# **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.

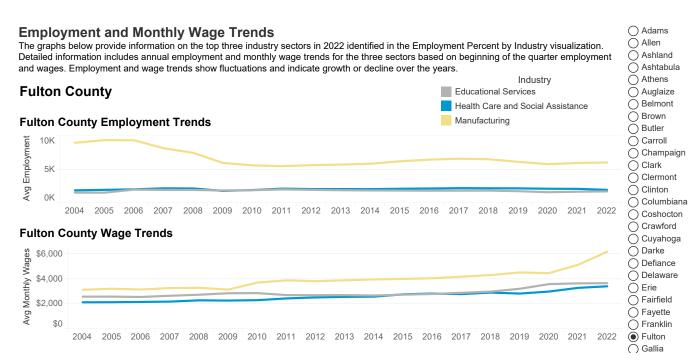
<ul><li>○ Adams</li><li>○ Allen</li></ul>		
<ul> <li>Ashland</li> </ul>		
<ul> <li>Ashtabula</li> </ul>		
◯ Athens		
○ Auglaize		
O Belmont		
O Brown		
OButler		
○ Carroll		
O Champaign		

Adams
Allen
Ashland
Ashtabula
Athens
Auglaize
Belmont
Brown
Butter
Carroll
Champaign

Fulton				(	Dhio		
Industry label	2012	2021	2022	Industry label	2012	2021	2022
Manufacturing	32.82%	34.43%	34.21%	Health Care and Social Assistance	16.08%	16.49%	15.86%
Health Care and Social Assistance	12.01%	12.08%	11.01%	Manufacturing	13.42%	12.87%	12.88%
Educational Services	11.30%	9.60%	9.68%	Retail Trade	11.32%	10.29%	10.16%
Retail Trade	8.89%	8.07%	7.74%	Accommodation and Food Services	8.41%	8.16%	8.59%
Wholesale Trade	4.33%	5.79%	5.81%	Educational Services	8.93%	8.52%	8.17%
Construction	4.74%	5.26%	5.35%	Administrative and Support Services	6.18%	6.19%	6.27%
Accommodation and Food Services	6.19%	5.04%	5.15%	Professional, Scientific, and Technic	4.95%	5.29%	5.39%
Administrative and Support Services	3.12%	3.31%	4.03%	Transporation and Warehousing	3.56%	4.98%	5.10%
Public Administration	3.28%	3.56%	3.47%	Construction	3.79%	4.47%	4.54%
Transporation and Warehousing	2.70%	2.45%	2.62%	Wholesale Trade	4.46%	4.39%	4.44%
Professional, Scientific, and Techni	1.56%	1.85%	2.11%	Finance and Insurance	4.09%	4.31%	4.40%
Other Services (except Public Adm	1.94%	2.08%	2.02%	Public Administration	3.31%	3.08%	3.01%
Arts, Entertainment, and Recreation	2.17%	1.61%	1.82%	Other Services (except Public Admin	3.05%	2.81%	2.89%
Finance and Insurance	1.68%	1.69%	1.75%	Management of Companies	2.79%	2.77%	2.74%
Agriculture, Forestry, Fishing, and	1.37%	1.52%	1.48%	Arts, Entertainment, and Recreation	1.58%	1.62%	1.77%
Management of Companies	0.41%	0.48%	0.55%	Information	1.81%	1.51%	1.57%
Information	0.81%	0.55%	0.52%	Real Estate and Rental and Leasing	1.15%	1.20%	1.22%
Real Estate and Rental and Leasing	0.36%	0.44%	0.51%	Utilities	0.60%	0.56%	0.52%
Utilities	0.30%	0.20%	0.17%	Agriculture, Forestry, Fishing, and H	0.28%	0.33%	0.34%
Mining, Quarrying, and Oil and Gas		0.00%	0.00%	Mining, Quarrying, and Oil and Gas	0.25%	0.16%	0.16%

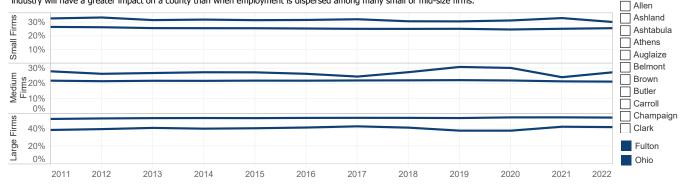
Source: U.S. Census Bureau, Quarterly Workforce Indicators, excludes federal government.

