

Los Angeles-Long Beach-Anaheim, CA

Contents

Report Parameters	1
Highest Ranked Industries	2
Lowest Ranked Industries	14
Highest Ranked Occupations	23
Lowest Ranked Occupations	32
Unemployment by Demographics	41
Job Posting Activity	45
Educational Pipeline	53
Educational Attainment Overview	55

Report Parameters

1 MSA

31080 Los Angeles-Long Beach-Anaheim, CA

Class of Worker

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

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

Highest Ranked Industries

Highest Ranked Industries by Growth

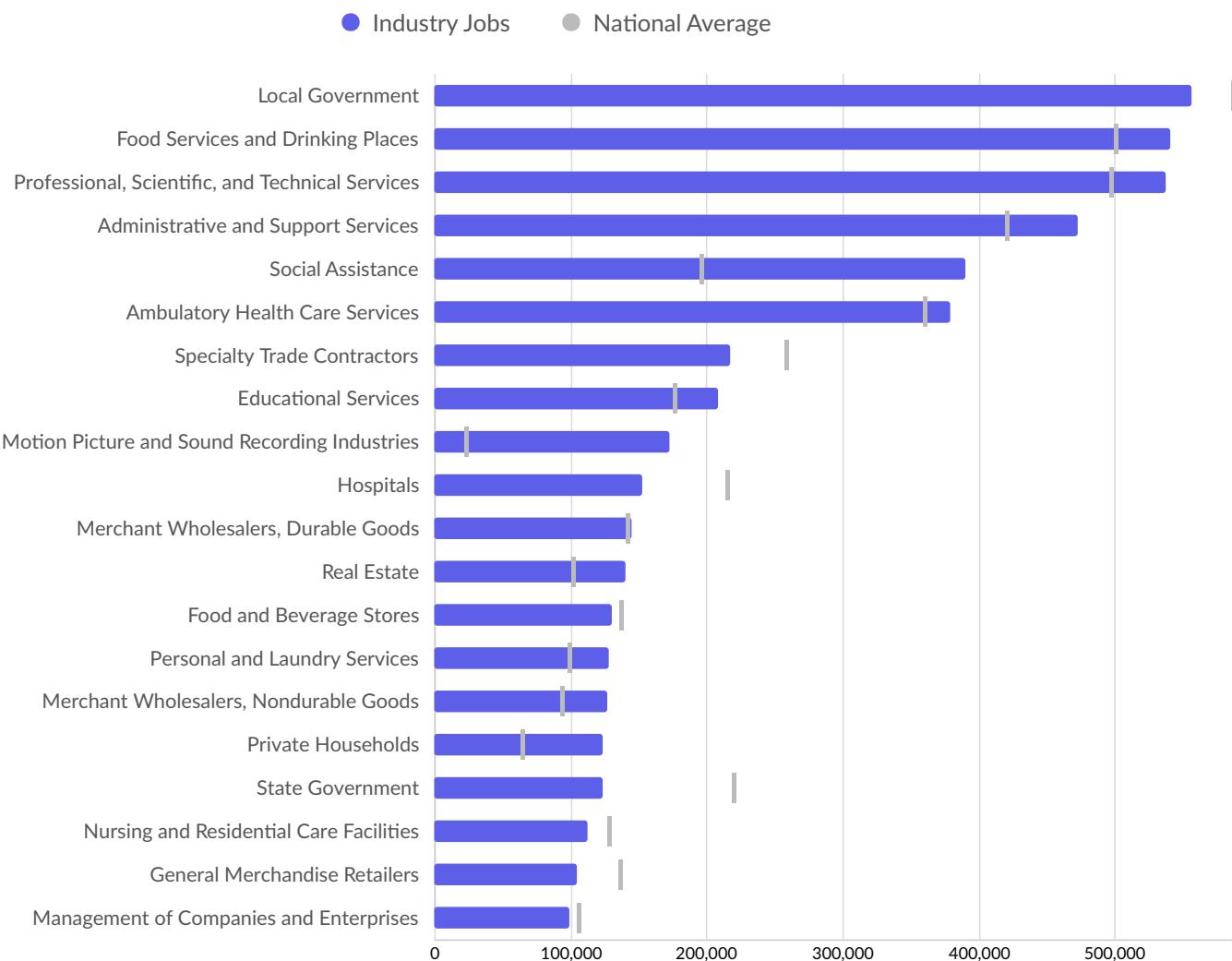


Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Food Services and Drinking Places	476,305	541,471	65,166	+14%	1.08	\$37,665	\$32.55B
Motion Picture and Sound Recording Industries	142,836	173,023	30,187	+21%	7.71	\$147,223	\$43.55B
Social Assistance	366,905	390,762	23,857	+7%	2.00	\$36,568	\$14.69B

Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Amusement, Gambling, and Recreation Industries	66,976	89,899	22,923	+34%	1.20	\$46,496	\$8.76B
Professional, Scientific, and Technical Services	517,070	537,516	20,446	+4%	1.08	\$136,289	\$113.82B
Administrative and Support Services	454,455	473,312	18,857	+4%	1.13	\$62,295	\$41.29B
Personal and Laundry Services	109,454	127,807	18,353	+17%	1.31	\$42,385	\$8.22B
Performing Arts, Spectator Sports, and Related Industries	78,112	94,171	16,059	+21%	2.55	\$145,520	\$25.17B
Accommodation	49,400	65,137	15,737	+32%	0.87	\$60,883	\$11.18B
Educational Services	193,334	208,770	15,436	+8%	1.19	\$67,019	\$17.06B
Ambulatory Health Care Services	368,167	378,962	10,795	+3%	1.06	\$90,237	\$44.74B
Local Government	547,418	556,746	9,328	+2%	0.95	\$126,177	\$74.87B
Transportation Equipment Manufacturing	60,301	68,666	8,365	+14%	0.95	\$165,270	\$23.00B
Clothing, Clothing Accessories, Shoe, and Jewelry Retailers	67,836	74,164	6,328	+9%	1.46	\$54,910	\$9.31B
Religious, Grantmaking, Civic, Professional, and Similar Organizations	88,766	94,075	5,309	+6%	0.83	\$56,615	\$6.36B
Transit and Ground Passenger Transportation	24,685	29,147	4,462	+18%	1.12	\$49,216	\$3.20B
Support Activities for Transportation	60,799	64,901	4,102	+7%	1.83	\$113,116	\$8.74B
Truck Transportation	50,076	54,173	4,097	+8%	0.70	\$79,345	\$8.10B
Rental and Leasing Services	22,563	26,434	3,871	+17%	1.15	\$84,358	\$8.79B

Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Construction of Buildings	91,579	94,337	2,758	+3%	0.96	\$91,029	\$11.28B

Highest Ranked Industries by Jobs

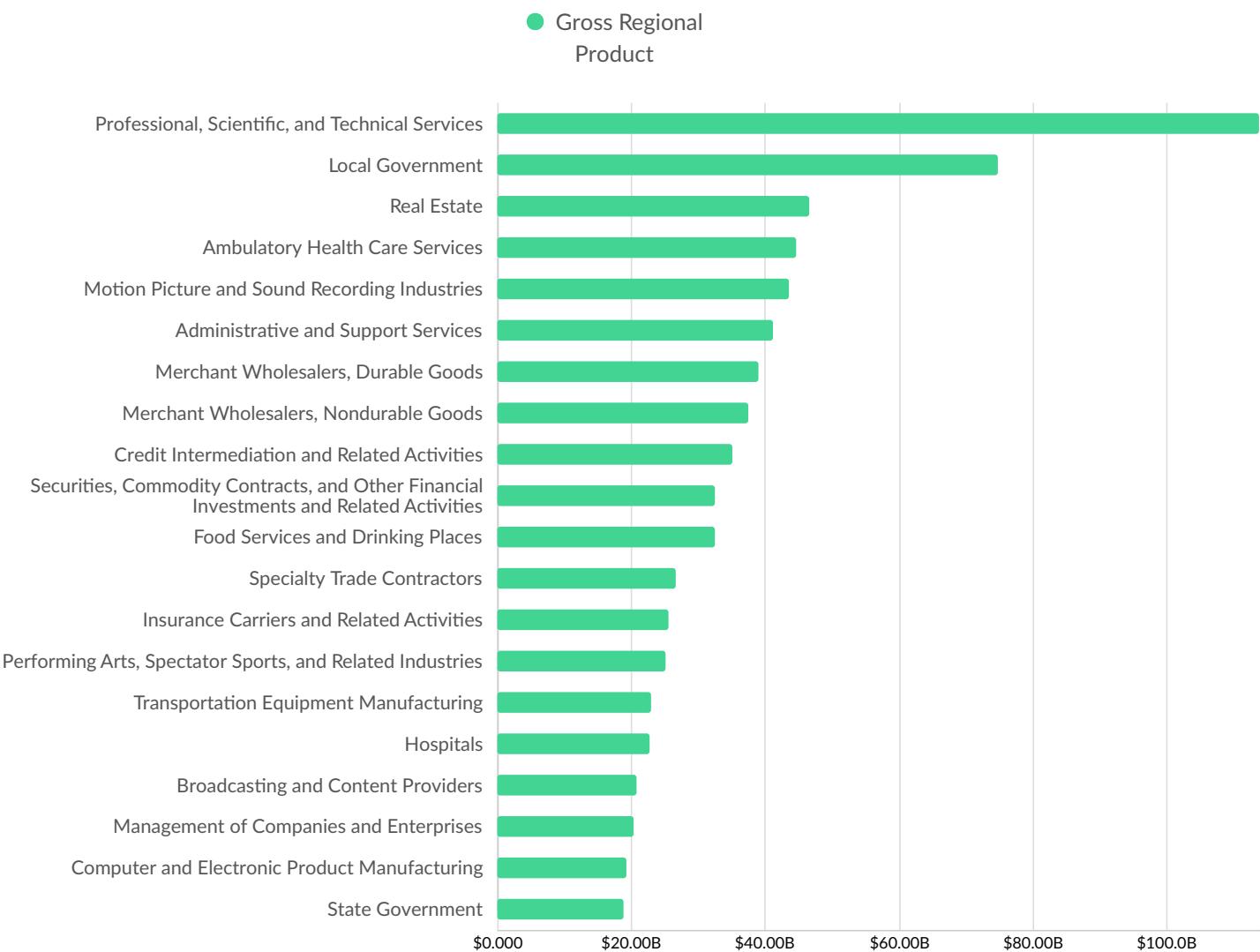


Industry	2021 Jobs	2022 Jobs	National Average in 2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Local Government	547,418	556,746	585,626	9,328	+2%	0.95	\$126,177	\$74.87B
Food Services and Drinking Places	476,305	541,471	499,317	65,166	+14%	1.08	\$37,665	\$32.55B
Professional, Scientific, and Technical Services	517,070	537,516	496,369	20,446	+4%	1.08	\$136,289	\$113.82B

Industry	2021 Jobs	2022 Jobs	National Average in 2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Administrative and Support Services	454,455	473,312	419,324	18,857	+4%	1.13	\$62,295	\$41.29B
Social Assistance	366,905	390,762	194,988	23,857	+7%	2.00	\$36,568	\$14.69B
Ambulatory Health Care Services	368,167	378,962	359,202	10,795	+3%	1.06	\$90,237	\$44.74B
Specialty Trade Contractors	215,472	218,001	258,139	2,529	+1%	0.84	\$86,154	\$26.58B
Educational Services	193,334	208,770	175,139	15,436	+8%	1.19	\$67,019	\$17.06B
Motion Picture and Sound Recording Industries	142,836	173,023	22,444	30,187	+21%	7.71	\$147,223	\$43.55B
Hospitals	150,843	153,374	214,485	2,531	+2%	0.72	\$119,269	\$22.71B
Merchant Wholesalers, Durable Goods	144,248	145,453	140,420	1,205	+1%	1.04	\$113,980	\$39.03B
Real Estate	138,400	140,535	100,230	2,135	+2%	1.40	\$102,661	\$46.66B
Food and Beverage Stores	129,411	130,572	136,284	1,161	+1%	0.96	\$49,941	\$12.48B
Personal and Laundry Services	109,454	127,807	97,793	18,353	+17%	1.31	\$42,385	\$8.22B
Merchant Wholesalers, Nondurable Goods	126,416	126,670	92,616	254	+0%	1.37	\$94,936	\$37.53B
Private Households	126,639	123,735	63,460	-2,904	-2%	1.95	\$23,509	\$2.93B

Industry	2021 Jobs	2022 Jobs	National Average in 2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
State Government	122,797	123,442	218,641	645	+1%	0.56	\$136,481	\$18.79B
Nursing and Residential Care Facilities	113,292	112,180	126,963	-1,112	-1%	0.88	\$65,006	\$8.76B
General Merchandise Retailers	103,876	104,536	135,248	660	+1%	0.77	\$49,079	\$9.56B
Management of Companies and Enterprises	98,129	99,601	104,340	1,472	+2%	0.95	\$178,476	\$20.33B

Highest Ranked Industries by GRP



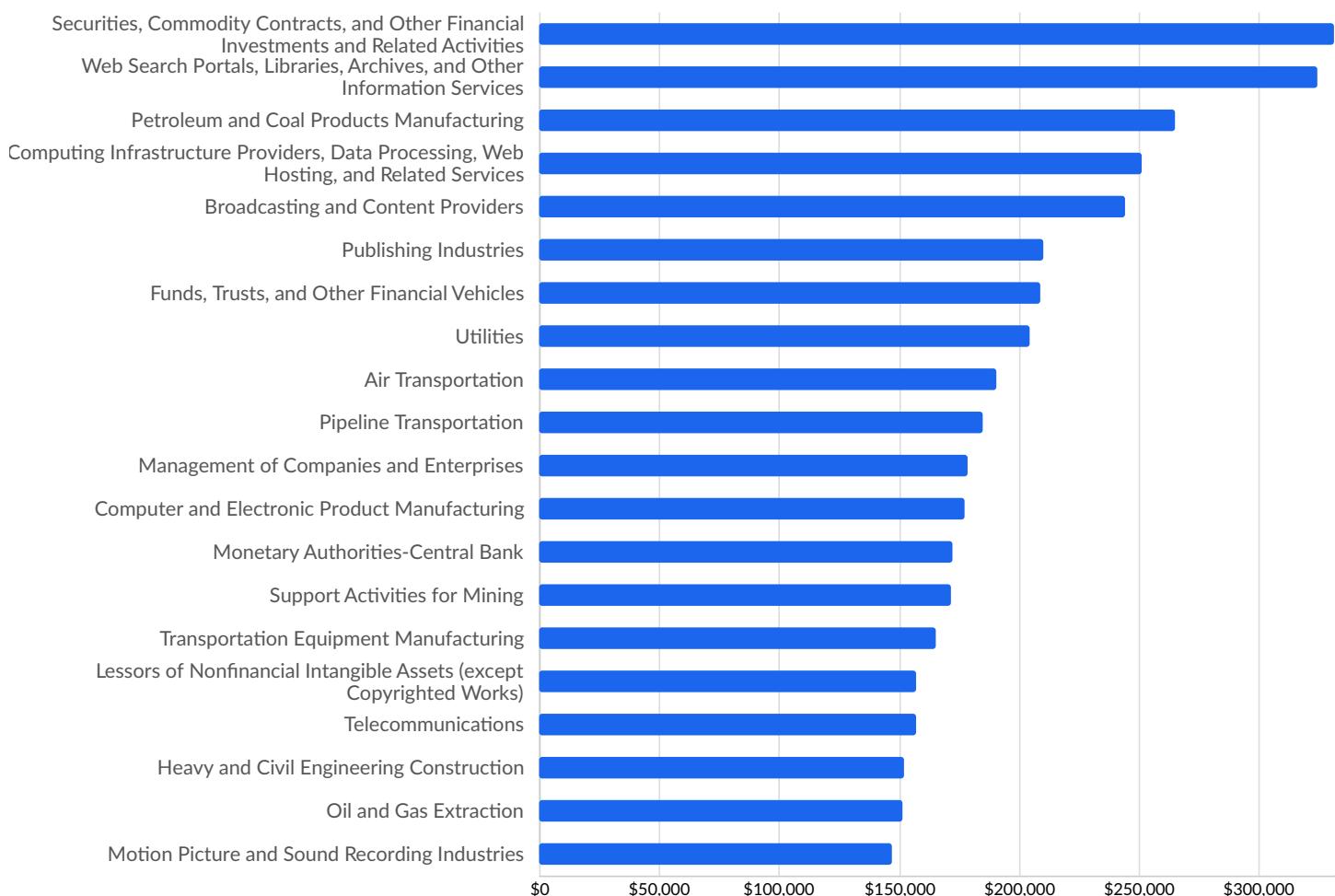
Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Professional, Scientific, and Technical Services	517,070	537,516	20,446	+4%	1.08	\$136,289	\$113.82B
Local Government	547,418	556,746	9,328	+2%	0.95	\$126,177	\$74.87B
Real Estate	138,400	140,535	2,135	+2%	1.40	\$102,661	\$46.66B
Ambulatory Health Care Services	368,167	378,962	10,795	+3%	1.06	\$90,237	\$44.74B

Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Motion Picture and Sound Recording Industries	142,836	173,023	30,187	+21%	7.71	\$147,223	\$43.55B
Administrative and Support Services	454,455	473,312	18,857	+4%	1.13	\$62,295	\$41.29B
Merchant Wholesalers, Durable Goods	144,248	145,453	1,205	+1%	1.04	\$113,980	\$39.03B
Merchant Wholesalers, Nondurable Goods	126,416	126,670	254	+0%	1.37	\$94,936	\$37.53B
Credit Intermediation and Related Activities	100,224	93,719	-6,505	-6%	0.83	\$144,060	\$35.02B
Securities, Commodity Contracts, and Other Financial Investments and Related Activities	41,416	43,452	2,036	+5%	0.92	\$331,347	\$32.61B
Food Services and Drinking Places	476,305	541,471	65,166	+14%	1.08	\$37,665	\$32.55B
Specialty Trade Contractors	215,472	218,001	2,529	+1%	0.84	\$86,154	\$26.58B
Insurance Carriers and Related Activities	91,779	88,838	-2,941	-3%	0.70	\$137,068	\$25.62B
Performing Arts, Spectator Sports, and Related Industries	78,112	94,171	16,059	+21%	2.55	\$145,520	\$25.17B
Transportation Equipment Manufacturing	60,301	68,666	8,365	+14%	0.95	\$165,270	\$23.00B
Hospitals	150,843	153,374	2,531	+2%	0.72	\$119,269	\$22.71B
Broadcasting and Content Providers	32,998	32,054	-944	-3%	2.01	\$244,557	\$20.74B
Management of Companies and Enterprises	98,129	99,601	1,472	+2%	0.95	\$178,476	\$20.33B
Computer and Electronic Product Manufacturing	73,707	72,140	-1,567	-2%	1.58	\$177,503	\$19.34B

Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
State Government	122,797	123,442	645	+1%	0.56	\$136,481	\$18.79B

Highest Ranked Industries by Earnings

● Earnings Per Worker



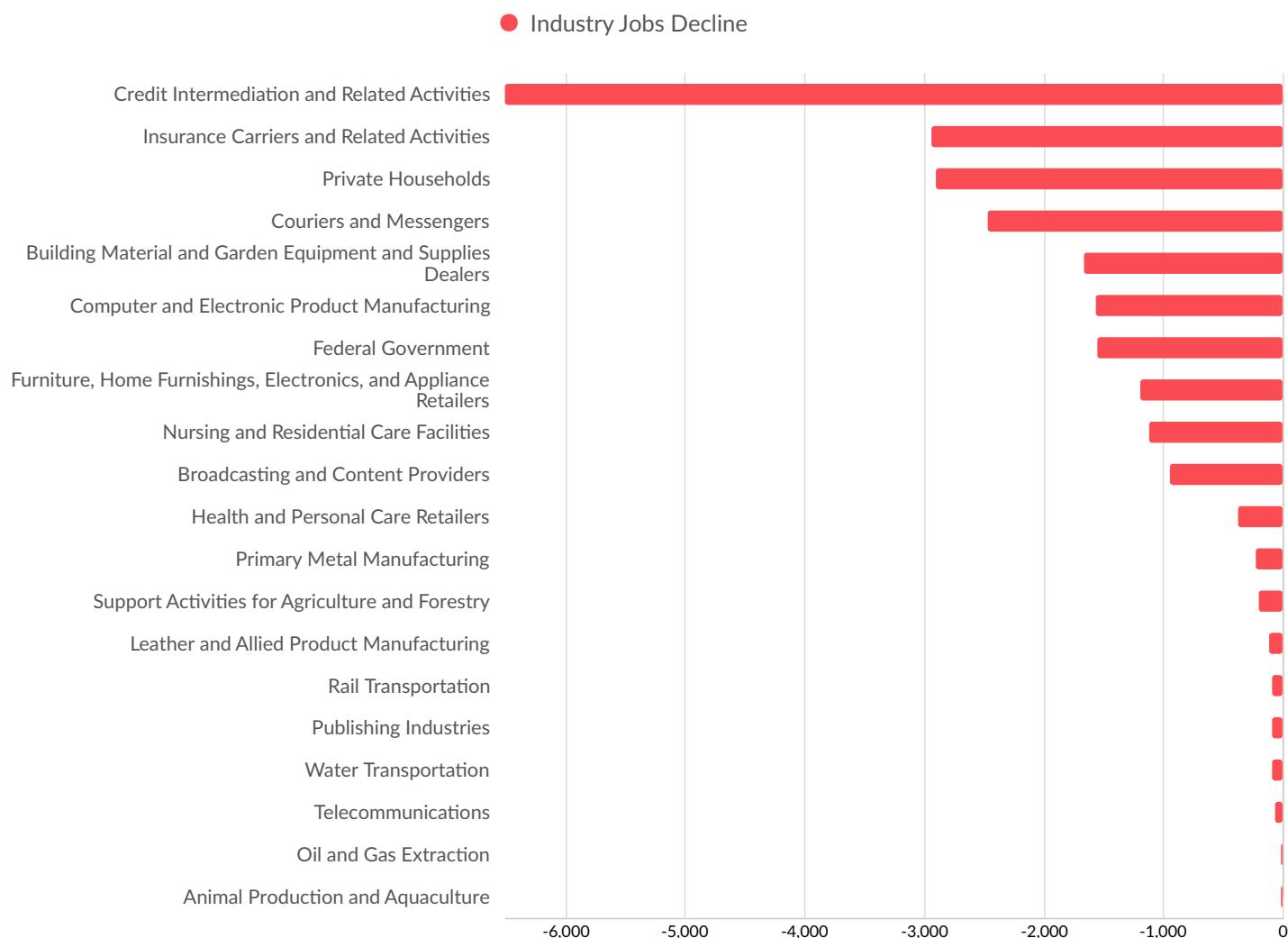
Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Securities, Commodity Contracts, and Other Financial Investments and Related Activities	41,416	43,452	2,036	+5%	0.92	\$331,347	\$32.61B
Web Search Portals, Libraries, Archives, and Other Information Services	8,224	9,496	1,272	+15%	1.19	\$324,360	\$4.66B
Petroleum and Coal Products Manufacturing	5,582	5,588	6	+0%	1.26	\$265,278	\$17.71B

Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services	12,436	15,067	2,631	+21%	0.75	\$251,173	\$9.33B
Broadcasting and Content Providers	32,998	32,054	-944	-3%	2.01	\$244,557	\$20.74B
Publishing Industries	32,712	32,626	-86	0%	0.82	\$210,065	\$17.54B
Funds, Trusts, and Other Financial Vehicles	1,648	1,923	275	+17%	1.64	\$208,871	\$4.81B
Utilities	14,767	15,131	364	+2%	0.65	\$204,255	\$12.94B
Air Transportation	31,372	33,147	1,775	+6%	1.52	\$190,822	\$12.61B
Pipeline Transportation	543	645	102	+19%	0.30	\$185,117	\$692.15M
Management of Companies and Enterprises	98,129	99,601	1,472	+2%	0.95	\$178,476	\$20.33B
Computer and Electronic Product Manufacturing	73,707	72,140	-1,567	-2%	1.58	\$177,503	\$19.34B
Monetary Authorities-Central Bank	315	340	25	+8%	0.37	\$172,576	\$171.30M
Support Activities for Mining	1,285	1,285	0	0%	0.11	\$171,525	\$370.17M
Transportation Equipment Manufacturing	60,301	68,666	8,365	+14%	0.95	\$165,270	\$23.00B
Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)	821	887	66	+8%	0.95	\$156,889	\$6.62B
Telecommunications	21,791	21,728	-63	0%	0.75	\$156,887	\$15.03B
Heavy and Civil Engineering Construction	27,524	28,241	717	+3%	0.61	\$152,274	\$5.71B
Oil and Gas Extraction	302	284	-18	-6%	0.06	\$151,211	\$1.76B

Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Motion Picture and Sound Recording Industries	142,836	173,023	30,187	+21%	7.71	\$147,223	\$43.55B

Lowest Ranked Industries

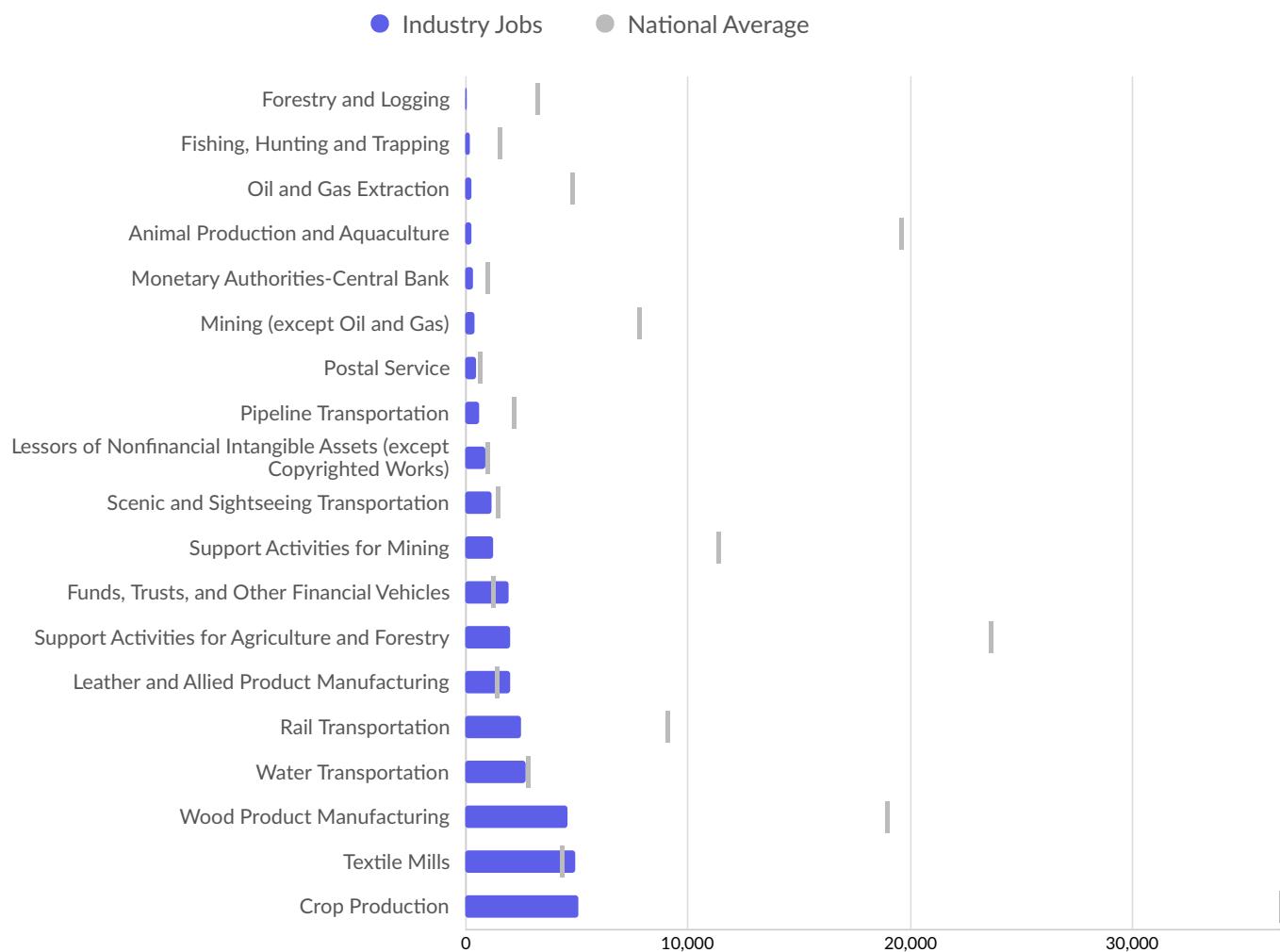
Lowest Ranked Industries by Growth



Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Credit Intermediation and Related Activities	100,224	93,719	-6,505	-6%	0.83	\$144,060	\$35.02B
Insurance Carriers and Related Activities	91,779	88,838	-2,941	-3%	0.70	\$137,068	\$25.62B
Private Households	126,639	123,735	-2,904	-2%	1.95	\$23,509	\$2.93B
Couriers and Messengers	63,929	61,466	-2,463	-4%	1.17	\$52,466	\$5.15B

Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Building Material and Garden Equipment and Supplies Dealers	41,389	39,723	-1,666	-4%	0.64	\$62,239	\$6.29B
Computer and Electronic Product Manufacturing	73,707	72,140	-1,567	-2%	1.58	\$177,503	\$19.34B
Federal Government	81,209	79,663	-1,546	-2%	0.39	\$117,047	\$13.25B
Furniture, Home Furnishings, Electronics, and Appliance Retailers	40,936	39,752	-1,184	-3%	1.01	\$71,672	\$5.25B
Nursing and Residential Care Facilities	113,292	112,180	-1,112	-1%	0.88	\$65,006	\$8.76B
Broadcasting and Content Providers	32,998	32,054	-944	-3%	2.01	\$244,557	\$20.74B
Health and Personal Care Retailers	50,848	50,475	-373	-1%	1.05	\$67,707	\$7.75B
Primary Metal Manufacturing	6,608	6,386	-222	-3%	0.42	\$92,744	\$1.05B
Support Activities for Agriculture and Forestry	2,213	2,012	-201	-9%	0.09	\$71,479	\$179.95M
Leather and Allied Product Manufacturing	2,163	2,056	-107	-5%	1.58	\$72,442	\$226.58M
Rail Transportation	2,574	2,486	-88	-3%	0.28	\$105,884	\$604.10M
Publishing Industries	32,712	32,626	-86	0%	0.82	\$210,065	\$17.54B
Water Transportation	2,786	2,701	-85	-3%	0.99	\$122,233	\$898.15M
Telecommunications	21,791	21,728	-63	0%	0.75	\$156,887	\$15.03B
Oil and Gas Extraction	302	284	-18	-6%	0.06	\$151,211	\$1.76B
Animal Production and Aquaculture	298	285	-13	-4%	0.01	\$69,980	\$45.52M

