		Employ	ment	Avg Annual	Avera	ige Annua	al Job Openings
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
00-000	Total, All Occupations	119,030	132,240	1.06	4,240	1,445	2,795
11-0000	Management Occupations	5,660	5,810	0.26	155	45	110
11-1000	Top Executives	1,480	1,660	1.15	45	20	30
11-1011	Chief Executives	70	70	0.00	0	0	0
11-1021	General and Operations Managers	1,350	1,530	1.26	45	20	25
11-1031	Legislators	50	60	1.84	0	0	0
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	120	120	0.00	5	0	5
11-2021	Marketing Managers	***	***	0.00	0	0	0
11-2022	Sales Managers	70	70	0.00	0	0	0
11-2031	Public Relations and Fundraising Managers	***	***	0.00	0	0	0
11-3000	Operations Specialties Managers	520	570	0.92	15	5	10
11-3011	Administrative Services Managers	40	50	2.26	0	0	0
11-3021	Computer and Information Systems Managers	60	60	0.00	0	0	0
11-3031	Financial Managers	180	190	0.54	5	0	5
11-3051	Industrial Production Managers	140	150	0.69	5	0	0
11-3061	Purchasing Managers	30	40	2.92	0	0	0
11-3071	Transportation, Storage, and Distribution Managers	***	***	0.00	0	0	0
11-3111	Compensation and Benefits Managers	***	***	0.00	0	0	0
11-3121	Human Resources Managers	40	50	2.26	0	0	0
11-9000	Other Management Occupations	3,560	3,450	-0.31	90	20	70
11-9013	Farmers, Ranchers, and Other Agricultural Managers	1,840	1,550	-1.70	30	0	30
11-9021	Construction Managers	280	330	1.66	10	5	5
11-9031	Education Administrators, Preschool and Childcare Center/Program	***	***	0.00	0	0	0
11-9032	Education Administrators, Elementary and Secondary School	190	200	0.51	5	0	5
11-9033	Education Administrators, Postsecondary	220	250	1.29	10	5	5
11-9039	Education Administrators, All Other	***	***	0.00	0	0	0
11-9041	Architectural and Engineering Managers	80	90	1.18	5	0	0
11-9051	Food Service Managers	180	180	0.00	5	0	5
11-9061	Funeral Service Managers	20	20	0.00	0	0	0
11-9081	Lodging Managers	60	60	0.00	0	0	0
11-9111	Medical and Health Services Managers	160	190	1.73	5	5	5
11-9121	Natural Sciences Managers	***	***	0.00	0	0	0
11-9131	Postmasters and Mail Superintendents	40	30	-2.84	0	0	0
11-9141	Property, Real Estate, and Community Association Managers	60	70	1.55	0	0	0
11-9151	Social and Community Service Managers	60	70	1.55	0	0	0
11-9161	Emergency Management Directors	***	***	0.00	0	0	0
11-9199	Managers, All Other	340	380	1.12	10	5	5
13-0000	Business and Financial Operations Occupations	2,740	3,150	1.40	100	40	60
13-1000	Business Operations Specialists	1,440	1,680	1.55	50	25	25
13-1021	Buyers and Purchasing Agents, Farm Products	10	10	0.00	0	0	0
13-1022	Wholesale and Retail Buyers, Except Farm Products	***	***	0.00	0	0	0

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		Employ	ment	Avg Annual	Avera	ige Annua	I Job Openings
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	270	300	1.06	10	5	5
13-1031	Claims Adjusters, Examiners, and Investigators	20	20	0.00	0	0	0
13-1041	Compliance Officers	70	70	0.00	0	0	0
13-1051	Cost Estimators	100	130	2.66	5	5	5
13-1071	Human Resources Specialists	220	240	0.87	5	0	5
13-1075	Labor Relations Specialists	50	50	0.00	0	0	0
13-1081	Logisticians	80	120	4.14	5	5	0
13-1111	Management Analysts	190	240	2.36	10	5	5
13-1121	Meeting, Convention, and Event Planners	50	60	1.84	5	0	0
13-1131	Fundraisers	20	20	0.00	0	0	0
13-1141	Compensation, Benefits, and Job Analysis Specialists	***	***	4.14	0	0	0
13-1151	Training and Development Specialists	80	90	1.18	5	0	0
13-1161	Market Research Analysts and Marketing Specialists	90	110	2.03	5	0	0
13-1199	Business Operations Specialists, All Other	110	120	0.87	0	0	0
13-2000	Financial Specialists	1,300	1,460	1.17	50	15	35
	Accountants and Auditors	780	890	1.33	35	10	25
13-2021	Appraisers and Assessors of Real Estate	70	70	0.00	0	0	0
13-2031	Budget Analysts	***	***	0.00	0	0	0
13-2041	Credit Analysts	***	***	0.96	5	0	0
13-2051	Financial Analysts	30	30	0.00	0	0	0
13-2052	Personal Financial Advisors	50	80	4.81	5	0	0
13-2071	Credit Counselors	20	20	0.00	0	0	0
13-2072	Loan Officers	160	180	1.18	5	0	5
13-2081	Tax Examiners and Collectors, and Revenue Agents	***	***	2.92	0	0	0
	Tax Preparers	20	20	0.00	0	0	0
13-2099	Financial Specialists, All Other	***	***	0.00	0	0	0
15-0000	Computer and Mathematical Occupations	1,020	1,190	1.55	35	15	20
	Computer Occupations	1,010	1,170	1.48	35	15	20
	Computer Systems Analysts	100	140	3.42	5	5	0
	Information Security Analysts	20	30	4.14	0	0	0
15-1131	Computer Programmers	190	200	0.51	5	0	5
15-1132	Software Developers, Applications	60	80	2.92	5	0	0
	Software Developers, Systems Software	30	40	2.92	0	0	0
	Web Developers	70	80	1.34	0	0	0
15-1141	Database Administrators	40	40	0.00	0	0	0
	Network and Computer Systems Administrators	320	360	1.18	10	5	5
	Computer Network Architects	***	***	0.00	0	0	0
15-1151	Computer User Support Specialists	130	160	2.10	5	5	0
	Computer Network Support Specialists	20	20	0.00	0	0	0
15-1199		20	20	0.00	0	0	0
15-2000	Mathematical Science Occupations	20	20	0.00	0	0	0
15-2031	-	10	20	7.18	0	0	0
17-0000	• •	1,430	1,730	1.92	65	30	35
17-1000	Architects, Surveyors, and Cartographers	110	130	1.68	5	0	5