\*Data non-disclosable as it does not meet U.S. Census Bureau publication standards, contraction standards, contrac



# Percent of Employment in Firms

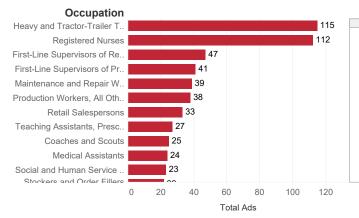
The following three graphs compare the percentage of employment in firm size between the county and Ohio. Tables comparing firms with 0-49 employees (small firms), 50-499 employees (medium firms), and, 500+ employees (large firms) are shown. When a large firm dominates an area, downturns in that industry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



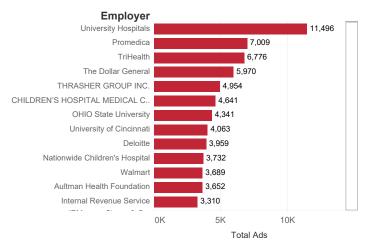
# County

# Fulton

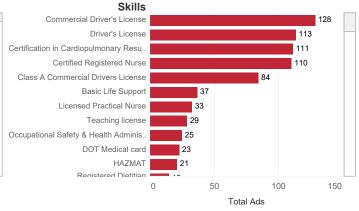
# Top Occupations with the Most Area Online Job Ads



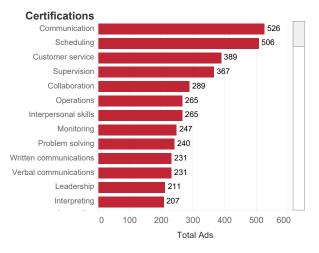
# Top Employers with the Most Area Online Job Ads



# 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 Fulton ) 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							
	Fulton 2022			<b>Ohio</b> 2022				
Industry	1	2022	2 3	4	1	202	2 3	4
Accommodation and Food Services	18.2%	17.8%	18.7%	17.6%	17.8%	17.0%	17.9%	16.5%
Administrative and Support Services	24.3%	15.6%	18.9%	18.7%	19.2%	17.8%	19.9%	17.6%
Agriculture, Forestry, Fishing and Hunting	8.0%	12.0%	10.3%	4.2%	9.0%	10.0%	15.1%	8.5%
Arts, Entertainment, and Recreation	7.7%	8.1%	26.3%	10.4%	11.7%	11.3%	24.4%	10.6%
Construction	5.9%	6.7%	18.0%	11.4%	8.2%	8.7%	13.8%	8.8%
Educational Services	11.8%	5.8%	2.8%	7.3%	11.0%	5.7%	3.7%	6.5%
Finance and Insurance	5.0%	5.3%	5.4%	4.8%	5.9%	5.2%	5.7%	5.6%
Health Care and Social Assistance	7.4%	8.1%	8.9%	8.2%	8.8%	8.6%	8.6%	8.8%
Information	6.0%	9.8%	7.1%	9.1%	7.8%	8.2%	7.8%	7.7%
Management of Companies and Enterprises	4.0%	5.1%	5.1%	4.7%	6.4%	6.3%	6.2%	5.9%
Manufacturing	5.9%	6.3%	5.5%	6.1%	6.9%	6.7%	6.5%	6.6%
Mining, Quarrying, and Oil and Gas Extraction					7.7%	8.1%	8.9%	8.2%
Other Services (except Public Administration)	8.4%	8.8%	10.2%	9.7%	9.9%	9.6%	10.1%	9.4%
Professional, Scientific, and Technical Services	11.7%	9.7%	10.6%	8.7%	8.5%	7.8%	8.3%	7.4%
Public Administration	4.9%	4.3%	10.0%	11.0%	4.8%	4.4%	6.2%	4.7%
Real Estate and Rental and Leasing	6.3%	11.1%	6.7%		8.9%	9.0%	10.7%	8.9%
Retail Trade	11.6%	10.7%	10.0%	10.5%	12.7%	10.6%	10.5%	11.1%
Transportation and Warehousing	8.1%	10.9%	9.4%	10.4%	12.6%	10.2%	10.0%	10.6%
Utilities					3.9%	3.8%	3.9%	3.7%
Wholesale Trade	6.0%	5.9%	7.0%	5.5%	7.3%	6.9%	7.1%	6.9%
All NAICS	8.4%	7.9%	8.8%	8.4%	10.1%	9.1%	9.7%	9.2%

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 • 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.

