

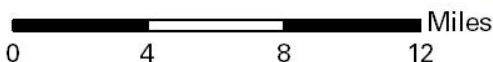
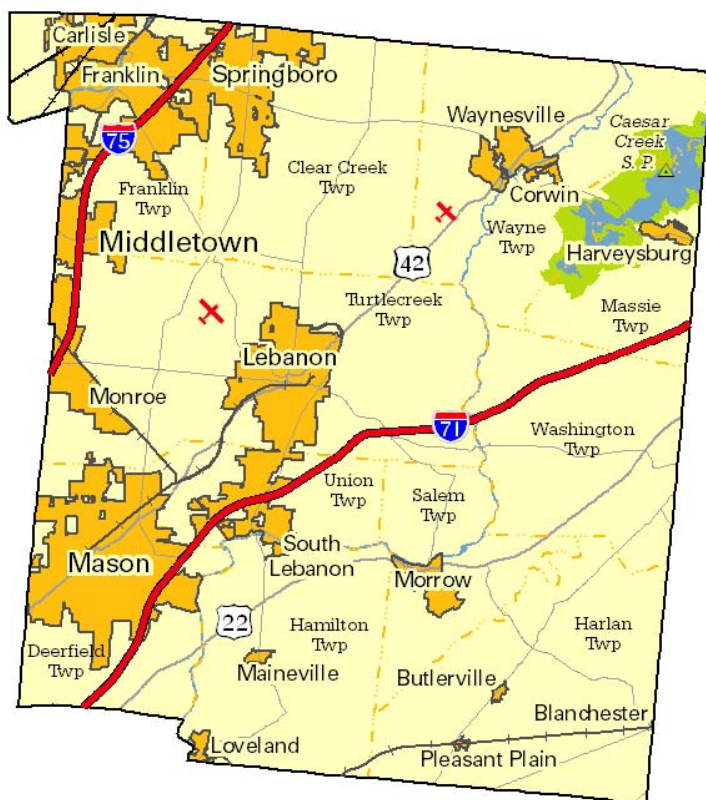
Ohio County Profiles



Prepared by the Office of Research

Warren County

Established: Act - May 1, 1803
2018 Population: 232,173
Land Area: 399.9 square miles
County Seat: Lebanon City
Named for: General Joseph Warren, Revolutionary War



Taxes

Taxable value of real property	\$6,165,631,260
Residential	\$5,011,724,030
Agriculture	\$221,745,050
Industrial	\$178,627,720
Commercial	\$753,534,460
Mineral	\$0
Ohio income tax liability	\$233,986,797
Average per return	\$2,231.34

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%

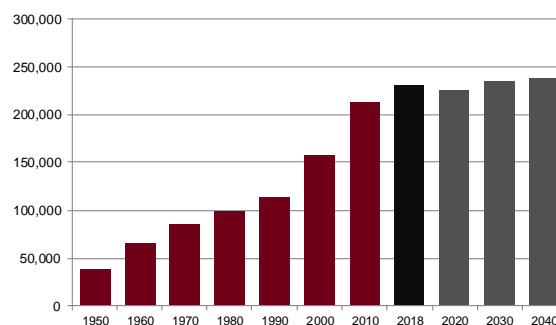
Largest Places

	Est. 2018	Census 2010
Deerfield twp UB	40,489	36,038
Mason city	33,586	30,712
Hamilton twp UB	23,454	20,811
Lebanon city	20,727	20,033
Springboro city (pt.)	17,445	16,191
Clear Creek twp UB	15,847	14,074
Turtlecreek twp UB	15,161	14,559
Franklin twp UB	12,932	11,595
Franklin city	11,686	11,771
Wayne twp UB	5,571	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
		2013	219,244
		2014	221,306
		2015	223,900
		2016	226,582
		2017	228,859
		2018	232,173
		Projected	
		2020	225,770
		2030	235,640
		2040	239,060



Population by Race

	Number	Percent
ACS Total Population	223,868	100.0%
White	199,068	88.9%
African-American	7,840	3.5%
Native American	157	0.1%
Asian	11,619	5.2%
Pacific Islander	19	0.0%
Other	1,395	0.6%
Two or More Races	3,770	1.7%
Hispanic (may be of any race)	5,778	2.6%
Total Minority	28,919	12.9%

