

Wyoming Occupational Projections, 2011 to 2021

Prepared by: Tony Glover, Workforce Information Supervisor

Wyoming Department of Workforce Services
Research & Planning

March 29, 2012



**Research & Planning
Wyoming DWS**

Wyoming's Occupational Projections, 2011 to 2021

Prepared by: Tony Glover, WYDWS Research & Planning, 03/28/2012

Phone: (307) 473-3826

Email: tony.glover@wyo.gov

Statewide Projections for Occupations Across All Industries 3

Wyoming Occupational Projections, 2011 to 20213

Occupational Projections by Industry 11

11 - Agriculture, Forestry, Fishing and Hunting	40
21 - Natural Resources & Mining	41
22 - Utilities	48
23 - Construction	51
31-33 - Manufacturing	56
42 - Wholesale Trade.....	63
44-45 - Retail Trade.....	67
48-49 - Transportation & Warehousing	72
51 - Information.....	76
52 - Finance & Insurance	80
53 - Real Estate and Rental & Leasing	83
54 - Professional, Scientific, & Technical Services	85
55 - Management of Companies & Enterprises	90
56 - Administrative & Support and Waste Management & Remediation Services	91
61 - Educational Services	95
62 - Health Care & Social Assistance	104
71 - Arts, Entertainment, & Recreation	113
72 - Accommodation & Food Services	115
81 - Other Services (except Public Administration)	119
92 - Public Administration	124

Occupational Projections for Wyoming's Sub-State Regions 138

Casper MSA	138
Cheyenne MSA	156
Central Southeast Region	175
Northeast Region	194
Northwest Region	214
Other	235
Southwest Region	236



Research & Planning
Wyoming DWS

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	272,210	280,385	8,175	3.0	313,084	40,874	15.0	4,087	27,747
11-1011	Chief Executives	326	338	11	3.5	383	57	17.4	6	31
11-1021	General and Operations Managers	5,254	5,393	139	2.6	5,948	693	13.2	69	555
11-1031	Legislators	202	207	5	2.4	227	25	12.1	2	15
11-2021	Marketing Managers	49	51	2	3.2	57	8	16.1	1	5
11-2022	Sales Managers	253	259	6	2.2	281	28	11.2	3	28
11-2031	Public Relations Managers	52	54	2	3.4	61	9	16.8	1	5
11-3011	Administrative Services Managers	248	256	8	3.3	288	40	16.3	4	22
11-3021	Computer and Information Systems Managers	192	199	8	3.9	230	38	19.7	4	17
11-3031	Financial Managers	546	561	15	2.7	620	74	13.5	7	49
11-3051	Industrial Production Managers	236	244	8	3.3	275	39	16.5	4	17
11-3061	Purchasing Managers	40	41	1	3.1	46	6	15.6	1	4
11-3071	Transportation, Storage, and Distribution Managers	111	117	6	5.6	142	31	27.9	3	10
11-3111	Compensation and Benefits Managers	10	10	1	6.1	13	3	30.5	0	1
11-3121	Human Resources Managers	98	102	3	3.5	116	17	17.4	2	9
11-3131	Training and Development Managers	18	19	1	4.8	22	4	23.8	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
11-9011	Farm, Ranch, and Other Agricultural Managers *			31			157		16	132
11-9021	Construction Managers	381	385	3	0.9	399	17	4.6	2	42
11-9031	Education Administrators, Preschool and Child Care Center/Program	104	112	8	8.1	146	42	40.7	4	14
11-9032	Education Administrators, Elementary and Secondary School	448	473	25	5.7	575	127	28.4	13	38
11-9033	Education Administrators, Postsecondary	235	246	10	4.4	287	51	21.8	5	21
11-9039	Education Administrators, All Other	66	68	2	3.1	76	10	15.7	1	5
11-9041	Engineering Managers	174	180	6	3.6	205	31	18.1	3	15
11-9051	Food Service Managers	377	383	6	1.5	406	29	7.6	3	43
11-9081	Lodging Managers	297	302	5	1.7	323	26	8.7	3	37
11-9111	Medical and Health Services Managers	498	516	17	3.5	586	87	17.5	9	49
11-9121	Natural Sciences Managers	146	149	2	1.7	158	12	8.3	1	11
11-9131	Postmasters and Mail Superintendents	4	3	0	-11.4	2	-2	-57.0	0	0
11-9141	Property, Real Estate, and Community Association Managers	342	352	10	3.0	393	51	15.0	5	42
11-9151	Social and Community Service Managers	394	414	20	5.0	493	99	25.1	10	44
11-9161	Emergency Management Directors	61	62	2	3.1	70	9	15.5	1	5
11-9199	Managers, All Other	843	863	20	2.4	942	100	11.8	10	67

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
13-1022	Wholesale and Retail Buyers, Except Farm Products	109	113	5	4.2	131	23	21.0	2	12
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	382	393	11	2.9	437	55	14.5	6	34
13-1031	Claims Adjusters, Examiners, and Investigators	142	144	2	1.5	153	11	7.7	1	12
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	334	343	9	2.6	378	44	13.2	4	28
13-1051	Cost Estimators	249	255	6	2.3	277	28	11.3	3	26
13-1078	Human resources, labor relations, and training specialists, all other	654	671	18	2.7	743	90	13.7	9	61
13-1081	Logisticians	50	52	2	4.6	62	12	23.1	1	4
13-1111	Management Analysts	375	388	12	3.3	437	61	16.3	6	40
13-1121	Meeting and Convention Planners	106	109	2	2.3	118	12	11.3	1	12
13-1141	Compensation, Benefits, and Job Analysis Specialists	89	96	7	8.2	125	37	41.1	4	10
13-1151	Training and Development Specialists	456	474	18	3.9	545	88	19.4	9	40
13-1161	Market Research Analysts	266	275	9	3.4	311	45	16.9	4	29
13-1199	Business Operations Specialists, All Other	983	1,009	26	2.6	1,113	130	13.2	13	81
13-2011	Accountants and Auditors	1,661	1,708	47	2.8	1,896	235	14.2	24	155
13-2021	Appraisers and Assessors of Real Estate	282	288	6	2.0	310	29	10.1	3	25

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
13-2031	Budget Analysts	103	105	2	2.0	113	10	10.2	1	8
13-2041	Credit Analysts	27	27	1	2.2	30	3	11.0	0	3
13-2052	Personal Financial Advisors	195	199	4	2.2	216	21	11.0	2	21
13-2053	Insurance Underwriters	38	39	1	2.8	43	5	14.0	1	4
13-2061	Financial Examiners	18	18	0	2.3	20	2	11.7	0	1
13-2071	Loan Counselors	41	43	2	3.7	49	8	18.3	1	4
13-2072	Loan Officers	714	730	16	2.2	793	79	11.1	8	67
13-2081	Tax Examiners, Collectors, and Revenue Agents	106	108	1	1.1	112	6	5.6	1	7
13-2082	Tax Preparers	63	66	3	4.1	76	13	20.6	1	7
13-2099	Financial Specialists, All Other	78	81	3	3.4	92	13	16.9	1	6
15-1121	Computer Systems Analysts	321	331	11	3.3	373	53	16.5	5	31
15-1131	Computer Programmers	120	124	4	3.0	138	18	14.8	2	12
15-1132	Computer Software Engineers, Applications	155	156	2	1.1	163	9	5.6	1	12
15-1133	Computer Software Engineers, Systems Software	51	51	1	1.4	54	4	7.1	0	6
15-1141	Database Administrators	73	76	4	4.9	90	18	24.4	2	7
15-1142	Network and Computer Systems Administrators	454	468	14	3.2	526	72	15.9	7	41

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
15-1179	Information Security Analysts, Web Developers, and Computer Network Architects	158	165	7	4.7	195	37	23.5	4	17
15-1799	Computer Occupations, All Other*	173	176	3	1.9	189	16	9.5	2	14
15-2041	Statisticians	25	25	0	1.2	26	1	5.9	0	2
17-1011	Architects, Except Landscape and Naval	145	148	3	2.0	159	14	9.9	1	16
17-1012	Landscape Architects	55	57	3	5.0	69	14	25.1	1	6
17-1021	Cartographers and Photogrammetrists	130	134	4	3.1	150	20	15.5	2	12
17-1022	Surveyors	266	277	11	4.1	321	55	20.7	5	28
17-2041	Chemical Engineers	87	88	1	1.4	93	6	7.2	1	7
17-2051	Civil Engineers	821	845	24	2.9	939	118	14.4	12	79
17-2071	Electrical Engineers	193	201	8	4.0	232	39	20.1	4	18
17-2072	Electronics Engineers, Except Computer	114	112	-3	-2.3	101	-13	-11.7	-1	12
17-2081	Environmental Engineers	265	276	11	4.2	321	56	21.0	6	26
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	62	65	3	5.0	78	16	25.1	2	7
17-2112	Industrial Engineers	190	202	11	5.8	246	56	29.2	6	18
17-2131	Materials Engineers	9	10	0	3.4	11	2	17.2	0	1
17-2141	Mechanical Engineers	278	288	9	3.3	325	46	16.6	5	28

