

A SNAPSHOT OF MISSAUKEE COUNTY





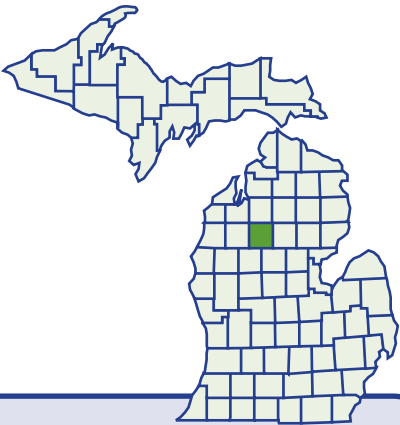
About the Data

This County Profile is to be used with the 2015-2016 Issue Identification process for Michigan State University Extension. Unless otherwise noted, the data in the profile are drawn from the most recent 2000 U.S. Census and the 2013 American Community Survey. When information from one of the following sources is used, the source is indicated by the source number in parentheses. For example, information drawn from the Michigan Department of Agriculture and Rural Development will be noted like this: (1).

1. Michigan Department of Agriculture and Rural Development. (2014). *Michigan food and agricultural systems profiles*. Retrieved from <http://www.michigan.gov/mda/0,4610,7-125-1568-220573--,00.html>
2. United States Department of Agriculture. (2012). *USDA Census of Agriculture*. Retrieved from http://www.agcensus.usda.gov/Publications/2012/Online_Resources/County_Profiles/Michigan/index.asp
3. Michigan Department of Health and Human Services. (2013). *Community profiles: definitions, rates and ratios*. Retrieved from www.mdch.state.mi.us/pha/osr/CHI/profiles/frame.html
4. University of Wisconsin Population Health Institute. (2013). *County health rankings & roadmaps*. Retrieved from <http://www.countyhealthrankings.org/app/michigan/2015/overview>
5. The Michigan Department of Natural Resources. (2015, June). *Forestry state ownership by county*.
6. Index Mundi. (2006-2010). *Michigan Poverty Rate by County*. Retrieved from <http://www.indexmundi.com/facts/united-states/quick-facts/michigan/percent-of-people-of-all-ages-in-poverty#map>

A SNAPSHOT OF

Missaukee County



Fast Facts

Population 14,940 people

Median age 42.2 years

Percent of people in poverty 14.4%

Median household income \$41,061

Median home value \$99,400

Top three economic sectors:

Educational services, health care and social assistance..... 23.4%

Manufacturing 19.9%

Retail 11.1%

Acres in:

Farmland 99,510 acres



GENERAL POPULATION

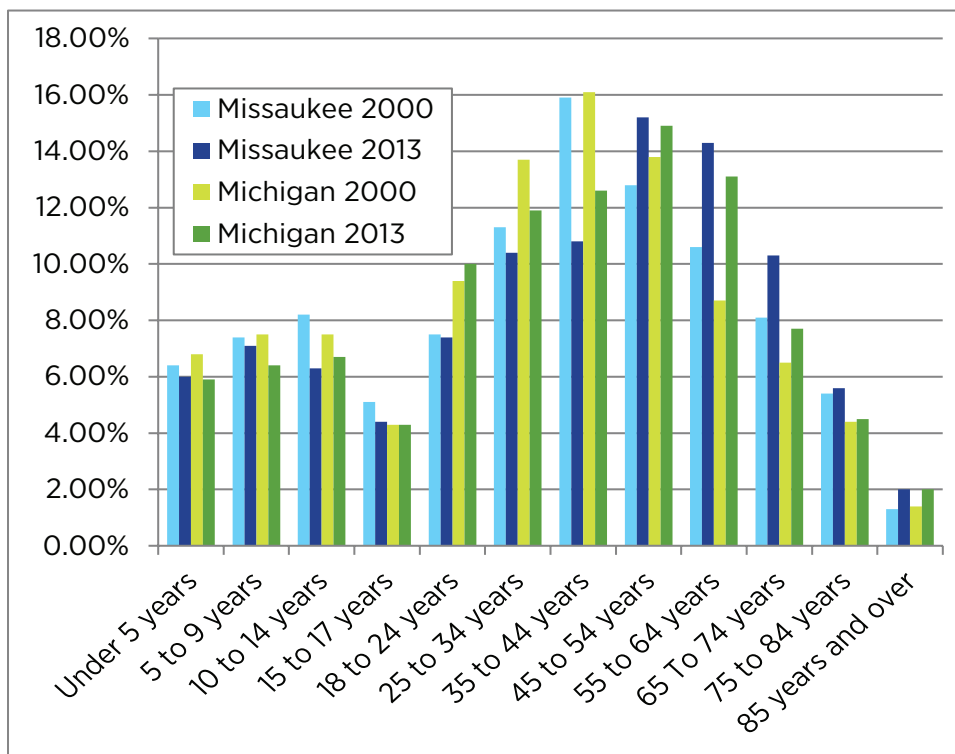
| Year | Missaukee County Population | Michigan Population |
|------|-----------------------------|---------------------|
| 2000 | 14,478 | 9,938,444 |
| 2013 | 14,940 | 9,883,640 |