Lowest Ranked Industries by Jobs

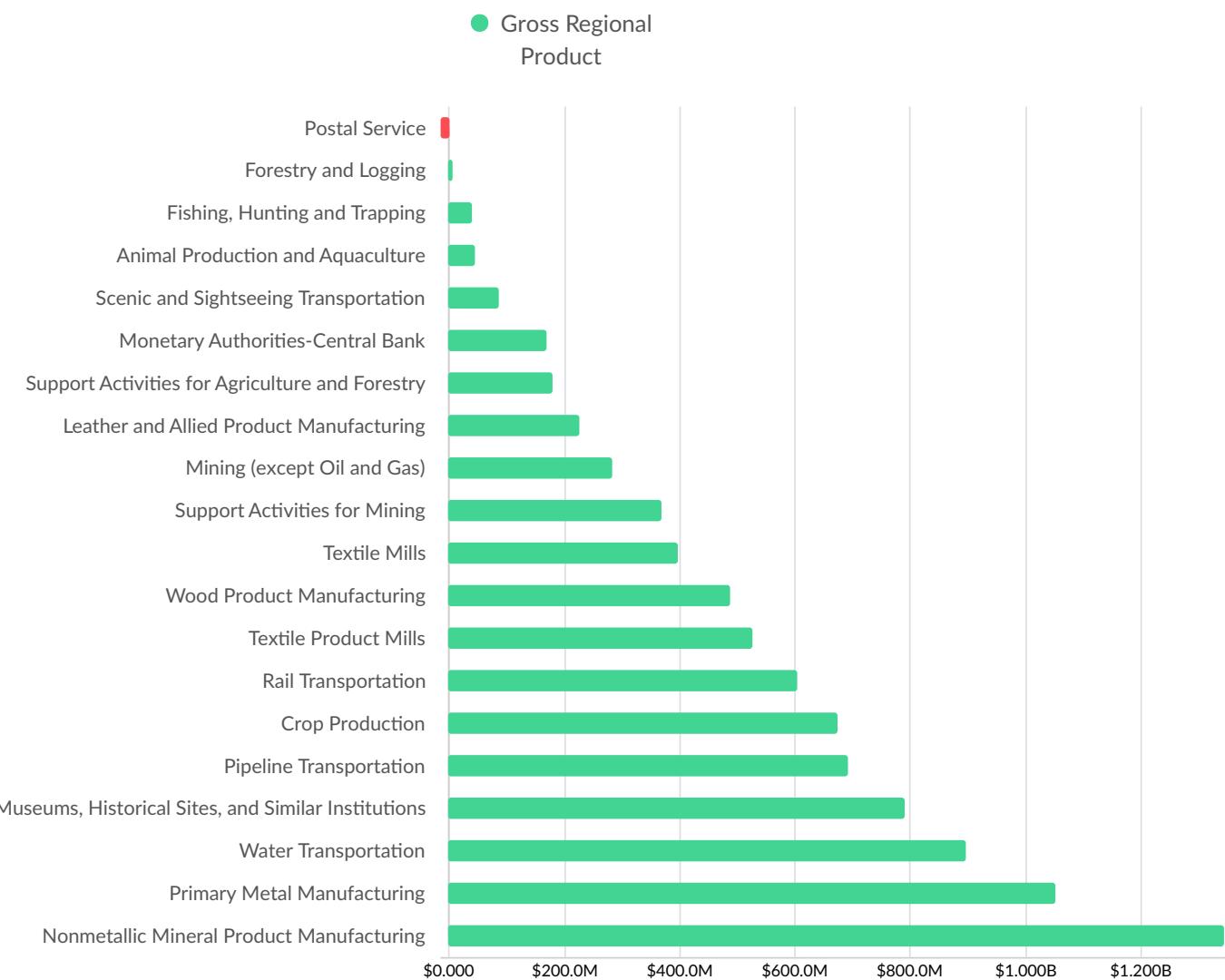


Industry	2021 Jobs	2022 Jobs	National Average in 2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Forestry and Logging	58	73	3,118	15	+26%	0.02	\$56,884	\$7.68M
Fishing, Hunting and Trapping	184	209	1,442	25	+14%	0.14	\$71,297	\$40.79M
Oil and Gas Extraction	302	284	4,757	-18	-6%	0.06	\$151,211	\$1.76B
Animal Production and Aquaculture	298	285	19,523	-13	-4%	0.01	\$69,980	\$45.52M

Industry	2021 Jobs	2022 Jobs	National Average in 2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Monetary Authorities-Central Bank	315	340	928	25	+8%	0.37	\$172,576	\$171.30M
Mining (except Oil and Gas)	449	447	7,751	-2	0%	0.06	\$121,399	\$283.98M
Postal Service	462	458	543	-4	-1%	0.84	\$63,681	-\$13.77M
Pipeline Transportation	543	645	2,123	102	+19%	0.30	\$185,117	\$692.15M
Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)	821	887	934	66	+8%	0.95	\$156,889	\$6.62B
Scenic and Sightseeing Transportation	991	1,205	1,375	214	+22%	0.88	\$43,082	\$86.15M
Support Activities for Mining	1,285	1,285	11,262	0	0%	0.11	\$171,525	\$370.17M
Funds, Trusts, and Other Financial Vehicles	1,648	1,923	1,171	275	+17%	1.64	\$208,871	\$4.81B
Support Activities for Agriculture and Forestry	2,213	2,012	23,544	-201	-9%	0.09	\$71,479	\$179.95M
Leather and Allied Product Manufacturing	2,163	2,056	1,299	-107	-5%	1.58	\$72,442	\$226.58M
Rail Transportation	2,574	2,486	9,022	-88	-3%	0.28	\$105,884	\$604.10M
Water Transportation	2,786	2,701	2,730	-85	-3%	0.99	\$122,233	\$898.15M
Wood Product Manufacturing	4,510	4,574	18,873	64	+1%	0.24	\$68,092	\$488.36M
Textile Mills	4,846	4,942	4,249	96	+2%	1.16	\$72,042	\$397.15M

Industry	2021 Jobs	2022 Jobs	National Average in 2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Crop Production	4,960	5,076	36,587	116	+2%	0.14	\$65,126	\$675.90M

Lowest Ranked Industries by GRP



Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Postal Service	462	458	-4	-1%	0.84	\$63,681	-\$13.77M
Forestry and Logging	58	73	15	+26%	0.02	\$56,884	\$7.68M
Fishing, Hunting and Trapping	184	209	25	+14%	0.14	\$71,297	\$40.79M
Animal Production and Aquaculture	298	285	-13	-4%	0.01	\$69,980	\$45.52M

Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Scenic and Sightseeing Transportation	991	1,205	214	+22%	0.88	\$43,082	\$86.15M
Monetary Authorities-Central Bank	315	340	25	+8%	0.37	\$172,576	\$171.30M
Support Activities for Agriculture and Forestry	2,213	2,012	-201	-9%	0.09	\$71,479	\$179.95M
Leather and Allied Product Manufacturing	2,163	2,056	-107	-5%	1.58	\$72,442	\$226.58M
Mining (except Oil and Gas)	449	447	-2	0%	0.06	\$121,399	\$283.98M
Support Activities for Mining	1,285	1,285	0	0%	0.11	\$171,525	\$370.17M
Textile Mills	4,846	4,942	96	+2%	1.16	\$72,042	\$397.15M
Wood Product Manufacturing	4,510	4,574	64	+1%	0.24	\$68,092	\$488.36M
Textile Product Mills	5,822	5,988	166	+3%	1.27	\$74,845	\$528.00M
Rail Transportation	2,574	2,486	-88	-3%	0.28	\$105,884	\$604.10M
Crop Production	4,960	5,076	116	+2%	0.14	\$65,126	\$675.90M
Pipeline Transportation	543	645	102	+19%	0.30	\$185,117	\$692.15M
Museums, Historical Sites, and Similar Institutions	5,179	5,788	609	+12%	0.84	\$79,007	\$792.31M
Water Transportation	2,786	2,701	-85	-3%	0.99	\$122,233	\$898.15M
Primary Metal Manufacturing	6,608	6,386	-222	-3%	0.42	\$92,744	\$1.05B
Nonmetallic Mineral Product Manufacturing	7,984	8,172	188	+2%	0.46	\$82,894	\$1.35B

Lowest Ranked Industries by Earnings



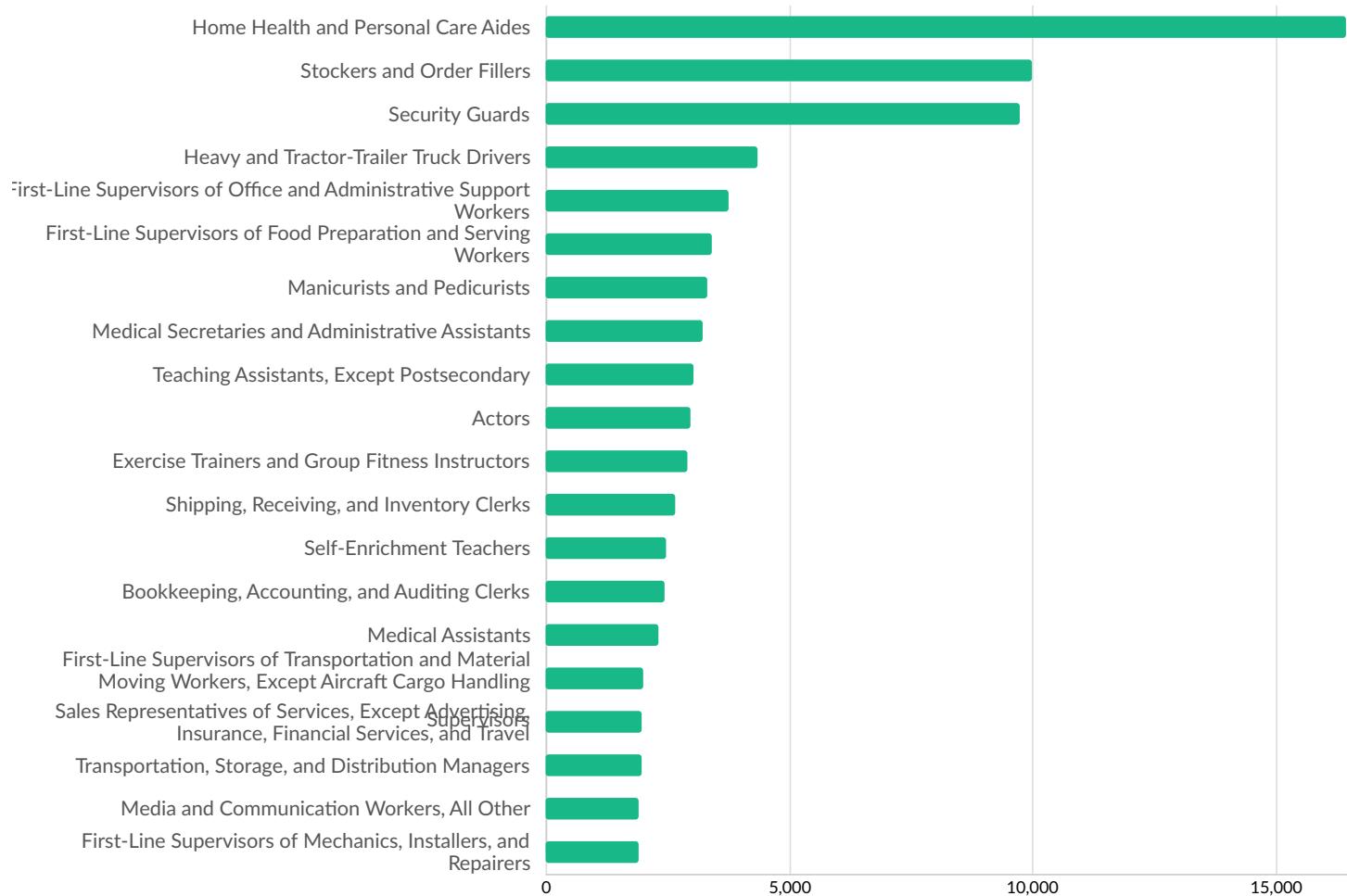
Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Private Households	126,639	123,735	-2,904	-2%	1.95	\$23,509	\$2.93B
Social Assistance	366,905	390,762	23,857	+7%	2.00	\$36,568	\$14.69B
Food Services and Drinking Places	476,305	541,471	65,166	+14%	1.08	\$37,665	\$32.55B
Personal and Laundry Services	109,454	127,807	18,353	+17%	1.31	\$42,385	\$8.22B
Scenic and Sightseeing Transportation	991	1,205	214	+22%	0.88	\$43,082	\$86.15M

Industry	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	2022 Employment Concentration	2024 Earnings Per Worker	2023 GRP
Amusement, Gambling, and Recreation Industries	66,976	89,899	22,923	+34%	1.20	\$46,496	\$8.76B
General Merchandise Retailers	103,876	104,536	660	+1%	0.77	\$49,079	\$9.56B
Transit and Ground Passenger Transportation	24,685	29,147	4,462	+18%	1.12	\$49,216	\$3.20B
Food and Beverage Stores	129,411	130,572	1,161	+1%	0.96	\$49,941	\$12.48B
Gasoline Stations and Fuel Dealers	17,285	18,324	1,039	+6%	0.42	\$51,419	\$3.06B
Couriers and Messengers	63,929	61,466	-2,463	-4%	1.17	\$52,466	\$5.15B
Sporting Goods, Hobby, Musical Instrument, Book, and Miscellaneous Retailers	68,350	68,750	400	+1%	0.94	\$53,699	\$9.16B
Clothing, Clothing Accessories, Shoe, and Jewelry Retailers	67,836	74,164	6,328	+9%	1.46	\$54,910	\$9.31B
Religious, Grantmaking, Civic, Professional, and Similar Organizations	88,766	94,075	5,309	+6%	0.83	\$56,615	\$6.36B
Forestry and Logging	58	73	15	+26%	0.02	\$56,884	\$7.68M
Accommodation	49,400	65,137	15,737	+32%	0.87	\$60,883	\$11.18B
Building Material and Garden Equipment and Supplies Dealers	41,389	39,723	-1,666	-4%	0.64	\$62,239	\$6.29B
Administrative and Support Services	454,455	473,312	18,857	+4%	1.13	\$62,295	\$41.29B
Repair and Maintenance	68,798	70,990	2,192	+3%	0.96	\$63,417	\$7.73B
Postal Service	462	458	-4	-1%	0.84	\$63,681	-\$13.77M

Highest Ranked Occupations

Highest Ranked Occupations by Growth

● Occupation Jobs Growth

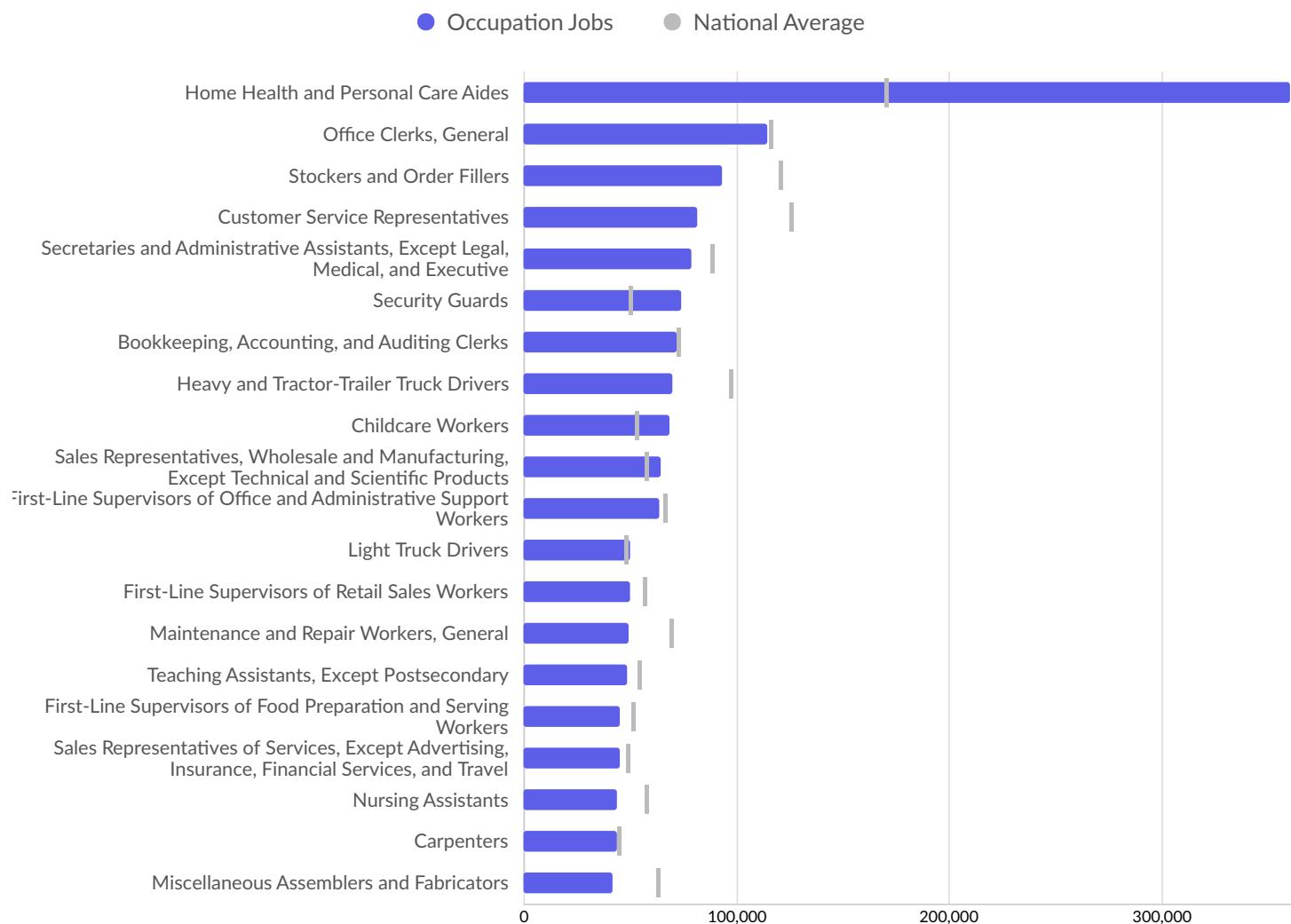


Occupation	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
Home Health and Personal Care Aides	344,217	360,654	16,437	+5%	67,490	50,600	1,372	\$16.77
Stockers and Order Fillers	83,119	93,096	9,977	+12%	23,317	13,299	589	\$18.53

