

4 California Counties

Mother Lode Job Training



Contents

Report Parameters	1
Economy Overview	2
Unemployment by Demographics	4
Historic & Projected Trends	8
Population Characteristics	12
Inbound and Outbound Migration	14
Industry Characteristics	16
Business Characteristics	21
Workforce Characteristics	23
Educational Pipeline	29
In-Demand Skills	30

Report Parameters

4 Counties

6005	Amador County, CA	6043	Mariposa County, CA
6009	Calaveras County, CA	6109	Tuolumne County, CA

Class of Worker

QCEW Employees, Non-QCEW Employees, and Self-Employed

The information in this report pertains to the chosen geographical areas.

Economy Overview

159,180

Population (2021)

Population **grew by 5,203** over the last 5 years and is projected to **grow by 4,496** over the next 5 years.

51,101

Total Regional Employment

Jobs **decreased by 691** over the last 5 years but are projected to **grow by 3,310** over the next 5 years.

\$63.0K

Avg. Earnings Per Job (2021)

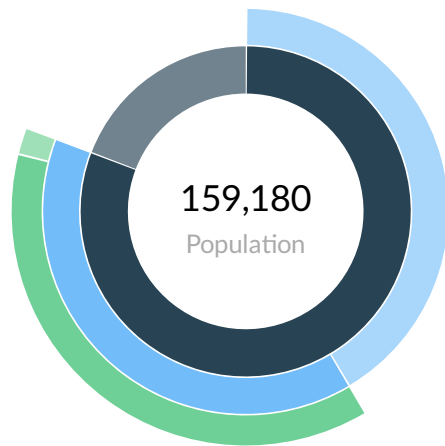
Regional average earnings per job are **\$13.6K below** the national average earnings of \$76.6K per job.

Takeaways

- As of 2021 the region's population **increased by 3.4%** since 2016, growing by 5,203. Population is expected to **increase by 2.8%** between 2021 and 2026, adding 4,496.
- From 2016 to 2021, jobs **declined by 1.3%** in 4 California Counties from 51,792 to **51,101**. This change **fell short of the national growth rate of 0.7% by 2.0%**. As the number of jobs declined, the **labor force participation rate decreased from 51.2% to 48.7% between 2016 and 2021**.
- Concerning educational attainment, **12.8% of the selected regions' residents possess a Bachelor's Degree** (7.5% below the national average), and **12.2% hold an Associate's Degree** (3.5% above the national average).
- The top three industries in 2021 are Local Government, Excluding Education and Hospitals, State Government, Excluding Education and Hospitals, and Education and Hospitals (Local Government).

	Population (2021)	Labor Force (2021)	Jobs (2021)	Cost of Living	GRP	Imports	Exports
Region	159,180	62,591	51,101	133.6	\$5.80B	\$12.65B	\$10.11B
Calaveras County, CA	46,824	21,579	12,216	133.9	\$1.39B	\$3.23B	\$1.69B
Mariposa County, CA	17,047	6,950	5,844	136.7	\$639.69M	\$1.79B	\$1.76B
Tuolumne County, CA	54,740	19,597	19,441	132.7	\$2.16B	\$4.17B	\$3.42B
California	39,456,280	19,027,516	19,394,765	135.2	\$3.20T	\$1.78T	\$2.36T

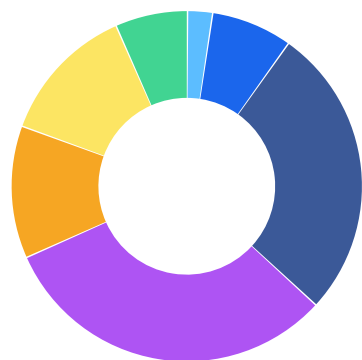
Dec 2021 Labor Force Breakdown



	Population
16+ Civilian Non-Institutionalized Population	128,490
Not in Labor Force (16+)	65,899
Labor Force	62,591
Employed	59,637
Unemployed	2,954
Under 16, Military, and institutionalized Population	30,689

Educational Attainment

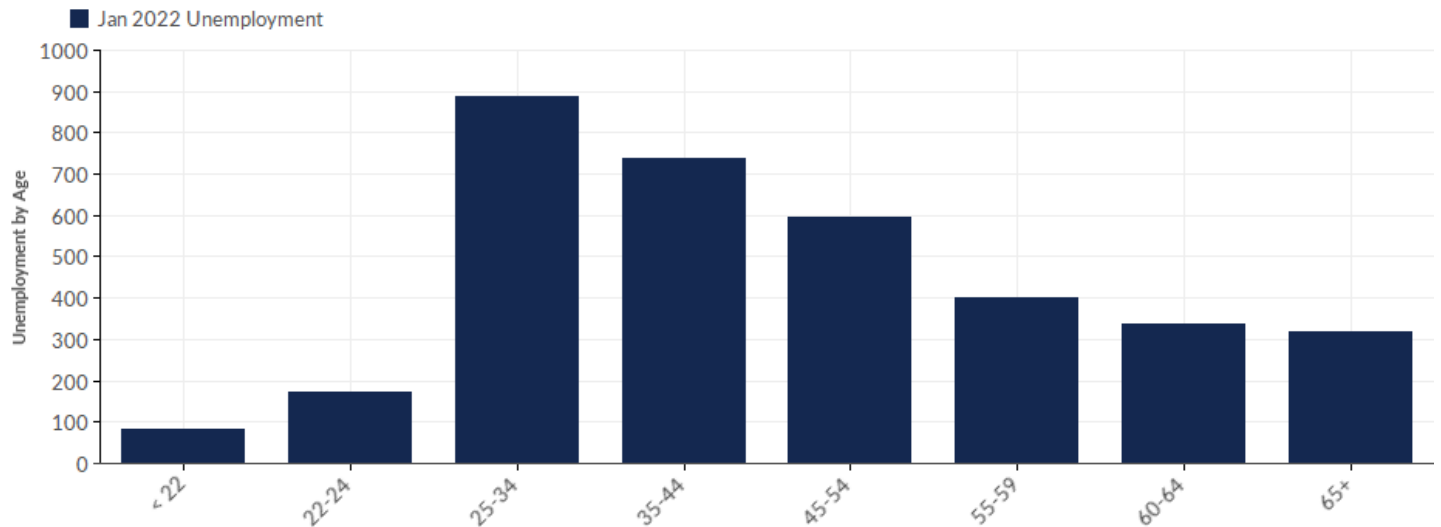
Concerning educational attainment, **12.8% of the selected regions' residents possess a Bachelor's Degree** (7.5% below the national average), and **12.2% hold an Associate's Degree** (3.5% above the national average).



	% of Population	Population
Less Than 9th Grade	2.3%	2,850
9th Grade to 12th Grade	7.5%	9,254
High School Diploma	27.0%	33,395
Some College	31.5%	38,994
Associate's Degree	12.2%	15,127
Bachelor's Degree	12.8%	15,878
Graduate Degree and Higher	6.7%	8,262

