



# San Joaquin County, CA

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## Economy Overview

**753,769**

**Population (2018)**

Population grew by **50,030** over the last 5 years and is projected to grow by **36,237** over the next 5 years.

**277,153**

**Jobs (2018)**

Jobs grew by **39,971** over the last 5 years and are projected to grow by **23,475** over the next 5 years.

**\$57.8K**

**Median Household Income (2017)**

Median household income is **\$161 above** the national median household income of \$57.7K.

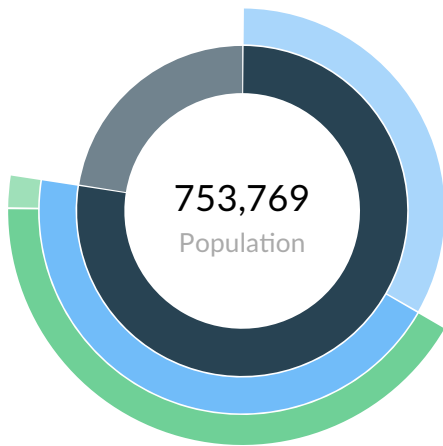
### Takeaways

- As of 2018 the region's population **increased by 7.1%** since 2013, growing by 50,030. Population is expected to **increase by 4.8%** between 2018 and 2023, adding 36,237.
- From 2013 to 2018, jobs **increased by 16.9%** in San Joaquin County, CA from 237,182 to **277,153**. This change **outpaced the national growth rate of 7.8% by 9.1%**. As the number of jobs increased, the **labor force participation rate decreased from 57.4% to 57.1% between 2013 and 2018**.
- Concerning educational attainment, **11.8% of San Joaquin County, CA residents possess a Bachelor's Degree** (6.9% below the national average), and **9.0% hold an Associate's Degree** (0.9% above the national average).
- The top three industries in 2018 are Education and Hospitals (Local Government), Restaurants and Other Eating Places, and Warehousing and Storage.

	Population (2018)	Labor Force (2018)	Jobs (2018)	Cost of Living	GRP	Imports	Exports
Region	753,769	332,995	277,153	124.3	\$28.83B	\$36.84B	\$30.58B
State	39,853,042	19,627,394	19,568,418	133.8	\$2.82T	\$1.39T	\$1.97T

## Economy Overview - Cont.

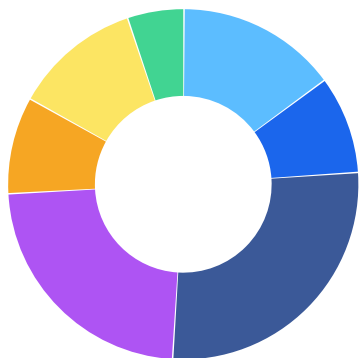
### 2018 Labor Force Breakdown



	Population
● Total Working Age Population	583,556
● Not in Labor Force (15+)	250,561
● Labor Force	332,995
● Employed	315,645
● Unemployed	17,350
● Under 15	170,213

### Educational Attainment

Concerning educational attainment, **11.8% of San Joaquin County, CA residents possess a Bachelor's Degree** (6.9% below the national average), and **9.0% hold an Associate's Degree** (0.9% above the national average).

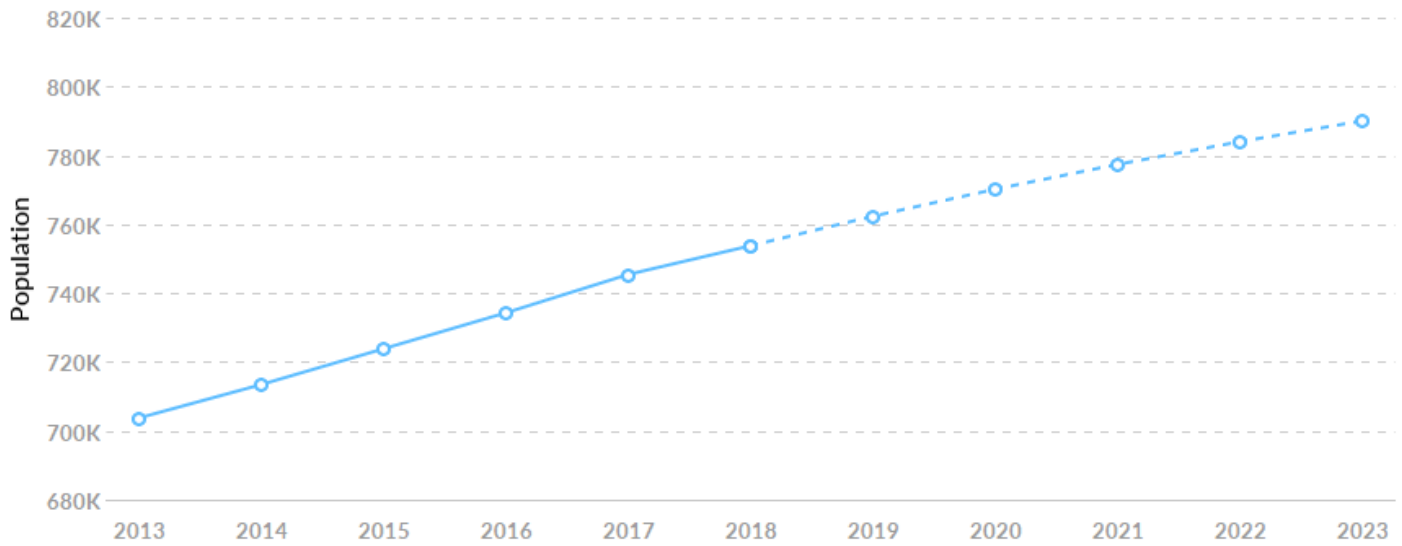


	% of Population	Population
● Less Than 9th Grade	14.8%	70,765
● 9th Grade to 12th Grade	9.0%	43,104
● High School Diploma	27.1%	129,150
● Some College	23.2%	110,589
● Associate's Degree	9.0%	42,772
● Bachelor's Degree	11.8%	56,155
● Graduate Degree and Higher	5.2%	24,897

# Historic & Projected Trends

## Population Trends

As of 2018 the region's population **increased by 7.1%** since 2013, growing by 50,030. Population is expected to **increase by 4.8%** between 2018 and 2023, adding 36,237.

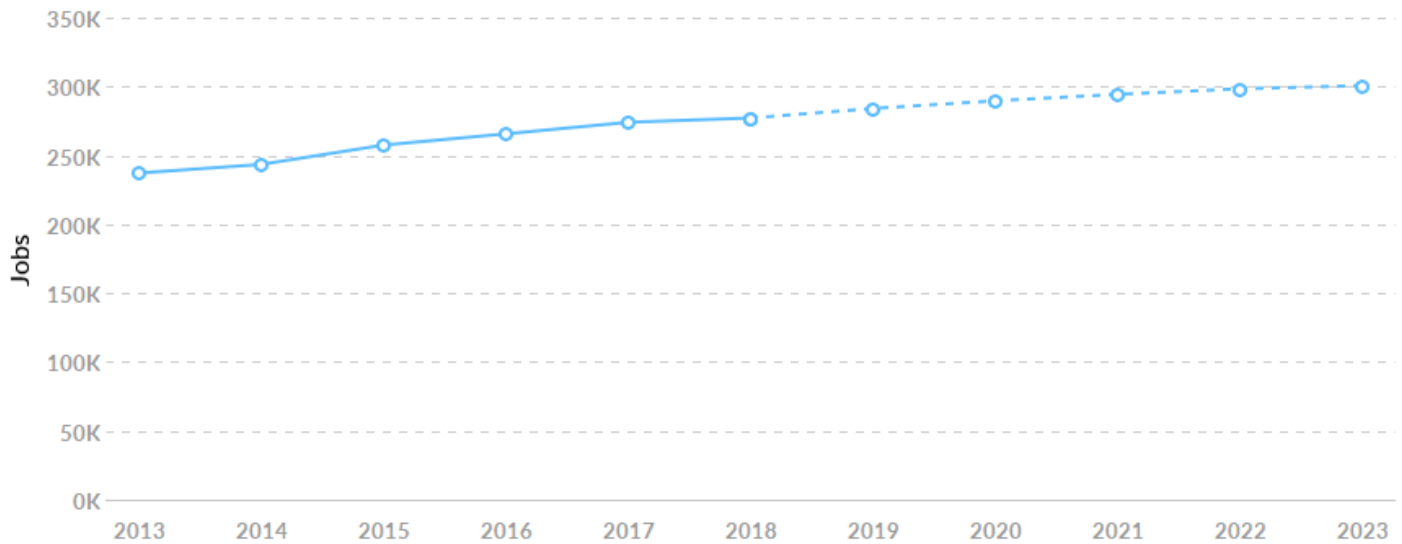


Timeframe	Population
2013	703,739
2014	713,447
2015	723,844
2016	734,289
2017	745,419
2018	753,769
2019	762,324
2020	770,182
2021	777,388
2022	783,984
2023	790,005

