

Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
00-0000	Total, All Occupations	533,690	594,550	1.09	18,805	6,475	12,330
11-0000	Management Occupations	29,770	31,000	0.41	830	260	570
11-1000	Top Executives	9,480	10,620	1.14	295	115	180
11-1011	Chief Executives	480	500	0.41	10	0	10
11-1021	General and Operations Managers	8,700	9,790	1.19	270	110	165
11-1031	Legislators	300	320	0.65	10	0	5
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	1,580	1,730	0.91	50	15	35
11-2011	Advertising and Promotions Managers	80	80	0.00	0	0	0
11-2021	Marketing Managers	240	270	1.18	10	5	5
11-2022	Sales Managers	1,080	1,180	0.89	35	10	25
11-2031	Public Relations and Fundraising Managers	170	190	1.12	5	0	5
11-3000	Operations Specialties Managers	4,310	4,760	1.00	125	45	80
11-3011	Administrative Services Managers	330	360	0.87	10	5	5
11-3021	Computer and Information Systems Managers	940	1,120	1.77	30	20	15
11-3031	Financial Managers	1,660	1,790	0.76	45	10	30
11-3051	Industrial Production Managers	430	450	0.46	10	0	10
11-3061	Purchasing Managers	220	240	0.87	5	0	5
11-3071	Transportation, Storage, and Distribution Managers	290	320	0.99	10	0	5
11-3111	Compensation and Benefits Managers	50	40	-2.21	0	0	0
11-3121	Human Resources Managers	320	370	1.46	15	5	10
11-3131	Training and Development Managers	70	70	0.00	0	0	0
11-9000	Other Management Occupations	14,400	13,900	-0.35	365	90	275
11-9013	Farmers, Ranchers, and Other Agricultural Managers	6,700	5,340	-2.24	110	0	110
11-9021	Construction Managers	1,470	1,760	1.82	50	30	25
11-9031	Education Administrators, Preschool and Childcare Center/Program	130	140	0.74	5	0	5
11-9032	Education Administrators, Elementary and Secondary School	620	650	0.47	20	5	15
11-9033	Education Administrators, Postsecondary	470	540	1.40	20	5	10
11-9039	Education Administrators, All Other	70	80	1.34	5	0	0
11-9041	Architectural and Engineering Managers	710	750	0.55	20	5	20
11-9051	Food Service Managers	880	910	0.34	20	5	15
11-9061	Funeral Service Managers	60	70	1.55	0	0	0
11-9081	Lodging Managers	230	240	0.43	10	0	5
11-9111	Medical and Health Services Managers	710	850	1.82	30	15	15
11-9121	Natural Sciences Managers	30	30	0.00	0	0	0
11-9131	Postmasters and Mail Superintendents	70	50	-3.31	0	0	0
11-9141	Property, Real Estate, and Community Association Managers	280	310	1.02	10	5	5
11-9151	Social and Community Service Managers	200	250	2.26	10	5	5
11-9161	Emergency Management Directors	***	***	0.00	0	0	0
11-9199	Managers, All Other	1,740	1,890	0.83	50	15	40
13-0000	Business and Financial Operations Occupations	20,720	23,030	1.06	690	235	455
13-1000	Business Operations Specialists	11,660	13,040	1.12	360	140	220
13-1011	Agents and Business Managers of Artists, Performers, and Athletes	***	***	4.14	0	0	0
13-1021	Buyers and Purchasing Agents, Farm Products	120	130	0.80	5	0	0

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SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
13-1022	Wholesale and Retail Buyers, Except Farm Products	230	250	0.84	10	0	5
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	900	970	0.75	20	5	15
13-1031	Claims Adjusters, Examiners, and Investigators	1,850	1,870	0.11	45	0	45
13-1032	Insurance Appraisers, Auto Damage	***	***	0.00	0	0	0
13-1041	Compliance Officers	490	500	0.20	10	0	10
13-1051	Cost Estimators	940	1,190	2.39	55	25	30
13-1071	Human Resources Specialists	1,300	1,350	0.38	30	5	25
13-1075	Labor Relations Specialists	450	440	-0.22	10	0	10
13-1081	Logisticians	190	250	2.78	10	5	0
13-1111	Management Analysts	1,570	2,000	2.45	65	40	25
13-1121	Meeting, Convention, and Event Planners	190	250	2.78	10	5	0
13-1131	Fundraisers	150	180	1.84	5	5	5
13-1141	Compensation, Benefits, and Job Analysis Specialists	160	170	0.61	5	0	5
13-1151	Training and Development Specialists	630	740	1.62	20	10	10
13-1161	Market Research Analysts and Marketing Specialists	1,040	1,300	2.26	40	25	15
13-1199	Business Operations Specialists, All Other	1,370	1,350	-0.15	20	0	20
13-2000	Financial Specialists	9,060	9,990	0.98	330	95	235
13-2011	Accountants and Auditors	5,230	5,830	1.09	215	60	155
13-2021	Appraisers and Assessors of Real Estate	260	270	0.38	5	0	0
13-2031	Budget Analysts	140	140	0.00	5	0	5
13-2041	Credit Analysts	230	260	1.23	10	0	5
13-2051	Financial Analysts	440	500	1.29	15	5	10
13-2052	Personal Financial Advisors	460	620	3.03	25	15	5
13-2053	Insurance Underwriters	310	290	-0.66	10	0	10
13-2061	Financial Examiners	110	110	0.00	5	0	5
13-2071	Credit Counselors	70	80	1.34	0	0	0
13-2072	Loan Officers	1,370	1,440	0.50	30	5	25
13-2081	Tax Examiners and Collectors, and Revenue Agents	160	150	-0.64	5	0	5
13-2082	Tax Preparers	80	90	1.18	5	0	0
13-2099	Financial Specialists, All Other	200	200	0.00	0	0	0
15-0000	Computer and Mathematical Occupations	12,220	14,310	1.59	420	210	210
15-1100	Computer Occupations	11,970	14,000	1.58	405	205	205
15-1111	Computer and Information Research Scientists	20	20	0.00	0	0	0
15-1121	Computer Systems Analysts	2,130	2,650	2.21	85	50	35
15-1122	Information Security Analysts	720	880	2.03	25	15	10
15-1131	Computer Programmers	1,770	1,950	0.97	65	20	45
15-1132	Software Developers, Applications	1,010	1,240	2.07	35	25	15
15-1133	Software Developers, Systems Software	550	700	2.44	20	15	5
15-1134	Web Developers	330	410	2.19	10	5	5
15-1141	Database Administrators	590	640	0.82	15	5	10
15-1142	Network and Computer Systems Administrators	1,800	1,950	0.80	45	15	30
15-1143	Computer Network Architects	380	410	0.76	10	5	5
15-1151	Computer User Support Specialists	1,950	2,390	2.06	75	45	30
15-1152	Computer Network Support Specialists	420	460	0.91	10	5	5