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		Employ	ment	Avg Annual	Avera	ige Annua	al Job Openings
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
17-1011	Architects, Except Landscape and Naval	70	90	2.54	5	0	0
17-1012	Landscape Architects	10	10	0.00	0	0	0
17-1021	Cartographers and Photogrammetrists	***	***	0.00	0	0	0
17-1022	Surveyors	30	30	0.00	0	0	0
17-2000	Engineers	960	1,170	2.00	45	20	25
17-2011	Aerospace Engineers	***	***	7.18	0	0	0
17-2041	Chemical Engineers	***	***	0.00	0	0	0
17-2051	Civil Engineers	170	200	1.64	5	0	5
17-2061	Computer Hardware Engineers	***	***	7.18	0	0	0
17-2071	Electrical Engineers	130	160	2.10	5	0	5
17-2072	Electronics Engineers, Except Computer	***	***	0.00	0	0	0
17-2081	Environmental Engineers	30	40	2.92	0	0	0
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	20	20	0.00	0	0	0
17-2112	Industrial Engineers	340	480	3.51	25	15	10
17-2131	Materials Engineers	***	***	0.00	0	0	0
17-2141	Mechanical Engineers	70	80	1.34	5	0	0
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	40	40	0.00	0	0	0
17-2171	Petroleum Engineers	***	***	0.00	0	0	0
17-2199	Engineers, All Other	50	50	0.00	0	0	0
17-3000	Drafters, Engineering Technicians, and Mapping Technicians	360	420	1.55	15	5	5
17-3011	Architectural and Civil Drafters	70	70	0.00	0	0	0
17-3013	Mechanical Drafters	30	30	0.00	0	0	0
17-3019	Drafters, All Other	20	20	0.00	0	0	0
17-3022	Civil Engineering Technicians	20	20	0.00	0	0	0
17-3023	Electrical and Electronics Engineering Technicians	20	20	0.00	0	0	0
17-3025	Environmental Engineering Technicians	20	20	0.00	0	0	0
17-3026	Industrial Engineering Technicians	100	150	4.14	5	5	0
17-3027	Mechanical Engineering Technicians	20	30	4.14	0	0	0
17-3031	Surveying and Mapping Technicians	60	60	0.00	0	0	0
19-0000	Life, Physical, and Social Science Occupations	460	510	1.04	20	5	15
19-1000	Life Scientists	60	60	0.00	0	0	0
	Food Scientists and Technologists	10	10	0.00	0	0	0
	Soil and Plant Scientists	10	20	7.18	0	0	0
	Foresters	20	20	0.00	0	0	0
19-2000	Physical Scientists	110	130	1.68	5	0	5
19-2012		***	***	0.00	0	0	0
19-2021	Atmospheric and Space Scientists	***	***	0.00	0	0	0
19-2031	Chemists	10	10	0.00	0	0	0
19-2041	Environmental Scientists and Specialists, Including Health	30	30	0.00	0	0	0
19-2042	Geoscientists, Except Hydrologists and Geographers	50	70	3.42	5	0	0
19-3000	Social Scientists and Related Workers	150	160	0.65	5	0	5
19-3011	Economists	***	***	0.00	0	0	0

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		Employ	ment	Avg Annual	Avera	age Annua	al Job Openings
soc	Occupations	2012	2022	Growth	Total	Growth	Replacement
19-3031	Clinical, Counseling, and School Psychologists	90	90	0.00	0	0	0
19-3039	Psychologists, All Other	***	***	0.00	0	0	0
19-3041	Sociologists	***	***	0.00	0	0	0
19-3051	Urban and Regional Planners	20	20	0.00	0	0	0
19-3091	Anthropologists and Archeologists	***	***	0.00	0	0	0
19-3099	Social Scientists and Related Workers, All Other	***	***	0.00	0	0	0
19-4000	Life, Physical, and Social Science Technicians	150	160	0.65	5	0	5
19-4031	Chemical Technicians	30	30	0.00	0	0	0
19-4041	Geological and Petroleum Technicians	20	30	4.14	0	0	0
19-4061	Social Science Research Assistants	***	***	7.18	0	0	0
19-4091	Environmental Science and Protection Technicians, Including Health	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	70	80	1.34	5	0	5
21-0000	Community and Social Service Occupations	2,360	2,720	1.43	90	35	55
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists	1,270	1,460	1.40	50	20	30
21-1011	Substance Abuse and Behavioral Disorder Counselors	30	40	2.92	0	0	0
21-1012	Educational, Guidance, School, and Vocational Counselors	340	380	1.12	10	5	5
21-1013	Marriage and Family Therapists	50	70	3.42	5	0	0
21-1014	Mental Health Counselors	***	***	1.34	5	0	0
21-1015	Rehabilitation Counselors	60	70	1.55	0	0	0
21-1019	Counselors, All Other	***	***	0.00	0	0	0
21-1021	Child, Family, and School Social Workers	150	160	0.65	5	0	5
21-1022	Healthcare Social Workers	210	250	1.76	10	5	5
21-1023	Mental Health and Substance Abuse Social Workers	50	60	1.84	0	0	0
21-1029	Social Workers, All Other	30	30	0.00	0	0	0
21-1091	Health Educators	30	30	0.00	0	0	0
21-1092	Probation Officers and Correctional Treatment Specialists	50	40	-2.21	0	0	0
21-1093	Social and Human Service Assistants	180	220	2.03	10	5	5
21-1094	Community Health Workers	***	***	0.00	0	0	0
21-2000	Religious Workers	1,100	1,260	1.37	45	15	30
21-2011	Clergy	570	660	1.48	20	10	10
21-2021	Directors, Religious Activities and Education	340	390	1.38	15	5	10
21-2099	Religious Workers, All Other	180	200	1.06	5	0	5
23-0000	Legal Occupations	500	550	0.96	15	5	10
23-1000	Lawyers, Judges, and Related Workers	360	400	1.06	10	5	5
23-1011	Lawyers	330	370	1.15	10	5	5
23-1023	Judges, Magistrate Judges, and Magistrates	20	20	0.00	0	0	0
23-2000	Legal Support Workers	130	150	1.44	5	0	0
23-2011	Paralegals and Legal Assistants	100	110	0.96	5	0	0
23-2091	Court Reporters	***	***	0.00	0	0	0
23-2093	Title Examiners, Abstractors, and Searchers	20	20	0.00	0	0	0
25-0000	Education, Training, and Library Occupations	7,530	8,410	1.11	240	90	150
25-1000	Postsecondary Teachers	2,260	2,570	1.29	65	30	35

