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.

<table>
<tr><td>○ Adams</td><td>○ Adams</td></tr>
<tr><td>○ Allen</td><td>○ Allen</td></tr>
<tr><td>○ Ashland</td><td>○ Ashland</td></tr>
<tr><td>○ Ashtabula</td><td>○ Ashtabula</td></tr>
<tr><td>○ Athens</td><td>○ Athens</td></tr>
<tr><td>○ Auglaize</td><td>○ Auglaize</td></tr>
<tr><td>○ Belmont</td><td>○ Belmont</td></tr>
<tr><td>○ Brown</td><td>○ Brown</td></tr>
<tr><td>○ Butler</td><td>○ Butler</td></tr>
<tr><td>○ Carroll</td><td>○ Carroll</td></tr>
<tr><td>○ Champaign</td><td>○ Champaign</td></tr>
</table>

Greene

Industry label	2012	2021	2022
Professional, Scientific, and Techni..	14.20%	19.82%	19.81%
Retail Trade	18.88%	15.91%	15.60%
Accommodation and Food Services	13.28%	11.91%	13.09%
Educational Services	15.32%	12.94%	12.72%
Health Care and Social Assistance	9.99%	12.57%	12.26%
Manufacturing	5.70%	5.25%	5.18%
Construction	2.57%	2.95%	2.85%
Administrative and Support Services	4.02%	2.85%	2.79%
Other Services (except Public Adm..	2.10%	2.43%	2.52%
Public Administration	2.77%	2.61%	2.49%
Finance and Insurance	2.24%	1.74%	1.84%
Wholesale Trade	1.91%	1.80%	1.75%
Transporation and Warehousing	1.81%	1.90%	1.72%
Management of Companies	0.71%	1.47%	1.43%
Arts, Entertainment, and Recreation	1.16%	1.12%	1.25%
Information	1.65%	1.13%	1.13%
Real Estate and Rental and Leasing	1.11%	0.85%	0.82%
Agriculture, Forestry, Fishing, and ..	0.17%	0.31%	0.31%
Utilities	0.29%	0.25%	0.24%
Mining, Quarrying, and Oil and Gas..	0.13%	0.20%	0.20%

Ohio

Industry label	2012	2021	2022
Health Care and Social Assistance	16.08%	16.49%	15.86%
Manufacturing	13.42%	12.87%	12.88%
Retail Trade	11.32%	10.29%	10.16%
Accommodation and Food Services	8.41%	8.16%	8.59%
Educational Services	8.93%	8.52%	8.17%
Administrative and Support Services	6.18%	6.19%	6.27%
Professional, Scientific, and Technic..	4.95%	5.29%	5.39%
Transporation and Warehousing	3.56%	4.98%	5.10%
Construction	3.79%	4.47%	4.54%
Wholesale Trade	4.46%	4.39%	4.44%
Finance and Insurance	4.09%	4.31%	4.40%
Public Administration	3.31%	3.08%	3.01%
Other Services (except Public Admin..	3.05%	2.81%	2.89%
Management of Companies	2.79%	2.77%	2.74%
Arts, Entertainment, and Recreation	1.58%	1.62%	1.77%
Information	1.81%	1.51%	1.57%
Real Estate and Rental and Leasing	1.15%	1.20%	1.22%
Utilities	0.60%	0.56%	0.52%
Agriculture, Forestry, Fishing, and H..	0.28%	0.33%	0.34%
Mining, Quarrying, and Oil and Gas ..	0.25%	0.16%	0.16%

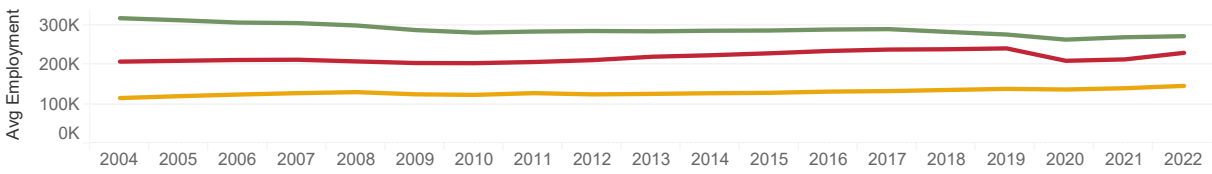Source: U.S. Census Bureau, Quarterly Workforce Indicators, excludes federal government.

*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.
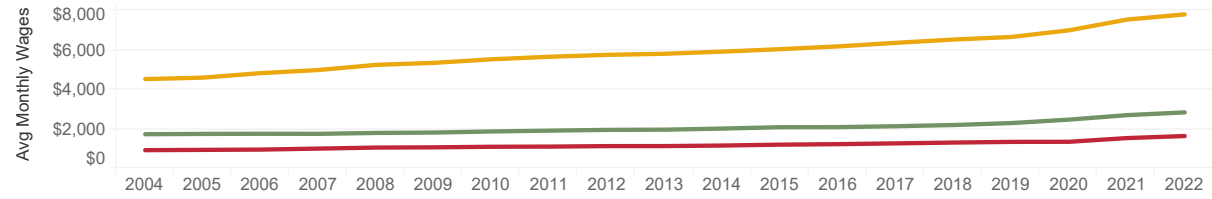
Employment and Monthly Wage Trends

The graphs below provide information on the top three industry sectors in 2022 identified in the Employment Percent by Industry visualization. Detailed information includes annual employment and monthly wage trends for the three sectors based on beginning of the quarter employment and wages. Employment and wage trends show fluctuations and indicate growth or decline over the years.