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		2012	2022		Total	Growth	Replacement
15-1199	Computer Occupations, All Other	290	310	0.67	5	0	5
15-2000	Mathematical Science Occupations	250	310	2.17	15	5	5
15-2011	Actuaries	30	40	2.92	0	0	0
15-2031	Operations Research Analysts	140	170	1.96	5	5	5
15-2041	Statisticians	80	100	2.26	5	0	5
17-0000	Architecture and Engineering Occupations	7,000	7,860	1.17	245	85	160
17-1000	Architects, Surveyors, and Cartographers	720	830	1.43	30	10	15
17-1011	Architects, Except Landscape and Naval	450	540	1.84	20	10	10
17-1012	Landscape Architects	***	***	0.87	5	0	0
17-1021	Cartographers and Photogrammetrists	***	***	0.00	0	0	0
17-1022	Surveyors	120	130	0.80	5	0	5
17-2000	Engineers	4,470	5,050	1.23	170	60	110
17-2011	Aerospace Engineers	30	30	0.00	0	0	0
17-2031	Biomedical Engineers	***	***	0.00	0	0	0
17-2041	Chemical Engineers	30	30	0.00	0	0	0
17-2051	Civil Engineers	850	1,000	1.64	35	15	20
17-2061	Computer Hardware Engineers	70	90	2.54	5	0	0
17-2071	Electrical Engineers	1,120	1,260	1.18	40	15	25
17-2072	Electronics Engineers, Except Computer	360	380	0.54	10	0	10
17-2081	Environmental Engineers	220	280	2.44	10	5	5
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	60	60	0.00	5	0	0
17-2112	Industrial Engineers	490	540	0.98	20	5	15
17-2131	Materials Engineers	40	40	0.00	0	0	0
17-2141	Mechanical Engineers	670	740	1.00	30	5	25
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	70	80	1.34	0	0	0
17-2171	Petroleum Engineers	***	***	2.26	0	0	0
17-2199	Engineers, All Other	390	440	1.21	10	5	5
17-3000	Drafters, Engineering Technicians, and Mapping Technicians	1,820	1,980	0.85	45	15	30
17-3011	Architectural and Civil Drafters	380	380	0.00	5	0	5
17-3012	Electrical and Electronics Drafters	120	140	1.55	5	0	0
17-3013	Mechanical Drafters	190	190	0.00	5	0	0
17-3019	Drafters, All Other	80	100	2.26	5	0	0
17-3022	Civil Engineering Technicians	130	140	0.74	5	0	5
17-3023	Electrical and Electronics Engineering Technicians	170	180	0.57	5	0	5
17-3025	Environmental Engineering Technicians	150	180	1.84	5	5	5
17-3026	Industrial Engineering Technicians	90	90	0.00	0	0	0
17-3027	Mechanical Engineering Technicians	90	100	1.06	5	0	0
17-3029	Engineering Technicians, Except Drafters, All Other	80	80	0.00	5	0	0
17-3031	Surveying and Mapping Technicians	350	400	1.34	10	5	5
19-0000	Life, Physical, and Social Science Occupations	2,610	2,990	1.37	115	35	75
19-1000	Life Scientists	330	370	1.15	10	5	10
19-1012	Food Scientists and Technologists	20	20	0.00	0	0	0
19-1013	Soil and Plant Scientists	10	10	0.00	0	0	0

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		2012	2022		Total	Growth	Replacement
19-1022	Microbiologists	***	***	0.00	0	0	0
19-1029	Biological Scientists, All Other	***	***	1.34	5	0	0
19-1032	Foresters	30	30	0.00	0	0	0
19-1042	Medical Scientists, Except Epidemiologists	***	***	2.03	5	0	0
19-1099	Life Scientists, All Other	70	70	0.00	0	0	0
19-2000	Physical Scientists	520	600	1.44	20	10	15
19-2012	Physicists	20	20	0.00	0	0	0
19-2021	Atmospheric and Space Scientists	20	20	0.00	0	0	0
19-2031	Chemists	200	230	1.41	10	5	5
19-2032	Materials Scientists	***	***	0.00	0	0	0
19-2041	Environmental Scientists and Specialists, Including Health	190	220	1.48	10	5	5
19-2042	Geoscientists, Except Hydrologists and Geographers	50	70	3.42	5	0	0
19-2099	Physical Scientists, All Other	10	10	0.00	0	0	0
19-3000	Social Scientists and Related Workers	460	550	1.80	20	10	15
19-3011	Economists	20	20	0.00	0	0	0
19-3022	Survey Researchers	***	***	2.92	0	0	0
19-3031	Clinical, Counseling, and School Psychologists	260	320	2.10	15	5	5
19-3032	Industrial-Organizational Psychologists	***	***	4.14	0	0	0
19-3039	Psychologists, All Other	20	30	4.14	0	0	0
19-3051	Urban and Regional Planners	80	100	2.26	5	0	5
19-3099	Social Scientists and Related Workers, All Other	***	***	0.00	0	0	0
19-4000	Life, Physical, and Social Science Technicians	1,310	1,470	1.16	55	15	40
19-4011	Agricultural and Food Science Technicians	10	10	0.00	0	0	0
19-4021	Biological Technicians	770	850	0.99	30	10	25
19-4031	Chemical Technicians	230	280	1.99	10	5	5
19-4041	Geological and Petroleum Technicians	***	***	0.00	0	0	0
19-4051	Nuclear Technicians	***	***	0.00	0	0	0
19-4061	Social Science Research Assistants	***	***	0.00	0	0	0
19-4091	Environmental Science and Protection Technicians, Including Health	160	190	1.73	10	5	5
19-4092	Forensic Science Technicians	10	10	0.00	0	0	0
19-4093	Forest and Conservation Technicians	10	10	0.00	0	0	0
19-4099	Life, Physical, and Social Science Technicians, All Other	60	70	1.55	0	0	0
21-0000	Community and Social Service Occupations	11,740	13,810	1.64	490	210	280
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists	4,490	5,400	1.86	190	90	100
21-1011	Substance Abuse and Behavioral Disorder Counselors	270	370	3.20	15	10	5
21-1012	Educational, Guidance, School, and Vocational Counselors	660	740	1.15	20	10	15
21-1013	Marriage and Family Therapists	150	180	1.84	5	5	5
21-1014	Mental Health Counselors	***	***	2.17	10	5	5
21-1015	Rehabilitation Counselors	220	270	2.07	10	5	5
21-1021	Child, Family, and School Social Workers	990	1,080	0.87	30	10	20
21-1022	Healthcare Social Workers	620	810	2.71	35	20	15
21-1023	Mental Health and Substance Abuse Social Workers	250	300	1.84	10	5	5
21-1029	Social Workers, All Other	50	40	-2.21	0	0	0

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21-1091	Health Educators	80	100	2.26	5	0	0
21-1092	Probation Officers and Correctional Treatment Specialists	300	320	0.65	10	0	10
21-1093	Social and Human Service Assistants	530	680	2.52	30	15	15
21-1094	Community Health Workers	120	180	4.14	10	5	5
21-1099	Community and Social Service Specialists, All Other	***	***	0.00	0	0	0
21-2000	Religious Workers	7,240	8,410	1.51	300	115	180
21-2011	Clergy	3,790	4,410	1.53	140	60	80
21-2021	Directors, Religious Activities and Education	2,270	2,630	1.48	115	35	75
21-2099	Religious Workers, All Other	1,180	1,370	1.50	45	20	25
23-0000	Legal Occupations	4,250	4,700	1.01	115	45	70
23-1000	Lawyers, Judges, and Related Workers	2,870	3,190	1.06	80	30	45
23-1011	Lawyers	2,590	2,910	1.17	75	30	40
23-1012	Judicial Law Clerks	***	***	7.18	0	0	0
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	***	***	0.00	0	0	0
23-1022	Arbitrators, Mediators, and Conciliators	***	***	0.00	0	0	0
23-1023	Judges, Magistrate Judges, and Magistrates	220	220	0.00	5	0	5
23-2000	Legal Support Workers	1,380	1,510	0.90	35	15	20
23-2011	Paralegals and Legal Assistants	1,070	1,190	1.07	30	10	15
23-2091	Court Reporters	100	110	0.96	5	0	0
23-2093	Title Examiners, Abstractors, and Searchers	150	160	0.65	5	0	0
23-2099	Legal Support Workers, All Other	60	50	-1.81	0	0	0
25-0000	Education, Training, and Library Occupations	25,580	29,210	1.34	875	365	515
25-1000	Postsecondary Teachers	6,050	7,710	2.45	255	165	90
25-1011	Business Teachers, Postsecondary	290	330	1.30	10	5	5
25-1021	Computer Science Teachers, Postsecondary	110	120	0.87	5	0	0
25-1022	Mathematical Science Teachers, Postsecondary	130	150	1.44	5	0	0
25-1032	Engineering Teachers, Postsecondary	***	***	1.18	0	0	0
25-1042	Biological Science Teachers, Postsecondary	1,020	1,610	4.67	75	60	15
25-1052	Chemistry Teachers, Postsecondary	40	50	2.26	0	0	0
25-1053	Environmental Science Teachers, Postsecondary	***	***	7.18	0	0	0
25-1054	Physics Teachers, Postsecondary	40	40	0.00	0	0	0
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	***	***	0.00	0	0	0
25-1063	Economics Teachers, Postsecondary	***	***	0.00	0	0	0
25-1064	Geography Teachers, Postsecondary	***	***	0.00	0	0	0
25-1065	Political Science Teachers, Postsecondary	30	40	2.92	0	0	0
25-1066	Psychology Teachers, Postsecondary	90	100	1.06	0	0	0
25-1067	Sociology Teachers, Postsecondary	10	20	7.18	0	0	0
25-1071	Health Specialties Teachers, Postsecondary	1,840	2,440	2.86	85	60	30
25-1072	Nursing Instructors and Teachers, Postsecondary	360	480	2.92	15	10	5
25-1081	Education Teachers, Postsecondary	140	150	0.69	5	0	0
25-1082	Library Science Teachers, Postsecondary	30	30	0.00	0	0	0
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	50	60	1.84	0	0	0
25-1112	Law Teachers, Postsecondary	***	***	1.18	0	0	0

