

Region 8 Occupational Projections 2010-2020

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2010	2020		Total	Growth	Replacement
00000	Total, All Occupations	86,230	101,700	1.66	3,645	1,570	2,075
110000	Management Occupations	4,520	5,010	1.03	145	50	95
111000	Top Executives	1,340	1,530	1.33	45	20	25
111011	Chief Executives	150	170	1.26	5	0	5
111021	General and Operations Managers	1,090	1,270	1.54	40	20	20
111031	Legislators	100	100	0.00	0	0	0
112000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	160	190	1.73	5	5	5
112011	Advertising and Promotions Managers	10	20	7.18	0	0	0
112021	Marketing Managers	20	30	4.14	0	0	0
112022	Sales Managers	80	90	1.18	5	0	0
112031	Public Relations Managers	50	60	1.84	0	0	0
113000	Operations Specialties Managers	450	550	2.03	20	10	10
113011	Administrative Services Managers	30	30	0.00	0	0	0
113021	Computer and Information Systems Managers	60	80	2.92	5	0	0
113031	Financial Managers	130	140	0.74	5	0	0
113051	Industrial Production Managers	130	170	2.72	5	5	5
113061	Purchasing Managers	30	30	0.00	0	0	0
113071	Transportation, Storage, and Distribution Managers	30	40	2.92	0	0	0
113111	Compensation and Benefits Managers	***	***	0.00	0	0	0
113121	Human Resources Managers	30	40	2.92	0	0	0
113131	Training and Development Managers	***	***	0.00	0	0	0
119000	Other Management Occupations	2,580	2,740	0.60	70	20	55
119013	Farm, Ranch, And Other Agricultural Managers (sic 07)	960	970	0.10	20	0	20
119021	Construction Managers	250	280	1.14	5	0	0
119031	Education Administrators, Preschool and Child Care Center/Program	***	***	2.92	0	0	0
119032	Education Administrators, Elementary and Secondary School	180	200	1.06	5	0	5
119033	Education Administrators, Postsecondary	190	220	1.48	10	5	5
119041	Engineering Managers	30	40	2.92	0	0	0
119051	Food Service Managers	200	190	-0.51	5	0	5
119081	Lodging Managers	40	40	0.00	0	0	0
119111	Medical and Health Services Managers	90	120	2.92	5	5	0
119121	Natural Sciences Managers	***	***	0.00	0	0	0
119131	Postmasters and Mail Superintendents	20	20	0.00	0	0	0
119141	Property, Real Estate, and Community Association Managers	120	120	0.00	0	0	0
119151	Social and Community Service Managers	60	80	2.92	5	0	0
119161	Emergency Management Directors	10	10	0.00	0	0	0
119199	Managers, All Other	390	410	0.50	10	0	10
130000	Business and Financial Operations Occupations	1,600	2,020	2.36	75	40	35
131000	Business Operations Specialists	820	1,090	2.89	45	25	15
131022	Wholesale and Retail Buyers, Except Farm Products	***	***	2.92	0	0	0
131023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	100	130	2.66	5	5	5

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131031	Claims Adjusters, Examiners, and Investigators	20	20	0.00	0	0	0
131041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	40	60	4.14	0	0	0
131051	Cost Estimators	70	100	3.63	5	5	0
131078	Human Resources, Labor Relations, and Training Specialists, All Other	110	150	3.15	5	5	0
131081	Logisticians	50	90	6.05	5	5	0
131111	Management Analysts	140	190	3.10	5	5	0
131121	Meeting and Convention Planners	20	20	0.00	0	0	0
131141	Compensation, Benefits, and Job Analysis Specialists	20	30	4.14	0	0	0
131151	Training and Development Specialists	110	160	3.82	5	5	0
131161	Market Research Analysts and Marketing Specialists	30	40	2.92	0	0	0
131199	Business Operations Specialists, All Other	70	80	1.34	5	0	0
132000	Financial Specialists	780	920	1.66	30	15	15
132011	Accountants and Auditors	430	520	1.92	20	10	10
132021	Appraisers and Assessors of Real Estate	50	50	0.00	0	0	0
132031	Budget Analysts	10	20	7.18	0	0	0
132051	Financial Analysts	20	20	0.00	0	0	0
132052	Personal Financial Advisors	40	50	2.26	0	0	0
132061	Financial Examiners	***	***	0.00	0	0	0
132071	Loan Counselors	10	20	7.18	0	0	0
132072	Loan Officers	90	110	2.03	5	0	0
132081	Tax Examiners, Collectors, and Revenue Agents	50	60	1.84	0	0	0
132082	Tax Preparers	20	20	0.00	0	0	0
132099	Financial Specialists, All Other	***	***	-1.81	0	0	0
150000	Computer and Mathematical Occupations	740	960	2.64	40	20	15
151000	Computer Specialists	730	940	2.56	35	20	15
151121	Computer Systems Analysts	110	130	1.68	5	5	0
151131	Computer Programmers	120	160	2.92	10	5	5
151132	Software Developers, Applications	***	***	0.00	0	0	0
151133	Software Developers, Systems Software	30	50	5.24	0	0	0
151141	Database Administrators	20	30	4.14	0	0	0
151142	Network and computer systems architects and administrators	140	190	3.10	5	5	0
151150	Computer Support Specialists	210	250	1.76	10	5	5
151179	Information Security Analysts, Web Developers, and Computer Network Architects	50	50	0.00	0	0	0
151799	Computer Occupations, All Other	50	50	0.00	0	0	0
152000	Mathematical Scientists	10	20	7.18	0	0	0
152041	Statisticians	***	***	7.18	0	0	0
170000	Architecture and Engineering Occupations	830	950	1.36	30	10	20
171000	Architects, Surveyors, and Cartographers	60	70	1.55	0	0	0
171011	Architects, Except Landscape and Naval	30	40	2.92	0	0	0
171021	Cartographers and Photogrammetrists	10	10	0.00	0	0	0
171022	Surveyors	20	20	0.00	0	0	0
172000	Engineers	470	560	1.77	20	10	10

