Region Info

Region: MSA OKC

MSA Areas: Oklahoma City, OK (36420)

Selected Occupations

Occupation	Education Level
Management occupations (SOC 11-0000)	N/A
Business and financial operations occupations (SOC 13-0000)	N/A
Computer and mathematical science occupations (SOC 15-0000)	N/A
Architecture and engineering occupations (SOC 17-0000)	N/A
Life, physical, and social science occupations (SOC 19-0000)	N/A
Community and social services occupations (SOC 21-0000)	N/A
Legal occupations (SOC 23-0000)	N/A
Education, training, and library occupations (SOC 25-0000)	N/A
Arts, design, entertainment, sports, and media occupations (SOC 27-0000)	N/A
Healthcare practitioners and technical occupations (SOC 29-0000)	N/A
Healthcare support occupations (SOC 31-0000)	N/A
Protective service occupations (SOC 33-0000)	N/A
Food preparation and serving related occupations (SOC 35-0000)	N/A
Building and grounds cleaning and maintenance occupations (SOC 37-0000)	N/A
Personal care and service occupations (SOC 39-0000)	N/A
Sales and related occupations (SOC 41-0000)	N/A
Office and administrative support occupations (SOC 43-0000)	N/A
Farming, fishing, and forestry occupations (SOC 45-0000)	N/A
Construction and extraction occupations (SOC 47-0000)	N/A
Installation, maintenance, and repair occupations (SOC 49-0000)	N/A
Production occupations (SOC 51-0000)	N/A
Transportation and material moving occupations (SOC 53-0000)	N/A
Military Occupations (SOC 55-0000)	N/A

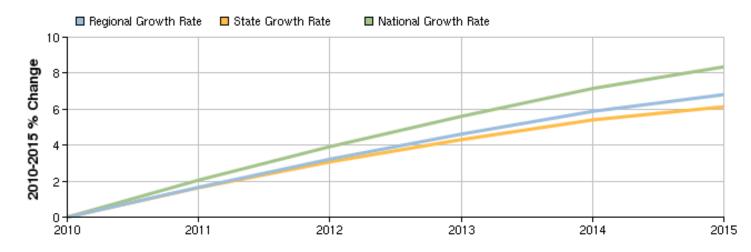
Executive Summary

Basic Information	
2010 Occupational Jobs	744,976
2015 Occupational Jobs	795,698
Total Change	50,722
Total % Change	6.81%
Openings	141,034
Median Hourly Earnings	\$16.30

Economic Indicators	
2010 Location Quotient	1.00
2015 Location Quotient	1.00
Shift Share: Regional Competitiveness Effect	-11,840
Shift Share: Occupational Mix Effect	335
Shift Share: National Effect	62,226

Source: EMSI Complete Employment - 3rd Quarter 2010

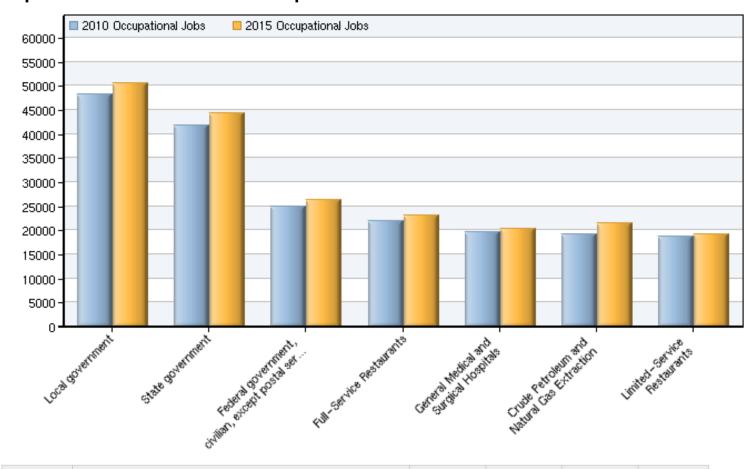
Occupational Change Summary



Region	2010 Jobs	2015 Jobs	Change	% Change	Openings	Median Hourly
						Earnings
Regional Total	744,976	795,698	50,722	7%	141,034	\$16.30
State Total	2,099,451	2,228,214	128,763	6%	385,515	\$15.14
National Total	172,073,593	186,446,413	14,372,820	8%	35,343,421	\$17.96

