Contra Costa County

Contents

Economy Overview
Historic & Projected Trends
Population Characteristics
Industry Characteristics
Business Characteristics
Workforce Characteristics
Educational Pipeline
In-Demand Skills

Economy Overview

1,161,238

Population (2018)

Population grew by 65,929 over the last 5 years and is projected to grow by 46,803 over the next 5 years.

428,011

Total Regional Employment

Jobs grew by 42,180 over the last 5 years and are projected to grow by 24,968 over the next 5 years.

\$88.5K

Median Household Income (2017)

Median household income is \$30.8K above the national median household income of \$57.7K.

Takeaways

- As of 2018 the region's population increased by 6.0% since 2013, growing by 65,929. Population is expected to increase by 4.0% between 2018 and 2023, adding 46,803.
- From 2013 to 2018, jobs increased by 10.9% in Contra Costa County from 385,830 to 428,011. This change outpaced the national growth rate of 8.5% by 2.4%. As the number of jobs increased, the labor force participation rate decreased from 61.1% to 60.4% between 2013 and 2018.
- Concerning educational attainment, **25.2% of Contra Costa County residents possess a Bachelor's Degree** (6.6% above the national average), and **7.9% hold an Associate's Degree** (0.1% below the national average).
- The top three industries in 2018 are Restaurants and Other Eating Places, Education and Hospitals (Local Government), and Local Government, Excluding Education and Hospitals.

	Population (2018)	Labor Force (2018)	Jobs (2018)	Cost of Living	GRP	Imports	Exports
Region	1,161,238	570,706	428,011	144.9	\$80.03B	\$93.31B	\$83.12B
DVC Service Area	551,584	N/A	279,455	144.9	\$48.82B	\$48.09B	\$49.44B
LMC Service Area	340,146	N/A	76,565	144.9	\$13.79B	\$26.05B	\$14.27B
CCC Service Area	269,508	N/A	71,991	144.9	\$17.25B	\$35.72B	\$36.12B
State	39,853,042	19,533,849	19,747,652	133.5	\$2.92T	\$1.42T	\$2.04T
Nation	328,038,851	162,012,815	163,329,158	100.0	\$20.28T	\$O	\$8.59T

2018 Labor Force Breakdown



Educational Attainment

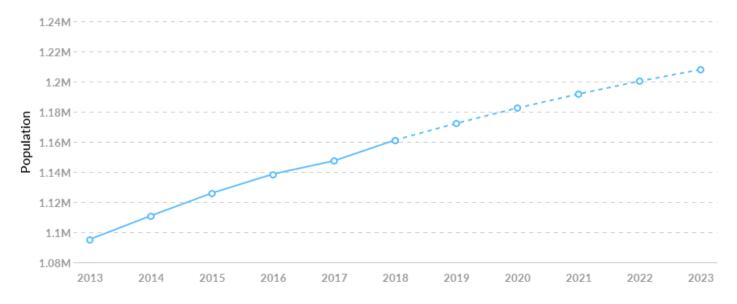
Concerning educational attainment, 25.2% of Contra Costa County residents possess a Bachelor's Degree (6.6% above the national average), and 7.9% hold an Associate's Degree (0.1% below the national average).

		% of Population	Population
	Less Than 9th Grade	7.4%	59,443
	• 9th Grade to 12th Grade	4.3%	34,228
	High School Diploma	18.6%	149,174
	Some College	22.2%	178,391
	Associate's Degree	7.9%	63,609
	 Bachelor's Degree 	25.2%	202,590
	Graduate Degree and Higher	14.4%	115,661

Historic & Projected Trends

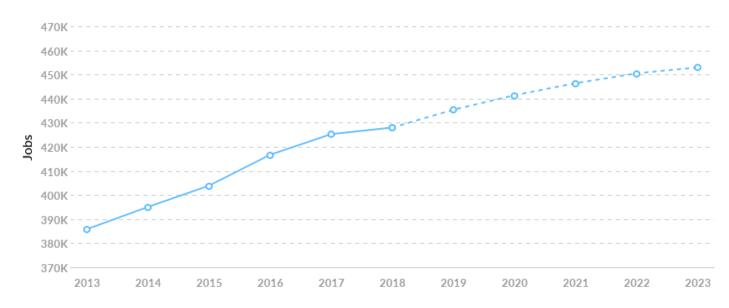
Population Trends

As of 2018 the region's population **increased by 6.0%** since 2013, growing by 65,929. Population is expected to **increase by 4.0%** between 2018 and 2023, adding 46,803.