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172011	Aerospace Engineers	10	20	7.18	0	0	0
172021	Agricultural Engineers	***	***	0.00	0	0	0
172041	Chemical Engineers	10	20	7.18	0	0	0
172051	Civil Engineers	150	160	0.65	5	0	5
172071	Electrical Engineers	30	30	0.00	0	0	0
172072	Electronics Engineers, Except Computer	10	10	0.00	0	0	0
172081	Environmental Engineers	***	***	0.00	0	0	0
172112	Industrial Engineers	150	170	1.26	5	0	5
172131	Materials Engineers	***	***	0.00	0	0	0
172141	Mechanical Engineers	50	70	3.42	5	0	0
172199	Engineers, All Other	***	***	0.00	0	0	0
173000	Drafters, Engineering, and Mapping Technicians	290	320	0.99	10	5	5
173011	Architectural and Civil Drafters	20	20	0.00	0	0	0
173012	Electrical and Electronics Drafters	***	***	0.00	0	0	0
173013	Mechanical Drafters	20	30	4.14	0	0	0
173022	Civil Engineering Technicians	100	100	0.00	0	0	0
173023	Electrical and Electronic Engineering Technicians	10	10	0.00	0	0	0
173025	Environmental Engineering Technicians	10	10	0.00	0	0	0
173026	Industrial Engineering Technicians	***	***	2.92	0	0	0
173027	Mechanical Engineering Technicians	10	10	0.00	0	0	0
173029	Engineering Technicians, Except Drafters, All Other	10	10	0.00	0	0	0
173031	Surveying and Mapping Technicians	40	50	2.26	0	0	0
190000	Life, Physical, and Social Science Occupations	970	1,180	1.98	50	20	30
191000	Life Scientists	260	310	1.77	10	5	5
191011	Animal Scientists	***	***	0.00	5	0	0
191012	Food Scientists and Technologists	***	***	0.00	0	0	0
191013	Soil and Plant Scientists	40	40	0.00	0	0	0
191022	Microbiologists	***	***	4.14	0	0	0
191023	Zoologists and Wildlife Biologists	***	***	1.84	0	0	0
191029	Biological Scientists, All Other	10	10	0.00	0	0	0
191031	Conservation Scientists	10	20	7.18	0	0	0
191032	Foresters	***	***	1.18	0	0	0
192000	Physical Scientists	90	130	3.75	5	5	5
192031	Chemists	40	70	5.76	5	5	0
192032	Materials Scientists	***	***	0.00	0	0	0
192041	Environmental Scientists and Specialists, Including Health	20	30	4.14	0	0	0
193000	Social Scientists and Related Workers	70	80	1.34	5	0	0
193011	Economists	10	10	0.00	0	0	0
193031	Clinical, Counseling, and School Psychologists	30	40	2.92	0	0	0
193039	Psychologists, All Other	***	***	0.00	0	0	0
193051	Urban and Regional Planners	***	***	0.00	0	0	0
193094	Political Scientists	***	***	0.00	0	0	0
194000	Life, Physical, and Social Science Technicians	550	660	1.84	30	10	20
194011	Agricultural and Food Science Technicians	320	350	0.90	15	5	10
194021	Biological Technicians	30	60	7.18	5	5	0

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194031	Chemical Technicians	50	70	3.42	5	0	0
194061	Social Science Research Assistants	***	***	0.00	0	0	0
194091	Environmental Science and Protection Technicians, Including Health	***	***	7.18	0	0	0
194092	Forensic Science Technicians	***	***	0.00	0	0	0
194093	Forest and Conservation Technicians	***	***	0.00	0	0	0
194099	Life, Physical, and Social Science Technicians, All Other	90	100	1.06	5	0	5
210000	Community and Social Services Occupations	1,470	1,910	2.65	75	45	30
211000	Counselors, Social Workers, and Other Community and Social Service Specialists	1,080	1,420	2.77	60	35	25
211011	Substance Abuse and Behavioral Disorder Counselors	20	30	4.14	0	0	0
211012	Educational, Vocational, and School Counselors	230	280	1.99	10	5	5
211013	Marriage and Family Therapists	10	10	0.00	0	0	0
211014	Mental Health Counselors	50	80	4.81	5	5	0
211015	Rehabilitation Counselors	60	80	2.92	5	0	0
211021	Child, Family, and School Social Workers	230	270	1.62	10	5	5
211022	Medical and Public Health Social Workers	90	140	4.52	5	5	0
211023	Mental Health and Substance Abuse Social Workers	***	***	0.00	0	0	0
211029	Social Workers, All Other	60	80	2.92	5	0	0
211091	Health Educators	20	40	7.18	0	0	0
211092	Probation Officers and Correctional Treatment Specialists	70	90	2.54	5	0	0
211093	Social and Human Service Assistants	***	***	3.34	10	5	5
211798	Community and Social Service Specialists, All Other	***	***	2.92	0	0	0
212000	Religious Workers	390	490	2.31	15	10	5
212011	Clergy	290	370	2.47	15	10	5
212021	Directors, Religious Activities and Education	70	90	2.54	0	0	0
212099	Religious Workers, All Other	40	40	0.00	0	0	0
230000	Legal Occupations	260	320	2.10	10	5	5
231000	Lawyers, Judges, and Related Workers	210	250	1.76	10	5	5
231011	Lawyers	180	220	2.03	5	5	5
231023	Judges, Magistrate Judges, and Magistrates	20	20	0.00	0	0	0
232000	Legal Support Workers	50	60	1.84	0	0	0
232011	Paralegals and Legal Assistants	***	***	2.92	0	0	0
232091	Court Reporters	***	***	0.00	0	0	0
232093	Title Examiners, Abstractors, and Searchers	10	10	0.00	0	0	0
232099	Legal Support Workers, All Other	10	10	0.00	0	0	0
250000	Education, Training, and Library Occupations	7,170	8,260	1.43	260	110	150
251000	Postsecondary Teachers	2,280	2,680	1.63	75	40	35
251011	Business Teachers, Postsecondary	120	150	2.26	5	0	0
251021	Computer Science Teachers, Postsecondary	110	140	2.44	5	0	0
251022	Mathematical Science Teachers, Postsecondary	130	150	1.44	5	0	0
251031	Architecture Teachers, Postsecondary	***	***	1.55	5	0	0
251032	Engineering Teachers, Postsecondary	220	260	1.68	10	5	5
251041	Agricultural Sciences Teachers, Postsecondary	***	***	1.34	5	5	5
251042	Biological Science Teachers, Postsecondary	90	110	2.03	5	0	0