Source: EMSI Complete Employment - 3rd Quarter 2010

Top Industries for Selected Occupations

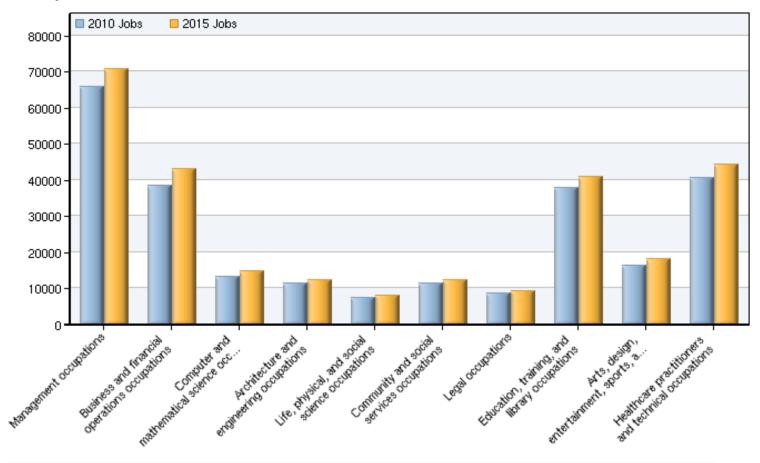


NAICS Code	Name	2010 Jobs	2015 Jobs	Change	% Change
930000	Local government	48,131	50,560	2,429	5%
920000	State government	41,873	44,314	2,441	6%
911000	Federal government, civilian, except postal service	24,847	26,299	1,452	6%
722110	Full-Service Restaurants	21,823	23,083	1,260	6%

622110	General Medical and Surgical Hospitals	19,616	20,204	588	3%
211111	Crude Petroleum and Natural Gas Extraction	19,212	21,376	2,164	11%
722211	Limited-Service Restaurants	18,670	19,090	420	2%