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	223	234	11	4.8	277	53	23.8	5	18
17-2171	Petroleum Engineers	568	604	37	6.5	751	184	32.3	18	66
17-2199	Engineers, All Other	182	188	6	3.2	211	29	16.2	3	15
17-3011	Architectural and Civil Drafters	250	257	8	3.0	288	38	15.2	4	24
17-3013	Mechanical Drafters	75	77	2	3.2	87	12	16.0	1	8
17-3019	Drafters, All Other	27	28	1	2.6	31	4	13.0	0	3
17-3022	Civil Engineering Technicians	338	347	9	2.6	383	45	13.2	4	31
17-3023	Electrical and Electronic Engineering Technicians	170	176	6	3.3	198	28	16.4	3	15
17-3025	Environmental Engineering Technicians	61	64	3	4.6	75	14	23.2	1	6
17-3026	Industrial Engineering Technicians	38	40	1	2.8	44	5	13.8	1	4
17-3027	Mechanical Engineering Technicians	27	28	1	2.8	31	4	14.2	0	3
17-3029	Engineering Technicians, Except Drafters, All Other	241	255	14	5.6	309	68	28.0	7	23
17-3031	Surveying and Mapping Technicians	203	211	7	3.7	241	37	18.3	4	19
19-1013	Soil and Plant Scientists	39	40	1	2.1	43	4	10.4	0	3
19-1023	Zoologists and Wildlife Biologists	331	341	10	2.9	379	48	14.5	5	27
19-1029	Biological Scientists, All Other	237	242	5	1.9	260	23	9.5	2	19

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
19-1031	Conservation Scientists	215	221	5	2.6	242	27	12.8	3	18
19-1032	Foresters	78	80	2	2.1	87	8	10.5	1	6
19-1041	Epidemiologists	34	34	0	1.1	36	2	5.3	0	2
19-2021	Atmospheric and Space Scientists	61	63	2	2.5	69	8	12.5	1	6
19-2031	Chemists	158	163	5	3.4	185	27	17.1	3	16
19-2041	Environmental Scientists and Specialists, Including Health	368	374	6	1.6	397	29	7.9	3	28
19-2042	Geoscientists, Except Hydrologists and Geographers	182	187	6	3.1	210	28	15.7	3	16
19-2043	Hydrologists	47	48	1	1.7	51	4	8.5	0	4
19-2099	Physical Scientists, All Other	22	22	0	1.4	23	2	7.2	0	2
19-3031	Clinical, Counseling, and School Psychologists	283	297	14	5.1	355	72	25.6	7	28
19-3039	Psychologists, All Other	17	18	0	1.9	19	2	9.3	0	1
19-3051	Urban and Regional Planners	108	110	2	2.1	119	11	10.5	1	8
19-3091	Anthropologists and Archeologists	155	160	5	3.0	178	23	14.8	2	15
19-3099	Social Scientists and Related Workers, All Other	40	41	1	1.3	43	3	6.4	0	3
19-4011	Agricultural and Food Science Technicians	33	34	1	3.6	39	6	18.0	1	3
19-4021	Biological Technicians	263	271	7	2.8	301	37	14.1	4	22

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
19-4031	Chemical Technicians	290	302	12	4.2	352	62	21.2	6	29
19-4041	Geological and Petroleum Technicians	233	251	18	8.0	325	92	39.8	9	27
19-4061	Social Science Research Assistants	23	23	0	1.6	25	2	7.8	0	3
19-4091	Environmental Science and Protection Technicians, Including Health	92	95	3	3.8	109	17	19.0	2	10
19-4092	Forensic Science Technicians	41	42	0	0.4	42	1	2.0	0	3
19-4093	Forest and Conservation Technicians	685	702	18	2.6	773	88	12.9	9	53
19-4099	Life, Physical, and Social Science Technicians, All Other	130	133	4	2.8	148	18	14.0	2	11
21-1011	Substance Abuse and Behavioral Disorder Counselors	112	116	4	3.8	133	21	19.1	2	11
21-1012	Educational, Vocational, and School Counselors	621	655	34	5.4	789	168	27.0	17	53
21-1013	Marriage and Family Therapists	22	24	2	7.4	31	8	37.0	1	3
21-1014	Mental Health Counselors	232	247	15	6.3	305	74	31.7	7	27
21-1015	Rehabilitation Counselors	199	206	7	3.5	234	35	17.7	4	21
21-1021	Child, Family, and School Social Workers	759	796	37	4.9	945	186	24.5	19	78
21-1022	Medical and Public Health Social Workers	159	166	8	4.9	198	39	24.7	4	16
21-1023	Mental Health and Substance Abuse Social Workers	228	242	14	6.0	297	68	30.0	7	25
21-1029	Social Workers, All Other	204	211	7	3.4	239	34	16.8	3	17

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
21-1091	Health Educators	172	179	7	4.3	208	37	21.4	4	16
21-1092	Probation Officers and Correctional Treatment Specialists	244	249	5	1.9	267	23	9.5	2	17
21-1093	Social and Human Service Assistants	992	1,028	37	3.7	1,176	184	18.5	18	110
21-1798	Community and Social Service Specialists, All Other*	193	202	9	4.5	236	43	22.3	4	20
21-2011	Clergy	43	45	3	5.9	55	13	29.4	1	5
23-1011	Lawyers	757	778	21	2.8	864	106	14.1	11	73
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	14	15	0	1.8	16	1	9.1	0	1
23-1023	Judges, Magistrate Judges, and Magistrates	44	45	1	2.4	49	5	11.8	1	3
23-2011	Paralegals and Legal Assistants	455	469	14	3.0	524	69	15.2	7	46
23-2093	Title Examiners, Abstractors, and Searchers	275	281	6	2.3	306	31	11.3	3	28
23-2099	Legal Support Workers, All Other	61	63	2	2.8	70	9	14.2	1	5
25-1011	Business Teachers, Postsecondary	82	86	4	5.0	103	21	24.9	2	7
25-1021	Computer Science Teachers, Postsecondary	40	42	2	5.1	50	10	25.7	1	3
25-1022	Mathematical Science Teachers, Postsecondary	103	109	5	5.1	130	26	25.5	3	9
25-1032	Engineering Teachers, Postsecondary	69	72	3	4.5	84	15	22.3	2	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
25-1041	Agricultural Sciences Teachers, Postsecondary	84	88	4	4.5	103	19	22.7	2	8
25-1042	Biological Science Teachers, Postsecondary	100	105	5	4.8	124	24	23.8	2	9
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	43	45	2	4.3	53	9	21.3	1	4
25-1052	Chemistry Teachers, Postsecondary	26	28	1	4.5	32	6	22.5	1	2
25-1054	Physics Teachers, Postsecondary	20	21	1	4.6	24	5	23.1	0	2
25-1061	Anthropology and Archeology Teachers, Postsecondary	25	26	1	4.5	30	5	22.4	1	2
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	16	16	1	4.6	19	4	23.0	0	1
25-1063	Economics Teachers, Postsecondary	27	28	1	4.2	32	6	20.8	1	2
25-1065	Political Science Teachers, Postsecondary	30	31	1	4.8	37	7	24.2	1	3
25-1066	Psychology Teachers, Postsecondary	44	46	2	5.0	55	11	25.0	1	4
25-1067	Sociology Teachers, Postsecondary	18	19	1	4.9	23	4	24.6	0	2
25-1071	Health Specialties Teachers, Postsecondary	116	122	5	4.7	143	27	23.6	3	10
25-1072	Nursing Instructors and Teachers, Postsecondary	111	118	6	5.7	143	32	28.3	3	9
25-1081	Education Teachers, Postsecondary	73	76	3	4.4	88	16	21.9	2	7
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	16	17	1	4.7	20	4	23.3	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
25-1121	Art, Drama, and Music Teachers, Postsecondary	149	157	7	5.0	187	37	25.1	4	13
25-1122	Communications Teachers, Postsecondary	44	47	2	5.2	56	11	25.8	1	4
25-1123	English Language and Literature Teachers, Postsecondary	104	110	5	5.2	131	27	25.8	3	9
25-1124	Foreign Language and Literature Teachers, Postsecondary	41	43	2	4.3	50	9	21.5	1	4
25-1125	History Teachers, Postsecondary	16	17	1	4.6	20	4	23.1	0	1
25-1126	Philosophy and Religion Teachers, Postsecondary	18	19	1	4.1	22	4	20.5	0	2
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	54	57	3	5.2	68	14	25.8	1	5
25-1194	Vocational Education Teachers, Postsecondary	207	217	10	4.7	256	49	23.6	5	18
25-1199	Postsecondary Teachers, All Other	491	516	25	5.1	616	125	25.4	12	43
25-2011	Preschool Teachers, Except Special Education	450	475	25	5.5	574	124	27.6	12	49
25-2012	Kindergarten Teachers, Except Special Education	440	465	25	5.6	563	123	28.0	12	37
25-2021	Elementary School Teachers, Except Special Education	2,987	3,154	168	5.6	3,824	838	28.0	84	250
25-2022	Middle School Teachers, Except Special and Vocational Education	1,185	1,253	68	5.7	1,525	340	28.7	34	99
25-2023	Vocational Education Teachers, Middle School	75	79	4	5.5	96	21	27.4	2	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
25-2031	Secondary School Teachers, Except Special and Vocational Education	1,913	2,021	108	5.7	2,455	542	28.3	54	162
25-2032	Vocational Education Teachers, Secondary School	255	269	14	5.6	327	72	28.2	7	21
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	696	738	42	6.0	904	208	29.8	21	65
25-2053	Special Education Teachers, Middle School	211	223	12	5.6	270	59	28.0	6	18
25-2054	Special Education Teachers, Secondary School	288	305	17	5.8	371	83	28.8	8	24
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	274	287	13	4.8	340	66	24.0	7	22
25-3021	Self-Enrichment Education Teachers	186	195	10	5.3	235	49	26.3	5	17
25-3999	All Other Teachers, Primary, Secondary, and Adult	2,503	2,641	138	5.5	3,194	691	27.6	69	210
25-4011	Archivists	139	141	2	1.3	148	9	6.7	1	10
25-4012	Curators	72	73	1	1.3	76	5	6.3	0	6
25-4013	Museum Technicians and Conservators	128	129	1	1.1	135	7	5.6	1	11
25-4021	Librarians	334	347	13	4.0	400	66	19.8	7	27
25-4031	Library Technicians	511	528	17	3.4	596	86	16.8	9	41
25-9011	Audio-Visual Collections Specialists	11	12	1	6.3	15	4	31.4	0	1
25-9021	Farm and Home Management Advisors	138	145	7	5.1	173	35	25.3	4	12