» The population in Missaukee has increased from 2000 to 2013, while overall Michigan saw a decrease in total population.

Population Density (per sq. mile)

| Year | Missaukee Population Density (per sq. mile) / Area (Land) | Michigan Population Density (per sq. mile) / Area (Land) |
|------|---|--|
| 2000 | 25.5 / 566.75 | 175.0 / 56,803.82 |
| 2013 | 26.5 / 564.73 | 174.9 / 56,538.90 |

Age Distribution



General Population, Continued

Gender

| Year | Missaukee County | | Michigan | |
|------|------------------|----------|----------|----------|
| | % Male | % Female | % Male | % Female |
| 2000 | 49.9% | 50.1% | 49.0% | 51.0% |
| 2013 | 51.3% | 48.7% | 49.1% | 50.9% |

Race & Ethnicity

| | Missaukee County | | Michigan | |
|--|------------------|-------|----------|-------|
| | 2000 | 2013 | 2000 | 2013 |
| White alone | 96.9% | 95.4% | 78.6% | 76.3% |
| Black or African American alone | 0.2% | 0.2% | 14.1% | 13.9% |
| American Indian and Alaska Native alone | 0.5% | 0.6% | 0.5% | 0.5% |
| Asian alone | 0.2% | 0.2% | 1.8% | 2.5% |
| Native Hawaiian and Other Pacific Islander alone | 0.0% | 0.0% | 0.0% | 0.0% |
| Some other race alone | 0.0% | 0.0% | 0.1% | 0.1% |
| Two or more races | 1.0% | 1.2% | 1.6% | 2.1% |
| Hispanic or Latino | 1.2% | 2.2% | 3.3% | 4.5% |



ECONOMY

Median Household Income

| Median Household Income | Missaukee County | Michigan |
|------------------------------------|------------------|----------|
| In 1999 dollars | \$35,224 | \$44,667 |
| In 2013 inflation-adjusted dollars | \$ 41,061 | \$48,411 |

Per Capita Income

| Per Capita Income | Missaukee County | Michigan |
|------------------------------------|------------------|----------|
| In 1999 dollars | \$16,072 | \$22,168 |
| In 2013 inflation-adjusted dollars | \$ 20,305 | \$25,681 |

» Per capita income is the average per-person income and is derived by dividing all the sources of income in an area by the total population.

Poverty

» Missaukee Poverty Rate: 14.4% (6)
Michigan Poverty Rate: 14.8% (6)

| Poverty Status | Missaukee County | | Michigan | |
|-------------------------------|------------------|-------|----------|-------|
| | 2000 | 2013 | 2000 | 2013 |
| Children under age 18: | | | | |
| Living in poverty | 13.7% | 21.4% | 13.9% | 23.6% |
| Not living in poverty | 86.3% | 78.6% | 86.1% | 76.4% |
| Age 18 to 64: | | | | |
| Living in poverty | 9.4% | 14.8% | 9.6% | 16.2% |
| Not living in poverty | 90.6% | 85.2% | 90.4% | 83.8% |
| Age 65 and over: | | | | |
| Living in poverty | 10.4% | 7.6% | 8.2% | 8.2% |
| Not living in poverty | 89.6% | 92.4% | 91.8% | 91.8% |