Source: EMSI Complete Employment - 3rd Quarter 2010

Occupational Breakdown

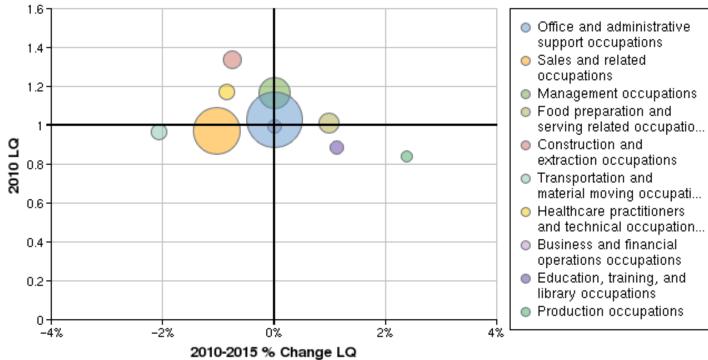


SOC Code	Description	2010 Jobs	2015 Jobs	Openings	Median Hourly Earnings
11-0000	Management occupations	65,855	70,638	12,591	\$23.23
13-0000	Business and financial operations occupations	38,437	43,159	8,439	\$20.03
15-0000	Computer and mathematical science occupations	13,244	14,796	2,862	\$23.85
17-0000	Architecture and engineering occupations	11,529	12,287	2,073	\$31.05
19-0000	Life, physical, and social science occupations	7,303	8,140	1,971	\$25.67
21-0000	Community and social services occupations	11,503	12,365	2,108	\$13.76
23-0000	Legal occupations	8,489	9,310	1,542	\$26.66
25-0000	Education, training, and library occupations	37,764	40,973	7,309	\$20.78
27-0000	Arts, design, entertainment, sports, and media	16,404	18,074	3,652	\$11.70
	occupations				
29-0000	Healthcare practitioners and technical occupations	40,527	44,291	8,044	\$29.32
31-0000	Healthcare support occupations	16,433	18,411	2,924	\$11.81
33-0000	Protective service occupations	13,503	14,795	3,118	\$16.37
35-0000	Food preparation and serving related occupations	49,856	52,770	11,638	\$8.49
37-0000	Building and grounds cleaning and maintenance	24,775	27,092	4,375	\$8.87
	occupations				
39-0000	Personal care and service occupations	22,702	24,590	4,822	\$9.79
41-0000	Sales and related occupations	93,899	99,990	19,313	\$11.73
43-0000	Office and administrative support occupations	106,773	112,245	17,210	\$13.15
45-0000	Farming, fishing, and forestry occupations	2,071	2,067	365	\$10.71
47-0000	Construction and extraction occupations	46,793	51,530	9,361	\$17.97
49-0000	Installation, maintenance, and repair occupations	28,365	29,710	4,601	\$17.41

55-0000	Military Occupations Total	13,009 744.976	12,672 795,698	1,477 141.034	\$15.95 \$16.30
53-0000	Transportation and material moving occupations	41,953	42,408	6,794	\$14.96
51-0000	Production occupations	33,791	33,383	4,446	\$13.47

Source: EMSI Complete Employment - 3rd Quarter 2010

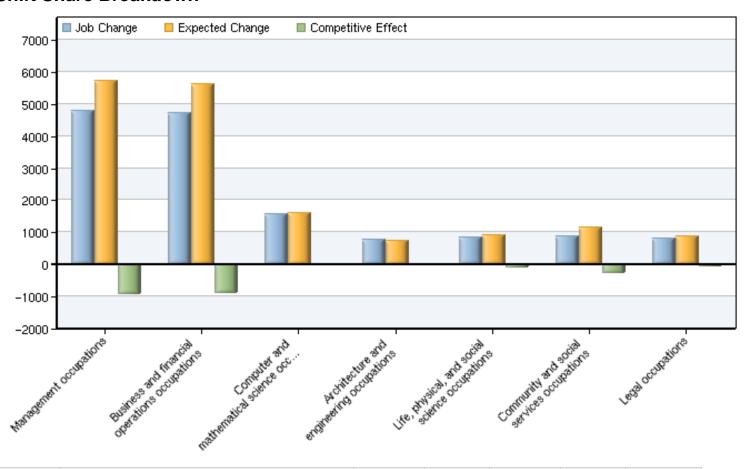
Location Quotient Breakdown



*Bubble size represents 2010 jobs in each occupation.

SOC Code	Description	2010 Jobs	2010 LQ	2015 LQ
43-0000	Office and administrative support occupations	106,773	1.03	1.03
41-0000	Sales and related occupations	93,899	0.97	0.96
11-0000	Management occupations	65,855	1.16	1.16
35-0000	Food preparation and serving related occupations	49,856	1.01	1.02
47-0000	Construction and extraction occupations	46,793	1.34	1.33
53-0000	Transportation and material moving occupations	41,953	0.97	0.95
29-0000	Healthcare practitioners and technical occupations	40,527	1.17	1.16
13-0000	Business and financial operations occupations	38,437	0.99	0.99
25-0000	Education, training, and library occupations	37,764	0.89	0.90
51-0000	Production occupations	33,791	0.84	0.86
49-0000	Installation, maintenance, and repair occupations	28,365	1.11	1.12
37-0000	Building and grounds cleaning and maintenance occupations	24,775	0.81	0.82
39-0000	Personal care and service occupations	22,702	0.82	0.81
31-0000	Healthcare support occupations	16,433	0.88	0.86
27-0000	Arts, design, entertainment, sports, and media occupations	16,404	0.77	0.78
33-0000	Protective service occupations	13,503	0.96	0.99
15-0000	Computer and mathematical science occupations	13,244	0.82	0.83
55-0000	Military Occupations	13,009	1.41	1.43
17-0000	Architecture and engineering occupations	11,529	1.02	1.04
21-0000	Community and social services occupations	11,503	1.03	1.02
23-0000	Legal occupations	8,489	1.38	1.39
19-0000	Life, physical, and social science occupations	7,303	0.95	0.95
45-0000	Farming, fishing, and forestry occupations	2,071	0.43	0.43
	Total	744,976	1.00	1.00