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251043	Forestry and Conservation Science Teachers, Postsecondary	***	***	2.26	0	0	0
251051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	***	***	0.00	0	0	0
251052	Chemistry Teachers, Postsecondary	50	60	1.84	0	0	0
251054	Physics Teachers, Postsecondary	40	50	2.26	0	0	0
251063	Economics Teachers, Postsecondary	20	20	0.00	0	0	0
251065	Political Science Teachers, Postsecondary	30	30	0.00	0	0	0
251066	Psychology Teachers, Postsecondary	***	***	2.54	0	0	0
251067	Sociology Teachers, Postsecondary	30	40	2.92	0	0	0
251071	Health Specialties Teachers, Postsecondary	***	***	1.44	10	5	5
251072	Nursing Instructors and Teachers, Postsecondary	***	***	1.55	0	0	0
251081	Education Teachers, Postsecondary	***	***	2.26	5	0	0
251121	Art, Drama, and Music Teachers, Postsecondary	***	***	1.18	5	0	0
251122	Communications Teachers, Postsecondary	***	***	1.84	0	0	0
251123	English Language and Literature Teachers, Postsecondary	140	170	1.96	5	0	0
251124	Foreign Language and Literature Teachers, Postsecondary	***	***	1.84	0	0	0
251125	History Teachers, Postsecondary	***	***	2.54	0	0	0
251126	Philosophy and Religion Teachers, Postsecondary	***	***	2.92	0	0	0
251191	Graduate Teaching Assistants	***	***	0.00	0	0	0
251192	Home Economics Teachers, Postsecondary	***	***	0.00	0	0	0
251193	Recreation and Fitness Studies Teachers, Postsecondary	***	***	0.00	0	0	0
251194	Vocational Education Teachers, Postsecondary	***	***	0.00	0	0	0
251199	Postsecondary Teachers, All Other	***	***	1.34	0	0	0
252000	Primary, Secondary, and Special Education School Teachers	3,420	3,910	1.35	130	50	85
252011	Preschool Teachers, Except Special Education	***	***	2.84	20	10	10
252012	Kindergarten Teachers, Except Special Education	200	240	1.84	10	5	5
252021	Elementary School Teachers, Except Special Education	1,150	1,320	1.39	40	15	25
252022	Middle School Teachers, Except Special and Vocational Education	***	***	1.36	25	10	15
252023	Vocational Education Teachers, Middle School	***	***	0.00	0	0	0
252031	Secondary School Teachers, Except Special and Vocational Education	670	710	0.58	20	5	20
252032	Vocational Education Teachers, Secondary School	***	***	0.00	5	0	5
252041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	100	120	1.84	5	0	5
252053	Special Education Teachers, Middle School	***	***	1.55	5	0	0
252054	Special Education Teachers, Secondary School	80	90	1.18	0	0	0
253000	Other Teachers and Instructors	610	680	1.09	15	10	10
253011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	150	160	0.65	5	0	0
253021	Self-Enrichment Education Teachers	130	160	2.10	5	0	0
253999	Teachers, Primary, Secondary, and Adult, All Other (OES Only)	***	***	1.15	10	5	5
254000	Librarians, Curators, and Archivists	220	230	0.45	10	0	5

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254012	Curators	***	***	0.00	0	0	0
254021	Librarians	140	150	0.69	5	0	5
254031	Library Technicians	70	70	0.00	5	0	5
259000	Other Education, Training, and Library Occupations	660	760	1.42	25	10	15
259021	Farm and Home Management Advisors	***	***	0.00	0	0	0
259031	Instructional Coordinators	30	40	2.92	5	0	0
259041	Teacher Assistants	580	670	1.45	20	10	15
259099	Education, Training, and Library Workers, All Other	***	***	7.18	0	0	0
270000	Arts, Design, Entertainment, Sports, and Media Occupations	1,220	1,450	1.74	55	25	30
271000	Art and Design Workers	260	290	1.10	10	5	10
271011	Art Directors	10	10	0.00	0	0	0
271013	Fine Artists, Including Painters, Sculptors, and Illustrators	10	10	0.00	0	0	0
271014	Multi-Media Artists and Animators	20	20	0.00	0	0	0
271019	Artists and Related Workers, All Other	10	10	0.00	0	0	0
271021	Commercial and Industrial Designers	20	20	0.00	0	0	0
271023	Floral Designers	40	40	0.00	0	0	0
271024	Graphic Designers	100	120	1.84	5	0	5
271025	Interior Designers	30	40	2.92	0	0	0
271026	Merchandise Displayers and Window Trimmers	20	20	0.00	0	0	0
272000	Entertainers and Performers, Sports and Related Workers	380	470	2.15	20	10	10
272011	Actors	20	30	4.14	0	0	0
272012	Producers and Directors	***	***	2.26	0	0	0
272021	Athletes and Sports Competitors	70	100	3.63	5	5	0
272022	Coaches and Scouts	140	180	2.54	10	5	5
272032	Choreographers	***	***	0.00	0	0	0
272041	Music Directors and Composers	50	60	1.84	0	0	0
272042	Musicians and Singers	40	40	0.00	0	0	0
272099	Entertainers and Performers, Sports and Related Workers, All Other	10	10	0.00	0	0	0
273000	Media and Communication Workers	420	500	1.76	20	10	10
273011	Radio and Television Announcers	40	40	0.00	0	0	0
273012	Public Address System and Other Announcers	***	***	0.00	0	0	0
273022	Reporters and Correspondents	***	***	0.00	0	0	0
273031	Public Relations Specialists	180	230	2.48	10	5	5
273041	Editors	50	60	1.84	0	0	0
273042	Technical Writers	20	30	4.14	0	0	0
273043	Writers and Authors	40	40	0.00	0	0	0
273091	Interpreters and Translators	***	***	0.00	0	0	0
273099	Media and Communication Workers, All Other	***	***	2.92	0	0	0
274000	Media and Communication Equipment Workers	170	190	1.12	5	0	5
274011	Audio and Video Equipment Technicians	40	50	2.26	0	0	0
274012	Broadcast Technicians	***	***	0.00	0	0	0
274021	Photographers	90	100	1.06	0	0	0

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274031	Camera Operators, Television, Video, and Motion Picture	***	***	0.00	0	0	0
290000	Healthcare Practitioners and Technical Occupations	4,320	5,690	2.79	225	135	90
291000	Health Diagnosing and Treating Practitioners	2,430	3,250	2.95	130	80	50
291011	Chiropractors	30	40	2.92	0	0	0
291021	Dentists, General	80	100	2.26	5	0	0
291023	Orthodontists	10	10	0.00	0	0	0
291031	Dietitians and Nutritionists	30	40	2.92	0	0	0
291041	Optometrists	30	40	2.92	5	0	0
291051	Pharmacists	220	290	2.80	10	5	5
291061	Anesthesiologists	10	10	0.00	0	0	0
291062	Family and General Practitioners	***	***	3.42	5	0	0
291063	Internists, General	40	60	4.14	0	0	0
291064	Obstetricians and Gynecologists	20	30	4.14	0	0	0
291065	Pediatricians, General	10	10	0.00	0	0	0
291066	Psychiatrists	***	***	0.00	0	0	0
291067	Surgeons	20	20	0.00	0	0	0
291069	Physicians and Surgeons, All Other	110	150	3.15	5	5	0
291071	Physician Assistants	***	***	2.92	0	0	0
291081	Podiatrists	10	10	0.00	0	0	0
291111	Registered Nurses	1,380	1,870	3.09	75	50	25
291122	Occupational Therapists	40	70	5.76	5	5	0
291123	Physical Therapists	60	90	4.14	5	5	0
291125	Recreational Therapists	***	***	0.00	0	0	0
291126	Respiratory Therapists	30	40	2.92	0	0	0
291127	Speech-Language Pathologists	40	50	2.26	0	0	0
291128	Therapists, all other	40	40	0.00	0	0	0
291131	Veterinarians	50	70	3.42	5	0	0
291181	Audiologists	10	10	0.00	0	0	0
291199	Health Diagnosing and Treating Practitioners, All Other	***	***	1.55	0	0	0
292000	Health Technologists and Technicians	1,700	2,210	2.66	85	50	35
292011	Medical and Clinical Laboratory Technologists	90	100	1.06	5	0	0
292012	Medical and Clinical Laboratory Technicians	60	60	0.00	0	0	0
292021	Dental Hygienists	110	160	3.82	10	5	0
292031	Cardiovascular Technologists and Technicians	80	100	2.26	5	0	0
292032	Diagnostic Medical Sonographers	40	50	2.26	5	0	0
292033	Nuclear Medicine Technologists	30	40	2.92	0	0	0
292037	Radiologic Technologists and Technicians	100	120	1.84	5	5	0
292041	Emergency Medical Technicians and Paramedics	100	130	2.66	5	5	0
292051	Dietetic Technicians	***	***	0.00	0	0	0
292052	Pharmacy Technicians	290	400	3.27	15	10	5
292053	Psychiatric Technicians	***	***	0.00	0	0	0
292054	Respiratory Therapy Technicians	***	***	0.00	0	0	0
292055	Surgical Technologists	***	***	1.55	0	0	0
292056	Veterinary Technologists and Technicians	80	110	3.24	5	5	0
292061	Licensed Practical and Licensed Vocational Nurses	480	610	2.43	25	15	15