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
25-9031	Instructional Coordinators	362	379	17	4.7	447	85	23.4	8	30
25-9041	Teacher Assistants	3,798	4,015	217	5.7	4,883	1,085	28.6	109	333
25-9099	Education, Training, and Library Workers, All Other	167	174	7	4.2	203	35	21.0	4	13
27-1012	Craft Artists	38	40	2	5.1	48	10	25.6	1	5
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	19	21	1	6.3	26	6	31.6	1	2
27-1019	Artists and Related Workers, All Other	24	25	1	2.4	27	3	11.8	0	2
27-1021	Commercial and Industrial Designers	14	14	0	-0.5	14	0	-2.5	0	1
27-1023	Floral Designers	181	174	-7	-4.0	145	-36	-20.1	-4	20
27-1024	Graphic Designers	261	257	-4	-1.5	242	-19	-7.3	-2	27
27-1025	Interior Designers	19	20	1	3.4	22	3	16.8	0	2
27-1026	Merchandise Displayers and Window Trimmers	53	52	0	-0.8	51	-2	-3.8	0	6
27-2012	Producers and Directors	100	100	0	0.4	102	2	2.0	0	9
27-2022	Coaches and Scouts	585	614	29	5.0	730	145	24.8	15	55
27-2032	Choreographers	155	163	8	5.3	196	41	26.4	4	12
27-2041	Music Directors and Composers	46	49	3	6.6	61	15	33.2	2	4
27-3011	Radio and Television Announcers	106	98	-7	-7.0	69	-37	-34.8	-4	9

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
27-3022	Reporters and Correspondents	208	198	-10	-4.8	157	-50	-24.2	-5	23
27-3031	Public Relations Specialists	381	390	9	2.4	426	46	12.0	5	39
27-3041	Editors	139	135	-4	-3.0	118	-21	-14.8	-2	14
27-3043	Writers and Authors	32	33	1	3.3	37	5	16.7	1	3
27-3091	Interpreters and Translators	100	106	5	5.4	127	27	27.0	3	10
27-4011	Audio and Video Equipment Technicians	69	72	3	4.2	84	14	20.8	1	7
27-4012	Broadcast Technicians	102	102	0	0.0	102	0	0.1	0	11
27-4014	Sound Engineering Technicians	11	11	0	-0.2	10	0	-0.8	0	1
27-4021	Photographers	94	95	1	1.6	101	7	7.9	1	10
27-4032	Film and Video Editors	29	30	1	3.5	34	5	17.3	0	3
27-4099	Media and Communication Equipment Workers, All Other	56	57	1	1.7	61	5	8.4	0	4
29-1011	Chiropractors	87	92	5	6.2	113	27	31.2	3	10
29-1021	Dentists, General	170	180	10	5.8	220	49	29.0	5	18
29-1029	Dentists, All Other Specialists	10	10	0	2.0	11	1	9.9	0	1
29-1031	Dietitians and Nutritionists	74	78	4	5.5	94	20	27.7	2	7
29-1041	Optometrists	77	81	4	5.8	99	22	28.8	2	8
29-1051	Pharmacists	524	533	9	1.6	567	43	8.2	4	54

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-1061	Anesthesiologists	70	75	5	6.7	94	24	33.5	2	7
29-1062	Family and General Practitioners	407	430	23	5.7	522	116	28.4	12	41
29-1063	Internists, General	98	103	5	4.7	121	23	23.3	2	10
29-1064	Obstetricians and Gynecologists	36	38	2	6.0	47	11	30.1	1	4
29-1065	Pediatricians, General	73	77	5	6.5	96	23	32.3	2	8
29-1066	Psychiatrists	55	59	4	6.7	73	18	33.7	2	6
29-1067	Surgeons	101	106	5	5.2	128	26	26.2	3	11
29-1069	Physicians and Surgeons, All Other	254	266	12	4.8	315	61	24.0	6	25
29-1071	Physician Assistants	185	194	9	5.0	231	47	25.2	5	19
29-1081	Podiatrists	14	15	1	5.1	18	4	25.4	0	1
29-1111	Registered Nurses	5,132	5,398	265	5.2	6,458	1,325	25.8	133	522
29-1122	Occupational Therapists	263	280	17	6.5	349	85	32.4	9	29
29-1123	Physical Therapists	430	457	27	6.2	564	134	31.1	13	48
29-1124	Radiation Therapists	39	41	2	5.2	49	10	25.9	1	4
29-1125	Recreational Therapists	59	61	2	2.6	67	8	13.1	1	5
29-1126	Respiratory Therapists	284	301	17	6.0	369	85	29.9	9	30
29-1127	Speech-Language Pathologists	315	335	20	6.3	414	99	31.5	10	32

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-1128	Exercise Physiologists	49	52	3	6.3	65	16	31.5	2	5
29-1131	Veterinarians	182	189	6	3.6	215	32	17.8	3	21
29-1181	Audiologists	23	24	1	5.6	29	6	28.1	1	2
29-1199	Health Diagnosing and Treating Practitioners, All Other	21	22	1	2.5	24	3	12.5	0	2
29-2011	Medical and Clinical Laboratory Technologists	295	304	10	3.2	343	48	16.2	5	27
29-2012	Medical and Clinical Laboratory Technicians	332	347	15	4.4	405	73	22.0	7	35
29-2021	Dental Hygienists	407	431	24	5.8	525	118	29.0	12	45
29-2032	Diagnostic Medical Sonographers	48	50	2	3.9	57	9	19.4	1	5
29-2037	Radiologic Technologists and Technicians*	415	436	21	5.0	519	104	24.9	10	42
29-2041	Emergency Medical Technicians and Paramedics	594	620	26	4.5	726	132	22.3	13	61
29-2051	Dietetic Technicians	28	29	1	3.8	34	5	18.9	1	3
29-2052	Pharmacy Technicians	506	516	10	1.9	556	49	9.7	5	53
29-2053	Psychiatric Technicians	86	89	4	4.2	104	18	21.1	2	8
29-2055	Surgical Technologists	101	105	5	4.6	124	23	23.1	2	10
29-2056	Veterinary Technologists and Technicians	194	201	7	3.5	228	34	17.5	3	23
29-2061	Licensed Practical and Licensed Vocational Nurses	801	841	40	5.0	1,002	201	25.1	20	87

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-2071	Medical Records and Health Information Technicians	286	298	12	4.2	346	60	21.2	6	29
29-2081	Opticians, Dispensing	145	151	6	4.0	174	29	19.9	3	16
29-2799	Health Technologists and Technicians, All Other*	114	122	8	7.0	154	40	35.0	4	12
29-9011	Occupational Health and Safety Specialists	318	329	12	3.7	376	58	18.4	6	30
29-9012	Occupational Health and Safety Technicians	39	42	3	7.1	53	14	35.7	1	4
29-9091	Athletic Trainers	39	41	2	5.3	49	10	26.4	1	4
29-9799	Healthcare Practitioners and Technical Workers, All Other*	42	44	2	5.0	52	10	24.9	1	4
31-1011	Home Health Aides	660	684	24	3.7	782	122	18.4	12	76
31-1012	Nursing Aides, Orderlies, and Attendants	3,208	3,370	161	5.0	4,016	807	25.2	81	342
31-2011	Occupational Therapist Assistants	51	55	4	7.2	70	18	36.0	2	6
31-2012	Occupational Therapist Aides	18	19	1	5.6	23	5	28.2	1	2
31-2021	Physical Therapist Assistants	120	128	8	6.6	160	39	32.9	4	13
31-2022	Physical Therapist Aides	152	161	9	6.2	198	47	30.9	5	17
31-9011	Massage Therapists	130	135	4	3.4	153	22	17.1	2	16
31-9091	Dental Assistants	527	558	31	5.8	680	153	29.0	15	57
31-9092	Medical Assistants	501	527	26	5.2	631	130	25.8	13	54

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
31-9093	Medical Equipment Preparers	108	113	5	4.8	134	26	24.0	3	10
31-9094	Medical Transcriptionists	197	206	9	4.8	244	47	24.0	5	22
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	196	205	9	4.6	242	45	23.1	5	22
31-9799	Healthcare Support Workers, All Other*	369	384	15	4.0	444	75	20.2	7	36
33-1011	First-Line Supervisors/Managers of Correctional Officers	145	148	3	1.8	158	13	9.0	1	10
33-1012	First-Line Supervisors/Managers of Police and Detectives	319	325	6	2.0	351	32	10.1	3	23
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	148	150	2	1.5	159	11	7.6	1	10
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	158	159	1	0.7	163	6	3.6	1	15
33-2011	Fire Fighters	376	382	6	1.7	408	32	8.5	3	26
33-2021	Fire Inspectors and Investigators	15	15	0	2.0	17	2	9.9	0	1
33-3011	Bailiffs	16	16	0	2.2	18	2	11.1	0	1
33-3012	Correctional Officers and Jailers	1,142	1,166	25	2.2	1,265	123	10.8	12	85
33-3021	Detectives and Criminal Investigators	194	197	3	1.7	210	16	8.4	2	14
33-3031	Fish and Game Wardens	73	75	2	2.3	81	9	11.7	1	6
33-3041	Parking Enforcement Workers	32	33	1	1.8	35	3	9.0	0	2
33-3051	Police and Sheriff's Patrol Officers	1,324	1,352	28	2.1	1,465	141	10.6	14	97