Economy, Continued

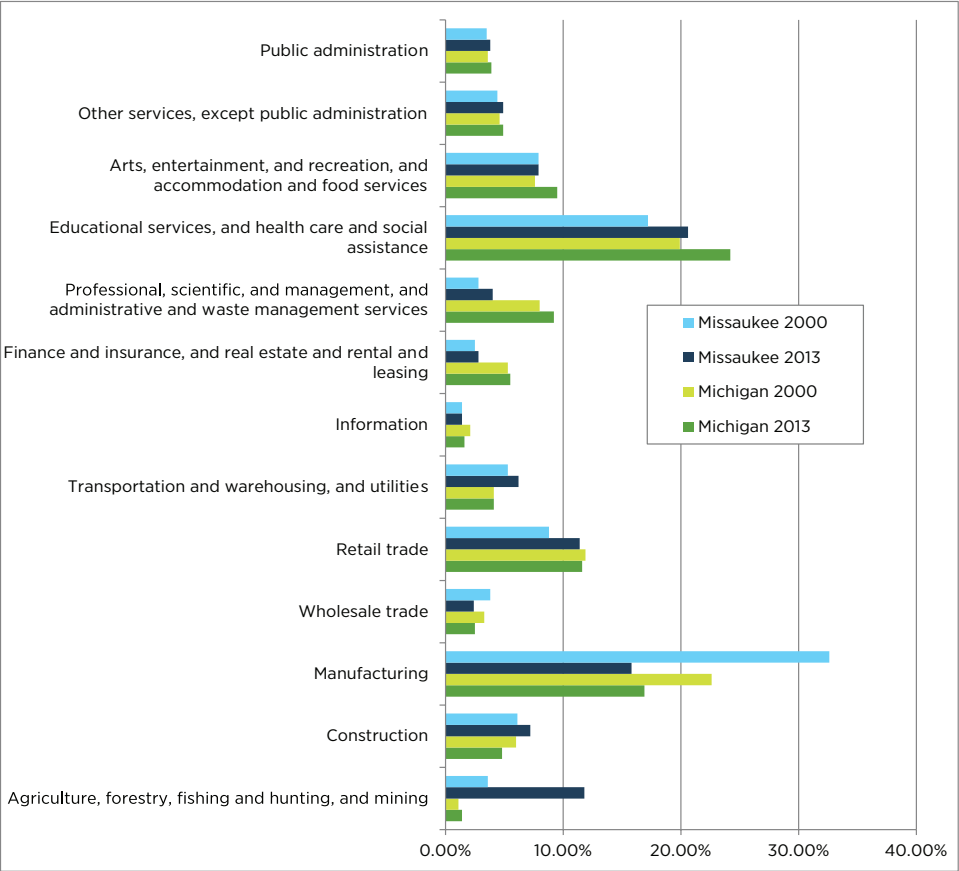
Labor Force

| Employment Status for Total Population 16 Years and Over (2000) | Missaukee County | | Michigan | |
|---|------------------|---------|-----------|---------|
| | Number | Percent | Number | Percent |
| Population 16 years and over: | 11,027 | | 7,630,645 | |
| In labor force | 6,734 | 61.1% | 4,926,463 | 64.6% |
| In armed forces | 9 | 0.1% | 4,010 | 0.1% |
| Civilian: | 6,725 | 61.0% | 4,922,453 | 64.5% |
| • Employed | 6,288 | 57.0% | 4,637,461 | 60.8% |
| • Unemployed | 437 | 4.0% | 284,992 | 3.7% |
| Not in labor force | 4,293 | 38.9% | 2,704,182 | 35.4% |

| Employment Status For Total Population 16 Years And Over (2013) | Missaukee County | | Michigan | |
|---|------------------|---------|-----------|---------|
| | Number | Percent | Number | Percent |
| Population 16 years and over: | 11,823 | | 7,865,350 | |
| In labor force | 7,131 | 60.3% | 4,864,014 | 61.8% |
| In armed forces | 4 | 0.0% | 4,597 | 0.1% |
| Civilian: | 7,127 | 60.3% | 4,859,417 | 61.8% |
| • Employed | 6,161 | 52.1% | 4,242,948 | 53.9% |
| • Unemployed | 966 | 8.2% | 616,469 | 7.8% |
| Not in labor force | 4,692 | 39.7% | 3,001,336 | 38.2% |