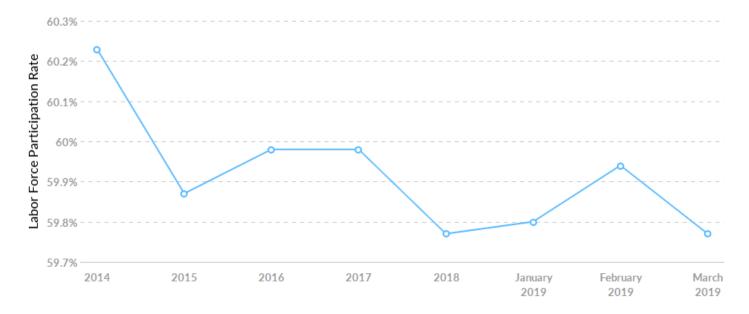
Timeframe	Population
2013	1,095,309
2014	1,110,969
2015	1,126,025
2016	1,138,642
2017	1,147,433
2018	1,161,238
2019	1,172,307
2020	1,182,467
2021	1,191,771
2022	1,200,281
2023	1,208,041

Job Trends



From 2013 to 2018, jobs **increased by 10.9%** in Contra Costa County from 385,830 to **428,011**. This change **outpaced the national growth rate of 8.5% by 2.4%**.

Timeframe	Jobs
2013	385,830
2014	395,072
2015	403,899
2016	416,720
2017	425,275
2018	428,011
2019	435,413
2020	441,404
2021	446,403
2022	450,498
2023	452,979

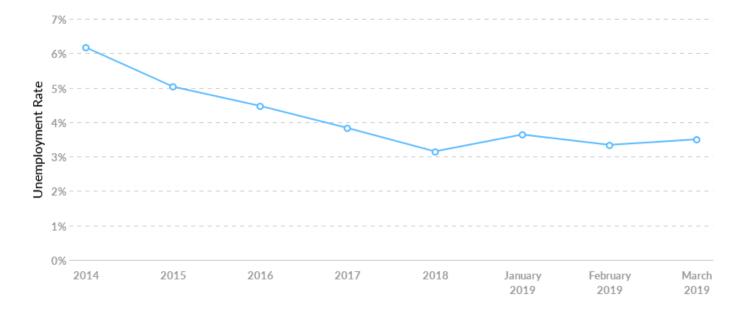


Labor Force Participation Rate Trends

Timeframe	Labor Force Participation Rate
2014	60.23%
2015	59.87%
2016	59.98%
2017	59.98%
2018	59.77%
January 2019	59.80%
February 2019	59.94%
March 2019	59.77%

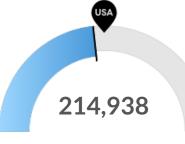
Unemployment Rate Trends

Contra Costa County had a March 2019 unemployment rate of 3.50%, decreasing from 6.17% 5 years before.



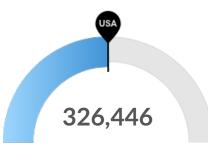
Timeframe	Unemployment Rate
2014	6.17%
2015	5.03%
2016	4.47%
2017	3.83%
2018	3.15%
January 2019	3.64%
February 2019	3.34%
March 2019	3.50%

Population Characteristics



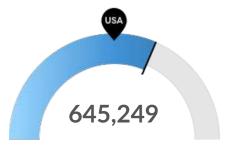
Millennials

Contra Costa County has 214,938 millennials (ages 20-34). The national average for an area this size is 237,651.



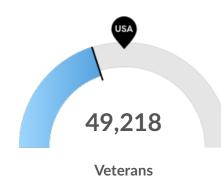
Retiring Soon

Retirement risk is about average in Contra Costa County. The national average for an area this size is 327,104 people 55 or older, while there are 326,446 here.



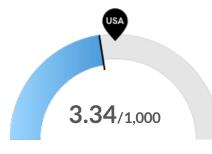
Racial Diversity

Racial diversity is high in Contra Costa County. The national average for an area this size is 450,619 racially diverse people, while there are 645,249 here.