Occupation	2021	2022	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique	2024 Median Hourly Earnings
	Jobs	Jobs					Average Monthly Postings	
Security Guards	64,659	74,392	9,733	+15%	18,273	8,535	1,195	\$20.63
Heavy and Tractor-Trailer Truck Drivers	65,927	70,277	4,350	+7%	11,231	6,856	1,123	\$28.18
First-Line Supervisors of Office and Administrative Support Workers	60,074	63,834	3,760	+6%	9,533	5,707	1,015	\$35.82
First-Line Supervisors of Food Preparation and Serving Workers	42,259	45,660	3,401	+8%	9,570	6,170	673	\$22.11
Manicurists and Pedicurists	16,836	20,155	3,319	+20%	5,272	1,953	31	\$17.05
Medical Secretaries and Administrative Assistants	35,264	38,483	3,219	+9%	6,896	3,667	414	\$24.40
Teaching Assistants, Except Postsecondary	46,052	49,082	3,030	+7%	8,391	5,342	595	\$21.82
Actors	10,410	13,369	2,959	+28%	4,146	1,187	123	\$33.86
Exercise Trainers and Group Fitness Instructors	13,785	16,709	2,924	+21%	5,449	2,523	213	\$26.35
Shipping, Receiving, and Inventory Clerks	35,691	38,352	2,661	+7%	6,268	3,605	488	\$21.16

Occupation	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
Self-Enrichment Teachers	21,609	24,096	2,487	+12%	5,464	2,571	284	\$23.16
Bookkeeping, Accounting, and Auditing Clerks	69,665	72,096	2,431	+3%	10,514	8,081	973	\$27.19
Medical Assistants	33,809	36,132	2,323	+7%	6,637	4,294	773	\$22.06
First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors	22,570	24,573	2,003	+9%	4,239	2,234	215	\$29.67
Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel	43,298	45,263	1,965	+5%	5,992	4,027	1,040	\$37.62
Transportation, Storage, and Distribution Managers	9,063	11,027	1,964	+22%	2,671	707	355	\$49.77
Media and Communication Workers, All Other	6,125	8,037	1,912	+31%	2,648	502	0	\$46.62
First-Line Supervisors of Mechanics, Installers, and Repairers	15,478	17,388	1,910	+12%	3,179	1,269	337	\$44.21

Highest Ranked Occupations by Jobs



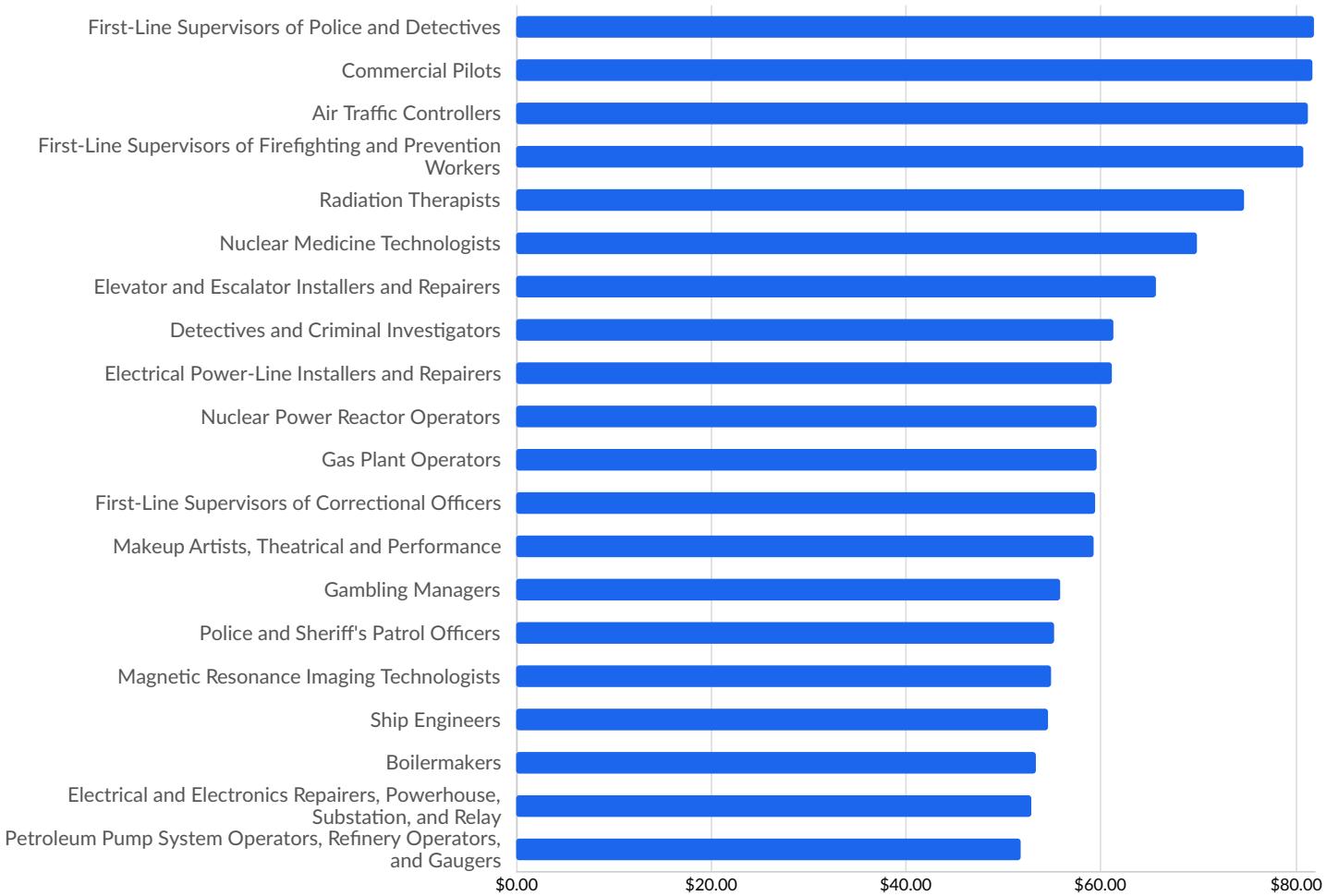
Occupation	2021 Jobs	2022 Jobs	National Average in 2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025	
								Unique Average Monthly Postings	2024 Median Hourly Earnings
Home Health and Personal Care Aides	344,217	360,654	169,436	16,437	+5%	67,490	50,600	1,372	\$16.77
Office Clerks, General	116,311	114,510	115,326	-1,801	-2%	14,015	13,841	113	\$22.66

Occupation	2021 Jobs	2022 Jobs	National Average in 2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
Stockers and Order Fillers	83,119	93,096	120,086	9,977	+12%	23,317	13,299	589	\$18.53
Customer Service Representatives	80,288	81,861	124,819	1,573	+2%	12,475	10,759	1,780	\$22.71
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	79,833	79,075	87,605	-758	-1%	9,025	8,862	1,528	\$24.91
Security Guards	64,659	74,392	49,645	9,733	+15%	18,273	8,535	1,195	\$20.63
Bookkeeping, Accounting, and Auditing Clerks	69,665	72,096	71,908	2,431	+3%	10,514	8,081	973	\$27.19
Heavy and Tractor-Trailer Truck Drivers	65,927	70,277	96,966	4,350	+7%	11,231	6,856	1,123	\$28.18
Childcare Workers	67,593	68,638	52,429	1,045	+2%	13,362	11,153	194	\$17.84
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	62,504	64,336	56,833	1,832	+3%	7,749	5,500	1,510	\$33.71
First-Line Supervisors of Office and Administrative Support Workers	60,074	63,834	65,686	3,760	+6%	9,533	5,707	1,015	\$35.82
Light Truck Drivers	49,119	50,339	47,449	1,220	+2%	6,329	5,108	107	\$21.27

Occupation	2021 Jobs	2022 Jobs	National Average in 2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
First-Line Supervisors of Retail Sales Workers	50,432	49,899	56,670	-533	-1%	5,020	4,942	1,560	\$22.83
Maintenance and Repair Workers, General	48,130	49,221	68,761	1,091	+2%	5,474	4,332	932	\$25.08
Teaching Assistants, Except Postsecondary	46,052	49,082	53,560	3,030	+7%	8,391	5,342	595	\$21.82
First-Line Supervisors of Food Preparation and Serving Workers	42,259	45,660	50,609	3,401	+8%	9,570	6,170	673	\$22.11
Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel	43,298	45,263	47,804	1,965	+5%	5,992	4,027	1,040	\$37.62
Nursing Assistants	43,487	44,080	57,342	593	+1%	7,029	6,175	431	\$22.16
Carpenters	42,963	43,861	43,810	898	+2%	4,421	3,523	68	\$31.70
Miscellaneous Assemblers and Fabricators	40,035	41,617	62,509	1,582	+4%	6,064	4,244	149	\$21.16

Highest Ranked Occupations by Earnings

● Median Hourly Earnings



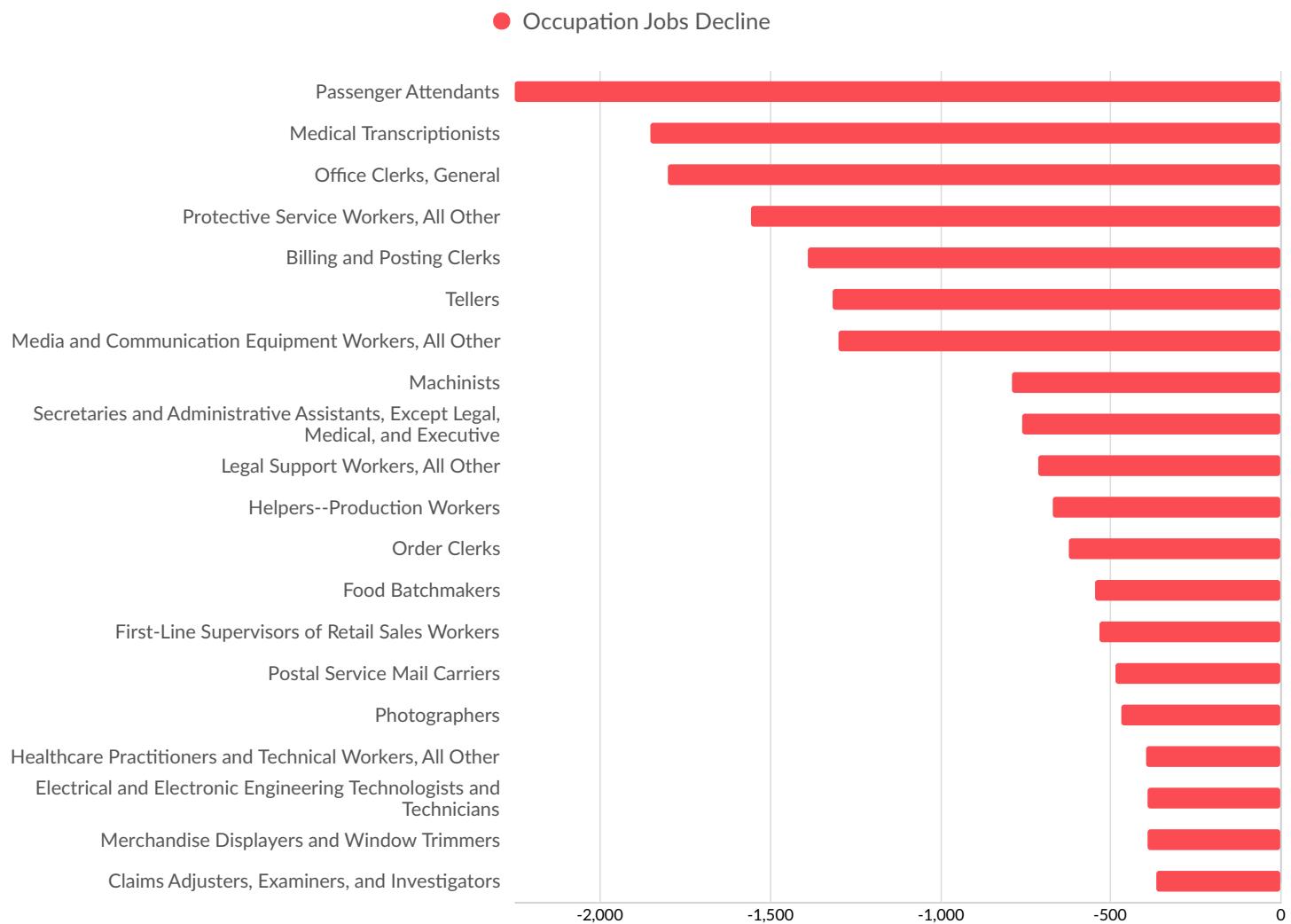
Occupation	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
First-Line Supervisors of Police and Detectives	3,680	4,061	381	+10%	635	239	12	\$81.93
Commercial Pilots	2,055	2,243	188	+9%	431	230	10	\$81.85
Air Traffic Controllers	965	1,078	113	+12%	206	83	23	\$81.29

Occupation	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
First-Line Supervisors of Firefighting and Prevention Workers	1,730	1,985	255	+15%	359	104	6	\$80.77
Radiation Therapists	315	322	7	+2%	20	13	51	\$74.68
Nuclear Medicine Technologists	466	471	5	+1%	28	21	78	\$69.87
Elevator and Escalator Installers and Repairers	1,063	1,251	188	+18%	273	85	1	\$65.68
Detectives and Criminal Investigators	3,073	3,137	64	+2%	289	224	29	\$61.35
Electrical Power-Line Installers and Repairers	2,537	2,445	-92	-4%	197	190	16	\$61.14
Nuclear Power Reactor Operators	215	261	46	+21%	64	18	0	\$59.67
Gas Plant Operators	322	265	-57	-18%	30	29	2	\$59.57
First-Line Supervisors of Correctional Officers	270	289	19	+7%	40	21	4	\$59.50
Makeup Artists, Theatrical and Performance	872	1,369	497	+57%	640	143	47	\$59.25

Occupation	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
Gambling Managers	118	106	-12	-10%	16	12	3	\$55.84
Police and Sheriff's Patrol Officers	26,429	26,373	-56	0%	2,117	2,009	79	\$55.20
Magnetic Resonance Imaging Technologists	988	1,052	64	+6%	117	52	157	\$55.01
Ship Engineers	335	348	13	+4%	63	35	0	\$54.68
Boilermakers	306	370	64	+21%	90	25	4	\$53.30
Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	533	647	114	+21%	160	45	18	\$52.97
Petroleum Pump System Operators, Refinery Operators, and Gaugers	1,753	1,655	-98	-6%	166	158	0	\$51.76

