

Ohio County Profiles



Prepared by the Office of Research

2020 Edition

Warren County

Established: Act - May 1, 1803
 2019 Population: 234,602
 Land Area: 399.9 square miles
 County Seat: Lebanon City
 Named for: General Joseph Warren, Revolutionary War



Taxes

Taxable value of real property	\$7,001,895,800
Residential	\$5,805,957,010
Agriculture	\$222,864,490
Industrial	\$197,018,130
Commercial	\$776,056,170
Mineral	\$0
Ohio income tax liability	\$242,257,185
Average per return	\$2,268.96

Land Use/Land Cover

	Percent
Developed, Lower Intensity	19.94%
Developed, Higher Intensity	3.96%
Barren (strip mines, gravel pits, etc.)	0.12%
Forest	29.94%
Shrub/Scrub and Grasslands	0.51%
Pasture/Hay	19.92%
Cultivated Crops	23.46%
Wetlands	0.27%
Open Water	1.88%

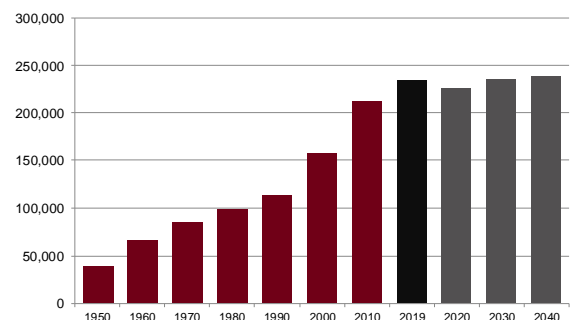
Largest Places

	Est. 2019	Census 2010
Deerfield twp UB	41,089	36,038
Mason city	33,870	30,712
Hamilton twp UB	23,743	20,811
Lebanon city	20,659	20,033
Springboro city (pt.)	17,562	16,191
Clear Creek twp UB	16,085	14,074
Turtlecreek twp UB	15,528	14,559
Franklin twp UB	13,113	11,595
Franklin city	11,612	11,771
Wayne twp UB	5,645	4,925

UB: Unincorporated balance.

Total Population

Census		Estimated	
1800		1910	24,497
1810	9,925	1920	25,716
1820	17,837	1930	27,348
1830	21,468	1940	29,894
1840	23,141	1950	38,505
1850	25,560	1960	65,711
1860	26,902	1970	84,925
1870	26,689	1980	99,276
1880	28,392	1990	113,909
1890	25,468	2000	158,383
1900	25,584	2010	212,693
		2014	221,267
		2015	223,864
		2016	226,539
		2017	228,709
		2018	231,945
		2019	234,602
		Projected	
		2020	225,770
		2030	235,640
		2040	239,060



Population by Race	Number	Percent
ACS Total Population	226,564	100.0%
White	200,647	88.6%
African-American	7,682	3.4%
Native American	208	0.1%
Asian	12,340	5.4%
Pacific Islander	0	0.0%
Other	1,656	0.7%
Two or More Races	4,031	1.8%
Hispanic (may be of any race)	6,038	2.7%
Total Minority	30,411	13.4%

Educational Attainment	Number	Percent
Persons 25 years and over	151,708	100.0%
No high school diploma	9,904	6.5%
High school graduate	39,228	25.9%
Some college, no degree	25,274	16.7%
Associate degree	13,123	8.7%
Bachelor's degree	40,139	26.5%
Master's degree or higher	24,040	15.8%

Family Type by Employment Status	Number	Percent
Total Families	61,054	100.0%
Married couple, husband and wife in labor force	29,661	48.6%
Married couple, husband in labor force, wife not	10,610	17.4%
Married couple, wife in labor force, husband not	3,184	5.2%
Married couple, husband and wife not in labor force	7,040	11.5%
Male householder, in labor force	2,425	4.0%
Male householder, not in labor force	547	0.9%
Female householder, in labor force	5,626	9.2%
Female householder, not in labor force	1,961	3.2%

Household Income	Number	Percent
Total Households	81,859	100.0%
Less than \$10,000	2,222	2.7%
\$10,000 to \$19,999	3,708	4.5%
\$20,000 to \$29,999	5,021	6.1%
\$30,000 to \$39,999	5,364	6.6%
\$40,000 to \$49,999	5,635	6.9%
\$50,000 to \$59,999	5,937	7.3%
\$60,000 to \$74,999	9,284	11.3%
\$75,000 to \$99,999	11,331	13.8%
\$100,000 to \$149,999	15,822	19.3%
\$150,000 to \$199,999	8,001	9.8%
\$200,000 or more	9,534	11.6%
Median household income	\$83,330	