Educational Attainment

	Number	Percent
Persons 25 years and over	149,409	100.0%
No high school diploma	10,151	6.8%
High school graduate	38,783	26.0%
Some college, no degree	24,753	16.6%
Associate degree	13,133	8.8%
Bachelor's degree	39,973	26.8%
Master's degree or higher	22,616	15.1%

Family Type by Employment Status

	Number	Percent
Total Families	60,395	100.0%
Married couple, husband and wife in labor force	30,048	49.8%
Married couple, husband in labor force, wife not	10,875	18.0%
Married couple, wife in labor force, husband not	2,881	4.8%
Married couple, husband and wife not in labor force	6,972	11.5%
Male householder, in labor force	2,433	4.0%
Male householder, not in labor force	470	0.8%
Female householder, in labor force	4,985	8.3%
Female householder, not in labor force	1,731	2.9%

Household Income

	Number	Percent
Total Households	80,704	100.0%
Less than \$10,000	2,186	2.7%
\$10,000 to \$19,999	4,024	5.0%
\$20,000 to \$29,999	5,397	6.7%
\$30,000 to \$39,999	5,243	6.5%
\$40,000 to \$49,999	6,024	7.5%
\$50,000 to \$59,999	5,719	7.1%
\$60,000 to \$74,999	9,681	12.0%
\$75,000 to \$99,999	11,147	13.8%
\$100,000 to \$149,999	15,017	18.6%
\$150,000 to \$199,999	7,699	9.5%
\$200,000 or more	8,567	10.6%
Median household income	\$79,397	

Percentages may not sum to 100% due to rounding.

Population by Age

	Number	Percent
ACS Total Population	223,868	100.0%
Under 5 years	13,221	5.9%
5 to 17 years	44,219	19.8%
18 to 24 years	17,019	7.6%
25 to 44 years	56,668	25.3%
45 to 64 years	63,233	28.2%
65 years and more	29,508	13.2%
Median Age	39.1	

Family Type by Presence of Own Children Under 18

	Number	Percent
Total Families	60,539	100.0%
Married-couple families with own children	23,289	38.5%
Male householder, no wife present, with own children	1,335	2.2%
Female householder, no husband present, with own children	3,522	5.8%
Families with no own children	32,393	53.5%

Poverty Status of Families By Family Type by Presence Of Related Children

	Number	Percent
Total Families	60,539	100.0%
Family income above poverty level	58,317	96.3%
Family income below poverty level	2,222	3.7%
Married couple, with related children	509	22.9%
Male householder, no wife present, with related children	214	9.6%
Female householder, no husband present, with related children	1,039	46.8%
Families with no related children	460	20.7%

Ratio of Income To Poverty Level

	Number	Percent
Population for whom poverty status is determined	216,399	100.0%
Below 50% of poverty level	5,242	2.4%
50% to 99% of poverty level	5,774	2.7%
100% to 124% of poverty level	4,825	2.2%
125% to 149% of poverty level	5,263	2.4%
150% to 184% of poverty level	8,160	3.8%
185% to 199% of poverty level	3,368	1.6%
200% of poverty level or more	183,767	84.9%

Geographical Mobility

	Number	Percent
Population aged 1 year and older	221,472	100.0%
Same house as previous year	192,659	87.0%
Different house, same county	10,339	4.7%
Different county, same state	11,673	5.3%
Different state	5,163	2.3%
Abroad	1,638	0.7%

Travel Time To Work

	Number	Percent
Workers 16 years and over	101,300	100.0%
Less than 15 minutes	23,004	22.7%
15 to 29 minutes	38,888	38.4%
30 to 44 minutes	26,114	25.8%
45 to 59 minutes	9,017	8.9%
60 minutes or more	4,277	4.2%

Mean travel time 25.4 minutes

Housing Units

	Number	Percent
Total housing units	84,853	100.0%
Occupied housing units	80,704	95.1%
Owner occupied	62,593	77.6%
Renter occupied	18,111	22.4%
Vacant housing units	4,149	4.9%

Year Structure Built

	Number	Percent
Total housing units	84,853	100.0%
Built 2014 or later	1,304	1.5%
Built 2010 to 2013	3,055	3.6%
Built 2000 to 2009	22,359	26.4%
Built 1990 to 1999	20,681	24.4%
Built 1980 to 1989	9,038	10.7%
Built 1970 to 1979	8,867	10.4%
Built 1960 to 1969	6,178	7.3%
Built 1950 to 1959	7,168	8.4%
Built 1940 to 1949	1,452	1.7%
Built 1939 or earlier	4,751	5.6%

