# **Annual Employment Percent by Industry**

The table below shows how jobs are distributed throughout the county by industry. The higher the percentage, the more workers there are in the industry. Multiple years are shown to demonstrate how employment in the industries may have shifted over time. However, percent change across years does not necessarily indicate growth or decline in employment by industry.

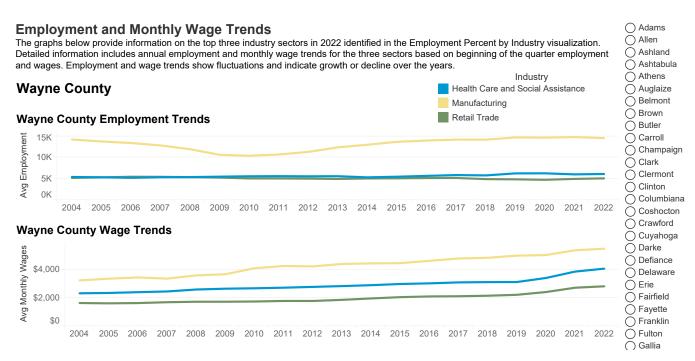
◯ Adams		
○ Allen		
Ashland		
<ul> <li>Ashtabula</li> </ul>		
Athens		
O Auglaize		
Belmont		
O Brown		
O Butler		
O Carroll		
O Champaign		

Adams
Allen
Ashland
Ashtabula
Athens
Auglaize
Belmont
Brown
Butter
Carroll
Champaign

Wayne				(	Dhio		
Industry label	2012	2021	2022	Industry label	2012	2021	2022
Manufacturing	26.65%	31.63%	31.07%	Health Care and Social Assistance	16.08%	16.49%	15.86%
Health Care and Social Assistance	13.07%	12.84%	13.01%	Manufacturing	13.42%	12.87%	12.88%
Retail Trade	11.78%	10.54%	10.80%	Retail Trade	11.32%	10.29%	10.16%
Educational Services	11.18%	9.64%	9.75%	Accommodation and Food Services	8.41%	8.16%	8.59%
Accommodation and Food Services	6.21%	6.04%	6.40%	Educational Services	8.93%	8.52%	8.17%
Construction	4.34%	5.38%	5.39%	Administrative and Support Services	6.18%	6.19%	6.27%
Wholesale Trade	4.84%	4.34%	3.75%	Professional, Scientific, and Technic	4.95%	5.29%	5.39%
Professional, Scientific, and Techni	4.19%	2.78%	2.71%	Transporation and Warehousing	3.56%	4.98%	5.10%
Transporation and Warehousing	2.61%	2.59%	2.60%	Construction	3.79%	4.47%	4.54%
Finance and Insurance	2.45%	2.46%	2.45%	Wholesale Trade	4.46%	4.39%	4.44%
Other Services (except Public Adm	2.78%	2.25%	2.29%	Finance and Insurance	4.09%	4.31%	4.40%
Administrative and Support Services	2.20%	1.84%	2.02%	Public Administration	3.31%	3.08%	3.01%
Public Administration	2.03%	1.97%	1.96%	Other Services (except Public Admin	3.05%	2.81%	2.89%
Agriculture, Forestry, Fishing, and	1.15%	1.48%	1.83%	Management of Companies	2.79%	2.77%	2.74%
Management of Companies	0.94%	1.45%	1.11%	Arts, Entertainment, and Recreation	1.58%	1.62%	1.77%
Arts, Entertainment, and Recreation	0.87%	0.86%	0.95%	Information	1.81%	1.51%	1.57%
Information	0.86%	0.56%	0.57%	Real Estate and Rental and Leasing	1.15%	1.20%	1.22%
Real Estate and Rental and Leasing	0.54%	0.48%	0.49%	Utilities	0.60%	0.56%	0.52%
Mining, Quarrying, and Oil and Gas	0.89%	0.44%	0.45%	Agriculture, Forestry, Fishing, and H	0.28%	0.33%	0.34%
Utilities	0.43%	0.42%	0.38%	Mining, Quarrying, and Oil and Gas	0.25%	0.16%	0.16%