Lowest Ranked Occupations

Lowest Ranked Occupations by Growth

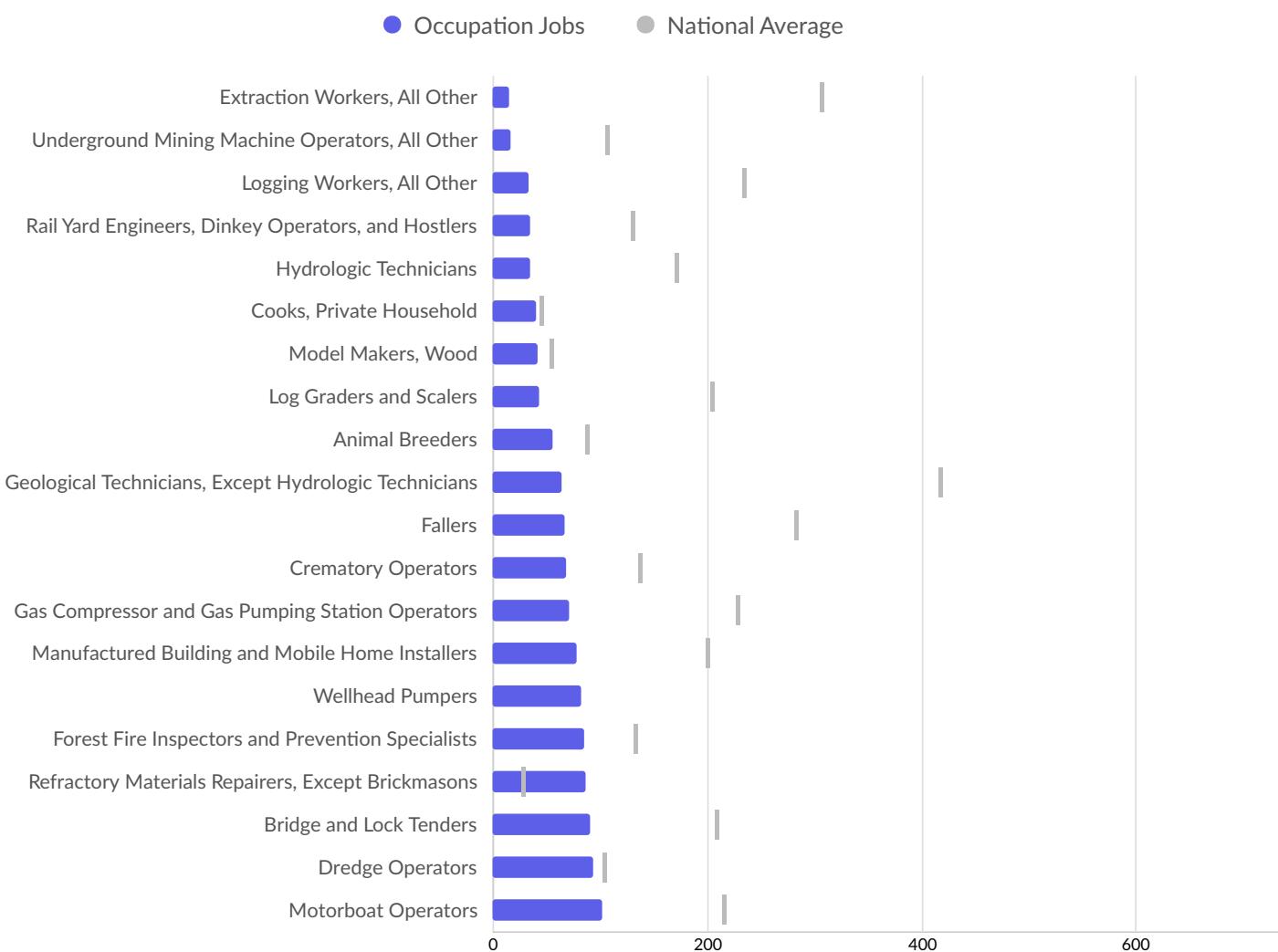


Occupation	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
Passenger Attendants	3,652	1,403	-2,249	-62%	612	610	12	\$18.23
Medical Transcriptionists	4,680	2,831	-1,849	-40%	805	805	48	\$18.06
Office Clerks, General	116,311	114,510	-1,801	-2%	14,015	13,841	113	\$22.66

Occupation	2021	2022	Change in	%	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
	Jobs	Jobs	Jobs	Change in Jobs				
Protective Service Workers, All Other	12,419	10,863	-1,556	-13%	3,644	3,639	162	\$18.44
Billing and Posting Clerks	21,904	20,515	-1,389	-6%	2,253	2,234	222	\$24.95
Tellers	10,934	9,621	-1,313	-12%	1,120	1,115	110	\$21.90
Media and Communication Equipment Workers, All Other	3,599	2,302	-1,297	-36%	317	317	0	\$29.49
Machinists	11,451	10,664	-787	-7%	1,111	1,111	163	\$24.10
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	79,833	79,075	-758	-1%	9,025	8,862	1,528	\$24.91
Legal Support Workers, All Other	3,985	3,275	-710	-18%	418	418	24	\$36.91
Helpers--Production Workers	8,781	8,114	-667	-8%	1,373	1,370	12	\$19.53
Order Clerks	8,066	7,445	-621	-8%	959	911	63	\$21.40
Food Batchmakers	5,043	4,498	-545	-11%	747	746	1	\$18.29
First-Line Supervisors of Retail Sales Workers	50,432	49,899	-533	-1%	5,020	4,942	1,560	\$22.83
Postal Service Mail Carriers	11,392	10,906	-486	-4%	858	854	0	\$28.75
Photographers	11,095	10,626	-469	-4%	1,354	976	134	\$28.76

Occupation	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
Healthcare Practitioners and Technical Workers, All Other	2,319	1,927	-392	-17%	147	139	2	\$31.65
Electrical and Electronic Engineering Technologists and Technicians	4,556	4,166	-390	-9%	480	437	82	\$38.94
Merchandise Displayers and Window Trimmers	7,920	7,531	-389	-5%	919	919	471	\$21.61
Claims Adjusters, Examiners, and Investigators	9,190	8,825	-365	-4%	616	616	198	\$42.81

Lowest Ranked Occupations by Jobs

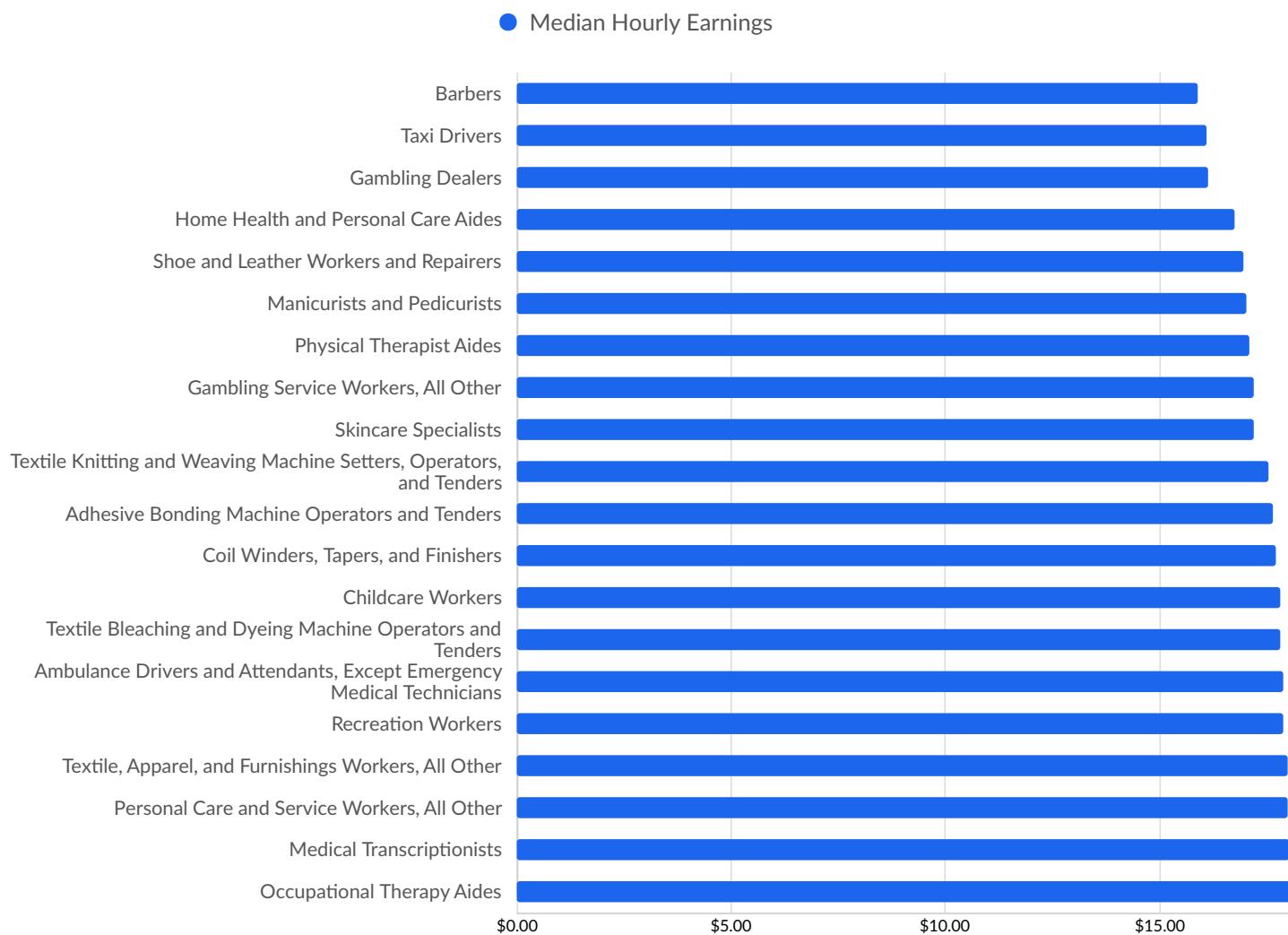


Occupation	2021 Jobs	2022 Jobs	National Average in 2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
Extraction Workers, All Other	19	16	305	-3	-16%	<10	<10	0	\$22.24
Underground Mining Machine Operators, All Other	24	17	105	-7	-29%	<10	<10	0	\$25.25

Occupation	2021	2022	National Average in 2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
	Jobs	Jobs							
Logging Workers, All Other	13	33	233	20	+154%	22	<10	0	\$20.28
Rail Yard Engineers, Dinky Operators, and Hostlers	106	35	129	-71	-67%	<10	<10	7	\$32.82
Hydrologic Technicians	44	35	169	-9	-20%	<10	<10	1	\$29.62
Cooks, Private Household	31	41	44	10	+32%	16	<10	1	\$23.44
Model Makers, Wood	20	43	54	23	+115%	25	<10	1	\$24.22
Log Graders and Scalers	16	43	202	27	+169%	29	<10	0	\$20.17
Animal Breeders	39	57	86	18	+46%	23	<10	0	\$21.53
Geological Technicians, Except Hydrologic Technicians	76	64	416	-12	-16%	<10	<10	1	\$28.71
Fallers	55	67	281	12	+22%	19	<10	14	\$26.16
Crematory Operators	23	69	136	46	+200%	49	<10	3	\$23.27
Gas Compressor and Gas Pumping Station Operators	59	71	227	12	+20%	18	<10	0	\$32.00

Occupation	2021 Jobs	2022 Jobs	National Average in 2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
Manufactured Building and Mobile Home Installers	47	78	199	31	+66%	35	<10	0	\$23.44
Wellhead Pumpers	67	82	735	15	+22%	23	<10	0	\$36.35
Forest Fire Inspectors and Prevention Specialists	112	86	131	-26	-23%	<10	<10	1	\$46.16
Refractory Materials Repairers, Except Brickmasons	64	87	26	23	+36%	29	<10	0	\$33.08
Bridge and Lock Tenders	109	91	207	-18	-17%	13	11	0	\$29.29
Dredge Operators	137	94	102	-43	-31%	14	13	0	\$21.65
Motorboat Operators	96	102	214	6	+6%	16	<10	0	\$39.63

Lowest Ranked Occupations by Earnings



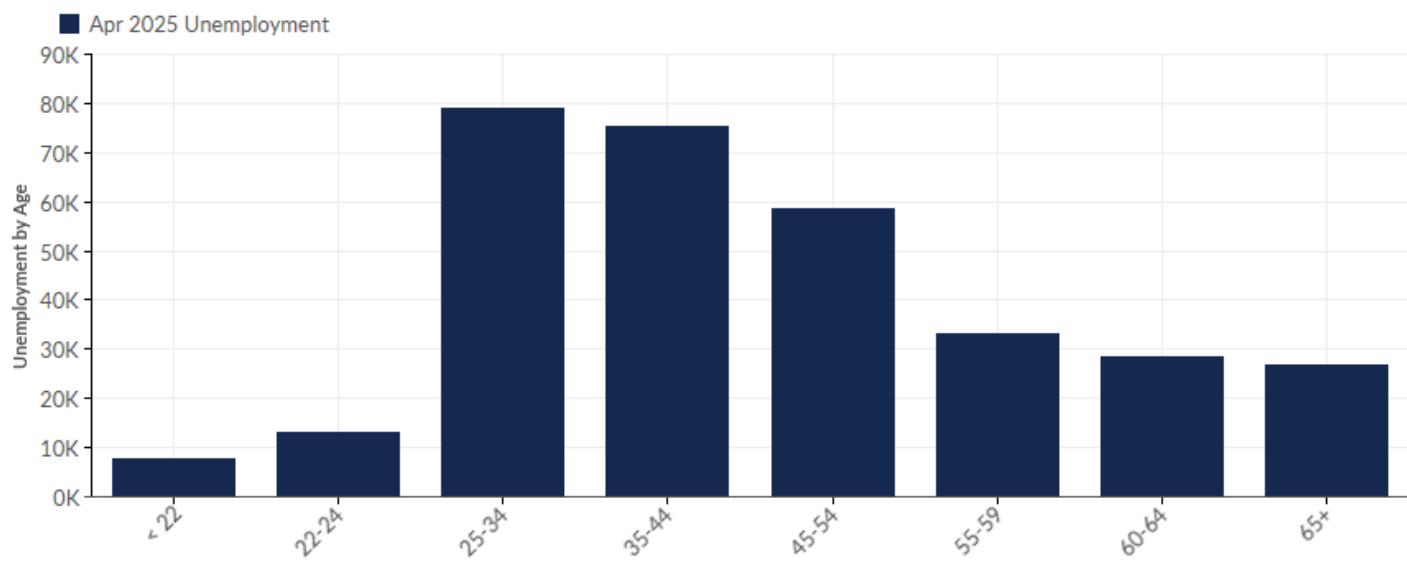
Occupation	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
Barbers	3,062	3,567	505	+16%	832	325	29	\$15.91
Taxi Drivers	10,710	12,352	1,642	+15%	2,714	1,050	13	\$16.11
Gambling Dealers	2,240	3,184	944	+42%	1,328	356	11	\$16.14
Home Health and Personal Care Aides	344,217	360,654	16,437	+5%	67,490	50,600	1,372	\$16.77

Occupation	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
Shoe and Leather Workers and Repairers	328	531	203	+62%	240	38	4	\$16.98
Manicurists and Pedicurists	16,836	20,155	3,319	+20%	5,272	1,953	31	\$17.05
Physical Therapist Aides	2,457	2,520	63	+3%	400	334	56	\$17.10
Gambling Service Workers, All Other	543	735	192	+35%	286	86	13	\$17.21
Skincare Specialists	4,889	6,304	1,415	+29%	2,081	665	51	\$17.22
Textile Knitting and Weaving Machine Setters, Operators, and Tenders	465	543	78	+17%	133	52	0	\$17.56
Adhesive Bonding Machine Operators and Tenders	265	304	39	+15%	62	23	17	\$17.65
Coil Winders, Tapers, and Finishers	350	363	13	+4%	54	37	1	\$17.72
Childcare Workers	67,593	68,638	1,045	+2%	13,362	11,153	194	\$17.84