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25-1113	Social Work Teachers, Postsecondary	***	***	0.00	0	0	0
25-1121	Art, Drama, and Music Teachers, Postsecondary	220	250	1.29	5	5	5
25-1122	Communications Teachers, Postsecondary	60	60	0.00	0	0	0
25-1123	English Language and Literature Teachers, Postsecondary	190	210	1.01	5	0	5
25-1124	Foreign Language and Literature Teachers, Postsecondary	60	70	1.55	0	0	0
25-1125	History Teachers, Postsecondary	80	90	1.18	0	0	0
25-1126	Philosophy and Religion Teachers, Postsecondary	***	***	1.34	0	0	0
25-1192	Home Economics Teachers, Postsecondary	***	***	0.00	0	0	0
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	***	***	2.92	0	0	0
25-1194	Vocational Education Teachers, Postsecondary	870	1,000	1.40	25	15	15
25-1199	Postsecondary Teachers, All Other	***	***	2.92	0	0	0
25-2000	Preschool, Primary, Secondary, and Special Education School Teachers	10,890	12,080	1.04	375	120	255
25-2011	Preschool Teachers, Except Special Education	770	940	2.01	40	15	20
25-2012	Kindergarten Teachers, Except Special Education	440	490	1.08	15	5	10
25-2021	Elementary School Teachers, Except Special Education	4,490	5,030	1.14	155	55	100
25-2022	Middle School Teachers, Except Special and Career/Technical Education	1,980	2,210	1.11	70	25	45
25-2023	Career/Technical Education Teachers, Middle School	40	40	0.00	0	0	0
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	2,370	2,490	0.50	75	10	65
25-2032	Career/Technical Education Teachers, Secondary School	170	180	0.57	5	0	5
25-2051	Special Education Teachers, Preschool	***	***	5.24	5	0	0
25-2052	Special Education Teachers, Kindergarten and Elementary School	280	300	0.69	5	0	5
25-2053	Special Education Teachers, Middle School	130	130	0.00	5	0	0
25-2054	Special Education Teachers, Secondary School	160	170	0.61	5	0	5
25-2059	Special Education Teachers, All Other	30	40	2.92	0	0	0
25-3000	Other Teachers and Instructors	5,740	6,210	0.79	145	45	100
25-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors	160	180	1.18	5	0	5
25-3021	Self-Enrichment Education Teachers	1,350	1,570	1.52	45	20	25
25-3098	Substitute Teachers	3,870	4,050	0.46	85	20	65
25-3099	Teachers and Instructors, All Other	360	410	1.31	10	5	5
25-4000	Librarians, Curators, and Archivists	590	630	0.66	25	5	20
25-4012	Curators	30	30	0.00	0	0	0
25-4013	Museum Technicians and Conservators	***	***	0.00	0	0	0
25-4021	Librarians	350	370	0.56	10	0	10
25-4031	Library Technicians	200	220	0.96	15	0	10
25-9000	Other Education, Training, and Library Occupations	2,310	2,580	1.11	75	25	50
25-9011	Audio-Visual and Multimedia Collections Specialists	***	***	0.00	0	0	0
25-9021	Farm and Home Management Advisors	***	***	2.92	0	0	0
25-9031	Instructional Coordinators	200	230	1.41	5	0	0
25-9041	Teacher Assistants	2,000	2,230	1.09	70	25	45
25-9099	Education, Training, and Library Workers, All Other	60	70	1.55	0	0	0

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	7,840	8,710	1.06	280	95	185
27-1000	Art and Design Workers	2,810	3,230	1.40	120	45	75
27-1011	Art Directors	150	150	0.00	5	0	5
27-1012	Craft Artists	70	80	1.34	5	0	0
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	20	20	0.00	0	0	0
27-1014	Multimedia Artists and Animators	40	30	-2.84	0	0	0
27-1019	Artists and Related Workers, All Other	10	10	0.00	0	0	0
27-1021	Commercial and Industrial Designers	20	20	0.00	0	0	0
27-1022	Fashion Designers	10	10	0.00	0	0	0
27-1023	Floral Designers	310	290	-0.66	10	0	10
27-1024	Graphic Designers	560	590	0.52	20	5	15
27-1025	Interior Designers	180	210	1.55	10	5	5
27-1026	Merchandise Displayers and Window Trimmers	1,440	1,790	2.20	75	35	40
27-1027	Set and Exhibit Designers	20	20	0.00	0	0	0
27-2000	Entertainers and Performers, Sports and Related Workers	2,130	2,350	0.99	85	20	60
27-2012	Producers and Directors	220	230	0.45	10	0	5
27-2022	Coaches and Scouts	1,190	1,340	1.19	50	15	35
27-2023	Umpires, Referees, and Other Sports Officials	***	***	4.14	0	0	0
27-2031	Dancers	10	10	0.00	0	0	0
27-2032	Choreographers	***	***	2.54	5	0	0
27-2041	Music Directors and Composers	90	100	1.06	0	0	0
27-2042	Musicians and Singers	520	560	0.74	15	5	15
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	10	10	0.00	0	0	0
27-3000	Media and Communication Workers	1,860	2,000	0.73	55	20	40
27-3011	Radio and Television Announcers	240	240	0.00	5	0	5
27-3021	Broadcast News Analysts	***	***	0.00	5	0	5
27-3022	Reporters and Correspondents	110	100	-0.95	5	0	5
27-3031	Public Relations Specialists	760	860	1.24	20	10	10
27-3041	Editors	160	130	-2.05	5	0	5
27-3042	Technical Writers	130	160	2.10	5	5	5
27-3043	Writers and Authors	240	250	0.41	5	0	5
27-3091	Interpreters and Translators	***	***	2.44	5	5	0
27-3099	Media and Communication Workers, All Other	***	***	0.00	0	0	0
27-4000	Media and Communication Equipment Workers	1,050	1,120	0.65	20	10	15
27-4011	Audio and Video Equipment Technicians	130	140	0.74	5	0	0
27-4012	Broadcast Technicians	120	130	0.80	5	0	0
27-4013	Radio Operators	***	***	0.00	0	0	0
27-4014	Sound Engineering Technicians	50	50	0.00	0	0	0
27-4021	Photographers	520	570	0.92	10	5	5
27-4031	Camera Operators, Television, Video, and Motion Picture	70	70	0.00	0	0	0
27-4032	Film and Video Editors	130	130	0.00	0	0	0
27-4099	Media and Communication Equipment Workers, All Other	***	***	0.00	0	0	0
29-0000	Healthcare Practitioners and Technical Occupations	38,750	47,150	1.98	1,620	840	780

