15,400 | \$12,300 | \$3,100 | 25.2 |
| CONTRACT RENT | | | | |
| Specified renter occupied..... | 31,505 | 33,939 | -2,434 | -7.2 |
| Less than \$40..... | 2,799 | 6,649 | -3,850 | -57.9 |
| \$40 to \$59..... | 6,031 | 9,651 | -3,620 | -37.5 |
| \$60 to \$79..... | 8,250 | 8,317 | -67 | -0.8 |
| \$80 to \$99..... | 4,578 | 3,330 | 1,248 | 37.5 |
| \$100 to \$119..... | 2,886 | 2,241 | 3,040 | 135.7 |
| \$120 to \$149..... | 2,395 | 2,241 | ... | ... |
| \$150 to \$199..... | 946 | 266 | 819 | 307.9 |
| \$200 or more..... | 139 | ... | ... | ... |
| No cash rent..... | 3,481 | 3,485 | -4 | -0.1 |
| Median..... | \$73 | \$58 | \$15 | 25.9 |

Appendix

DEFINITIONS AND EXPLANATIONS

General

PERCENTS, MEDIANS, AND SYMBOLS

Percents which round to less than 0.1 are treated as zero. A dash "-" is the symbol used to signify zero. Three dots "..." indicate that the data are being withheld to avoid disclosure of information, that the base for a median or rate is too small for it to be shown, or that the data were not comparable. A minus sign preceding a figure denotes decrease. The symbol "NA" means not available.

Medians are presented in the housing table of this report for several characteristics. Medians for rooms and persons are rounded to the nearest tenth, for value to the nearest hundred dollars, and for contract rent to the nearest dollar. The median is not shown if there are fewer than five housing units in the distribution. Similarly, population per housing unit is not shown if the base for this rate is less than five units.

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to 1790, each person enumerated in the 1970 census was counted as an inhabitant of his usual place of residence, which is generally construed to mean the place where he lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence, or domicile. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there may be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted where they were enumerated.

As in every previous census, members of the Armed Forces living on military installations were counted as residents of the area in which the installation was located. Similarly, members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Crews of U.S. Navy vessels were counted as residents of the home port to which the particular vessel was assigned; crews of vessels deployed to the overseas fleet were therefore not included in the population of any State or the District of

Columbia. Persons in Armed Forces families were counted where they were living on Census Day (e.g., the military installation, "offbase," or elsewhere, as the case might be).

Crews of U.S. merchant marine vessels were counted as part of the population of the U.S. port in which their vessel was berthed on Census Day; or if sailing in inland or coastal waters, either the port of departure or destination, depending on which the vessel was nearest on Census Day. Crews of all other U.S. merchant marine vessels are not included in the population of any State or the District of Columbia.

College students, as in 1950 and 1960, were counted as residents of the area in which they were living while attending college. Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where this institution was located; on the other hand, patients in general hospitals, who ordinarily remain for short periods of time, were counted at their homes. On the night of April 6, 1970, a special enumeration was performed in missions, flophouses, detention centers, etc., and persons enumerated therein were counted as residents of the particular place.

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

Persons in larger hotels, motels, etc., on the night of March 31, 1970, were requested to fill out a census form for allocation back to their homes if they indicated no one was there 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 1970 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, landladies, etc. If an entire family was expected to be away during the whole period of the enumeration, information on it was obtained from neighbors. A matching process was used to eliminate duplicate reports for a person who reported for himself while away from his usual residence and who was also reported at his usual residence by someone else.

BOUNDARIES

The data shown for 1970 relate to the boundaries of the areas as existed on January 1, 1970. As nearly as

possible, 1960 data for the same areas have been adjusted to conform to the 1970 definitions. However, it was not feasible to compile 1960 information for small pieces of territory transferred from one jurisdiction to another as a result of county and city boundary changes. Where such discrepancies exist note is made in table footnotes. "Extended cities" constitute a special boundary problem discussed below.

COUNTIES

The primary divisions of the States are, in general, termed counties, but in Louisiana these divisions are known as parishes. There are no counties in Alaska. In this State, data are shown for statistical areas which are county equivalents designated as census divisions; they were developed for general statistical purposes through the cooperation of the State 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.

STANDARD METROPOLITAN STATISTICAL AREAS

In this report statistics are shown for standard metropolitan statistical areas (SMSA's) except in some tables for New England States where the metropolitan State economic area or nearest equivalent whole county is substituted for the SMSA.

The population living in SMSA's is designated as the metropolitan population. This population is subdivided as "inside central city or cities" and "outside central city or cities." The latter area is frequently referred to in the text of this report as "suburbs" or "suburban ring." The population living outside SMSA's constitutes the non-metropolitan population.