# **Fulton County**

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

Fiscal Year	Public	Private*	Charter	Total**	OMJ K 12 Accts Migrate to Regular Acct***
2014	630	0	0	630	
2015	479	0	0	479	94
2016	477	0	0	477	527
2017	466	0	0	466	834
2018	480		0	480	745
2019	508		0	508	565
2020	455		0	455	532
2021	431			431	623
2022	495			495	623
2023	431			431	359

\*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	Total Resumes	Total Veteran Resumes	Total Restored Citizen Resumes	Total Individuals with a Disability Resumes				
Fulton								

23

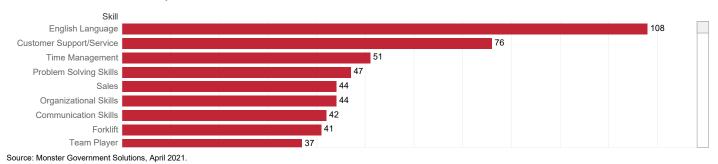
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Source: Monster.com and Monster Government Solutions. \*County was determined based on home/returning address provided by incarcerated individuals.

66

### Number of Resumes with Top 45 Workforce Skills

1,548



# 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

# Fulton

County	18 to 24 Less than 9th grade	55	
Fulton	years 9th to 12th Grade, No	· · · · · · · · · · · · · · · · · · ·	
	High school graduate (		3
	Some college, no degr		
	Associate's degree	141	
	Bachelor's degree	410	
	Graduate or professior		
Highlight Education Level	25 to 34 Less than 9th grade	65	
No items highlighted	years 9th to 12th Grade, No	· _	
	High school graduate (	ncludes GED) 1,8	801
	Some college, no degr	ee 1,104	
	Associate's degree	576	
	Bachelor's degree	742	
	Graduate or professior	al degree 224	
	35 to 44 Less than 9th grade	81	
	years 9th to 12th Grade, No	Diploma 252	
	High school graduate (	includes GED) 1,73	39
	Some college, no degr	ee 1,195	
	Associate's degree	933	
	Bachelor's degree	592	
	Graduate or profession	al degree 467	
	45 to 64 Less than 9th grade	93	
	years 9th to 12th Grade, No	Diploma 534	
	High school graduate (	ncludes GED)	4,797
	Some college, no degr		2,435
	Associate's degree	1,374	
	Bachelor's degree	1,421	
	Graduate or profession	al degree 816	
	65 years and Less than 9th grade	131	
	over 9th to 12th Grade, No	Diploma 548	
	High school graduate (	· · · · · · · · · · · · · · · · · · ·	4,240
	Some college, no degr		
	Associate's degree	579	
	Bachelor's degree	646	
	Graduate or profession	al degree 431	
	01000000 01 0101033101		