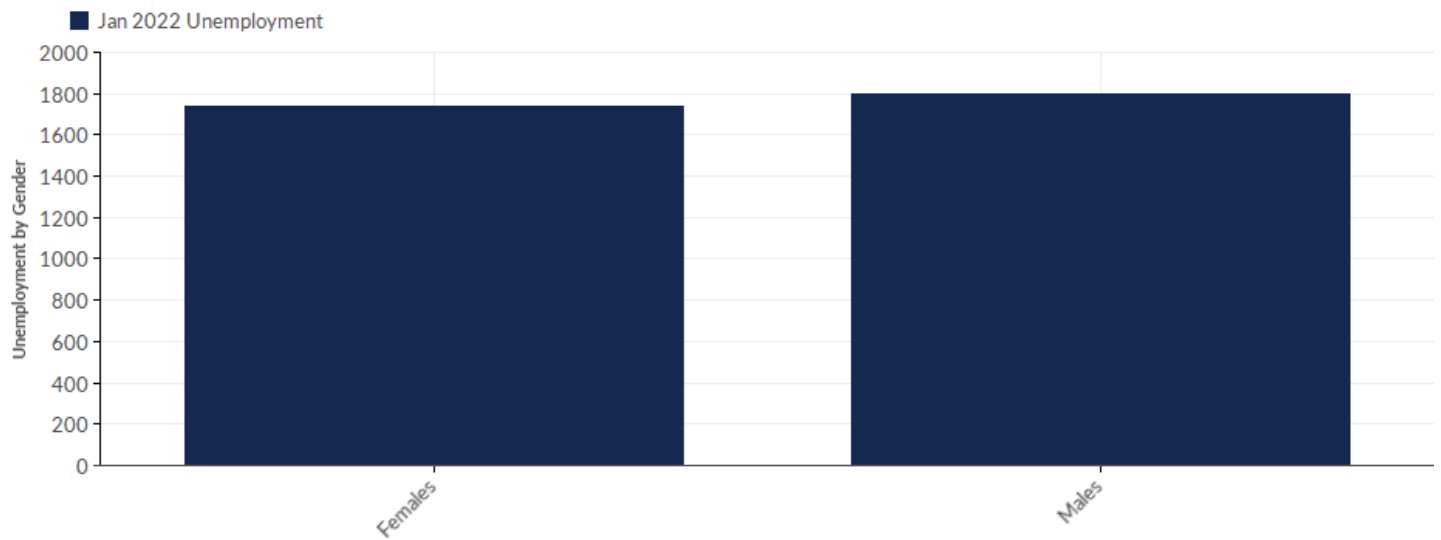
Unemployment by Demographics

Unemployment by Age



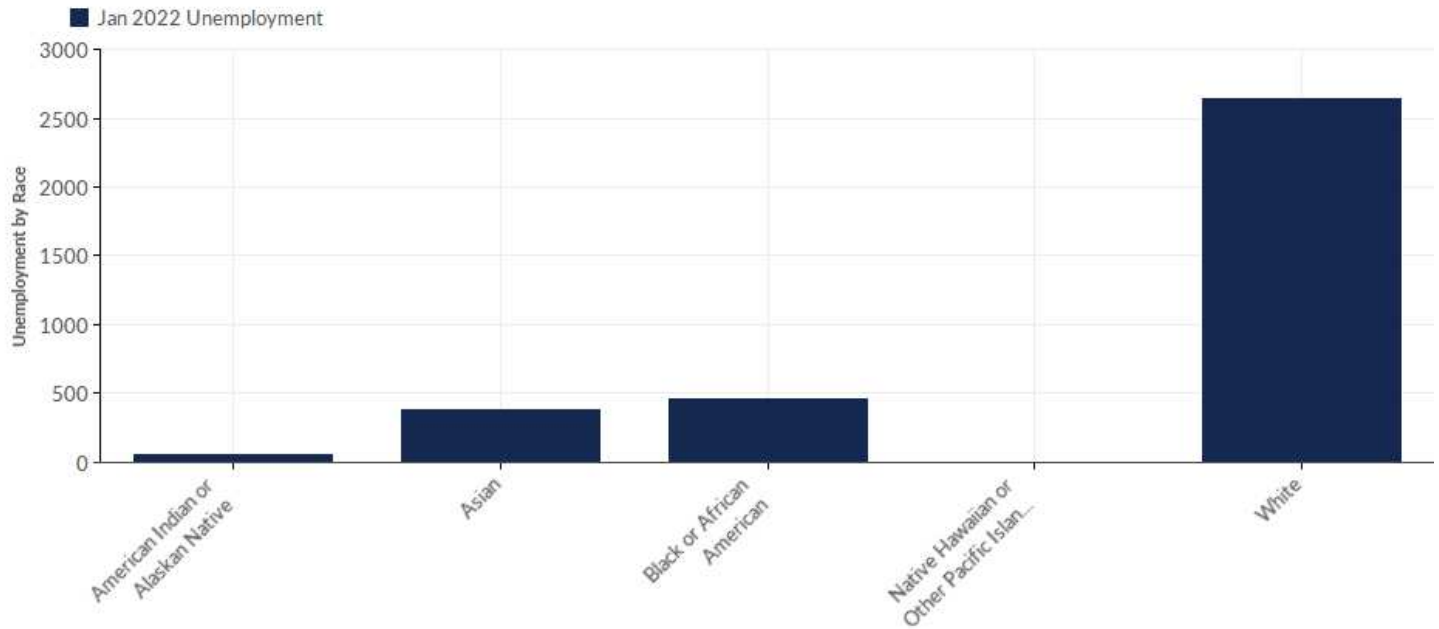
Age	Unemployment (Jan 2022)	% of Cohort
< 22	84	2.38%
22-24	173	4.90%
25-34	887	25.11%
35-44	737	20.86%
45-54	597	16.90%
55-59	401	11.35%
60-64	337	9.54%
65+	319	9.03%
Total	3,533	100.00%

Unemployment by Gender



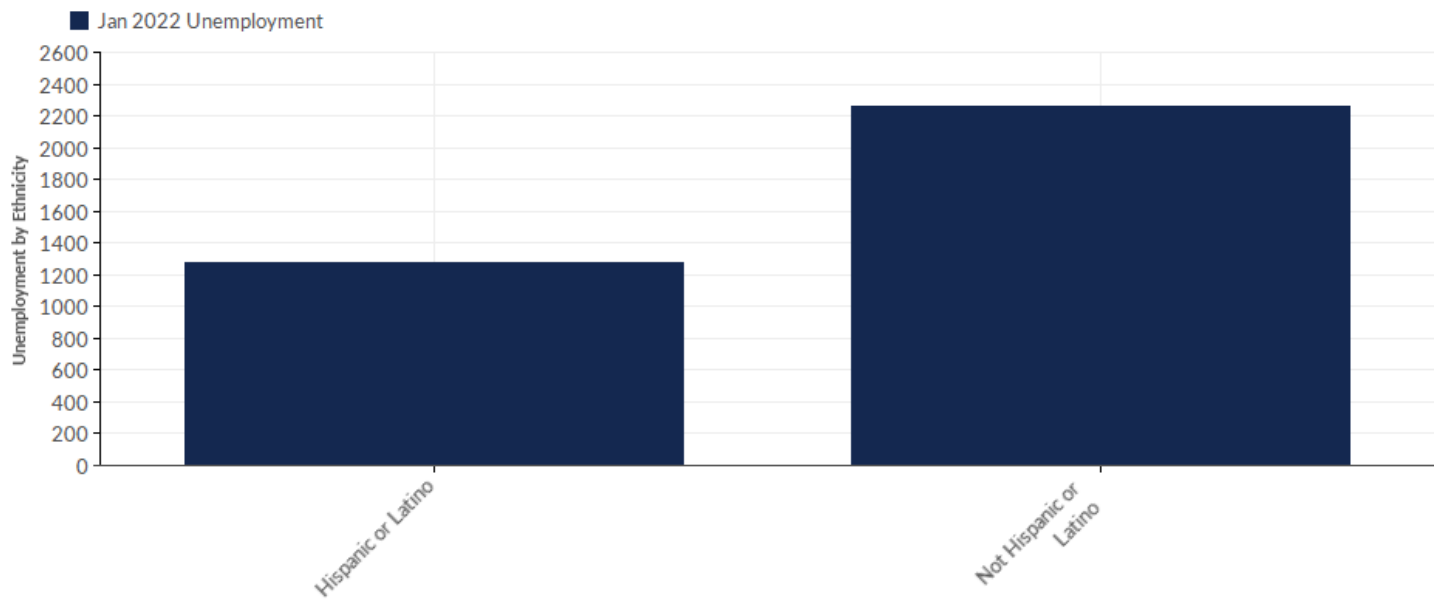
Gender	Unemployment (Jan 2022)	% of Cohort
Females	1,736	49.14%
Males	1,797	50.86%
Total	3,533	100.00%

Unemployment by Race



Race	Unemployment (Jan 2022)	% of Cohort
American Indian or Alaskan Native	59	1.67%
Asian	381	10.78%
Black or African American	458	12.96%
Native Hawaiian or Other Pacific Islander	0	0.00%
White	2,635	74.58%
Total	3,533	100.00%

Unemployment by Ethnicity

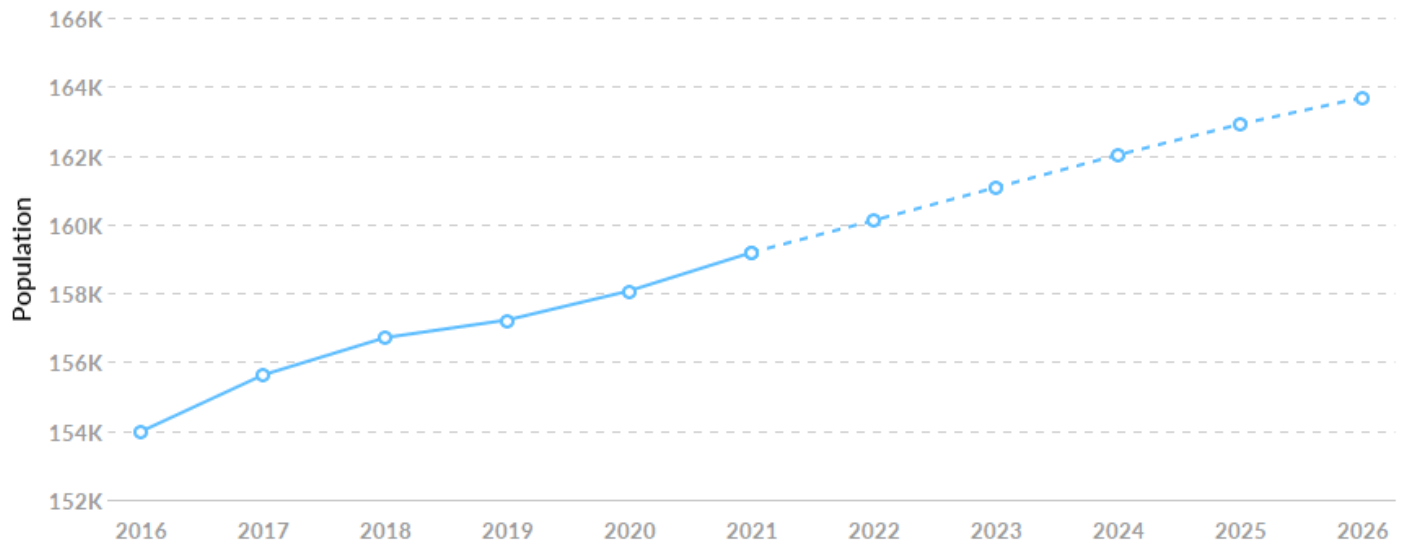


Ethnicity	Unemployment (Jan 2022)	% of Cohort
Hispanic or Latino	1,279	36.20%
Not Hispanic or Latino	2,254	63.80%
Total	3,533	100.00%

Historic & Projected Trends

Population Trends

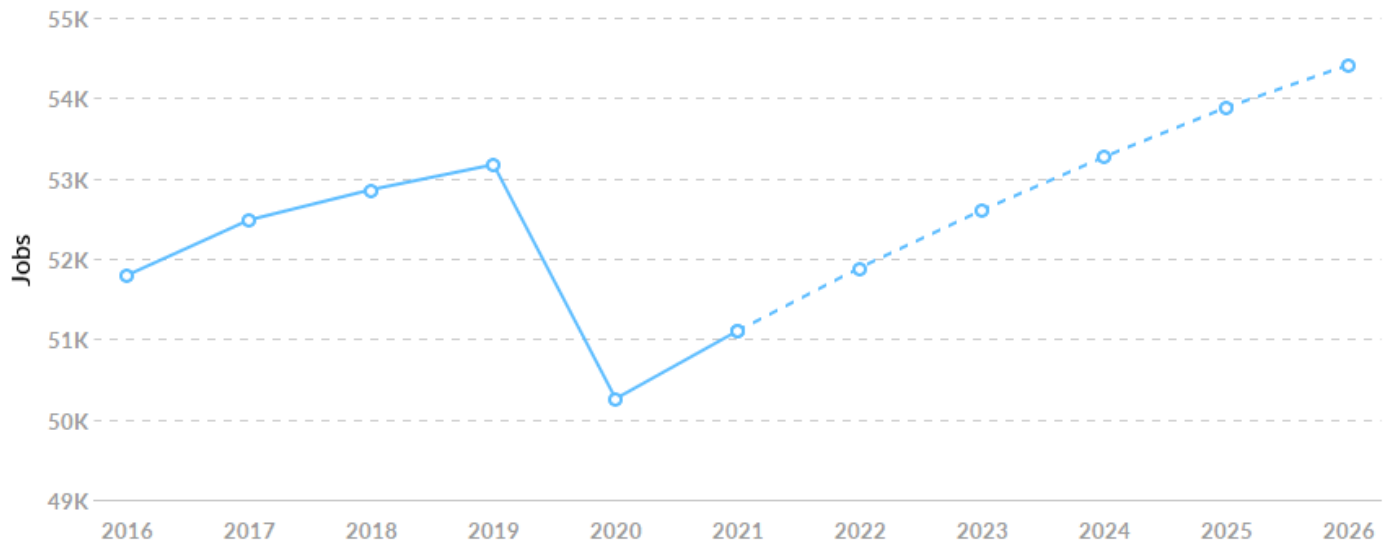
As of 2021 the region's population **increased by 3.4%** since 2016, growing by 5,203. Population is expected to **increase by 2.8%** between 2021 and 2026, adding 4,496.