# Historic & Projected Trends - Cont.

## Job Trends

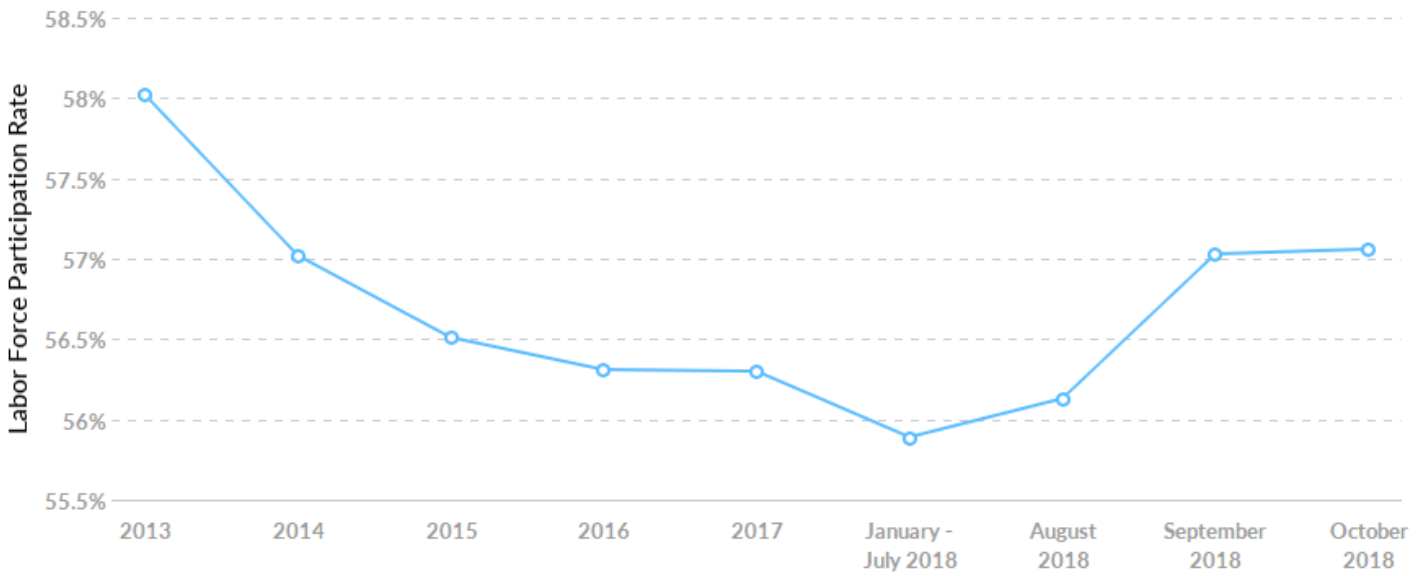
From 2013 to 2018, jobs increased by 16.9% in San Joaquin County, CA from 237,182 to 277,153. This change outpaced the national growth rate of 7.8% by 9.1%.



Timeframe	Jobs
2013	237,182
2014	243,456
2015	257,487
2016	265,657
2017	274,030
2018	277,153
2019	284,045
2020	289,647
2021	294,345
2022	298,345
2023	300,628

## Historic & Projected Trends - Cont.

### Labor Force Participation Rate Trends

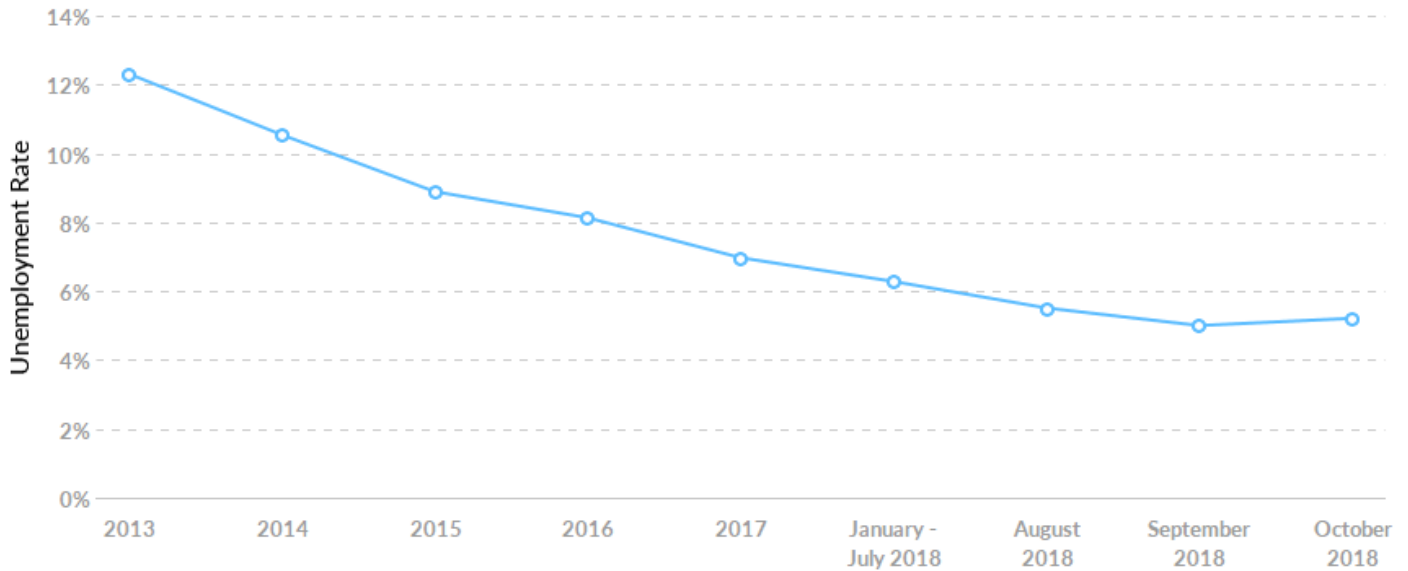


Timeframe	Labor Force Participation Rate
2013	58.02%
2014	57.02%
2015	56.51%
2016	56.31%
2017	56.30%
January - July 2018	55.89%
August 2018	56.13%
September 2018	57.03%
October 2018	57.06%

## Historic & Projected Trends - Cont.

### Unemployment Rate Trends

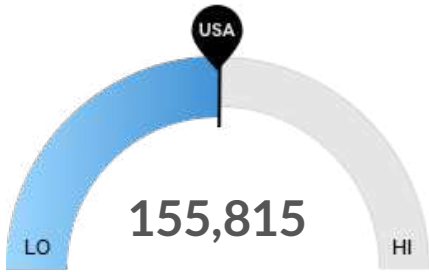
San Joaquin County, CA had an October 2018 unemployment rate of 5.21%, **decreasing from 12.31%** 5 years before.



Timeframe	Unemployment Rate
2013	12.31%
2014	10.54%
2015	8.89%
2016	8.13%
2017	6.97%
January - July 2018	6.28%
August 2018	5.51%
September 2018	5.00%
October 2018	5.21%

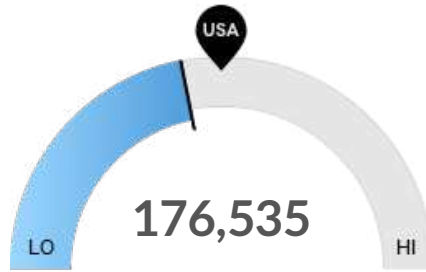


## Population Characteristics



**Millennials**

San Joaquin County, CA has 155,815 millennials (ages 20-34). The national average for an area this size is 154,387.



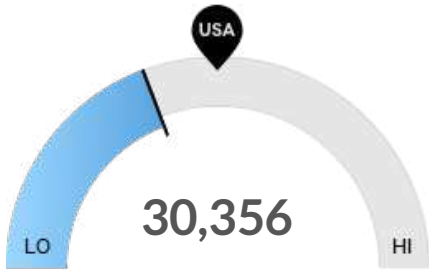
**Retiring Soon**

Retirement risk is low in San Joaquin County, CA. The national average for an area this size is 212,500 people 55 or older, while there are 176,535 here.



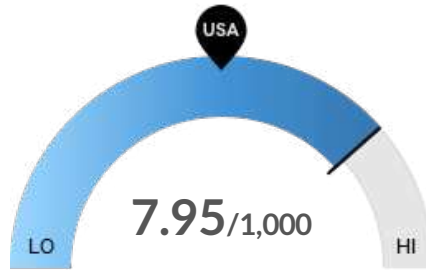
**Racial Diversity**

Racial diversity is high in San Joaquin County, CA. The national average for an area this size is 292,740 racially diverse people, while there are 508,394 here.



