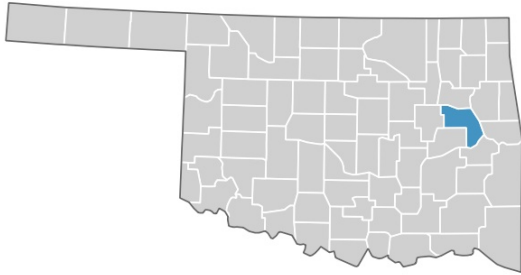


P.O Box 2819  
Muskogee, Oklahoma 74402

## Industry Overview

# Muskogee















Population (2014)	71,721
Jobs (2014)	32,739
Average Earnings (2014)	\$45,036
Unemployed (2/2014)	2,064
Completions (2012)	737
GRP (2012)	\$2,315,112,476
Exports (2012)	\$6,221,613,897
Imports (2012)	\$4,788,328,894

## Muskogee | Jobs by Industry

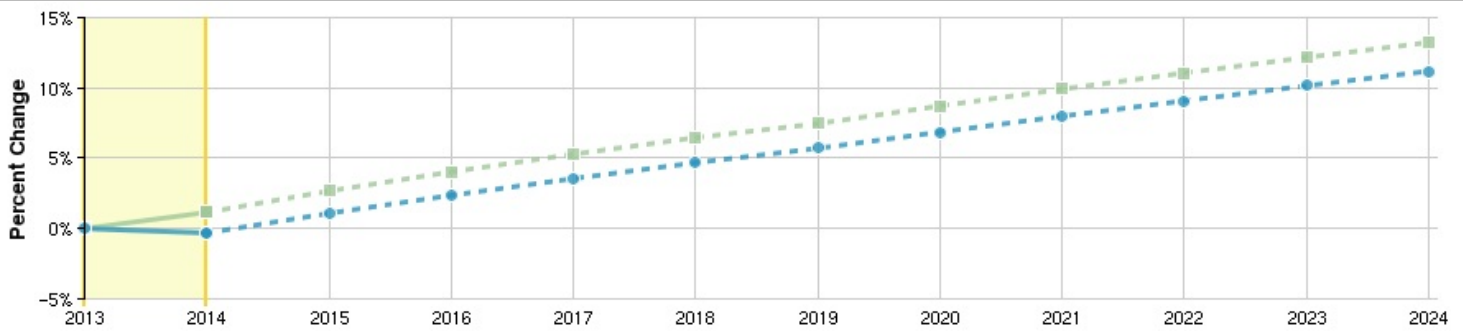
**32,739**  
Total Jobs (2014)

**52.3%**  
Male  
(National: 51.2%)

**47.7%**  
Female  
(National: 48.8%)

NAICS	Industry	2014 Jobs
11	Agriculture, Forestry, Fishing and Hunting	167
21	Mining, Quarrying, and Oil and Gas Extraction	75
22	Utilities	279
23	Construction	1,864 
31	Manufacturing	3,979 
42	Wholesale Trade	908 
44	Retail Trade	3,195 
48	Transportation and Warehousing	993 
51	Information	287
52	Finance and Insurance	746 
53	Real Estate and Rental and Leasing	397
54	Professional, Scientific, and Technical Services	587 
55	Management of Companies and Enterprises	51
56	Administrative and Support and Waste Management and Remediation Services	1,523 
61	Educational Services (Private)	608 
62	Health Care and Social Assistance	4,394 
71	Arts, Entertainment, and Recreation	152
72	Accommodation and Food Services	2,485 
81	Other Services (except Public Administration)	1,361 
90	Government	8,687 
99	Unclassified Industry	0

## Regional Trends



Region	2013 Jobs	2014 Jobs	% Change
<span style="color: blue;">●</span> Muskogee	32,842	32,739	-0.3%
<span style="color: green;">■</span> State	1,774,588	1,795,035	1.2%

## Largest Openings/Completions Gaps

Occupation	Related Completions (2012)	Annual Openings (2014)
Accountants and Auditors (13-2011)	1	14
Medical and Health Services Managers (11-9111)	0	8
Medical and Clinical Laboratory Technologists (29-2011)	0	4
Pharmacists (29-1051)	0	4
Child, Family, and School Social Workers (21-1021)	0	4

## Growing/Declining Occupations

Occupation	Change in Jobs (2013-2014)
Combined Food Preparation and Serving Workers, Including Fast Food (35-3021)	23
Laborers and Freight, Stock, and Material Movers, Hand (53-7062)	12
Paper Goods Machine Setters, Operators, and Tenders (51-9196)	11
Postsecondary Teachers (25-1099)	-11
Farmers, Ranchers, and Other Agricultural Managers (11-9013)	-12
Retail Salespersons (41-2031)	-16

## Growing/Declining Industries

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Industry	Change in Jobs (2013- 2014)
Paper (except Newsprint) Mills (322121)	70
General Medical and Surgical Hospitals (Private) (622110)	63
Professional Employer Organizations (561330)	50
State Government, Excluding Education and Hospitals (902999)	-50
Local Government, Excluding Education and Hospitals (903999)	-66
Federal Government, Civilian, Excluding Postal Service (901199)	-73

## Data Sources and Calculations

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### Input-Output Data

The input-output model in this report is EMSI's gravitational flows multi-regional social account matrix model (MR-SAM). It is based on data from the Census Bureau's Current Population Survey and American Community Survey; as well as the Bureau of Economic Analysis' National Income and Product Accounts, Input-Output Make and Use Tables, and Gross State Product data. In addition, several EMSI in-house data sets are used, as well as data from Oak Ridge National Labs on the cost of transportation between counties.

### Institution Data

The institution data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.

### Completers Data

The completers data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.

### Demographic Data

The demographic data in this report is compiled from several sources using a specialized process. Sources include annual population estimates and population projections from the US Census Bureau, birth and mortality rates from the US Health Department, and projected regional job growth.

### 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.

### Unemployment Data

The unemployment data in this report comes from the Bureau of Labor Statistics' Local Area Unemployment Statistics and is updated every two months.

### State Data Sources

This report uses state data from the following agencies: Oklahoma Employment Security Commission

## Occupation Data

EMSI occupation employment data are based on final EMSI industry data and final EMSI staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates also affected by county-level EMSI earnings by industry.