Timeframe	Population
2016	153,977
2017	155,621
2018	156,707
2019	157,219
2020	158,066
2021	159,180
2022	160,112
2023	161,068
2024	162,014
2025	162,908
2026	163,676

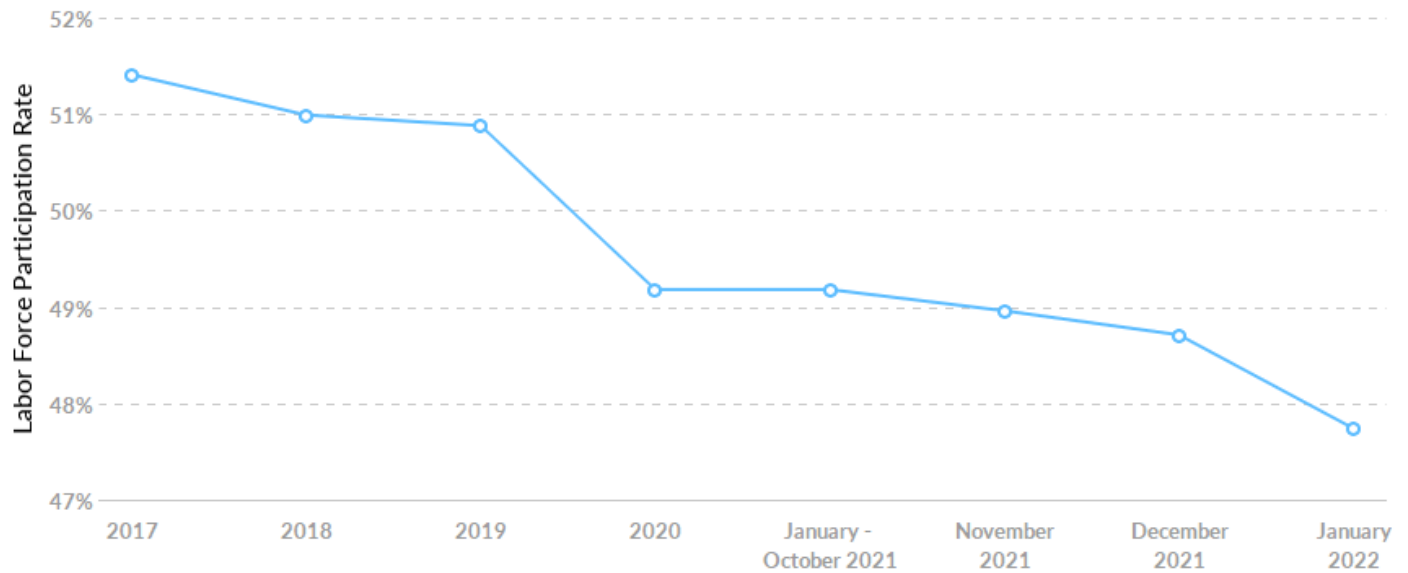
Job Trends

From 2016 to 2021, jobs **declined by 1.3%** in 4 California Counties from 51,792 to **51,101**. This change **fell short of the national growth rate of 0.7% by 2.0%**.



Timeframe	Jobs
2016	51,792
2017	52,481
2018	52,859
2019	53,170
2020	50,255
2021	51,101
2022	51,888
2023	52,603
2024	53,267
2025	53,882
2026	54,411

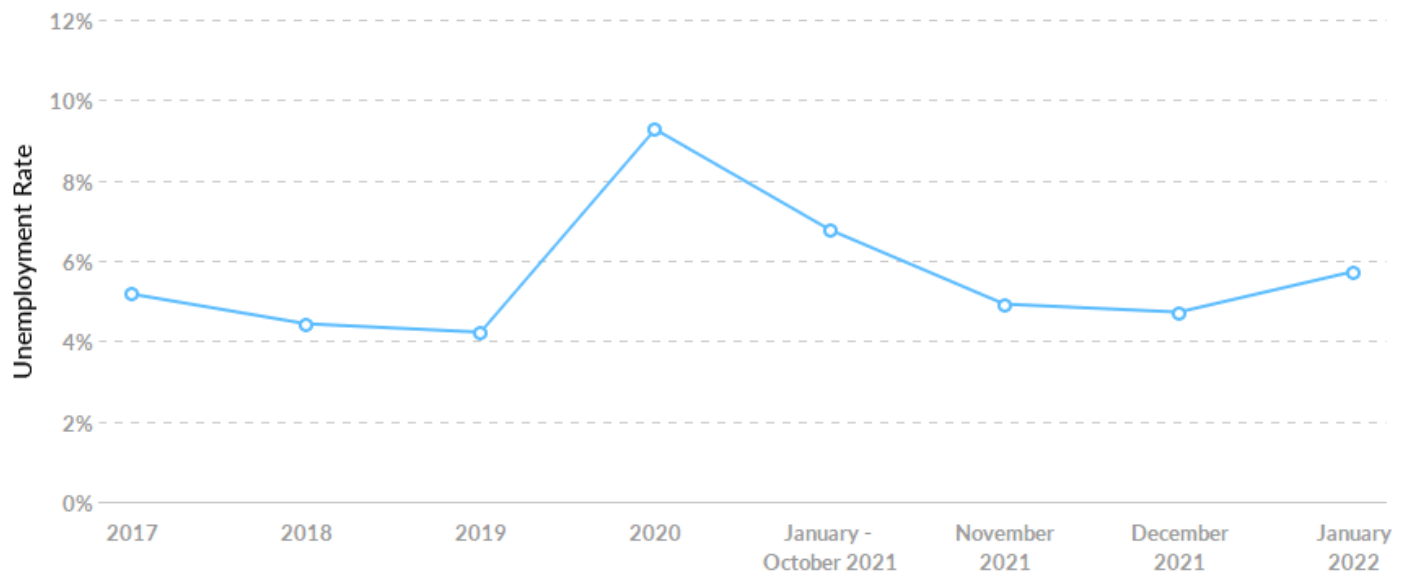
Labor Force Participation Rate Trends



Timeframe	Labor Force Participation Rate
2017	51.41%
2018	50.99%
2019	50.88%
2020	49.18%
January - October 2021	49.18%
November 2021	48.96%
December 2021	48.71%
January 2022	47.74%

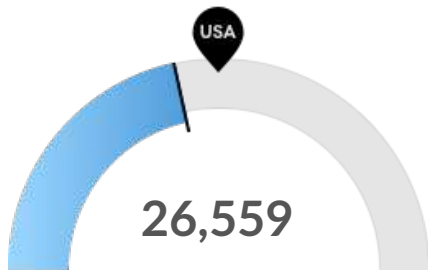
Unemployment Rate Trends

Your areas had a January 2022 unemployment rate of 5.73%, **increasing from 5.17%** 5 years before.



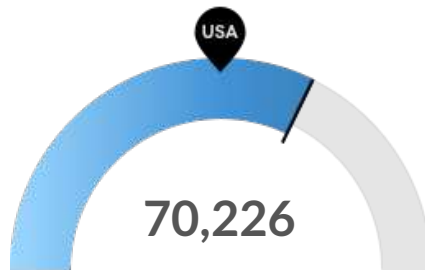
Timeframe	Unemployment Rate
2017	5.17%
2018	4.43%
2019	4.22%
2020	9.27%
January - October 2021	6.77%
November 2021	4.92%
December 2021	4.72%
January 2022	5.73%

Population Characteristics



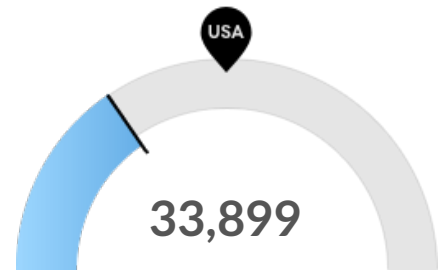
Millennials

Your area has 26,559 millennials (ages 25-39). The national average for an area this size is 32,573.



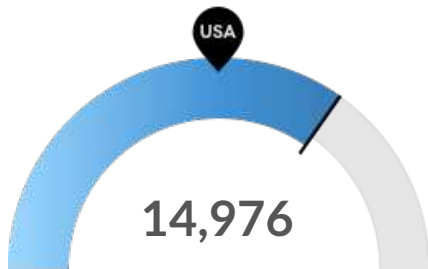
Retiring Soon

Retirement risk is high in your area. The national average for an area this size is 47,045 people 55 or older, while there are 70,226 here.



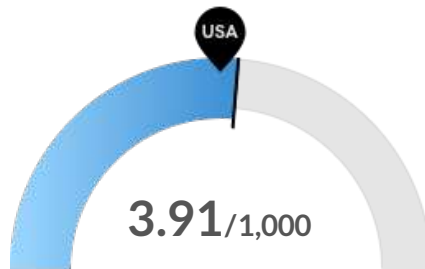
Racial Diversity

Racial diversity is low in your area. The national average for an area this size is 63,666 racially diverse people, while there are 33,899 here.



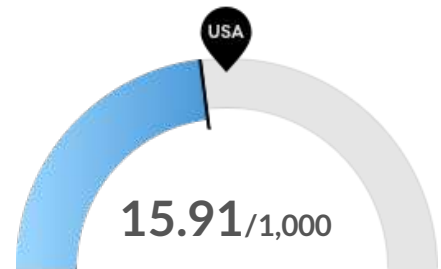
Veterans

Your area has 14,976 veterans. The national average for an area this size is 8,729.



Violent Crime

Your area has 3.91 violent crimes per 1,000 people. The national rate is 3.62 per 1,000 people.