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		Employ	ment	Avg Annual	Avera	ige Annua	al Job Openings
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
25-1011	Business Teachers, Postsecondary	***	***	1.55	5	5	5
25-1021	Computer Science Teachers, Postsecondary	70	80	1.34	0	0	0
25-1022	Mathematical Science Teachers, Postsecondary	100	110	0.96	5	0	0
25-1032	Engineering Teachers, Postsecondary	***	***	0.87	5	0	0
25-1042	Biological Science Teachers, Postsecondary	70	80	1.34	0	0	0
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	***	***	0.00	0	0	0
25-1052	Chemistry Teachers, Postsecondary	40	50	2.26	0	0	0
25-1054	Physics Teachers, Postsecondary	***	***	2.92	0	0	0
25-1061	Anthropology and Archeology Teachers, Postsecondary	***	***	0.00	0	0	0
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	***	***	0.00	0	0	0
25-1063	Economics Teachers, Postsecondary	***	***	1.84	0	0	0
25-1064	Geography Teachers, Postsecondary	***	***	0.00	0	0	0
25-1065	Political Science Teachers, Postsecondary	30	30	0.00	0	0	0
25-1066	Psychology Teachers, Postsecondary	40	50	2.26	0	0	0
25-1067	Sociology Teachers, Postsecondary	***	***	0.00	0	0	0
25-1071	Health Specialties Teachers, Postsecondary	***	***	2.92	5	0	0
25-1072	Nursing Instructors and Teachers, Postsecondary	***	***	3.63	5	5	0
25-1081	Education Teachers, Postsecondary	210	240	1.34	5	5	5
25-1082	Library Science Teachers, Postsecondary	70	80	1.34	0	0	0
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	100	130	2.66	5	0	0
25-1112	Law Teachers, Postsecondary	***	***	2.26	0	0	0
25-1113	Social Work Teachers, Postsecondary	***	***	0.00	0	0	0
25-1121	Art, Drama, and Music Teachers, Postsecondary	120	130	0.80	5	0	0
25-1122	Communications Teachers, Postsecondary	80	90	1.18	0	0	0
25-1123	English Language and Literature Teachers, Postsecondary	170	190	1.12	5	0	0
25-1124	Foreign Language and Literature Teachers, Postsecondary	***	***	0.00	0	0	0
25-1125	History Teachers, Postsecondary	60	70	1.55	0	0	0
25-1126	Philosophy and Religion Teachers, Postsecondary	***	***	0.00	0	0	0
25-1192	Home Economics Teachers, Postsecondary	***	***	0.00	0	0	0
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	***	***	4.14	0	0	0
25-1194	Vocational Education Teachers, Postsecondary	***	***	1.55	0	0	0
25-1199	Postsecondary Teachers, All Other	***	***	1.34	5	0	0
25-2000	Preschool, Primary, Secondary, and Special Education School Teachers	3,100	3,440	1.05	110	35	75
25-2011	Preschool Teachers, Except Special Education	80	100	2.26	5	0	0
25-2012	Kindergarten Teachers, Except Special Education	180	200	1.06	5	0	5
25-2021	Elementary School Teachers, Except Special Education	1,160	1,320	1.30	40	15	25
25-2022	Middle School Teachers, Except Special and Career/Technical Education	320	360	1.18	10	5	5
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	1,020	1,090	0.67	35	5	30
25-2032	· · · · · · · · · · · · · · · · · · ·	70	80	1.34	0	0	0
25-2052	Special Education Teachers, Kindergarten and Elementary School	140	150	0.69	5	0	0

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SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
25-2053	Special Education Teachers, Middle School	50	50	0.00	0	0	0
25-2054	Special Education Teachers, Secondary School	70	80	1.34	0	0	0
25-3000	Other Teachers and Instructors	1,190	1,330	1.12	35	15	20
25-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors	60	70	1.55	0	0	0
25-3021	Self-Enrichment Education Teachers	190	230	1.93	5	5	5
25-3098	Substitute Teachers	710	760	0.68	15	5	10
25-3099	Teachers and Instructors, All Other	230	280	1.99	10	5	5
25-4000	Librarians, Curators, and Archivists	280	300	0.69	10	0	10
25-4012	Curators	***	***	0.00	0	0	0
25-4013	Museum Technicians and Conservators	***	***	0.00	0	0	0
25-4021	Librarians	150	160	0.65	5	0	5
25-4031	Library Technicians	110	120	0.87	5	0	5
25-9000	Other Education, Training, and Library Occupations	710	770	0.81	20	5	15
25-9021	Farm and Home Management Advisors	***	***	0.00	0	0	0
25-9031	Instructional Coordinators	90	90	0.00	0	0	0
25-9041	Teacher Assistants	580	630	0.83	20	5	15
25-9099	Education, Training, and Library Workers, All Other	10	10	0.00	0	0	0
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	1,450	1,600	0.99	55	20	35
27-1000	Art and Design Workers	530	590	1.08	20	5	15
27-1011	Art Directors	30	30	0.00	0	0	0
27-1012	Craft Artists	30	30	0.00	0	0	0
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	10	10	0.00	0	0	0
27-1014	Multimedia Artists and Animators	20	10	-6.70	0	0	0
27-1023	Floral Designers	60	50	-1.81	0	0	0
27-1024	Graphic Designers	90	90	0.00	0	0	0
27-1025	Interior Designers	50	50	0.00	0	0	0
27-1026	Merchandise Displayers and Window Trimmers	250	310	2.17	15	5	5
27-2000	Entertainers and Performers, Sports and Related Workers	390	460	1.66	15	5	10
27-2012	Producers and Directors	40	40	0.00	0	0	0
27-2022	Coaches and Scouts	210	250	1.76	10	5	5
27-2023	Umpires, Referees, and Other Sports Officials	***	***	0.00	0	0	0
27-2032	Choreographers	***	***	2.92	0	0	0
27-2041	Music Directors and Composers	10	10	0.00	0	0	0
27-2042	Musicians and Singers	90	90	0.00	5	0	0
27-3000	Media and Communication Workers	350	350	0.00	10	5	5
27-3011	Radio and Television Announcers	40	40	0.00	0	0	0
27-3021	Broadcast News Analysts	***	***	0.00	0	0	0
27-3022	Reporters and Correspondents	50	30	-4.98	0	0	0
27-3031	Public Relations Specialists	120	130	0.80	5	0	0
27-3041	Editors	90	80	-1.17	0	0	0
	Technical Writers	10	10	0.00	0	0	0
	Writers and Authors	30	30	0.00	0	0	0

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SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
27-3091	Interpreters and Translators	10	10	0.00	0	0	0
27-3099	Media and Communication Workers, All Other	***	***	0.00	0	0	0
27-4000	Media and Communication Equipment Workers	190	200	0.51	5	0	0
27-4011	Audio and Video Equipment Technicians	30	40	2.92	0	0	0
27-4012	Broadcast Technicians	10	10	0.00	0	0	0
27-4021	Photographers	120	130	0.80	0	0	0
27-4031	Camera Operators, Television, Video, and Motion Picture	10	10	0.00	0	0	0
27-4032	Film and Video Editors	10	10	0.00	0	0	0
29-0000	Healthcare Practitioners and Technical Occupations	7,820	9,070	1.49	285	125	160
29-1000	Health Diagnosing and Treating Practitioners	4,460	5,150	1.45	160	70	90
29-1011	Chiropractors	30	30	0.00	0	0	0
29-1021	Dentists, General	40	40	0.00	0	0	0
29-1031	Dietitians and Nutritionists	60	60	0.00	0	0	0
29-1041	Optometrists	10	10	0.00	0	0	0
29-1051	Pharmacists	320	360	1.18	10	5	10
29-1061	Anesthesiologists	***	***	1.84	0	0	0
29-1062	Family and General Practitioners	50	60	1.84	0	0	0
29-1063	Internists, General	10	10	0.00	0	0	0
29-1064	Obstetricians and Gynecologists	20	20	0.00	0	0	0
29-1065	Pediatricians, General	20	20	0.00	0	0	0
29-1066	Psychiatrists	***	***	0.00	0	0	0
29-1067	Surgeons	20	20	0.00	0	0	0
29-1069	Physicians and Surgeons, All Other	190	210	1.01	5	0	5
29-1071	Physician Assistants	40	50	2.26	0	0	0
29-1081	Podiatrists	***	***	0.00	0	0	0
29-1122	Occupational Therapists	40	50	2.26	0	0	0
29-1123	Physical Therapists	80	90	1.18	5	0	0
29-1124	Radiation Therapists	***	***	2.92	0	0	0
29-1125	Recreational Therapists	20	20	0.00	0	0	0
29-1126	Respiratory Therapists	170	190	1.12	5	0	0
29-1127	Speech-Language Pathologists	50	50	0.00	0	0	0
29-1131	Veterinarians	60	70	1.55	5	0	0
29-1141	Registered Nurses	2,850	3,320	1.54	105	50	55
29-1151	Nurse Anesthetists	***	***	1.18	5	0	0
29-1171	Nurse Practitioners	150	190	2.39	5	5	5
29-1199	Health Diagnosing and Treating Practitioners, All Other	30	30	0.00	0	0	0
29-2000	Health Technologists and Technicians	3,220	3,770	1.59	120	55	65
29-2011	Medical and Clinical Laboratory Technologists	140	150	0.69	5	0	5
29-2012	Medical and Clinical Laboratory Technicians	140	170	1.96	5	5	5
29-2021	Dental Hygienists	170	200	1.64	5	5	5
29-2031	Cardiovascular Technologists and Technicians	***	***	2.26	0	0	0
29-2032	Diagnostic Medical Sonographers	60	80	2.92	5	0	0
29-2033	Nuclear Medicine Technologists	30	30	0.00	0	0	0
29-2034	Radiologic Technologists	290	330	1.30	10	5	5
29-2035	Magnetic Resonance Imaging Technologists	40	40	0.00	0	0	0