Population by Age	Number	Percent
ACS Total Population	226,564	100.0%
Under 5 years	13,246	5.8%
5 to 17 years	44,166	19.5%
18 to 24 years	17,444	7.7%
25 to 44 years	56,870	25.1%
45 to 64 years	64,086	28.3%
65 years and more	30,752	13.6%
Median Age	39.3	

Family Type by Presence of Own Children Under 18	Number	Percent
Total Families	61,193	100.0%
Married-couple families with own children	23,128	37.8%
Male householder, no wife present, with own children	1,386	2.3%
Female householder, no husband present, with own children	4,055	6.6%
Families with no own children	32,624	53.3%

Poverty Status of Families By Family Type by Presence Of Related Children	Number	Percent
Total Families	61,193	100.0%
Family income above poverty level	59,097	96.6%
Family income below poverty level	2,096	3.4%
Married couple, with related children	490	23.4%
Male householder, no wife present, with related children	111	5.3%
Female householder, no husband present, with related children	922	44.0%
Families with no related children	573	27.3%

Ratio of Income To Poverty Level	Number	Percent
Population for whom poverty status is determined	218,841	100.0%
Below 50% of poverty level	4,477	2.0%
50% to 99% of poverty level	5,623	2.6%
100% to 124% of poverty level	4,856	2.2%
125% to 149% of poverty level	5,175	2.4%
150% to 184% of poverty level	8,965	4.1%
185% to 199% of poverty level	3,154	1.4%
200% of poverty level or more	186,591	85.3%

Geographical Mobility	Number	Percent
Population aged 1 year and older	224,371	100.0%
Same house as previous year	195,194	87.0%
Different house, same county	10,818	4.8%
Different county, same state	12,074	5.4%
Different state	4,825	2.2%
Abroad	1,460	0.7%

Percentages may not sum to 100% due to rounding.

Travel Time To Work	Number	Percent
Workers 16 years and over	103,107	100.0%
Less than 15 minutes	23,117	22.4%
15 to 29 minutes	39,018	37.8%
30 to 44 minutes	27,063	26.2%
45 to 59 minutes	9,381	9.1%
60 minutes or more	4,528	4.4%

Mean travel time 25.7 minutes

Housing Units	Number	Percent
Total housing units	85,957	100.0%
Occupied housing units	81,859	95.2%
Owner occupied	63,466	77.5%
Renter occupied	18,393	22.5%
Vacant housing units	4,098	4.8%

Year Structure Built	Number	Percent
Total housing units	85,957	100.0%
Built 2014 or later	2,108	2.5%
Built 2010 to 2013	3,201	3.7%
Built 2000 to 2009	22,000	25.6%
Built 1990 to 1999	20,194	23.5%
Built 1980 to 1989	9,005	10.5%
Built 1970 to 1979	9,986	11.6%
Built 1960 to 1969	6,037	7.0%
Built 1950 to 1959	6,819	7.9%
Built 1940 to 1949	1,411	1.6%
Built 1939 or earlier	5,196	6.0%

Median year built 1992

Value for Specified Owner-Occupied Housing Units	Number	Percent
Specified owner-occupied housing units	63,466	100.0%
Less than \$20,000	870	1.4%
\$20,000 to \$39,999	441	0.7%
\$40,000 to \$59,999	650	1.0%
\$60,000 to \$79,999	1,387	2.2%
\$80,000 to \$99,999	2,595	4.1%
\$100,000 to \$124,999	5,270	8.3%
\$125,000 to \$149,999	5,377	8.5%
\$150,000 to \$199,999	13,068	20.6%
\$200,000 to \$299,999	16,074	25.3%
\$300,000 to \$499,999	13,415	21.1%
\$500,000 to \$999,999	3,746	5.9%
\$1,000,000 or more	573	0.9%

Median value \$210,900

House Heating Fuel	Number	Percent
Occupied housing units	81,859	100.0%
Utility gas	43,653	53.3%
Bottled, tank or LP gas	3,818	4.7%
Electricity	29,237	35.7%
Fuel oil, kerosene, etc	2,996	3.7%
Coal, coke or wood	1,027	1.3%
Solar energy or other fuel	984	1.2%
No fuel used	144	0.2%

Percentages may not sum to 100% due to rounding.

