Ohio County Profiles

Prepared by the Office of Research

2021 Edition



Butler County

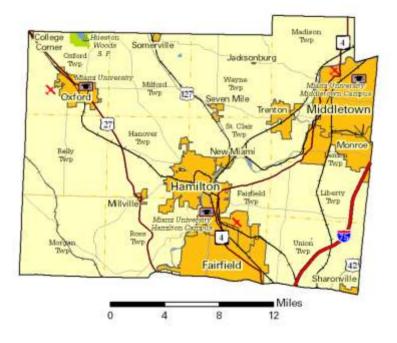
Established: Act - May 1, 1803

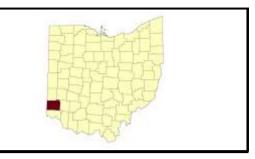
2020 Population: 390,357

Land Area: 467.3 square miles

County Seat: Hamilton City

Named for: General Richard Butler, Revolutionary War





Taxes

| Taxable value of real property | \$7,849,387,300 |
|--------------------------------|-----------------|
| Residential | \$5,891,970,000 |
| Agriculture | \$211,160,540 |
| Industrial | \$616,241,430 |
| Commercial | \$1,130,015,330 |
| Mineral | \$0 |
| Ohio income tax liability | \$268,656,135 |
| Average per return | \$1,548.67 |
| | |

| Land Use/Land Cover | Percent |
|---|---------|
| Developed, Lower Intensity | 24.80% |
| Developed, Higher Intensity | 7.25% |
| Barren (strip mines, gravel pits, etc.) | 0.24% |
| Forest | 21.72% |
| Shrub/Scrub and Grasslands | 0.32% |
| Pasture/Hay | 24.09% |
| Cultivated Crops | 20.27% |
| Wetlands | 0.14% |
| Open Water | 1.17% |

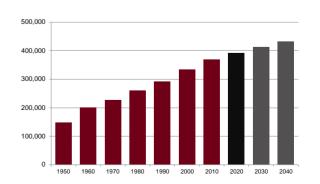
| Largest Places | Census 2020 | Census 2010 |
|------------------------|-------------|-------------|
| Hamilton city | 63,399 | 62,477 |
| West Chester twp UB | 62,285 | 58,595 |
| Middletown city (part) | 47,210 | 45,994 |
| Fairfield city (part) | 44,907 | 42,510 |
| Liberty twp UB | 43,230 | 36,494 |
| Oxford city | 23,035 | 21,371 |
| Fairfield twp | 22,645 | 21,373 |
| Monroe city (part) | 15,294 | 12,322 |
| Trenton city | 13,021 | 11,869 |
| Madison twp | 8,556 | 8,448 |
| | | |

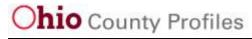
UB: Unincorporated balance

Total Population

| Census | | | |
|--------|--------|------|---------|
| 1800 | | 1910 | 70,271 |
| 1810 | 11,150 | 1920 | 87,025 |
| 1820 | 21,746 | 1930 | 114,084 |
| 1830 | 27,142 | 1940 | 120,249 |
| 1840 | 28,173 | 1950 | 147,203 |
| 1850 | 30,789 | 1960 | 199,076 |
| 1860 | 35,840 | 1970 | 226,207 |
| 1870 | 39,912 | 1980 | 258,787 |
| 1880 | 42,579 | 1990 | 291,479 |
| 1890 | 48,597 | 2000 | 332,807 |
| 1900 | 56,870 | 2010 | 368,130 |
| | | | |

| 2020 | 390,357 |
|-----------|---------|
| Projected | |
| 2030 | 410,960 |
| 2040 | 430,360 |