Economy, Continued

Industry



» From 2000 to 2013, manufacturing decreased and the educational, health and social services sector increased in Missaukee County. The same trend occurred for Michigan during that time.

Economy, Continued

Means of Transportation to Work (Age 16 Years and Over)

| Means of Transportation to Work | Missaukee County | | Michigan | |
|---------------------------------|------------------|-------|----------|-------|
| | 2000 | 2013 | 2000 | 2013 |
| Car, truck, or van | 89.1% | 90.0% | 92.9% | 91.6% |
| Public transportation | 0.9% | 0.5% | 1.4% | 1.4% |
| Motorcycle | 0.0% | 0.3% | 0.0% | 0.1% |
| Bicycle | 0.1% | 0.5% | 0.2% | 0.5% |
| Walked | 3.7% | 4.0% | 2.2% | 2.2% |
| Other means | 0.7% | 0.5% | 0.5% | 0.6% |
| Worked at home | 5.6% | 4.4% | 2.8% | 3.6% |



AGRICULTURE

| Highlights | Missaukee County | Michigan |
|---|------------------|-----------------|
| Acres in ag production (2) | 99,510 acres | 9,948,564 acres |
| Acres of state forest (5) | 105,263 acres | 3,907,504 acres |
| Number of farms (2) | 433 farms | 52,194 farms |
| Average size of farm (2) | 230 acres | 191 acres |
| Average age of principal operator of farm (2) | 53.6 years | 57.6 years |
| Farm gate sales (2) | \$126,002,000 | \$8,678,050,000 |

Missaukee top three areas of agriculture production (by volume of sales) (1):

- » Milk and other dairy products from cows
- » Cattle and calves
- » Grains, oilseeds, dry beans, and dry peas

FAMILIES & HOUSEHOLDS



Housing Units

| | Missaukee County | | Michigan | |
|---------------|------------------|-------|-----------|-----------|
| | 2000 | 2013 | 2000 | 2013 |
| Housing Units | 8,621 | 9,101 | 4,234,279 | 4,529,311 |

Average Household Size

| | Missaukee County | | Michigan | |
|------------------------|------------------|------|----------|------|
| | 2000 | 2013 | 2000 | 2013 |
| Average Household Size | 2.6 | 2.5 | 2.6 | 2.5 |

Household Type

| Household Type | Missaukee County | | Michigan | |
|--|------------------|-------|----------|-------|
| | 2000 | 2013 | 2000 | 2013 |
| Family households: | 74.2% | 69.8% | 68.0% | 65.7% |
| • Married couple family | 62.8% | 55.2% | 51.5% | 48.5% |
| • Other family | 11.4% | 14.6% | 16.5% | 17.2% |
| - Male householder, no wife present | 4.0% | 4.9% | 4.1% | 4.4% |
| - Female householder, no husband present | 7.4% | 9.7% | 12.4% | 12.8% |
| Nonfamily households: | 25.8% | 30.2% | 32.0% | 34.3% |
| • Male householder | 13.2% | 16.7% | 15.0% | 16.0% |
| • Female householder | 12.6% | 13.6% | 17.0% | 18.4% |