Industry
- ■ Accommodation and Food Services
- ■ Professional, Scientific, and Technical Servi..
- ■ Retail Trade

Greene County

Greene County Employment Trends

Greene County Wage Trends

County selection list:
- ○ Adams
- ○ Allen
- ○ Ashland
- ○ Ashtabula
- ○ Athens
- ○ Auglaize
- ○ Belmont
- ○ Brown
- ○ Butler
- ○ Carroll
- ○ Champaign
- ○ Clark
- ○ Clermont
- ○ Clinton
- ○ Columbiana
- ○ Coshocton
- ○ Crawford
- ○ Cuyahoga
- ○ Darke
- ○ Defiance
- ○ Delaware
- ○ Erie
- ○ Fairfield
- ○ Fayette
- ○ Franklin
- ○ Fulton
- ○ Gallia
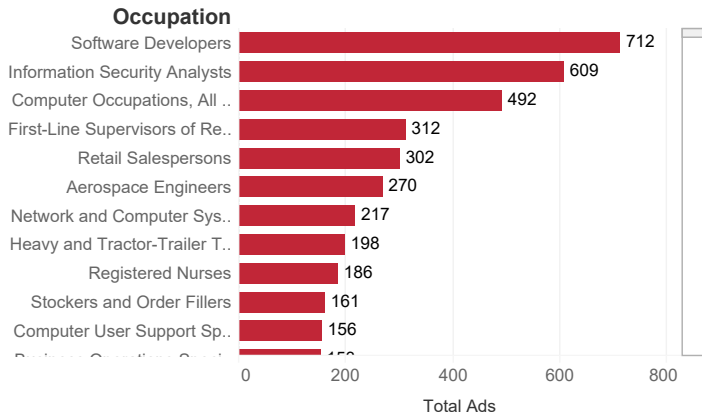
Percent of Employment in Firms

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.
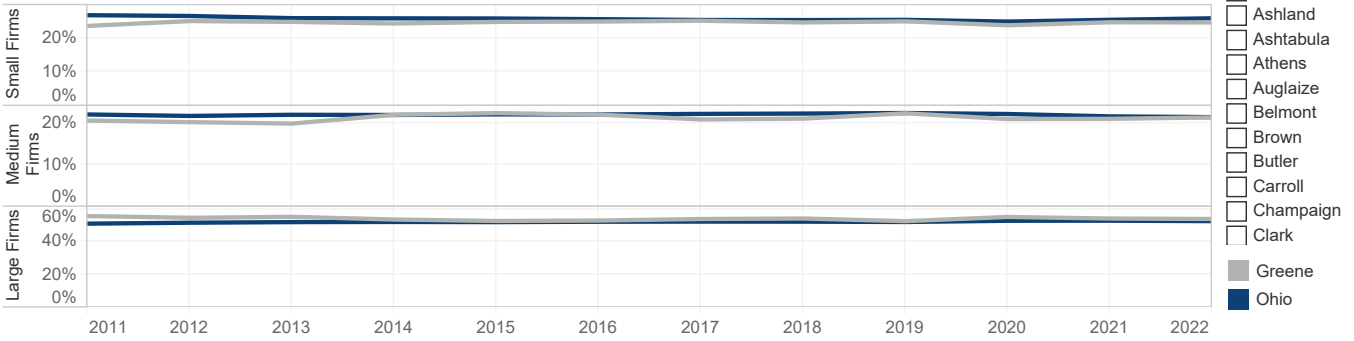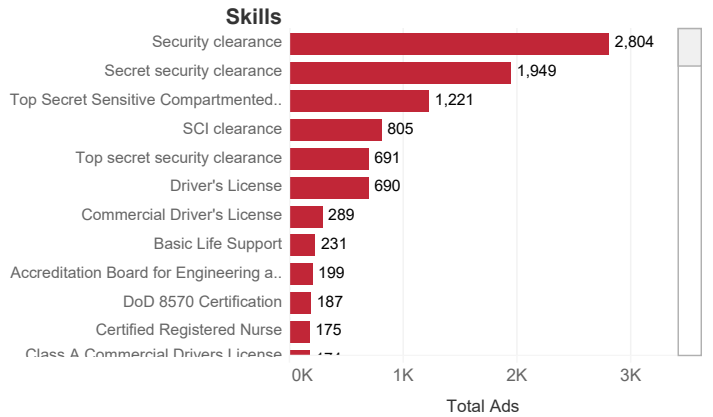

Firm Size
- ☐ Adams
- ☐ Allen
- ☐ Ashland
- ☐ Ashtabula
- ☐ Athens
- ☐ Auglaize
- ☐ Belmont
- ☐ Brown
- ☐ Butler
- ☐ Carroll
- ☐ Champaign
- ☐ Clark
- ■ Greene
- ■ Ohio

Greene

Top Occupations with the Most Area Online Job Ads

Occupation

Occupation	Total Ads
Software Developers	712
Information Security Analysts	609
Computer Occupations, All ..	492
First-Line Supervisors of Re..	312
Retail Salespersons	302
Aerospace Engineers	270
Network and Computer Sys..	217
Heavy and Tractor-Trailer T..	198
Registered Nurses	186
Stockers and Order Fillers	161
Computer User Support Sp..	156

