Annual Employment Percent by Industry

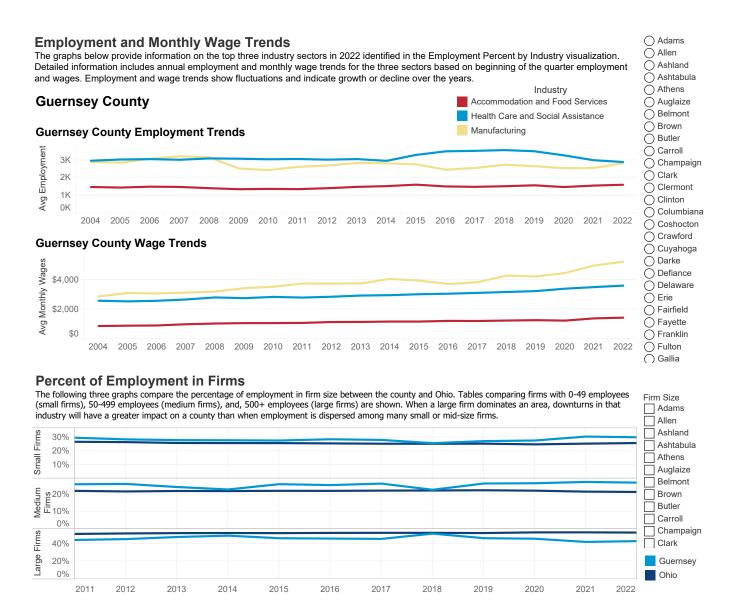
The table below shows how jobs are distributed throughout the county by industry. The higher the percentage, the more workers there are in the industry. Multiple years are shown to demonstrate how employment in the industries may have shifted over time. However, percent change across years does not necessarily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

Adams	
Allen	Allen
Ashland	
○ Ashtabula	Ashtabula
Athens	
Auglaize	Auglaize
Belmont	○ Belmont
○ Brown	○ Brown
O Butler	O Butler
○ Carroll	○ Carroll
Champaign	Champaign

Gu	ernsey			(Ohio		
Industry label	2012	2021	2022	Industry label	2012	2021	2022
Health Care and Social Assistance	22.03%	22.10%	20.84%	Health Care and Social Assistance	16.08%	16.49%	15.86%
Manufacturing	19.58%	18.80%	20.34%	Manufacturing	13.42%	12.87%	12.88%
Accommodation and Food Services	10.20%	11.43%	11.52%	Retail Trade	11.32%	10.29%	10.16%
Retail Trade	13.36%	9.87%	9.80%	Accommodation and Food Services	8.41%	8.16%	8.59%
Educational Services	8.44%	7.02%	7.22%	Educational Services	8.93%	8.52%	8.17%
Transporation and Warehousing	2.38%	5.39%	4.96%	Administrative and Support Services	6.18%	6.19%	6.27%
Construction	5.72%	4.11%	3.71%	Professional, Scientific, and Technic	4.95%	5.29%	5.39%
Public Administration	3.45%	3.55%	3.37%	Transporation and Warehousing	3.56%	4.98%	5.10%
Administrative and Support Services	2.07%	2.37%	3.34%	Construction	3.79%	4.47%	4.54%
Mining, Quarrying, and Oil and Gas	1.51%	3.17%	3.25%	Wholesale Trade	4.46%	4.39%	4.44%
Professional, Scientific, and Techni	2.03%	3.31%	2.88%	Finance and Insurance	4.09%	4.31%	4.40%
Other Services (except Public Adm	2.39%	2.40%	2.57%	Public Administration	3.31%	3.08%	3.01%
Wholesale Trade	1.92%	2.95%	2.07%	Other Services (except Public Admin	3.05%	2.81%	2.89%
Finance and Insurance	1.45%	1.26%	1.35%	Management of Companies	2.79%	2.77%	2.74%
Real Estate and Rental and Leasing	0.45%	0.47%	0.77%	Arts, Entertainment, and Recreation	1.58%	1.62%	1.77%
Information	0.93%	0.54%	0.65%	Information	1.81%	1.51%	1.57%
Arts, Entertainment, and Recreation	0.47%	0.51%	0.59%	Real Estate and Rental and Leasing	1.15%	1.20%	1.22%
Utilities	0.53%	0.51%	0.53%	Utilities	0.60%	0.56%	0.52%
Agriculture, Forestry, Fishing, and	0.25%	0.24%	0.24%	Agriculture, Forestry, Fishing, and H	0.28%	0.33%	0.34%
Management of Companies	0.84%	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.