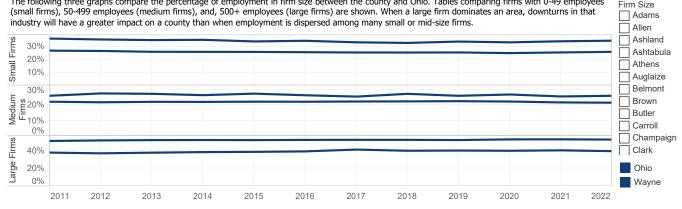
Source: U.S. Census Bureau, Quarterly Workforce Indicators, excludes federal government.

\*Data non-disclosable as it does not meet U.S. Census Bureau publication standards. Columns may not sum to 100 percent due to both U.S. Census Bureau methodology and the effects of rounding. The difference between summed percentages (<100%) and 100 is not the employment share of the non-disclosed industry.



# Percent of Employment in Firms

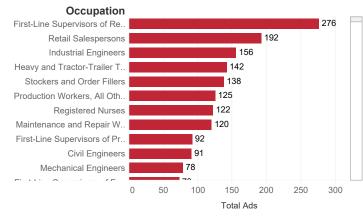
The following three graphs compare the percentage of employment in firm size between the county and Ohio. Tables comparing firms with 0-49 employees Firm Size (small firms), 50-499 employees (medium firms), and, 500+ employees (large firms) are shown. When a large firm dominates an area, downturns in that industry will have a greater impact on a county than when employment is dispersed among many small or mid-size firms.



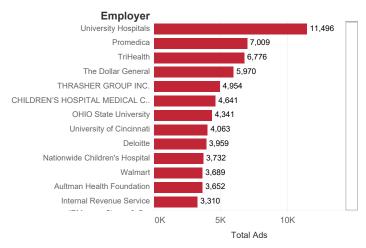
# County

# Wayne

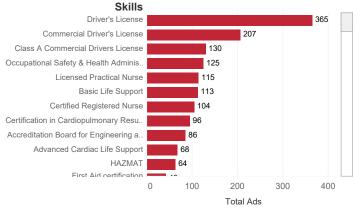
# Top Occupations with the Most Area Online Job Ads



# Top Employers with the Most Area Online Job Ads



# Top Skills for Online Job Ads



# **Top Certifications for Online Job Ads**



# Year

O 2019 Ŏ 2020 Ŏ 2021 2022

Area ◯ Adams ⊖ Allen Ashland Ashtabula O Athens Õ Auglaize O Belmont Brown O Butler Clark

O Clermont Clinton Columbiana Crawford Cuyahoga
 Darke
 Defiance O Delaware Erie Fairfield O Fayette O Franklin O Fulton O Gallia O Geauga Greene Guernsey Hamilton

Hancock Harrison O Highland OHocking

Holmes

# **Industry Turnover Rates**

The table below looks at industry turnover rates for Ohio and by county. Turnover rates are calculated from stable employment (employment that lasted one calendar quarter with the same employer) and are an indicator of job churn. Industries with high churn will have more openings to replace workers than industries with low churn. It should be noted that this calculation does not include short-term employment that lasts less than a full quarter.

