






















## Cost of Living Adjusted Average Earnings

\$57,822

Adjusted Avg. Earnings (2016)

89% of Nation Avg.

NAICS	Industry	Adjusted Avg. Earnings (2016)	
11	Crop and Animal Production	\$49,397	
21	Mining, Quarrying, and Oil and Gas Extraction	\$80,802	
22	Utilities	\$153,350	
23	Construction	\$50,215	
31	Manufacturing	\$58,322	
42	Wholesale Trade	\$56,709	
44	Retail Trade	\$33,062	
48	Transportation and Warehousing	\$50,079	
51	Information	\$56,441	
52	Finance and Insurance	\$59,223	
53	Real Estate and Rental and Leasing	\$31,175	
54	Professional, Scientific, and Technical Services	\$63,006	
55	Management of Companies and Enterprises	\$63,085	
56	Administrative and Support and Waste Management and Remediation Services	\$21,711	
61	Educational Services	\$14,466	
62	Health Care and Social Assistance	\$55,831	
71	Arts, Entertainment, and Recreation	\$25,806	
72	Accommodation and Food Services	\$16,594	
81	Other Services (except Public Administration)	\$29,057	
90	Government	\$85,415	
99	Unclassified Industry	\$72,960	

# Appendix A - Data Sources and Calculations

## Cost of Living Data

Emsi cost of living data is based on the Cost of Living Index published quarterly by the Council for Community and Economic Research (C2ER).

## Industry Data

Emsi industry data have various sources depending on the class of worker. (1) For QCEW Employees, Emsi primarily uses the QCEW (Quarterly Census of Employment and Wages), with supplemental estimates from County Business Patterns and Current Employment Statistics. (2) Non-QCEW employees data are based on a number of sources including QCEW, Current Employment Statistics, County Business Patterns, BEA State and Local Personal Income reports, the National Industry-Occupation Employment Matrix (NIOEM), the American Community Survey, and Railroad Retirement Board statistics. (3) Self-Employed and Extended Proprietor classes of worker data are primarily based on the American Community Survey, Nonemployer Statistics, and BEA State and Local Personal Income Reports. Projections for QCEW and Non-QCEW Employees are informed by NIOEM and long-term industry projections published by individual states.

## State Data Sources

This report uses state data from the following agencies: Ohio Department of Job and Family Services, Labor Market Information Division