Top Skills for Online Job Ads

Skills

Skills	Total Ads
Security clearance	2,804
Secret security clearance	1,949
Top Secret Sensitive Compartmented..	1,221
SCI clearance	805
Top secret security clearance	691
Driver's License	690
Commercial Driver's License	289
Basic Life Support	231
Accreditation Board for Engineering a..	199
DoD 8570 Certification	187
Certified Registered Nurse	175
Class A Commercial Drivers License	174

Top Employers with the Most Area Online Job Ads

Employer

Employer	Total Ads
University Hospitals	11,496
Promedica	7,009
TriHealth	6,776
The Dollar General	5,970
THRASHER GROUP INC.	4,954
CHILDREN'S HOSPITAL MEDICAL C..	4,641
OHIO State University	4,341
University of Cincinnati	4,063
Deloitte	3,959
Nationwide Children's Hospital	3,732
Walmart	3,689
Aultman Health Foundation	3,652
Internal Revenue Service	3,310
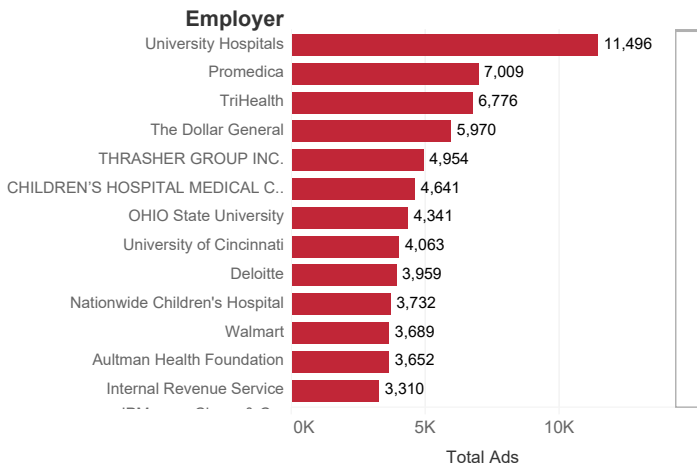
Top Certifications for Online Job Ads

Certifications

Certifications	Total Ads
Communication	4,119
Analysis	3,945
Scheduling	3,596
Operations	2,883
Research	2,608
Collaboration	2,374
Planning	2,300
Leadership	2,227
Verbal communications	2,034
Written communications	1,907
Writing	1,883
Testing	1,860
Innovation	1,844
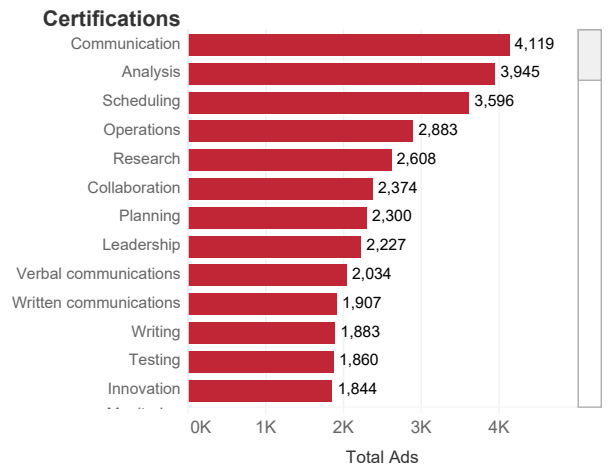
Industry Turnover Rates

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

Industry	Greene 2022				Ohio 2022			
	1	2	3	4	1	2	3	4
Accommodation and Food Services	18.2%	17.3%	19.8%	18.3%	17.8%	17.0%	17.9%	16.5%
Administrative and Support Services	11.3%	11.4%	13.7%	11.5%	19.2%	17.8%	19.9%	17.6%
Agriculture, Forestry, Fishing and Hunting	12.1%	12.2%	25.3%	14.7%	9.0%	10.0%	15.1%	8.5%
Arts, Entertainment, and Recreation	14.3%	15.7%	17.6%	12.3%	11.7%	11.3%	24.4%	10.6%
Construction	7.3%	9.2%	10.3%	8.2%	8.2%	8.7%	13.8%	8.8%
Educational Services	6.5%	5.6%	9.3%	8.0%	11.0%	5.7%	3.7%	6.5%
Finance and Insurance	6.3%	6.2%	6.8%	9.7%	5.9%	5.2%	5.7%	5.6%
Health Care and Social Assistance	9.0%	9.1%	9.6%	10.0%	8.8%	8.6%	8.6%	8.8%
Information	13.4%	9.5%	10.6%	9.1%	7.8%	8.2%	7.8%	7.7%
Management of Companies and Enterprises	6.0%	4.8%	4.7%	5.4%	6.4%	6.3%	6.2%	5.9%
Manufacturing	6.8%	9.7%	5.6%	9.5%	6.9%	6.7%	6.5%	6.6%
Mining, Quarrying, and Oil and Gas Extraction	5.2%		4.7%	4.4%	7.7%	8.1%	8.9%	8.2%
Other Services (except Public Administration)	11.4%	10.7%	10.3%	10.6%	9.9%	9.6%	10.1%	9.4%
Professional, Scientific, and Technical Services	7.7%	6.8%	7.9%	6.5%	8.5%	7.8%	8.3%	7.4%
Public Administration	4.1%	5.0%	5.9%	4.6%	4.8%	4.4%	6.2%	4.7%
Real Estate and Rental and Leasing	7.7%	9.9%	13.1%	9.1%	8.9%	9.0%	10.7%	8.9%
Retail Trade	13.5%	11.0%	10.9%	11.6%	12.7%	10.6%	10.5%	11.1%
Transportation and Warehousing	12.2%	9.5%	10.3%	12.5%	12.6%	10.2%	10.0%	10.6%
Utilities	2.5%	3.2%	3.6%	3.6%	3.9%	3.8%	3.9%	3.7%
Wholesale Trade	7.4%	8.3%	9.5%	8.2%	7.3%	6.9%	7.1%	6.9%
All NAICS	10.0%	9.3%	10.4%	10.0%	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.

