

## **JobsOhio Regional Network – Northeast Ohio Industry Employment Projection Report: 2014 - 2024**

The Ohio Department of Job and Family Services' Bureau of Labor Market Information updates ten-year employment projections every two years. These state labor statistics are a critical component used to identify [In-Demand occupations](#) in Ohio. An In-Demand job in Ohio is defined as a job that has a sustainable wage and a promising future based on the projected number of openings and growth.

The current projections use employment statistics through 2014 as a foundation to project employment conditions for the 10-year period ending in 2024. The difference between the two years represents new jobs from growth.

Each JobsOhio regional report contains a summary of the employment outlook by North American Industry Classification System (NAICS) industry group. The number of annual openings is the result of both new jobs and vacancies resulting from retirements. The complete Job Outlook, 2014-2024 reports may be found at: <http://ohiolmi.com/proj/projections.htm>.

# JobsOhio Regional Network - Northeast Region

## Industry Employment Projections Report: 2014-2024

NAICS CODE	Industry Title	Employment*		Projected Change	
		2014 Annual	2024 Projected	2014-2024	Percent
	<b>TOTAL</b>	<b>2,043,400</b>	<b>2,141,100</b>	<b>97,700</b>	<b>4.6%</b>
	<b>Goods Producing</b>	<b>361,600</b>	<b>354,600</b>	<b>-7,000</b>	<b>-2.0%</b>
	<b>Natural Resources, Including Agriculture and Mining</b>	<b>24,600</b>	<b>22,000</b>	<b>-2,600</b>	<b>-11.8%</b>
	Agriculture, Forestry, Fishing and Hunting	20,500	18,300	-2,200	-10.7%
	Mining	4,100	3,600	-500	-12.2%
212	Mining (except Oil and Gas)	1,500	1,400	-100	-6.7%
213	Support Activities for Mining	1,600	1,100	-500	-31.3%
	<b>Construction</b>	<b>69,700</b>	<b>77,800</b>	<b>8,100</b>	<b>11.6%</b>
236	Construction of Buildings	14,700	17,100	2,400	16.3%
237	Heavy and Civil Engineering Construction	9,000	10,100	1,100	12.2%
238	Specialty Trade Contractors	46,000	50,700	4,700	10.2%
	<b>Manufacturing</b>	<b>267,300</b>	<b>254,900</b>	<b>-12,400</b>	<b>-4.6%</b>
311	Food Manufacturing	19,500	19,400	-100	-0.5%
312	Beverage and Tobacco Product Manufacturing	1,500	1,500	0	0.0%
322	Paper Manufacturing	7,000	5,900	-1,100	-15.7%
325	Chemical Manufacturing	18,200	17,600	-600	-3.3%
331	Primary Metal Manufacturing	22,100	20,500	-1,600	-7.2%
332	Fabricated Metal Product Manufacturing	55,400	55,000	-400	-0.7%
333	Machinery Manufacturing	33,500	30,600	-2,900	-8.7%
334	Computer and Electronic Product Manufacturing	8,900	8,100	-800	-9.0%
335	Electrical Equipment, Appliance, and Component Manufacturing	10,100	9,500	-600	-5.9%
336	Transportation Equipment Manufacturing	30,000	29,200	-800	-2.7%
337	Furniture and Related Product Manufacturing	5,100	5,400	300	5.9%
339	Miscellaneous Manufacturing	10,900	9,800	-1,100	-10.1%
	<b>Service-Providing</b>	<b>1,570,100</b>	<b>1,673,100</b>	<b>103,000</b>	<b>6.6%</b>
	<b>Trade and Transportation and Utilities</b>	<b>354,500</b>	<b>362,600</b>	<b>8,100</b>	<b>2.3%</b>
	Utilities	5,700	4,700	-1,000	-17.5%
221	Power Generation and Supply	5,700	4,700	-1,000	-17.5%
	<b>Wholesale Trade</b>	<b>83,400</b>	<b>86,800</b>	<b>3,400</b>	<b>4.1%</b>
423	Merchant Wholesalers, Durable Goods	52,300	53,200	900	1.7%
424	Merchant Wholesalers, Nondurable Goods	23,300	23,000	-300	-1.3%
425	Wholesale Electronic Markets and Agents and Brokers	7,800	10,500	2,700	34.6%
	<b>Retail Trade</b>	<b>211,300</b>	<b>215,100</b>	<b>3,800</b>	<b>1.8%</b>
441	Motor Vehicle and Parts Dealers	29,300	31,800	2,500	8.5%
442	Furniture and Home Furnishings Stores	4,900	4,600	-300	-6.1%
443	Electronics and Appliance Stores	5,800	5,200	-600	-10.3%
444	Building Material and Garden Equipment and Supplies Dealers	17,700	18,100	400	2.3%
445	Food and Beverage Stores	42,900	45,200	2,300	5.4%
446	Health and Personal Care Stores	15,200	15,400	200	1.3%
447	Gasoline Stations	12,600	12,700	100	0.8%
448	Clothing and Clothing Accessories Stores	14,900	14,800	-100	-0.7%
451	Sporting Goods, Hobby, Book, and Music Stores	8,000	8,200	200	2.5%
452	General Merchandise Stores	42,100	40,400	-1,700	-4.0%
453	Miscellaneous Store Retailers	10,300	10,200	-100	-1.0%
454	Nonstore Retailers	7,500	8,500	1,000	13.3%
	<b>Transportation and Warehousing</b>	<b>54,200</b>	<b>55,900</b>	<b>1,700</b>	<b>3.1%</b>
481	Air Transportation	3,500	3,600	100	2.9%
485	Transit and Ground Passenger Transport	3,900	4,500	600	15.4%
488	Support Activities for Transportation	6,000	6,200	200	3.3%
492	Couriers and Messengers	6,600	6,500	-100	-1.5%
493	Warehousing and Storage	7,800	8,000	200	2.6%
	<b>Information</b>	<b>23,300</b>	<b>20,800</b>	<b>-2,500</b>	<b>-10.7%</b>
511	Publishing Industries	8,400	7,000	-1,400	-16.7%
512	Motion Picture and Sound Recording Industries	1,600	1,700	100	6.3%
515	Broadcasting (except Internet)	2,200	2,100	-100	-4.5%
517	Telecommunications	7,900	6,800	-1,100	-13.9%
518	Data Processing, Hosting and Related Services	2,000	2,100	100	5.0%
519	Other Information Services	1,100	1,200	100	9.1%
	<b>Financial Activities</b>	<b>91,100</b>	<b>94,800</b>	<b>3,700</b>	<b>4.1%</b>
	Finance and Insurance	66,400	68,800	2,400	3.6%
522	Credit Intermediation and Related Activities	26,900	26,600	-300	-1.1%
523	Securities, Commodity Contracts, and Other Financial Investments and Related Activities	7,100	8,600	1,500	21.1%
524	Insurance Carriers and Related Activities	31,700	32,900	1,200	3.8%