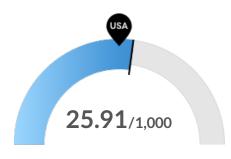
Contra Costa County has 49,218 veterans. The national average for

an area this size is 66.718.



Violent Crime

Contra Costa County has 3.34 violent crimes per 1,000 people. The national rate is 3.86 per 1,000 people.

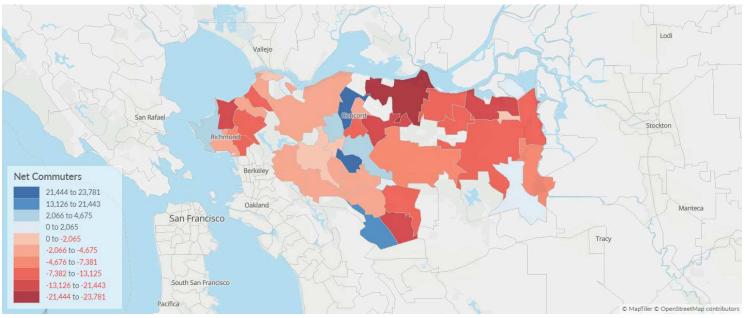


Property Crime

Contra Costa County has 25.91 property crimes per 1,000 people. The national rate is 22.94 per 1,000 people.

Place of Work vs Place of Residence

Understanding where talent in Contra Costa County, CA currently works compared to where talent lives can help you optimize site decisions. For example, the #1 ranked ZIP for employment ranks #10 for resident workers. The top ZIP for resident workers is 94565.



Where Talent Works

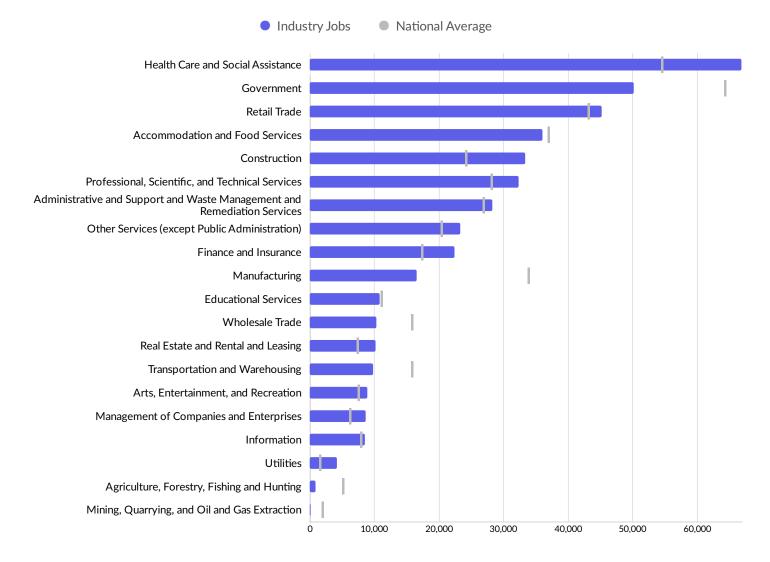
ZIP	Name	2018 Employment	ZIP
94520	Concord, CA (in Contra	44,385	94565
94583	San Ramon, CA (in Cont	39,863	94513
94596	Walnut Creek, CA (in Co	37,275	94509
94553	Martinez, CA (in Contra	22,466	94806
94523	Pleasant Hill, CA (in Con	21,952	94553