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.

Greene County

Number of High School Seniors (12th Graders*)

Fiscal Year	Public	Private*	Charter	Total**	OMJ K 12 Accts Migrate to Regular Acct***
2014	1,514	0	30	1,544	
2015	1,222	0	26	1,248	64
2016	1,249	0	25	1,275	317
2017	1,272	38	27	1,337	527
2018	1,183	47	16	1,247	624
2019	1,308	38	18	1,364	775
2020	1,174	28	34	1,236	750
2021	1,962	37	34	2,033	849
2022	2,013	37	43	2,093	849
2023	1,962	29	34	2,025	810

*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
- ● 2023

County
Greene

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.

| Greene			
Total Resumes	Total Veteran Resumes	Total Restored Citizen Resumes	Total Individuals with a Disability Resumes
27,240	1,072	127	0

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

Number of Resumes with Top 45 Workforce Skills
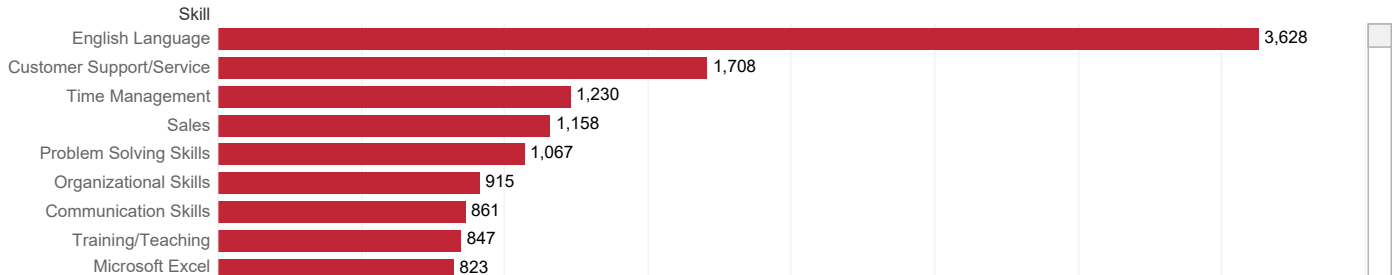
Source: Monster Government Solutions, April 2021.

Education Level
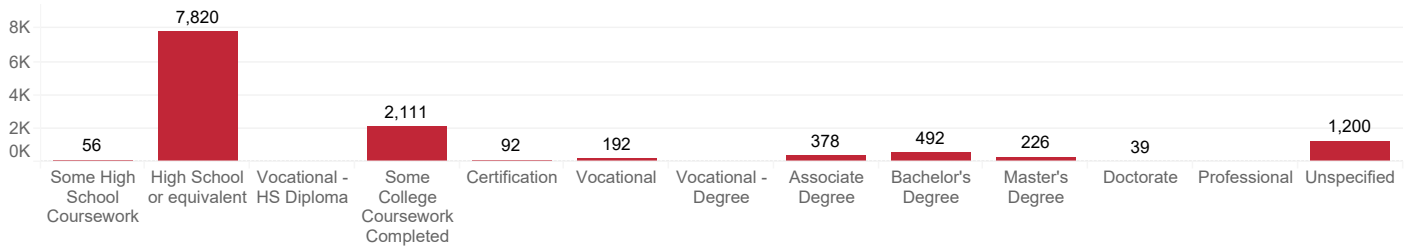
Source: Monster Government Solutions, April 2022. See "Quick Guide to Understanding the County Economic Health Reports" for description of educational categories.
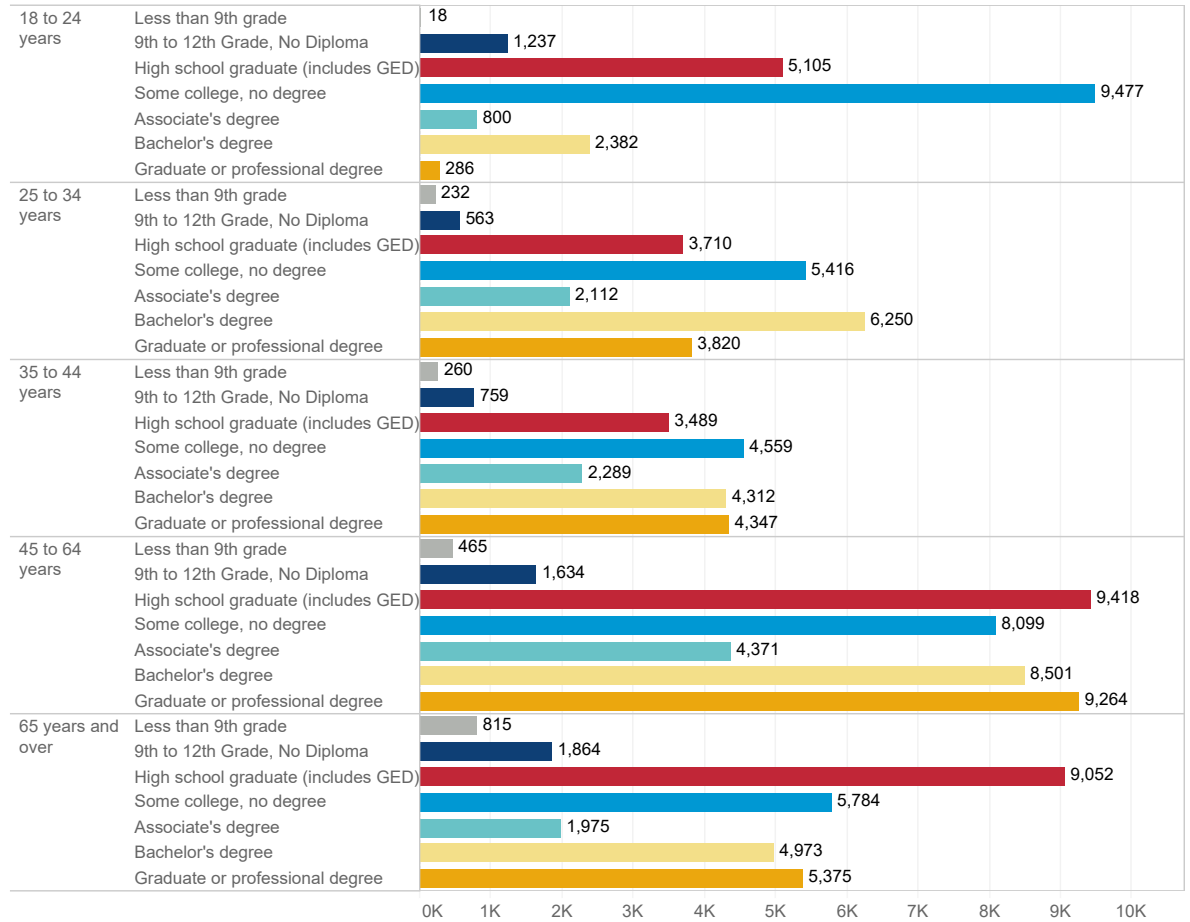
Educational Attainment by Age Group