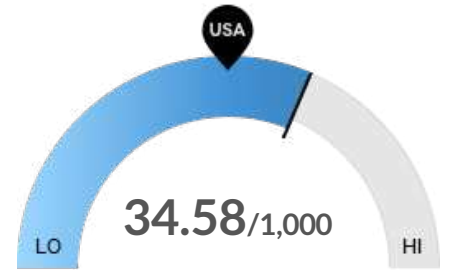
**Veterans**

San Joaquin County, CA has 30,356 veterans. The national average for an area this size is 43,343.



**Violent Crime**

San Joaquin County, CA has 7.95 violent crimes per 1,000 people. The national rate is 3.75 per 1,000 people.



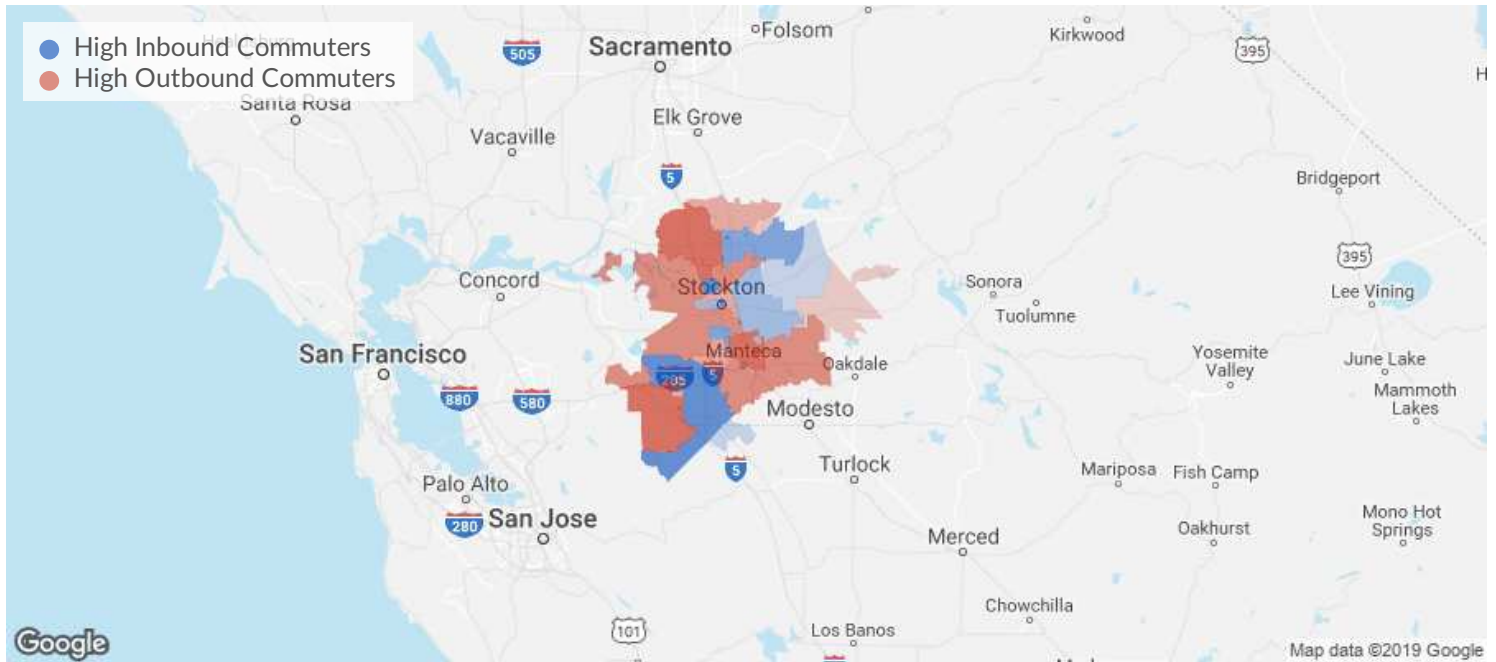
**Property Crime**

San Joaquin County, CA has 34.58 property crimes per 1,000 people. The national rate is 24.21 per 1,000 people.

# Population Characteristics - Cont.

## Place of Work vs Place of Residence

Understanding where talent in San Joaquin County, CA currently works compared to where talent lives can help you optimize site decisions. For example, the #1 ranked ZIP for employment ranks #5 for resident workers. The top ZIP for resident workers is 95206.



Where Talent Works

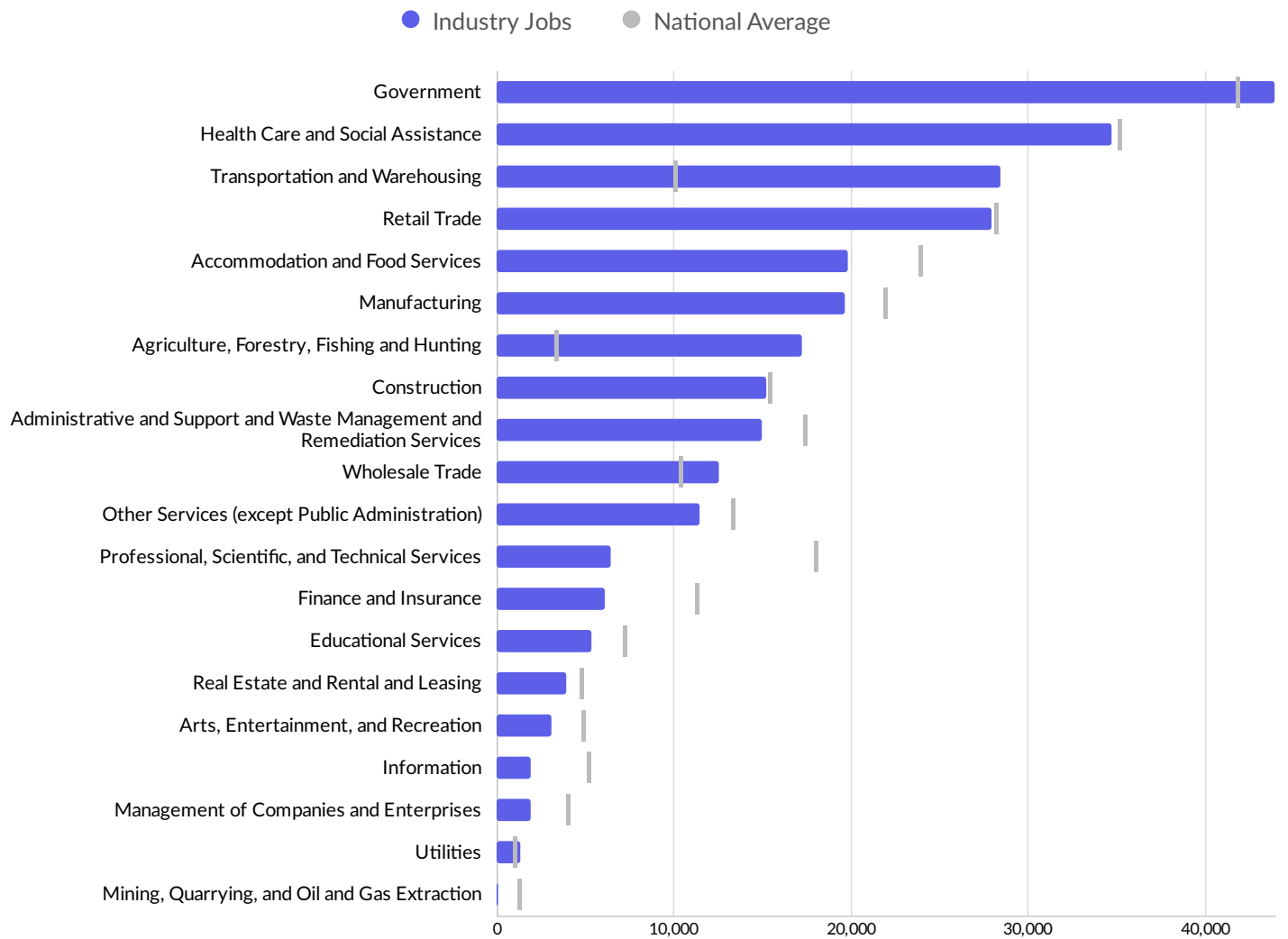
Where Talent Lives

ZIP	Name	2018 Employment
95207	Stockton, CA (in San Jo...	25,723
95240	Lodi, CA (in San Joaqui...	24,674
95376	Tracy, CA (in San Joaqui...	21,946
95206	Stockton, CA (in San Jo...	20,017
95336	Manteca, CA (in San Jo...	14,207

