

# Region Info

Region: Tulsa MSA  
MSA Areas: Tulsa, OK (46140)

## Mapping Generated for Occupations:

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

## Fastest Changing Industries

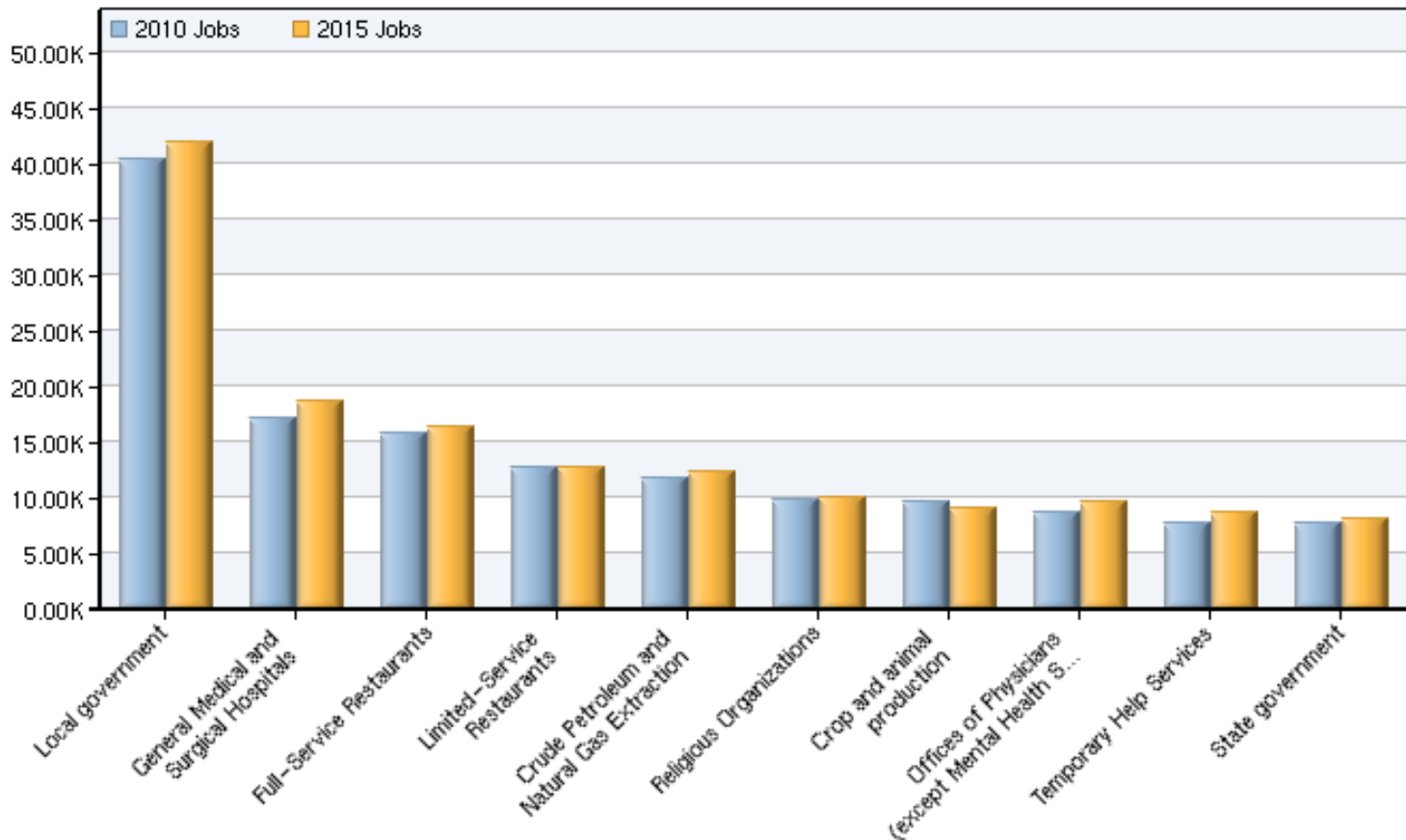
NAICS Code	Description	Change
930000	Local government	1,533
531210	Offices of Real Estate Agents and Brokers	1,440
622110	General Medical and Surgical Hospitals	1,396
621111	Offices of Physicians (except Mental Health Specialists)	1,060
561330	Professional Employer Organizations	1,043
561320	Temporary Help Services	979
623110	Nursing Care Facilities	953
531390	Other Activities Related to Real Estate	890
452910	Warehouse Clubs and Supercenters	824
561990	All Other Support Services	691