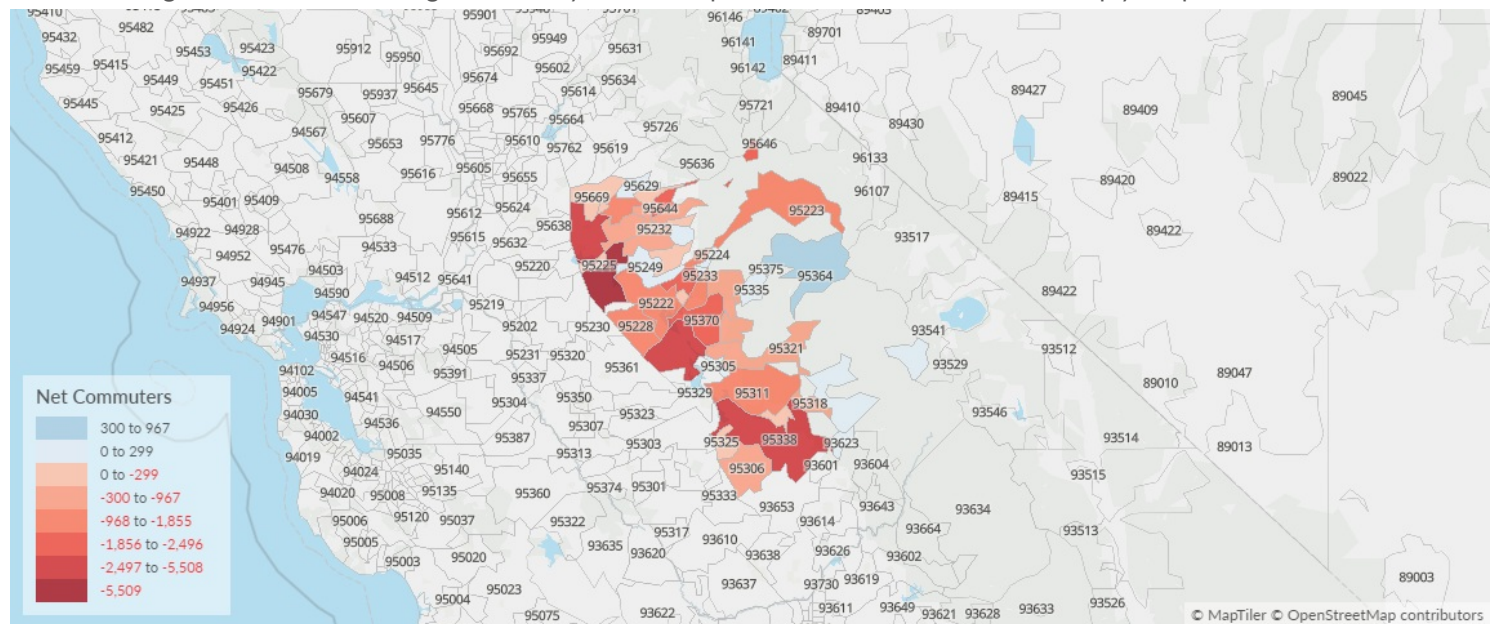


Property Crime

Your area has 15.91 property crimes per 1,000 people. The national rate is 17.91 per 1,000 people.

Place of Work vs Place of Residence

Understanding where talent in the region currently works compared to where talent lives can help you optimize site decisions.



Where Talent Works

ZIP	Name	2021 Employment
95370	Sonora, CA (in Tuolumne...	12,911
95642	Jackson, CA (in Amador ...	4,655
95338	Mariposa, CA (in Maripo...	4,163
95640	Ione, CA (in Amador cou...	2,460
95252	Valley Springs, CA (in C...	2,091

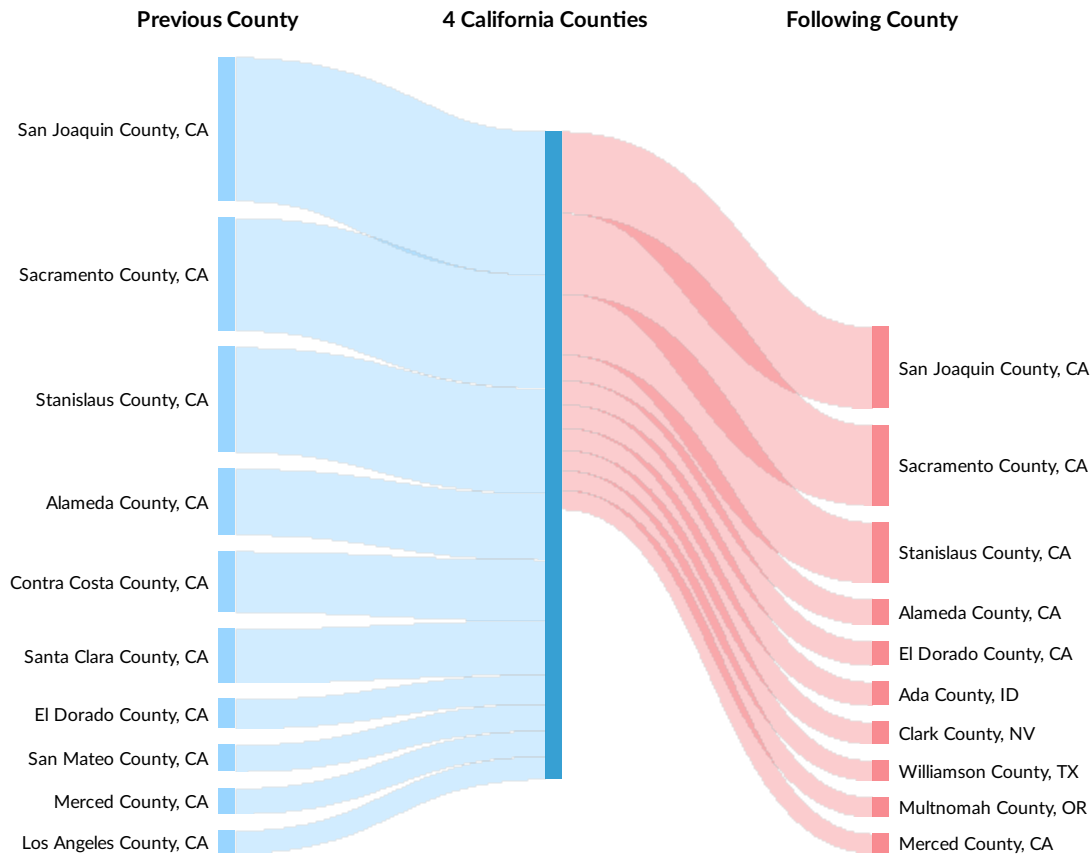
Where Talent Lives

ZIP	Name	2021 Workers
95370	Sonora, CA (in Tuolumne...	14,767
95252	Valley Springs, CA (in C...	7,600
95338	Mariposa, CA (in Maripo...	6,776
95640	Ione, CA (in Amador cou...	5,160
95642	Jackson, CA (in Amador ...	5,139

Inbound and Outbound Migration

The table below analyzes past and current residents of 4 California Counties. The left column shows residents of other counties migrating to 4 California Counties. The right column shows residents migrating from 4 California Counties to other counties.

As of 2019, 844 people have migrated from San Joaquin County, CA to 4 California Counties. In the same year, 480 people left 4 California Counties migrating to San Joaquin County, CA. The total Net Migration for 4 California Counties in 2019 was 904.

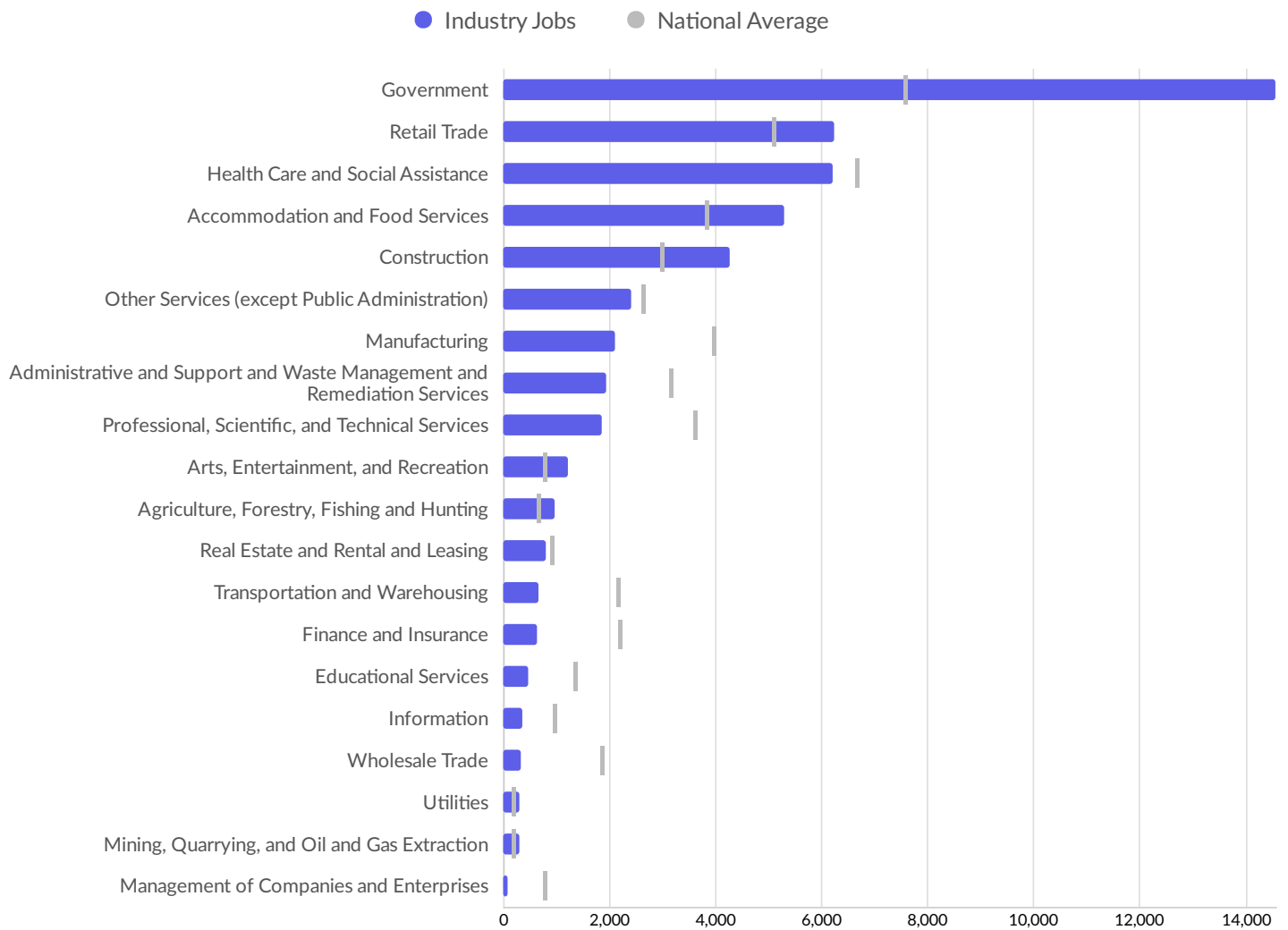


Top Previous Counties	Migrations
San Joaquin County, CA	844
Sacramento County, CA	663
Stanislaus County, CA	617
Alameda County, CA	388
Contra Costa County, CA	357
Santa Clara County, CA	318