ZIP	Name	2018 Workers
95206	Stockton, CA (in San Jo...	23,892
95376	Tracy, CA (in San Joaqui...	23,392
95336	Manteca, CA (in San Jo...	22,217
95240	Lodi, CA (in San Joaqui...	20,705
95207	Stockton, CA (in San Jo...	20,037

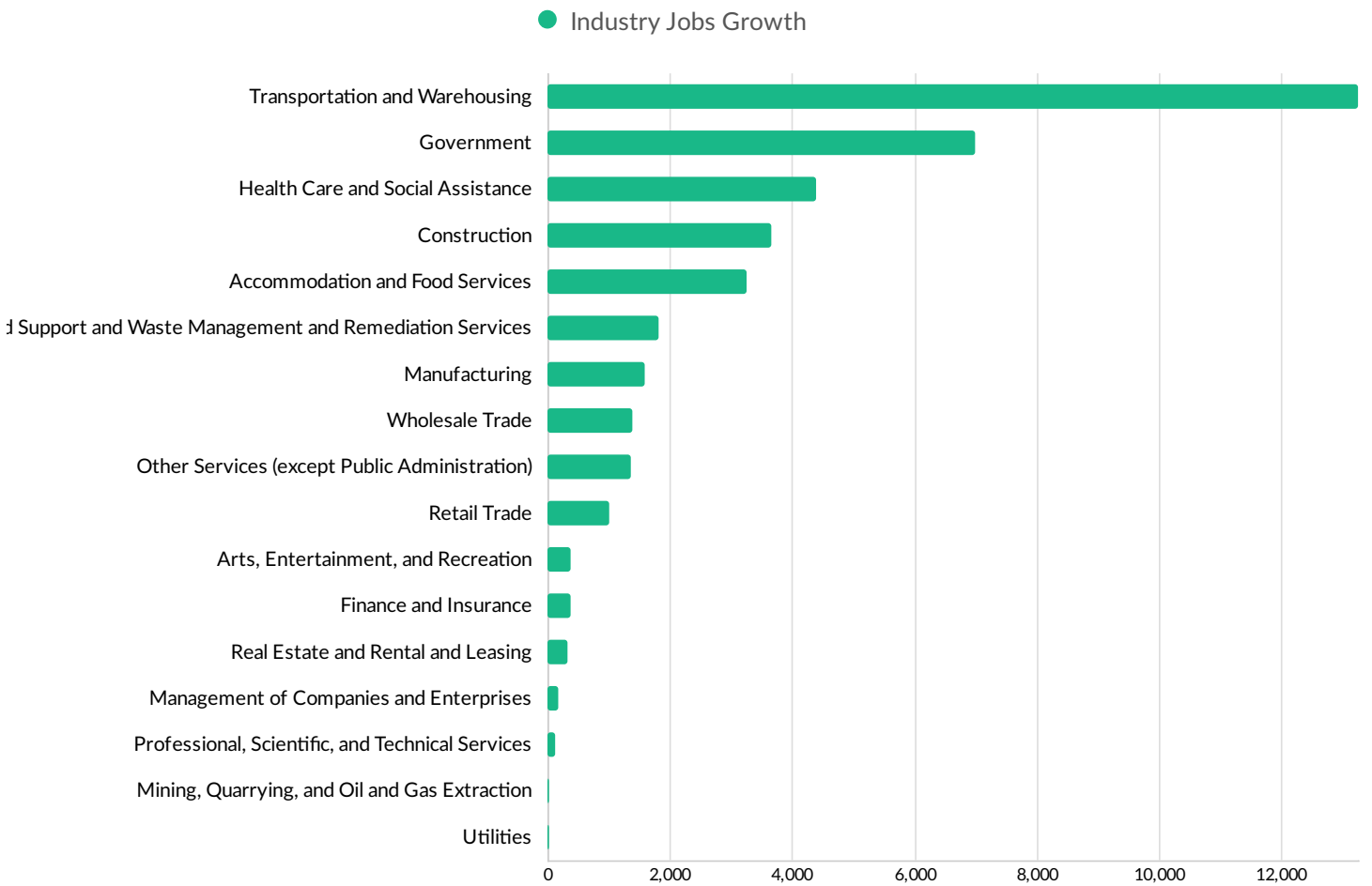
# Industry Characteristics

## Largest Industries



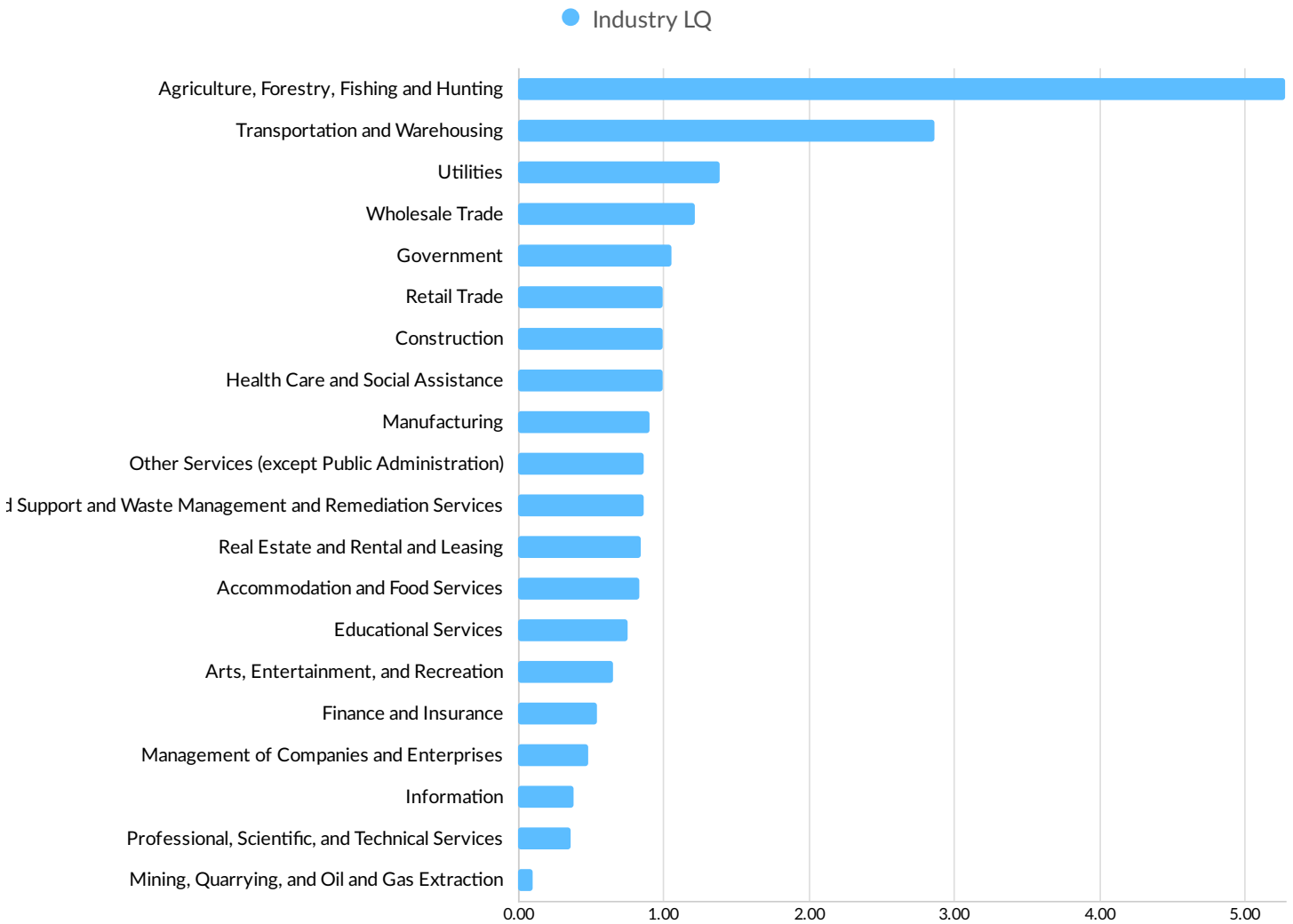
# Industry Characteristics - Cont.