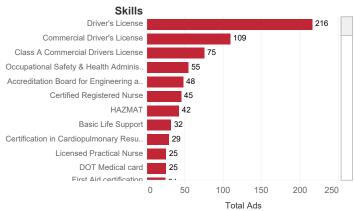
*Data non-disclosable as it does not meet U.S. Census Bureau publication standards. Columns may not sum to 100 percent due to both U.S. Census Bureau methodology and the effects of rounding. The difference between summed percentages (<100%) and 100 is not the employment share of the non-disclosed industry.



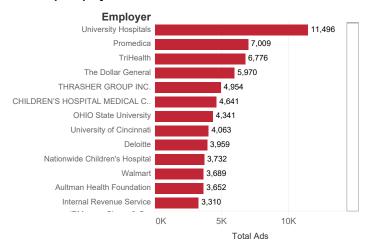
Top Occupations with the Most Area Online Job Ads

Occupation Civil Engineers Heavy and Tractor-Trailer T.. 93 Registered Nurses 59 52 First-Line Supervisors of Re.. 45 Retail Salespersons Stockers and Order Fillers 41 39 Surveyors Maintenance and Repair W.. 37 First-Line Supervisors of Pr.. 35 Sales Representatives, Wh.. 30 Production Workers, All Oth.. 26 20 40 60 80 100 120 Total Ads

Top Skills for Online Job Ads



Top Employers with the Most Area Online Job Ads



Top Certifications for Online Job Ads



Ye	ar
0	2019
Ŏ	2020
Ō	2021
•	2022
Ar	ea
\circ	Adams
\circ	Allen
\circ	Ashland
\circ	Ashtabula
	Athens
	Auglaize
	Belmont
\sim	Brown
	Butler
	Carroll
Ŏ	Champaign
	Clark
\sim	Clermont
	Clinton
	Columbiana
_	Coshocton
	Crawford
\sim	Cuyahoga Darke
\sim	Darke Defiance
\sim	Dellaware
\sim	Erie
\simeq	Fairfield
	Fayette
\simeq	Franklin
\sim	Fulton
\simeq	Gallia
\cup	Jama