| Population by Race | Number | Porcont | Population by Age | Number | Percent |
|--|--|-------------------|--|------------------|-------------------|
| ACS Total Population | 380,019 | Percent 100.0% | ACS Total Population | 380,019 | 100.0% |
| White | 320,689 | 84.4% | Under 5 years | 23,176 | 6.1% |
| African-American | 30,587 | 8.0% | 5 to 17 years | 66,611 | 17.5% |
| Native American | 1,034 | 0.3% | 18 to 24 years | 46,805 | 12.3% |
| Asian | 12,447 | 3.3% | 25 to 44 years | 90,458 | 23.8% |
| Pacific Islander | 330 | 0.1% | 45 to 64 years | 98,362 | 25.9% |
| Other | 4,105 | 1.1% | 65 years and more | 54,607 | 14.4% |
| Two or More Races | 10,827 | 2.8% | Median Age | 36.7 | |
| Hispanic (may be of any race) | 17,914 | 4.7% | | | |
| Total Minority | 72,181 | 19.0% | Family Type by Presence of | | |
| | | | Own Children Under 18 | Number | Percent |
| Educational Attainment | Number | Percent | Total Families | 95,196 | 100.0% |
| Persons 25 years and over | 243,427 | 100.0% | Married-couple families | | |
| No high school diploma | 22,809 | 9.4% | with own children | 27,980 | 29.4% |
| High school graduate | 80,103 | 32.9% | Male householder, no wife | | |
| Some college, no degree | 47,116 | 19.4% | present, with own children | 3,560 | 3.7% |
| Associate degree | 19,791 | 8.1% | Female householder, no husband | 0.050 | 0.70/ |
| Bachelor's degree | 47,561 | 19.5% | present, with own children Families with no own children | 9,259 | 9.7% 57.1% |
| Master's degree or higher | 26,047 | 10.7% | ranilles with no own children | 54,397 | 57.1% |
| Family Tong by | | | Poverty Status of Families | | |
| Family Type by | | | By Family Type by Presence | | |
| Employment Status | Number | Percent | Of Related Children | Number | Doroont |
| Total Families | 94,812 | 100.0% | Total Families | Number 95,196 | Percent 100.0% |
| Married couple, husband and | | | | • | |
| wife in labor force | 38,858 | 41.0% | Family income above poverty level Family income below poverty level | 87,639 7,557 | 92.1% 7.9% |
| Married couple, husband in | 45.447 | 45.00/ | Married couple, | 7,557 | 1.570 |
| labor force, wife not | 15,117 | 15.9% | with related children | 1,407 | 1.5% |
| Married couple, wife in labor force, husband not | 4,821 | 5.1% | Male householder, no wife | | |
| Married couple, husband and | 4,021 | 5.176 | present, with related children | 390 | 0.4% |
| wife not in labor force | 12,350 | 13.0% | Female householder, no husband | | |
| Male householder, | | | present, with related children | 4,105 | 4.3% |
| in labor force | 5,848 | 6.2% | Families with no related children | 1,655 | 1.7% |
| Male householder, | | | | | |
| not in labor force | 1,281 | 1.4% | Ratio of Income | | |
| Female householder, in labor force | 11,808 | 12.5% | | | |
| Female householder, | 11,000 | 12.5% | To Poverty Level | Number | Percent |
| not in labor force | 4,729 | 5.0% | Population for whom poverty status is determined | 267.260 | 100.0% |
| | , - | | | 367,360 | |
| | | | Below 50% of poverty level | 23,887 | 6.5% |
| Household Income | Number | Percent | 50% to 99% of poverty level 100% to 124% of poverty level | 22,131 13,616 | 6.0% 3.7% |
| Total Households | 139,113 | 100.0% | 125% to 149% of poverty level | 13,416 | 3.7% |
| Less than \$10,000 | 8,400 | 6.0% | 150% to 145% of poverty level | 19,812 | 5.4% |
| \$10,000 to \$19,999 | 10,545 | 7.6% | 185% to 199% of poverty level | 8,401 | 2.3% |
| \$20,000 to \$29,999 | 11,037 | 7.9% | 200% of poverty level or more | 266,097 | 72.4% |
| \$30,000 to \$39,999 | 12,006 | 8.6% | | | |
| \$40,000 to \$49,999 | 10,775 | 7.7% | | | |
| \$50,000 to \$59,999 | 10,705 | 7.7% | Geographical Mobility | Number | Percent |
| \$60,000 to \$74,999 | 13,583 | 9.8% | Population aged 1 year and older | 375,699 | 100.0% |
| \$75,000 to \$99,999 \$100,000 to \$149,999 | 19,926 23,193 | 14.3% 16.7% | Same house as previous year | 315,432 | 84.0% |
| \$150,000 to \$149,999 \$150,000 to \$199,999 | 23,193 10,414 | 7.5% | Different house, same county | 31,943 | 8.5% |
| \$200,000 to \$199,999 \$200,000 or more | 8,529 | 6.1% | Different county, same state | 17,101 | 4.6% |
| Median household income | \$66,117 | | Different state | 9,039 | 2.4% |
| Median nousehold income | —————————————————————————————————————— | ļ | Abroad | 2,184 | 0.6% |