	Area / Year / Quarter							
	<b>Ohio</b> 2022				<b>Wayne</b> 2022			
Industry	1	202	2 3	4	1	202.	2 3	4
Accommodation and Food Services	17.8%	17.0%	17.9%	16.5%	16.9%	15.6%	18.2%	17.1%
Administrative and Support Services	19.2%	17.8%	19.9%	17.6%	18.6%	17.7%	20.5%	16.1%
Agriculture, Forestry, Fishing and Hunting	9.0%	10.0%	15.1%	8.5%	8.0%	8.6%	16.4%	8.5%
Arts, Entertainment, and Recreation	11.7%	11.3%	24.4%	10.6%	10.3%	13.3%	27.9%	9.5%
Construction	8.2%	8.7%	13.8%	8.8%	7.5%	7.4%	10.0%	7.6%
Educational Services	11.0%	5.7%	3.7%	6.5%	11.7%	8.5%	4.0%	6.9%
Finance and Insurance	5.9%	5.2%	5.7%	5.6%	3.8%	5.0%	4.6%	4.8%
Health Care and Social Assistance	8.8%	8.6%	8.6%	8.8%	8.4%	7.8%	8.6%	7.6%
Information	7.8%	8.2%	7.8%	7.7%	7.0%	9.7%	6.4%	7.2%
Management of Companies and Enterprises	6.4%	6.3%	6.2%	5.9%	8.9%	7.4%	8.1%	7.8%
Manufacturing	6.9%	6.7%	6.5%	6.6%	6.2%	6.4%	6.7%	6.5%
Mining, Quarrying, and Oil and Gas Extraction	7.7%	8.1%	8.9%	8.2%	7.9%	5.6%	6.6%	5.2%
Other Services (except Public Administration)	9.9%	9.6%	10.1%	9.4%	6.6%	8.0%	9.3%	9.2%
Professional, Scientific, and Technical Services	8.5%	7.8%	8.3%	7.4%	16.4%	7.9%	7.7%	6.6%
Public Administration	4.8%	4.4%	6.2%	4.7%	5.3%	5.3%	5.9%	5.0%
Real Estate and Rental and Leasing	8.9%	9.0%	10.7%	8.9%	7.0%	10.2%	7.0%	7.7%
Retail Trade	12.7%	10.6%	10.5%	11.1%	12.4%	10.2%	10.2%	11.0%
Transportation and Warehousing	12.6%	10.2%	10.0%	10.6%	9.6%	7.8%	7.5%	8.9%
Utilities	3.9%	3.8%	3.9%	3.7%		18.0%	5.7%	
Wholesale Trade	7.3%	6.9%	7.1%	6.9%	6.4%	5.8%	7.0%	5.0%
All NAICS	10.1%	9.1%	9.7%	9.2%	9.0%	8.2%	8.6%	8.0%

Source: U.S. Census Bureau, Quarterly Workforce Indicators, All ownerships, except federal government. \*Data non-disclosable as it does not meet U.S. Census Bureau publication standards.

### County ⊖ Adams

◯ Allen Ashland Ashtabula Athens O Auglaize O Belmont O Brown O Butler ◯ Carroll Champaign Clark Clermont O Clinton O Columbiana ◯ Coshocton O Crawford O Cuyahoga O Darke O Defiance O Delaware 🔿 Erie Fairfield Franklin O Fulton O Gallia O Geauga O Greene O Guernsey Hamilton Hancock Hardin O Harrison ⊖ Henry O Highland ◯ Hocking OHolmes ⊖ Huron O Jackson O Jefferson O Knox Lake Lawrence

# **High School Enrollment**

The table below shows annual enrollment trends for high school seniors for public, private and charter schools by fiscal year. For example, Fiscal Year 2018 represents the school year 2018-2019. Enrollment is the count of students in October of the school year. School enrollment is important as it has implications for the workforce as well as the county's capacity to accommodate its students. Enrollment changes can be affected by boundary changes or redistricting. Also presented in the table is information regarding the number of OhioMeansJobs.com K-12 accounts that migrated to regular OMJ accounts.

# Wayne County

Number of High School Seniors (12th Graders\*)

Fiscal Year	Public	Private*	Charter	Total**	OMJ K 12 Accts Migrate to Regular Acct***
2014	1,153	34	12	1,199	
2015	851	47	22	920	100
2016	847	41	36	923	692
2017	872	37	26	935	972
2018	843	41	31	916	1,153
2019	839	46	19	904	1,165
2020	809	31	29	869	1,044
2021	1,185	32	39	1,256	678
2022	1,213	32	49	1,294	678
2023	1,185		39	1,224	680

\*Source: Ohio Department of Education. All data that represents <10 students is masked to ensure student privacy.