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		Employ	ment	Avg Annual	Avera	ige Annua	al Job Openings
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
29-2041	Emergency Medical Technicians and Paramedics	170	210	2.14	10	5	5
29-2052	Pharmacy Technicians	380	450	1.71	10	5	5
29-2053	Psychiatric Technicians	***	***	0.00	0	0	0
29-2054	Respiratory Therapy Technicians	***	***	0.00	0	0	0
29-2055	Surgical Technologists	110	150	3.15	5	5	0
29-2056	Veterinary Technologists and Technicians	30	40	2.92	0	0	0
29-2057	Ophthalmic Medical Technicians	20	30	4.14	0	0	0
29-2061	Licensed Practical and Licensed Vocational Nurses	1,340	1,530	1.33	55	20	35
29-2071	Medical Records and Health Information Technicians	180	210	1.55	10	5	5
29-2081	Opticians, Dispensing	***	***	0.00	0	0	0
29-2099	Health Technologists and Technicians, All Other	***	***	4.14	0	0	0
29-9000	Other Healthcare Practitioners and Technical Occupations	140	160	1.34	5	0	5
29-9011	Occupational Health and Safety Specialists	60	60	0.00	0	0	0
29-9091	Athletic Trainers	40	50	2.26	0	0	0
29-9099	Healthcare Practitioners and Technical Workers, All Other	***	***	2.26	0	0	0
31-0000	Healthcare Support Occupations	3,880	4,420	1.31	135	60	75
31-1000	Nursing, Psychiatric, and Home Health Aides	2,980	3,400	1.33	105	45	55
31-1011	Home Health Aides	800	990	2.15	35	20	15
31-1013	Psychiatric Aides	410	370	-1.02	10	0	10
31-1014	Nursing Assistants	1,640	1,880	1.38	55	25	30
31-1015	Orderlies	140	160	1.34	5	0	5
31-2000	Occupational Therapy and Physical Therapist Assistants and Aides	120	150	2.26	5	5	5
31-2021	Physical Therapist Assistants	70	90	2.54	5	0	0
31-2022	Physical Therapist Aides	***	***	2.26	0	0	0
31-9000	Other Healthcare Support Occupations	780	870	1.10	25	10	15
31-9011	Massage Therapists	30	40	2.92	0	0	0
31-9091	Dental Assistants	130	140	0.74	5	0	5
31-9092	Medical Assistants	250	290	1.50	10	5	5
31-9093	Medical Equipment Preparers	110	130	1.68	5	0	0
31-9094	Medical Transcriptionists	120	120	0.00	0	0	0
	•	***	***	0.00	0	0	0
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	70	80	1.34	0	0	0
31-9097	Phlebotomists	30	40	2.92	0	0	0
31-9099	Healthcare Support Workers, All Other	***	***	0.00	0	0	0
	Protective Service Occupations	2,030	2,170	0.67	70	15	55
	Supervisors of Protective Service Workers	170	180	0.57	5	0	5
	First-Line Supervisors of Police and Detectives	60	60	0.00	0	0	0
33-1021	First-Line Supervisors of Fire Fighting and Prevention Workers	90	100	1.06	5	0	5
33-1099	First-Line Supervisors of Protective Service Workers, All Other	10	10	0.00	0	0	0
33-2000	Fire Fighting and Prevention Workers	250	260	0.39	10	0	5
33-2011	Firefighters	250	260	0.39	10	0	5
33-3000	Law Enforcement Workers	980	1,050	0.69	35	5	30

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		Employ	ment	Avg Annual	Avera	ige Annua	al Job Openings
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
33-3012	Correctional Officers and Jailers	200	210	0.49	5	0	5
33-3021	Detectives and Criminal Investigators	***	***	0.00	0	0	0
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	720	770	0.67	30	5	25
33-9000	Other Protective Service Workers	630	680	0.77	20	5	15
33-9011	Animal Control Workers	***	***	0.00	0	0	0
33-9021	Private Detectives and Investigators	10	10	0.00	0	0	0
33-9032	Security Guards	480	520	0.80	10	5	5
33-9091	Crossing Guards	***	***	0.00	0	0	0
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	***	***	1.55	5	0	5
33-9099	Protective Service Workers, All Other	***	***	0.00	0	0	0
35-0000	Food Preparation and Serving Related Occupations	9,830	10,840	0.98	455	100	355
	Supervisors of Food Preparation and Serving Workers	1,040	1,180	1.27	45	15	30
	Chefs and Head Cooks	20	20	0.00	0	0	0
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	1,030	1,170	1.28	45	15	30
35-2000	Cooks and Food Preparation Workers	2,590	2,820	0.85	80	25	55
35-2011	Cooks, Fast Food	380	380	0.00	10	0	10
35-2012	Cooks, Institution and Cafeteria	710	780	0.94	20	10	15
35-2014	Cooks, Restaurant	860	990	1.42	30	15	15
	Cooks, Short Order	30	30	0.00	0	0	0
35-2019	Cooks, All Other	110	120	0.87	5	0	0
35-2021	Food Preparation Workers	510	510	0.00	15	0	15
35-3000	Food and Beverage Serving Workers	5,580	6,190	1.04	300	60	235
35-3011	Bartenders	200	230	1.41	10	5	5
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	3,250	3,740	1.41	170	50	125
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	310	300	-0.33	20	0	20
35-3031	Waiters and Waitresses	1,700	1,790	0.52	90	10	80
35-3041	Food Servers, Nonrestaurant	120	130	0.80	5	0	5
35-9000	Other Food Preparation and Serving Related Workers	620	650	0.47	40	5	35
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	40	50	2.26	5	0	0
35-9021	Dishwashers	340	350	0.29	15	0	15
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	240	250	0.41	20	0	20
37-0000	Building and Grounds Cleaning and Maintenance Occupations	3,920	4,380	1.12	125	45	80
37-1000	Supervisors of Building and Grounds Cleaning and Maintenance Workers	410	460	1.16	10	5	5
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	170	190	1.12	5	0	5
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	240	270	1.18	5	5	5