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.

Greene

18 to 24 years		
Less than 9th grade		18
9th to 12th Grade, No Diploma		1,237
High school graduate (includes GED)		5,105
Some college, no degree		9,477
Associate's degree		800
Bachelor's degree		2,382
Graduate or professional degree		286

25 to 34 years		
Less than 9th grade		232
9th to 12th Grade, No Diploma		563
High school graduate (includes GED)		3,710
Some college, no degree		5,416
Associate's degree		2,112
Bachelor's degree		6,250
Graduate or professional degree		3,820

35 to 44 years		
Less than 9th grade		260
9th to 12th Grade, No Diploma		759
High school graduate (includes GED)		3,489
Some college, no degree		4,559
Associate's degree		2,289
Bachelor's degree		4,312
Graduate or professional degree		4,347

45 to 64 years		
Less than 9th grade		465
9th to 12th Grade, No Diploma		1,634
High school graduate (includes GED)		9,418
Some college, no degree		8,099
Associate's degree		4,371
Bachelor's degree		8,501
Graduate or professional degree		9,264

65 years and over		
Less than 9th grade		815
9th to 12th Grade, No Diploma		1,864
High school graduate (includes GED)		9,052
Some college, no degree		5,784
Associate's degree		1,975
Bachelor's degree		4,973
Graduate or professional degree		5,375