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

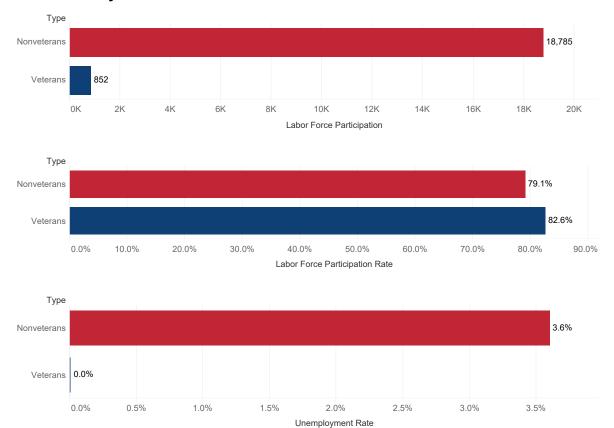
# Veteran Employment

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**

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

# Fulton County

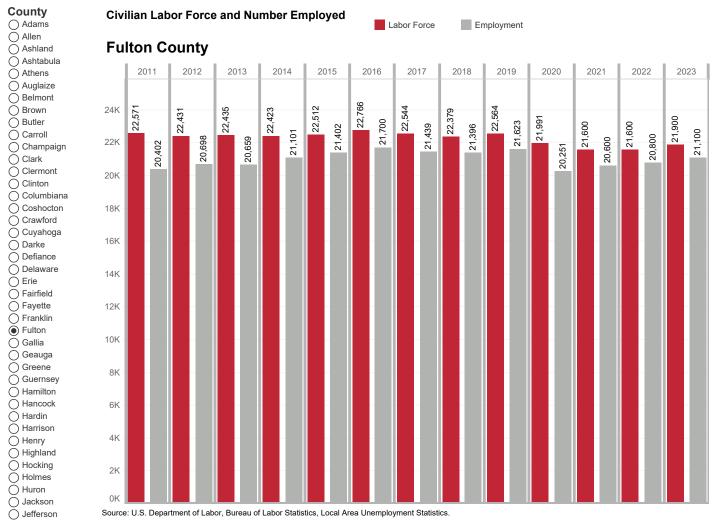


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O 2021O 2022

# **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.

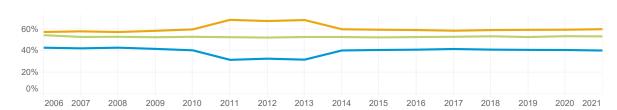


# Commuting Patterns

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



# **Commuting Trends - Fulton County**



# Commuting Patterns - Fulton 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	8,553	12,369	9,498
2017	8,576	12,083	9,607
2018	8,550	12,340	9,765
2019	8,572	12,495	9,526
2020	8,031	11,768	9,213
2021	8,055	12,057	9,144

# 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

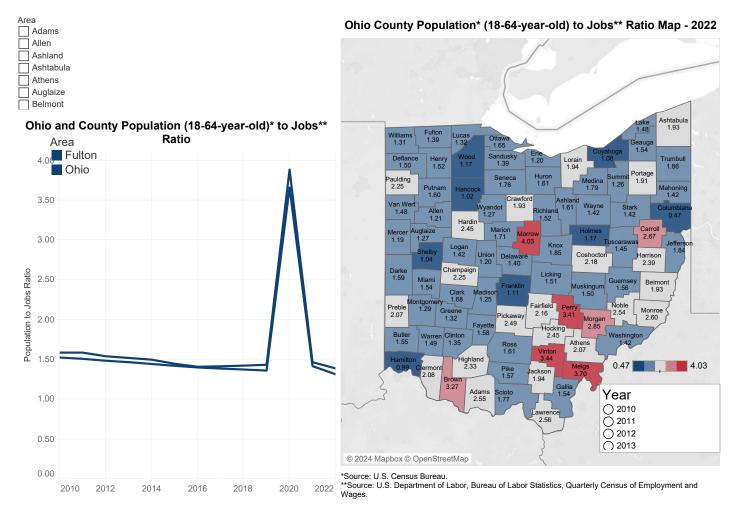
	Year	-		Year	
Top Work Counties for Out-Commuters	2020	2021	Top Home Counties for In-Commuters	2020	2021
Lucas County, OH	4,832	4,903	Lucas County, OH	1,927	1,947
Wood County, OH	1,135	1,124	Henry County, OH	1,750	1,653
Henry County, OH	1,068	1,077	Williams County, OH	1,510	1,507
Williams County, OH	647	599	Defiance County, OH	981	1,017
Defiance County, OH	421	412	Lenawee County, MI	548	561
Franklin County, OH	383	423	Wood County, OH	524	437
Cuyahoga County, OH	358	425	Hillsdale County, MI	152	154
Lenawee County, MI	189	196	Monroe County, MI	91	105
Wayne County, MI	183	191	Franklin County, OH		93
Hancock County, OH	162		Paulding County, OH	92	79
Hamilton County, OH		192	Putnam County, OH	83	

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

County

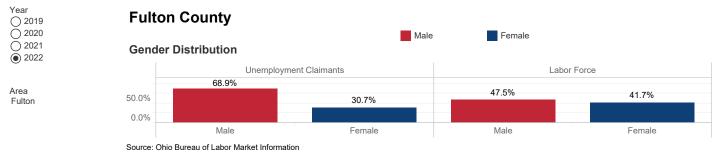
# **Population-to-Jobs Ratio**

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.

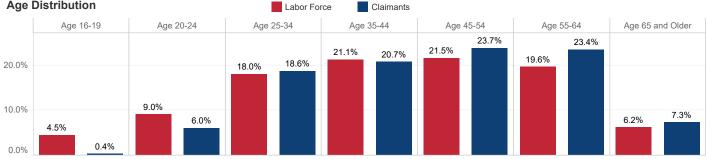


# **Unemployment Claimant and Labor Force Demographics**

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.

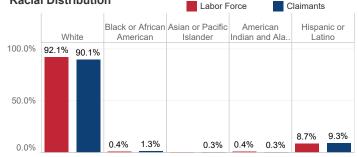


# Age Distribution

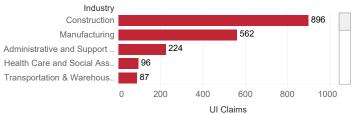


Source: Ohio Bureau of Labor Market Information.

# **Racial Distribution**



## **Unemployment Claims by Industry**



Source: Ohio Bureau of Labor Market Information.

\*Unclassified/Not Coded industries coded as NAICS '999999' or claims with an unspecified employer.

Source: Ohio Bureau of Labor Market Information.