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
33-9011	Animal Control Workers	67	68	2	2.4	75	8	12.1	1	5
33-9032	Security Guards	934	929	-4	-0.5	911	-22	-2.4	-2	100
33-9091	Crossing Guards	313	310	-2	-0.8	301	-12	-3.9	-1	36
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	428	440	12	2.9	490	62	14.4	6	38
33-9093	Transportation Security Screeners	66	67	1	2.0	72	6	9.8	1	5
33-9099	Protective Service Workers, All Other	445	460	15	3.3	519	74	16.5	7	36
35-1011	Chefs and Head Cooks	170	172	2	1.3	182	11	6.7	1	20
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	2,154	2,182	28	1.3	2,294	140	6.5	14	241
35-2011	Cooks, Fast Food	978	989	11	1.1	1,033	55	5.6	5	114
35-2012	Cooks, Institution and Cafeteria	1,324	1,381	57	4.3	1,608	284	21.4	28	133
35-2014	Cooks, Restaurant	2,423	2,441	18	0.7	2,511	89	3.7	9	279
35-2015	Cooks, Short Order	75	73	-1	-1.9	68	-7	-9.6	-1	9
35-2019	Cooks, All Other	26	27	0	0.8	28	1	4.0	0	3
35-2021	Food Preparation Workers	1,414	1,440	26	1.9	1,545	131	9.3	13	154
35-3011	Bartenders	1,945	1,960	15	0.8	2,019	74	3.8	7	228
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	4,475	4,498	23	0.5	4,589	113	2.5	11	497

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	950	958	8	0.9	992	42	4.4	4	103
35-3031	Waiters and Waitresses	4,698	4,737	40	0.8	4,897	199	4.2	20	542
35-3041	Food Servers, Nonrestaurant	194	202	8	3.9	232	38	19.4	4	22
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	528	537	9	1.8	575	47	8.9	5	61
35-9021	Dishwashers	1,330	1,340	10	0.8	1,380	50	3.8	5	155
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	627	636	10	1.5	675	48	7.7	5	73
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	613	629	16	2.5	691	78	12.7	8	65
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	328	329	2	0.5	336	8	2.4	1	34
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	4,570	4,665	95	2.1	5,044	473	10.4	47	461
37-2012	Maids and Housekeeping Cleaners	3,792	3,856	64	1.7	4,112	320	8.4	32	464
37-2021	Pest Control Workers	52	51	-1	-2.4	46	-6	-12.0	-1	5
37-3011	Landscaping and Groundskeeping Workers	1,849	1,859	10	0.5	1,899	50	2.7	5	198
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	143	147	4	2.8	163	20	13.8	2	14
37-3013	Tree Trimmers and Pruners	46	46	0	-0.4	45	-1	-2.1	0	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
37-3019	Grounds Maintenance Workers, All Other	73	75	2	2.8	84	10	14.2	1	9
39-1021	First-Line Supervisors/Managers of Personal Service Workers	315	327	12	3.9	376	61	19.4	6	35
39-2021	Nonfarm Animal Caretakers	332	334	2	0.5	341	9	2.7	1	41
39-3021	Motion Picture Projectionists	36	38	1	3.7	43	7	18.5	1	3
39-3031	Ushers, Lobby Attendants, and Ticket Takers	62	63	0	0.5	64	2	2.5	0	5
39-3091	Amusement and Recreation Attendants	401	410	9	2.2	445	44	10.9	4	42
39-4021	Funeral Attendants	37	37	0	0.9	39	2	4.4	0	5
39-4831	Funeral service managers, directors, morticians, and undertakers	45	45	0	0.2	45	0	0.8	0	6
39-5012	Hairdressers, Hairstylists, and Cosmetologists	624	632	8	1.2	662	38	6.1	4	88
39-5092	Manicurists and Pedicurists	44	44	0	-0.2	44	0	-1.0	0	6
39-5094	Skin Care Specialists	19	19	0	2.1	21	2	10.4	0	2
39-6011	Baggage Porters and Bellhops	67	69	2	2.9	77	10	14.3	1	8
39-6012	Concierges	53	55	2	3.6	63	10	18.1	1	7
39-7011	Tour Guides and Escorts	229	231	2	1.1	241	12	5.4	1	23
39-9011	Child Care Workers	2,044	2,167	124	6.1	2,663	619	30.3	62	246
39-9021	Personal and Home Care Aides	1,619	1,751	132	8.1	2,278	659	40.7	66	215

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
39-9031	Fitness Trainers and Aerobics Instructors	443	454	11	2.5	498	55	12.4	5	43
39-9032	Recreation Workers	608	626	18	2.9	696	88	14.5	9	56
39-9041	Residential Advisors	110	114	4	3.3	128	18	16.3	2	12
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	2,688	2,692	4	0.1	2,708	20	0.7	2	301
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	186	191	6	3.0	214	28	14.8	3	18
41-2011	Cashiers	5,739	5,669	-70	-1.2	5,390	-349	-6.1	-35	633
41-2021	Counter and Rental Clerks	920	953	33	3.6	1,084	164	17.8	16	111
41-2022	Parts Salespersons	783	806	23	3.0	900	117	14.9	12	78
41-2031	Retail Salespersons	7,831	7,866	35	0.4	8,007	176	2.2	18	887
41-3011	Advertising Sales Agents	306	299	-6	-2.0	274	-31	-10.2	-3	31
41-3021	Insurance Sales Agents	548	551	2	0.4	559	11	2.0	1	54
41-3031	Securities, Commodities, and Financial Services Sales Agents	160	165	4	2.7	182	22	13.6	2	15
41-3041	Travel Agents	120	123	3	2.9	137	17	14.4	2	16
41-3099	Sales Representatives, Services, All Other	269	276	7	2.6	304	35	12.9	3	30
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	382	396	14	3.6	452	69	18.2	7	38

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	2,030	2,109	79	3.9	2,424	393	19.4	39	196
41-9021	Real Estate Brokers	76	77	1	1.8	82	7	8.9	1	10
41-9022	Real Estate Sales Agents	140	143	3	2.3	155	16	11.4	2	16
41-9031	Sales Engineers	11	11	0	3.8	13	2	18.9	0	1
41-9799	Sales and Related Workers, All Other*	208	214	6	2.8	237	30	14.2	3	24
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	2,130	2,185	55	2.6	2,403	273	12.8	27	217
43-2011	Switchboard Operators, Including Answering Service	175	179	5	2.6	197	23	12.9	2	19
43-3011	Bill and Account Collectors	369	375	5	1.4	395	26	6.9	3	39
43-3021	Billing and Posting Clerks and Machine Operators	587	611	24	4.0	705	118	20.1	12	61
43-3031	Bookkeeping, Accounting, and Auditing Clerks	4,802	4,925	123	2.6	5,415	613	12.8	61	509
43-3051	Payroll and Timekeeping Clerks	340	352	12	3.4	399	58	17.1	6	36
43-3061	Procurement Clerks	168	173	5	3.0	193	25	15.0	3	13
43-3071	Tellers	1,072	1,096	25	2.3	1,196	125	11.6	12	101
43-4011	Brokerage Clerks	28	27	-1	-2.7	24	-4	-13.7	0	3
43-4031	Court, Municipal, and License Clerks	566	578	12	2.1	625	59	10.3	6	42

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-4051	Customer Service Representatives	1,635	1,644	9	0.6	1,682	47	2.8	5	165
43-4061	Eligibility Interviewers, Government Programs	272	277	5	1.7	296	23	8.6	2	19
43-4071	File Clerks	230	234	4	1.8	250	20	8.8	2	23
43-4081	Hotel, Motel, and Resort Desk Clerks	1,419	1,440	20	1.4	1,520	101	7.1	10	177
43-4111	Interviewers, Except Eligibility and Loan	192	200	8	4.0	231	39	20.0	4	18
43-4121	Library Assistants, Clerical	238	248	10	4.1	287	49	20.5	5	18
43-4131	Loan Interviewers and Clerks	427	437	10	2.4	479	52	12.2	5	41
43-4141	New Accounts Clerks	213	219	6	2.8	242	29	13.8	3	20
43-4151	Order Clerks	199	205	6	2.9	228	29	14.4	3	20
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	210	220	10	4.5	258	48	22.7	5	21
43-4171	Receptionists and Information Clerks	1,437	1,481	45	3.1	1,660	224	15.6	22	158
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	94	97	3	3.3	109	15	16.5	2	14
43-4199	Information and Record Clerks, All Other	452	463	10	2.3	503	51	11.3	5	33
43-5011	Cargo and Freight Agents	95	101	6	6.3	124	30	31.5	3	12
43-5021	Couriers and Messengers	85	85	0	0.1	86	0	0.6	0	9
43-5031	Police, Fire, and Ambulance Dispatchers	386	394	8	2.0	426	39	10.2	4	29

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-5032	Dispatchers, Except Police, Fire, and Ambulance	286	296	10	3.5	336	50	17.5	5	29
43-5041	Meter Readers, Utilities	112	115	3	3.0	128	17	14.8	2	8
43-5051	Postal Service Clerks	5	4	0	-10.7	2	-2	-53.3	0	0
43-5052	Postal Service Mail Carriers	10	9	-1	-9.8	5	-5	-49.0	-1	1
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	9	8	-1	-10.9	4	-5	-54.7	0	1
43-5061	Production, Planning, and Expediting Clerks	274	283	9	3.4	320	46	16.9	5	26
43-5071	Shipping, Receiving, and Traffic Clerks	659	677	18	2.7	748	90	13.6	9	65
43-5081	Stock Clerks and Order Fillers	3,254	3,320	66	2.0	3,584	330	10.1	33	358
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	91	97	6	6.8	122	31	34.0	3	10
43-6011	Executive Secretaries and Administrative Assistants	1,161	1,192	30	2.6	1,313	152	13.1	15	99
43-6012	Legal Secretaries	460	477	17	3.6	544	84	18.2	8	51
43-6013	Medical Secretaries	1,186	1,255	69	5.8	1,530	344	29.0	34	130
43-6014	Secretaries, Except Legal, Medical, and Executive	5,858	6,035	178	3.0	6,746	888	15.2	89	585
43-9011	Computer Operators	68	71	3	3.8	81	13	18.9	1	8
43-9021	Data Entry Keyers	203	206	3	1.4	218	15	7.2	1	22