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Region 8 Occupational Projections 2010-2020

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2010	2020		Total	Growth	Replacement
292071	Medical Records and Health Information Technicians	100	130	2.66	5	5	0
292081	Opticians, Dispensing	***	***	2.92	0	0	0
292799	Health Technologists and Technicians, All Other	***	***	4.14	0	0	0
299000	Other Healthcare Practitioners and Technical Occupations	190	230	1.93	10	5	5
299011	Occupational Health and Safety Specialists	20	20	0.00	0	0	0
299012	Occupational Health and Safety Technicians	***	***	0.00	0	0	0
299091	Athletic Trainers	20	20	0.00	0	0	0
299799	Healthcare Practitioners and Technical Workers, All Other, including genetic counselors	150	180	1.84	10	5	5
310000	Healthcare Support Occupations	2,300	3,140	3.16	115	85	30
311000	Nursing, Psychiatric, and Home Health Aides	1,530	2,120	3.32	80	60	20
311011	Home Health Aides	420	760	6.11	40	35	5
311012	Nursing Aides, Orderlies, and Attendants	1,090	1,340	2.09	40	25	15
311013	Psychiatric Aides	20	20	0.00	0	0	0
312000	Occupational and Physical Therapist Assistants and Aides	40	70	5.76	5	5	0
312021	Physical Therapist Assistants	20	30	4.14	0	0	0
312022	Physical Therapist Aides	20	40	7.18	0	0	0
319000	Other Healthcare Support Occupations	730	950	2.67	35	20	10
319011	Massage Therapists	30	30	0.00	0	0	0
319091	Dental Assistants	120	180	4.14	10	5	0
319092	Medical Assistants	220	310	3.49	15	10	5
319093	Medical Equipment Preparers	40	40	0.00	0	0	0
319094	Medical Transcriptionists	60	60	0.00	0	0	0
319095	Pharmacy Aides	30	40	2.92	0	0	0
319096	Veterinary Assistants and Laboratory Animal Caretakers	120	150	2.26	5	5	0
319799	Healthcare Support Workers, All Other	120	140	1.55	5	0	0
330000	Protective Service Occupations	2,020	2,220	0.95	75	20	55
331000	First-Line Supervisors/Managers, Protective Service Workers	160	180	1.18	5	0	5
331011	First-Line Supervisors/Managers of Correctional Officers	20	20	0.00	0	0	0
331012	First-Line Supervisors/Managers of Police and Detectives	60	70	1.55	0	0	0
331021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	60	60	0.00	5	0	5
331099	First-Line Supervisors/Managers, Protective Service Workers, All Other	***	***	4.14	0	0	0
332000	Fire Fighting and Prevention Workers	330	350	0.59	10	0	10
332011	Fire Fighters	320	340	0.61	10	0	10
332021	Fire Inspectors and Investigators	***	***	0.00	0	0	0
333000	Law Enforcement Workers	890	930	0.44	25	5	25
333011	Bailiffs	***	***	0.00	0	0	0
333012	Correctional Officers and Jailers	200	200	0.00	5	0	5
333021	Detectives and Criminal Investigators	100	100	0.00	0	0	0
333031	Fish and Game Wardens	***	***	0.00	0	0	0
333051	Police and Sheriff's Patrol Officers	540	570	0.54	20	5	15

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Region 8 Occupational Projections 2010-2020

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2010	2020		Total	Growth	Replacement
339000	Other Protective Service Workers	650	760	1.58	30	10	20
339011	Animal Control Workers	20	20	0.00	0	0	0
339021	Private Detectives and Investigators	20	20	0.00	0	0	0
339031	Gaming Surveillance Officers and Gaming Investigators	***	***	0.00	0	0	0
339032	Security Guards	380	460	1.93	15	10	5
339091	Crossing Guards	***	***	0.00	0	0	0
339092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	50	60	1.84	5	0	5
339099	Protective Service Workers, All Other	***	***	1.55	10	5	10
350000	Food Preparation and Serving Related Occupations	7,570	8,620	1.31	360	105	255
351000	Supervisors, Food Preparation and Serving Workers	750	850	1.26	25	10	15
351011	Chefs and Head Cooks	***	***	2.92	0	0	0
351012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	720	810	1.18	25	10	15
352000	Cooks and Food Preparation Workers	2,070	2,260	0.88	70	20	50
352011	Cooks, Fast Food	500	500	0.00	10	0	10
352012	Cooks, Institution and Cafeteria	410	430	0.48	10	0	10
352013	Cooks, Private Household	10	10	0.00	0	0	0
352014	Cooks, Restaurant	600	710	1.70	25	10	15
352015	Cooks, Short Order	***	***	1.12	5	0	5
352019	Cooks, All Other	***	***	0.00	0	0	0
352021	Food Preparation Workers	370	420	1.28	20	5	15
353000	Food and Beverage Serving Workers	4,220	4,920	1.55	230	70	160
353011	Bartenders	140	160	1.34	5	0	5
353021	Combined Food Preparation and Serving Workers, Including Fast Food	2,260	2,710	1.83	110	45	65
353022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	***	***	0.45	20	0	15
353031	Waiters and Waitresses	1,530	1,700	1.06	95	15	75
353041	Food Servers, Nonrestaurant	80	110	3.24	5	5	0
359000	Other Food Preparation and Serving Related Workers	530	590	1.08	35	5	30
359011	Dining Room and Cafeteria Attendants and Bartender Helpers	120	130	0.80	5	0	5
359021	Dishwashers	220	250	1.29	15	5	10
359031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	180	200	1.06	15	0	15
359099	Food Preparation and Serving Related Workers, All Other	10	10	0.00	0	0	0
370000	Building and Grounds Cleaning and Maintenance Occupations	3,580	4,070	1.29	115	50	65
371000	Supervisors, Building and Grounds Cleaning and Maintenance Workers	310	340	0.93	5	5	5
371011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	150	150	0.00	0	0	0
371012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	160	190	1.73	5	5	0
372000	Building Cleaning and Pest Control Workers	2,560	2,900	1.25	80	35	50