## Top Growing Industries



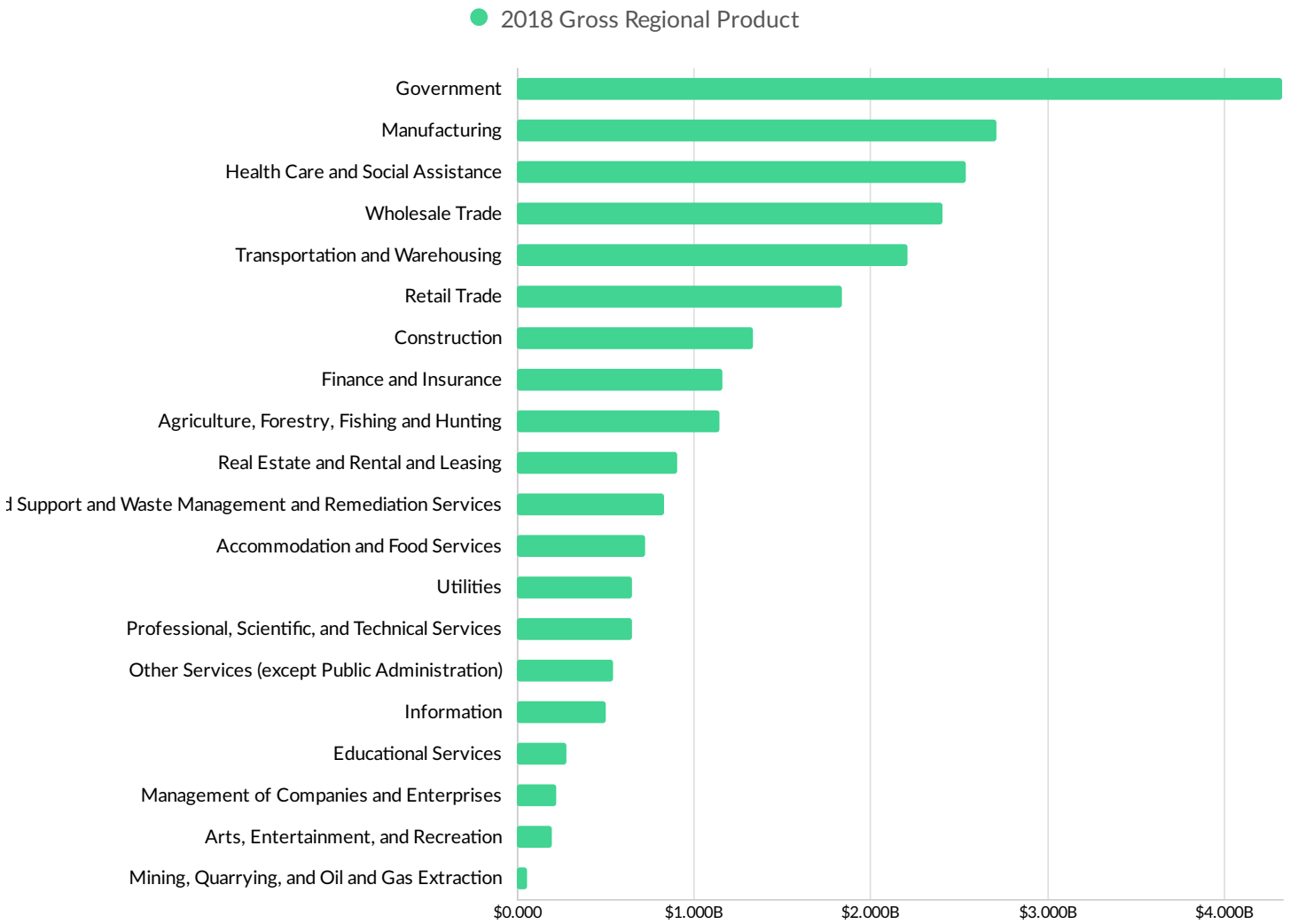
## Industry Characteristics - Cont.

### Top Industry LQ



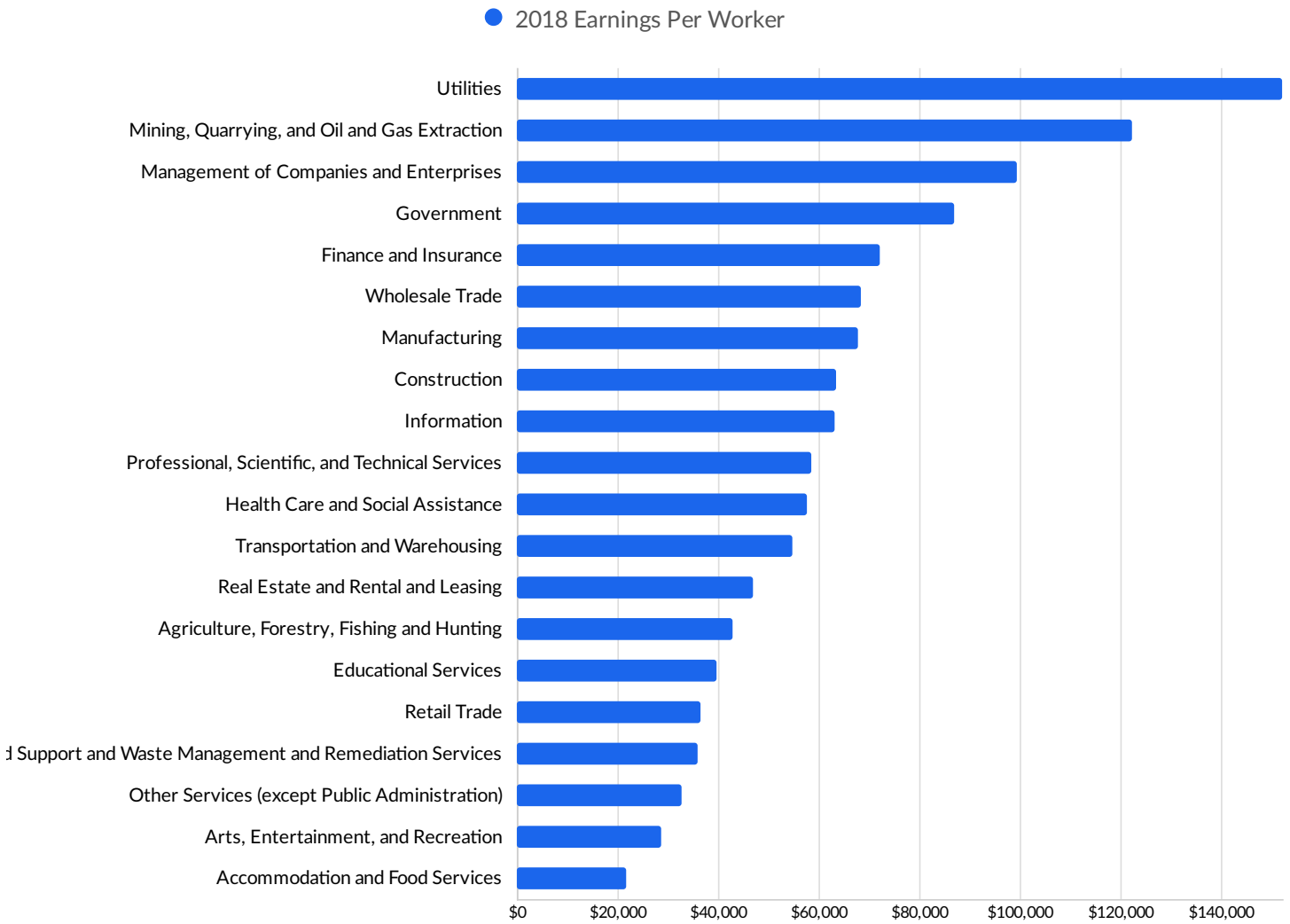
# Industry Characteristics - Cont.

## Top Industry GRP



## Industry Characteristics - Cont.

### Top Industry Earnings



## Industry Characteristics - Cont.

Industry	2013 Jobs	2018 Jobs	Change in Jobs	% Change in Jobs	2018 LQ	2018 Earnings Per Worker	2018 GRP
Government	36,959	43,942	6,983	+19%	1.05	\$86,916	\$4.33B
Health Care and Social Assistance	30,331	34,720	4,389	+14%	0.99	\$57,844	\$2.54B
Transportation and Warehousing	15,190	28,448	13,258	+87%	2.86	\$54,817	\$2.21B
Retail Trade	26,972	27,982	1,010	+4%	0.99	\$36,513	\$1.84B
Accommodation and Food Services	16,578	19,833	3,255	+20%	0.83	\$21,623	\$727.65M
Manufacturing	18,114	19,706	1,592	+9%	0.90	\$67,825	\$2.72B
Agriculture, Forestry, Fishing and Hunting	17,316	17,266	-50	0%	5.28	\$42,914	\$1.15B
Construction	11,596	15,252	3,656	+32%	0.99	\$63,417	\$1.34B
Administrative and Support and Waste Management and Remediation Services	13,119	14,941	1,822	+14%	0.86	\$35,841	\$831.87M
Wholesale Trade	11,134	12,531	1,397	+13%	1.22	\$68,338	\$2.41B
Other Services (except Public Administration)	10,073	11,436	1,363	+14%	0.87	\$32,923	\$542.72M
Professional, Scientific, and Technical Services	6,352	6,467	115	+2%	0.36	\$58,502	\$647.84M
Finance and Insurance	5,719	6,086	367	+6%	0.54	\$72,285	\$1.16B
Educational Services	5,783	5,378	-405	-7%	0.76	\$39,823	\$277.49M
Real Estate and Rental and Leasing	3,643	3,960	317	+9%	0.85	\$47,107	\$911.29M
Arts, Entertainment, and Recreation	2,752	3,133	381	+14%	0.65	\$28,867	\$196.80M
Information	2,050	1,962	-88	-4%	0.39	\$63,106	\$503.40M
Management of Companies and Enterprises	1,715	1,891	176	+10%	0.48	\$99,499	\$220.75M
Utilities	1,305	1,324	19	+1%	1.38	\$152,316	\$649.57M