27.9



| Travel Time To Work | Number | Percent |
|---------------------------|---------|---------|
| Workers 16 years and over | 171,604 | 100.0% |
| Less than 15 minutes | 41,928 | 24.4% |
| 15 to 29 minutes | 67,246 | 39.2% |
| 30 to 44 minutes | 38,434 | 22.4% |
| 45 to 59 minutes | 15,985 | 9.3% |
| 60 minutes or more | 8,011 | 4.7% |
| Mean travel time | 25.1 m | inutes |

| Housing Units | Number | Percent |
|------------------------|---------|---------|
| Total housing units | 151,887 | 100.0% |
| Occupied housing units | 139,113 | 91.6% |
| Owner occupied | 94,762 | 68.1% |
| Renter occupied | 44,351 | 31.9% |
| Vacant housing units | 12,774 | 8.4% |

| Year Structure Built | Number | Percent |
|-----------------------|---------|---------|
| Total housing units | 151,887 | 100.0% |
| Built 2014 or later | 2,890 | 1.9% |
| Built 2010 to 2013 | 2,138 | 1.4% |
| Built 2000 to 2009 | 22,067 | 14.5% |
| Built 1990 to 1999 | 24,333 | 16.0% |
| Built 1980 to 1989 | 18,071 | 11.9% |
| Built 1970 to 1979 | 25,138 | 16.6% |
| Built 1960 to 1969 | 13,956 | 9.2% |
| Built 1950 to 1959 | 18,229 | 12.0% |
| Built 1940 to 1949 | 6,479 | 4.3% |
| Built 1939 or earlier | 18,586 | 12.2% |
| Median year built | 1977 | |

Value for Specified Owner-Occupied Housing Units

| Occupied Housing Units | Number | Percent |
|--|-----------|---------|
| Specified owner-occupied housing units | 94,762 | 100.0% |
| Less than \$20,000 | 2,378 | 2.5% |
| \$20,000 to \$39,999 | 1,759 | 1.9% |
| \$40,000 to \$59,999 | 3,525 | 3.7% |
| \$60,000 to \$79,999 | 5,178 | 5.5% |
| \$80,000 to \$99,999 | 7,084 | 7.5% |
| \$100,000 to \$124,999 | 8,774 | 9.3% |
| \$125,000 to \$149,999 | 8,344 | 8.8% |
| \$150,000 to \$199,999 | 19,303 | 20.4% |
| \$200,000 to \$299,999 | 24,823 | 26.2% |
| \$300,000 to \$499,999 | 11,313 | 11.9% |
| \$500,000 to \$999,999 | 1,978 | 2.1% |
| \$1,000,000 or more | 303 | 0.3% |
| Median value | \$172,900 | |

| House Heating Fuel | Number | Percent |
|----------------------------|---------|---------|
| Occupied housing units | 139,113 | 100.0% |
| Utility gas | 74,506 | 53.6% |
| Bottled, tank or LP gas | 4,007 | 2.9% |
| Electricity | 51,777 | 37.2% |
| Fuel oil, kerosene, etc | 6,009 | 4.3% |
| Coal, coke or wood | 1,198 | 0.9% |
| Solar energy or other fuel | 1,184 | 0.9% |
| No fuel used | 432 | 0.3% |