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
29-1000	Health Diagnosing and Treating Practitioners	25,110	30,100	1.83	1,010	500	510
29-1011	Chiropractors	120	130	0.80	5	0	0
29-1021	Dentists, General	410	470	1.38	15	5	10
29-1022	Oral and Maxillofacial Surgeons	10	10	0.00	0	0	0
29-1023	Orthodontists	30	30	0.00	0	0	0
29-1029	Dentists, All Other Specialists	10	10	0.00	0	0	0
29-1031	Dietitians and Nutritionists	280	340	1.96	10	5	5
29-1041	Optometrists	***	***	2.26	5	0	0
29-1051	Pharmacists	1,560	1,800	1.44	60	25	35
29-1061	Anesthesiologists	40	50	2.26	0	0	0
29-1062	Family and General Practitioners	200	220	0.96	5	0	5
29-1063	Internists, General	90	100	1.06	5	0	0
29-1064	Obstetricians and Gynecologists	60	60	0.00	5	0	0
29-1065	Pediatricians, General	170	200	1.64	5	0	5
29-1066	Psychiatrists	70	90	2.54	5	0	0
29-1067	Surgeons	140	170	1.96	5	5	5
29-1069	Physicians and Surgeons, All Other	1,250	1,520	1.97	60	25	30
29-1071	Physician Assistants	170	240	3.51	10	5	5
29-1081	Podiatrists	10	10	0.00	0	0	0
29-1122	Occupational Therapists	390	510	2.72	15	10	5
29-1123	Physical Therapists	810	1,110	3.20	50	30	20
29-1124	Radiation Therapists	60	80	2.92	0	0	0
29-1125	Recreational Therapists	***	***	7.18	0	0	0
29-1126	Respiratory Therapists	780	910	1.55	25	15	10
29-1127	Speech-Language Pathologists	340	420	2.14	15	10	5
29-1128	Exercise Physiologists	***	***	0.00	0	0	0
29-1129	Therapists, All Other	10	10	0.00	0	0	0
29-1131	Veterinarians	390	460	1.66	20	10	10
29-1141	Registered Nurses	15,640	18,670	1.79	605	305	305
29-1151	Nurse Anesthetists	310	390	2.32	15	10	5
29-1171	Nurse Practitioners	530	710	2.97	30	20	10
29-1181	Audiologists	60	80	2.92	5	0	0
29-1199	Health Diagnosing and Treating Practitioners, All Other	***	***	1.07	35	10	20
29-2000	Health Technologists and Technicians	13,050	16,360	2.29	585	330	255
29-2011	Medical and Clinical Laboratory Technologists	1,090	1,270	1.54	45	15	30
29-2012	Medical and Clinical Laboratory Technicians	900	1,190	2.83	55	30	25
29-2021	Dental Hygienists	740	990	2.95	45	25	20
29-2031	Cardiovascular Technologists and Technicians	300	390	2.66	15	10	5
29-2032	Diagnostic Medical Sonographers	300	450	4.14	20	15	5
29-2033	Nuclear Medicine Technologists	160	200	2.26	5	5	0
29-2034	Radiologic Technologists	940	1,140	1.95	35	20	15
29-2035	Magnetic Resonance Imaging Technologists	180	230	2.48	5	5	0
29-2041	Emergency Medical Technicians and Paramedics	710	970	3.17	45	25	20
29-2051	Dietetic Technicians	40	40	0.00	0	0	0
29-2052	Pharmacy Technicians	1,690	2,000	1.70	50	30	15

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
29-2053	Psychiatric Technicians	590	670	1.28	15	10	5
29-2054	Respiratory Therapy Technicians	140	160	1.34	5	0	0
29-2055	Surgical Technologists	540	700	2.63	20	15	5
29-2056	Veterinary Technologists and Technicians	200	270	3.05	10	5	0
29-2057	Ophthalmic Medical Technicians	190	240	2.36	5	5	0
29-2061	Licensed Practical and Licensed Vocational Nurses	3,080	3,900	2.39	155	80	75
29-2071	Medical Records and Health Information Technicians	830	1,010	1.98	40	20	20
29-2081	Opticians, Dispensing	190	230	1.93	10	5	5
29-2091	Orthotists and Prosthetists	***	***	4.14	0	0	0
29-2092	Hearing Aid Specialists	***	***	0.00	0	0	0
29-2099	Health Technologists and Technicians, All Other	230	300	2.69	10	5	0
29-9000	Other Healthcare Practitioners and Technical Occupations	590	690	1.58	25	10	15
29-9011	Occupational Health and Safety Specialists	310	340	0.93	10	5	10
29-9012	Occupational Health and Safety Technicians	***	***	7.18	0	0	0
29-9091	Athletic Trainers	60	70	1.55	5	0	0
29-9092	Genetic Counselors	***	***	0.00	0	0	0
29-9099	Healthcare Practitioners and Technical Workers, All Other	200	250	2.26	10	5	5
31-0000	Healthcare Support Occupations	13,840	17,500	2.37	630	365	265
31-1000	Nursing, Psychiatric, and Home Health Aides	7,860	9,960	2.40	360	210	150
31-1011	Home Health Aides	2,320	3,490	4.17	160	120	45
31-1013	Psychiatric Aides	***	***	0.00	5	0	5
31-1014	Nursing Assistants	4,760	5,600	1.64	175	85	90
31-1015	Orderlies	470	550	1.58	15	10	10
31-2000	Occupational Therapy and Physical Therapist Assistants and Aides	720	1,070	4.04	50	35	15
31-2011	Occupational Therapy Assistants	80	110	3.24	5	5	0
31-2012	Occupational Therapy Aides	***	***	0.00	0	0	0
31-2021	Physical Therapist Assistants	520	780	4.14	40	25	10
31-2022	Physical Therapist Aides	120	170	3.54	5	5	5
31-9000	Other Healthcare Support Occupations	5,260	6,470	2.09	220	120	100
31-9011	Massage Therapists	270	330	2.03	10	5	5
31-9091	Dental Assistants	850	1,040	2.04	35	20	20
31-9092	Medical Assistants	1,810	2,360	2.69	90	55	35
31-9093	Medical Equipment Preparers	310	380	2.06	15	5	5
31-9094	Medical Transcriptionists	360	390	0.80	10	5	5
31-9095	Pharmacy Aides	240	270	1.18	10	5	5
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	440	500	1.29	15	5	10
31-9097	Phlebotomists	400	490	2.05	15	10	10
31-9099	Healthcare Support Workers, All Other	570	710	2.22	25	15	10
33-0000	Protective Service Occupations	12,840	13,970	0.85	430	115	315
33-1000	Supervisors of Protective Service Workers	650	700	0.74	25	5	20
33-1011	First-Line Supervisors of Correctional Officers	70	70	0.00	0	0	0
33-1012	First-Line Supervisors of Police and Detectives	190	210	1.01	5	0	5
33-1021	First-Line Supervisors of Fire Fighting and Prevention Workers	230	240	0.43	10	0	10

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
33-1099	First-Line Supervisors of Protective Service Workers, All Other	160	180	1.18	5	0	5
33-2000	Fire Fighting and Prevention Workers	1,580	1,690	0.68	55	10	45
33-2011	Firefighters	1,530	1,630	0.64	55	10	40
33-2021	Fire Inspectors and Investigators	***	***	0.00	0	0	0
33-2022	Forest Fire Inspectors and Prevention Specialists	***	***	0.00	0	0	0
33-3000	Law Enforcement Workers	4,310	4,550	0.54	150	25	130
33-3011	Bailiffs	40	40	0.00	0	0	0
33-3012	Correctional Officers and Jailers	1,060	1,090	0.28	30	5	30
33-3021	Detectives and Criminal Investigators	200	200	0.00	5	0	5
33-3031	Fish and Game Wardens	***	***	0.00	0	0	0
33-3041	Parking Enforcement Workers	***	***	0.00	0	0	0
33-3051	Police and Sheriff's Patrol Officers	2,970	3,170	0.65	115	20	95
33-3052	Transit and Railroad Police	10	10	0.00	0	0	0
33-9000	Other Protective Service Workers	6,300	7,030	1.10	195	75	125
33-9011	Animal Control Workers	***	***	0.00	0	0	0
33-9021	Private Detectives and Investigators	60	70	1.55	5	0	0
33-9031	Gaming Surveillance Officers and Gaming Investigators	***	***	0.00	0	0	0
33-9032	Security Guards	5,550	6,220	1.15	150	65	85
33-9091	Crossing Guards	70	70	0.00	0	0	0
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	340	380	1.12	25	5	25
33-9093	Transportation Security Screeners	80	80	0.00	0	0	0
33-9099	Protective Service Workers, All Other	140	150	0.69	10	0	10
35-0000	Food Preparation and Serving Related Occupations	35,580	38,950	0.91	1,585	340	1,245
35-1000	Supervisors of Food Preparation and Serving Workers	4,500	5,080	1.22	185	60	125
35-1011	Chefs and Head Cooks	170	190	1.12	5	0	5
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	4,330	4,890	1.22	180	55	120
35-2000	Cooks and Food Preparation Workers	11,270	12,090	0.70	335	85	250
35-2011	Cooks, Fast Food	2,480	2,470	-0.04	50	0	50
35-2012	Cooks, Institution and Cafeteria	1,600	1,760	0.96	50	15	30
35-2013	Cooks, Private Household	***	***	0.00	0	0	0
35-2014	Cooks, Restaurant	4,110	4,750	1.46	145	65	80
35-2015	Cooks, Short Order	50	60	1.84	0	0	0
35-2019	Cooks, All Other	60	70	1.55	0	0	0
35-2021	Food Preparation Workers	2,960	2,980	0.07	85	0	85
35-3000	Food and Beverage Serving Workers	17,120	18,910	1.00	910	180	730
35-3011	Bartenders	720	810	1.18	35	10	25
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	7,940	9,130	1.41	420	120	305
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	440	450	0.22	30	0	25
35-3031	Waiters and Waitresses	7,350	7,740	0.52	395	40	355
35-3041	Food Servers, Nonrestaurant	670	780	1.53	30	10	20
35-9000	Other Food Preparation and Serving Related Workers	2,700	2,870	0.61	160	15	145