## Industry Characteristics - Cont.

Industry	2013 Jobs	2018 Jobs	Change in Jobs	% Change in Jobs	2018 LQ	2018 Earnings Per Worker	2018 GRP
Mining, Quarrying, and Oil and Gas Extraction	96	115	19	+20%	0.10	\$122,466	\$55.45M

## Business Characteristics

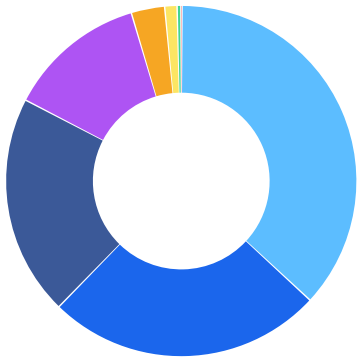
### 40,771 Companies Employ Your Workers

Online profiles for your workers mention 40,771 companies as employers, with the top 10 appearing below. In the last 12 months, 6,271 companies in San Joaquin County, CA posted job postings, with the top 10 appearing below.

Top Companies	Profiles	Top Companies Posting	Unique Postings
Kaiser Permanente	1,028 	Onestaff Medical LLC	1,374 
University of Pacific	982 	CRST International, Inc.	1,034 
Stockton Unified School District	817 	San Joaquin County Office of E...	874 
San Joaquin County Office of E...	678 	C.R. England, Inc.	859 
Amazon.com, Inc.	677 	Comphealth Associates, Inc	755 
San Joaquin Delta Community ...	515 	Hub Group, Inc.	677 
Wal-Mart Stores, Inc.	427 	The Home Depot Inc	672 
City of Stockton	423 	J.B. Hunt Transport Services, In...	642 
Dameron Hospital Association ...	414 	Dignity Health	617 
Lodi Unified School District	398 	Pmz Real Estate	599 

## Business Characteristics - Cont.

### Business Size

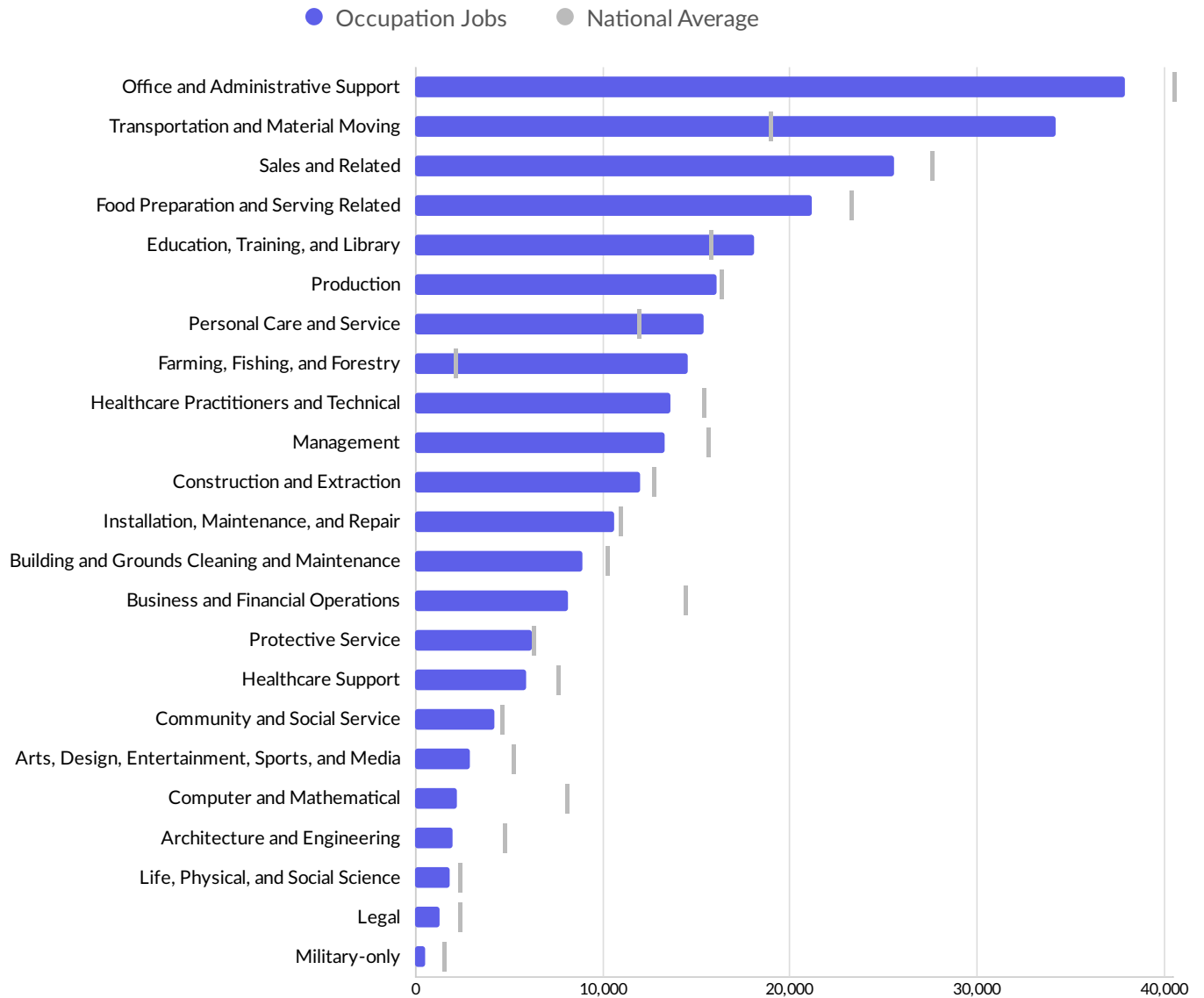


	Percentage	Business Count
1 to 4 employees	36.8%	7,522
5 to 9 employees	25.4%	5,191
10 to 19 employees	20.3%	4,158
20 to 49 employees	12.8%	2,609
50 to 99 employees	3.1%	630
100 to 249 employees	1.1%	232
250 to 499 employees	0.3%	71
500+ employees	0.1%	21

*\*Business Data by DatabaseUSA.com is third-party data provided by Emsi to its customers as a convenience, and Emsi does not endorse or warrant its accuracy or consistency with other published Emsi data. In most cases, the Business Count will not match total companies with profiles on the summary tab.*