Gallia
Geauga
Greene
Guernsey
Hamiltook
Hardin
Harrison
Henry
Highland

Highland Hocking 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							
		Guern 2022	•			Ohi 2022		
Industry	1	202.	3	4	1	2022	3	4
Accommodation and Food Services	15.9%	15.4%	19.9%	16.1%	17.8%	17.0%	17.9%	16.5%
Administrative and Support Services	33.8%	15.4%	22.9%	16.5%	19.2%	17.8%	19.9%	17.6%
Agriculture, Forestry, Fishing and Hunting					9.0%	10.0%	15.1%	8.5%
Arts, Entertainment, and Recreation		7.6%	14.8%	6.4%	11.7%	11.3%	24.4%	10.6%
Construction	6.9%	5.8%	14.7%	6.8%	8.2%	8.7%	13.8%	8.8%
Educational Services	4.6%	5.9%	4.1%	7.2%	11.0%	5.7%	3.7%	6.5%
Finance and Insurance	5.2%	7.0%	5.7%	6.2%	5.9%	5.2%	5.7%	5.6%
Health Care and Social Assistance	8.7%	7.9%	8.4%	8.8%	8.8%	8.6%	8.6%	8.8%
Information	8.2%	8.0%	9.0%	10.1%	7.8%	8.2%	7.8%	7.7%
Management of Companies and Enterprises					6.4%	6.3%	6.2%	5.9%
Manufacturing	5.7%	6.4%	5.8%	4.8%	6.9%	6.7%	6.5%	6.6%
Mining, Quarrying, and Oil and Gas Extraction	7.1%	7.8%	6.5%	10.9%	7.7%	8.1%	8.9%	8.2%
Other Services (except Public Administration)	8.4%	9.4%	9.5%	8.8%	9.9%	9.6%	10.1%	9.4%
Professional, Scientific, and Technical Services	5.6%	5.4%	5.9%	4.5%	8.5%	7.8%	8.3%	7.4%
Public Administration	4.2%	3.7%	7.4%	3.9%	4.8%	4.4%	6.2%	4.7%
Real Estate and Rental and Leasing	8.9%	6.9%	6.8%	7.7%	8.9%	9.0%	10.7%	8.9%
Retail Trade	12.2%	9.7%	10.8%	9.5%	12.7%	10.6%	10.5%	11.1%
Transportation and Warehousing	10.3%	11.0%	9.3%	7.5%	12.6%	10.2%	10.0%	10.6%
Utilities				6.2%	3.9%	3.8%	3.9%	3.7%
Wholesale Trade	5.7%	6.5%	5.6%	5.8%	7.3%	6.9%	7.1%	6.9%
All NAICS	9.0%	8.2%	9.3%	8.3%	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
O Ashtabula
O Athens
O Auglaize
Belmont
Brown
Butler
Carroll
-
=
<u> </u>
Clinton
Columbiana
Coshocton
O Crawford
Cuyahoga
O Darke
Defiance
Delaware
○ Erie
Fairfield
Fayette
Franklin
Fulton
Gallia
Geauga
Greene
Guernsey
Hamilton
Hancock
Hardin
Harrison
Henry
Highland
Hocking
Holmes
Huron
Jackson
Jefferson
Knox
Lake
Lawrence
O Licking

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.

Guernsey County

Number of High School Seniors (12th Graders*)

Fiscal Year	Public	Private*	Charter	Total**	OMJ K 12 Accts Migrate to Regular Acct***
2014	365	0	0	365	
2015	242	0	0	242	38
2016	268	0		268	54
2017	237	0		237	139
2018	284	0	0	284	325
2019	261	0		261	295
2020	252	0		252	379
2021	413			413	394
2022	399			399	394
2023	413			413	411

^{*}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					
\bigcirc	2020				
0	2021				
\bigcirc	2022				
•	2023				

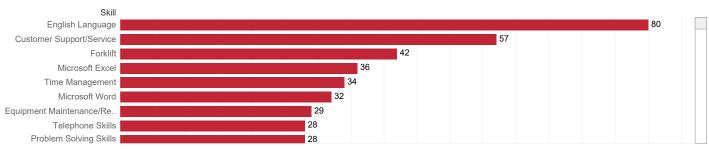
County Guernsey

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.

Guernsey					
Total Resumes	Total Individuals with a Disability Resumes				
1,550	57	99	0		

Number of Resumes with Top 45 Workforce Skills



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.

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

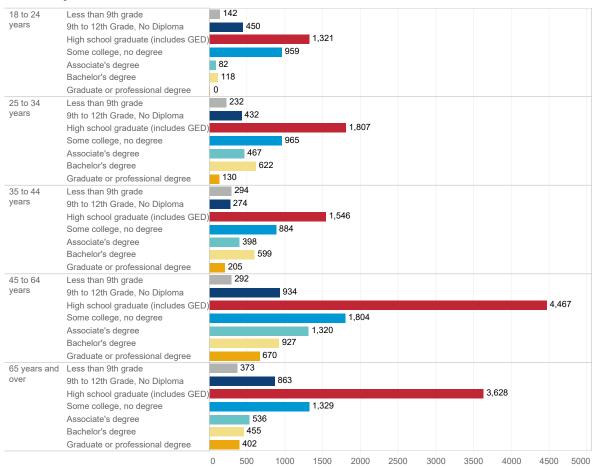
County Guernsey

Highlight Education Level No items highlighted

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.