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

Greene County

Type — Labor Force Participation

Type	Value
Nonveterans	69,307
Veterans	7,679

Type — Labor Force Participation Rate

Type	Value
Nonveterans	75.8%
Veterans	82.1%

Type — Unemployment Rate

Type	Value
Nonveterans	4.9%
Veterans	2.8%
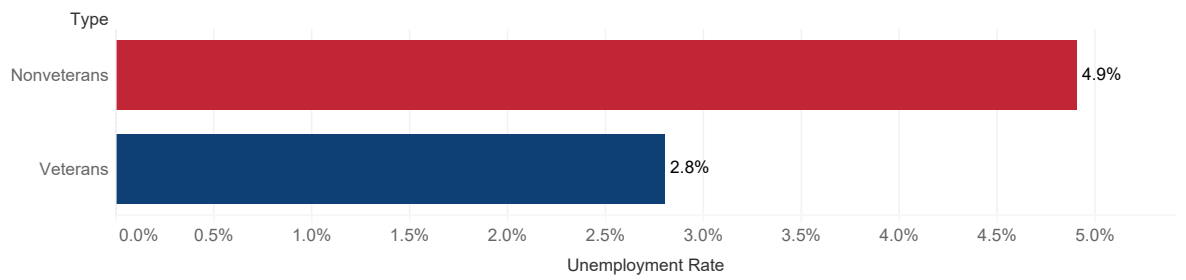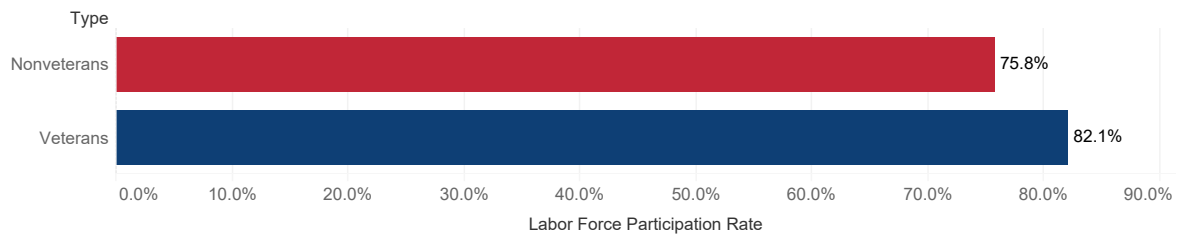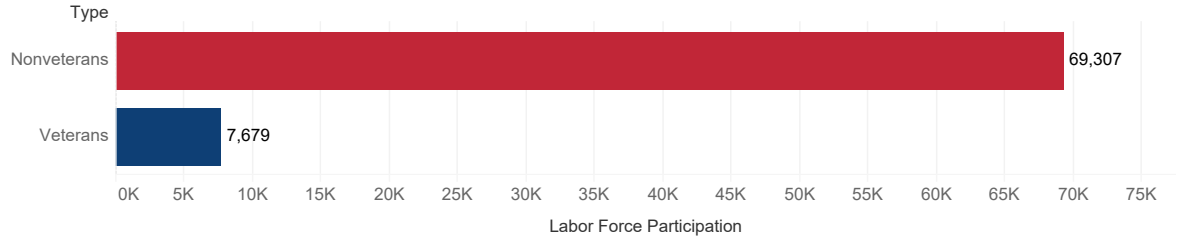
Civilian Labor Force

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.
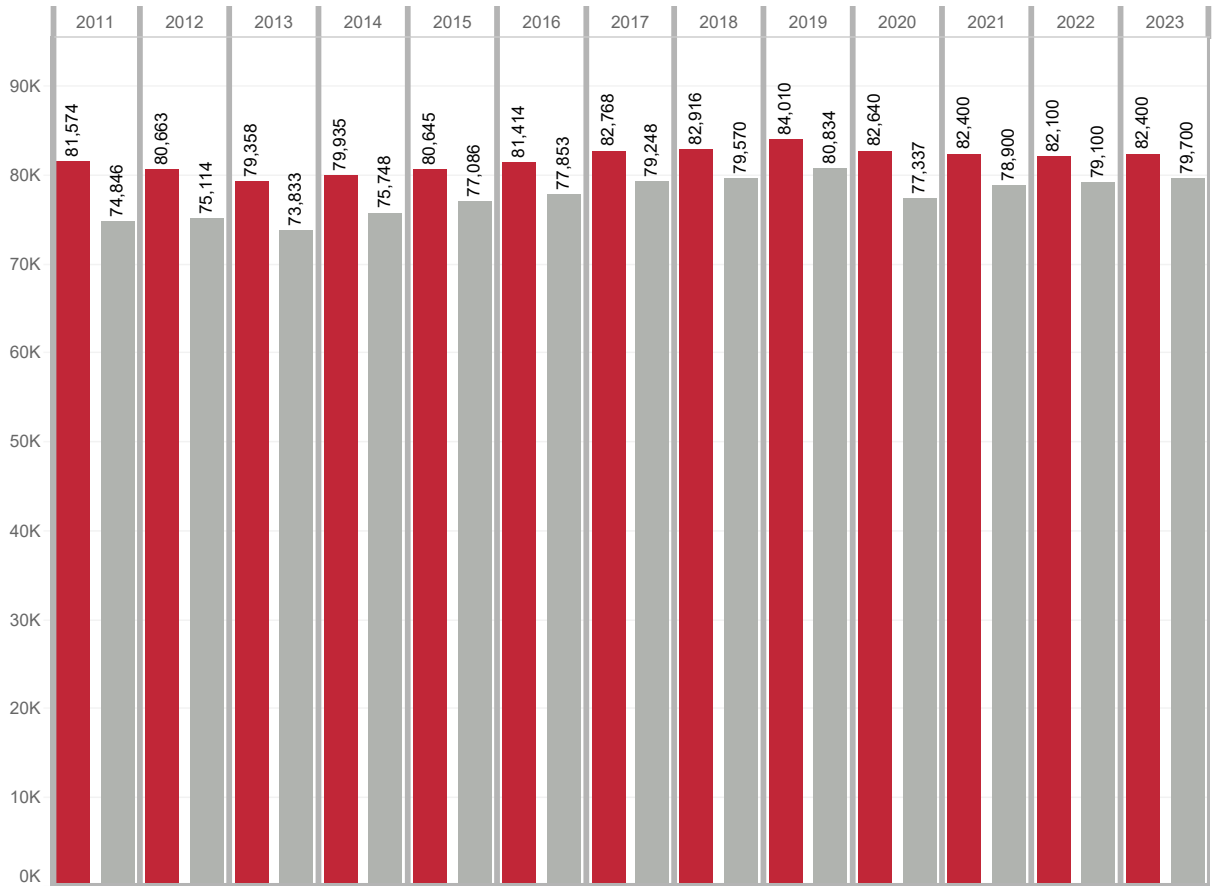
County