The Bureau of the Census recognizes approximately 250 standard metropolitan statistical areas in the 1970 census. This number includes the 231 SMSA's (including three in Puerto Rico which are not covered in this series) as defined and named in the Bureau of the Budget publication, *Standard Metropolitan Statistical Areas: 1967*, U.S. Government Printing Office, Washington, D.C. 20402. Also included are two SMSA's as defined by the Bureau of the Budget in January 1968: Biloxi-Gulfport, Miss. and Vineland-Millville-Bridgeton, N.J. In addition, a number of SMSA's are being defined on the basis of the results from the 1970 Census.

Except in New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county, or counties, containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In a few cities where portions of

counties outside the SMSA as defined in 1967 were annexed to the central city, the population living in those counties is not considered part of the central city. In the New England States, SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For the complete description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

STATE ECONOMIC AREAS

For the New England metropolitan areas represented in some of the tables of these reports, the SMSA has been replaced by the metropolitan State economic area (SEA) (see U.S. Census of Population, 1960, *State Economic Areas*, PC(3)1A.) Where a metropolitan SEA has not been defined, the nearest equivalent county has been used. State summaries by metropolitan and nonmetropolitan residence will, therefore, be found to vary according to whether the information contained in the tables was available for SMSA's directly or for counties only. Population tables 2,3, and 4 contain metropolitan SEA totals, while Housing table 5 shows SMSA totals. Under both systems, figures for central cities are the same.

ANNEXATIONS

A problem of definition exists with respect to some of the central cities shown in these reports. This problem arises as a consequence of annexations of territory made by cities during the 1960-70 decade. Most often, detailed population and housing characteristics from the 1960 census could not be reproduced for the annexed areas. 1960 data shown for central cities in the tables of this report thus relate to those cities as defined at the time of that census, and 1970 data refer to cities as they were defined for the 1970 census.

To clarify the impact of annexation on population change for central cities, a text table has been prepared. It shows 1970 population in current boundaries and within 1960 boundaries for those cities which annexed populations amounting to 10 percent or more of their total 1960 populations. Population change within a consistently defined area, that is, excluding the effect of annexation, can then be obtained.

Since 1960, two cities have annexed the entire county in which they were located: Jacksonville, Fla. (whose boundaries in 1970 are coterminous with Duval County) and Nashville, Tenn. (whose boundaries are now coterminous with Davidson County). Indianapolis, Ind. annexed all parts of Marion County except for Beech Grove, Lawrence, Speedway, and Southport, whose combined 1960 population amounted to 31,600 out of a county total of 698,000. For these four cities 1960 data are presented in terms of their 1970 bound-

aries. Data from the 1960 census for Duval and Davidson Counties were substituted for Jacksonville and Nashville cities as they were defined at the time of the 1960 census. Indianapolis was also considered to be coterminous with Marion County as the effect of including the four places listed above was not great enough to require a special adjustment.

EXTENDED CITIES

A number of cities contain territory essentially rural in character. The classification of all the inhabitants and housing of such cities as urban would include in the urban category persons and housing units in areas primarily rural in character. The Census Bureau therefore established certain rules to identify such cities—which are designated as “extended cities”—and to separate each into its urban and rural portions. As a concomitant of this approach, when an extended city is the central city of an SMSA, most of the 1970 census reports show only the urban portion as the central city. In the present report, however, the entire (or “legal”) city is shown as the central city because the focus here is on comparisons with 1960, and this type of delineation was not made in 1960. The effect of annexation of these extended cities, which can be especially great, is shown in a text table, where appropriate.

STANDARD CONSOLIDATED AREAS

In view of the special importance of the metropolitan complexes around New York and Chicago, the Nation's two largest cities, several contiguous SMSA's and additional counties that do not appear to meet the formal integration criteria but do have strong interrelationships of other kinds have been combined into the New York-Northeastern New Jersey and the Chicago-Northwestern Indiana Standard Consolidated Areas, respectively. The former consists of Middlesex and Somerset Counties in New Jersey and the following SMSA's: New York, Newark, Jersey City, and Paterson-Clifton-Passaic. The latter consists of the following SMSA's: Chicago and Gary-Hammond-East Chicago.

Population

Age.—The age classification is based on the age of the person in completed years as of April 1 of the census years 1960 and 1970.

Race.—The concept of race as used by the Census Bureau does not denote clear-cut scientific definitions of biological stock. Rather it reflects self-identification by respondents. Since the 1960 and 1970 censuses obtained information on race principally through self-enumeration, the data represent essentially self-classification by people according to the race with which they identify themselves. For persons of mixed parentage who are in doubt as to their classification, the race of the person's father is used. Persons of Mexican or Puerto Rican birth

or ancestry who do not identify themselves as of a race other than white (e.g., American Indian, Negro, etc.) are classified as white. In the three-category grouping shown in this report, the “other” category consists of all races except white or Negro, i.e., American Indian, Japanese, Chinese, Filipino, Korean, Eskimo, etc.