Guernsey



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

Adams
Allen Ashland O Ashtabula Athens
Auglaize O Belmont Brown Butler Carroll ○ Champaign Clark O Clermont Olinton Columbiana Ocshocton Orawford Cuyahoga O Darke O Defiance
O Delaware O Erie O Fairfield Fayette Franklin Fulton Gallia Geauga Greene Guernsey Hamilton Hancock Hardin ○ Harrison Henry Highland

Hocking

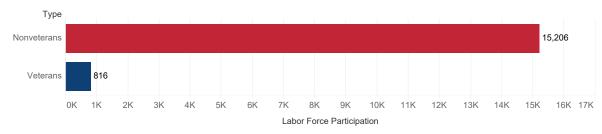
Holmes

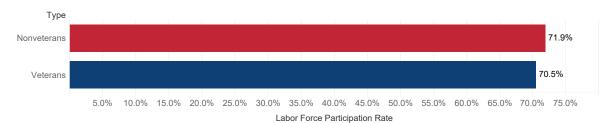
Veteran Employment

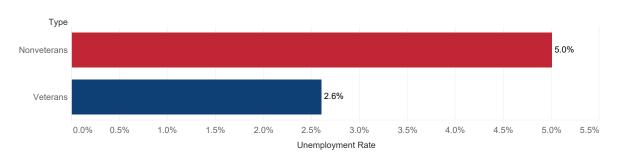
The bar charts below show the number of veterans and nonveterans in the county who are members of the labor force (which means they are working or looking for work), the labor force participation rate for both veterans and nonveterans, and the unemployment rate for both veterans and nonveterans. Veterans 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

Guernsey County

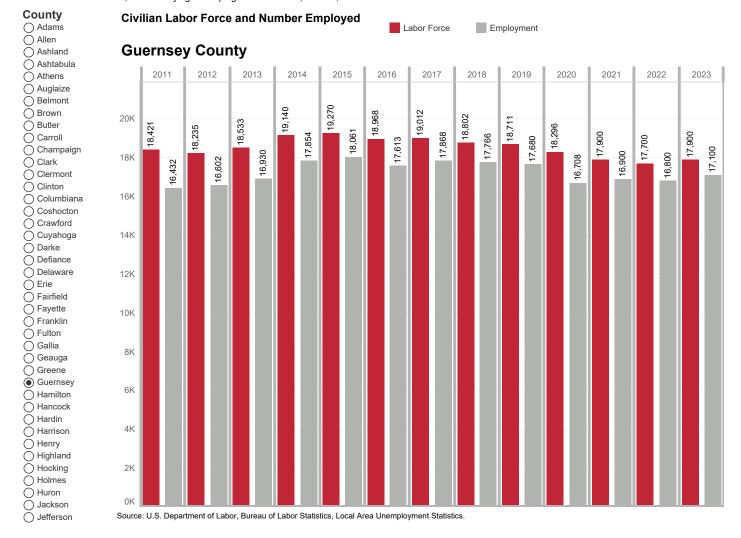






Civilian Labor Force

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.



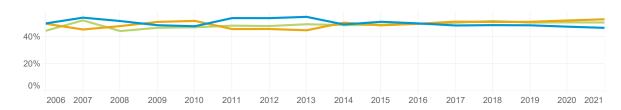
County Adams Allen Ashland Ashtabula Athens O Auglaize O Belmont Brown O Butler O Carroll ○ Champaign Clark Olermont Olinton O Columbiana Coshocton Crawford Cuyahoga O Darke O Defiance O Delaware O Erie Fairfield Fayette ○ Franklin Fulton O Gallia Geauga Greene Guernsey Hamilton ○ Hancock Hardin Harrison Henry Highland O Hocking O Holmes O Huron Jackson Jefferson Knox O Lake Lawrence Licking O Logan O Lucas Madison Mahoning Marion Medina Meigs Mercer