NAICS Code	Description	% Change
561990	All Other Support Services	30%
531390	Other Activities Related to Real Estate	28%
238212	Nonresidential electrical contractors	27%
531210	Offices of Real Estate Agents and Brokers	24%
623110	Nursing Care Facilities	23%
517210	Wireless Telecommunications Carriers (except Satellite)	21%

236220	Commercial and Institutional Building Construction	21%
336411	Aircraft Manufacturing	20%
452112	Discount Department Stores	19%
561730	Landscaping Services	18%

Source: EMSI Complete Employment - 3rd Quarter 2010

## Industrial Makeup



NAICS Code	Description	2010 Jobs	2015 Jobs	Change	% Change
930000	Local government	40,377	41,910	1,533	4%
622110	General Medical and Surgical Hospitals	17,207	18,603	1,396	8%
722110	Full-Service Restaurants	15,709	16,261	552	4%
722211	Limited-Service Restaurants	12,644	12,611	-33	0%
211111	Crude Petroleum and Natural Gas Extraction	11,776	12,398	622	5%
813110	Religious Organizations	9,799	9,989	190	2%
11A000	Crop and animal production	9,705	9,122	-583	-6%
621111	Offices of Physicians (except Mental Health Specialists)	8,631	9,691	1,060	12%
561320	Temporary Help Services	7,734	8,713	979	13%
920000	State government	7,707	8,155	448	6%
481111	Scheduled Passenger Air Transportation	6,476	6,075	-401	-6%
522110	Commercial Banking	6,297	6,872	575	9%
531210	Offices of Real Estate Agents and Brokers	6,123	7,563	1,440	24%
561330	Professional Employer Organizations	5,891	6,934	1,043	18%
452910	Warehouse Clubs and Supercenters	5,252	6,076	824	16%
624410	Child Day Care Services	5,236	5,571	335	6%
561422	Telemarketing Bureaus and Other Contact Centers	5,146	5,746	600	12%
551114	Corporate, Subsidiary, and Regional Managing Offices	5,135	4,655	-480	-9%
484121	General Freight Trucking, Long-Distance, Truckload	4,967	5,350	383	8%
445110	Supermarkets and Other Grocery (except Convenience) Stores	4,853	4,648	-205	-4%
621610	Home Health Care Services	4,756	5,240	484	10%

541110	Offices of Lawyers	4,601	5,236	635	14%
561720	Janitorial Services	4,289	4,651	362	8%
623110	Nursing Care Facilities	4,229	5,182	953	23%
454390	Other Direct Selling Establishments	4,194	4,031	-163	-4%
912000	Federal government, military	4,190	4,082	-108	-3%
524210	Insurance Agencies and Brokerages	3,872	4,079	207	5%
611310	Colleges, Universities, and Professional Schools	3,773	3,628	-145	-4%
452112	Discount Department Stores	3,588	4,275	687	19%
814110	Private Households	3,436	3,481	45	1%
541990	All Other Professional, Scientific, and Technical Services	3,325	3,527	202	6%
332410	Power Boiler and Heat Exchanger Manufacturing	3,286	3,740	454	14%
531390	Other Activities Related to Real Estate	3,214	4,104	890	28%
541330	Engineering Services	3,108	3,625	517	17%
531110	Lessors of Residential Buildings and Dwellings	3,013	3,532	519	17%
541219	Other Accounting Services	2,906	3,154	248	9%
561730	Landscaping Services	2,904	3,428	524	18%
236220	Commercial and Institutional Building Construction	2,843	3,428	585	21%
213112	Support Activities for Oil and Gas Operations	2,749	2,976	227	8%
911000	Federal government, civilian, except postal service	2,740	2,779	39	1%
441110	New Car Dealers	2,732	2,281	-451	-17%
447110	Gasoline Stations with Convenience Stores	2,703	2,464	-239	-9%
621210	Offices of Dentists	2,662	3,020	358	13%
721110	Hotels (except Casino Hotels) and Motels	2,642	2,377	-265	-10%
517210	Wireless Telecommunications Carriers (except Satellite)	2,630	3,179	549	21%
336411	Aircraft Manufacturing	2,373	2,837	464	20%
238212	Nonresidential electrical contractors	2,355	2,984	629	27%
221210	Natural Gas Distribution	2,348	2,184	-164	-7%
561990	All Other Support Services	2,343	3,034	691	29%
517110	Wired Telecommunications Carriers	2,301	1,927	-374	-16%

Source: EMSI Complete Employment - 3rd Quarter 2010

# Data Sources and Calculations

## 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.

## 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.

## State Data Sources

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