1970 age-race data taken from the published PC(V2) Series of Advance Population Reports were available for two major population groups: “Total” and “Negro”. In presenting comparable age-race statistics for SMSA's and their component parts in the present series of reports, however, race is classified as “white” and “Negro and other races.” This is the classification employed in the 1960 census, except that “nonwhite” was the term used for “Negro and other races.” It has been kept in two tables of this series (tables 3 and 4) either because of the difficulty or inadvisability of substituting “Negro” only for the broader “nonwhite” classification. As an example of one of the difficulties encountered in making this substitution, it was found that 1960 age detail by race could not be reproduced for the Negro population of counties or county substitutes, which are the building blocks of SMSA's. Unpublished 1970 age detail for “other races” was available, however, to construct a “Negro and other races” age distribution which could then be directly compared with the 1960 race classification.

A more detailed comparison of 1960 and 1970 age-race data can be made for certain of the largest cities. The 1960 age distribution of white, Negro, and other races appears in the 1960 Census volumes for all cities of 100,000 total population or more. For each such city which did not experience boundary changes between 1960 and 1970, a comparison of age detail for the three race groups can be made. A special text table has been prepared to show age distributions of “Negro” population and “Other races” where such information may be of particular interest, as for example in cities which had over 10,000 Negroes in 1960 and in cities which had approximately equal numbers of both race groupings in 1960.

Components of Change.—The components of population change shown in table 3—births, deaths, and net migration—are estimates. As such they are subject to certain limitations unlike the census counts contained in the tables of this report. The estimates are based on reported births and deaths by place of residence, 1960 through 1968, compiled and published by the Division of Vital Statistics, National Center for Health Statistics. Since no vital statistics were readily available for 1969 and the first 3 months of 1970, they were extrapolated using a factor of 1.25 times the average of years 1967-68. Births and deaths were then summed to totals for the decade. Births were corrected by color for underregistration, using factors derived from the

National Center's birth registration test of 1950. As a final step, both births and deaths were adjusted to be consistent with independent State estimates for the decade.

Vital statistics by race were not reported for counties where less than 10 percent of the total population were members of Negro and other races or which had populations of less than 10,000 belonging to these races. These counties are not included in the metropolitan-nonmetropolitan summaries for the State nor for the individual SMSA's when shown by race.

The estimate of net migration was derived as a residual by the following formula: Net Migration = Net Change - Births + Deaths. As a residual value, however, the net migration component reflects the net effect of any errors in the data used, such as differential undercount in the 1960 and 1970 censuses, boundary changes, improper allocation of births and deaths by place of residence, and many others.¹

At the county level very few significant boundary modifications are made. Many cities have annexed territory during the past decade, however, and the shifts resulting from annexation are thrown into the migration component. Special attention is given in the text to the effect of boundary changes on the net migration component for central cities.

Housing

Housing units and group quarters.—All living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which quarters have either (1) direct access from the outside of the building or through a common hall or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or nonrelated persons who share living arrangements (except as described in the next paragraph on group quarters). Both occupied and vacant housing units are included in the housing inven-

tory, except that mobile homes, trailers, tents, etc., are included only if they are occupied.

Group quarters are living arrangements for institutional inmates or for other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters is not collected in the census.

Year-round housing units.—In 1970, data on housing characteristics are limited to year-round housing units—all occupied units plus vacant units which are intended for year-round use—because it is difficult to obtain reliable information for the remaining types of units, i.e., units reported as vacant at the time of the census and intended for seasonal occupancy or held for migratory labor.

In 1960, housing characteristics were provided for all units, including vacant seasonal and vacant migratory units.

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent, for example, on vacation. However, if the persons staying in the unit have their usual place of residence elsewhere, the unit is classified as vacant. A household consists of all persons who occupy a housing unit.

Population and persons.—"Population in housing units" is the total population less those persons living in group quarters. "Population per occupied unit" is computed by dividing the population living in housing units by the number of occupied housing units; this is also computed separately for the population in owner and in renter occupied units. The caption "Persons" refers to the number of persons occupying the housing unit; the data show the number of housing units occupied by the specified number of persons.

Race.—The classification by race used in the housing table refers to the race of the head of the household occupying the housing unit. Figures on tenure for 1970 are given separately for all households and for Negro heads of households; for 1960, the tenure figures relate to all households and to household heads of "Negro and other races" (excluding white heads of households). In the 1960 census, the term "nonwhite" was used for Negro and other races. Data on change (1960 to 1970) are shown only when the population data by race indicate that the number of Negro households in 1960

¹ For a more detailed discussion of the types of errors which affect estimates of net migration derived in this manner, see *Current Population Reports*, Series P-23 No. 7, pages 13 and 14.

constituted a sufficiently large proportion of household heads of Negro and other races to permit meaningful comparison.