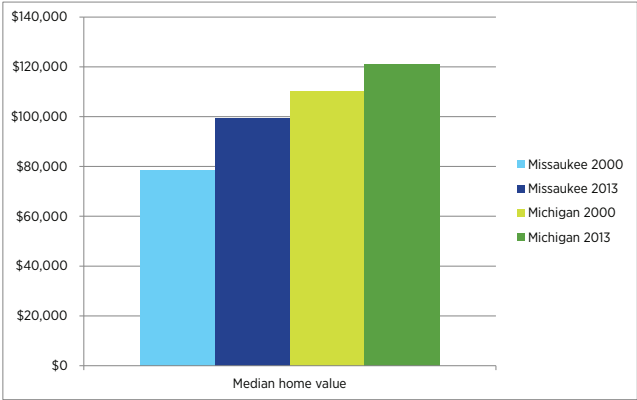
Marriages & Divorces

| | Missaukee County | Michigan |
|-------------------------------------|------------------|----------|
| | 2013 | 2013 |
| Marriages filed (3) | 87 | 55,396 |
| Divorces and annulments granted (3) | 54 | 31,687 |

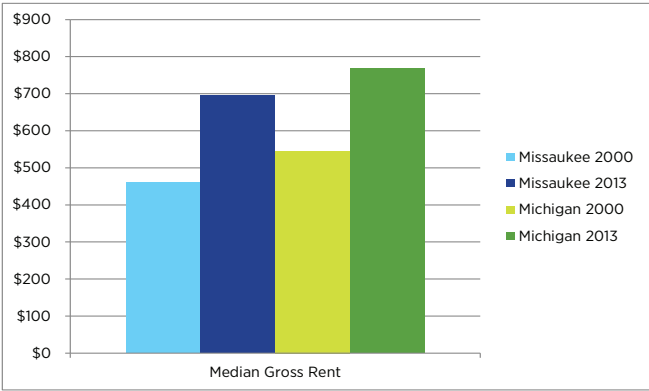


HOUSING

Median Home Value



Median Rent in Dollars per Month



Median Year Structure Built

| | Missaukee County | | Michigan | |
|-----------------------------|------------------|------|----------|------|
| | 2000 | 2013 | 2000 | 2013 |
| Median year structure built | 1974 | 1976 | 1965 | 1969 |

Type of Ownership

| | Missaukee County | Michigan |
|------------------------------|------------------|-----------|
| | 2013 | 2013 |
| Owner-occupied housing units | 4,760 | 2,757,062 |



HEALTH & MORTALITY

Leading Causes of Death – Adults

| Causes of Death (3) | Missaukee County | Michigan |
|-----------------------------------|------------------|----------|
| | 2013 | 2013 |
| Heart disease | 42 | 24,143 |
| Cancer | 46 | 20,395 |
| Chronic lower respiratory disease | 12 | 5,547 |
| Stroke | 6 | 4,365 |
| Accidents | 3 | 4,194 |
| Alzheimer's | 6 | 3,228 |
| Diabetes mellitus | 6 | 2,821 |
| Pneumonia/flu | 1 | 1,892 |
| Kidney disease | 3 | 1,665 |
| Suicide | 4 | 1,296 |

Leading Causes of Death – Children Ages 1-19

| Causes of Death (3) | Missaukee County | Michigan |
|--------------------------|------------------|----------|
| | 2013 | 2013 |
| Accidents | - | 213 |
| Assault (homicide) | 1 | 90 |
| Suicide | - | 88 |
| Cancer | - | 56 |
| Congenital malformations | - | 42 |

Obesity & Diabetes

| | Missaukee County | Michigan |
|--------------|------------------|----------|
| | 2013 | 2013 |
| Obesity (4) | 33% | 32% |
| Diabetic (4) | 11% | 10% |

Health and Mortality, Continued

Children

| | Missaukee County | Michigan |
|--------------------------------------|------------------|----------|
| | 2013 | 2013 |
| Live births (3) | 162 | 113,732 |
| Teen births (3)* | 10 | 7,944 |
| Children eligible for free lunch (4) | 45% | 41% |

* Age of mother between 10–19.