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Region 8 Occupational Projections 2010-2020

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2010	2020		Total	Growth	Replacement
372011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	1,670	1,890	1.25	55	20	30
372012	Maids and Housekeeping Cleaners	830	930	1.14	25	10	15
372019	Building Cleaning Workers, All Other	***	***	4.14	0	0	0
372021	Pest Control Workers	***	***	2.26	5	0	0
373000	Grounds Maintenance Workers	710	830	1.57	25	10	15
373011	Landscaping and Groundskeeping Workers	600	700	1.55	20	10	10
373012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	***	***	4.14	0	0	0
373013	Tree Trimmers and Pruners	50	50	0.00	0	0	0
373019	Grounds Maintenance Workers, All Other	***	***	0.00	0	0	0
390000	Personal Care and Service Occupations	2,540	3,200	2.34	135	65	70
391000	Supervisors, Personal Care and Service Workers	130	150	1.44	5	0	5
391021	First-Line Supervisors/Managers of Personal Service Workers	130	150	1.44	5	0	5
392000	Animal Care and Service Workers	100	140	3.42	5	5	0
392011	Animal Trainers	***	***	0.00	0	0	0
392021	Nonfarm Animal Caretakers	90	130	3.75	5	5	0
393000	Entertainment Attendants and Related Workers	320	390	2.00	25	5	20
393031	Ushers, Lobby Attendants, and Ticket Takers	***	***	1.55	15	5	10
393091	Amusement and Recreation Attendants	90	110	2.03	5	0	5
393093	Locker Room, Coatroom, and Dressing Room Attendants	***	***	0.00	0	0	0
393099	Entertainment Attendants and Related Workers, All Other	***	***	2.26	5	0	0
394000	Funeral Service Workers	70	110	4.62	5	5	0
394011	Embalmers	***	***	0.00	0	0	0
394021	Funeral Attendants	20	40	7.18	0	0	0
394831	Funeral Service Managers, Directors, Morticians, and Undertakers	40	70	5.76	5	5	0
395000	Personal Appearance Workers	400	440	0.96	15	5	10
395011	Barbers	20	20	0.00	0	0	0
395012	Hairdressers, Hairstylists, and Cosmetologists	320	350	0.90	10	5	5
395092	Manicurists and Pedicurists	10	10	0.00	0	0	0
395093	Shampooers	20	10	-6.70	0	0	0
395094	Skin Care Specialists	***	***	2.92	0	0	0
396000	Transportation, Tourism, and Lodging Attendants	10	10	0.00	0	0	0
396011	Baggage Porters and Bellhops	***	***	0.00	0	0	0
397000	Tour and Travel Guides	20	30	4.14	0	0	0
397011	Tour Guides and Escorts	***	***	4.14	0	0	0
399000	Other Personal Care and Service Workers	1,500	1,940	2.61	80	45	35
399011	Child Care Workers	830	1,030	2.18	45	20	25
399021	Personal and Home Care Aides	***	***	6.49	15	15	0
399031	Fitness Trainers and Aerobics Instructors	90	120	2.92	5	5	0
399032	Recreation Workers	370	430	1.51	10	5	5
399041	Residential Advisors	30	40	2.92	0	0	0
399099	Personal Care and Service Workers, All Other	20	20	0.00	0	0	0
410000	Sales and Related Occupations	10,330	11,880	1.41	490	155	330
411000	Supervisors, Sales Workers	1,920	2,100	0.90	65	20	45

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Region 8 Occupational Projections 2010-2020

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2010	2020		Total	Growth	Replacement
411011	First-Line Supervisors/Managers of Retail Sales Workers	1,690	1,870	1.02	55	20	40
411012	First-Line Supervisors/Managers of Non-Retail Sales Workers	230	230	0.00	5	0	5
412000	Retail Sales Workers	6,380	7,410	1.51	345	105	240
412011	Cashiers	3,410	3,760	0.98	190	35	155
412021	Counter and Rental Clerks	450	520	1.46	15	5	10
412022	Parts Salespersons	60	70	1.55	5	0	0
412031	Retail Salespersons	2,460	3,070	2.24	135	60	70
413000	Sales Representatives, Services	480	570	1.73	20	10	10
413011	Advertising Sales Agents	***	***	1.34	5	0	0
413021	Insurance Sales Agents	240	280	1.55	10	5	5
413031	Securities, Commodities, and Financial Services Sales Agents	30	40	2.92	0	0	0
413099	Sales Representatives, Services, All Other	140	160	1.34	5	0	5
414000	Sales Representatives, Wholesale and Manufacturing	650	770	1.71	25	10	15
414011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	***	***	4.62	5	5	0
414012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	570	660	1.48	25	10	15
419000	Other Sales and Related Workers	910	1,040	1.34	35	15	20
419011	Demonstrators and Product Promoters	20	20	0.00	0	0	0
419021	Real Estate Brokers	50	50	0.00	0	0	0
419022	Real Estate Sales Agents	150	170	1.26	5	0	5
419041	Telemarketers	***	***	1.68	20	10	10
419091	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	40	30	-2.84	0	0	0
419799	Sales and Related Workers, All Other	110	130	1.68	5	0	5
430000	Office and Administrative Support Occupations	12,420	14,290	1.41	465	195	270
431000	Supervisors, Office and Administrative Support Workers	990	1,180	1.77	45	20	25
431011	First-Line Supervisors/Managers of Office and Administrative Support Workers	990	1,180	1.77	45	20	25
432000	Communications Equipment Operators	50	50	0.00	0	0	0
432011	Switchboard Operators, Including Answering Service	50	40	-2.21	0	0	0
433000	Financial Clerks	2,080	2,410	1.48	75	35	40
433011	Bill and Account Collectors	140	170	1.96	5	5	5
433021	Billing and Posting Clerks and Machine Operators	230	280	1.99	10	5	5
433031	Bookkeeping, Accounting, and Auditing Clerks	1,070	1,280	1.81	30	20	10
433051	Payroll and Timekeeping Clerks	90	120	2.92	5	0	0
433061	Procurement Clerks	40	50	2.26	5	0	0
433071	Tellers	500	520	0.39	20	0	20
434000	Information and Record Clerks	2,310	2,670	1.46	105	35	70
434031	Court, Municipal, and License Clerks	120	130	0.80	5	0	5
434041	Credit Authorizers, Checkers, and Clerks	***	***	2.26	0	0	0
434051	Customer Service Representatives	670	770	1.40	30	10	20
434061	Eligibility Interviewers, Government Programs	90	100	1.06	5	0	0