Tenure.—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner occupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is entirely occupied by persons who have a usual residence elsewhere. New units not yet occupied are enumerated as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation because the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned.

Vacant housing units are classified in this report as either "seasonal and migratory" (i.e., intended for seasonal occupancy or held for migratory labor) or "year-round." The latter are units which, although vacant at the time of enumeration, are usually occupied or are intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as a year-round unit. Units used only occasionally throughout the year are also considered year-round units.

Year-round vacant units are subdivided as follows: "For sale only," and "for rent" which also includes vacant units offered either for rent or for sale. All other year-round vacant units are included in the total and may be derived by subtracting the sum of the vacant units "for sale only" and "for rent" from the total. Other year-round vacant units include units sold or rented but not yet occupied by the new owner or renter, units held for the occasional use of the owner, and units held off the market for other reasons.

Homeowner vacancy rate.—The homeowner vacancy rate in 1970 is the number of year-round vacant units for sale as a percent of the total homeowner inventory, i.e., all owner-occupied units and year-round vacant units for sale. In 1960, the homeowner vacancy rate was based on vacant units available for sale, i.e., year-round vacant units for sale in sound or deteriorating condition.

Rental vacancy rate.—The rental vacancy rate in 1970 is the number of year-round vacant units for rent as a

percent of the total rental inventory, i.e., all renter-occupied units and all year-round vacant units for rent. In 1960, the rental vacancy rate was based on vacant units available for rent, i.e., year-round vacant units for rent in sound or deteriorating condition.

Rooms.—Rooms to be counted include whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Not counted as rooms are bathrooms, porches, balconies, foyers, halls, halfrooms, kitchenettes, strip or pullman kitchens, utility rooms, unfinished attics, basements, or other space used for storage.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

Persons per room.—This is computed by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of persons per room.

Units in structure.—Statistics on the number of housing units in a structure are presented in terms of one-family houses, number of units in multiunit structures, and mobile homes or trailers.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

Plumbing facilities.—The category "with all plumbing facilities" consists of units which have hot and cold piped water, as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. "Lacking some or all plumbing" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

For 1960, data on plumbing facilities were derived from information on number of bathrooms. Data for units with all plumbing facilities and with 1.01 or more persons per room are not available from the 1960 reports. Similarly, 1960 data on plumbing facilities are not available by race.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The term "specified owner occupied" means that in 1970 the value data are limited to owner occupied, one-family houses on less than ten acres, without a

commercial establishment or medical office on the property. Owner occupied cooperatives, condominiums, mobile homes, and trailers are excluded from the value tabulations.

In 1960 in rural territory, units on farms and all units on places of 10 or more acres (whether farm or nonfarm) were excluded from the value tabulations. In 1970, all units on 10 or more acres are excluded, urban as well as rural; consequently the 1970 value tabulations include farm units of less than 10 acres and exclude units in urban areas on 10 or more acres.

Contract rent.—Contract rent is the monthly rent agreed to or contracted for, even if the furnishings, utilities, or services are included. The term "specified renter occupied" means that in 1970 the contract rent data exclude one-family houses on ten acres or more. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

The 1960 rent tabulations excluded farm units and vacant units on 10 or more acres in rural areas. In 1970, all one-family houses on 10 or more acres, whether occupied or vacant and whether urban or rural, are excluded from the rent tabulations.

SOURCES OF DATA

The basic 1970 population and housing data contained in the statistical tables of this series were obtained from

the Advance Reports on Population, PC(V1) and PC(V2), and Housing, HC(V1), issued by the Bureau of the Census for individual States.

The PHC(2) Series also contains parallel statistics for 1960, available from published Census sources. 1960 statistics referring to SMSA's have been adjusted to conform to 1970 area definitions. Population and housing characteristics of SMSA's formed during the decade have been reconstructed as of 1960 to complete the comparison with 1970 areas. The source of information regarding criteria for establishment of new SMSA's as well as intercensal adjustments in SMSA boundaries is the Bureau of the Budget publication, *Standard Metropolitan Statistical Areas: 1967*, U.S. Government Printing Office, Washington, D.C. 20402.

Publications of the National Center for Health Statistics were used to develop components of population change. In some cases, supplementary vital statistics were obtained from State health departments.

Some unpublished data from the 1960 Census of Housing were utilized. For those SMSA's which underwent boundary changes from 1960 to 1970, it was necessary to develop a tabulated reprint of 1960 contract rent data on a county basis.

For a general description of the data collection and processing procedures used in the 1970 census, see the Advance Reports on Population and Housing.