- ○ Adams
- ○ Allen
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- ○ Columbiana
- ○ Coshocton
- ○ Crawford
- ○ Cuyahoga
- ○ Darke
- ○ Defiance
- ○ Delaware
- ○ Erie
- ○ Fairfield
- ○ Fayette
- ○ Franklin
- ○ Fulton
- ○ Gallia
- ○ Geauga
- ◉ Greene
- ○ Guernsey
- ○ Hamilton
- ○ Hancock
- ○ Hardin
- ○ Harrison
- ○ Henry
- ○ Highland
- ○ Hocking
- ○ Holmes
- ○ Huron
- ○ Jackson
- ○ Jefferson

Civilian Labor Force and Number Employed

Legend: ■ Labor Force ■ Employment

Greene County

Year	Labor Force	Employment
2011	81,574	74,846
2012	80,663	75,114
2013	79,358	73,833
2014	79,935	75,748
2015	80,645	77,086
2016	81,414	77,853
2017	82,768	79,248
2018	82,916	79,570
2019	84,010	80,834
2020	82,640	77,337
2021	82,400	78,900
2022	82,100	79,100
2023	82,400	79,700

Source: U.S. Department of Labor, Bureau of Labor Statistics, Local Area Unemployment Statistics.

County
- ○ Adams
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- ○ Ashtabula
- ○ Athens
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- ○ Cuyahoga
- ○ 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
- ○ Licking
- ○ Logan
- ○ Lorain
- ○ Lucas
- ○ Madison
- ○ Mahoning
- ○ Marion
- ○ Medina
- ○ Meigs
- ○ Mercer
- ○ Miami

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 - Greene County
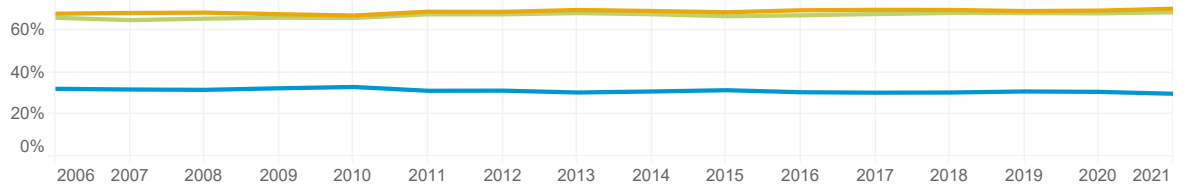
Commuting Patterns - Greene County, 2010 – 2020

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	19,819	45,089	40,359
2017	20,145	46,294	42,150
2018	20,224	46,303	43,317
2019	20,733	46,319	44,334
2020	19,915	45,040	42,330
2021	19,879	46,738	43,155

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

	Year	
Top Work Counties for Out-Commuters	2020	2021
Montgomery County, OH	23,527	24,106
Clark County, OH	3,171	3,010
Franklin County, OH	2,908	3,136
Hamilton County, OH	2,745	2,746
Warren County, OH	2,066	2,197
Butler County, OH	1,253	1,278
Clinton County, OH	1,004	1,059
Miami County, OH	934	904
Cuyahoga County, OH	648	632
Lucas County, OH	397	
Lorain County, OH		486

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

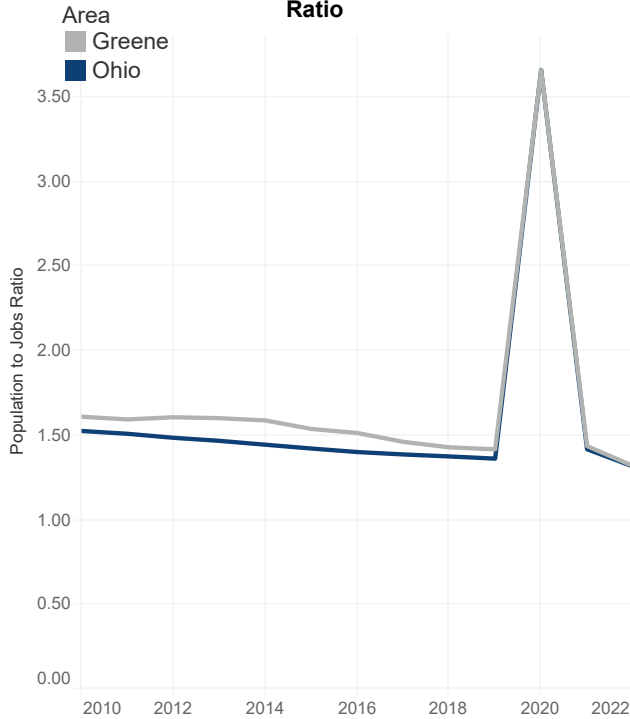|	Year	
Top Home Counties for In-Commuters	2020	2021
Montgomery County, OH	19,630	19,215
Clark County, OH	3,829	3,795
Warren County, OH	2,667	2,819
Franklin County, OH	1,676	1,798
Miami County, OH	1,773	1,794
Butler County, OH	1,559	1,555
Hamilton County, OH	1,391	1,515
Clinton County, OH	649	696
Cuyahoga County, OH	464	601
Clermont County, OH	486	536

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.