Gross Rent	Number	Percent
Specified renter-occupied housing units	18,393	100.0%
Less than \$100	25	0.1%
\$100 to \$199	133	0.7%
\$200 to \$299	330	1.8%
\$300 to \$399	290	1.6%
\$400 to \$499	371	2.0%
\$500 to \$599	771	4.2%
\$600 to \$699	1,344	7.3%
\$700 to \$799	1,761	9.6%
\$800 to \$899	1,609	8.7%
\$900 to \$999	1,557	8.5%
\$1,000 to \$1,499	6,385	34.7%
\$1,500 or more	2,832	15.4%
No cash rent	985	5.4%

Median gross rent \$1,035

Median gross rent as a percentage of household income 24.8

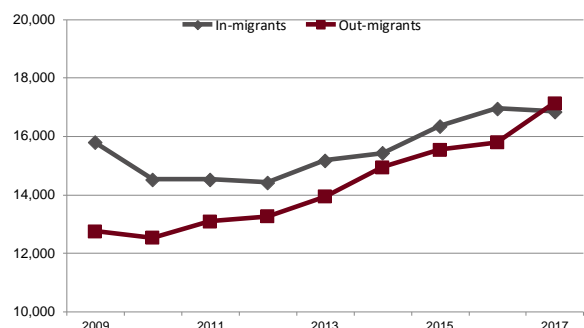
Selected Monthly Owner Costs for Specified Owner-Occupied Housing Units	Number	Percent
Specified owner-occupied housing units with a mortgage	46,841	100.0%
Less than \$400	165	0.4%
\$400 to \$599	338	0.7%
\$600 to \$799	1,494	3.2%
\$800 to \$999	2,968	6.3%
\$1,000 to \$1,249	6,875	14.7%
\$1,250 to \$1,499	7,825	16.7%
\$1,500 to \$1,999	12,750	27.2%
\$2,000 to \$2,999	9,919	21.2%
\$3,000 or more	4,507	9.6%

Median monthly owners cost \$1,629

Median monthly owners cost as a percentage of household income 19.2

Vital Statistics	Number	Rate
Births / rate per 1,000 women aged 15 to 44	2,450	58.2
Teen births / rate per 1,000 females 15-19	64	8.0
Deaths / rate per 100,000 population	1,903	820.5

Domestic Migration



Agriculture

Land in farms (acres)	90,329
Number of farms	925
Average size (acres)	98
Total cash receipts	\$47,671,000
Per farm	\$51,536
Receipts for crops	\$44,718,000
Receipts for livestock/products	\$2,953,000

Education

Traditional public schools buildings	43
Students	35,919
Teachers (Full Time Equivalent)	2,236.9
Expenditures per student	\$8,848
Graduation rate	96.3
Community/charter schools buildings	0
Students	0
Teachers (Full Time Equivalent)	0.0
Expenditures per student	
Graduation rate	
Private schools	14
Students	3,856
4-year public universities	0
Regional campuses	0
2-year public colleges/satellites	0
Ohio Technical Centers	1
Private universities and colleges	0
Public libraries (Districts / Facilities)	5 / 6

Transportation

Registered motor vehicles	259,236
Passenger cars	187,691
Noncommercial trucks	31,695
Total license revenue	\$6,130,500.66
Permissive tax revenue	\$4,630,050.00
Interstate highway miles	34.46
Turnpike miles	0.00
U.S. highway miles	44.51
State highway miles	137.75
County, township, and municipal road miles	1,255.15
Commercial airports	2

Health Care

Physicians	619
Registered hospitals	1
Number of beds	324
Licensed nursing homes	17
Number of beds	1,417
Licensed residential care	16
Number of beds	2,004
Persons with health insurance (Aged 0 to 64)	94.6%
Adults with insurance (Aged 18 to 64)	93.7%
Children with insurance (Aged Under 19)	96.4%

Communications

Television stations	0
Radio stations	0
Daily newspapers	0
Circulation	0
Average monthly unique visitors	0
Weekly newspapers	0
Circulation	0
Average monthly unique visitors	0
Online only	0
Average monthly unique visitors	0

Crime

Total crimes reported in Uniform Crime Report	2,427
Violent crime	148
Property crime	2,279

Finance

FDIC insured financial institutions (HQs)	4
Assets (000)	\$2,023,660
Branch offices	75
Institutions represented	20

Transfer Payments

Total transfer payments	\$1,621,086,000
Payments to individuals	\$1,566,673,000
Retirement and disability	\$681,475,000
Medical payments	\$699,832,000
Income maintenance (Supplemental SSI, family assistance, food stamps, etc)	\$70,240,000
Unemployment benefits	\$14,836,000
Veterans benefits	\$51,888,000
Federal education and training assistance	\$28,128,000
Other payments to individuals	\$20,274,000
Total personal income	\$13,883,738,000
Dependency ratio	11.7%
(Percent of income from transfer payments)	