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		Employ	ment	Avg Annual	Avera	ige Annua	al Job Openings
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
37-2000	Building Cleaning and Pest Control Workers	2,580	2,880	1.11	80	30	50
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	1,830	2,050	1.14	55	20	35
37-2012	Maids and Housekeeping Cleaners	730	810	1.05	20	10	15
37-2021	Pest Control Workers	20	20	0.00	0	0	0
37-3000	Grounds Maintenance Workers	930	1,050	1.22	35	10	25
37-3011	Landscaping and Groundskeeping Workers	870	980	1.20	35	10	20
37-3012		***	***	2.26	0	0	0
37-3013	Tree Trimmers and Pruners	20	20	0.00	0	0	0
39-0000	Personal Care and Service Occupations	3,450	4,100	1.74	140	65	75
39-1000	Supervisors of Personal Care and Service Workers	270	300	1.06	10	5	5
39-1021	First-Line Supervisors of Personal Service Workers	260	290	1.10	10	5	5
39-2000	Animal Care and Service Workers	120	150	2.26	5	5	0
39-2011	Animal Trainers	10	20	7.18	0	0	0
39-2021	Nonfarm Animal Caretakers	110	130	1.68	5	0	0
39-3000	Entertainment Attendants and Related Workers	170	210	2.14	10	5	10
39-3011	Gaming Dealers	***	***	0.00	0	0	0
39-3012	o	***	***	7.18	0	0	0
39-3031	Ushers, Lobby Attendants, and Ticket Takers	***	***	2.44	10	5	5
39-3091	Amusement and Recreation Attendants	30	40	2.92	0	0	0
39-4000	Funeral Service Workers	60	70	1.55	0	0	0
39-4011	Embalmers	***	***	0.00	0	0	0
39-4021	Funeral Attendants	30	40	2.92	0	0	0
39-4031	Morticians, Undertakers, and Funeral Directors	***	***	0.00	0	0	0
39-5000	Personal Appearance Workers	470	540	1.40	15	5	10
39-5011	Barbers	***	***	1.84	0	0	0
39-5012	Hairdressers, Hairstylists, and Cosmetologists	360	410	1.31	15	5	10
39-5092	Manicurists and Pedicurists	40	50	2.26	0	0	0
39-5093	Shampooers	10	10	0.00	0	0	0
39-5094	Skincare Specialists	20	30	4.14	0	0	0
39-9000	Other Personal Care and Service Workers	2,350	2,830	1.88	95	50	45
39-9011	Childcare Workers	1,010	1,200	1.74	50	20	30
39-9021	Personal Care Aides	750	970	2.61	25	20	5
39-9031	Fitness Trainers and Aerobics Instructors	180	190	0.54	5	0	0
39-9032	Recreation Workers	260	300	1.44	5	5	5
39-9041	Residential Advisors	130	150	1.44	10	0	5
39-9099	Personal Care and Service Workers, All Other	20	20	0.00	0	0	0
41-0000	Sales and Related Occupations	11,750	12,390	0.53	445	65	375
41-1000		1,930	1,980	0.26	45	5	40
41-1011	First-Line Supervisors of Retail Sales Workers	1,720	1,780	0.34	45	5	35
41-1012	First-Line Supervisors of Non-Retail Sales Workers	210	200	-0.49	5	0	5
41-2000	Retail Sales Workers	7,820	8,200	0.48	335	40	295
41-2011	Cashiers	4,090	4,160	0.17	185	5	175
41-2021	Counter and Rental Clerks	700	750	0.69	25	5	20
41-2022	Parts Salespersons	170	180	0.57	5	0	5

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		Employ	ment	Avg Annual	Avera	ige Annua	al Job Openings
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
41-2031	Retail Salespersons	2,860	3,110	0.84	125	25	100
41-3000	Sales Representatives, Services	650	690	0.60	20	5	15
41-3011	Advertising Sales Agents	50	40	-2.21	0	0	0
41-3021	Insurance Sales Agents	280	310	1.02	10	0	5
41-3031	Securities, Commodities, and Financial Services Sales Agents	90	90	0.00	0	0	0
41-3041	Travel Agents	10	10	0.00	0	0	0
41-3099	Sales Representatives, Services, All Other	230	250	0.84	10	0	5
41-4000	Sales Representatives, Wholesale and Manufacturing	1,060	1,190	1.16	35	15	20
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	***	***	1.06	5	0	0
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	980	1,100	1.16	30	10	20
41-9000	Other Sales and Related Workers	290	330	1.30	5	5	5
41-9011	Demonstrators and Product Promoters	***	***	7.18	0	0	0
41-9021	Real Estate Brokers	30	40	2.92	0	0	0
41-9022	Real Estate Sales Agents	200	220	0.96	5	0	0
41-9099	Sales and Related Workers, All Other	***	***	2.26	0	0	0
43-0000	Office and Administrative Support Occupations	15,120	15,940	0.53	435	105	330
43-1000	Supervisors of Office and Administrative Support Workers	920	1,020	1.04	30	10	20
43-1011	First-Line Supervisors of Office and Administrative Support Workers	920	1,020	1.04	30	10	20
43-2000	Communications Equipment Operators	70	50	-3.31	0	0	0
43-2011	Switchboard Operators, Including Answering Service	***	***	-1.81	0	0	0
43-2021	Telephone Operators	***	***	0.00	0	0	0
43-3000	Financial Clerks	2,780	3,040	0.90	85	25	60
43-3011	Bill and Account Collectors	310	350	1.22	10	5	10
43-3021	Billing and Posting Clerks	310	340	0.93	10	5	5
43-3031	Bookkeeping, Accounting, and Auditing Clerks	1,370	1,530	1.11	30	15	15
43-3051	Payroll and Timekeeping Clerks	200	220	0.96	5	0	5
43-3061	Procurement Clerks	40	50	2.26	0	0	0
43-3071	Tellers	540	550	0.18	25	0	25
	Information and Record Clerks	2,630	2,850	0.81	95	25	70
	Brokerage Clerks	***	***	0.00	0	0	0
43-4031	Court, Municipal, and License Clerks	250	280	1.14	5	5	5
43-4051	Customer Service Representatives	700	770	0.96	25	5	20
43-4061	Eligibility Interviewers, Government Programs	100	120	1.84	5	0	0
43-4071	File Clerks	100	100	0.00	0	0	0
43-4081	Hotel, Motel, and Resort Desk Clerks	260	290	1.10	15	5	10
43-4111	Interviewers, Except Eligibility and Loan	130	140	0.74	0	0	0
43-4121	Library Assistants, Clerical	***	***	1.06	5	0	5
43-4131	Loan Interviewers and Clerks	120	130	0.80	0	0	0
43-4141	New Accounts Clerks	40	40	0.00	0	0	0
43-4151	Order Clerks	90	90	0.00	0	0	0