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		2010	2020		Total	Growth	Replacement
434071	File Clerks	80	80	0.00	0	0	0
434081	Hotel, Motel, and Resort Desk Clerks	180	200	1.06	10	5	5
434111	Interviewers, Except Eligibility and Loan	180	200	1.06	5	0	5
434121	Library Assistants, Clerical	150	170	1.26	10	0	5
434131	Loan Interviewers and Clerks	140	140	0.00	0	0	0
434141	New Accounts Clerks	30	30	0.00	0	0	0
434151	Order Clerks	60	60	0.00	0	0	0
434161	Human Resources Assistants, Except Payroll and Timekeeping	60	70	1.55	5	0	0
434171	Receptionists and Information Clerks	460	600	2.69	30	15	15
434181	Reservation and Transportation Ticket Agents and Travel Clerks	***	***	0.00	0	0	0
434199	Information and Record Clerks, All Other	50	50	0.00	0	0	0
435000	Material Recording, Scheduling, Dispatching, and Distributing Workers	2,440	2,630	0.75	85	25	60
435011	Cargo and Freight Agents	***	***	7.18	0	0	0
435021	Couriers and Messengers	***	***	3.42	10	5	5
435031	Police, Fire, and Ambulance Dispatchers	130	130	0.00	5	0	0
435032	Dispatchers, Except Police, Fire, and Ambulance	40	50	2.26	0	0	0
435041	Meter Readers, Utilities	70	70	0.00	0	0	0
435051	Postal Service Clerks	30	20	-3.97	0	0	0
435052	Postal Service Mail Carriers	230	210	-0.91	10	0	10
435053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	20	10	-6.70	0	0	0
435061	Production, Planning, and Expediting Clerks	100	140	3.42	5	5	0
435071	Shipping, Receiving, and Traffic Clerks	250	270	0.77	10	0	5
435081	Stock Clerks and Order Fillers	1,370	1,470	0.71	45	10	35
435111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	30	40	2.92	0	0	0
436000	Secretaries and Administrative Assistants	2,320	2,690	1.49	65	35	30
436011	Executive Secretaries and Administrative Assistants	330	390	1.68	10	5	5
436012	Legal Secretaries	120	160	2.92	5	5	0
436013	Medical Secretaries	120	200	5.24	10	5	0
436014	Secretaries, Except Legal, Medical, and Executive	1,760	1,950	1.03	45	20	25
439000	Other Office and Administrative Support Workers	2,220	2,670	1.86	85	45	40
439011	Computer Operators	60	50	-1.81	0	0	0
439021	Data Entry Keyers	50	50	0.00	0	0	0
439022	Word Processors and Typists	30	30	0.00	0	0	0
439031	Desktop Publishers	20	20	0.00	0	0	0
439041	Insurance Claims and Policy Processing Clerks	***	***	7.18	0	0	0
439051	Mail Clerks and Mail Machine Operators, Except Postal Service	60	70	1.55	5	0	0
439061	Office Clerks, General	1,690	2,060	2.00	65	35	30
439071	Office Machine Operators, Except Computer	***	***	0.00	0	0	0
439081	Proofreaders and Copy Markers	10	10	0.00	0	0	0
439799	Office and Administrative Support Workers, All Other	270	330	2.03	10	5	5

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SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2010	2020		Total	Growth	Replacement
450000	Farming, Fishing, and Forestry Occupations	1,180	1,230	0.42	40	5	35
451000	Supervisors, Farming, Fishing, and Forestry Workers	60	60	0.00	0	0	0
451011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	60	60	0.00	0	0	0
452000	Agricultural Workers	780	830	0.62	25	5	25
452011	Agricultural Inspectors	***	***	0.00	0	0	0
452021	Animal Breeders	10	20	7.18	0	0	0
452041	Graders and Sorters, Agricultural Products	***	***	0.96	5	0	0
452091	Agricultural Equipment Operators	40	40	0.00	0	0	0
452092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	160	160	0.00	5	0	5
452093	Farmworkers, Farm and Ranch Animals	120	140	1.55	5	0	5
452099	Agricultural Workers, All Other	350	360	0.28	10	0	10
453000	Fishing and Hunting Workers	80	80	0.00	0	0	0
453011	Fishers and Related Fishing Workers	70	70	0.00	0	0	0
454000	Forest, Conservation, and Logging Workers	260	260	0.00	5	0	5
454011	Forest and Conservation Workers	10	10	0.00	0	0	0
454021	Fallers	30	30	0.00	0	0	0
454022	Logging Equipment Operators	200	200	0.00	5	0	5
454023	Log Graders and Scalers	20	20	0.00	0	0	0
470000	Construction and Extraction Occupations	3,870	4,700	1.96	165	85	85
471000	Supervisors, Construction and Extraction Workers	450	530	1.65	20	10	10
471011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	450	530	1.65	20	10	10
472000	Construction Trades Workers	2,840	3,440	1.94	115	60	55
472021	Brickmasons and Blockmasons	50	60	1.84	0	0	0
472022	Stonemasons	***	***	2.26	0	0	0
472031	Carpenters	600	730	1.98	25	15	15
472041	Carpet Installers	20	20	0.00	0	0	0
472042	Floor Layers, Except Carpet, Wood, and Hard Tiles	20	20	0.00	0	0	0
472043	Floor Sanders and Finishers	***	***	4.14	0	0	0
472044	Tile and Marble Setters	10	10	0.00	0	0	0
472051	Cement Masons and Concrete Finishers	***	***	0.00	0	0	0
472061	Construction Laborers	630	760	1.89	15	10	5
472071	Paving, Surfacing, and Tamping Equipment Operators	***	***	2.26	5	0	0
472073	Operating Engineers and Other Construction Equipment Operators	290	360	2.19	15	5	5
472081	Drywall and Ceiling Tile Installers	20	20	0.00	0	0	0
472082	Tapers	10	10	0.00	0	0	0
472111	Electricians	380	490	2.57	20	10	10
472131	Insulation Workers, Floor, Ceiling, and Wall	***	***	0.00	0	0	0
472141	Painters, Construction and Maintenance	220	250	1.29	10	5	5
472151	Pipelayers	70	80	1.34	5	0	0
472152	Plumbers, Pipefitters, and Steamfitters	200	260	2.66	10	5	5
472181	Roofers	70	70	0.00	0	0	0
472211	Sheet Metal Workers	20	30	4.14	0	0	0

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Region 8 Occupational Projections 2010-2020