Percentages may not sum to 100% due to rounding.

| Gross Rent | Number | Percent |
|---|--------|---------|
| Specified renter-occupied housing units | 44,351 | 100.0% |
| Less than \$100 | 150 | 0.3% |
| \$100 to \$199 | 155 | 0.3% |
| \$200 to \$299 | 982 | 2.2% |
| \$300 to \$399 | 736 | 1.7% |
| \$400 to \$499 | 1,290 | 2.9% |
| \$500 to \$599 | 2,635 | 5.9% |
| \$600 to \$699 | 4,043 | 9.1% |
| \$700 to \$799 | 5,746 | 13.0% |
| \$800 to \$899 | 6,453 | 14.5% |
| \$900 to \$999 | 5,142 | 11.6% |
| \$1,000 to \$1,499 | 11,278 | 25.4% |
| \$1,500 or more | 3,591 | 8.1% |
| No cash rent | 2,150 | 4.8% |
| Median gross rent | \$883 | |
| Median gross rent as a percentage | | |

Selected Monthly Owner Costs for Specified OwnerOccupied Housing Units

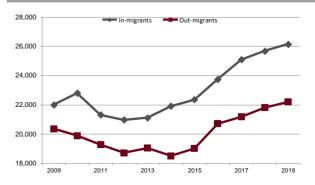
of household income

| Occupied Housing Units | Number | Percent | |
|--|--------|---------|--|
| Specified owner-occupied housing units | | | |
| with a mortgage | 65,417 | 100.0% | |
| Less than \$400 | 169 | 0.3% | |
| \$400 to \$599 | 1,557 | 2.4% | |
| \$600 to \$799 | 4,071 | 6.2% | |
| \$800 to \$999 | 7,525 | 11.5% | |
| \$1,000 to \$1,249 | 11,230 | 17.2% | |
| \$1,250 to \$1,499 | 10,697 | 16.4% | |
| \$1,500 to \$1,999 | 17,342 | 26.5% | |
| \$2,000 to \$2,999 | 10,697 | 16.4% | |
| \$3,000 or more | 2,129 | 3.3% | |
| Madian manthly aumara agat | ¢4 444 | | |

| Median monthly owners cost | Ф1,441 |
|---------------------------------|---------------|
| Median monthly owners cost as a | |
| percentage of household income | 19.1 |

| Vital Statistics | Number | Rate |
|---|--------|-------|
| Births / rate per 1,000 women aged 15 to 44 | 4,366 | 56.0 |
| Teen births / rate per 1,000 females 15-19 | 220 | 50.4 |
| Deaths / rate per 100,000 population | 3,505 | 914.8 |