Occupation	2021 Jobs	2022 Jobs	Change in Jobs	% Change in Jobs	Total Openings	Total Replacements	Jun 2024 - May 2025 Unique Average Monthly Postings	2024 Median Hourly Earnings
Textile Bleaching and Dyeing Machine Operators and Tenders	987	1,093	106	+11%	216	110	1	\$17.85
Ambulance Drivers and Attendants, Except Emergency Medical Technicians	488	443	-45	-9%	76	67	8	\$17.92
Recreation Workers	14,763	16,407	1,644	+11%	4,660	3,012	166	\$17.92
Textile, Apparel, and Furnishings Workers, All Other	1,854	2,020	166	+9%	378	204	0	\$18.00
Personal Care and Service Workers, All Other	5,419	5,598	179	+3%	1,342	965	8	\$18.01
Medical Transcriptionists	4,680	2,831	-1,849	-40%	805	805	48	\$18.06
Occupational Therapy Aides	189	192	3	+2%	32	26	37	\$18.08

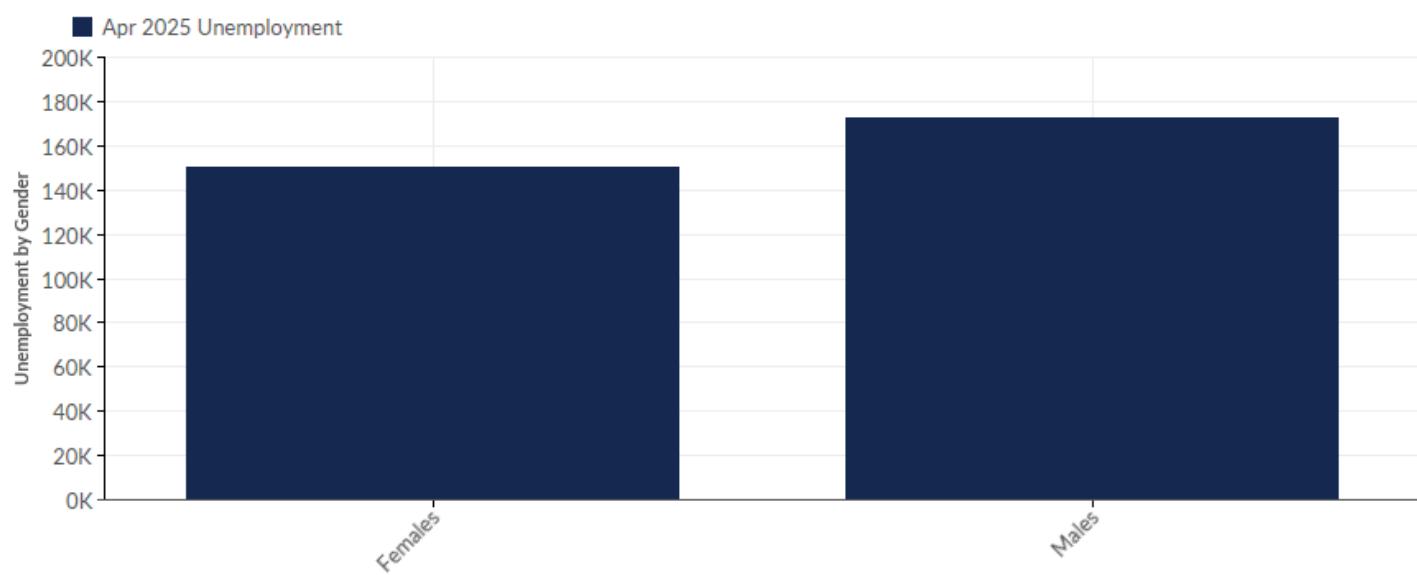
Unemployment by Demographics

Unemployment by Age



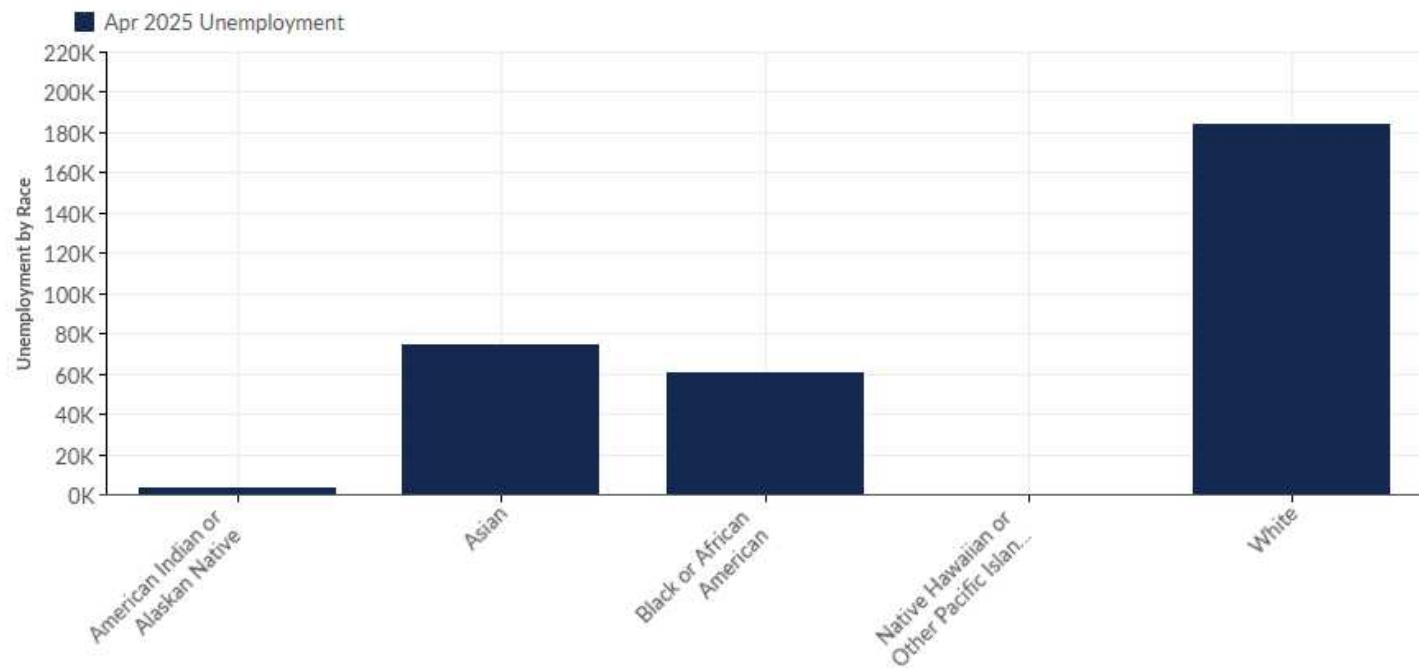
Age	Unemployment (Apr 2025)	% of Unemployed
< 22	7,633	2.37%
22-24	13,131	4.08%
25-34	79,086	24.55%
35-44	75,186	23.34%
45-54	58,676	18.22%
55-59	33,273	10.33%
60-64	28,415	8.82%
65+	26,723	8.30%
Total	322,122	100.00%

Unemployment by Gender



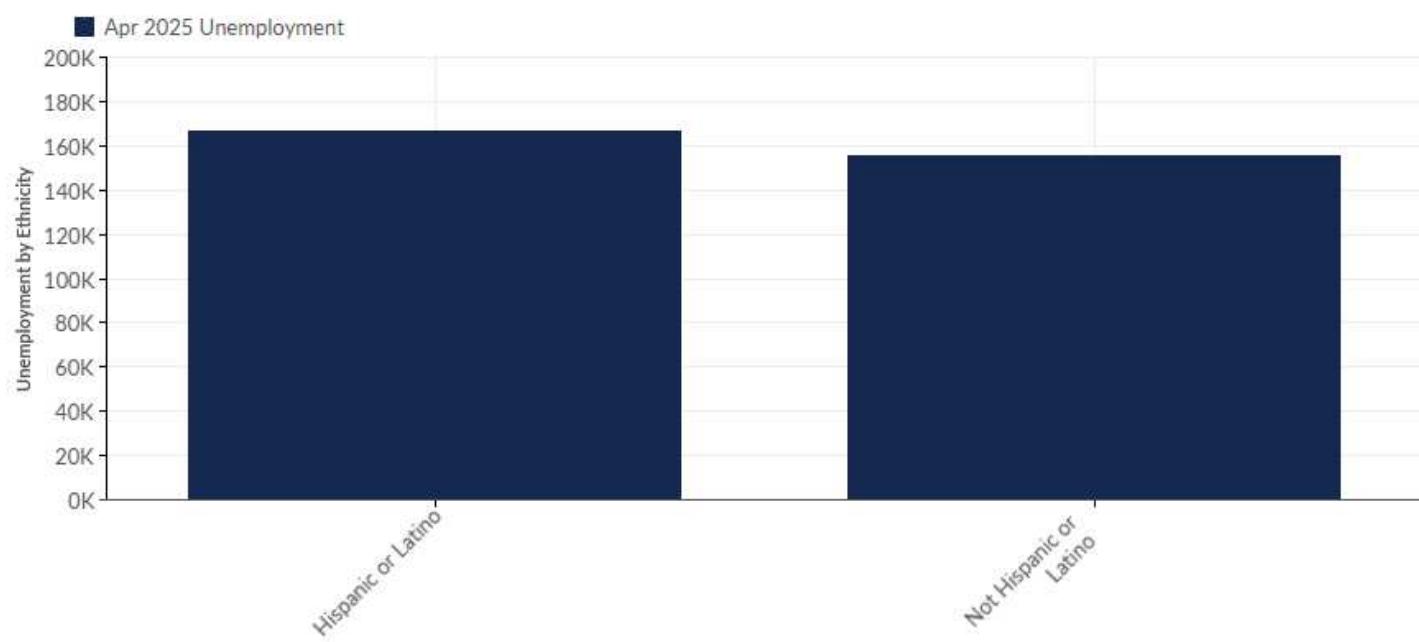
Gender	Unemployment (Apr 2025)	% of Unemployed
Females	149,851	46.52%
Males	172,271	53.48%
Total	322,122	100.00%

Unemployment by Race



Race	Unemployment (Apr 2025)	% of Unemployed
American Indian or Alaskan Native	3,617	1.12%
Asian	74,092	23.00%
Black or African American	60,286	18.72%
Native Hawaiian or Other Pacific Islander	0	0.00%
White	184,127	57.16%
Total	322,122	100.00%

Unemployment by Ethnicity



Ethnicity	Unemployment (Apr 2025)	% of Unemployed
Hispanic or Latino	166,749	51.77%
Not Hispanic or Latino	155,373	48.23%
Total	322,122	100.00%

Job Posting Activity

Top Companies Posting

Company	Total/Unique (Jun 2024 - May 2025)	Posting Intensity	Median Posting Duration
University of California	37,702 / 9,609	4 : 1	29 days
Robert Half	13,232 / 8,048	2 : 1	24 days
Kaiser Permanente	26,075 / 7,384	4 : 1	24 days
Providence	32,495 / 7,271	4 : 1	24 days
Aerotek	21,110 / 6,804	3 : 1	19 days
ScionHealth	24,653 / 6,044	4 : 1	17 days
Allied Universal	22,866 / 6,030	4 : 1	20 days
GPAC	21,980 / 5,827	4 : 1	33 days
AppleOne	10,151 / 5,622	2 : 1	18 days
University of California-Irvine	14,334 / 5,150	3 : 1	30 days

Top Cities Posting

City	Total/Unique (Jun 2024 - May 2025)	Posting Intensity	Median Posting Duration
Los Angeles, CA	1,001,850 / 355,808	3 : 1 	28 days
Irvine, CA	201,515 / 77,588	3 : 1 	26 days
Long Beach, CA	98,684 / 38,213	3 : 1 	25 days
Anaheim, CA	97,919 / 34,333	3 : 1 	25 days
Torrance, CA	76,468 / 30,857	2 : 1 	25 days
Santa Ana, CA	77,330 / 29,916	3 : 1 	25 days
Orange, CA	72,746 / 28,931	3 : 1 	25 days
Pasadena, CA	67,688 / 26,960	3 : 1 	26 days
Santa Monica, CA	66,503 / 25,514	3 : 1 	27 days
Costa Mesa, CA	60,668 / 23,710	3 : 1 	25 days

Top Posted Occupations

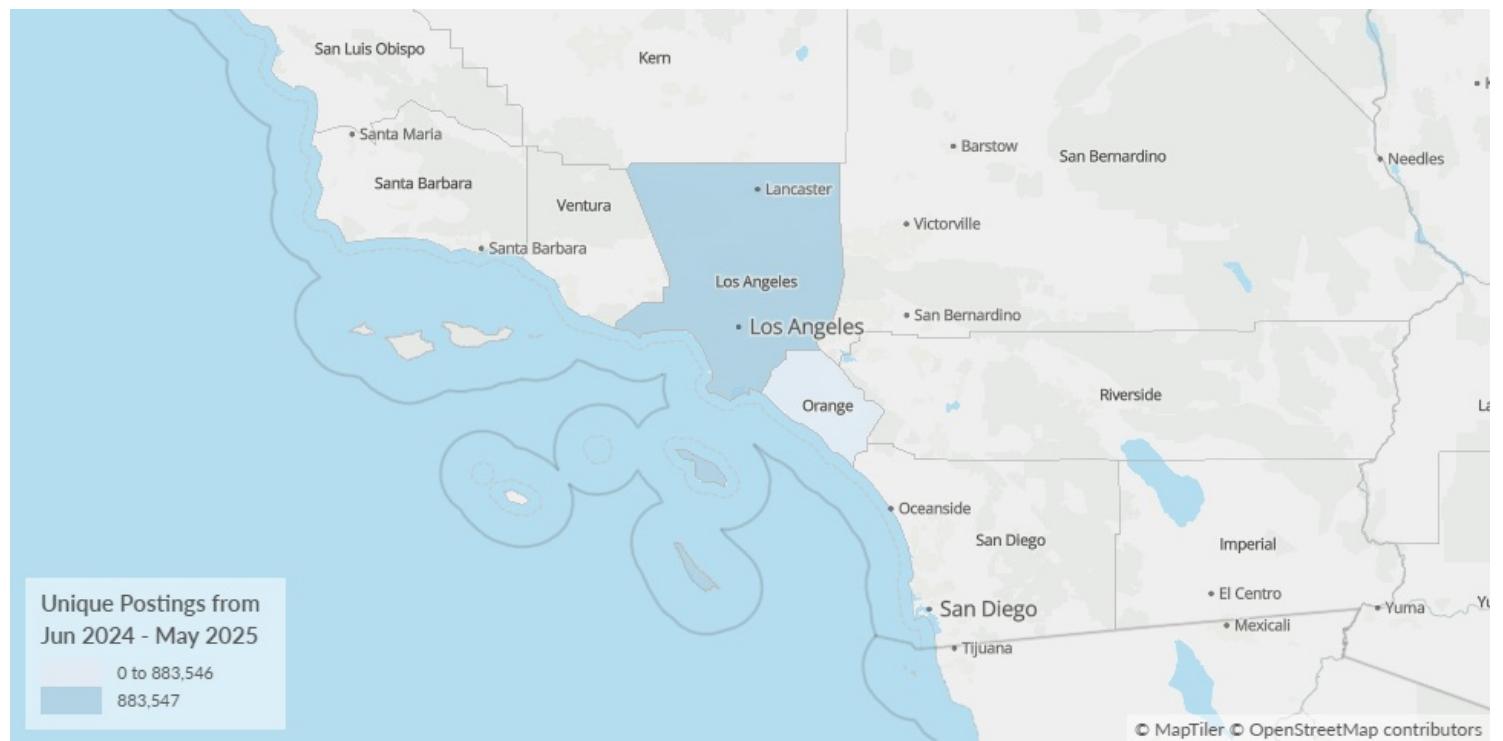
Occupation (SOC)	Total/Unique (Jun 2024 - May 2025)	Posting Intensity	Median Posting Duration
Registered Nurses	254,532 / 65,747	4 : 1 	23 days
Retail Salespersons	112,691 / 35,558	3 : 1 	29 days
Customer Service Representatives	60,054 / 21,359	3 : 1 	25 days
First-Line Supervisors of Retail Sales Workers	54,084 / 18,723	3 : 1 	28 days
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	44,465 / 18,331	2 : 1 	24 days
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	48,075 / 18,123	3 : 1 	28 days
Home Health and Personal Care Aides	49,593 / 16,460	3 : 1 	30 days
Medical and Health Services Managers	42,297 / 16,441	3 : 1 	27 days
Lawyers	41,744 / 16,039	3 : 1 	31 days
Software Developers	37,727 / 15,651	2 : 1 	21 days