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		2014 Annual	2024 Projected	2014-2024	Percent
	<b>Real Estate and Rental and Leasing</b>	24,700	26,000	1,300	5.3%
531	Real Estate	17,600	18,800	1,200	6.8%
532	Rental and Leasing Services	6,900	6,900	0	0.0%
	<b>Professional and Business Services</b>	<b>240,800</b>	<b>259,400</b>	<b>18,600</b>	<b>7.7%</b>
	Professional, Scientific, and Technical Services	81,500	90,300	8,800	10.8%
5411	Legal Services	14,700	14,700	0	0.0%
5412	Accounting, Tax Preparation, Bookkeeping, and Payroll Services	13,400	13,900	500	3.7%
5413	Architectural, Engineering, and Related Services	13,000	13,900	900	6.9%
5414	Specialized Design Services	2,000	2,100	100	5.0%
5415	Computer Systems Design and Related Services	15,300	18,700	3,400	22.2%
5416	Management, Scientific, and Technical Consulting Services	10,100	13,100	3,000	29.7%
5417	Scientific Research and Development Services	3,400	3,500	100	2.9%
5418	Advertising and Related Services	3,600	3,600	0	0.0%
5419	Other Professional, Scientific, and Technical Services	6,200	6,800	600	9.7%
	<b>Management of Companies and Enterprises</b>	<b>48,400</b>	<b>50,500</b>	<b>2,100</b>	<b>4.3%</b>
	Administrative and Support and Waste Management and Remediation Services	110,900	118,600	7,700	6.9%
	<b>Education and Health Services</b>	<b>462,400</b>	<b>523,800</b>	<b>61,400</b>	<b>13.3%</b>
	Educational Services	152,400	156,900	4,500	3.0%
611	Educational Services	152,400	156,900	4,500	3.0%
	<b>Health Care and Social Assistance</b>	<b>310,000</b>	<b>366,900</b>	<b>56,900</b>	<b>18.4%</b>
621	Ambulatory Health Care Services	92,800	126,600	33,800	36.4%
622	Hospitals	112,100	120,000	7,900	7.0%
623	Nursing and Residential Care Facilities	68,500	81,500	13,000	19.0%
624	Social Assistance	36,500	38,800	2,300	6.3%
	<b>Leisure and Hospitality</b>	<b>194,700</b>	<b>205,700</b>	<b>11,000</b>	<b>5.6%</b>
	Arts, Entertainment, and Recreation	29,800	31,800	2,000	6.7%
711	Performing Arts, Spectator Sports, and Related Industries	5,900	6,200	300	5.1%
712	Museums, Historical Sites, and Similar Institution	2,200	2,300	100	4.5%
713	Amusement, Gambling, and Recreation Industries	21,700	23,300	1,600	7.4%
	<b>Accommodation and Food Services</b>	<b>164,800</b>	<b>174,000</b>	<b>9,200</b>	<b>5.6%</b>
721	Accommodation	13,800	14,500	700	5.1%
722	Food Services and Drinking Places	151,000	159,500	8,500	5.6%
	<b>Other Services (Except Government)</b>	<b>98,900</b>	<b>101,900</b>	<b>3,000</b>	<b>3.0%</b>
811	Repair and Maintenance	17,200	18,400	1,200	7.0%
812	Personal and Laundry Services	39,200	41,600	2,400	6.1%
813	Religious, Grantmaking, Civic, Professional, and Similar Organizations	38,000	38,100	100	0.3%
814	Private Households	4,600	3,800	-800	-17.4%
	<b>Government</b>	<b>127,600</b>	<b>125,000</b>	<b>-2,600</b>	<b>-2.0%</b>
	Federal Government	24,700	19,000	-5,700	-23.1%
	Postal Service	8,700	5,900	-2,800	-32.2%
	Federal Government, Excluding Post Office	16,000	13,200	-2,800	-17.5%
	State Government, Excluding Education and Hospitals	11,600	11,300	-300	-2.6%
	Local Government, Excluding Education and Hospitals	91,400	94,600	3,200	3.5%
	<b>Self-Employed and Unpaid Family Workers, All Jobs</b>	<b>104,800</b>	<b>110,800</b>	<b>6,000</b>	<b>5.7%</b>

\* Selected industries with 500 or more employees.

Source: Ohio Department of Job and Family Services, Bureau of Labor Market Information, October 2017.