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-9022	Word Processors and Typists	45	46	1	1.9	49	4	9.3	0	3
43-9041	Insurance Claims and Policy Processing Clerks	547	565	18	3.3	637	89	16.4	9	52
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	206	203	-3	-1.4	192	-14	-6.8	-1	20
43-9061	Office Clerks, General	4,471	4,593	122	2.7	5,081	611	13.7	61	463
43-9071	Office Machine Operators, Except Computer	101	98	-3	-2.7	87	-14	-13.5	-1	11
43-9799	Office and Administrative Support Workers, All Other*	333	341	8	2.5	374	41	12.4	4	31
45-2091	Agricultural Equipment Operators	20	18	-2	-9.6	10	-10	-48.2	-1	2
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	42	39	-3	-7.5	26	-16	-37.7	-2	4
45-2093	Farmworkers, Farm and Ranch Animals	210	212	3	1.3	223	14	6.5	1	19
45-4011	Forest and Conservation Workers	19	19	0	2.0	21	2	10.1	0	1
45-4021	Fallers	18	15	-3	-18.8	1	-17	-93.9	-2	1
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	3,206	3,326	121	3.8	3,809	603	18.8	60	359
47-2011	Boilermakers *			9			43		4	21
47-2021	Brickmasons and Blockmasons	219	219	0	-0.1	218	-1	-0.3	0	24
47-2031	Carpenters	2,520	2,447	-73	-2.9	2,154	-367	-14.6	-37	272

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-2041	Carpet Installers	47	47	0	-0.6	46	-1	-2.8	0	5
47-2044	Tile and Marble Setters	46	48	2	3.6	54	8	18.0	1	6
47-2051	Cement Masons and Concrete Finishers	615	635	20	3.3	716	101	16.5	10	69
47-2061	Construction Laborers	2,669	2,728	58	2.2	2,961	292	10.9	29	315
47-2071	Paving, Surfacing, and Tamping Equipment Operators	123	119	-4	-3.4	103	-21	-16.8	-2	9
47-2073	Operating Engineers and Other Construction Equipment Operators	5,678	5,981	303	5.3	7,193	1,514	26.7	151	447
47-2081	Drywall and Ceiling Tile Installers	312	320	8	2.6	353	41	13.2	4	34
47-2111	Electricians	2,664	2,765	100	3.8	3,166	502	18.8	50	266
47-2121	Glaziers	144	149	5	3.4	168	25	17.1	2	16
47-2131	Insulation Workers, Floor, Ceiling, and Wall	97	103	5	5.6	124	27	28.0	3	12
47-2132	Insulation Workers, Mechanical	241	253	12	5.0	301	60	24.8	6	28
47-2141	Painters, Construction and Maintenance	667	688	21	3.1	772	105	15.7	10	77
47-2151	Pipelayers	110	113	3	2.6	124	14	12.8	1	13
47-2152	Plumbers, Pipefitters, and Steamfitters	1,043	1,059	16	1.5	1,123	80	7.7	8	113
47-2181	Roofers	329	339	10	3.0	378	49	15.0	5	35
47-2211	Sheet Metal Workers	296	302	6	2.2	327	32	10.8	3	32

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-2221	Structural Iron and Steel Workers	231	227	-4	-1.7	211	-19	-8.3	-2	26
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	150	152	2	1.4	161	11	7.2	1	17
47-3012	Helpers--Carpenters	263	255	-8	-3.1	222	-41	-15.6	-4	30
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	163	170	6	3.9	195	32	19.5	3	19
47-4011	Construction and Building Inspectors	302	304	2	0.8	313	12	3.9	1	26
47-4031	Fence Erectors	283	294	12	4.1	340	58	20.4	6	32
47-4041	Hazardous Materials Removal Workers	56	60	4	6.3	74	18	31.3	2	7
47-4051	Highway Maintenance Workers	693	709	16	2.4	775	82	11.9	8	53
47-4061	Rail-Track Laying and Maintenance Equipment Operators	56	59	3	4.7	70	13	23.5	1	7
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	197	210	12	6.3	259	62	31.5	6	20
47-4799	Construction and Related Workers, All Other*	32	33	0	0.4	33	1	2.1	0	3
47-5011	Derrick Operators, Oil and Gas	760	811	51	6.6	1,013	253	33.2	25	94
47-5012	Rotary Drill Operators, Oil and Gas	1,549	1,647	99	6.4	2,041	493	31.8	49	178
47-5013	Service Unit Operators, Oil, Gas, and Mining	2,644	2,841	197	7.5	3,630	986	37.3	99	334
47-5021	Earth Drillers, Except Oil and Gas	304	328	24	7.9	425	121	39.7	12	28

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	198	210	12	6.1	259	61	30.6	6	13
47-5041	Continuous Mining Machine Operators	93	93	0	0.2	94	1	1.1	0	5
47-5042	Mine Cutting and Channeling Machine Operators	103	103	0	0.2	104	1	1.0	0	5
47-5061	Roof Bolters, Mining	56	56	0	0.2	56	1	1.0	0	3
47-5071	Roustabouts, Oil and Gas	2,292	2,412	119	5.2	2,890	597	26.1	60	261
47-5081	Helpers--Extraction Workers	586	631	45	7.6	810	224	38.1	22	68
47-5099	Extraction Workers, All Other *			47			233		23	64
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	1,666	1,723	58	3.5	1,955	289	17.4	29	150
49-2011	Computer, Automated Teller, and Office Machine Repairers	186	196	9	4.9	232	46	24.7	5	19
49-2021	Radio Mechanics	38	38	-1	-1.4	36	-3	-6.8	0	3
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	369	370	1	0.4	376	7	1.8	1	30
49-2091	Avionics Technicians	16	16	0	2.5	18	2	12.6	0	2
49-2092	Electric Motor, Power Tool, and Related Repairers	52	55	4	7.1	70	18	35.6	2	5
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	229	245	16	7.1	310	81	35.3	8	22
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	111	114	3	2.5	125	14	12.5	1	7

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-2098	Security and Fire Alarm Systems Installers	49	47	-1	-2.2	43	-5	-11.1	-1	6
49-3011	Aircraft Mechanics and Service Technicians	164	168	4	2.7	186	22	13.6	2	18
49-3021	Automotive Body and Related Repairers	291	303	12	4.1	351	60	20.7	6	31
49-3022	Automotive Glass Installers and Repairers *			6			28		3	9
49-3023	Automotive Service Technicians and Mechanics	1,409	1,449	40	2.8	1,609	201	14.2	20	147
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	1,706	1,807	101	5.9	2,212	505	29.6	51	143
49-3041	Farm Equipment Mechanics	55	57	2	4.0	66	11	20.0	1	6
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	1,069	1,110	40	3.8	1,271	202	18.9	20	98
49-3043	Rail Car Repairers	226	234	8	3.4	265	39	17.1	4	27
49-3052	Motorcycle Mechanics	133	134	1	0.9	139	6	4.6	1	13
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	48	50	2	4.2	58	10	21.0	1	6
49-3092	Recreational Vehicle Service Technicians	48	48	0	0.2	48	0	0.8	0	5
49-3093	Tire Repairers and Changers	522	521	-1	-0.1	519	-3	-0.6	0	50
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	259	273	15	5.7	332	73	28.3	7	21
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	469	480	11	2.3	522	53	11.4	5	47

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-9031	Home Appliance Repairers	110	111	1	1.1	116	6	5.4	1	13
49-9041	Industrial Machinery Mechanics	2,024	2,130	106	5.2	2,552	528	26.1	53	183
49-9043	Maintenance Workers, Machinery	419	439	19	4.6	516	96	23.0	10	38
49-9044	Millwrights	217	232	14	6.7	290	72	33.3	7	18
49-9051	Electrical Power-Line Installers and Repairers	421	437	16	3.7	499	78	18.6	8	34
49-9052	Telecommunications Line Installers and Repairers	394	394	-1	-0.2	391	-3	-0.9	0	37
49-9069	Precision Instrument and Equipment Repairers, All Other	48	50	2	3.3	56	8	16.6	1	4
49-9071	Maintenance and Repair Workers, General	3,713	3,810	98	2.6	4,200	488	13.1	49	369
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	48	49	0	0.7	50	2	3.4	0	5
49-9094	Locksmiths and Safe Repairers	21	21	0	1.0	22	1	5.2	0	2
49-9095	Manufactured Building and Mobile Home Installers	63	66	2	3.9	75	12	19.3	1	7
49-9098	Helpers--Installation, Maintenance, and Repair Workers	291	302	11	3.8	346	55	19.0	6	30
49-9799	Installation, Maintenance, and Repair Workers, All Other*	301	319	17	5.8	388	87	28.8	9	23
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	1,265	1,297	33	2.6	1,427	163	12.9	16	106