Where Talent Lives

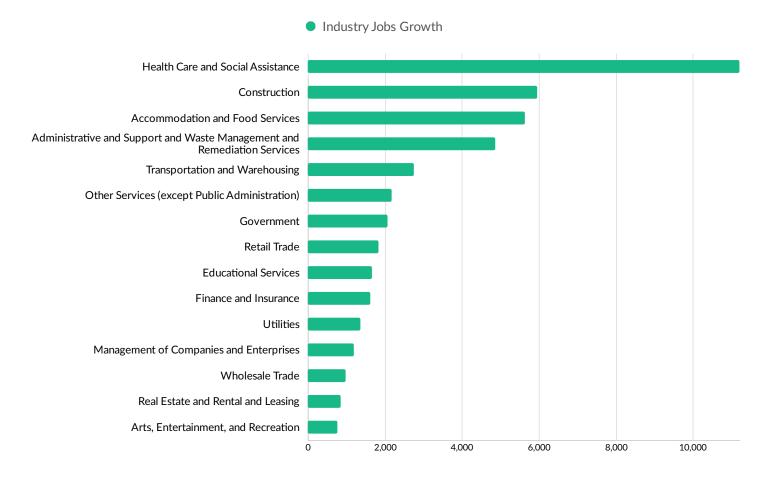
ZIP	Name	2018 Workers
94565	Pittsburg, CA (in Contra	39,329
94513	Brentwood, CA (in Cont	29,985
94509	Antioch, CA (in Contra C	29,113
94806	San Pablo, CA (in Contra	27,790
94553	Martinez, CA (in Contra	25,717