\*\*Does not include <10 estimate. If between 1 and 10 students, the field will be blank. \*\*\*Source: Monster Government Solutions.

# Local Area Talent Report

The tables and graphs below show the education levels and predominant skills of the county's workforce, as reported on resumes posted in OhioMeansJobs.com.

Year 2020 2021 2022 2022 2023	The number of resumes restored citizens, and in	Resume Snapshot The number of resumes posted in OhioMeansJobs.com by county residents is shown below, including the number posted by veterans, restored citizens, and individuals with disabilities. The number of restored citizen resumes represents resumes posted by individuals who were incarcerated in Ohio Department of Rehabilitation and Correction facilities and had 2023 release dates.					
County Wayne	Total Resumes	Total Veteran Resumes	Total Restored Citizen Resumes	Total Individuals with a Disability Resumes			

77

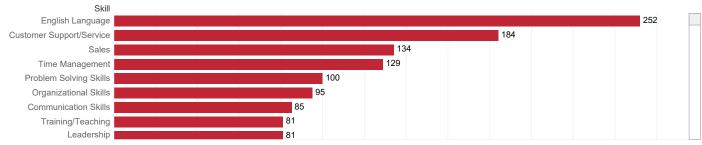
2

Source: Monster.com and Monster Government Solutions. \*County was determined based on home/returning address provided by incarcerated individuals.

145

# Number of Resumes with Top 45 Workforce Skills

7,224



Source: Monster Government Solutions, April 2021.

# **Education Level**



Source: Monster Government Solutions, April 2022. See "Quick Guide to Understanding the County Economic Health Reports" for description of educational categories.

Educational Attainment by Age Group The bar charts below show the distribution of educational attainment by age group for county residents. Educational attainment refers to the highest level of education completed.

# Year ○ 2019 ○ 2020 ○ 2021 ● 2022

# Wayne

Country	18 to 24	Less than 9th grade	1,333			
County Wayne	years	9th to 12th Grade, No Diploma	976			
wayne		High school graduate (includes GED	)	4,370		
		Some college, no degree		4,143		
		Associate's degree	468			
		Bachelor's degree	707			
		Graduate or professional degree	37			
Highlight Education Level	25 to 34	Less than 9th grade	1,764			
No items highlighted	years	9th to 12th Grade, No Diploma	667			
		High school graduate (includes GED		4,062		
		Some college, no degree	2,170			
		Associate's degree	1,177			
		Bachelor's degree	2,613			
		Graduate or professional degree	1,125			
	35 to 44	Less than 9th grade	1,633			
	years	9th to 12th Grade, No Diploma	614			
		High school graduate (includes GED		3,722		
		Some college, no degree	1,926			
		Associate's degree	1,077			
		Bachelor's degree	2,253			
		Graduate or professional degree	1,700			
	45 to 64	Less than 9th grade	1,866			
	years	9th to 12th Grade, No Diploma	1,302			
		High school graduate (includes GED				12,212
		Some college, no degree		4,690		
		Associate's degree	2,217			
		Bachelor's degree		3,913		
		Graduate or professional degree	2,696			
	65 years and		1,028			
	over	9th to 12th Grade, No Diploma	1,499			
		High school graduate (includes GED			9,977	
		Some college, no degree		3,705		
		Associate's degree	935			
		Bachelor's degree	2,311			
		Graduate or professional degree	1,816			
		2				

Source: American Community Survey, 5-year estimates, 2018-2021.

# Veteran Employment

The bar charts below show the number of veterans and nonveterans in the county who are members of the labor force (which means they are working or looking for work), the labor force participation rate for both veterans and nonveterans, and the unemployment rate for both veterans and nonveterans. Veterans include anyone who has ever served on active duty in the U.S. Armed Forces, Reserves, or National Guard.