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-2022	Electrical and Electronic Equipment Assemblers	94	94	0	0.1	94	0	0.4	0	8
51-2041	Structural Metal Fabricators and Fitters	156	156	1	0.5	159	4	2.5	0	14
51-2092	Team Assemblers	359	356	-2	-0.6	347	-11	-3.2	-1	33
51-2099	Assemblers and Fabricators, All Other	132	131	0	-0.3	129	-2	-1.7	0	15
51-3011	Bakers	295	294	-2	-0.5	287	-8	-2.6	-1	32
51-3021	Butchers and Meat Cutters	325	322	-3	-1.0	309	-16	-5.0	-2	30
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	36	38	2	4.5	44	8	22.3	1	5
51-3023	Slaughterers and Meat Packers	43	38	-5	-12.1	17	-26	-60.5	-3	3
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	12	11	-1	-8.9	7	-5	-44.7	-1	1
51-3092	Food Batchmakers	25	25	0	0.5	25	1	2.3	0	2
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	48	46	-2	-4.7	37	-11	-23.4	-1	4
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	64	60	-4	-6.5	43	-21	-32.7	-2	5
51-4041	Machinists	466	473	7	1.5	501	34	7.4	3	41
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	45	43	-1	-3.1	38	-7	-15.5	-1	4
51-4111	Tool and Die Makers	11	11	0	0.0	11	0	0.1	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-4121	Welders, Cutters, Solderers, and Brazers	1,842	1,909	68	3.7	2,181	339	18.4	34	175
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	128	128	-1	-0.6	124	-4	-3.1	0	11
51-4194	Tool Grinders, Filers, and Sharpeners	9	8	-1	-14.9	2	-7	-74.4	-1	1
51-5111	Prepress Technicians and Workers	32	31	-1	-2.2	28	-4	-11.1	0	3
51-5112	Printing Press Operators	147	143	-5	-3.2	124	-23	-15.9	-2	15
51-5113	Print Binding and Finishing Workers	25	22	-3	-10.3	12	-13	-51.6	-1	2
51-6011	Laundry and Dry-Cleaning Workers	499	508	10	1.9	547	48	9.6	5	62
51-6021	Pressers, Textile, Garment, and Related Materials	127	128	1	0.6	131	4	2.8	0	18
51-6031	Sewing Machine Operators	43	41	-2	-5.2	32	-11	-25.8	-1	5
51-6041	Shoe and Leather Workers and Repairers	11	11	0	-0.4	11	0	-2.1	0	1
51-6052	Tailors, Dressmakers, and Custom Sewers	13	11	-2	-13.2	4	-9	-66.2	-1	1
51-7011	Cabinetmakers and Bench Carpenters	115	106	-10	-8.4	67	-48	-42.0	-5	11
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	67	57	-10	-14.4	19	-48	-72.1	-5	5
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	61	51	-10	-16.4	11	-50	-81.8	-5	4
51-8012	Power Distributors and Dispatchers	54	56	2	3.6	64	10	18.1	1	3
51-8013	Power Plant Operators	410	428	18	4.3	500	89	21.7	9	26

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-8021	Stationary Engineers and Boiler Operators	113	117	4	3.7	133	21	18.3	2	7
51-8031	Water and Liquid Waste Treatment Plant and System Operators	304	311	7	2.4	341	37	12.2	4	22
51-8091	Chemical Plant and System Operators	146	145	-1	-1.0	139	-7	-4.9	-1	10
51-8092	Gas Plant Operators	495	539	43	8.8	712	217	43.8	22	40
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	821	868	47	5.7	1,056	235	28.6	23	65
51-8099	Plant and System Operators, All Other	116	117	1	1.0	122	6	5.0	1	8
51-9011	Chemical Equipment Operators and Tenders	79	81	2	2.0	87	8	10.1	1	7
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	278	280	2	0.9	290	12	4.4	1	18
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	188	195	7	3.6	221	33	17.8	3	13
51-9022	Grinding and Polishing Workers, Hand	17	16	-2	-9.2	9	-8	-45.8	-1	1
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	230	237	7	3.0	265	35	15.2	3	21
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	152	147	-4	-2.9	130	-22	-14.5	-2	11
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	83	82	-1	-0.9	79	-4	-4.3	0	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	639	665	26	4.0	768	129	20.2	13	67
51-9111	Packaging and Filling Machine Operators and Tenders	289	287	-2	-0.7	280	-10	-3.3	-1	24
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	21	21	0	-0.2	21	0	-0.8	0	2
51-9122	Painters, Transportation Equipment	88	90	3	3.1	101	14	15.7	1	10
51-9123	Painting, Coating, and Decorating Workers	17	17	0	0.3	17	0	1.3	0	1
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	24	24	-1	-2.4	21	-3	-12.2	0	2
51-9193	Cooling and Freezing Equipment Operators and Tenders	17	17	0	0.0	17	0	-0.2	0	1
51-9194	Etchers and Engravers	47	44	-3	-5.8	33	-14	-29.2	-1	5
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	11	11	0	0.7	11	0	3.4	0	1
51-9198	Helpers--Production Workers	426	430	3	0.8	444	17	4.1	2	42
51-9399	Production Workers, All Other*	190	195	5	2.6	215	25	13.0	2	18
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	283	304	21	7.4	388	105	37.2	11	31
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	827	857	29	3.6	974	147	17.8	15	83
53-2011	Airline Pilots, Copilots, and Flight Engineers *			33			163		16	70

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-2012	Commercial Pilots	109	114	5	4.5	134	25	22.6	2	12
53-2021	Air Traffic Controllers	43	43	1	1.2	45	3	6.0	0	3
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	77	80	3	3.6	91	14	17.9	1	9
53-3021	Bus Drivers, Transit and Intercity	419	437	18	4.4	511	92	22.1	9	58
53-3022	Bus Drivers, School	1,509	1,585	76	5.0	1,888	379	25.1	38	131
53-3031	Driver/Sales Workers	1,383	1,393	9	0.7	1,430	47	3.4	5	150
53-3032	Truck Drivers, Heavy and Tractor-Trailer	6,264	6,491	228	3.6	7,402	1,139	18.2	114	706
53-3033	Truck Drivers, Light or Delivery Services	1,340	1,376	36	2.7	1,520	180	13.4	18	137
53-3041	Taxi Drivers and Chauffeurs	230	226	-4	-1.6	211	-18	-8.0	-2	27
53-3099	Motor Vehicle Operators, All Other	85	88	4	4.3	103	18	21.3	2	8
53-6021	Parking Lot Attendants	16	16	0	-0.7	15	-1	-3.4	0	2
53-6031	Service Station Attendants	251	258	7	2.8	286	35	13.9	3	29
53-6041	Traffic Technicians	26	27	1	2.8	30	4	14.2	0	2
53-6099	Transportation Workers, All Other	118	122	3	2.8	135	16	13.9	2	13
53-7011	Conveyor Operators and Tenders	109	111	1	1.2	116	7	6.0	1	8
53-7021	Crane and Tower Operators	131	136	5	3.6	154	23	18.0	2	14
53-7032	Excavating and Loading Machine and Dragline Operators	767	803	35	4.6	944	176	23.0	18	57

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Wyoming Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-7051	Industrial Truck and Tractor Operators	831	918	87	10.5	1,268	437	52.6	44	94
53-7061	Cleaners of Vehicles and Equipment	607	626	19	3.1	702	95	15.6	9	66
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	2,587	2,662	76	2.9	2,965	379	14.6	38	270
53-7063	Machine Feeders and Offbearers	79	85	6	7.9	110	31	39.4	3	8
53-7064	Packers and Packagers, Hand	887	944	57	6.4	1,173	286	32.2	29	104
53-7071	Gas Compressor and Gas Pumping Station Operators	189	205	16	8.3	267	78	41.4	8	14
53-7072	Pump Operators, Except Wellhead Pumps	21	21	0	1.4	22	1	6.9	0	2
53-7073	Wellhead Pumpers	531	557	26	4.9	661	130	24.4	13	50
53-7081	Refuse and Recyclable Material Collectors	291	303	12	4.0	349	58	19.8	6	25
53-7111	Shuttle Car Operators	75	75	1	0.7	77	3	3.5	0	4
53-7121	Tank Car, Truck, and Ship Loaders	34	35	1	3.0	39	5	15.0	1	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

11 - Agriculture, Forestry, Fishing and Hunting Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	2,408	2,458	50	2.1	2,660	252	10.5	25	259
11-9011	Farm, Ranch, and Other Agricultural Managers *			31			157		16	132
45-2091	Agricultural Equipment Operators	20	18	-2	-9.6	10	-10	-48.2	-1	2
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	20	16	-4	-18.8	1	-19	-93.8	-2	2
45-2093	Farmworkers, Farm and Ranch Animals	18	19	1	5.2	22	5	25.8	0	2
45-4021	Fallers	18	15	-3	-18.8	1	-17	-93.9	-2	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

21 - Mining Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	26,423	28,115	1,692	6.4	34,881	8,458	32.0	846	2,455
11-1011	Chief Executives	15	16	1	4.5	18	3	22.4	0	2
11-1021	General and Operations Managers	536	569	32	6.0	698	161	30.1	16	56
11-3021	Computer and Information Systems Managers	18	19	1	7.9	25	7	39.4	1	2
11-3031	Financial Managers	20	21	1	5.5	25	5	27.4	1	2
11-3051	Industrial Production Managers	129	134	6	4.4	157	28	21.8	3	7
11-9041	Engineering Managers	53	57	4	7.5	73	20	37.3	2	5
11-9141	Property, Real Estate, and Community Association Managers	27	28	2	5.8	34	8	29.1	1	2
11-9199	Managers, All Other	55	59	4	6.5	73	18	32.6	2	5
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	52	55	3	6.6	69	17	33.2	2	5
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	28	30	2	6.9	38	10	34.3	1	3
13-1078	Human resources, labor relations, and training specialists, all other	37	39	2	6.6	49	12	32.9	1	3
13-1151	Training and Development Specialists	12	13	1	7.4	16	4	37.0	0	1
13-1199	Business Operations Specialists, All Other	47	51	4	7.8	66	18	38.8	2	4
13-2011	Accountants and Auditors	126	134	8	6.2	165	39	30.9	4	11