Industry Characteristics

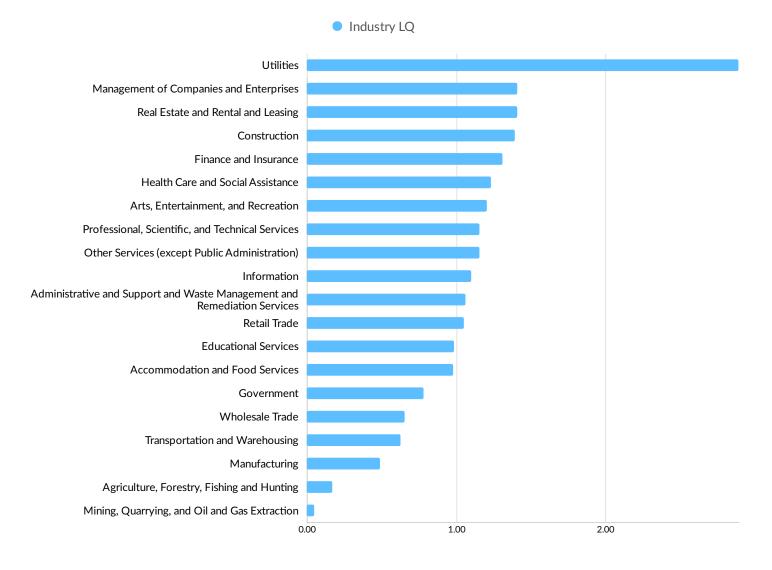
Largest Industries



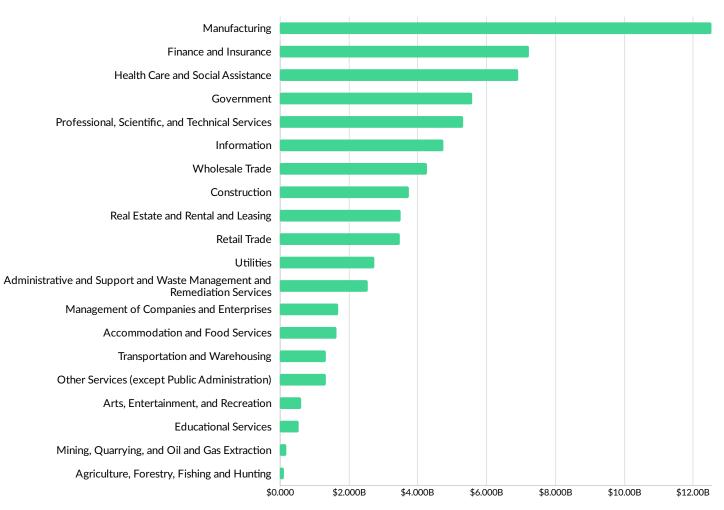
Top Growing Industries



Top Industry LQ

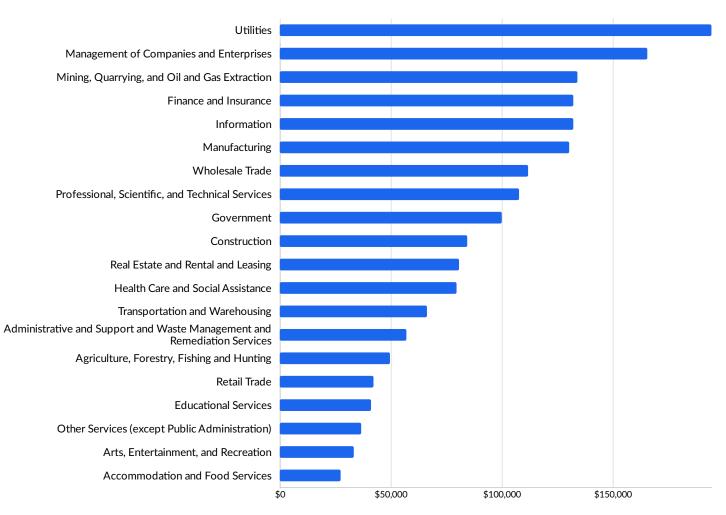


Top Industry GRP



2018 Gross Regional Product

Top Industry Earnings



2018 Earnings Per Worker

Industry	2013 Jobs	2018 Jobs	Change in Jobs	% Change in Jobs	2018 LQ	2018 Earnings Per Worker	2018 GRP
Health Care and Social Assistance	55,706	66,912	11,206	+20%	1.23	\$79,547	\$6.93B
Government	48,113	50,182	2,069	+4%	0.78	\$100,151	\$5.59B
Retail Trade	43,466	45,308	1,842	+4%	1.05	\$42,061	\$3.48B
Accommodation and Food Services	30,408	36,036	5,628	+19%	0.98	\$27,452	\$1.65B
Construction	27,484	33,441	5,957	+22%	1.39	\$84,381	\$3.75B
Professional, Scientific, and Technical Services	33,050	32,411	-639	-2%	1.16	\$107,826	\$5.34B
Administrative and Support and Waste Management and Remediation Services	23,455	28,319	4,864	+21%	1.06	\$57,038	\$2.54B
Other Services (except Public Administration)	21,200	23,375	2,175	+10%	1.15	\$36,818	\$1.33B
Finance and Insurance	20,851	22,474	1,623	+8%	1.31	\$132,382	\$7.25B
Manufacturing	16,643	16,593	-50	0%	0.49	\$130,584	\$12.54B
Educational Services	9,141	10,808	1,667	+18%	0.99	\$41,010	\$553.76M
Wholesale Trade	9,308	10,292	984	+11%	0.66	\$111,729	\$4.26B
Real Estate and Rental and Leasing	9,320	10,176	856	+9%	1.41	\$80,737	\$3.50B
Transportation and Warehousing	7,016	9,776	2,760	+39%	0.63	\$66,377	\$1.35B
Arts, Entertainment, and Recreation	8,155	8,926	771	+9%	1.20	\$33,446	\$622.69M
Management of Companies and Enterprises	7,487	8,672	1,185	+16%	1.41	\$165,783	\$1.69B
Information	9,222	8,587	-635	-7%	1.10	\$132,249	\$4.75B
Utilities	2,857	4,227	1,370	+48%	2.89	\$194,531	\$2.74B
Agriculture, Forestry, Fishing and Hunting	980	850	-130	-13%	0.17	\$49,527	\$111.55M
Mining, Quarrying, and Oil and Gas Extraction	1,034	85	-949	-92%	0.05	\$134,126	\$196.30M

... Economy Overview

Business Characteristics

92,237 Companies Employ Your Workers

Online profiles for your workers mention 92,237 companies as employers, with the top 10 appearing below. In the last 12 months, 10,176 companies in Contra Costa County posted job postings, with the top 10 appearing below.

Top Companies	Profiles	Top Companies Posting	Unique Postings
Kaiser Permanente	3,265	Robert Half International Inc.	2,912
Google Inc.	3,045	Anthem, Inc.	1,996
Wells Fargo & Company	1,720	Kaiser Permanente	1,788
County of Contra Costa	1,621	CRST International, Inc.	1,630
Chevron Corporation	1,549	Uber Technologies, Inc.	1,411
Linkedin Corporation	1,371	Hub Group, Inc.	1,394
Bank of America Corporation	1,257	Lyft, Inc.	1,261
AT&T Inc.	1,130	Shipt LLC	1,073
Testbed Inc.	1,107	Wells Fargo & Company	991
University of California	1,044	San Ramon Valley Unified Schoo	956