Top Posted Job Titles

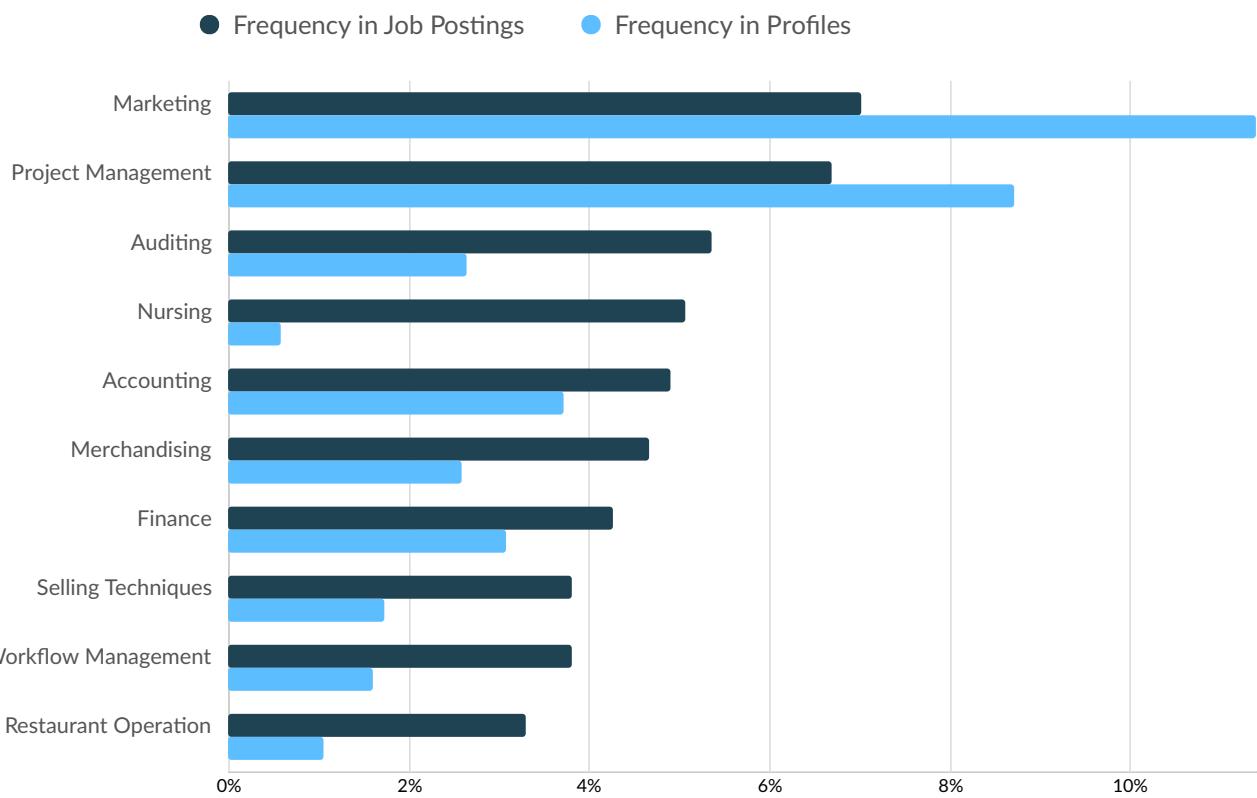
Job Title	Total/Unique (Jun 2024 - May 2025)	Posting Intensity	Median Posting Duration
Administrative Assistants	15,739 / 6,208	3 : 1	23 days
Customer Service Representatives	17,017 / 5,508	3 : 1	23 days
Medical Assistants	12,359 / 4,445	3 : 1	24 days
Caregivers	15,232 / 4,311	4 : 1	30 days
Sales Associates	11,279 / 4,297	3 : 1	31 days
Registered Nurses	16,877 / 4,290	4 : 1	24 days
Baristas	14,864 / 4,261	3 : 1	31 days
Dental Assistants	8,947 / 3,857	2 : 1	27 days
Retail Sales Associates	13,001 / 3,680	4 : 1	26 days
Maintenance Technicians	9,009 / 3,547	3 : 1	28 days

Top Industries

Industry	Total/Unique (Jun 2024 - May 2025)	Posting Intensity	Median Posting Duration
Administrative and Support and Waste Management and Remediation Services	441,659 / 178,130	2 : 1	22 days
Health Care and Social Assistance	505,290 / 158,432	3 : 1	26 days
Professional, Scientific, and Technical Services	238,390 / 101,458	2 : 1	24 days
Retail Trade	281,980 / 92,014	3 : 1	28 days
Manufacturing	230,810 / 76,137	3 : 1	27 days
Accommodation and Food Services	186,083 / 62,532	3 : 1	29 days
Educational Services	170,817 / 62,403	3 : 1	28 days
Finance and Insurance	126,886 / 40,889	3 : 1	27 days
Wholesale Trade	86,470 / 31,462	3 : 1	28 days

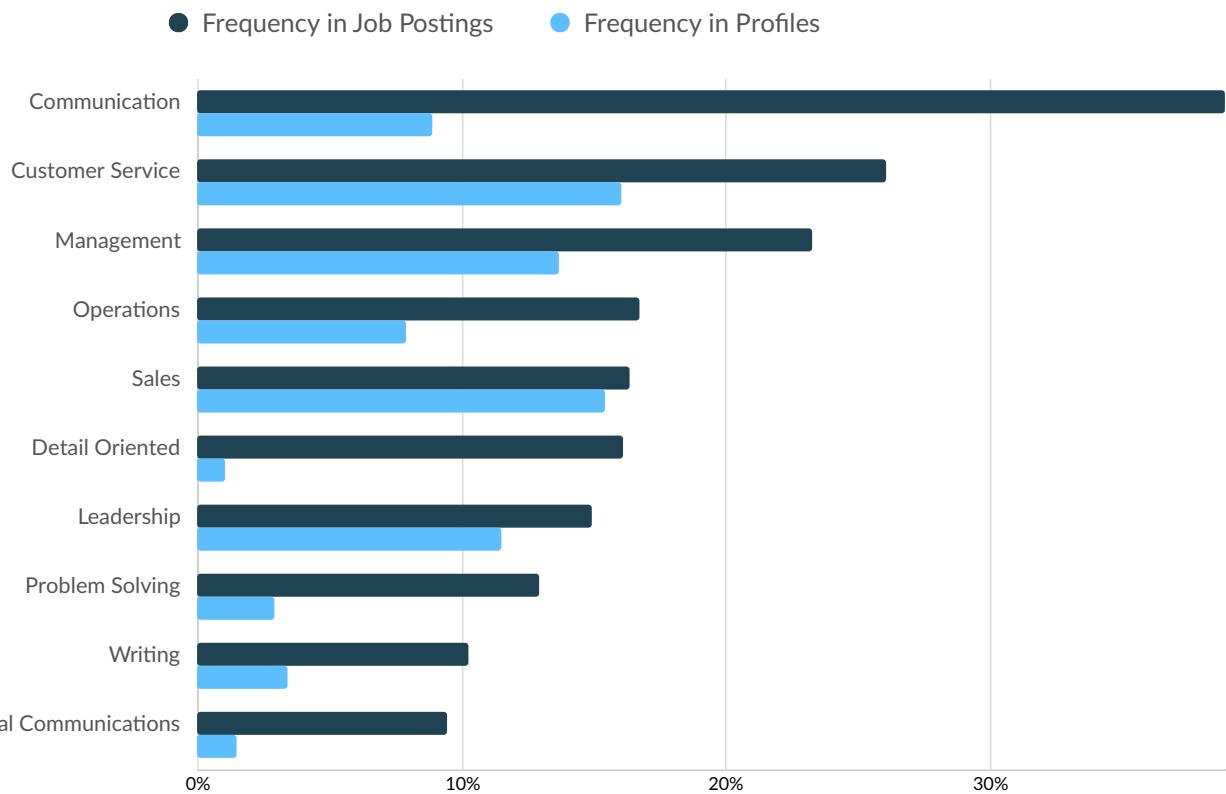


Top Specialized Skills



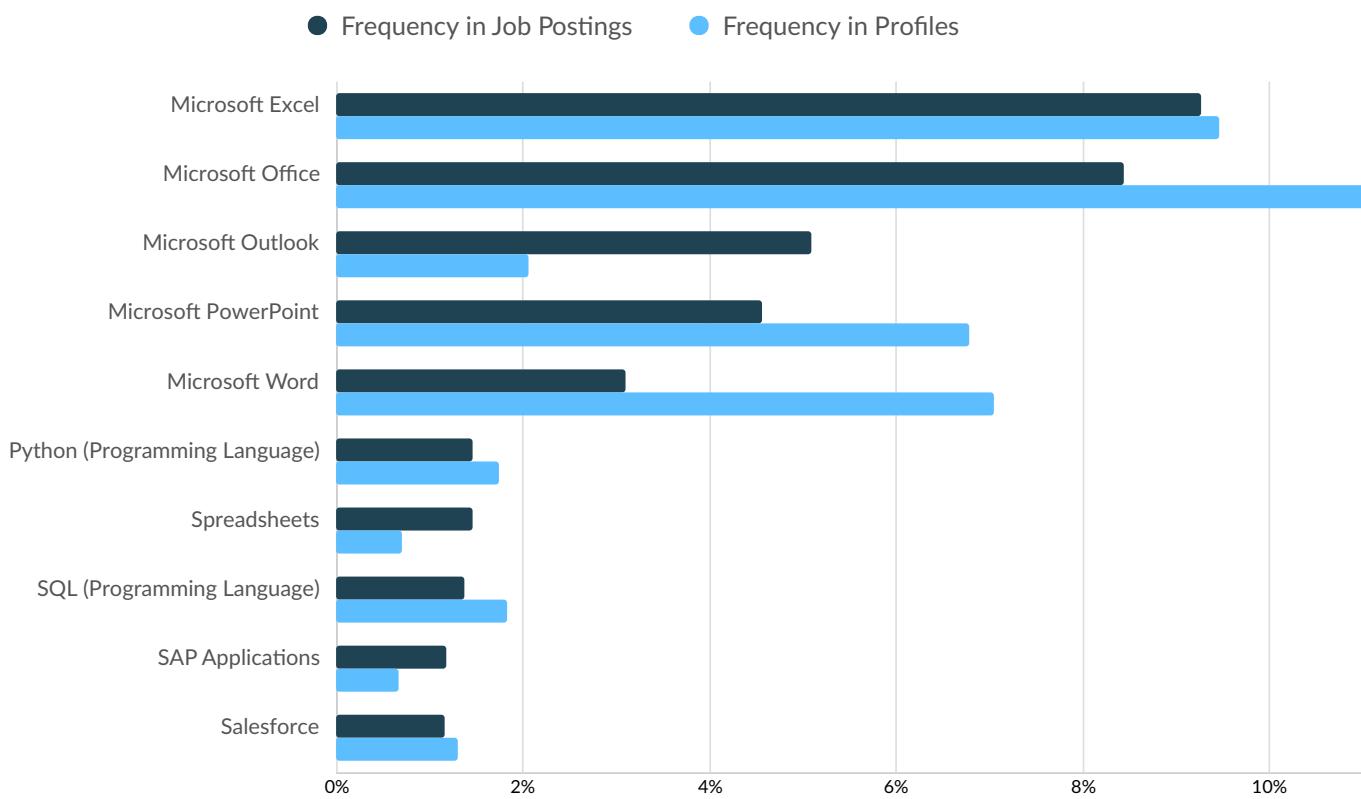
Skills	Postings	% of Total Postings	Profiles	% of Total Profiles	Projected Skill Growth	Skill Growth Relative to Market
Marketing	87,764	7%	592,880	11%	+23.0%	Rapidly Growing
Project Management	83,563	7%	453,257	9%	+19.8%	Rapidly Growing
Auditing	66,940	5%	137,122	3%	+21.8%	Rapidly Growing
Nursing	63,308	5%	30,208	1%	+20.1%	Rapidly Growing
Accounting	61,210	5%	193,657	4%	+24.0%	Rapidly Growing
Merchandising	58,379	5%	134,483	3%	+15.0%	Growing
Finance	53,379	4%	160,117	3%	+27.3%	Rapidly Growing
Selling Techniques	47,687	4%	90,518	2%	-1.2%	Lagging
Workflow Management	47,549	4%	83,818	2%	+18.0%	Growing
Restaurant Operation	41,151	3%	55,100	1%	+28.0%	Rapidly Growing

Top Common Skills



Skills	Postings	% of Total Postings	Profiles	% of Total Profiles	Projected Skill Growth	Skill Growth Relative to Market
Communication	486,393	39%	461,862	9%	+3.6%	Lagging
Customer Service	325,849	26%	836,206	16%	+5.2%	Stable
Management	291,106	23%	712,421	14%	+5.3%	Stable
Operations	209,604	17%	411,856	8%	+8.1%	Stable
Sales	204,981	16%	803,369	15%	+7.8%	Stable
Detail Oriented	201,570	16%	53,953	1%	+7.1%	Stable
Leadership	186,899	15%	599,429	12%	+8.5%	Stable
Problem Solving	161,748	13%	152,772	3%	+11.3%	Growing
Writing	128,125	10%	177,985	3%	+11.8%	Growing
Interpersonal Communications	117,961	9%	76,541	1%	+12.5%	Growing

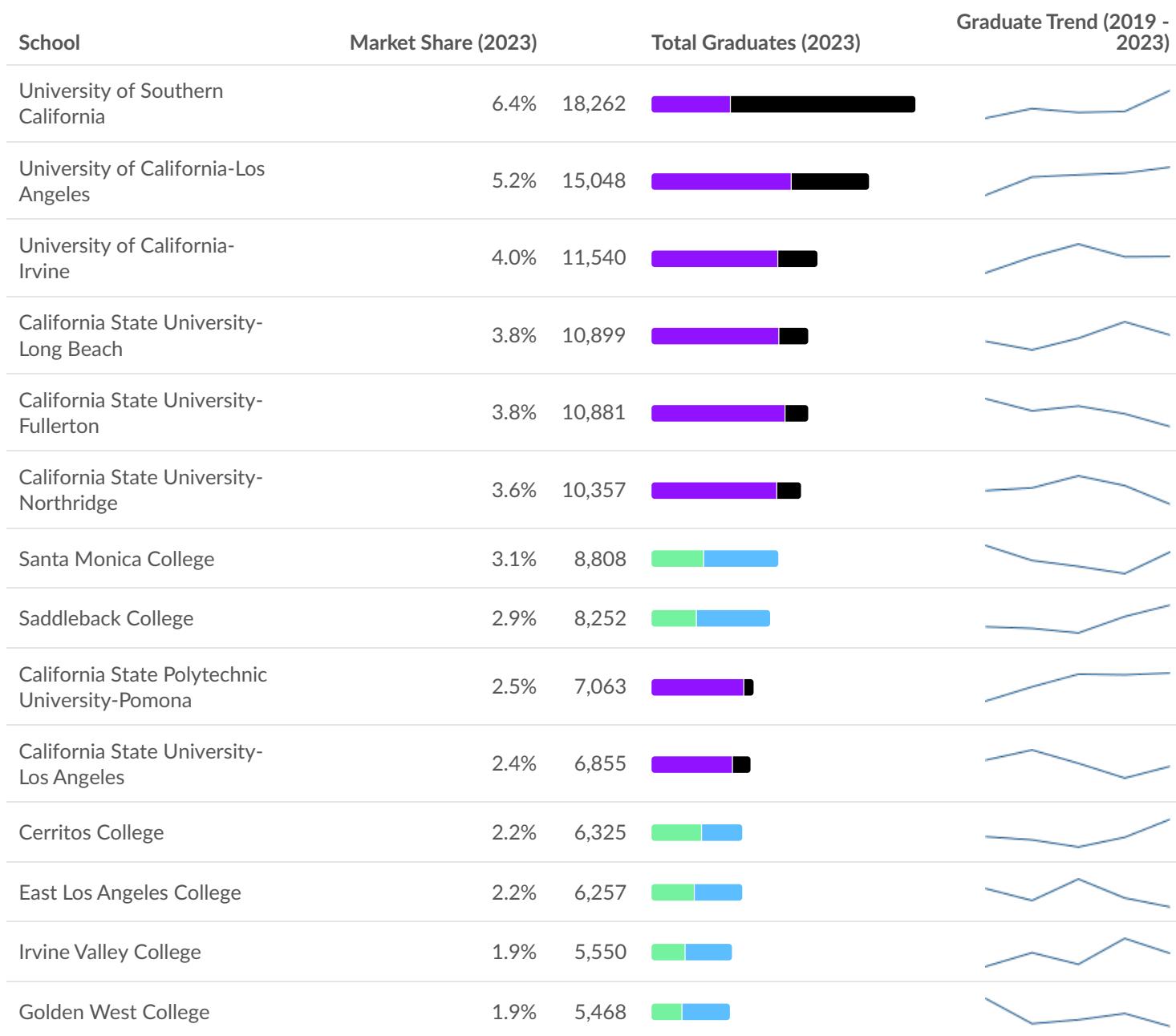
Top Software Skills



Skills	Postings	% of Total Postings	Profiles	% of Total Profiles	Projected Skill Growth	Skill Growth Relative to Market
Microsoft Excel	115,895	9%	492,532	9%	+17.7%	Growing
Microsoft Office	105,525	8%	573,475	11%	+18.5%	Growing
Microsoft Outlook	63,643	5%	107,708	2%	+25.0%	Rapidly Growing
Microsoft PowerPoint	57,169	5%	353,299	7%	+26.1%	Rapidly Growing
Microsoft Word	38,720	3%	367,151	7%	+7.2%	Stable
Python (Programming Language)	18,369	1%	90,453	2%	+24.5%	Rapidly Growing
Spreadsheets	18,300	1%	37,021	1%	+22.2%	Rapidly Growing
SQL (Programming Language)	17,130	1%	95,803	2%	+6.4%	Stable
SAP Applications	14,735	1%	35,305	1%	+21.6%	Rapidly Growing
Salesforce	14,488	1%	68,153	1%	+24.7%	Rapidly Growing