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

21 - Mining Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
15-1142	Network and Computer Systems Administrators	13	14	1	5.9	17	4	29.6	0	1
17-1022	Surveyors	19	20	1	2.9	22	3	14.6	0	1
17-2051	Civil Engineers	17	18	1	4.2	21	4	21.2	0	2
17-2081	Environmental Engineers	54	57	3	5.5	69	15	27.3	1	4
17-2112	Industrial Engineers	96	103	7	7.7	133	37	38.5	4	7
17-2141	Mechanical Engineers	15	16	0	1.0	16	1	4.9	0	1
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	145	153	7	5.1	183	37	25.7	4	9
17-2171	Petroleum Engineers	465	498	33	7.1	630	165	35.6	17	55
17-2199	Engineers, All Other	40	43	3	8.0	56	16	40.1	2	3
17-3025	Environmental Engineering Technicians	29	31	2	5.8	37	8	29.1	1	2
17-3029	Engineering Technicians, Except Drafters, All Other	87	95	8	9.2	128	40	46.1	4	9
19-2041	Environmental Scientists and Specialists, Including Health	12	13	1	7.8	16	5	39.0	0	1
19-2042	Geoscientists, Except Hydrologists and Geographers	43	45	2	5.5	54	12	27.4	1	4
19-4031	Chemical Technicians	46	47	1	1.3	49	3	6.4	0	3
19-4041	Geological and Petroleum Technicians	161	176	15	9.1	234	73	45.4	7	19

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

21 - Mining Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
23-2093	Title Examiners, Abstractors, and Searchers	29	30	1	4.6	36	7	23.2	1	3
29-9011	Occupational Health and Safety Specialists	116	123	7	5.7	150	33	28.6	3	11
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	64	67	3	4.1	77	13	20.6	1	4
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	19	21	2	8.9	28	9	44.4	1	3
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	15	16	1	8.0	21	6	40.1	1	2
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	58	62	4	7.0	78	20	35.1	2	6
43-3031	Bookkeeping, Accounting, and Auditing Clerks	291	305	14	4.9	362	71	24.5	7	31
43-3051	Payroll and Timekeeping Clerks	52	55	3	6.0	68	16	29.8	2	5
43-3061	Procurement Clerks	16	17	1	5.2	20	4	26.2	0	2
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	25	27	2	6.6	34	8	33.0	1	3
43-4171	Receptionists and Information Clerks	32	34	2	6.2	42	10	30.9	1	3
43-5032	Dispatchers, Except Police, Fire, and Ambulance	53	55	3	5.3	67	14	26.4	1	4
43-5061	Production, Planning, and Expediting Clerks	101	108	7	6.9	136	35	34.4	3	11
43-5071	Shipping, Receiving, and Traffic Clerks	65	68	3	4.5	80	15	22.3	1	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

21 - Mining Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-5081	Stock Clerks and Order Fillers	57	61	5	8.4	80	24	41.8	2	6
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	22	22	0	-0.1	22	0	-0.6	0	2
43-6011	Executive Secretaries and Administrative Assistants	34	36	2	6.6	45	11	32.8	1	3
43-6014	Secretaries, Except Legal, Medical, and Executive	239	255	16	6.6	318	79	33.0	8	25
43-9061	Office Clerks, General	313	334	21	6.6	416	103	32.8	10	32
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	1,267	1,354	87	6.9	1,704	437	34.5	44	143
47-2061	Construction Laborers	148	157	10	6.5	196	48	32.3	5	18
47-2073	Operating Engineers and Other Construction Equipment Operators	3,283	3,502	220	6.7	4,381	1,098	33.4	110	185
47-2111	Electricians	472	494	22	4.7	583	111	23.6	11	28
47-5011	Derrick Operators, Oil and Gas	760	811	51	6.6	1,013	253	33.2	25	94
47-5012	Rotary Drill Operators, Oil and Gas	1,549	1,647	99	6.4	2,041	493	31.8	49	178
47-5013	Service Unit Operators, Oil, Gas, and Mining	2,644	2,841	197	7.5	3,630	986	37.3	99	334
47-5021	Earth Drillers, Except Oil and Gas	204	222	18	8.8	295	90	44.1	9	16
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	179	191	12	6.5	237	58	32.4	6	11

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

21 - Mining Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-5041	Continuous Mining Machine Operators	93	93	0	0.2	94	1	1.1	0	5
47-5042	Mine Cutting and Channeling Machine Operators	103	103	0	0.2	104	1	1.0	0	5
47-5061	Roof Bolters, Mining	56	56	0	0.2	56	1	1.0	0	3
47-5071	Roustabouts, Oil and Gas	2,009	2,131	123	6.1	2,622	613	30.5	61	232
47-5081	Helpers--Extraction Workers	576	620	44	7.7	797	221	38.4	22	67
47-5099	Extraction Workers, All Other *			47			233		23	64
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	253	269	15	6.1	330	77	30.5	8	18
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	81	88	7	8.9	116	36	44.5	4	7
49-3023	Automotive Service Technicians and Mechanics	29	32	2	7.0	40	10	35.1	1	2
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	609	652	43	7.1	825	216	35.5	22	37
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	256	271	14	5.6	328	72	27.9	7	19
49-3093	Tire Repairers and Changers	71	77	5	7.5	98	27	37.7	3	4
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	68	74	6	9.2	99	31	45.9	3	6
49-9041	Industrial Machinery Mechanics	378	405	27	7.2	514	136	36.0	14	40
49-9043	Maintenance Workers, Machinery	182	193	11	6.0	237	55	30.2	5	17

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

21 - Mining Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-9044	Millwrights *			10			50		5	7
49-9071	Maintenance and Repair Workers, General	495	508	13	2.7	562	67	13.5	7	33
49-9799	Installation, Maintenance, and Repair Workers, All Other* *			14			68		7	9
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	384	402	18	4.7	474	90	23.5	9	28
51-4041	Machinists	17	18	1	7.0	23	6	35.0	1	2
51-4121	Welders, Cutters, Solderers, and Brazers	232	248	15	6.6	309	76	32.9	8	18
51-8013	Power Plant Operators *			5			26		3	6
51-8021	Stationary Engineers and Boiler Operators	40	41	1	2.1	44	4	10.4	0	2
51-8092	Gas Plant Operators	379	413	34	9.0	550	171	45.1	17	32
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	423	453	29	6.9	570	147	34.7	15	38
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	212	213	0	0.2	215	2	1.2	0	11
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	136	143	6	4.7	169	32	23.6	3	7
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	54	54	1	1.5	58	4	7.7	0	4
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	162	177	15	9.3	237	75	46.3	8	21

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

21 - Mining Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-9111	Packaging and Filling Machine Operators and Tenders	127	130	4	3.0	146	19	15.2	2	9
51-9198	Helpers--Production Workers	22	23	2	8.4	31	9	42.0	1	3
51-9399	Production Workers, All Other*	59	65	5	9.2	87	27	46.1	3	4
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	25	26	1	3.7	30	5	18.4	0	2
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	173	180	8	4.6	212	39	22.8	4	14
53-3032	Truck Drivers, Heavy and Tractor-Trailer	1,176	1,257	80	6.8	1,577	401	34.1	40	108
53-7011	Conveyor Operators and Tenders	55	56	1	1.1	58	3	5.6	0	3
53-7032	Excavating and Loading Machine and Dragline Operators	498	525	28	5.5	635	138	27.6	14	27
53-7051	Industrial Truck and Tractor Operators	221	230	10	4.4	269	48	21.8	5	13
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	161	171	10	6.4	212	51	32.0	5	11
53-7073	Wellhead Pumpers	531	557	26	4.9	660	130	24.4	13	50
53-7111	Shuttle Car Operators	75	75	1	0.7	77	3	3.5	0	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

22 - Utilities Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	2,501	2,590	89	3.5	2,945	443	17.7	44	157
11-1021	General and Operations Managers	52	54	2	3.0	60	8	15.2	1	3
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13	14	0	2.6	15	2	13.0	0	1
13-2011	Accountants and Auditors	30	31	1	3.5	35	5	17.3	1	2
15-1142	Network and Computer Systems Administrators	18	19	1	2.7	21	3	13.6	0	1
17-2071	Electrical Engineers	28	29	1	2.8	32	4	14.1	0	2
17-3023	Electrical and Electronic Engineering Technicians	24	24	1	3.5	28	4	17.7	0	1
17-3031	Surveying and Mapping Technicians	24	25	1	4.4	30	5	22.1	1	2
29-9011	Occupational Health and Safety Specialists	16	16	1	3.3	18	3	16.3	0	1
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	45	47	2	4.1	54	9	20.6	1	3
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	21	22	1	3.5	25	4	17.7	0	1
43-3051	Payroll and Timekeeping Clerks	10	11	0	4.8	12	2	23.8	0	1
43-4051	Customer Service Representatives	35	36	1	3.4	40	6	16.8	1	2
43-5041	Meter Readers, Utilities	73	75	2	3.4	85	12	17.1	1	5
43-5081	Stock Clerks and Order Fillers	32	33	1	2.9	37	5	14.3	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

22 - Utilities Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-6011	Executive Secretaries and Administrative Assistants	11	11	0	4.0	13	2	20.0	0	1
43-6014	Secretaries, Except Legal, Medical, and Executive	48	50	2	4.6	59	11	23.0	1	3
43-9061	Office Clerks, General	36	37	1	3.1	42	6	15.3	1	2
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	11	11	1	5.4	14	3	26.8	0	1
47-2073	Operating Engineers and Other Construction Equipment Operators	37	38	1	2.3	41	4	11.3	0	2
47-2111	Electricians	72	75	3	4.5	88	16	22.5	2	4
47-2152	Plumbers, Pipefitters, and Steamfitters	40	42	2	5.5	50	11	27.7	1	2
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	88	91	2	2.7	100	12	13.3	1	6
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	105	108	2	2.1	117	11	10.7	1	7
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	10	10	0	3.0	11	1	15.1	0	1
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	112	116	4	3.9	134	22	19.6	2	7
49-9041	Industrial Machinery Mechanics	108	111	3	2.4	121	13	12.0	1	7
49-9043	Maintenance Workers, Machinery	60	63	3	4.3	73	13	21.6	1	4
49-9051	Electrical Power-Line Installers and Repairers	278	288	11	3.9	331	54	19.4	5	19