... Economy Overview

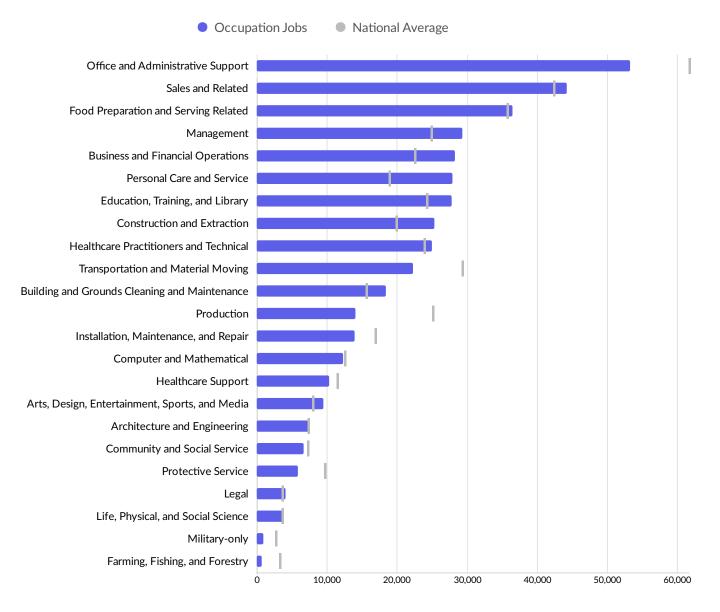
Business Size

	Percentage	Business Count
1 to 4 employees	39.6%	15,035
• 5 to 9 employees	25.0%	9,499
• 10 to 19 employees	20.7%	7,880
• 20 to 49 employees	10.9%	4,159
50 to 99 employees	2.5%	957
100 to 249 employees	0.9%	333
250 to 499 employees	0.2%	85
• 500+ employees	0.1%	35
	 5 to 9 employees 10 to 19 employees 20 to 49 employees 50 to 99 employees 100 to 249 employees 250 to 499 employees 	• 1 to 4 employees 39.6% • 5 to 9 employees 25.0% • 10 to 19 employees 20.7% • 20 to 49 employees 10.9% • 50 to 99 employees 2.5% • 100 to 249 employees 0.9% • 250 to 499 employees 0.2%

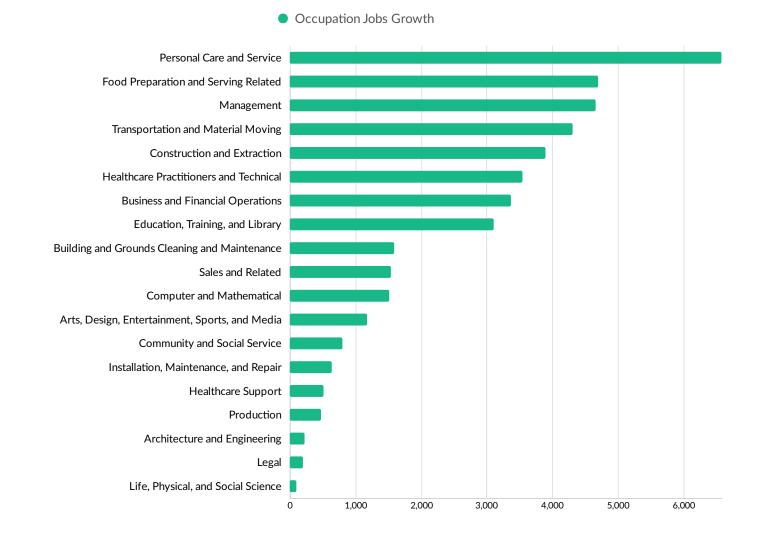
*Business Data by DatabaseUSA.com is third-party data provided by Emsi to its customers as a convenience, and Emsi does not endorse or warrant its accuracy or consistency with other published Emsi data. In most cases, the Business Count will not match total companies with profiles on the summary tab.