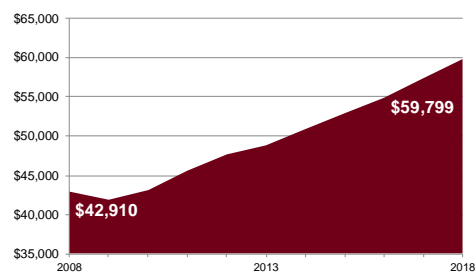
Voting

Number of registered voters	160,431
Voted in 2018 election	101,067
Percent turnout	63.0%

State Parks, Forests, Nature Preserves, Scenic Waterways, And Wildlife Areas

Areas/Facilities	19
Acreage	9,465

Per Capita Personal Income



Civilian Labor Force	2019	2018	2017	2016	2015
Civilian labor force	119,200	118,200	116,300	114,600	112,300
Employed	115,000	113,700	111,500	109,800	107,600
Unemployed	4,200	4,500	4,800	4,800	4,700
Unemployment rate	3.5	3.8	4.1	4.2	4.2

Establishments, Employment, and Wages by Sector: 2018

Industrial Sector	Number of Establishments	Average Employment	Total Wages	Average Weekly Wage
Private Sector	4,958	84,095	\$4,424,862,288	\$1,012
Goods-Producing	658	16,793	\$1,049,323,514	\$1,202
Natural Resources and Mining	38	257	\$8,809,607	\$658
Construction	368	3,901	\$250,153,451	\$1,233
Manufacturing	252	12,635	\$790,360,456	\$1,203
Service-Providing	4,300	67,302	\$3,375,538,774	\$965
Trade, Transportation and Utilities	1,150	17,889	\$797,957,809	\$858
Information	88	955	\$80,053,567	\$1,613
Financial Services	518	5,075	\$336,593,488	\$1,276
Professional and Business Services	1,119	15,007	\$1,306,794,805	\$1,675
Education and Health Services	556	11,571	\$466,195,455	\$775
Leisure and Hospitality	486	13,858	\$235,237,008	\$326
Other Services	376	2,934	\$152,025,004	\$996
Federal Government		307	\$18,198,702	\$1,139
State Government		1,281	\$79,848,404	\$1,199
Local Government		8,465	\$398,399,106	\$905

Private Sector total includes Unclassified establishments not shown.

Change Since 2013

Private Sector	19.4%	18.3%	47.0%	24.3%
Goods-Producing	13.8%	23.4%	37.8%	11.7%
Natural Resources and Mining	26.7%	14.7%	47.3%	28.0%
Construction	17.6%	61.9%	106.1%	27.2%
Manufacturing	7.2%	15.1%	24.6%	8.2%
Service-Producing	20.3%	17.1%	50.1%	28.3%
Trade, Transportation and Utilities	18.3%	28.0%	54.8%	21.0%
Information	35.4%	-43.0%	-31.0%	21.1%
Financial Services	19.6%	-3.1%	10.8%	14.4%
Professional and Business Services	23.9%	32.4%	87.5%	41.7%
Education and Health Services	23.3%	12.4%	31.7%	17.2%
Leisure and Hospitality	16.5%	11.3%	32.9%	19.4%
Other Services	17.5%	17.6%	80.5%	53.5%
Federal Government		17.2%	29.7%	10.6%
State Government		3.1%	25.0%	21.2%
Local Government		3.1%	21.2%	17.5%

Residential

Construction	2015	2016	2017	2018	2019
Total units	962	1,287	1,539	1,472	1,376
Total valuation (000)	\$249,373	\$322,851	\$385,016	\$361,976	\$336,153
Total single-unit bldgs	898	1,062	1,298	1,167	1,159
Average cost per unit	\$264,930	\$272,407	\$270,765	\$279,624	\$262,474
Total multi-unit bldg units	64	225	241	305	217
Average cost per unit	\$179,168	\$149,130	\$139,267	\$116,899	\$147,217

Major & Notable Employers

ADVICS Manufacturing Ohio	Mfg
Atrium Medical Center	Serv
Cedar Fair/Kings Island	Serv
Cengage Learning Inc	Serv
Cintas Corp	Mfg
L-3 Space & Sensors	Mfg
Luxottica Group SpA	Mfg
Macy's Inc	Trade
Mitsubishi Electric Automotive	Mfg
Mason Local Schools	Govt
Portion Pac Inc/Kraft Heinz	Mfg
Procter & Gamble Co	R&D
State of Ohio	Govt
WellPoint Inc/Anthem	Ins