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	420	460	0.91	20	5	20
35-9021	Dishwashers	1,490	1,580	0.59	75	10	65
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	770	810	0.51	60	5	60
35-9099	Food Preparation and Serving Related Workers, All Other	***	***	0.00	0	0	0
37-0000	Building and Grounds Cleaning and Maintenance Occupations	17,070	19,490	1.33	595	240	355
37-1000	Supervisors of Building and Grounds Cleaning and Maintenance Workers	1,660	1,920	1.47	55	25	30
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	720	830	1.43	30	10	15
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	940	1,090	1.49	25	15	10
37-2000	Building Cleaning and Pest Control Workers	10,830	12,350	1.32	365	150	210
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	7,250	8,180	1.21	230	95	135
37-2012	Maids and Housekeeping Cleaners	2,980	3,440	1.45	105	45	60
37-2021	Pest Control Workers	600	730	1.98	30	10	15
37-3000	Grounds Maintenance Workers	4,580	5,220	1.32	180	65	115
37-3011	Landscaping and Groundskeeping Workers	4,390	5,000	1.31	170	60	110
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	70	80	1.34	5	0	0
37-3013	Tree Trimmers and Pruners	100	120	1.84	5	0	5
37-3019	Grounds Maintenance Workers, All Other	20	20	0.00	0	0	0
39-0000	Personal Care and Service Occupations	16,930	20,630	2.00	745	370	375
39-1000	Supervisors of Personal Care and Service Workers	1,090	1,240	1.30	35	15	20
39-1011	Gaming Supervisors	10	20	7.18	0	0	0
39-1012	Slot Supervisors	10	10	0.00	0	0	0
39-1021	First-Line Supervisors of Personal Service Workers	1,080	1,220	1.23	35	15	20
39-2000	Animal Care and Service Workers	1,080	1,290	1.79	35	20	15
39-2011	Animal Trainers	60	80	2.92	5	0	5
39-2021	Nonfarm Animal Caretakers	1,020	1,220	1.81	30	20	10
39-3000	Entertainment Attendants and Related Workers	1,370	1,470	0.71	80	10	70
39-3011	Gaming Dealers	***	***	0.00	0	0	0
39-3019	Gaming Service Workers, All Other	***	***	0.00	0	0	0
39-3031	Ushers, Lobby Attendants, and Ticket Takers	***	***	0.54	50	5	45
39-3091	Amusement and Recreation Attendants	410	460	1.16	25	5	20
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	10	10	0.00	0	0	0
39-4000	Funeral Service Workers	340	380	1.12	10	5	5
39-4011	Embalmers	***	***	0.00	0	0	0
39-4021	Funeral Attendants	300	330	0.96	10	5	5
39-4031	Morticians, Undertakers, and Funeral Directors	***	***	4.14	0	0	0
39-5000	Personal Appearance Workers	1,870	2,180	1.55	70	30	40
39-5011	Barbers	50	50	0.00	0	0	0
39-5012	Hairdressers, Hairstylists, and Cosmetologists	1,580	1,830	1.48	60	25	35
39-5092	Manicurists and Pedicurists	80	90	1.18	0	0	0
39-5093	Shampooers	70	70	0.00	0	0	0

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
39-5094	Skincare Specialists	90	130	3.75	5	5	0
39-6000	Baggage Porters, Bellhops, and Concierges	140	160	1.34	5	0	5
39-6011	Baggage Porters and Bellhops	100	120	1.84	5	0	5
39-6012	Concierges	40	40	0.00	0	0	0
39-7000	Tour and Travel Guides	30	40	2.92	0	0	0
39-7011	Tour Guides and Escorts	30	40	2.92	0	0	0
39-9000	Other Personal Care and Service Workers	11,010	13,880	2.34	505	285	220
39-9011	Childcare Workers	5,280	6,080	1.42	235	80	155
39-9021	Personal Care Aides	2,950	4,560	4.45	185	160	20
39-9031	Fitness Trainers and Aerobics Instructors	850	960	1.22	20	10	10
39-9032	Recreation Workers	1,600	1,880	1.63	50	30	20
39-9041	Residential Advisors	230	260	1.23	15	5	10
39-9099	Personal Care and Service Workers, All Other	110	130	1.68	5	0	5
41-0000	Sales and Related Occupations	65,730	71,360	0.83	2,535	570	1,965
41-1000	Supervisors of Sales Workers	10,620	11,260	0.59	280	65	215
41-1011	First-Line Supervisors of Retail Sales Workers	8,970	9,560	0.64	255	60	195
41-1012	First-Line Supervisors of Non-Retail Sales Workers	1,650	1,700	0.30	25	5	20
41-2000	Retail Sales Workers	35,630	38,430	0.76	1,620	280	1,340
41-2011	Cashiers	16,540	17,120	0.35	775	60	715
41-2012	Gaming Change Persons and Booth Cashiers	***	***	0.00	0	0	0
41-2021	Counter and Rental Clerks	2,400	2,620	0.88	80	20	60
41-2022	Parts Salespersons	810	840	0.36	25	0	20
41-2031	Retail Salespersons	15,870	17,850	1.18	740	200	545
41-3000	Sales Representatives, Services	6,940	7,440	0.70	230	55	175
41-3011	Advertising Sales Agents	520	500	-0.39	15	0	15
41-3021	Insurance Sales Agents	2,900	3,150	0.83	95	25	70
41-3031	Securities, Commodities, and Financial Services Sales Agents	940	1,050	1.11	35	10	20
41-3041	Travel Agents	160	140	-1.33	0	0	0
41-3099	Sales Representatives, Services, All Other	2,430	2,610	0.72	85	20	65
41-4000	Sales Representatives, Wholesale and Manufacturing	10,420	11,950	1.38	355	150	205
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	380	420	1.01	10	5	5
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	10,050	11,530	1.38	345	150	195
41-9000	Other Sales and Related Workers	2,130	2,280	0.68	50	20	30
41-9011	Demonstrators and Product Promoters	***	***	1.18	0	0	0
41-9021	Real Estate Brokers	230	250	0.84	5	0	0
41-9022	Real Estate Sales Agents	970	1,080	1.08	20	10	10
41-9031	Sales Engineers	80	80	0.00	0	0	0
41-9041	Telemarketers	530	500	-0.58	10	0	10
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	10	10	0.00	0	0	0
41-9099	Sales and Related Workers, All Other	240	280	1.55	10	5	5
43-0000	Office and Administrative Support Occupations	91,600	97,980	0.68	2,750	760	1,990