Workforce Characteristics

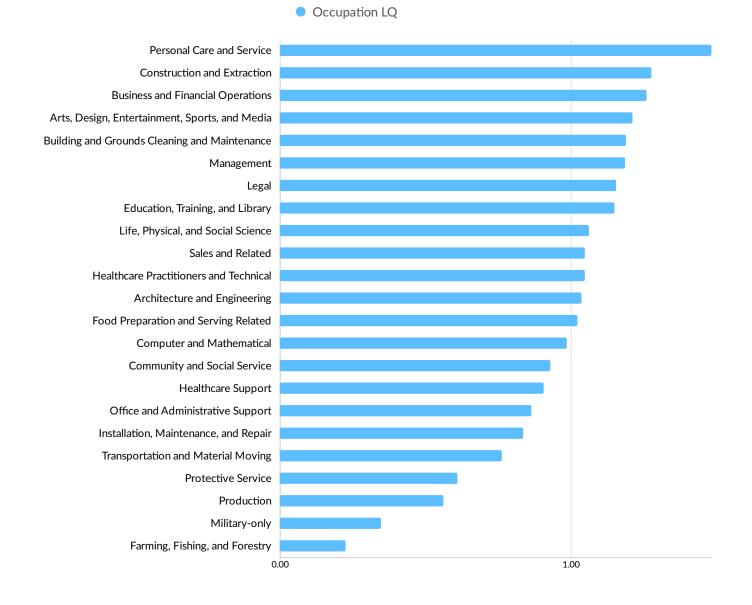
Largest Occupations



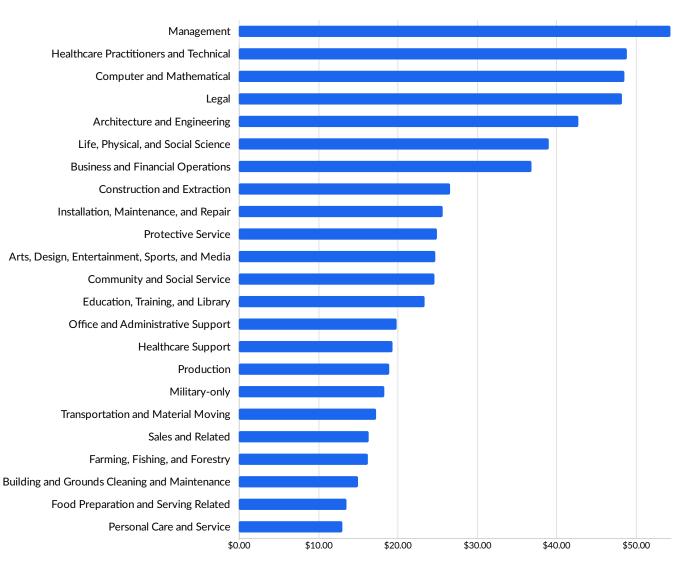
Top Growing Occupations



Top Occupation LQ

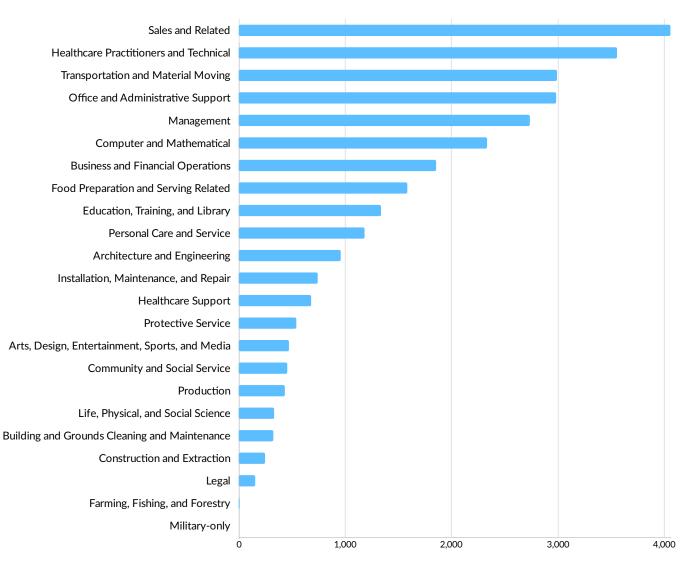


Top Occupation Earnings



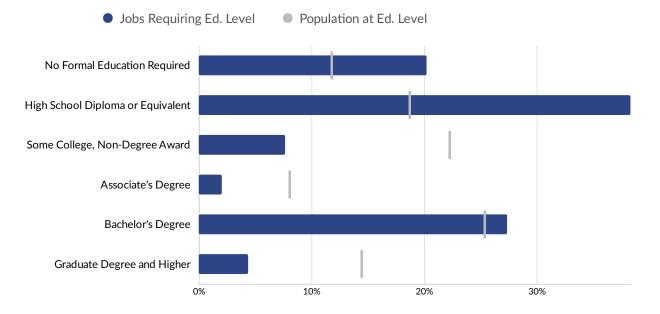
2018 Median Hourly Earnings

Top Posted Occupations



Unique Average Monthly Postings

Underemployment



Occupation	2013 Jobs	2018 Jobs	Change in Jobs	% Change in Jobs	2018 LQ	2018 Median Hourly Earnings	Aug 2018 - Jul 2019 Unique Average Monthly Postings
Office and Administrative Support	53,482	53,263	-219	0%	0.86	\$19.92	2,989
Sales and Related	42,744	44,280	1,536	+4%	1.05	\$16.35	4,063
Food Preparation and Serving Related	31,784	36,489	4,705	+15%	1.02	\$13.53	1,583
Management	24,702	29,364	4,662	+19%	1.19	\$54.36	2,743
Business and Financial Operations	24,942	28,309	3,367	+13%	1.26	\$36.86	1,858
Personal Care and Service	21,341	27,920	6,579	+31%	1.48	\$13.04	1,187
Education, Training, and Library	24,643	27,755	3,112	+13%	1.15	\$23.43	1,340
Construction and Extraction	21,393	25,288	3,895	+18%	1.28	\$26.64	246
Healthcare Practitioners and Technical	21,407	24,956	3,549	+17%	1.05	\$48.83	3,563
Transportation and Material Moving	17,982	22,287	4,305	+24%	0.76	\$17.29	2,994
Building and Grounds Cleaning and Maintenance	16,822	18,408	1,586	+9%	1.19	\$14.97	325
Production	13,551	14,023	472	+3%	0.56	\$18.94	437
Installation, Maintenance, and Repair	13,371	14,009	638	+5%	0.84	\$25.70	740
Computer and Mathematical	10,770	12,291	1,521	+14%	0.99	\$48.51	2,340
