

**Civil Engineers**

Region	Empl	Avg Ann Wages	LQ	Online Job Ads <sup>1</sup>	Population <sup>2</sup>	Unempl Rate <sup>3</sup>	Cost of Living Index <sup>4</sup>	Median House Value <sup>5</sup>	Mean Commute Time (min) <sup>5</sup>	FIPS
Los Angeles-Long Beach-Anaheim, CA MSA	12,952	\$115,200	0.98	333	12,872,322	4.2%	110+	\$640,179	31	3108
San Francisco-Oakland-Berkeley, CA MSA	6,577	\$123,600	1.27	186	4,579,599	3.1%	110+	\$898,319	34	4186
San Diego-Chula Vista-Carlsbad, CA MSA	5,728	\$108,400	1.78	93	3,276,208	3.3%	110+	\$595,600	26	4174
Sacramento-Roseville-Folsom, CA MSA	4,516	\$122,000	2.02	125	2,416,702	3.8%	110+	\$416,217	28	4090
Phoenix-Mesa-Chandler, AZ MSA	4,096	\$94,700	0.87	208	5,015,678	2.9%	100-105	\$270,670	27	3806
San Jose-Sunnyvale-Santa Clara, CA MSA	3,654	\$126,900	1.54	37	1,938,524	3.0%	110+	\$1,046,540	29	4194
Riverside-San Bernardino-Ontario, CA MSA	3,045	\$110,700	0.86	74	4,667,558	4.1%	110+	\$359,550	33	4014
Las Vegas-Henderson-Paradise, NV MSA	1,875	\$104,000	0.84	72	2,322,985	5.5%	100-105	\$285,100	25	2982
Oxnard-Thousand Oaks-Ventura, CA MSA	1,020	\$110,800	1.43	11	832,605	3.6%	110+	\$609,200	27	3710
Bakersfield, CA MSA	914	\$101,300	1.27	15	916,108	8.3%	105-110	\$226,600	24	1254
Fresno, CA MSA	727	\$115,500	0.84	40	1,015,190	7.4%	110+	\$271,000	23	2342
Santa Maria-Santa Barbara, CA MSA	643	\$114,500	1.39	13	443,837	3.7%	110+	\$610,300	21	4220
Reno, NV MSA	544	\$103,900	1.03	34	500,915	4.0%	105-110	\$359,050	22	3990
Santa Rosa-Petaluma, CA MSA	488	\$116,800	1.08	8	482,650	3.2%	110+	\$640,000	26	4222
San Luis Obispo-Paso Robles, CA MSA	401	\$112,300	1.54	16	282,013	3.0%	110+	\$605,200	22	4202

## Civil Engineers

Region	Empl	Avg Ann Wages	LQ	Online Job Ads <sup>1</sup>	Population <sup>2</sup>	Unempl Rate <sup>3</sup>	Cost of Living Index <sup>4</sup>	Median House Value <sup>5</sup>	Mean Commute Time (min) <sup>5</sup>	FIPS
Stockton, CA MSA	377	\$112,000	0.63	7	793,229	5.8%	110+	\$367,900	35	4470
Vallejo, CA MSA	364	\$115,300	1.22	5	448,747	4.2%	110+	\$437,900	33	4670
Salinas, CA MSA	288	\$114,000	0.69	13	432,858	7.3%	110+	\$559,400	24	4150
Modesto, CA MSA	254	\$119,400	0.60	6	551,275	6.2%	110+	\$314,100	31	3370
Visalia, CA MSA	204	\$101,900	0.56	3	477,544	9.7%	105-110	\$223,600	22	4730
Redding, CA MSA	183	\$120,600	1.24	8	180,930	5.0%	95-100	\$261,000	21	3982
Santa Cruz-Watsonville, CA MSA	170	\$113,600	0.75	4	264,370	6.0%	110+	\$787,000	28	4210
Chico, CA MSA	146	\$108,300	0.86	9	207,303	4.9%	110+	\$304,700	21	1702
El Centro, CA MSA	134	\$99,800	0.96	1	178,713	14.1%	105-110	\$206,700	22	2094
Hanford-Corcoran, CA MSA	131	\$93,900	1.28	0	152,981	8.3%	105-110	\$227,400	23	2526
Carson City, NV MSA	127	\$81,100	1.98	11	58,130	4.6%	100-105	\$299,900	20	1618
Yuma, AZ MSA	123	\$95,000	0.81	5	207,842	9.2%	95-100	\$139,200	21	4974
Napa, CA MSA	114	\$113,500	0.69	3	134,300	3.2%	110+	\$666,900	25	3490
Medford, OR MSA	105	\$93,200	0.54	4	221,644	3.4%	110+	\$294,500	19	3278
Yuba City, CA MSA	96	\$110,300	0.84	8	182,813	7.4%	110+	\$291,256	29	4970
Prescott Valley-Prescott, AZ MSA	95	\$82,000	0.60	3	246,191	3.2%	110+	\$273,300	23	3915
Madera, CA MSA	83	\$112,300	0.72	4	160,256	7.4%	110+	\$268,500	28	3146
Merced, CA MSA	82	\$98,500	0.46	3	290,014	9.7%	110+	\$268,800	29	3290
Lake Havasu City-Kingman, AZ MSA	56	\$83,000	0.46	12	220,816	4.0%	110+	\$172,100	22	2942
Grants Pass, OR MSA	27	\$81,500	0.41	1	87,730	3.9%	110+	\$281,500	19	2442

Source: [JobsEQ®](https://www.chmuraecon.com/jobseq)

Data as of 2022Q4 unless noted otherwise

1. Data represent found online ads active within the last thirty days in the selected region. Due to alternative county-assignment algorithms, ad counts in this analytic may not match that shown in RTI (nor in the popup window ad list). Ad counts for ZCTA-based regions are estimates.

2. Source: Census Population Estimate for 2020, annual growth rate since 2010

3. Source: Local Area Unemployment Statistics, data as of Apr 2023 and represent the average rate across all occupations

4. Cost of Living per [COLI](https://www.coli.com), data as of 2022Q4, imputed by Chmura where necessary.

5. Source: American Community Survey 2016-2020. Median values for certain aggregate regions (such as MSAs) may be estimated as the weighted averages of the median values from the composing counties.