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		Employ	ment	Avg Annual	Avera	ige Annua	al Job Openings
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	80	80	0.00	0	0	0
43-4171	Receptionists and Information Clerks	620	680	0.93	25	5	15
43-4199	Information and Record Clerks, All Other	***	***	-6.70	0	0	0
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	2,690	2,590	-0.38	85	5	75
43-5011	Cargo and Freight Agents	***	***	0.00	0	0	0
43-5021	Couriers and Messengers	130	110	-1.66	0	0	0
43-5031	Police, Fire, and Ambulance Dispatchers	90	100	1.06	5	0	0
43-5032	Dispatchers, Except Police, Fire, and Ambulance	140	150	0.69	5	0	5
43-5041	Meter Readers, Utilities	***	***	0.00	0	0	0
43-5051	Postal Service Clerks	60	40	-3.97	0	0	0
43-5052	Postal Service Mail Carriers	300	210	-3.50	10	0	10
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	40	30	-2.84	0	0	0
43-5061	Production, Planning, and Expediting Clerks	110	130	1.68	5	0	5
43-5071	Shipping, Receiving, and Traffic Clerks	390	410	0.50	10	0	10
43-5081	Stock Clerks and Order Fillers	1,360	1,340	-0.15	40	0	40
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	50	40	-2.21	0	0	0
43-6000	Secretaries and Administrative Assistants	2,910	3,210	0.99	65	30	35
43-6011	Executive Secretaries and Executive Administrative Assistants	170	170	0.00	0	0	0
43-6012	Legal Secretaries	150	140	-0.69	0	0	0
43-6013	Medical Secretaries	170	210	2.14	5	5	0
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	2,420	2,700	1.10	55	30	30
43-9000	Other Office and Administrative Support Workers	3,120	3,190	0.22	75	10	65
43-9011	Computer Operators	40	30	-2.84	0	0	0
43-9021	Data Entry Keyers	70	50	-3.31	0	0	0
43-9022	Word Processors and Typists	***	***	-3.97	0	0	0
43-9041	Insurance Claims and Policy Processing Clerks	100	120	1.84	5	0	5
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	40	30	-2.84	0	0	0
43-9061	Office Clerks, General	2,660	2,740	0.30	65	10	55
43-9071	Office Machine Operators, Except Computer	70	60	-1.53	0	0	0
43-9111	Statistical Assistants	***	***	0.00	0	0	0
43-9199	Office and Administrative Support Workers, All Other	120	130	0.80	5	0	5
45-0000	Farming, Fishing, and Forestry Occupations	2,180	2,150	-0.14	60	0	60
45-1000	Supervisors of Farming, Fishing, and Forestry Workers	90	80	-1.17	0	0	0
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	90	80	-1.17	0	0	0
45-2000	Agricultural Workers	1,740	1,720	-0.12	55	0	50
45-2011	Agricultural Inspectors	10	10	0.00	0	0	0
45-2041	Graders and Sorters, Agricultural Products	90	80	-1.17	0	0	0
45-2091	Agricultural Equipment Operators	120	130	0.80	5	0	5

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		Employment		Avg Annual	Average Annual Job Openings			
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement	
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	1,350	1,320	-0.22	40	0	40	
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	150	150	0.00	5	0	5	
45-2099	Agricultural Workers, All Other	20	30	4.14	0	0	0	
45-4000		350	340	-0.29	5	0	5	
45-4011	Forest and Conservation Workers	***	***	0.00	0	0	0	
45-4021	Fallers	20	10	-6.70	0	0	0	
45-4022	Logging Equipment Operators	300	310	0.33	5	0	5	
45-4023	Log Graders and Scalers	10	10	0.00	0	0	0	
47-0000	Construction and Extraction Occupations	7,720	8,920	1.46	270	130	140	
47-1000	Supervisors of Construction and Extraction Workers	850	1,020	1.84	25	15	10	
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	850	1,020	1.84	25	15	10	
47-2000	Construction Trades Workers	4,970	5,890	1.71	180	90	85	
47-2011	Boilermakers	***	***	0.00	0	0	0	
47-2021	Brickmasons and Blockmasons	60	80	2.92	5	0	0	
47-2031	Carpenters	700	880	2.31	25	15	10	
47-2041	Carpet Installers	40	50	2.26	0	0	0	
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	20	20	0.00	0	0	0	
47-2044	Tile and Marble Setters	30	40	2.92	0	0	0	
47-2051	Cement Masons and Concrete Finishers	240	300	2.26	10	5	5	
47-2053	Terrazzo Workers and Finishers	***	***	0.00	0	0	0	
47-2061	Construction Laborers	1,000	1,250	2.26	45	25	20	
47-2071	Paving, Surfacing, and Tamping Equipment Operators	***	***	1.55	0	0	0	
47-2072	Pile-Driver Operators	***	***	0.00	0	0	0	
47-2073	Operating Engineers and Other Construction Equipment Operators	660	770	1.55	25	10	15	
47-2081	Drywall and Ceiling Tile Installers	70	90	2.54	0	0	0	
47-2111	Electricians	680	700	0.29	15	0	15	
47-2131	Insulation Workers, Floor, Ceiling, and Wall	***	***	7.18	0	0	0	
47-2132	Insulation Workers, Mechanical	***	***	4.14	0	0	0	
47-2141	Painters, Construction and Maintenance	280	350	2.26	10	5	5	
47-2151	Pipelayers	150	190	2.39	5	5	0	
47-2152	Plumbers, Pipefitters, and Steamfitters	600	680	1.26	15	5	10	
47-2181	Roofers	100	110	0.96	5	0	0	
47-2211	Sheet Metal Workers	130	150	1.44	5	0	0	
47-2221	Structural Iron and Steel Workers	60	80	2.92	5	0	0	
47-3000	Helpers, Construction Trades	490	620	2.38	20	15	10	
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	60	90	4.14	5	5	0	
47-3012	HelpersCarpenters	60	80	2.92	5	0	0	
47-3013	HelpersElectricians	180	230	2.48	5	5	5	
47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	160	200	2.26	5	5	5	
47-3016	HelpersRoofers	***	***	0.00	0	0	0	
47-3019	Helpers, Construction Trades, All Other	***	***	7.18	0	0	0	
47-4000	Other Construction and Related Workers	340	360	0.57	10	0	5	