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
43-1000	Supervisors of Office and Administrative Support Workers	6,250	6,920	1.02	215	65	150
43-1011	First-Line Supervisors of Office and Administrative Support Workers	6,250	6,920	1.02	215	65	150
43-2000	Communications Equipment Operators	560	500	-1.13	10	0	10
43-2011	Switchboard Operators, Including Answering Service	490	430	-1.30	10	0	10
43-2021	Telephone Operators	***	***	-2.21	0	0	0
43-2099	Communications Equipment Operators, All Other	20	20	0.00	0	0	0
43-3000	Financial Clerks	15,940	17,350	0.85	495	145	355
43-3011	Bill and Account Collectors	2,510	2,690	0.69	90	20	70
43-3021	Billing and Posting Clerks	1,990	2,360	1.72	75	35	35
43-3031	Bookkeeping, Accounting, and Auditing Clerks	7,090	7,890	1.07	145	80	65
43-3041	Gaming Cage Workers	***	***	0.00	0	0	0
43-3051	Payroll and Timekeeping Clerks	700	760	0.83	20	5	15
43-3061	Procurement Clerks	160	160	0.00	5	0	5
43-3071	Tellers	3,390	3,370	-0.06	160	0	160
43-3099	Financial Clerks, All Other	90	100	1.06	5	0	0
43-4000	Information and Record Clerks	21,620	23,500	0.84	740	200	540
43-4011	Brokerage Clerks	220	230	0.45	10	0	5
43-4021	Correspondence Clerks	***	***	0.00	0	0	0
43-4031	Court, Municipal, and License Clerks	550	610	1.04	15	5	10
43-4041	Credit Authorizers, Checkers, and Clerks	200	200	0.00	0	0	0
43-4051	Customer Service Representatives	10,400	11,410	0.93	385	100	285
43-4061	Eligibility Interviewers, Government Programs	990	1,070	0.78	30	10	20
43-4071	File Clerks	420	390	-0.74	10	0	10
43-4081	Hotel, Motel, and Resort Desk Clerks	610	700	1.39	40	10	30
43-4111	Interviewers, Except Eligibility and Loan	1,260	1,380	0.91	35	15	25
43-4121	Library Assistants, Clerical	410	470	1.38	25	5	20
43-4131	Loan Interviewers and Clerks	1,600	1,710	0.67	20	10	10
43-4141	New Accounts Clerks	***	***	-0.80	5	0	5
43-4151	Order Clerks	660	620	-0.62	15	0	15
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	370	360	-0.27	10	0	10
43-4171	Receptionists and Information Clerks	3,270	3,720	1.30	135	45	90
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	180	170	-0.57	0	0	0
43-4199	Information and Record Clerks, All Other	330	310	-0.62	5	0	5
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	14,180	14,090	-0.06	445	55	390
43-5011	Cargo and Freight Agents	110	140	2.44	5	0	5
43-5021	Couriers and Messengers	620	580	-0.66	10	0	10
43-5031	Police, Fire, and Ambulance Dispatchers	520	570	0.92	20	5	15
43-5032	Dispatchers, Except Police, Fire, and Ambulance	660	750	1.29	30	10	20
43-5041	Meter Readers, Utilities	170	140	-1.92	5	0	5
43-5051	Postal Service Clerks	250	170	-3.78	5	0	5
43-5052	Postal Service Mail Carriers	1,210	890	-3.02	40	0	40

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	560	400	-3.31	5	0	5
43-5061	Production, Planning, and Expediting Clerks	580	610	0.51	15	0	15
43-5071	Shipping, Receiving, and Traffic Clerks	2,520	2,590	0.27	70	5	65
43-5081	Stock Clerks and Order Fillers	6,590	6,830	0.36	225	25	200
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	360	430	1.79	15	5	10
43-6000	Secretaries and Administrative Assistants	16,420	18,650	1.28	430	235	200
43-6011	Executive Secretaries and Executive Administrative Assistants	1,470	1,430	-0.28	20	0	20
43-6012	Legal Secretaries	1,730	1,680	-0.29	20	0	20
43-6013	Medical Secretaries	1,320	1,800	3.15	65	50	15
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	11,900	13,750	1.46	330	185	145
43-9000	Other Office and Administrative Support Workers	16,640	16,990	0.21	420	65	355
43-9011	Computer Operators	380	310	-2.02	5	0	5
43-9021	Data Entry Keyers	530	400	-2.77	5	0	5
43-9022	Word Processors and Typists	130	110	-1.66	0	0	0
43-9031	Desktop Publishers	***	***	-1.33	0	0	0
43-9041	Insurance Claims and Policy Processing Clerks	1,640	1,690	0.30	50	5	45
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	350	310	-1.21	10	0	10
43-9061	Office Clerks, General	12,550	13,110	0.44	320	55	265
43-9071	Office Machine Operators, Except Computer	490	440	-1.07	10	0	10
43-9081	Proofreaders and Copy Markers	***	***	0.00	0	0	0
43-9111	Statistical Assistants	110	120	0.87	5	0	5
43-9199	Office and Administrative Support Workers, All Other	390	440	1.21	15	5	10
45-0000	Farming, Fishing, and Forestry Occupations	3,440	3,340	-0.29	95	5	95
45-1000	Supervisors of Farming, Fishing, and Forestry Workers	170	170	0.00	5	0	5
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	170	170	0.00	5	0	5
45-2000	Agricultural Workers	2,910	2,850	-0.21	85	0	85
45-2011	Agricultural Inspectors	***	***	0.00	0	0	0
45-2041	Graders and Sorters, Agricultural Products	270	280	0.36	5	0	5
45-2091	Agricultural Equipment Operators	190	200	0.51	5	0	5
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	2,150	2,070	-0.38	65	0	65
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	230	240	0.43	5	0	5
45-2099	Agricultural Workers, All Other	50	50	0.00	0	0	0
45-4000	Forest, Conservation, and Logging Workers	360	330	-0.87	5	0	5
45-4011	Forest and Conservation Workers	10	20	7.18	0	0	0
45-4021	Fallers	50	30	-4.98	0	0	0
45-4022	Logging Equipment Operators	270	260	-0.38	5	0	5
45-4023	Log Graders and Scalers	***	***	-6.70	0	0	0
45-4029	Logging Workers, All Other	10	10	0.00	0	0	0
47-0000	Construction and Extraction Occupations	24,260	28,960	1.79	895	490	405
47-1000	Supervisors of Construction and Extraction Workers	3,150	3,870	2.08	105	70	35

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	3,150	3,870	2.08	105	70	35
47-2000	Construction Trades Workers	17,670	21,370	1.92	675	370	305
47-2011	Boilermakers	***	***	0.00	0	0	0
47-2021	Brickmasons and Blockmasons	310	420	3.08	15	10	5
47-2031	Carpenters	2,870	3,680	2.52	115	80	35
47-2041	Carpet Installers	80	90	1.18	5	0	0
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	60	70	1.55	0	0	0
47-2043	Floor Sanders and Finishers	***	***	7.18	0	0	0
47-2044	Tile and Marble Setters	110	120	0.87	5	0	0
47-2051	Cement Masons and Concrete Finishers	330	420	2.44	15	10	5
47-2061	Construction Laborers	3,050	3,740	2.06	135	70	65
47-2071	Paving, Surfacing, and Tamping Equipment Operators	290	350	1.90	10	5	5
47-2072	Pile-Driver Operators	***	***	1.06	5	0	0
47-2073	Operating Engineers and Other Construction Equipment Operators	1,630	1,880	1.44	60	25	35
47-2081	Drywall and Ceiling Tile Installers	270	310	1.39	5	5	0
47-2111	Electricians	3,130	3,790	1.93	125	65	60
47-2121	Glaziers	***	***	0.51	5	0	5
47-2131	Insulation Workers, Floor, Ceiling, and Wall	***	***	1.96	10	5	5
47-2132	Insulation Workers, Mechanical	180	260	3.75	10	10	0
47-2141	Painters, Construction and Maintenance	1,020	1,220	1.81	35	20	15
47-2142	Paperhangers	***	***	0.00	0	0	0
47-2151	Pipelayers	780	940	1.88	25	15	10
47-2152	Plumbers, Pipefitters, and Steamfitters	1,120	1,280	1.34	30	15	15
47-2161	Plasterers and Stucco Masons	200	240	1.84	5	5	0
47-2171	Reinforcing Iron and Rebar Workers	150	170	1.26	5	0	0
47-2181	Roofers	360	390	0.80	10	5	10
47-2211	Sheet Metal Workers	600	700	1.55	20	10	10
47-2221	Structural Iron and Steel Workers	500	590	1.67	25	10	15
47-3000	Helpers, Construction Trades	980	1,280	2.71	45	30	15
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	120	170	3.54	5	5	0
47-3012	Helpers--Carpenters	250	310	2.17	10	5	5
47-3013	Helpers--Electricians	340	460	3.07	15	10	5
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	30	40	2.92	0	0	0
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	200	250	2.26	10	5	5
47-3016	Helpers--Roofers	***	***	0.00	0	0	0
47-3019	Helpers, Construction Trades, All Other	***	***	0.00	0	0	0
47-4000	Other Construction and Related Workers	1,270	1,390	0.91	35	10	25
47-4011	Construction and Building Inspectors	310	340	0.93	10	5	5
47-4021	Elevator Installers and Repairers	***	***	0.00	0	0	0
47-4031	Fence Erectors	20	20	0.00	0	0	0
47-4041	Hazardous Materials Removal Workers	180	200	1.06	5	0	5
47-4051	Highway Maintenance Workers	580	620	0.67	15	5	10