# **County Veteran and Nonveteran Employment Estimates**

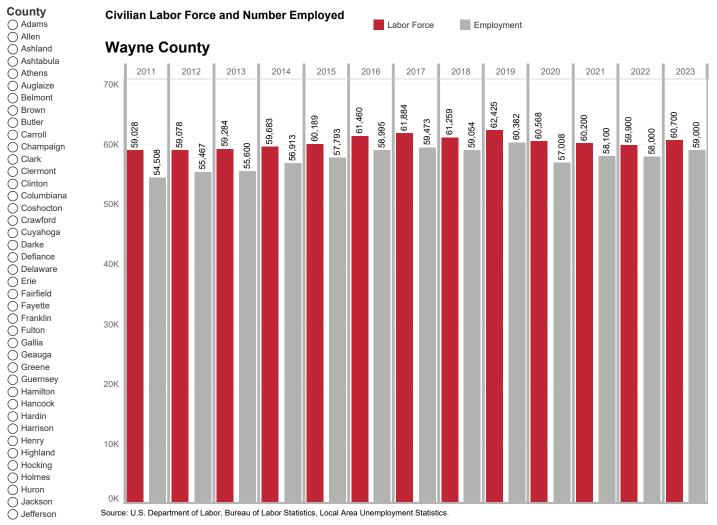
### Wayne County Туре 49,949 Nonveterans 1,905 Veterans 0K 5K 10K 15K 20K 25K 30K 35K 40K 45K 50K 55K Labor Force Participation Туре 77.0% Nonveterans 74.1% Veterans 5.0% 10.0% 15.0% 20.0% 25.0% 30.0% 35.0% 40.0% 45.0% 50.0% 55.0% 60.0% 65.0% 70.0% 75.0% 80.0% Labor Force Participation Rate Туре 3.5% Nonveterans 1.0% Veterans 0.0% 0.5% 1.0% 1.5% 2.0% 2.5% 3.0% 3.5%

Unemployment Rate

# ○ Adams○ Allen ○ Ashland Ashtabula Athens Auglaize O Belmont Brown O Butler O Champaign O Clark O Clermont O Clinton Columbiana O Coshocton Crawford O Cuyahoga O Darke O Defiance O Delaware O Erie O Fairfield Fayette O Fulton Gallia Geauga Greene ⊖ Guernsey O Hamilton Hancock ◯ Harrison O Henry Highland Hocking ⊖ Holmes Huron

# **Civilian Labor Force**

The bar chart below show the county's civilian labor force. This includes everyone 16 and older who is working or looking for work. It does not include military personnel, individuals in institutions, those studying or keeping house full-time, retirees, or volunteer workers.

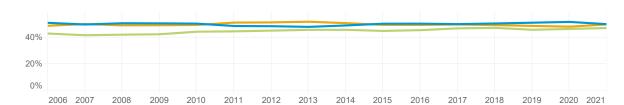


# Commuting Patterns

The tables below show the commuting patterns of workers who either live in or work in the county.



# **Commuting Trends - Wayne County**



# Commuting Patterns - Wayne County, 2010 - 2020

Year	# Of Workers Who Live And Are Employed Here	# Of Workers Who Live Here, But Work In Another County	# Of Workers Who Work Here, But Live In Another County
2016	25,381	24,904	21,279
2017	25,281	25,163	22,363
2018	25,417	24,805	22,831
2019	26,372	25,132	22,367
2020	25,323	23,581	22,040
2021	24,842	24,699	22,168