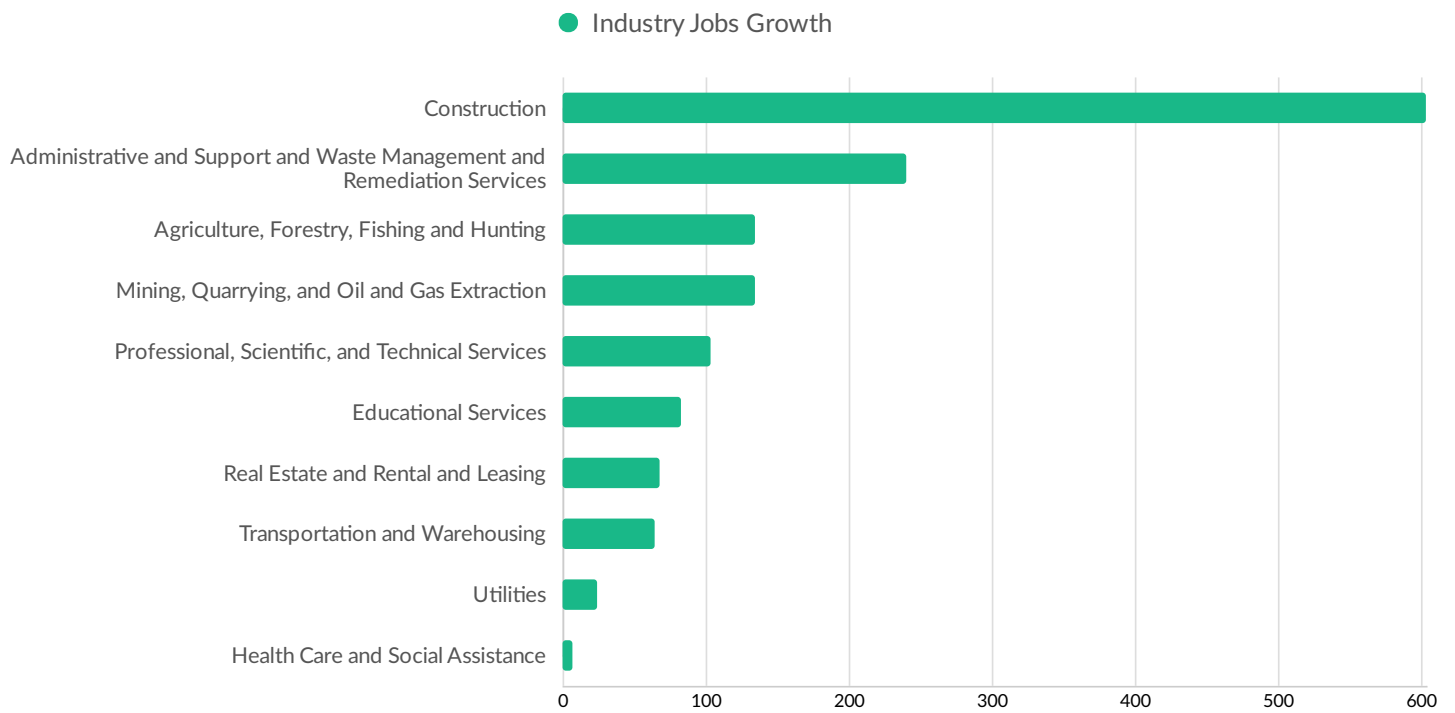
Top Previous Counties	Migrations
El Dorado County, CA	171
San Mateo County, CA	157
Merced County, CA	152
Los Angeles County, CA	133
King County, WA	132
Placer County, CA	124
Butte County, CA	105
Maricopa County, AZ	103
Clark County, NV	90
Top Following Counties	Migrations
San Joaquin County, CA	480
Sacramento County, CA	472
Stanislaus County, CA	356
Alameda County, CA	151
El Dorado County, CA	141
Ada County, ID	139
Clark County, NV	129
Williamson County, TX	119
Multnomah County, OR	116
Merced County, CA	114
Contra Costa County, CA	110
Washoe County, NV	110
King County, WA	108
Washington County, OR	102
Placer County, CA	100