Median year built 1992

Value for Specified Owner-Occupied Housing Units

	Number	Percent
Specified owner-occupied housing units	62,593	100.0%
Less than \$20,000	969	1.5%
\$20,000 to \$39,999	549	0.9%
\$40,000 to \$59,999	705	1.1%
\$60,000 to \$79,999	1,501	2.4%
\$80,000 to \$99,999	2,960	4.7%
\$100,000 to \$124,999	5,624	9.0%
\$125,000 to \$149,999	5,581	8.9%
\$150,000 to \$199,999	13,388	21.4%
\$200,000 to \$299,999	15,519	24.8%
\$300,000 to \$499,999	11,965	19.1%
\$500,000 to \$999,999	3,226	5.2%
\$1,000,000 or more	606	1.0%

Median value \$200,100

House Heating Fuel

	Number	Percent
Occupied housing units	80,704	100.0%
Utility gas	42,813	53.0%
Bottled, tank or LP gas	3,842	4.8%
Electricity	28,670	35.5%
Fuel oil, kerosene, etc	3,199	4.0%
Coal, coke or wood	898	1.1%
Solar energy or other fuel	1,110	1.4%
No fuel used	172	0.2%

Percentages may not sum to 100% due to rounding.

Gross Rent

	Number	Percent
Specified renter-occupied housing units	18,111	100.0%
Less than \$100	19	0.1%
\$100 to \$199	182	1.0%
\$200 to \$299	331	1.8%
\$300 to \$399	271	1.5%
\$400 to \$499	416	2.3%
\$500 to \$599	733	4.0%
\$600 to \$699	1,374	7.6%
\$700 to \$799	1,961	10.8%
\$800 to \$899	1,656	9.1%
\$900 to \$999	1,595	8.8%
\$1,000 to \$1,499	6,345	35.0%
\$1,500 or more	2,115	11.7%
No cash rent	1,113	6.1%

Median gross rent \$998

Median gross rent as a percentage of household income 25.3

Selected Monthly Owner Costs for Specified Owner-Occupied Housing Units

	Number	Percent
Specified owner-occupied housing units with a mortgage	46,453	100.0%
Less than \$400	183	0.4%
\$400 to \$599	356	0.8%
\$600 to \$799	1,780	3.8%
\$800 to \$999	3,335	7.2%
\$1,000 to \$1,249	6,928	14.9%
\$1,250 to \$1,499	7,863	16.9%
\$1,500 to \$1,999	12,364	26.6%
\$2,000 to \$2,999	9,566	20.6%
\$3,000 or more	4,078	8.8%

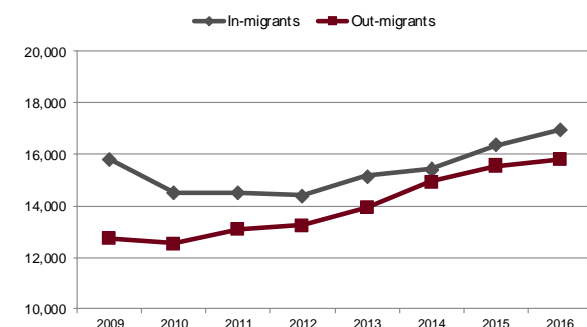
Median monthly owners cost \$1,596

Median monthly owners cost as a percentage of household income 19.4

Vital Statistics

	Number	Rate
Births / rate per 1,000 women aged 15 to 44	2,291	55.6
Teen births / rate per 1,000 females 15-19	72	9.1
Deaths / rate per 100,000 population	1,888	843.9

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	42
Students	35,261
Teachers (Full Time Equivalent)	2,167.4
Expenditures per student	\$8,540
Graduation rate	96.6
Community/charter schools buildings	0
Students	0
Teachers (Full Time Equivalent)	0.0
Expenditures per student	
Graduation rate	
Private schools	14
Students	3,364
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	251,914
Passenger cars	182,742
Noncommercial trucks	30,267
Total license revenue	\$5,893,567.53
Permissive tax revenue	\$4,442,847.50
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	654
Registered hospitals	1
Number of beds	324
Licensed nursing homes	17
Number of beds	1,367
Licensed residential care	12
Number of beds	1,392
Persons with health insurance (Aged 0 to 64)	95.0%
Adults with insurance (Aged 18 to 64)	94.2%
Children with insurance (Aged Under 19)	96.5%