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
47-4061	Rail-Track Laying and Maintenance Equipment Operators	40	40	0.00	0	0	0
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	***	***	2.26	0	0	0
47-4091	Segmental Pavers	***	***	7.18	0	0	0
47-4099	Construction and Related Workers, All Other	90	100	1.06	5	0	0
47-5000	Extraction Workers	1,190	1,050	-1.24	30	5	25
47-5011	Derrick Operators, Oil and Gas	***	***	0.00	5	0	0
47-5012	Rotary Drill Operators, Oil and Gas	***	***	0.00	0	0	0
47-5021	Earth Drillers, Except Oil and Gas	80	60	-2.84	0	0	0
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	***	***	1.44	5	0	5
47-5041	Continuous Mining Machine Operators	***	***	-2.94	5	0	5
47-5042	Mine Cutting and Channeling Machine Operators	40	40	0.00	0	0	0
47-5049	Mining Machine Operators, All Other	***	***	0.00	0	0	0
47-5051	Rock Splitters, Quarry	***	***	1.34	5	0	0
47-5061	Roof Bolters, Mining	60	40	-3.97	0	0	0
47-5081	Helpers--Extraction Workers	290	260	-1.09	10	0	10
47-5099	Extraction Workers, All Other	***	***	-3.20	0	0	0
49-0000	Installation, Maintenance, and Repair Occupations	25,430	28,050	0.99	875	270	605
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	1,970	2,140	0.83	70	15	55
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	1,970	2,140	0.83	70	15	55
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	4,330	4,440	0.25	90	15	75
49-2011	Computer, Automated Teller, and Office Machine Repairers	810	850	0.48	20	5	15
49-2021	Radio, Cellular, and Tower Equipment Installers and Repairs	80	100	2.26	5	0	0
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	1,730	1,670	-0.35	25	0	25
49-2091	Avionics Technicians	***	***	0.00	0	0	0
49-2092	Electric Motor, Power Tool, and Related Repairers	340	340	0.00	5	0	5
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	20	20	0.00	0	0	0
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	460	490	0.63	10	5	10
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	***	***	0.82	15	5	10
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	40	40	0.00	0	0	0
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	100	90	-1.05	5	0	5
49-2098	Security and Fire Alarm Systems Installers	260	290	1.10	10	5	5
49-3000	Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	6,410	6,960	0.83	215	55	160
49-3011	Aircraft Mechanics and Service Technicians	150	160	0.65	5	0	5
49-3021	Automotive Body and Related Repairers	630	690	0.91	20	5	10
49-3022	Automotive Glass Installers and Repairers	***	***	1.84	5	0	5
49-3023	Automotive Service Technicians and Mechanics	2,350	2,560	0.86	80	20	60
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	1,340	1,420	0.58	35	10	30

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
49-3041	Farm Equipment Mechanics and Service Technicians	50	50	0.00	0	0	0
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	790	860	0.85	30	5	25
49-3043	Rail Car Repairers	***	***	0.80	5	0	5
49-3051	Motorboat Mechanics and Service Technicians	***	***	1.55	0	0	0
49-3052	Motorcycle Mechanics	***	***	1.84	0	0	0
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	90	90	0.00	5	0	0
49-3091	Bicycle Repairers	***	***	2.54	5	0	0
49-3092	Recreational Vehicle Service Technicians	***	***	0.00	0	0	0
49-3093	Tire Repairers and Changers	610	650	0.64	25	5	20
49-9000	Other Installation, Maintenance, and Repair Occupations	12,710	14,520	1.34	495	180	310
49-9011	Mechanical Door Repairers	***	***	2.66	5	5	5
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	300	330	0.96	15	5	10
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	1,540	1,890	2.07	75	35	40
49-9031	Home Appliance Repairers	***	***	1.06	5	0	5
49-9041	Industrial Machinery Mechanics	2,140	2,640	2.12	110	50	60
49-9043	Maintenance Workers, Machinery	140	150	0.69	5	0	0
49-9044	Millwrights	600	650	0.80	15	5	10
49-9045	Refractory Materials Repairers, Except Brickmasons	***	***	0.00	0	0	0
49-9051	Electrical Power-Line Installers and Repairers	1,130	1,270	1.17	55	15	40
49-9052	Telecommunications Line Installers and Repairers	620	620	0.00	15	0	15
49-9061	Camera and Photographic Equipment Repairers	***	***	1.84	0	0	0
49-9062	Medical Equipment Repairers	240	320	2.92	15	10	5
49-9063	Musical Instrument Repairers and Tuners	***	***	0.00	0	0	0
49-9069	Precision Instrument and Equipment Repairers, All Other	80	80	0.00	0	0	0
49-9071	Maintenance and Repair Workers, General	4,100	4,530	1.00	120	45	80
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	120	120	0.00	0	0	0
49-9094	Locksmiths and Safe Repairers	40	50	2.26	0	0	0
49-9095	Manufactured Building and Mobile Home Installers	30	20	-3.97	0	0	0
49-9097	Signal and Track Switch Repairers	50	50	0.00	0	0	0
49-9098	Helpers--Installation, Maintenance, and Repair Workers	880	1,010	1.39	40	10	25
49-9099	Installation, Maintenance, and Repair Workers, All Other	380	430	1.24	10	5	5
51-0000	Production Occupations	30,930	32,840	0.60	865	250	615
51-1000	Supervisors of Production Workers	2,570	2,620	0.19	40	5	35
51-1011	First-Line Supervisors of Production and Operating Workers	2,570	2,620	0.19	40	5	35
51-2000	Assemblers and Fabricators	5,860	6,790	1.48	195	95	105
51-2021	Coil Winders, Tapers, and Finishers	***	***	0.00	0	0	0
51-2022	Electrical and Electronic Equipment Assemblers	210	220	0.47	5	0	5
51-2023	Electromechanical Equipment Assemblers	***	***	0.00	0	0	0
51-2031	Engine and Other Machine Assemblers	***	***	0.36	5	0	5
51-2041	Structural Metal Fabricators and Fitters	500	580	1.50	25	5	20
51-2091	Fiberglass Laminators and Fabricators	340	410	1.89	10	5	5
51-2092	Team Assemblers	3,280	3,790	1.46	105	50	50

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SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
51-2093	Timing Device Assemblers and Adjusters	***	***	0.00	0	0	0
51-2099	Assemblers and Fabricators, All Other	1,110	1,370	2.13	45	25	20
51-3000	Food Processing Workers	2,640	2,680	0.15	80	10	70
51-3011	Bakers	530	460	-1.41	15	0	15
51-3021	Butchers and Meat Cutters	350	370	0.56	10	0	10
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	***	***	0.68	30	5	25
51-3023	Slaughterers and Meat Packers	190	180	-0.54	5	0	5
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	***	***	0.00	0	0	0
51-3092	Food Batchmakers	330	340	0.30	10	0	10
51-3093	Food Cooking Machine Operators and Tenders	***	***	0.00	0	0	0
51-3099	Food Processing Workers, All Other	110	120	0.87	5	0	5
51-4000	Metal Workers and Plastic Workers	8,620	9,120	0.57	230	65	165
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	320	380	1.73	15	5	10
51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	80	110	3.24	5	5	0
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	590	550	-0.70	10	0	10
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	80	80	0.00	0	0	0
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	***	***	0.99	30	10	20
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	950	960	0.10	10	0	10
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	***	***	-1.81	0	0	0
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	230	220	-0.44	5	0	5
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	130	120	-0.80	5	0	5
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	60	50	-1.81	0	0	0
51-4041	Machinists	1,360	1,550	1.32	50	20	30
51-4051	Metal-Refining Furnace Operators and Tenders	130	120	-0.80	0	0	0
51-4052	Pourers and Casters, Metal	***	***	-1.00	5	0	5
51-4061	Model Makers, Metal and Plastic	***	***	0.00	0	0	0
51-4062	Patternmakers, Metal and Plastic	100	110	0.96	5	0	0
51-4071	Foundry Mold and Coremakers	160	140	-1.33	0	0	0
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	250	240	-0.41	5	0	5
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	420	420	0.00	10	0	10
51-4111	Tool and Die Makers	110	130	1.68	5	0	0
51-4121	Welders, Cutters, Solderers, and Brazers	1,580	1,750	1.03	55	15	40
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	200	250	2.26	10	5	5
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	***	***	0.00	0	0	0

