# **Occupation Overview**

Criminal Justice Administration Related Occupations in Kern

EMSI Q2 2015 Data Set



## **Taft College**



29 Emmons Park Drive Taft, California 93268 661.763.7700

# **Parameters**

## **Occupations**

Code	Description
23-2011	Paralegals and Legal Assistants
33-3011	Bailiffs
33-3051	Police and Sheriff's Patrol Officers
33-9032	Security Guards
43-4031	Court, Municipal, and License Clerks
43-6012	Legal Secretaries

## Regions

Code	Description
6029	Kern County, CA

#### **Timeframe**

2016 - 2017

#### **Datarun**

2015.2 - QCEW Employees, Non-QCEW Employees, Self-Employed, and Extended Proprietors

Criminal Justice Administration in Kern County, CA



## **Occupation Summary for Criminal Justice Administration**

3,696	3.0%	\$21.60/hr
Jobs (2015)	% Change (2016-2017)	Median Hourly Earnings
35% below National average	Nation: 1.2%	Nation: \$18.70/hr

### Growth

3,827	3,940	113	3.0%
2016 Jobs	2017 Jobs	Change (2016-2017)	% Change (2016-2017)



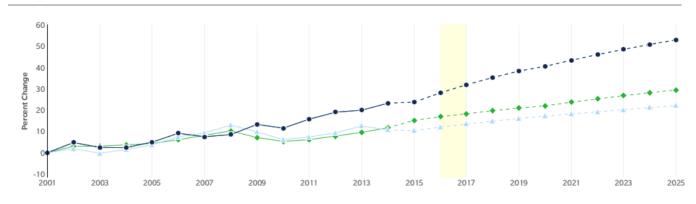
Occupation	2016 Jobs	2017 Jobs	Change	% Change
Paralegals and Legal Assistants (23-2011)	262	268	6	2%
Bailiffs (33-3011)	2	3	1	50%
Police and Sheriff's Patrol Officers (33-3051)	1,444	1,471	27	2%
Security Guards (33-9032)	1,806	1,877	71	4%
Court, Municipal, and License Clerks (43-4031)	122	127	5	4%
Legal Secretaries (43-6012)	191	194	3	2%

## **Percentile Earnings**



Occupation	25th Percentile Earnings	Median Earnings	75th Percentile Earnings
Paralegals and Legal Assistants (23-2011)	\$17.69	\$21.63	\$29.15
Bailiffs (33-3011)	\$26.51	\$26.51	\$26.51
Police and Sheriff's Patrol Officers (33-3051)	\$27.26	\$33.84	\$43.87
Security Guards (33-9032)	\$9.90	\$11.64	\$15.50
Court, Municipal, and License Clerks (43-4031)	\$18.84	\$21.65	\$23.79
Legal Secretaries (43-6012)	\$17.43	\$20.43	\$23.11

# **Regional Trends**



	Region	2016 Jobs	2017 Jobs	Change	% Change
•	Region	3,827	3,940	113	3.0%
•	Kern County	3,827	3,940	113	3.0%
•	Tulare County, CA	2,307	2,337	30	1.3%
•	California	332,128	336,300	4,172	1.3%

# **Regional Breakdown**



\* Highlighted areas show counties that contain the selected zip codes

ZIP	2017 Jobs
Bakersfield, CA 93301 (in Kern county)	1,793
Bakersfield, CA 93313 (in Kern county)	384
Bakersfield, CA 93308 (in Kern county)	358
Bakersfield, CA 93309 (in Kern county)	284
Ridgecrest, CA 93555 (in Kern county)	105

## **Occupation Gender Breakdown**



	Gender	2015 Jobs	2015 Percent
•	Males	2,426	65.6%
•	Females	1,270	34.4%

# **Occupation Age Breakdown**



19-24     370     10       25-34     878     23       35-44     864     23       45-54     728     19	Age	2015 Jobs	2015 Percent
25-34     878     23       35-44     864     23       45-54     728     19	14-18	12	0.3%
35-44     864     23       45-54     728     19	19-24	370	10.0%
45-54 728 19	25-34	878	23.8%
	35-44	864	23.4%
55-64 545 14	45-54	728	19.7%
33-04	55-64	545	14.8%
65+ 298 8	65+	298	8.1%

# Occupation Race/Ethnicity Breakdown



	Race/Ethnicity	2015 Jobs	2015 Percent
•	White	1,869	50.5%
•	Hispanic or Latino	1,082	29.3%
•	Black or African American	408	11.0%
•	Asian	226	6.1%
•	Two or More Races	63	1.7%
•	American Indian or Alaska Native	28	0.8%
•	Native Hawaiian or Other Pacific Islander	21	0.6%

# **Occupational Programs**

6 Programs (2014)		161	105
		Completions (2014)	Openings (2014)
CIP Code	Progr	am	Completions (2014)
43.0107	Crimir	nal Justice/Police Science	84
43.0114		inforcement Investigation and ewing	46
22.0302	Legal	Assistant/Paralegal	22
43.0112		ities Services iistration/Management	9
52.0408	Gener Service	ral Office Occupations and Clerical res	0

## **Industries Employing Criminal Justice Administration**

Occupation Group Jobs in Industry (2015)	% of Occupation Group in Industry (2015)	% of Total Jobs in Industry (2015)
1,354	36.6%	10.6%
917	24.8%	84.6%
282	7.6%	22.2%
183	4.9%	2.7%
91	2.5%	1.0%
	Group Jobs in Industry (2015)  1,354  917  282  183	Occupation Group Jobs in Industry (2015)  1,354  36.6%  917  24.8%  282  7.6%  183  4.9%

# Appendix A - Data Sources and Calculations

#### **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.

#### **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.

#### **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.

#### **Staffing Patterns Data**

The staffing pattern data in this report are compiled from several sources using a specialized process. For QCEW and Non-QCEW Employees classes of worker, sources include Occupational Employment Statistics, the National Industry-Occupation Employment Matrix, and the American Community Survey. For the Self-Employed and Extended Proprietors classes of worker, the primary source is the American Community Survey, with a small amount of information from Occupational Employment Statistics.

#### **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: California Labor Market Information Department				