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)	\$1,664,219
Branch offices	75
Institutions represented	19

Transfer Payments

Total transfer payments	\$1,522,802,000
Payments to individuals	\$1,468,724,000
Retirement and disability	\$641,264,000
Medical payments	\$651,778,000
Income maintenance (Supplemental SSI, family assistance, food stamps, etc)	\$70,197,000
Unemployment benefits	\$14,651,000
Veterans benefits	\$43,468,000
Federal education and training assistance	\$25,034,000
Other payments to individuals	\$22,332,000
Total personal income	\$13,002,293,000
Dependency ratio	11.7%
(Percent of income from transfer payments)	

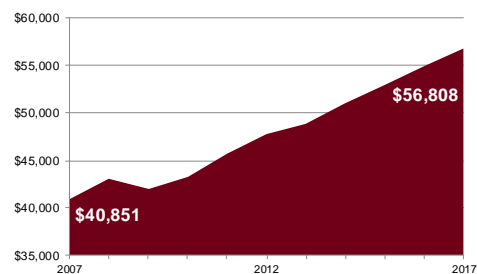
Voting

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

	2018	2017	2016	2015	2014
Civilian labor force	116,800	116,300	114,600	112,300	110,900
Employed	112,300	111,500	109,800	107,700	105,400
Unemployed	4,500	4,500	4,800	4,700	5,500
Unemployment rate	3.9	4.1	4.2	4.2	5.0

Establishments, Employment, and Wages by Sector: 2017

Industrial Sector	Number of Establishments	Average Employment	Total Wages	Average Weekly Wage
Private Sector	4,732	81,767	\$4,077,165,106	\$959
Goods-Producing	628	15,780	\$956,569,224	\$1,166
Natural Resources and Mining	38	282	\$10,037,577	\$686
Constuction	351	3,422	\$214,460,148	\$1,205
Manufacturing	238	12,077	\$732,071,499	\$1,166
Service-Providing	4,105	65,987	\$3,120,595,882	\$909
Trade, Transportation and Utilities	1,108	17,077	\$738,173,325	\$831
Information	85	1,156	\$87,904,041	\$1,462
Financial Services	490	4,777	\$304,160,245	\$1,224
Professional and Business Services	1,058	15,210	\$1,206,317,773	\$1,525
Education and Health Services	513	11,478	\$448,586,738	\$752
Leisure and Hospitality	477	13,474	\$223,508,713	\$319
Other Services	367	2,803	\$111,455,619	\$765
Federal Government		305	\$17,596,145	\$1,108
State Government		1,261	\$79,438,521	\$1,211
Local Government		8,452	\$375,169,870	\$854

Private Sector total includes Unclassified establishments not shown.

Change Since 2012

Private Sector	15.4%	22.9%	46.2%	19.0%
Goods-Producing	9.0%	22.4%	37.2%	12.0%
Natural Resources and Mining	31.0%	8.9%	50.7%	38.6%
Construction	11.8%	49.5%	83.9%	23.0%
Manufacturing	1.7%	16.8%	27.5%	9.2%
Service-Producing	16.4%	22.9%	49.3%	21.4%
Trade, Transportation and Utilities	15.4%	29.1%	52.2%	17.9%
Information	25.0%	-33.2%	-29.2%	5.9%
Financial Services	16.4%	-12.9%	0.6%	15.5%
Professional and Business Services	18.7%	40.5%	79.7%	27.9%
Education and Health Services	18.2%	40.4%	71.0%	21.9%
Leisure and Hospitality	13.8%	19.4%	35.7%	13.5%
Other Services	16.1%	-3.8%	38.3%	43.8%
Federal Government		10.9%	21.7%	9.4%
State Government		-1.4%	18.2%	19.8%
Local Government		11.7%	16.8%	4.7%

Residential Construction

	2014	2015	2016	2017	2018
Total units	1,301	962	1,287	1,539	1,472
Total valuation (000)	\$256,158	\$249,373	\$322,851	\$385,016	\$361,976
Total single-unit bldgs	783	898	1,062	1,298	1,167
Average cost per unit	\$255,250	\$264,930	\$272,407	\$270,765	\$279,624
Total multi-unit bldg units	518	64	225	241	305
Average cost per unit	\$108,681	\$179,168	\$149,130	\$139,267	\$116,899

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