Shift Share Breakdown



SOC Code	Description	Job Change	Occ Mix	Nat Growth	Expected	Competitive
			Effect	Effect	Change	Effect
11-0000	Management occupations	4,783	226	5,501	5,727	-943
13-0000	Business and financial operations occupations	4,722	2,417	3,211	5,628	-906
15-0000	Computer and mathematical science occupations	1,552	479	1,106	1,585	-33
17-0000	Architecture and engineering occupations	758	-225	963	738	20
19-0000	Life, physical, and social science occupations	837	314	610	924	-87
21-0000	Community and social services occupations	862	185	961	1,146	-284
23-0000	Legal occupations	821	180	709	889	-69
25-0000	Education, training, and library occupations	3,209	185	3,154	3,339	-129
27-0000	Arts, design, entertainment, sports, and media occupations	1,670	475	1,370	1,845	-174
29-0000	Healthcare practitioners and technical occupations	3,764	1,511	3,385	4,896	-1,132
31-0000	Healthcare support occupations	1,978	1,262	1,373	2,635	-657
33-0000	Protective service occupations	1,292	-59	1,128	1,069	223
35-0000	Food preparation and serving related occupations	2,914	-1,076	4,164	3,088	-174
37-0000	Building and grounds cleaning and maintenance	2,317	499	2,069	2,568	-252
	occupations					
39-0000	Personal care and service occupations	1,888	792	1,896	2,688	-800
41-0000	Sales and related occupations	6,091	1,297	7,843	9,140	-3,049
43-0000	Office and administrative support occupations	5,472	-2,454	8,918	6,464	-992
45-0000	Farming, fishing, and forestry occupations	-4	-157	173	16	-20
47-0000	Construction and extraction occupations	4,737	1,741	3,908	5,649	-912
49-0000	Installation, maintenance, and repair occupations	1,345	-728	2,369	1,641	-297
51-0000	Production occupations	-408	-3,539	2,822	-717	309
53-0000	Transportation and material moving occupations	455	-1,568	3,504	1,936	-1,481
55-0000	Military Occupations	-337	-1,423	1,087	-336	0
	Total	50,718	335	62,226	62,561	-11,840

Source: EMSI Complete Employment - 3rd Quarter 2010

Data Sources and Calculations

Industry Data

In order to capture a complete picture of industry employment, EMSI basically combines covered employment data from Quarterly Census of Employment and Wages (QCEW) produced by the Department of Labor with total employment data in Regional Economic Information System (REIS) published by the Bureau of Economic Analysis (BEA), augmented with County Business Patterns (CBP) and Nonemployer Statistics (NES) published by the U.S. Census Bureau. Projections are based on the latest available EMSI industry data, 15-year past local trends in each industry, growth rates in statewide and (where available) sub-state area industry projections published by individual state agencies, and (in part) growth rates in national projections from the Bureau of Labor Statistics.

Occupation Data

Organizing regional employment information by occupation provides a workforce-oriented view of the regional economy. EMSI's occupation data are based on EMSI's industry data and regional staffing patterns taken from the Occupational Employment Statistics program (U.S. Bureau of Labor Statistics). Wage information is partially derived from the American Community Survey. The occupation-to-program (SOC-to-CIP) crosswalk is based on one from the U.S. Department of Education, with customizations by EMSI.

Location Quotient

Location quotient (LQ) is a way of quantifying how concentrated a particular industry, cluster, occupation, or demographic group is in a region as compared to the nation. It can reveal what makes a particular region unique in comparison to the national average.

Shift Share

Shift share is a standard regional analysis method that attempts to determine how much of regional job growth can be attributed to national trends and how much is due to unique regional factors.

State Data Sources

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