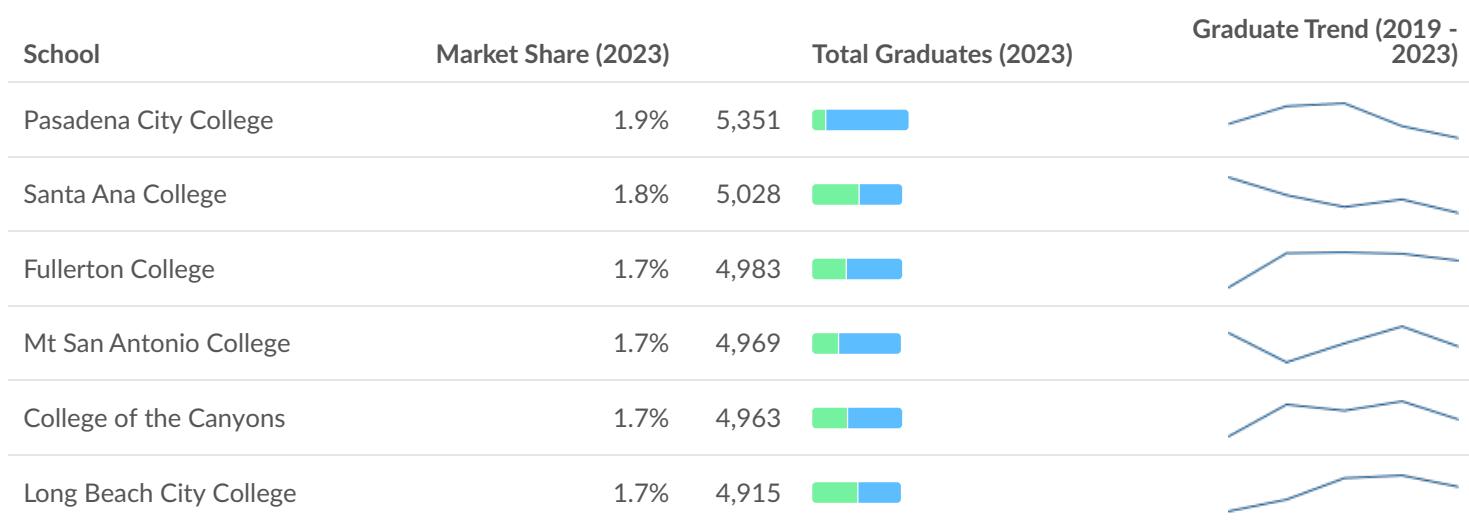
Educational Pipeline

In 2023, there were 286,765 graduates in Los Angeles-Long Beach-Anaheim, CA. This pipeline has remained stable (neither grown nor shrunk) over the last 5 years. The highest share of these graduates come from "Liberal Arts and Sciences/Liberal Studies" (Certificate), "Liberal Arts and Sciences/Liberal Studies" (Associate's), and "Business Administration and Management, General" (Bachelor's).



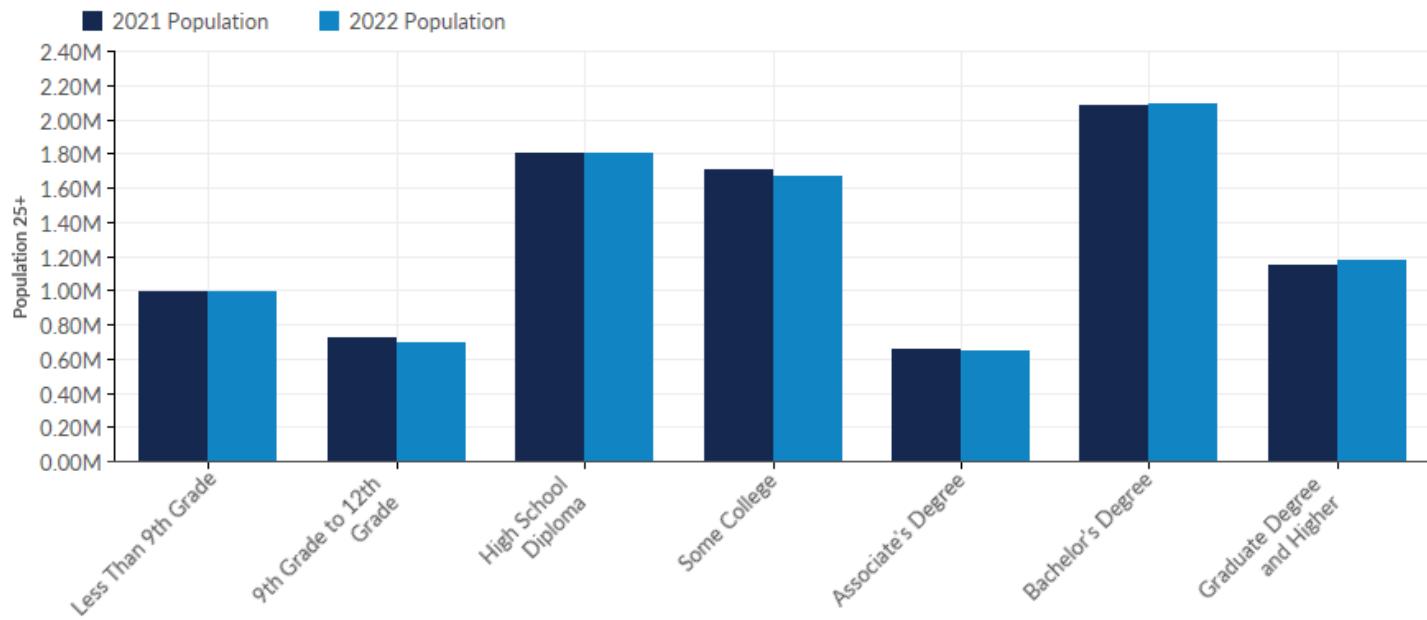
 Certificate
  Associate's
  Bachelor's

 Master's or
Higher



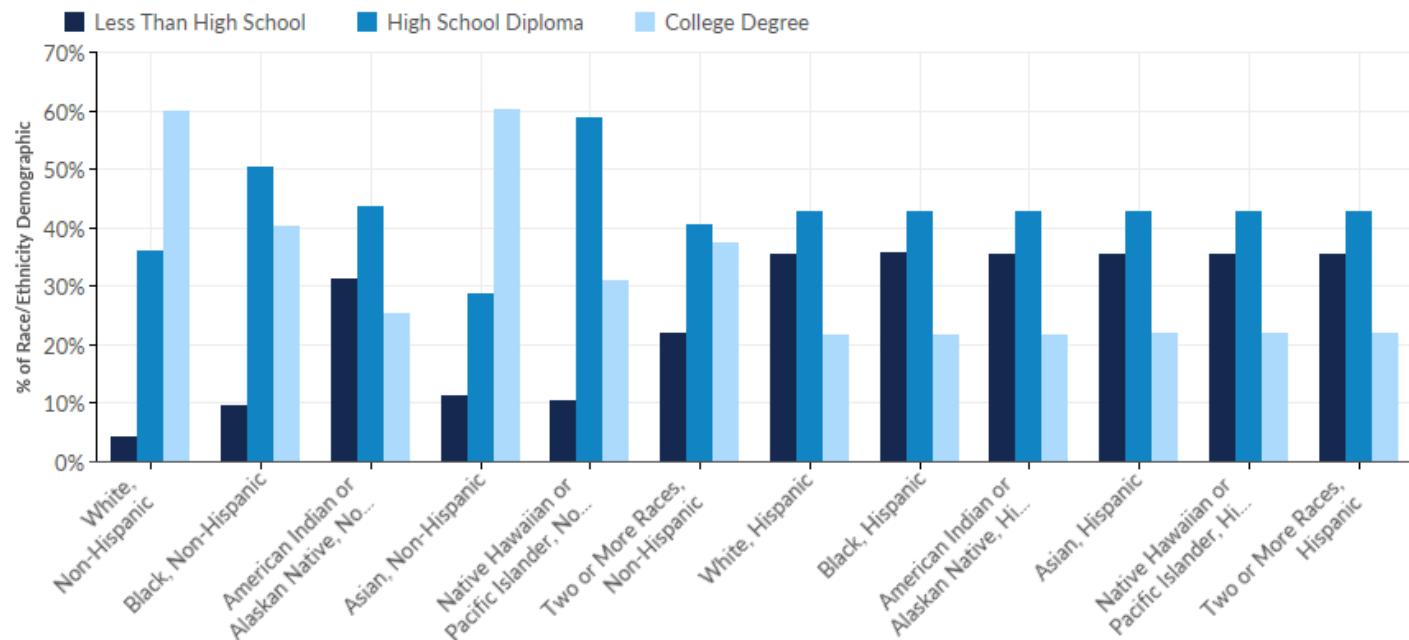
Educational Attainment Overview

Educational Attainment by Level



Education Level	2021 Population	2022 Population	2021 % of Population	2021 State % Population	2021 National % Population
Less Than 9th Grade	993,797	995,361	11%	9%	5%
9th Grade to 12th Grade	718,642	698,380	8%	7%	6%
High School Diploma	1,801,671	1,801,606	20%	21%	27%
Some College	1,706,667	1,667,904	19%	20%	20%
Associate's Degree	654,523	645,765	7%	8%	9%
Bachelor's Degree	2,085,337	2,092,711	23%	21%	20%
Graduate Degree and Higher	1,150,572	1,171,869	13%	13%	13%
	9,111,209	9,073,597	100%	100%	100%

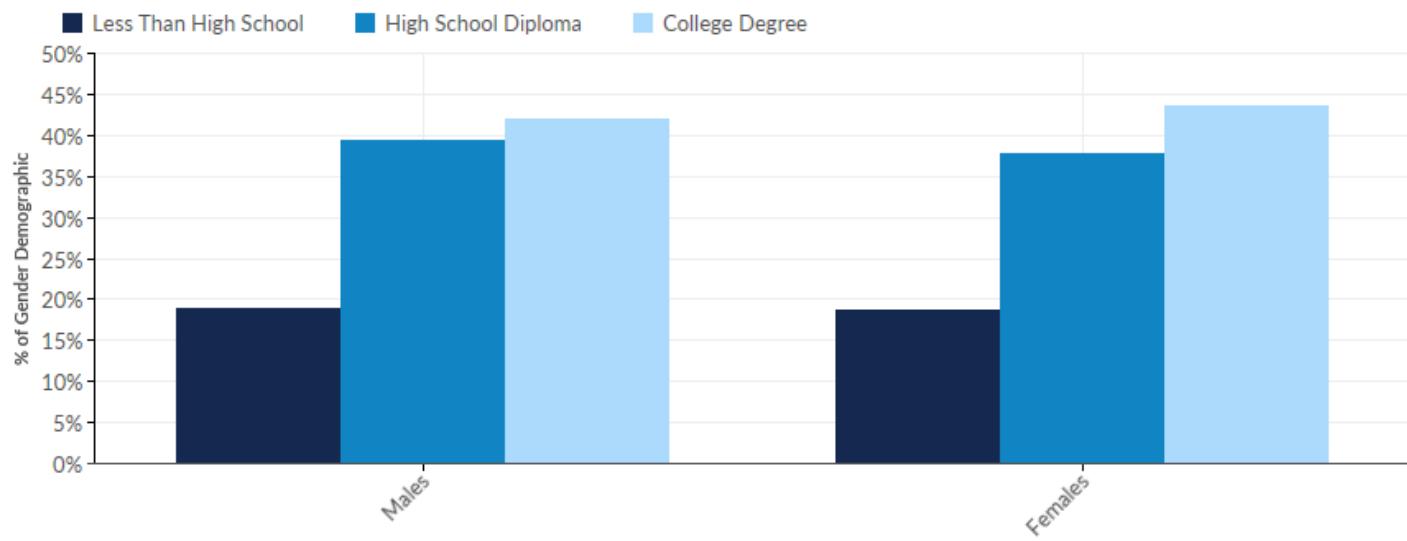
Educational Attainment by Race/Ethnicity



Race/Ethnicity	2021 Population	2022 Population	2021 Less Than High School	2021 High School Diploma	2021 College Degree
White, Non-Hispanic	2,963,070	2,906,658	124,222	1,065,396	1,773,452
Black, Non-Hispanic	619,993	615,916	58,793	312,781	248,419
American Indian or Alaskan Native, Non-Hispanic	18,967	18,832	5,921	8,249	4,797
Asian, Non-Hispanic	1,657,372	1,669,748	185,533	473,497	998,341
Native Hawaiian or Pacific Islander, Non-Hispanic	22,267	22,208	2,329	13,053	6,884
Two or More Races, Non-Hispanic	162,590	165,400	35,831	66,011	60,748
White, Hispanic	3,375,323	3,380,733	1,196,405	1,444,533	734,386
Black, Hispanic	70,312	71,382	25,056	30,051	15,205
American Indian or Alaskan Native, Hispanic	101,393	101,755	35,986	43,457	21,950
Asian, Hispanic	46,260	46,731	16,347	19,791	10,121
	9,111,209	9,073,597	1,712,439	3,508,338	3,890,432

Race/Ethnicity	2021 Population	2022 Population	2021 Less Than High School	2021 High School Diploma	2021 College Degree
Native Hawaiian or Pacific Islander, Hispanic	10,703	10,863	3,788	4,582	2,333
Two or More Races, Hispanic	62,959	63,371	22,228	26,935	13,796
	9,111,209	9,073,597	1,712,439	3,508,338	3,890,432

Educational Attainment by Gender



Gender	2021 Population	2022 Population	2021 Less Than High School	2021 High School Diploma	2021 College Degree
Males	4,460,501	4,438,546	839,995	1,752,987	1,867,519
Females	4,650,708	4,635,051	872,444	1,755,351	2,022,913
	9,111,209	9,073,597	1,712,439	3,508,338	3,890,432