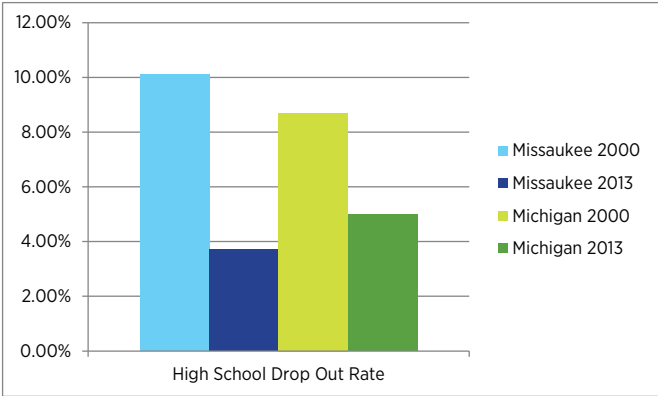
Health Insurance

| | Missaukee County | Michigan |
|---------------------------------|------------------|----------|
| | 2013 | 2013 |
| No health insurance coverage | 13.1% | 11.6% |
| With health insurance coverage: | 86.9% | 88.4% |
| • Public Health Coverage | 41.1% | 33.3% |
| • Private Health Insurance | 62.9% | 69.3% |

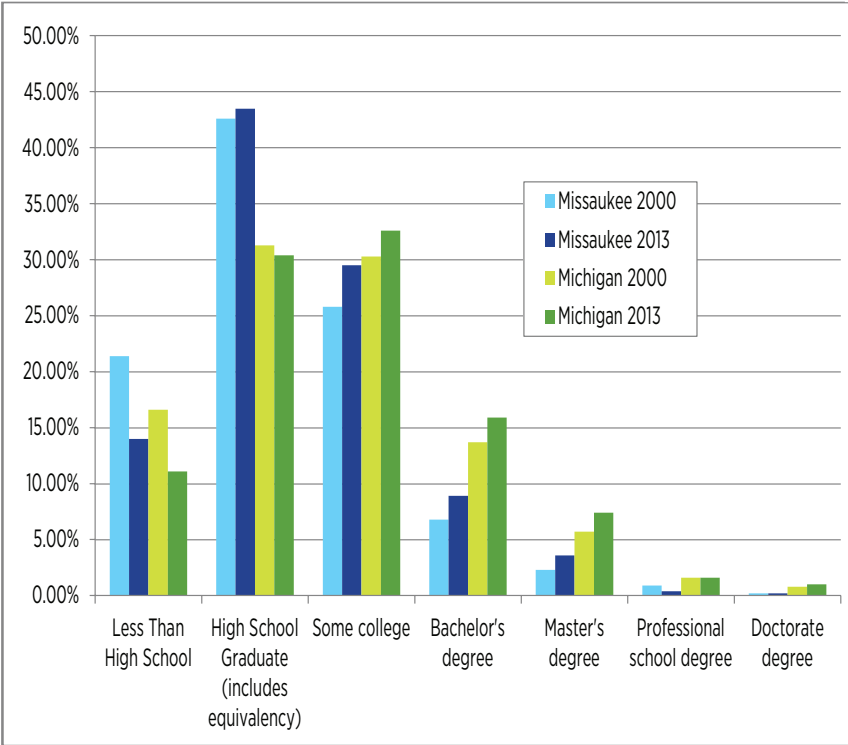


EDUCATION

High School Dropout Rate



Education Attainment



» The percentage of Missaukee County residents with a bachelor's degree or more is 12.9% compared to Michigan residents with 25.9%



MSU is an affirmative-action, equal-opportunity employer, committed to achieving excellence through a diverse workforce and inclusive culture that encourages all people to reach their full potential. Michigan State University Extension programs and materials are open to all without regard to race, color, national origin, gender, gender identity, religion, age, height, weight, disability, political beliefs, sexual orientation, marital status, family status or veteran status. Issued in furtherance of MSU Extension work, acts of May 8 and June 30, 1914, in cooperation with the U.S. Department of Agriculture. Ray Hammerschmidt, Interim Director, MSU Extension, East Lansing, MI 48824. This information is for educational purposes only. Reference to commercial products or trade names does not imply endorsement by MSU Extension or bias against those not mentioned. Produced by ANR Communications. 7:2015-PA/MR