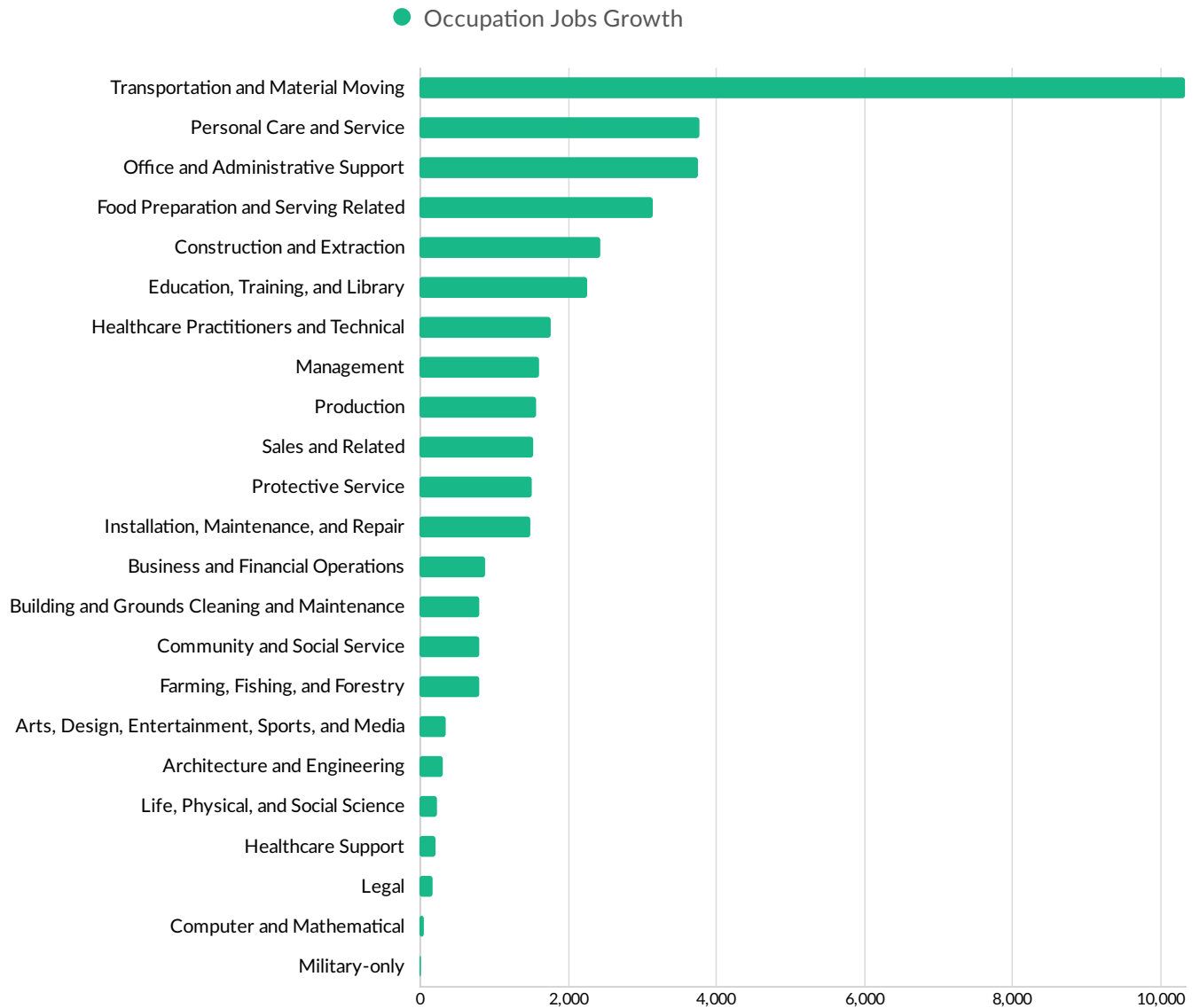
# Workforce Characteristics

## Largest Occupations



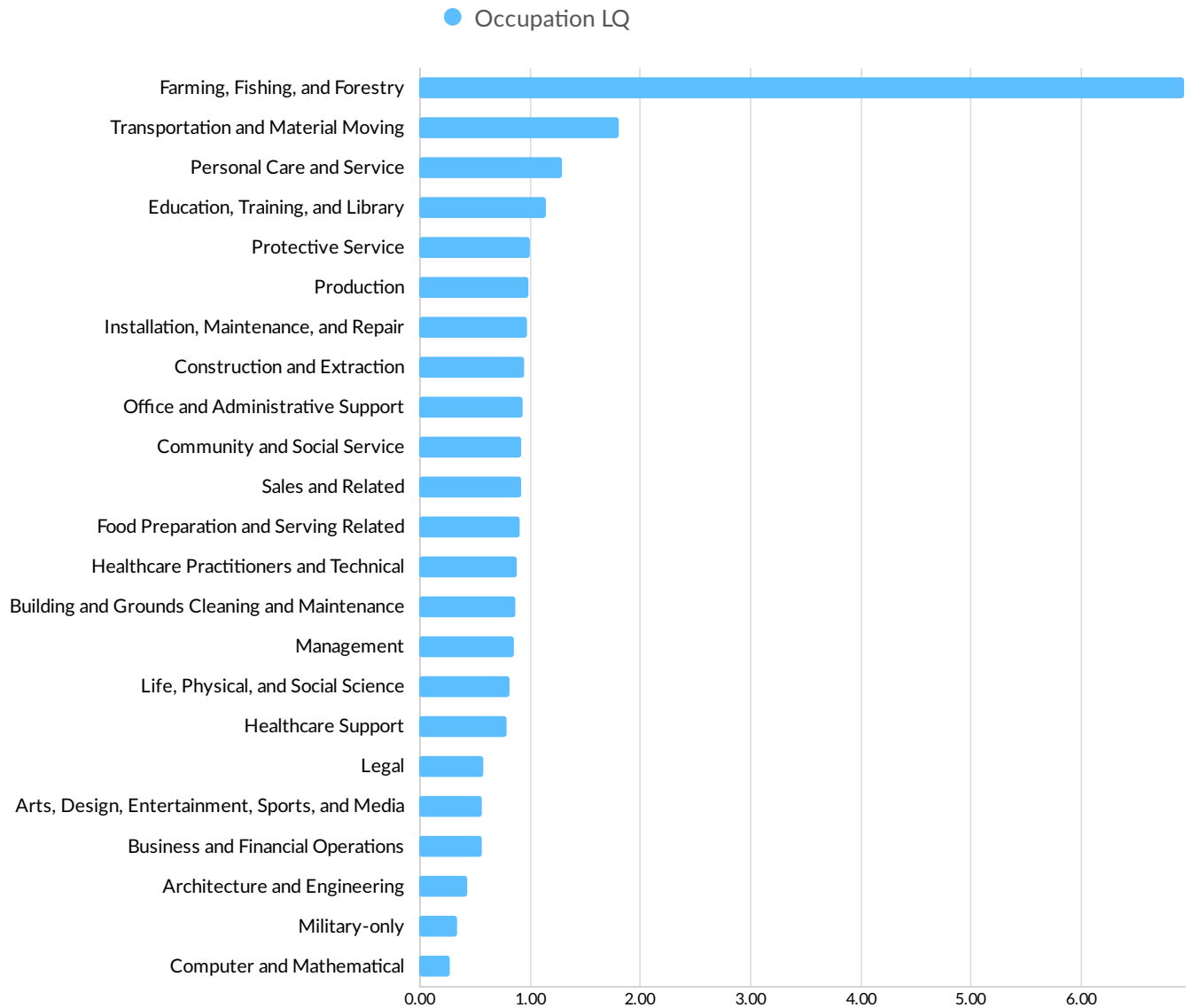
# Workforce Characteristics - Cont.

## Top Growing Occupations



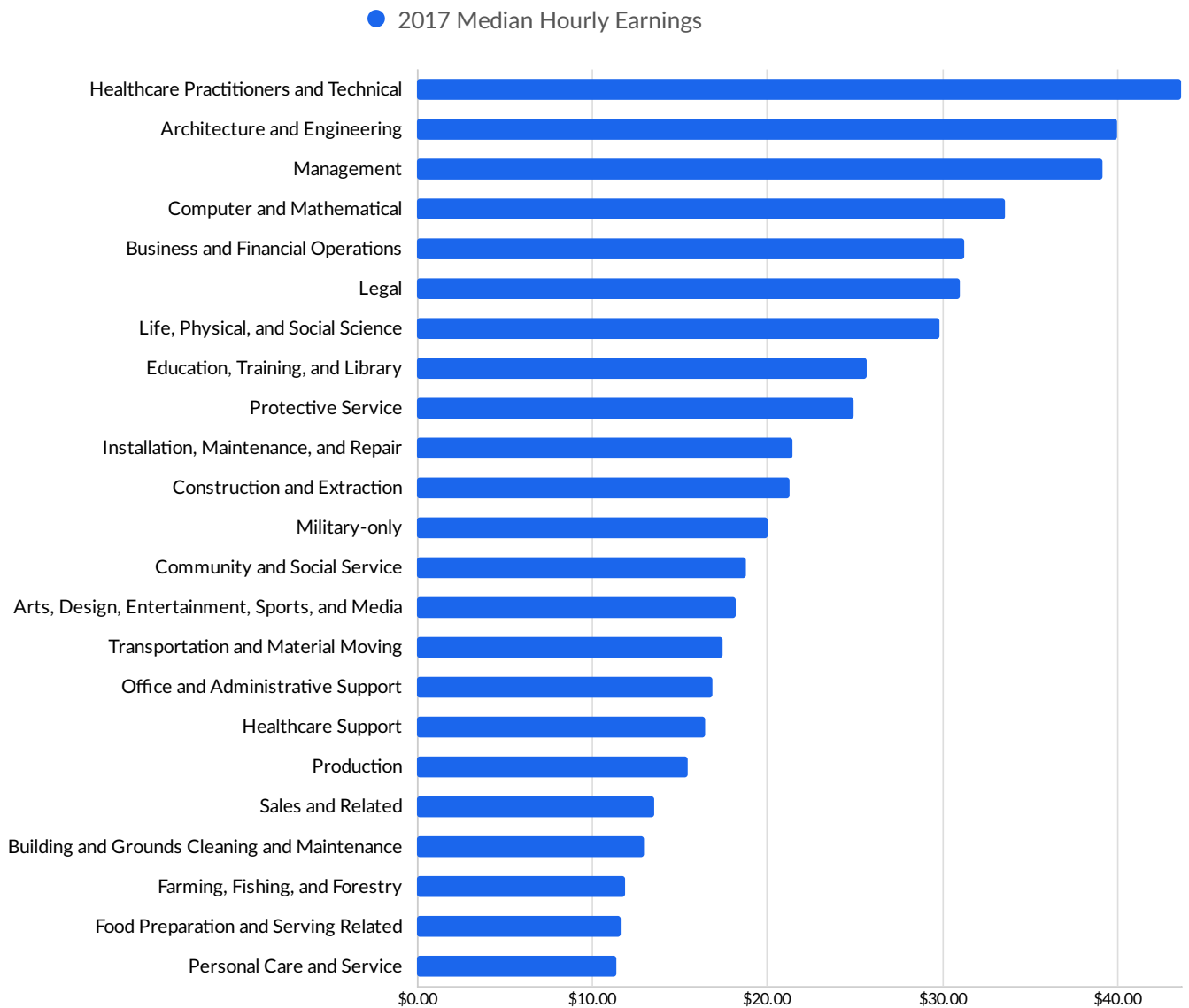
# Workforce Characteristics - Cont.