# Commuting Trends for Out-Commuters – Live in County, but Work in Another County

# Commuting Trends for In-Commuters – Work in County, but Live in Another County

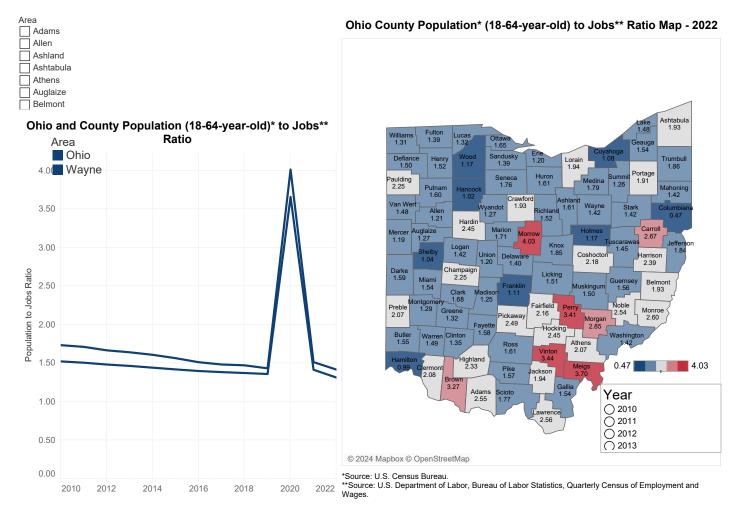
	Year			Year	
Top Work Counties for Out-Commuters	2020	2021	Top Home Counties for In-Commuters	2020	2021
Summit County, OH	4,246	4,344	Stark County, OH	3,816	3,863
Medina County, OH	3,593	3,617	Medina County, OH	2,956	3,066
Stark County, OH	2,688	2,825	Summit County, OH	2,367	2,524
Cuyahoga County, OH	2,312	2,642	Ashland County, OH	2,090	2,093
Holmes County, OH	2,236	2,250	Holmes County, OH	2,018	1,902
Franklin County, OH	1,306	1,423	Cuyahoga County, OH	968	927
Ashland County, OH	1,147	1,201	Tuscarawas County, OH	889	877
Richland County, OH	472	491	Franklin County, OH	611	571
Lorain County, OH	414	368	Richland County, OH	540	515
Tuscarawas County, OH	373	408	Lorain County, OH	436	408

Source: U.S. Census Bureau, OnTheMap. Includes all jobs, 2nd quarter only.

County

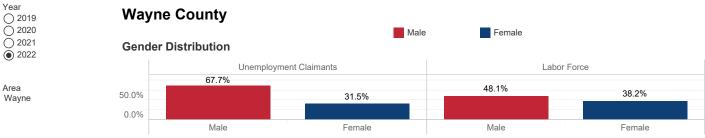
# **Population-to-Jobs Ratio**

The graph and map below show the county's working-age population-to-jobs ratio. The working-age population includes everyone ages 18 to 64. Higher population-to-jobs ratios indicate there are more working-age adults than jobs, which could lead workers to commute to other counties for work. Lower ratios could indicate that the county tends to attract commuters.



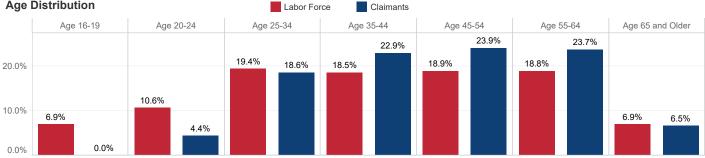
# **Unemployment Claimant and Labor Force Demographics**

The bar charts below show demographic data for two groups of county residents: (1) members of the labor force (which means they are working or seeking work) and (2) individuals who filed unemployment claims. Comparing this information can be useful for planning intervention and training programs.



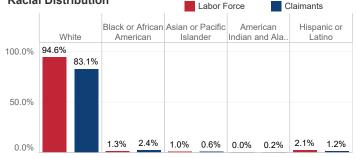
Source: Ohio Bureau of Labor Market Information

# Age Distribution

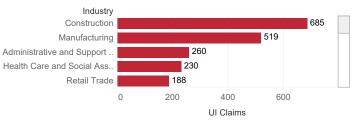


Source: Ohio Bureau of Labor Market Information.

# **Racial Distribution**



# **Unemployment Claims by Industry**



Source: Ohio Bureau of Labor Market Information.

\*Unclassified/Not Coded industries coded as NAICS '9999999' or claims with an unspecified employer.

Source: Ohio Bureau of Labor Market Information.