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		Employment		Avg Annual	Avera	ige Annua	al Job Openings
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
47-4011	Construction and Building Inspectors	60	70	1.55	0	0	0
47-4021	Elevator Installers and Repairers	***	***	0.00	0	0	0
47-4031	Fence Erectors	10	10	0.00	0	0	0
47-4051	Highway Maintenance Workers	250	260	0.39	5	0	5
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	***	***	0.00	0	0	0
47-4099	Construction and Related Workers, All Other	10	10	0.00	0	0	0
47-5000	Extraction Workers	1,070	1,030	-0.38	35	5	30
47-5011	Derrick Operators, Oil and Gas	***	***	4.14	0	0	0
47-5012	Rotary Drill Operators, Oil and Gas	120	150	2.26	10	5	5
47-5013	Service Unit Operators, Oil, Gas, and Mining	90	110	2.03	5	0	5
47-5021	Earth Drillers, Except Oil and Gas	50	50	0.00	0	0	0
47-5041	Continuous Mining Machine Operators	***	***	0.00	0	0	0
47-5042	Mine Cutting and Channeling Machine Operators	***	***	-1.81	0	0	0
47-5049	Mining Machine Operators, All Other	***	***	-1.53	0	0	0
47-5061	Roof Bolters, Mining	***	***	-1.77	15	0	15
47-5071	Roustabouts, Oil and Gas	***	***	2.92	0	0	0
47-5081	HelpersExtraction Workers	110	130	1.68	5	0	5
49-0000	Installation, Maintenance, and Repair Occupations	4,860	5,520	1.28	185	65	120
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	440	500	1.29	20	5	10
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	440	500	1.29	20	5	10
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	430	460	0.68	15	5	10
49-2011	Computer, Automated Teller, and Office Machine Repairers	80	90	1.18	0	0	0
49-2021	Radio, Cellular, and Tower Equipment Installers and Repairs	***	***	0.00	0	0	0
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	80	80	0.00	0	0	0
49-2091	Avionics Technicians	***	***	0.00	0	0	0
49-2092	Electric Motor, Power Tool, and Related Repairers	***	***	0.00	0	0	0
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	30	30	0.00	0	0	0
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	***	***	1.84	0	0	0
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	***	***	0.96	5	0	5
49-2098	Security and Fire Alarm Systems Installers	40	40	0.00	0	0	0
49-3000	Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	1,190	1,300	0.89	40	10	30
49-3021	Automotive Body and Related Repairers	130	150	1.44	5	0	0
49-3023	Automotive Service Technicians and Mechanics	420	450	0.69	15	5	10
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	230	250	0.84	5	0	5
49-3041	Farm Equipment Mechanics and Service Technicians	50	60	1.84	0	0	0
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	140	150	0.69	5	0	5
49-3043	Rail Car Repairers	***	***	0.00	0	0	0
49-3052	Motorcycle Mechanics	***	***	0.00	0	0	0

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		Employment		Avg Annual					
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement		
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	20	30	4.14	0	0	0		
49-3093	Tire Repairers and Changers	150	160	0.65	5	0	5		
49-9000	Other Installation, Maintenance, and Repair Occupations	2,800	3,270	1.56	115	45	65		
49-9011	Mechanical Door Repairers	***	***	0.00	0	0	0		
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	50	50	0.00	0	0	0		
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	200	230	1.41	5	0	5		
49-9031	Home Appliance Repairers	20	20	0.00	0	0	0		
49-9041	Industrial Machinery Mechanics	710	940	2.85	45	25	20		
49-9043	Maintenance Workers, Machinery	60	60	0.00	0	0	0		
49-9044	Millwrights	60	80	2.92	5	0	0		
49-9045	Refractory Materials Repairers, Except Brickmasons	***	***	0.00	0	0	0		
49-9051	Electrical Power-Line Installers and Repairers	120	150	2.26	5	5	5		
49-9052	Telecommunications Line Installers and Repairers	***	***	-2.84	0	0	0		
49-9062	Medical Equipment Repairers	40	60	4.14	0	0	0		
49-9063	Musical Instrument Repairers and Tuners	***	***	0.00	0	0	0		
49-9069	Precision Instrument and Equipment Repairers, All Other	***	***	0.00	0	0	0		
49-9071	Maintenance and Repair Workers, General	1,020	1,130	1.03	30	10	20		
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	20	20	0.00	0	0	0		
49-9094	Locksmiths and Safe Repairers	20	20	0.00	0	0	0		
49-9095	Manufactured Building and Mobile Home Installers	***	***	0.00	0	0	0		
49-9098	HelpersInstallation, Maintenance, and Repair Workers	220	240	0.87	10	0	5		
49-9099	Installation, Maintenance, and Repair Workers, All Other	140	150	0.69	5	0	0		
51-0000	Production Occupations	14,640	17,170	1.61	575	290	290		
51-1000	Supervisors of Production Workers	1,160	1,480	2.47	50	30	15		
51-1011	First-Line Supervisors of Production and Operating Workers	1,160	1,480	2.47	50	30	15		
51-2000	Assemblers and Fabricators	4,410	6,190	3.45	255	180	75		
51-2022	Electrical and Electronic Equipment Assemblers	***	***	0.00	0	0	0		
51-2041	Structural Metal Fabricators and Fitters	160	180	1.18	10	0	5		
51-2092	Team Assemblers	3,780	5,420	3.67	225	165	60		
51-2099	Assemblers and Fabricators, All Other	420	530	2.35	20	10	5		
51-3000	Food Processing Workers	1,070	920	-1.50	25	0	25		
51-3011	Bakers	110	120	0.87	5	0	5		
51-3021	Butchers and Meat Cutters	120	120	0.00	5	0	5		
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	760	600	-2.34	20	0	20		
51-3092	Food Batchmakers	10	10	0.00	0	0	0		
51-3093	Food Cooking Machine Operators and Tenders	***	***	0.00	0	0	0		
51-3099	Food Processing Workers, All Other	10	10	0.00	0	0	0		
51-4000	Metal Workers and Plastic Workers	1,800	1,990	1.01	60	20	40		
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	50	70	3.42	5	0	0		

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		Employment		Avg Annual	Avera	ige Annua	al Job Openings
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	30	40	2.92	0	0	0
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	***	***	0.00	0	0	0
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	***	***	0.00	0	0	0
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	***	***	0.00	0	0	0
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	110	100	-0.95	0	0	0
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	***	***	0.00	0	0	0
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	50	40	-2.21	0	0	0
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	***	***	0.00	0	0	0
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	***	***	0.00	0	0	0
51-4041	Machinists	350	420	1.84	15	5	10
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	90	90	0.00	0	0	0
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	250	240	-0.41	5	0	5
51-4111	Tool and Die Makers	20	30	4.14	0	0	0
51-4121	Welders, Cutters, Solderers, and Brazers	620	710	1.36	25	10	15
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	20	20	0.00	0	0	0
51-4192	Layout Workers, Metal and Plastic	***	***	0.00	0	0	0
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	***	***	-6.70	0	0	0
51-4194	Tool Grinders, Filers, and Sharpeners	40	40	0.00	0	0	0
51-4199	Metal Workers and Plastic Workers, All Other	10	10	0.00	0	0	0
51-5100	Printing Workers	100	90	-1.05	0	0	0
51-5111	Prepress Technicians and Workers	***	***	0.00	0	0	0
51-5112	Printing Press Operators	80	70	-1.33	0	0	0
51-5113	Print Binding and Finishing Workers	***	***	0.00	0	0	0
51-6000	Textile, Apparel, and Furnishings Workers	910	860	-0.56	20	5	15
51-6011	Laundry and Dry-Cleaning Workers	250	280	1.14	10	5	5
51-6021	Pressers, Textile, Garment, and Related Materials	60	70	1.55	0	0	0
51-6031	Sewing Machine Operators	130	100	-2.59	0	0	0
51-6051	Sewers, Hand	10	10	0.00	0	0	0
51-6052	Tailors, Dressmakers, and Custom Sewers	40	40	0.00	0	0	0
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	30	30	0.00	0	0	0
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	20	10	-6.70	0	0	0
	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	***	***	-1.17	5	0	5