Domestic Migration





| Agriculture | | Communications | |
|---|---------------------------|---|---------------------------|
| Land in farms (acres) | 123,916 | Television stations | 0 |
| Number of farms | 997 | Radio stations | 4 |
| Average size (acres) | 124 | Deily newspapers | 4 |
| Total each receipte | \$54,903,000 | Daily newspapers Circulation | 10,974 |
| Total cash receipts Per farm | \$54,905,000 \$55,068 | Average monthly unique visitors | 73,334 |
| Receipts for crops | \$40,795,000 | Weekly newspapers | 73,334 |
| Receipts for trops Receipts for livestock/products | \$14,108,000 | Circulation | |
| Receipts for livestock/products | \$14,100,000 | Average monthly unique visitors | 52,368 0 |
| | | Online only | 0 |
| Education | | Average monthly unique visitors | 0 |
| | 70 | Average monthly unique visitors | Ü |
| Traditional public schools buildings | 76 54.670 | Crime | |
| Students Teachers (Full Time Equivalent) | 54,679 3,306.9 | | 11 115 |
| | \$9,116 | Total crimes reported in Uniform Crime Report | 11,415 |
| Expenditures per student Graduation rate | 99,110 91.7 | Violent crime | 845 |
| Graduation rate | 91.7 | Property crime | 10,570 |
| Community/charter schools buildings | 4 | | |
| Students | 581 | Finance | |
| Teachers (Full Time Equivalent) | 60.0 | FDIC insured financial institutions (HQs) | 2 |
| Expenditures per student | \$7,139 | Assets (000) | \$1,291,216 |
| Graduation rate | 72.2 | Branch offices | φ1,291,210 91 |
| | | Institutions represented | 20 |
| Private schools | 14 | matitutions represented | 20 |
| Students | 3,538 | Transfer Payments | |
| 4-year public universites | 1 | Total transfer payments | \$3,328,603,000 |
| Regional campuses | 2 | Payments to individuals | \$3,244,809,000 |
| 2-year public colleges/satellites | 0 | Retirement and disability | \$1,212,207,000 |
| Ohio Technical Centers | 1 | Medical payments | \$1,542,627,000 |
| Private universities and colleges | 0 | Income maintenance (Supplemental SSI, | ψ1,012,021,000 |
| Trivate universities and coneges | v | family assistance, food stamps, etc) | \$258,786,000 |
| Public libraries (Districts / Facilities) | 2 / 11 | Unemployment benefits | \$26,109,000 |
| | | Veterans benefits | \$110,113,000 |
| Transportation | | Federal education and training assistance | \$64,026,000 |
| Registered motor vehicles | 408,599 | Other payments to individuals | \$30,941,000 |
| Passenger cars | 292,163 | | |
| Noncommercial trucks | 50,988 | Total personal income | \$18,829,414,000 17.7% |
| Total license revenue | \$10,261,864.86 | Depedency ratio | 17.770 |
| Permissive tax revenue | \$7,506,822.50 | (Percent of income from transfer payments) | |
| | | Voting | |
| Interstate highway miles | 11.25 | Number of registered voters | 256,908 |
| Turnpike miles | 0.00 | | • |
| U.S. highway miles | 46.45 | Voted in 2020 election | 187,828 |
| State highway miles | 178.54 | Percent turnout | 73.1% |
| County, township, and municipal road miles | 1,795.76 | | |
| | _ | State Parks, Forests, Nature Preserve | es, |
| Commercial airports | 3 | Scenic Waterways, And Wildlife Area | S |
| | | Areas/Facilities | 3 |
| Health Care | | Acreage | 1,177 |
| | E07 | | 1,177 |
| Physicians | 537 | Per Capita Personal Income | |
| Registered hospitals | 8 | | |
| Number of beds | 900 | \$50,000 | |
| - | 555 | \$45,000 | |
| Licensed nursing homes | 24 | \$49,14 | .6 |
| Number of beds | 2,216 | \$40,000 | |
| Licensed residential care | 24 | 505.000 | |
| Number of beds | 2,017 | \$35,000 \$34,864 | |
| Develope with health incomes (A and O to OA) | 00.007 | \$30,000 - | |
| Persons with health insurance (Aged 0 to 64) | 92.3% | | |
| Adults with insurance (Aged 18 to 64) | 90.9% | \$25,000 - 2014 | 2019 |
| Children with insurance (Aged Under 19) | 95.7% | 2017 | • |



| Civilian Labor Force | 2020 | 2019 | 2018 | 2017 | 2016 |
|----------------------|---------|---------|---------|---------|---------|
| Civilian labor force | 194,100 | 196,500 | 194,100 | 193,100 | 190,200 |
| Employed | 180,000 | 189,000 | 186,000 | 184,600 | 181,600 |
| Unemployed | 14,000 | 7,500 | 8,000 | 8,600 | 8,600 |
| Unemployment rate | 7.2 | 3.8 | 4.1 | 4.4 | 4.5 |