Industry Characteristics

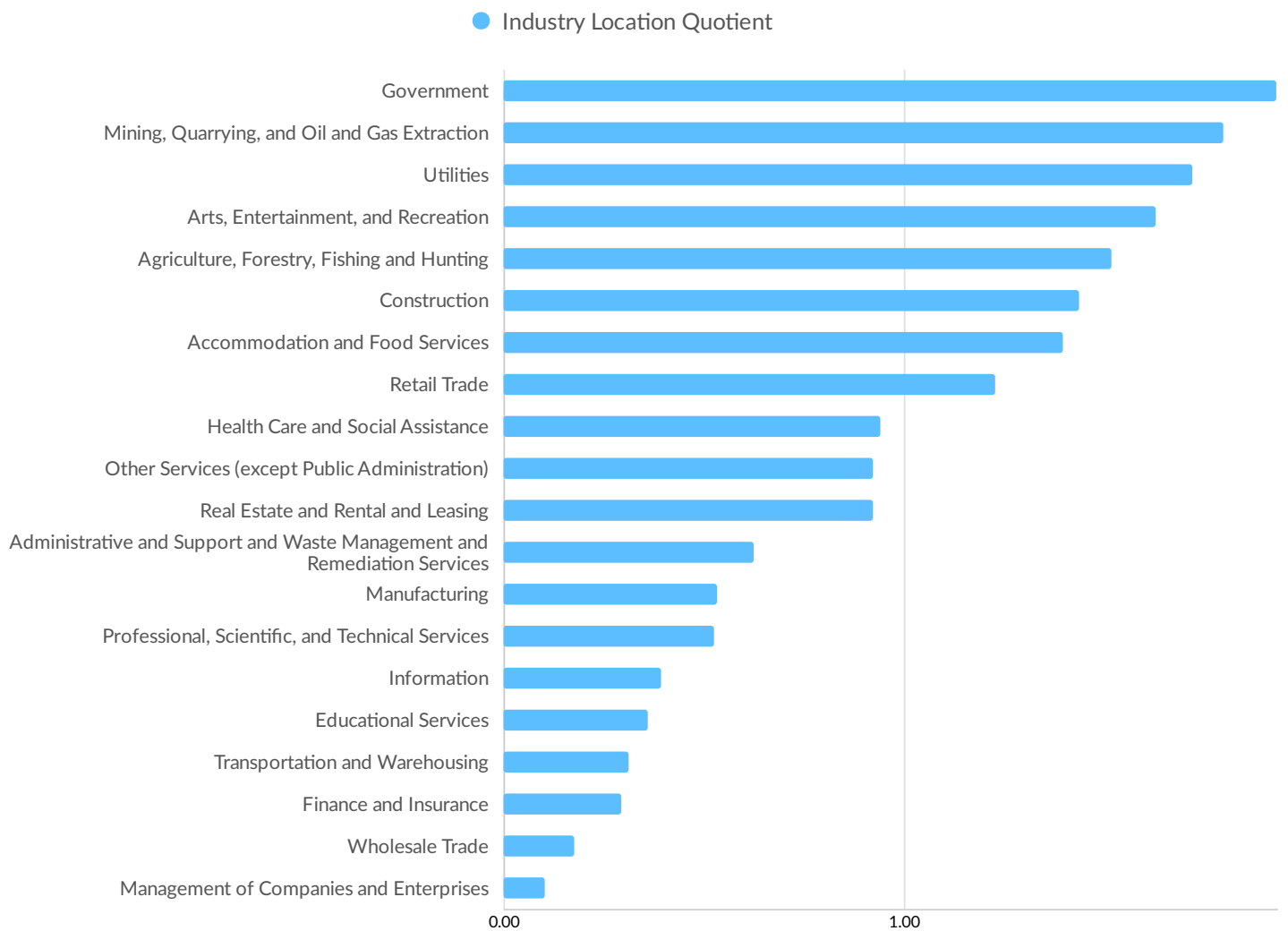
Largest Industries



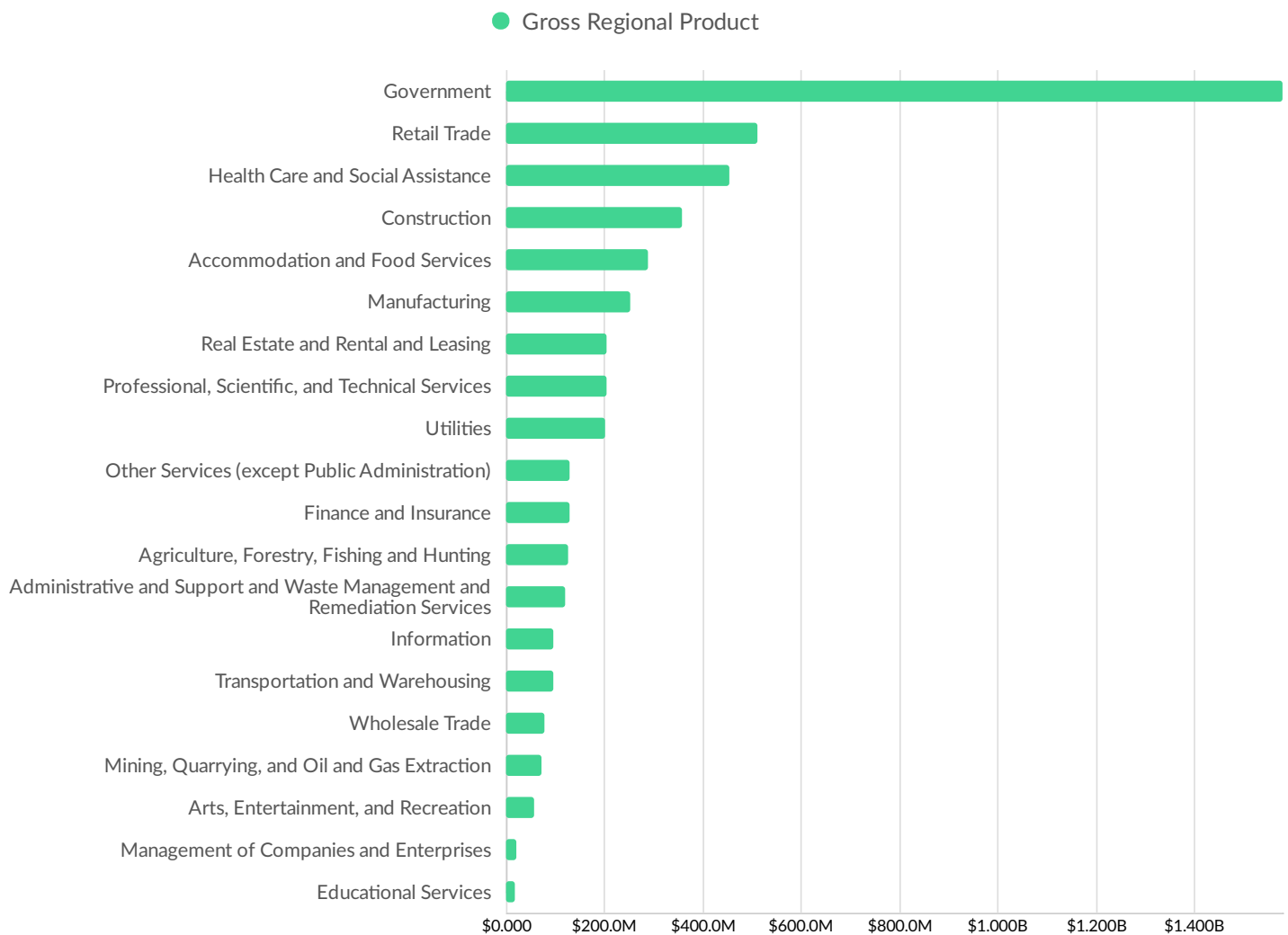
Top Growing Industries



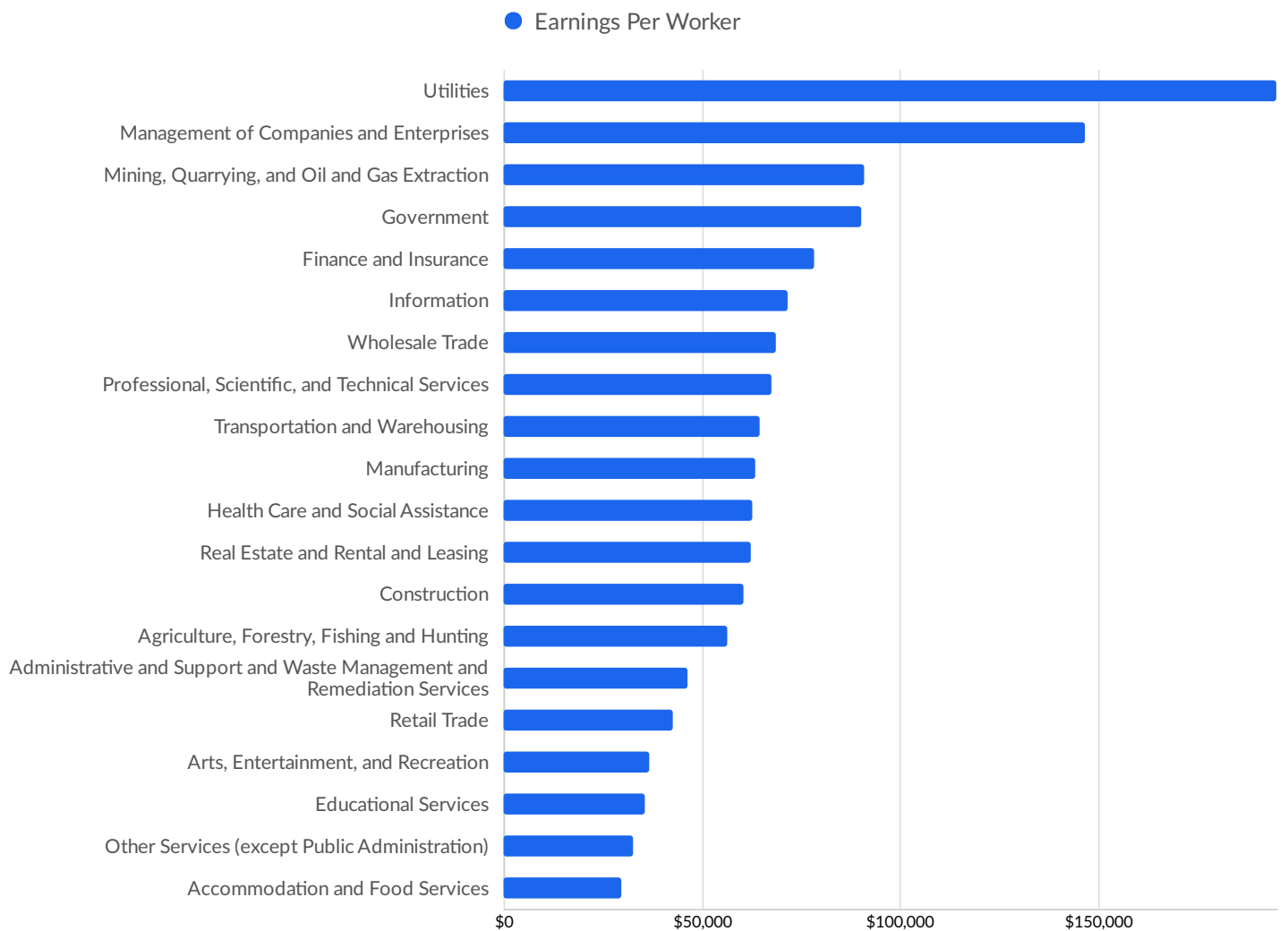
Top Industry Location Quotient



Top Industry GRP













Top Industry Earnings



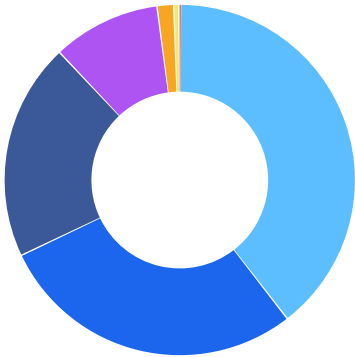
Business Characteristics

6,988 Companies Employ Your Workers

Online profiles for your workers mention 6,988 companies as employers, with the top 10 appearing below. In the last 12 months, 1,309 companies in your area posted job postings, with the top 10 appearing below.

Top Companies	Profiles	Top Companies Posting	Unique Postings
Adventist Health	442 	Adventist Health	768 
Jackson Rancheria	226 	Aramark	468 
Black Oak Casino Resort	198 	United States Department of Ve...	268 
County Of Calaveras	149 	CareInHomes	220 
National Park Service	144 	Sutter Health	205 
Forest Service	137 	Delaware North	198 
Walmart	128 	Tuolumne County	152 
Sutter Health	126 	Dignity Health	147 
State of California	124 	State of California	145 
PG&E	108 	Lowe's	134 

Business Size

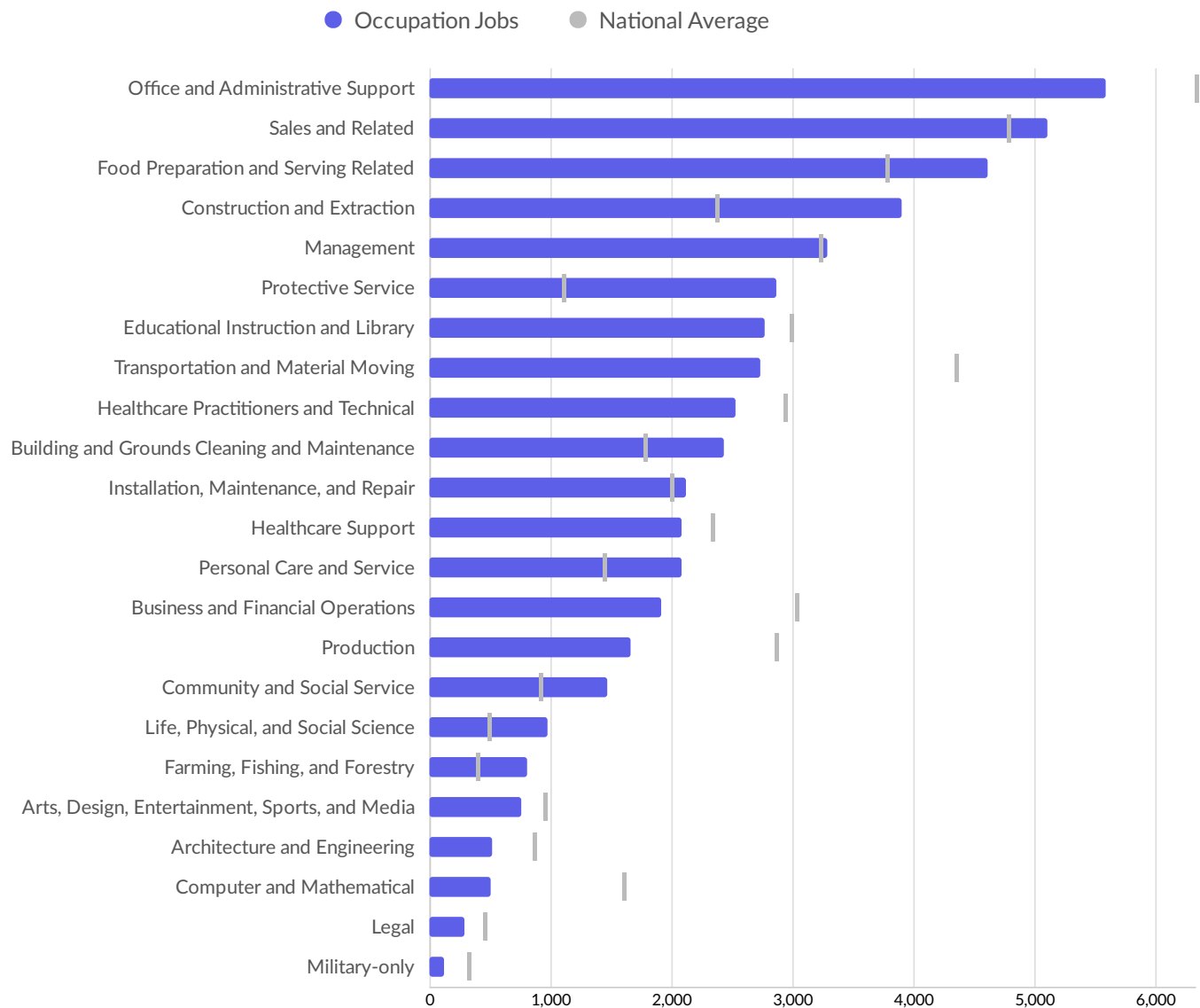


	Percentage	Business Count
1 to 4 employees	39.4%	2,934
5 to 9 employees	28.4%	2,116
10 to 19 employees	20.0%	1,491
20 to 49 employees	9.9%	740
50 to 99 employees	1.5%	114
100 to 249 employees	0.5%	35
250 to 499 employees	0.1%	8
500+ employees	0.0%	3