Commuting Patterns

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

Live in, work in Live in, work out Work in, live out

Commuting Trends - Guernsey County



Commuting Patterns - Guernsey 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	7,617	7,583	7,528
2017	7,492	7,930	7,689
2018	7,647	8,009	8,262
2019	7,580	7,987	7,806
2020	6,940	7,598	7,196
2021	6,782	7,716	6,993

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

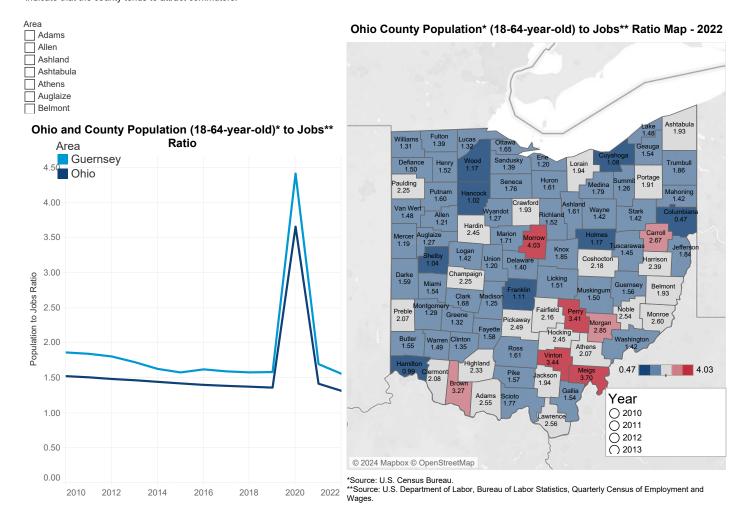
Commuting Trends for In-Commuters – Work in County, but Live in Another County

	Year	-		Year	
Top Work Counties for Out-Commuters	2020	2021	Top Home Counties for In-Commuters	2020	2021
Muskingum County, OH	1,633	1,681	Muskingum County, OH	1,406	1,370
Stark County, OH	595	631	Noble County, OH	953	916
Belmont County, OH	595	591	Tuscarawas County, OH	467	475
Tuscarawas County, OH	472	507	Belmont County, OH	472	434
Summit County, OH	395	387	Washington County, OH	299	311
Franklin County, OH	364	353	, , , , , , , , , , , , , , , , , , ,	214	198
Cuyahoga County, OH	311	344	Jefferson County, OH	214	190
Noble County, OH	262	233	Franklin County, OH	162	195
Coshocton County, OH	209	186	Coshocton County, OH	193	194
Wayne County, OH	129		Stark County, OH	153	177
Jefferson County, OH		156	Monroe County, OH	163	144

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

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.

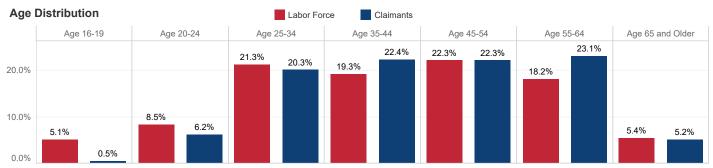


Unemployment Claimant and Labor Force Demographics

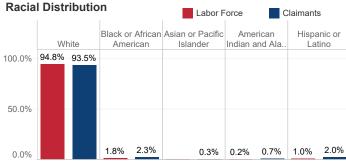
The bar charts below show demographic data for two groups of county residents: (1) members of the labor force (which means they are working or seeking work) and (2) individuals who filed unemployment claims. Comparing this information can be useful for planning intervention and training programs.



Source: Ohio Bureau of Labor Market Information

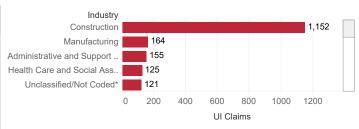


Source: Ohio Bureau of Labor Market Information.



Source: Ohio Bureau of Labor Market Information.

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.