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2010	2020		Total	Growth	Replacement
472221	Structural Iron and Steel Workers	***	***	0.00	0	0	0
473000	Helpers, Construction Trades	250	370	4.00	20	10	5
473011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	***	***	0.00	0	0	0
473012	Helpers--Carpenters	***	***	4.14	5	5	0
473013	Helpers--Electricians	100	140	3.42	5	5	5
473015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	***	***	4.14	5	0	0
473019	Helpers, Construction Trades, All Other	***	***	0.00	0	0	0
474000	Other Construction and Related Workers	310	340	0.93	10	5	10
474011	Construction and Building Inspectors	60	60	0.00	5	0	0
474031	Fence Erectors	10	10	0.00	0	0	0
474041	Hazardous Materials Removal Workers	***	***	4.14	0	0	0
474051	Highway Maintenance Workers	190	210	1.01	5	0	5
474061	Rail-Track Laying and Maintenance Equipment Operators	***	***	0.00	0	0	0
474071	Septic Tank Servicers and Sewer Pipe Cleaners	***	***	0.00	0	0	0
474799	Construction and Related Workers, All Other	***	***	0.00	0	0	0
475000	Extraction Workers	10	10	0.00	0	0	0
475021	Earth Drillers, Except Oil and Gas	***	***	0.00	0	0	0
490000	Installation, Maintenance, and Repair Occupations	3,210	3,940	2.07	145	75	75
491000	Supervisors of Installation, Maintenance, and Repair Workers	380	460	1.93	20	10	10
491011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	380	460	1.93	20	10	10
492000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	170	200	1.64	5	5	5
492011	Computer, Automated Teller, and Office Machine Repairers	40	40	0.00	0	0	0
492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	60	70	1.55	0	0	0
492092	Electric Motor, Power Tool, and Related Repairers	10	10	0.00	0	0	0
492094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	***	***	0.00	0	0	0
492095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	***	***	7.18	0	0	0
492096	Electronic Equipment Installers and Repairers, Motor Vehicles	***	***	0.00	0	0	0
492097	Electronic Home Entertainment Equipment Installers and Repairers	10	10	0.00	0	0	0
492098	Security and Fire Alarm Systems Installers	***	***	0.00	0	0	0
493000	Vehicle and Mobile Equipment Mechanics, Installers	800	970	1.95	35	15	20
493011	Aircraft Mechanics and Service Technicians	***	***	14.87	5	5	0
493021	Automotive Body and Related Repairers	150	170	1.26	5	5	5
493023	Automotive Service Technicians and Mechanics	390	470	1.88	20	10	10
493031	Bus and Truck Mechanics and Diesel Engine Specialists	80	80	0.00	5	0	0
493041	Farm Equipment Mechanics	30	30	0.00	0	0	0
493042	Mobile Heavy Equipment Mechanics, Except Engines	30	40	2.92	0	0	0

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Region 8 Occupational Projections 2010-2020

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2010	2020		Total	Growth	Replacement
493051	Motorboat Mechanics	10	10	0.00	0	0	0
493052	Motorcycle Mechanics	10	10	0.00	0	0	0
493053	Outdoor Power Equipment and Other Small Engine Mechanics	50	50	0.00	0	0	0
493092	Recreational Vehicle Service Technicians	***	***	0.00	0	0	0
493093	Tire Repairers and Changers	40	40	0.00	0	0	0
499000	Other Installation, Maintenance, and Repair Occupations	1,870	2,320	2.18	85	45	40
499012	Control and Valve Installers and Repairers, Except Mechanical Door	60	60	0.00	0	0	0
499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	180	250	3.34	10	5	5
499041	Industrial Machinery Mechanics	340	480	3.51	20	15	5
499043	Maintenance Workers, Machinery	***	***	0.00	0	0	0
499051	Electrical Power-Line Installers and Repairers	160	180	1.18	10	0	5
499052	Telecommunications Line Installers and Repairers	***	***	0.96	5	0	0
499062	Medical Equipment Repairers	***	***	2.92	0	0	0
499069	Precision Instrument and Equipment Repairers, All Other	20	30	4.14	0	0	0
499071	Maintenance and Repair Workers, General	770	920	1.80	30	15	15
499091	Coin, Vending, and Amusement Machine Servicers and Repairers	20	20	0.00	0	0	0
499094	Locksmiths and Safe Repairers	20	20	0.00	0	0	0
499095	Manufactured Building and Mobile Home Installers	10	10	0.00	0	0	0
499098	Helpers--Installation, Maintenance, and Repair Workers	80	110	3.24	5	5	5
499799	Installation, Maintenance, and Repair Workers, All Other	60	70	1.55	0	0	0
510000	Production Occupations	8,580	10,120	1.66	340	165	175
511000	Supervisors, Production Workers	560	640	1.34	15	10	5
511011	First-Line Supervisors/Managers of Production and Operating Workers	560	640	1.34	15	10	5
512000	Assemblers and Fabricators	1,930	2,410	2.25	85	50	40
512011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	***	***		5	5	0
512021	Coil Winders, Tapers, and Finishers	***	***	0.00	0	0	0
512022	Electrical and Electronic Equipment Assemblers	60	60	0.00	0	0	0
512023	Electromechanical Equipment Assemblers	***	***	0.00	0	0	0
512041	Structural Metal Fabricators and Fitters	210	290	3.28	10	10	5
512092	Team Assemblers	1,590	1,940	2.01	65	35	30
512099	Assemblers and Fabricators, All Other	50	70	3.42	5	0	0
513000	Food Processing Workers	1,160	1,320	1.30	50	15	35
513011	Bakers	110	120	0.87	5	0	5
513021	Butchers and Meat Cutters	110	110	0.00	5	0	5
513022	Meat, Poultry, and Fish Cutters and Trimmers	***	***	1.70	25	10	15
513023	Slaughterers and Meat Packers	***	***	1.11	20	5	15
513093	Food Cooking Machine Operators and Tenders	***	***	7.18	0	0	0
514000	Metal Workers and Plastic Workers	1,420	1,820	2.51	65	40	25
514011	Computer-Controlled Machine Tool Operators, Metal and Plastic	***	***	3.42	10	5	5

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Region 8 Occupational Projections 2010-2020