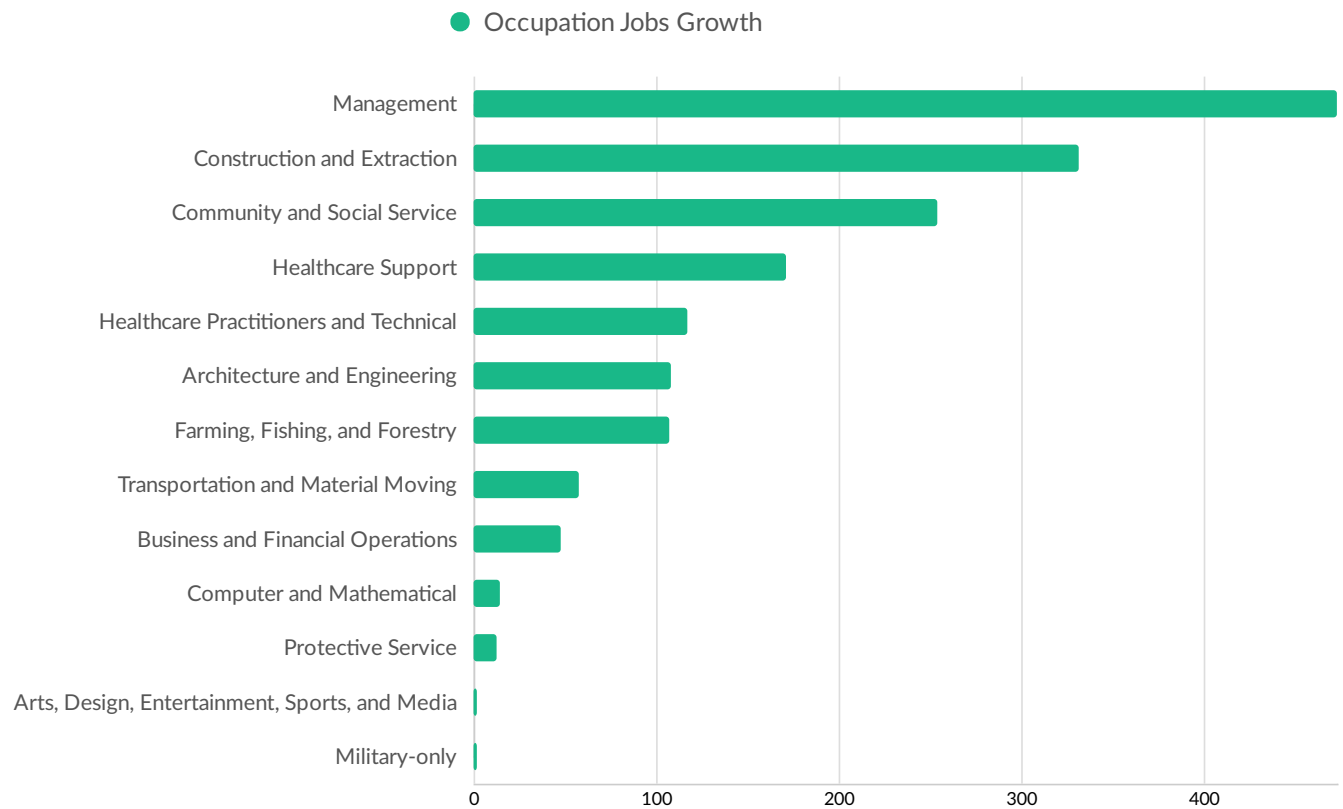
*Business Data by DatabaseUSA.com is third-party data provided by Emsi to its customers as a convenience, and Emsi does not endorse or warrant its accuracy or consistency with other published Emsi data. In most cases, the Business Count will not match total companies with profiles on the summary tab.