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		Employ	ment	Avg Annual	Avera	ige Annua	al Job Openings
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	120	100	-1.81	0	0	0
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	50	40	-2.21	0	0	0
51-6093	Upholsterers	10	10	0.00	0	0	0
51-6099	Textile, Apparel, and Furnishings Workers, All Other	30	20	-3.97	0	0	0
51-7000	Woodworkers	1,010	1,170	1.48	35	15	20
51-7011	Cabinetmakers and Bench Carpenters	70	70	0.00	0	0	0
51-7021	Furniture Finishers	***	***	0.00	0	0	0
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	650	760	1.58	30	10	20
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	250	300	1.84	5	5	0
51-7099	Woodworkers, All Other	30	30	0.00	0	0	0
51-8000	Plant and System Operators	430	440	0.23	15	0	15
51-8013	Power Plant Operators	***	***	0.00	5	0	5
51-8021	Stationary Engineers and Boiler Operators	30	30	0.00	0	0	0
51-8031	Water and Wastewater Treatment Plant and System Operators	130	140	0.74	5	0	5
51-8091	Chemical Plant and System Operators	10	10	0.00	0	0	0
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	140	140	0.00	5	0	5
51-9000		3,760	4,040	0.72	115	35	80
51-9011	Chemical Equipment Operators and Tenders	60	70	1.55	0	0	0
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	***	***	-3.97	0	0	0
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	60	60	0.00	0	0	0
51-9022	Grinding and Polishing Workers, Hand	***	***	0.00	0	0	0
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	120	120	0.00	5	0	5
51-9031	Cutters and Trimmers, Hand	***	***	0.00	0	0	0
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	50	50	0.00	0	0	0
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	320	320	0.00	10	0	10
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	20	20	0.00	0	0	0
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	560	640	1.34	20	10	10
51-9071	Jewelers and Precious Stone and Metal Workers	10	10	0.00	0	0	0
51-9081	Dental Laboratory Technicians	30	30	0.00	0	0	0
51-9083	Ophthalmic Laboratory Technicians	***	***	0.00	0	0	0
51-9111	Packaging and Filling Machine Operators and Tenders	120	120	0.00	5	0	5
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	110	120	0.87	5	0	0
51-9122	Painters, Transportation Equipment	40	40	0.00	0	0	0
51-9123	Painting, Coating, and Decorating Workers	30	30	0.00	0	0	0
51-9151	Photographic Process Workers and Processing Machine Operators	***	***	0.00	0	0	0

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		Employ	ment	Avg Annual	Avera	age Annua	al Job Openings
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	***	***	0.00	0	0	0
51-9196	Paper Goods Machine Setters, Operators, and Tenders	100	90	-1.05	0	0	0
51-9197	Tire Builders	***	***	-0.46	15	0	15
51-9198	HelpersProduction Workers	1,290	1,510	1.59	45	20	20
51-9199	Production Workers, All Other	50	50	0.00	0	0	0
53-0000	Transportation and Material Moving Occupations	8,700	9,520	0.90	290	90	200
53-1000	Supervisors of Transportation and Material Moving Workers	400	450	1.18	15	5	10
53-1021	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	190	230	1.93	10	5	5
53-1031	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	200	220	0.96	10	0	5
53-2000	Air Transportation Workers	20	20	0.00	0	0	0
53-2012	Commercial Pilots	10	20	7.18	0	0	0
53-2021	Air Traffic Controllers	***	***	0.00	0	0	0
53-3000	Motor Vehicle Operators	3,590	4,000	1.09	100	40	60
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	50	70	3.42	0	0	0
53-3021	Bus Drivers, Transit and Intercity	***	***	0.00	0	0	0
53-3022	Bus Drivers, School or Special Client	510	550	0.76	15	5	10
53-3031	Driver/Sales Workers	330	360	0.87	10	5	5
53-3032	Heavy and Tractor-Trailer Truck Drivers	2,080	2,370	1.31	60	30	35
53-3033	Light Truck or Delivery Services Drivers	560	580	0.35	10	5	10
53-3041	Taxi Drivers and Chauffeurs	40	50	2.26	0	0	0
53-3099	Motor Vehicle Operators, All Other	***	***	0.00	0	0	0
53-4000	Rail Transportation Workers	90	90	0.00	5	0	5
53-4011	Locomotive Engineers	20	30	4.14	0	0	0
53-4012	Locomotive Firers	***	***	0.00	0	0	0
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers	***	***	0.00	0	0	0
53-4021	Railroad Brake, Signal, and Switch Operators	10	10	0.00	0	0	0
53-4031	Railroad Conductors and Yardmasters	30	30	0.00	0	0	0
53-5000	Water Transportation Workers	160	200	2.26	10	5	5
53-5011	Sailors and Marine Oilers	***	***	2.03	5	0	5
53-5021	Captains, Mates, and Pilots of Water Vessels	***	***	2.54	5	0	5
53-6000	Other Transportation Workers	140	170	1.96	5	0	5
53-6011	Bridge and Lock Tenders	10	10	0.00	0	0	0
53-6021	Parking Lot Attendants	20	20	0.00	0	0	0
53-6031	Automotive and Watercraft Service Attendants	***	***	2.26	5	0	0
53-6051	Transportation Inspectors	***	***	0.00	0	0	0
53-6099	Transportation Workers, All Other	***	***	0.00	0	0	0
53-7000	Material Moving Workers	4,310	4,600	0.65	150	35	115
53-7011	Conveyor Operators and Tenders	90	80	-1.17	0	0	0
53-7021	Crane and Tower Operators	70	80	1.34	5	0	0
53-7032	Excavating and Loading Machine and Dragline Operators	170	150	-1.24	0	0	0
53-7033	Loading Machine Operators, Underground Mining	***	***	0.00	0	0	0
53-7041	Hoist and Winch Operators	***	***	0.00	0	0	0

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		Employment		Avg Annual	Avera	ige Annual Job Openings	
SOC	Occupations	2012	2022	Growth	Total	Growth	Replacement
53-7051	Industrial Truck and Tractor Operators	790	770	-0.26	20	0	20
53-7061	Cleaners of Vehicles and Equipment	260	300	1.44	10	5	5
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	1,750	1,970	1.19	75	20	55
53-7063	Machine Feeders and Offbearers	100	100	0.00	0	0	0
53-7064	Packers and Packagers, Hand	730	810	1.05	25	10	20
53-7071	Gas Compressor and Gas Pumping Station Operators	***	***	0.00	0	0	0
53-7081	Refuse and Recyclable Material Collectors	160	160	0.00	5	0	5
53-7111	Mine Shuttle Car Operators	***	***	-1.17	5	0	5
53-7121	Tank Car, Truck, and Ship Loaders	***	***	0.00	0	0	0

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