Establishments, Employment, and Wages by Sector: 2019

| | Number of | Average | Total | Average | |
|-------------------------------------|-----------------------------------|---------|-----------------|-------------|--|
| Industrial Sector | ustrial Sector Establishments Emp | | Wages | Weekly Wage | |
| Private Sector | 7,783 | 140,160 | \$6,989,406,572 | \$959 | |
| Goods-Producing | 1,116 | 31,812 | \$2,204,309,319 | \$1,333 | |
| Natural Resources and Mining | 23 | 176 | \$7,664,265 | \$839 | |
| Construction | 647 | 7,802 | \$464,972,186 | \$1,146 | |
| Manufacturing | 446 | 23,834 | \$1,731,672,868 | \$1,397 | |
| Service-Providing | 6,667 | 108,348 | \$4,785,097,253 | \$849 | |
| Trade, Transportation and Utilities | 2,022 | 39,646 | \$1,843,152,521 | \$894 | |
| Information | 109 | 931 | \$58,766,402 | \$1,214 | |
| Financial Services | 778 | 8,787 | \$675,470,588 | \$1,478 | |
| Professional and Business Services | 1,268 | 15,694 | \$820,103,191 | \$1,005 | |
| Education and Health Services | 981 | 20,682 | \$920,785,439 | \$856 | |
| Leisure and Hospitality | 851 | 18,191 | \$307,790,425 | \$325 | |
| Other Services | 654 | 4,414 | \$158,779,339 | \$692 | |
| Federal Government | | 570 | \$36,933,579 | \$1,247 | |
| State Government | | 4,274 | \$266,821,218 | \$1,201 | |
| Local Government | | 12,986 | \$676,863,480 | \$1,002 | |

Private Sector total includes Unclassified establishments not shown.

Change Since 2013

| • | | | | |
|-------------------------------------|-------|-----------|--------------------|-----------|
| Private Sector | 7.6% | 11.4% | 27.4% | 14.3% |
| Goods-Producing | 4.1% | 20.3% | 31.2% | 9.2% |
| Natural Resources and Mining | -8.0% | 1.7% | -0.1% | -2.0% |
| Construction | 6.1% | 27.9% | 40.5% | 9.9% |
| Manufacturing | 1.8% | 18.1% | 29.1% | 9.3% |
| Service-Producing | 8.2% | 9.0% | 25.7% | 15.2% |
| Trade, Transportation and Utilities | 8.0% | 6.2% | 20.3% | 13.3% |
| Information | 39.7% | 13.3% | 28.5% | 13.4% |
| Financial Services | 6.1% | -0.1% | 13.6% | 13.6% |
| Professional and Business Services | 9.4% | 7.6% | 47.4% | 36.9% |
| Education and Health Services | 13.9% | 10.4% | 22.8% | 11.3% |
| Leisure and Hospitality | 13.6% | 19.2% | 44.2% | 20.8% |
| Other Services | -5.6% | 14.4% | 37.1% | 19.7% |
| Federal Government | | 4.0% | 5.1% | 1.2% |
| State Government | | * * * * * | Data Not Available | * * * * * |
| Local Government | | * * * * * | Data Not Available | * * * * * |
| | | | | |

Residential

| Construction | 2020 | 2019 | 2018 | 2017 | 2016 |
|---|-----------|-----------|-----------|-----------|-----------|
| Total units | 1,152 | 805 | 791 | 817 | 1,140 |
| Total valuation (000) | \$246,790 | \$169,929 | \$166,272 | \$165,822 | \$203,759 |
| Total single-unit bldgs Average cost per unit | 1,134 | 793 | 694 | 737 | 706 |
| | \$215,684 | \$212,449 | \$214,465 | \$216,579 | \$223,413 |
| Total multi-unit bldg units | 18 | 12 | 97 | 80 | 434 |
| Average cost per unit | \$122,500 | \$121,417 | \$179,722 | \$77,541 | \$106,059 |