Area
- [ ] Adams
- [ ] Allen
- [ ] Ashland
- [ ] Ashtabula
- [ ] Athens
- [ ] Auglaize
- [ ] Belmont

Ohio and County Population (18-64-year-old)* to Jobs** Ratio

Ohio County Population* (18-64-year-old) to Jobs** Ratio Map - 2022

© 2024 Mapbox © OpenStreetMap

*Source: U.S. Census Bureau.
**Source: U.S. Department of Labor, Bureau of Labor Statistics, Quarterly Census of Employment and Wages.
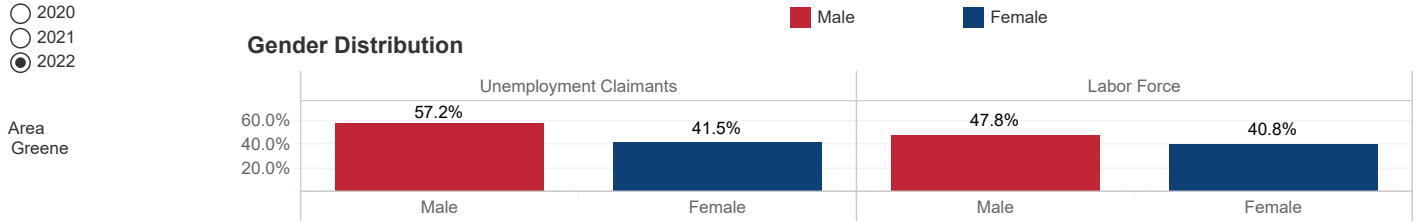
Unemployment Claimant and Labor Force Demographics

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.
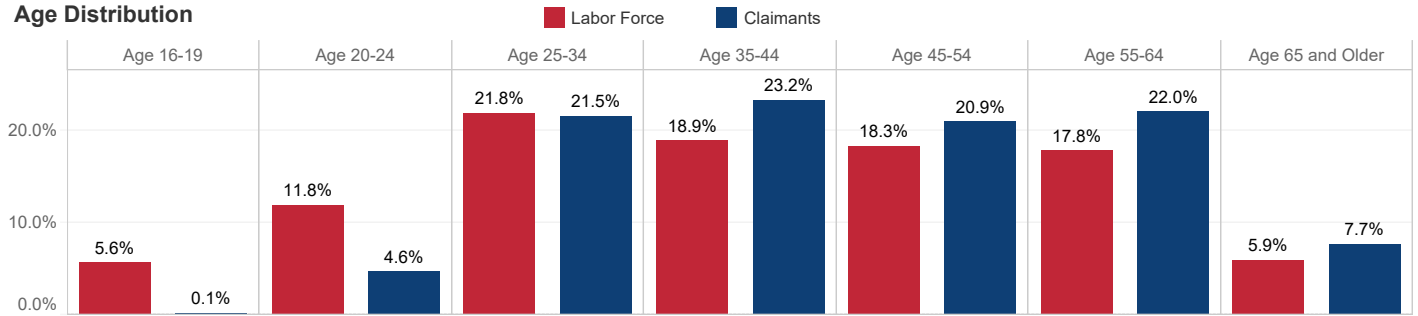
Year
- ○ 2019
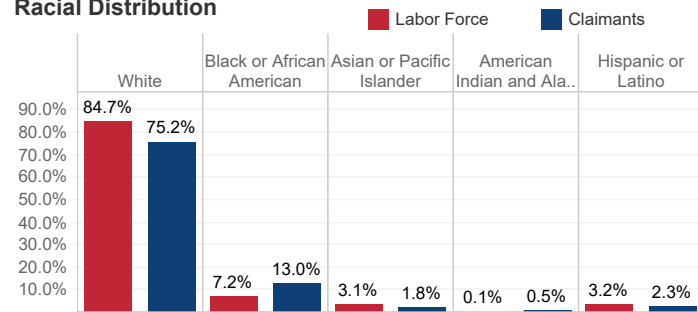- ○ 2020
- ○ 2021
- ● 2022

Area
Greene

Greene County

■ Male ■ Female

Gender Distribution

	Unemployment Claimants		Labor Force	
	Male	Female	Male	Female
	57.2%	41.5%	47.8%	40.8%

Source: Ohio Bureau of Labor Market Information

Age Distribution

■ Labor Force ■ Claimants

	Age 16-19	Age 20-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65 and Older
Labor Force	5.6%	11.8%	21.8%	18.9%	18.3%	17.8%	5.9%
Claimants	0.1%	4.6%	21.5%	23.2%	20.9%	22.0%	7.7%

Source: Ohio Bureau of Labor Market Information.

Racial Distribution

■ Labor Force ■ Claimants

	White	Black or African American	Asian or Pacific Islander	American Indian and Ala..	Hispanic or Latino
Labor Force	84.7%	7.2%	3.1%	0.1%	3.2%
Claimants	75.2%	13.0%	1.8%	0.5%	2.3%

Source: Ohio Bureau of Labor Market Information.

Unemployment Claims by Industry

Industry	UI Claims
Construction	695
Health Care and Social Ass..	455
Administrative and Support ..	439
Professional, Scientific and ..	430
Manufacturing	406
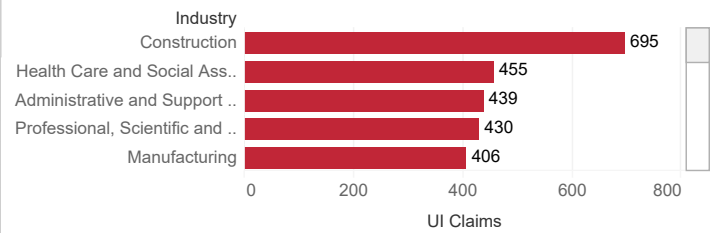
Source: Ohio Bureau of Labor Market Information.
*Unclassified/Not Coded industries coded as NAICS '999999' or claims with an unspecified employer.