Healthcare Support	9,859	10,374	515	+5%	0.91	\$19.35	681
Arts, Design, Entertainment, Sports, and Media	8,349	9,524	1,175	+14%	1.21	\$24.79	470
Architecture and Engineering	7,279	7,505	226	+3%	1.04	\$42.74	963
Community and Social Service	5,856	6,659	803	+14%	0.93	\$24.62	459

Emsi Q3 2019 Data Set | www.economicmodeling.com

Occupation	2013 Jobs	2018 Jobs	Change in Jobs	% Change in Jobs	2018 LQ	2018 Median Hourly Earnings	Aug 2018 - Jul 2019 Unique Average Monthly Postings
Protective Service	6,323	5,850	-473	-7%	0.61	\$24.92	543
Legal	3,921	4,118	197	+5%	1.16	\$48.29	157
Life, Physical, and Social Science	3,622	3,723	101	+3%	1.06	\$39.01	332
Military-only	964	899	-65	-7%	0.35	\$18.33	3
Farming, Fishing, and Forestry	722	716	-6	-1%	0.23	\$16.24	8

Educational Pipeline

In 2017, there were 8,211 graduates in Contra Costa County. This pipeline has grown by 6% over the last 5 years. The highest share of these graduates come from Liberal Arts and Sciences/Liberal Studies, Liberal Arts and Sciences/Liberal Studies, and Biological and Physical Sciences.

School	Total Graduates (2017)		Graduate Trend (2013 - 2017)
Diablo Valley College	2,828		
Los Medanos College	2,445		
Saint Mary's College of California	1,102		
Contra Costa College	1,033		
Carrington College-Pleasant Hill	296		
John F. Kennedy University	272		
Paul Mitchell the School-East Bay	104	1	
Mt. Diablo Adult Education-Mt. Diablo USD	72	1	
W Academy of Salon and Spa	59	1	
Heald College-Concord	0		

• Certificate

Associate's

Bachelor's

• Master's or Higher

In-Demand Skills