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
51-4192	Layout Workers, Metal and Plastic	60	70	1.55	0	0	0
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	170	160	-0.60	5	0	5
51-4194	Tool Grinders, Filers, and Sharpeners	70	80	1.34	0	0	0
51-4199	Metal Workers and Plastic Workers, All Other	200	200	0.00	0	0	0
51-5100	Printing Workers	890	850	-0.46	15	0	15
51-5111	Prepress Technicians and Workers	***	***	-2.21	5	0	5
51-5112	Printing Press Operators	670	670	0.00	10	0	10
51-5113	Print Binding and Finishing Workers	110	100	-0.95	0	0	0
51-6000	Textile, Apparel, and Furnishings Workers	1,960	1,840	-0.63	45	10	35
51-6011	Laundry and Dry-Cleaning Workers	700	760	0.83	25	5	20
51-6021	Pressers, Textile, Garment, and Related Materials	***	***	1.34	10	5	5
51-6031	Sewing Machine Operators	450	280	-4.63	0	0	0
51-6041	Shoe and Leather Workers and Repairers	10	10	0.00	0	0	0
51-6051	Sewers, Hand	20	20	0.00	0	0	0
51-6052	Tailors, Dressmakers, and Custom Sewers	190	160	-1.70	0	0	0
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	***	***	0.00	0	0	0
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	10	10	0.00	0	0	0
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	***	***	-1.81	0	0	0
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	100	80	-2.21	0	0	0
51-6093	Upholsterers	40	40	0.00	0	0	0
51-6099	Textile, Apparel, and Furnishings Workers, All Other	20	20	0.00	0	0	0
51-7000	Woodworkers	780	900	1.44	25	10	10
51-7011	Cabinetmakers and Bench Carpenters	220	240	0.87	5	0	0
51-7021	Furniture Finishers	***	***	2.92	0	0	0
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	200	240	1.84	10	5	5
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	250	290	1.50	5	5	0
51-7099	Woodworkers, All Other	80	90	1.18	5	0	5
51-8000	Plant and System Operators	1,020	1,050	0.29	40	5	35
51-8012	Power Distributors and Dispatchers	210	220	0.47	5	0	5
51-8013	Power Plant Operators	230	220	-0.44	5	0	5
51-8021	Stationary Engineers and Boiler Operators	60	70	1.55	0	0	0
51-8031	Water and Wastewater Treatment Plant and System Operators	300	330	0.96	15	5	10
51-8091	Chemical Plant and System Operators	***	***	1.55	0	0	0
51-8092	Gas Plant Operators	40	40	0.00	0	0	0
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	***	***	0.00	5	0	5
51-9000	Other Production Occupations	6,590	7,000	0.61	190	45	145
51-9011	Chemical Equipment Operators and Tenders	40	40	0.00	0	0	0
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	60	50	-1.81	0	0	0

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	120	110	-0.87	5	0	5
51-9022	Grinding and Polishing Workers, Hand	***	***	0.00	5	0	5
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	430	440	0.23	15	0	10
51-9031	Cutters and Trimmers, Hand	30	30	0.00	0	0	0
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	160	150	-0.64	5	0	5
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	260	280	0.74	10	0	5
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	210	210	0.00	5	0	5
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	860	950	1.00	30	10	20
51-9071	Jewelers and Precious Stone and Metal Workers	90	80	-1.17	0	0	0
51-9081	Dental Laboratory Technicians	130	120	-0.80	5	0	5
51-9082	Medical Appliance Technicians	***	***	0.00	0	0	0
51-9083	Ophthalmic Laboratory Technicians	***	***	1.34	5	0	0
51-9111	Packaging and Filling Machine Operators and Tenders	590	620	0.50	20	5	15
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	400	420	0.49	10	0	5
51-9122	Painters, Transportation Equipment	170	190	1.12	5	0	5
51-9123	Painting, Coating, and Decorating Workers	60	60	0.00	0	0	0
51-9151	Photographic Process Workers and Processing Machine Operators	100	110	0.96	5	0	5
51-9191	Adhesive Bonding Machine Operators and Tenders	10	10	0.00	0	0	0
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	***	***	0.00	0	0	0
51-9193	Cooling and Freezing Equipment Operators and Tenders	***	***	0.00	0	0	0
51-9194	Etchers and Engravers	***	***	0.00	0	0	0
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	140	140	0.00	5	0	5
51-9196	Paper Goods Machine Setters, Operators, and Tenders	200	190	-0.51	0	0	0
51-9197	Tire Builders	***	***	0.00	0	0	0
51-9198	Helpers--Production Workers	1,680	1,900	1.24	50	20	30
51-9199	Production Workers, All Other	460	470	0.22	15	0	10
53-0000	Transportation and Material Moving Occupations	35,560	38,710	0.85	1,125	325	795
53-1000	Supervisors of Transportation and Material Moving Workers	1,550	1,690	0.87	55	15	45
53-1011	Aircraft Cargo Handling Supervisors	***	***	0.00	0	0	0
53-1021	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	670	740	1.00	25	5	20
53-1031	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	870	940	0.78	30	10	25
53-2000	Air Transportation Workers	150	160	0.65	5	0	5
53-2011	Airline Pilots, Copilots, and Flight Engineers	***	***	0.00	0	0	0
53-2012	Commercial Pilots	110	130	1.68	5	0	5
53-2021	Air Traffic Controllers	***	***	0.00	0	0	0
53-3000	Motor Vehicle Operators	17,090	18,670	0.89	435	160	275
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	***	***	2.92	0	0	0

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Region 4 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
53-3021	Bus Drivers, Transit and Intercity	330	360	0.87	10	0	5
53-3022	Bus Drivers, School or Special Client	1,490	1,600	0.71	40	10	25
53-3031	Driver/Sales Workers	2,840	3,120	0.94	75	30	45
53-3032	Heavy and Tractor-Trailer Truck Drivers	8,290	9,170	1.01	220	90	130
53-3033	Light Truck or Delivery Services Drivers	3,650	3,830	0.48	75	20	60
53-3041	Taxi Drivers and Chauffeurs	430	520	1.92	15	10	5
53-3099	Motor Vehicle Operators, All Other	***	***	0.00	0	0	0
53-4000	Rail Transportation Workers	870	810	-0.71	25	0	25
53-4011	Locomotive Engineers	***	***	0.00	10	0	10
53-4012	Locomotive Firers	***	***	-3.97	5	0	5
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers	80	70	-1.33	0	0	0
53-4021	Railroad Brake, Signal, and Switch Operators	***	***	0.00	5	0	5
53-4031	Railroad Conductors and Yardmasters	280	280	0.00	10	0	10
53-5000	Water Transportation Workers	40	40	0.00	0	0	0
53-5011	Sailors and Marine Oilers	***	***	0.00	0	0	0
53-5021	Captains, Mates, and Pilots of Water Vessels	30	30	0.00	0	0	0
53-6000	Other Transportation Workers	730	850	1.53	40	10	25
53-6011	Bridge and Lock Tenders	***	***	0.00	0	0	0
53-6021	Parking Lot Attendants	260	280	0.74	15	0	15
53-6031	Automotive and Watercraft Service Attendants	400	500	2.26	20	10	10
53-6051	Transportation Inspectors	40	40	0.00	0	0	0
53-6099	Transportation Workers, All Other	***	***	0.00	0	0	0
53-7000	Material Moving Workers	15,150	16,480	0.85	560	140	420
53-7011	Conveyor Operators and Tenders	150	170	1.26	5	0	5
53-7021	Crane and Tower Operators	150	160	0.65	5	0	5
53-7032	Excavating and Loading Machine and Dragline Operators	370	370	0.00	5	0	5
53-7033	Loading Machine Operators, Underground Mining	120	100	-1.81	0	0	0
53-7041	Hoist and Winch Operators	10	10	0.00	0	0	0
53-7051	Industrial Truck and Tractor Operators	2,150	2,120	-0.14	50	0	50
53-7061	Cleaners of Vehicles and Equipment	1,200	1,250	0.41	40	5	35
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	8,360	9,470	1.25	370	110	260
53-7063	Machine Feeders and Offbearers	290	300	0.34	5	0	5
53-7064	Packers and Packagers, Hand	1,560	1,670	0.68	50	10	40
53-7071	Gas Compressor and Gas Pumping Station Operators	***	***	0.00	0	0	0
53-7072	Pump Operators, Except Wellhead Pumps	***	***	0.00	0	0	0
53-7081	Refuse and Recyclable Material Collectors	670	740	1.00	20	10	15
53-7111	Mine Shuttle Car Operators	50	40	-2.21	0	0	0
53-7121	Tank Car, Truck, and Ship Loaders	***	***	0.00	0	0	0
53-7199	Material Moving Workers, All Other	10	10	0.00	0	0	0

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