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2010	2020		Total	Growth	Replacement
514012	Numerical Tool and Process Control Programmers	20	30	4.14	0	0	0
514021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	***	***	4.14	0	0	0
514023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	***	***	7.18	0	0	0
514031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	400	500	2.26	15	10	5
514032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	***	***	7.18	0	0	0
514033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	20	30	4.14	0	0	0
514034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	***	***	4.14	5	0	0
514035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	***	***	0.00	0	0	0
514041	Machinists	120	150	2.26	5	0	0
514052	Pourers and Casters, Metal	***	***	0.00	0	0	0
514072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	210	260	2.16	10	5	5
514081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	***	***	2.39	5	5	5
514111	Tool and Die Makers	30	40	2.92	0	0	0
514121	Welders, Cutters, Solderers, and Brazers	180	230	2.48	10	5	5
514122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	10	10	0.00	0	0	0
514191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	***	***	0.00	0	0	0
514194	Tool Grinders, Filers, and Sharpeners	***	***	7.18	0	0	0
515000	Printing Workers	120	120	0.00	5	0	5
515111	Prepress Technicians and Workers	***	***	-6.70	0	0	0
515112	Printing Press Operators and Job Printers	90	90	0.00	0	0	0
515113	Print Binding and Finishing Workers	***	***	0.00	0	0	0
516000	Textile, Apparel, and Furnishings Workers	420	360	-1.53	5	0	5
516011	Laundry and Dry-Cleaning Workers	60	70	1.55	0	0	0
516021	Pressers, Textile, Garment, and Related Materials	***	***	0.00	0	0	0
516031	Sewing Machine Operators	90	80	-1.17	0	0	0
516051	Sewers, Hand	10	10	0.00	0	0	0
516052	Tailors, Dressmakers, and Custom Sewers	40	40	0.00	0	0	0
516061	Textile Bleaching and Dyeing Machine Operators and Tenders	***	***	0.00	0	0	0
516062	Textile Cutting Machine Setters, Operators, and Tenders	***	***	-6.70	0	0	0
516063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	***	***	-2.84	0	0	0
516064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	***	***	-6.70	0	0	0
516091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	***	***	-4.59	0	0	0
516093	Upholsterers	10	10	0.00	0	0	0

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SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2010	2020		Total	Growth	Replacement
516099	Textile, Apparel, and Furnishings Workers, All Other	10	10	0.00	0	0	0
517000	Woodworkers	310	360	1.51	10	5	5
517011	Cabinetmakers and Bench Carpenters	110	130	1.68	5	0	5
517021	Furniture Finishers	20	20	0.00	0	0	0
517041	Sawing Machine Setters, Operators, and Tenders, Wood	***	***	1.84	5	0	0
517042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	***	***	1.55	0	0	0
517099	Woodworkers, All Other	20	20	0.00	0	0	0
518000	Plant and System Operators	190	240	2.36	10	5	5
518013	Power Plant Operators	***	***	0.00	0	0	0
518021	Stationary Engineers and Boiler Operators	***	***	0.00	0	0	0
518031	Water and Liquid Waste Treatment Plant and System Operators	100	110	0.96	5	0	5
518091	Chemical Plant and System Operators	***	***	5.24	5	5	0
519000	Other Production Occupations	2,470	2,850	1.44	95	45	55
519011	Chemical Equipment Operators and Tenders	30	70	8.84	5	5	0
519012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	***	***	0.00	0	0	0
519021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	***	***	0.00	0	0	0
519023	Mixing and Blending Machine Setters, Operators, and Tenders	150	140	-0.69	5	0	5
519031	Cutters and Trimmers, Hand	***	***	-3.97	0	0	0
519032	Cutting and Slicing Machine Setters, Operators, and Tenders	***	***	-2.21	0	0	0
519041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	***	***	1.71	15	10	10
519051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	***	***	0.00	0	0	0
519061	Inspectors, Testers, Sorters, Samplers, and Weighers	470	600	2.47	25	15	10
519071	Jewelers and Precious Stone and Metal Workers	10	10	0.00	0	0	0
519081	Dental Laboratory Technicians	***	***	0.00	0	0	0
519111	Packaging and Filling Machine Operators and Tenders	160	210	2.76	10	5	5
519121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	50	60	1.84	0	0	0
519122	Painters, Transportation Equipment	30	40	2.92	0	0	0
519123	Painting, Coating, and Decorating Workers	20	20	0.00	0	0	0
519151	Photographic Process Workers and Processing Machine Operators	***	***	-2.21	0	0	0
519192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	***	***	0.00	0	0	0
519193	Cooling and Freezing Equipment Operators and Tenders	***	***	0.00	0	0	0
519194	Etchers and Engravers	***	***	0.00	0	0	0
519195	Molders, Shapers, and Casters, Except Metal and Plastic	20	20	0.00	0	0	0
519196	Paper Goods Machine Setters, Operators, and Tenders	***	***	0.00	0	0	0
519197	Tire Builders	***	***	1.44	5	0	5
519198	Helpers--Production Workers	590	650	0.97	15	5	10

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		2010	2020		Total	Growth	Replacement
519399	Production Workers, All Other	30	40	2.92	0	0	0
530000	Transportation and Material Moving Occupations	5,530	6,560	1.72	235	105	130
531000	Supervisors, Transportation and Material Moving Workers	280	370	2.83	15	10	5
531021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	150	210	3.42	10	5	5
531031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	130	160	2.10	5	5	5
532000	Air Transportation Workers	10	20	7.18	0	0	0
532012	Commercial Pilots	***	***	0.00	0	0	0
533000	Motor Vehicle Operators	2,290	2,730	1.77	90	45	45
533011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	***	***	0.00	0	0	0
533021	Bus Drivers, Transit and Intercity	70	90	2.54	5	0	0
533022	Bus Drivers, School	270	300	1.06	5	0	5
533031	Driver/Sales Workers	190	220	1.48	5	5	5
533032	Truck Drivers, Heavy and Tractor-Trailer	1,120	1,370	2.04	45	25	20
533033	Truck Drivers, Light or Delivery Services	380	450	1.71	15	5	10
533041	Taxi Drivers and Chauffeurs	200	250	2.26	5	5	0
533099	Motor Vehicle Operators, All Other	***	***	0.00	0	0	0
534000	Rail Transportation Workers	60	60	0.00	0	0	0
534011	Locomotive Engineers	***	***	0.00	0	0	0
534021	Railroad Brake, Signal, and Switch Operators	***	***	0.00	0	0	0
534031	Railroad Conductors and Yardmasters	***	***	0.00	0	0	0
536000	Other Transportation Workers	70	90	2.54	5	0	0
536031	Service Station Attendants	60	70	1.55	5	0	0
537000	Material Moving Workers	2,830	3,300	1.55	125	45	75
537011	Conveyor Operators and Tenders	***	***	4.14	0	0	0
537021	Crane and Tower Operators	40	50	2.26	0	0	0
537032	Excavating and Loading Machine and Dragline Operators	70	70	0.00	5	0	0
537051	Industrial Truck and Tractor Operators	430	500	1.52	20	5	10
537061	Cleaners of Vehicles and Equipment	***	***	2.03	5	0	5
537062	Laborers and Freight, Stock, and Material Movers, Hand	1,100	1,290	1.61	55	20	35
537063	Machine Feeders and Offbearers	660	800	1.94	25	15	10
537064	Packers and Packagers, Hand	280	290	0.35	10	0	10
537071	Gas Compressor and Gas Pumping Station Operators	***	***	0.00	0	0	0
537081	Refuse and Recyclable Material Collectors	140	160	1.34	5	0	5

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