Workforce Characteristics

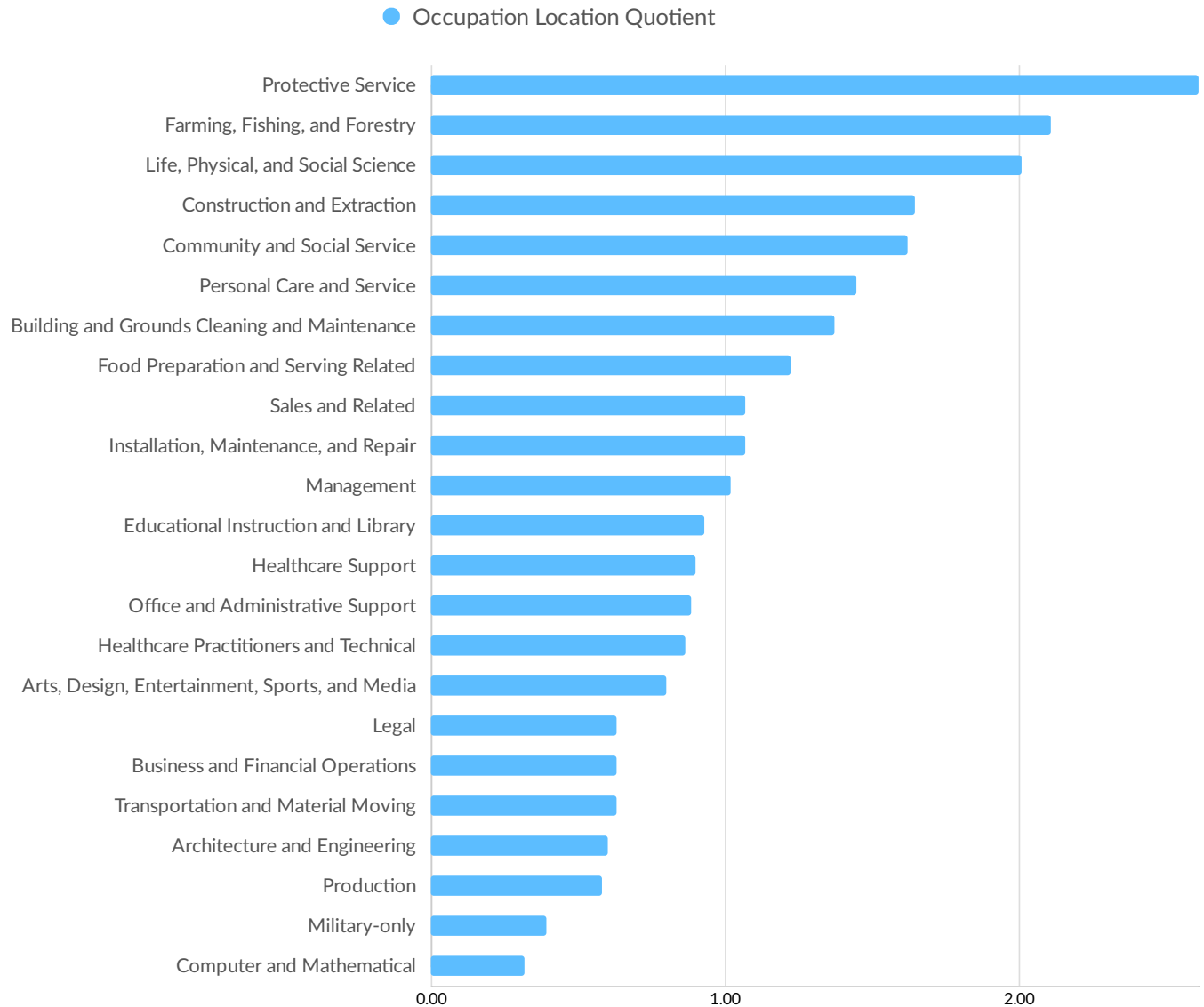
Largest Occupations



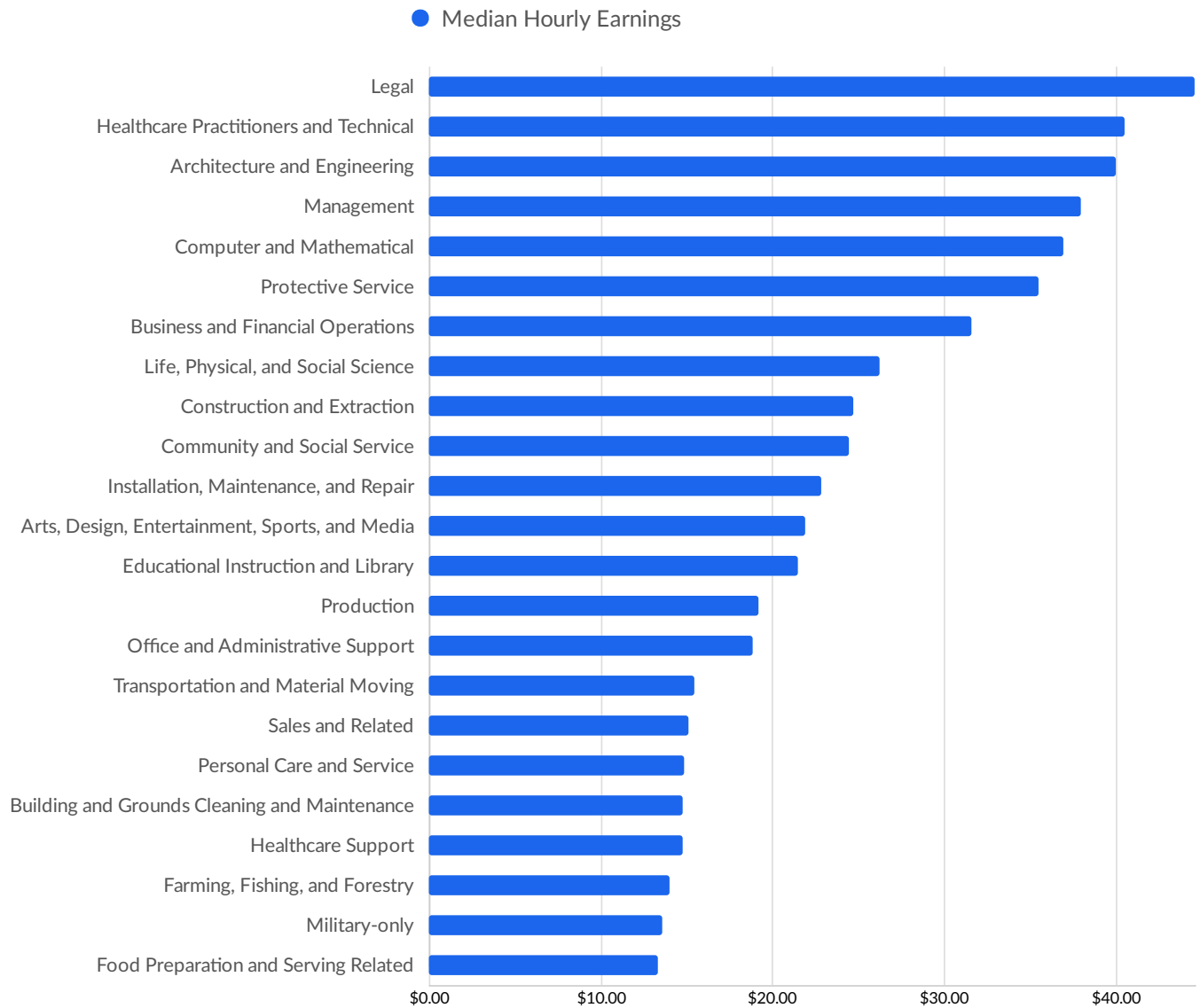
Top Growing Occupations



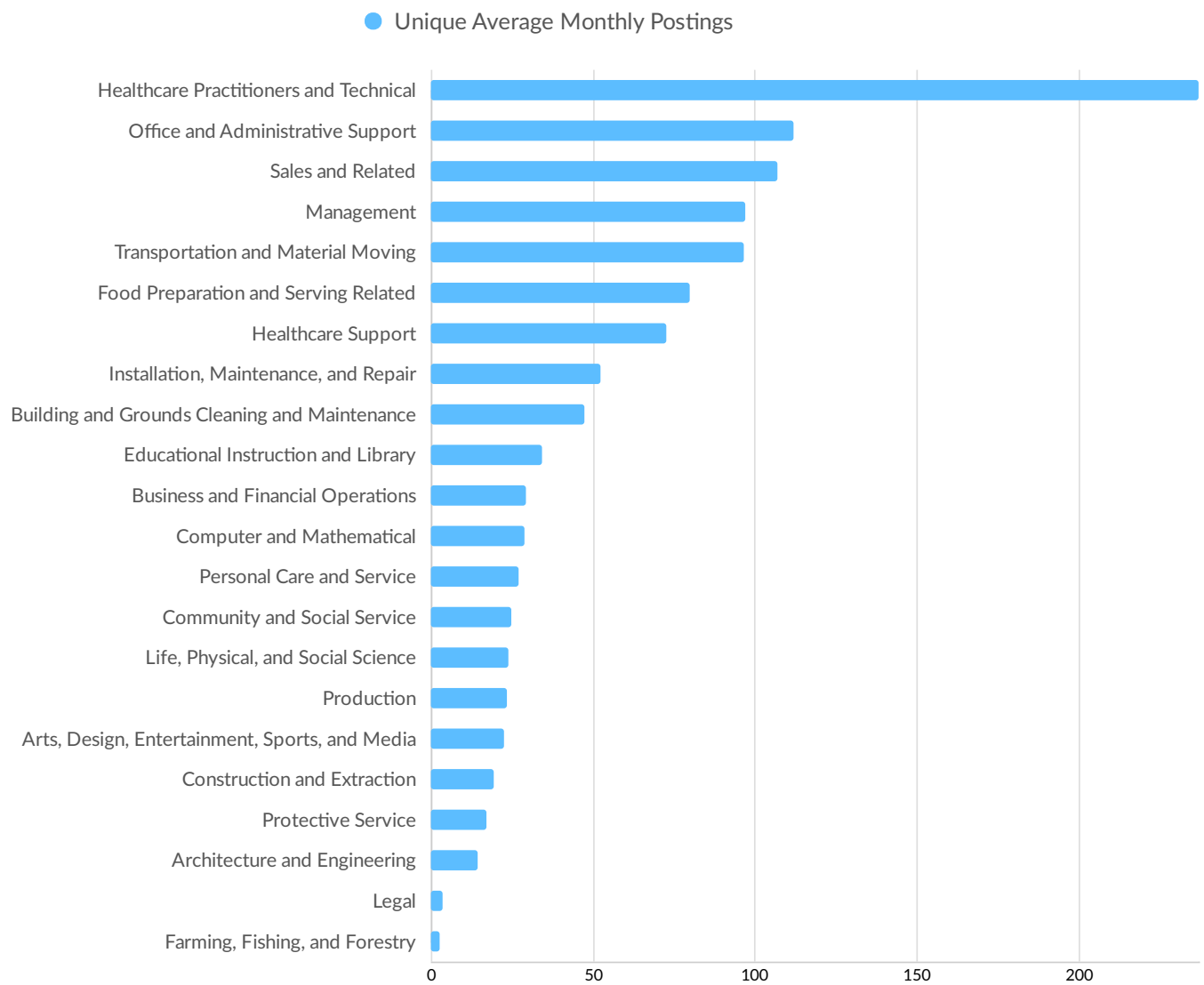
Top Occupation Location Quotient



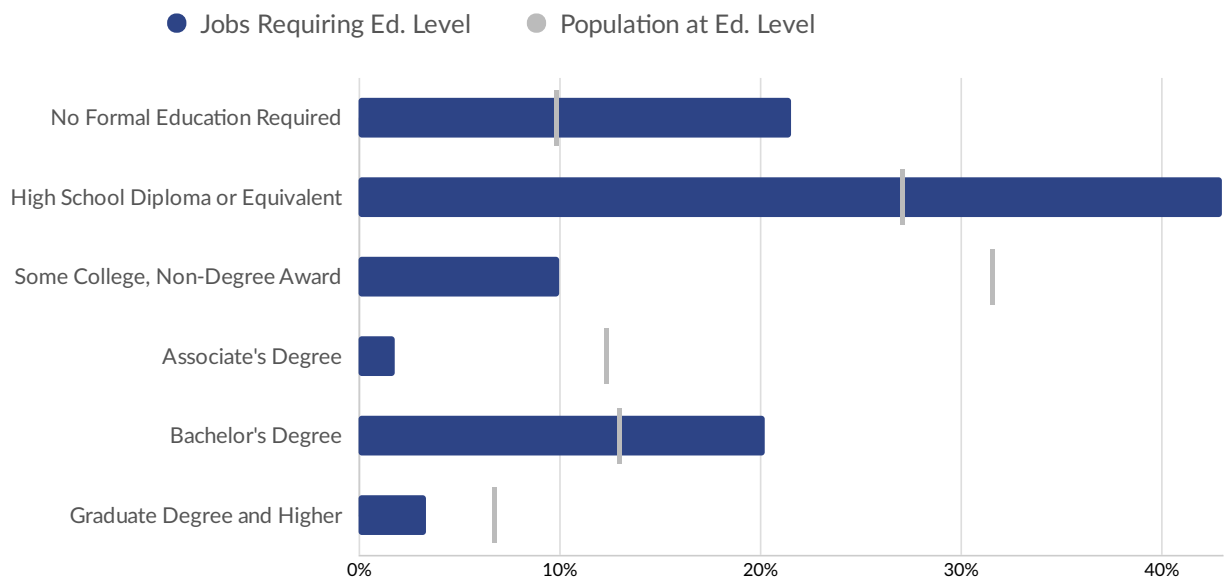
Top Occupation Earnings



Top Posted Occupations

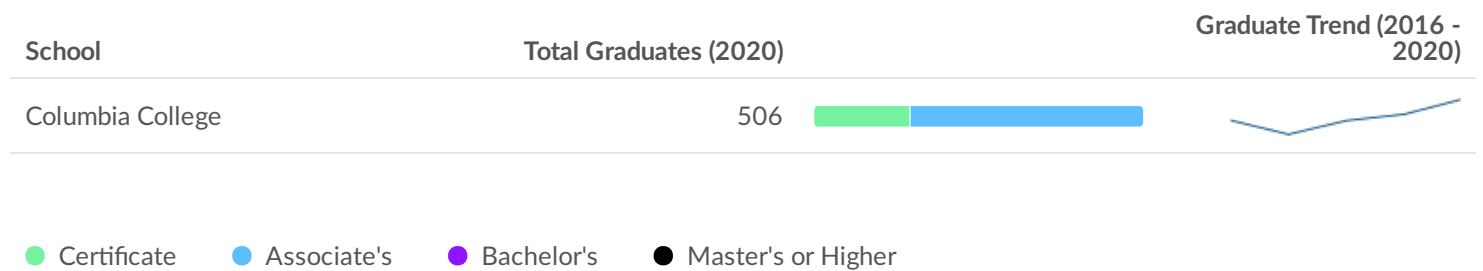


Underemployment



Educational Pipeline

In 2020, there were 506 graduates in 4 California Counties. This pipeline has grown by 20% over the last 5 years. The highest share of these graduates come from Liberal Arts and Sciences/Liberal Studies, "Health Services/Allied Health/Health Sciences, General", and Automobile/Automotive Mechanics Technology/Technician.



In-Demand Skills