## Top Occupation LQ



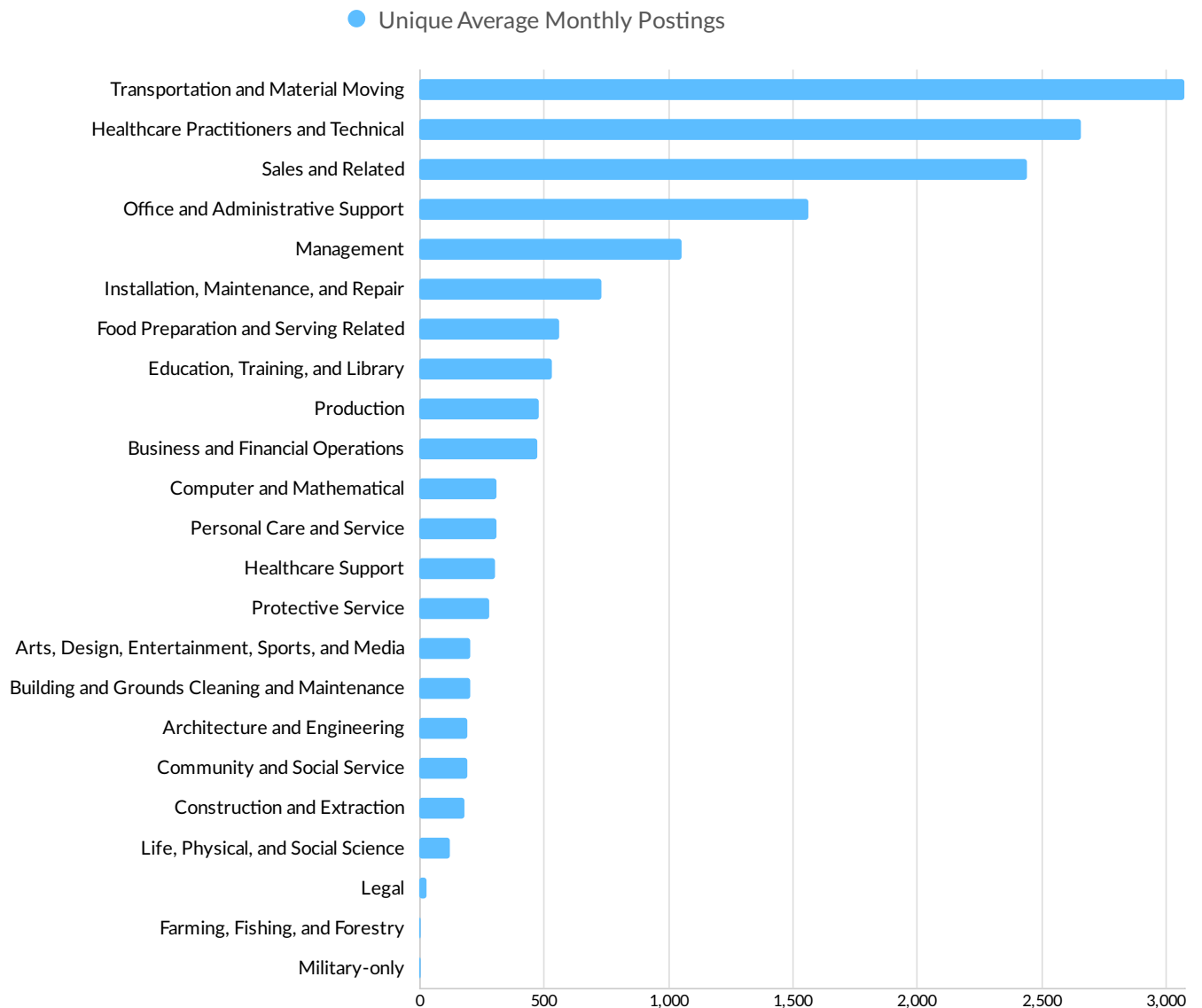
## Workforce Characteristics - Cont.

### Top Occupation Earnings



## Workforce Characteristics - Cont.

### Top Posted Occupations





## Workforce Characteristics - Cont.

Occupation	2013 Jobs	2018 Jobs	Change in Jobs	% Change in Jobs	2018 LQ	2017 Median Hourly Earnings	Mar 2018 - Feb 2019 Unique Average Monthly Postings
Office and Administrative Support	34,136	37,903	3,767	+11%	0.94	\$16.91	1,565
Transportation and Material Moving	23,868	34,209	10,341	+43%	1.81	\$17.44	3,077
Sales and Related	24,032	25,567	1,535	+6%	0.93	\$13.59	2,445
Food Preparation and Serving Related	18,059	21,201	3,142	+17%	0.91	\$11.65	565
Education, Training, and Library	15,882	18,156	2,274	+14%	1.15	\$25.74	534
Production	14,545	16,112	1,567	+11%	0.99	\$15.46	481
Personal Care and Service	11,652	15,435	3,783	+32%	1.30	\$11.43	310
Farming, Fishing, and Forestry	13,758	14,563	805	+6%	6.94	\$11.90	4
Healthcare Practitioners and Technical	11,828	13,609	1,781	+15%	0.88	\$43.67	2,660
Management	11,699	13,305	1,606	+14%	0.86	\$39.19	1,052
Construction and Extraction	9,555	12,005	2,450	+26%	0.95	\$21.28	183
Installation, Maintenance, and Repair	9,161	10,664	1,503	+16%	0.98	\$21.47	734
Building and Grounds Cleaning and Maintenance	8,108	8,925	817	+10%	0.88	\$13.00	206
Business and Financial Operations	7,265	8,142	877	+12%	0.57	\$31.31	476
Protective Service	4,711	6,237	1,526	+32%	1.00	\$24.95	282
Healthcare Support	5,735	5,961	226	+4%	0.79	\$16.44	303
Community and Social Service	3,449	4,261	812	+24%	0.93	\$18.79	193

## Workforce Characteristics - Cont.

Occupation	2013 Jobs	2018 Jobs	Change in Jobs	% Change in Jobs	2018 LQ	2017 Median Hourly Earnings	Mar 2018 - Feb 2019 Unique Average Monthly Postings
Arts, Design, Entertainment, Sports, and Media	2,575	2,922	347	+13%	0.57	\$18.21	208
Computer and Mathematical	2,174	2,236	62	+3%	0.28	\$33.61	313
Architecture and Engineering	1,710	2,031	321	+19%	0.43	\$40.02	194
Life, Physical, and Social Science	1,627	1,871	244	+15%	0.82	\$29.87	125
Legal	1,166	1,334	168	+14%	0.58	\$31.00	29
Military-only	486	501	15	+3%	0.35	\$20.06	3

## Educational Pipeline

In 2017, there were 7,405 graduates in San Joaquin County, CA. This pipeline has grown by 17% over the last 5 years. The highest share of these graduates come from Liberal Arts and Sciences/Liberal Studies, "Social Sciences, General", and Biological and Physical Sciences.

School	Total Graduates (2017)		Graduate Trend (2013 - 2017)
San Joaquin Delta College	3,911		
University of the Pacific	1,795		
Teachers College of San Joaquin	631		
Carrington College-Stockton	412		
United Education Institute-UEI College Stockton	297		
Humphreys University-Stockton and Modesto Campuses	198		
Toni & Guy Hairdressing Academy-Manteca	59		
MTI Business College Inc	55		
Xavier College School of Nursing	47		
ITT Technical Institute-Lathrop	0		

● Certificate   
 ● Associate's   
 ● Bachelor's   
 ● Master's or Higher