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

22 - Utilities Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-9071	Maintenance and Repair Workers, General	25	27	2	6.5	33	8	32.4	1	2
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	91	95	4	3.9	109	18	19.4	2	6
51-4121	Welders, Cutters, Solderers, and Brazers	139	145	6	4.0	168	28	20.2	3	8
51-8013	Power Plant Operators	341	353	12	3.7	403	62	18.3	6	20
51-8031	Water and Liquid Waste Treatment Plant and System Operators	33	34	1	4.2	39	7	21.0	1	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

23 - Construction Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	21,665	22,073	408	1.9	23,704	2,039	9.4	204	2,480
11-1011	Chief Executives	15	16	1	3.7	18	3	18.7	0	2
11-1021	General and Operations Managers	506	514	8	1.5	544	38	7.5	4	56
11-9021	Construction Managers	308	309	1	0.3	313	5	1.7	1	36
11-9141	Property, Real Estate, and Community Association Managers	35	37	1	3.2	41	6	15.9	1	5
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	23	24	1	3.6	27	4	17.8	0	3
13-1051	Cost Estimators	163	166	3	1.8	178	15	9.2	2	18
13-1078	Human resources, labor relations, and training specialists, all other	10	10	0	2.0	11	1	10.1	0	1
13-2011	Accountants and Auditors	48	49	1	2.2	53	5	11.1	1	6
17-2051	Civil Engineers	33	33	1	1.7	35	3	8.5	0	4
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	43	45	2	5.7	55	12	28.6	1	6
29-9011	Occupational Health and Safety Specialists	26	26	1	2.4	29	3	11.9	0	3
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	33	33	0	0.2	33	0	0.8	0	4
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	21	22	1	4.0	25	4	19.8	0	3
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	95	97	2	2.5	107	12	12.6	1	11

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

23 - Construction Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-3021	Billing and Posting Clerks and Machine Operators	12	12	0	3.7	14	2	18.4	0	1
43-3031	Bookkeeping, Accounting, and Auditing Clerks	534	541	7	1.3	569	35	6.6	4	60
43-3051	Payroll and Timekeeping Clerks	62	63	1	1.9	68	6	9.5	1	7
43-4171	Receptionists and Information Clerks	60	61	2	2.8	68	8	14.2	1	7
43-5032	Dispatchers, Except Police, Fire, and Ambulance	17	18	1	3.9	20	3	19.6	0	2
43-5061	Production, Planning, and Expediting Clerks	10	10	-1	-7.1	7	-4	-35.3	0	1
43-5081	Stock Clerks and Order Fillers	21	21	0	1.9	23	2	9.7	0	2
43-6011	Executive Secretaries and Administrative Assistants	31	29	-2	-6.3	21	-10	-31.6	-1	3
43-6014	Secretaries, Except Legal, Medical, and Executive	529	537	8	1.5	569	40	7.5	4	58
43-9061	Office Clerks, General	494	505	11	2.2	548	53	10.8	5	57
43-9799	Office and Administrative Support Workers, All Other*	12	12	0	4.0	14	2	20.2	0	1
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	1,598	1,624	26	1.6	1,727	129	8.1	13	186
47-2011	Boilermakers *			9			43		4	21
47-2021	Brickmasons and Blockmasons	213	213	0	-0.1	212	-2	-0.7	0	23

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

23 - Construction Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-2031	Carpenters	2,137	2,078	-59	-2.7	1,844	-293	-13.7	-29	240
47-2044	Tile and Marble Setters	46	48	2	3.6	54	8	18.0	1	6
47-2051	Cement Masons and Concrete Finishers	599	619	20	3.3	698	99	16.5	10	68
47-2061	Construction Laborers	2,132	2,178	46	2.1	2,361	228	10.7	23	253
47-2073	Operating Engineers and Other Construction Equipment Operators	1,733	1,795	62	3.6	2,044	311	18.0	31	206
47-2081	Drywall and Ceiling Tile Installers	312	320	8	2.6	353	41	13.2	4	34
47-2111	Electricians	1,901	1,973	73	3.8	2,264	363	19.1	36	217
47-2121	Glaziers	144	149	5	3.4	168	25	17.1	2	16
47-2131	Insulation Workers, Floor, Ceiling, and Wall	65	67	3	4.0	77	13	19.8	1	8
47-2132	Insulation Workers, Mechanical	239	251	12	5.0	298	59	24.8	6	28
47-2141	Painters, Construction and Maintenance	607	626	19	3.2	703	96	15.8	10	72
47-2151	Pipelayers	92	94	2	2.1	102	10	10.6	1	11
47-2152	Plumbers, Pipefitters, and Steamfitters	842	855	12	1.5	904	62	7.3	6	96
47-2181	Roofers	329	339	10	3.0	378	49	15.0	5	35
47-2211	Sheet Metal Workers	253	261	7	2.9	291	37	14.7	4	28
47-2221	Structural Iron and Steel Workers	223	219	-4	-1.8	203	-20	-9.1	-2	25

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

23 - Construction Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	150	152	2	1.4	161	11	7.2	1	17
47-3012	Helpers--Carpenters	258	250	-8	-3.2	217	-41	-16.0	-4	29
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters *			5			27		3	17
47-4031	Fence Erectors	269	281	11	4.2	326	57	21.0	6	31
47-5021	Earth Drillers, Except Oil and Gas *			5			23		2	10
47-5071	Roustabouts, Oil and Gas	223	219	-4	-1.6	204	-18	-8.2	-2	23
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	73	76	3	3.8	87	14	18.9	1	8
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	80	83	3	3.7	95	15	18.4	1	10
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	282	278	-4	-1.4	263	-19	-6.8	-2	29
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	347	356	9	2.5	390	43	12.4	4	35
49-9041	Industrial Machinery Mechanics	26	27	1	5.3	33	7	26.7	1	3
49-9044	Millwrights	71	76	5	6.7	95	24	33.6	2	9
49-9051	Electrical Power-Line Installers and Repairers	78	81	3	4.5	95	17	22.3	2	10
49-9052	Telecommunications Line Installers and Repairers	73	72	-1	-2.0	66	-7	-10.1	-1	7
49-9071	Maintenance and Repair Workers, General	246	257	11	4.3	299	53	21.5	5	31

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

23 - Construction Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-9098	Helpers--Installation, Maintenance, and Repair Workers	62	63	2	2.7	70	8	13.5	1	7
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	14	14	0	2.3	16	2	11.4	0	2
51-4121	Welders, Cutters, Solderers, and Brazers	399	410	11	2.8	455	56	14.2	6	47
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	14	15	1	4.2	17	3	21.0	0	2
51-9198	Helpers--Production Workers	51	50	-1	-1.9	46	-5	-9.4	0	5
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	52	54	2	4.0	62	10	19.8	1	6
53-3032	Truck Drivers, Heavy and Tractor-Trailer	735	758	23	3.2	851	116	15.8	12	86
53-3033	Truck Drivers, Light or Delivery Services	50	52	2	4.1	60	10	20.7	1	6
53-7021	Crane and Tower Operators	71	74	3	4.0	85	14	20.0	1	8
53-7032	Excavating and Loading Machine and Dragline Operators	228	235	8	3.3	266	38	16.6	4	26
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	57	60	3	5.5	72	15	27.3	2	7

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

31-33 - Manufacturing Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	9,061	8,945	-117	-1.3	8,478	-583	-6.4	-58	750
11-1011	Chief Executives	10	11	1	5.7	13	3	28.5	0	1
11-1021	General and Operations Managers	217	213	-4	-1.8	197	-19	-8.9	-2	18
11-2022	Sales Managers	15	15	0	-2.1	14	-2	-10.3	0	1
11-3031	Financial Managers	15	15	0	2.4	17	2	12.2	0	1
11-3051	Industrial Production Managers	61	61	0	0.5	63	2	2.7	0	5
11-3061	Purchasing Managers	9	9	0	-2.8	8	-1	-13.8	0	1
11-9041	Engineering Managers	10	10	0	-0.4	9	0	-1.8	0	1
11-9199	Managers, All Other	24	24	0	-1.4	22	-2	-6.8	0	2
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	40	40	0	-0.6	39	-1	-2.8	0	3
13-1051	Cost Estimators	28	27	0	-1.6	26	-2	-8.0	0	2
13-1078	Human resources, labor relations, and training specialists, all other	17	17	0	-1.6	16	-1	-8.0	0	1
13-2011	Accountants and Auditors	57	58	1	1.8	62	5	9.0	1	5
15-1121	Computer Systems Analysts	9	9	0	2.5	10	1	12.4	0	1
15-1142	Network and Computer Systems Administrators	33	33	0	1.1	34	2	5.6	0	4
17-2041	Chemical Engineers	68	69	0	0.6	70	2	3.2	0	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

31-33 - Manufacturing Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
17-2081	Environmental Engineers	31	32	0	0.7	32	1	3.6	0	2
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	13	14	0	3.4	16	2	17.2	0	1
17-2112	Industrial Engineers	27	27	0	0.3	27	0	1.5	0	2
17-2141	Mechanical Engineers	47	47	1	1.8	51	4	9.0	0	4
17-3013	Mechanical Drafters	36	36	0	1.4	38	2	6.9	0	4
17-3026	Industrial Engineering Technicians	12	12	0	3.2	14	2	15.9	0	1
19-2031	Chemists	41	43	2	4.8	51	10	24.0	1	4
19-4031	Chemical Technicians	51	51	0	-0.5	50	-1	-2.6	0	3
27-1024	Graphic Designers	33	29	-3	-9.9	17	-16	-49.3	-2	3
29-9011	Occupational Health and Safety Specialists	15	16	0	2.0	17	2	10.0	0	1
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	61	59	-2	-3.4	50	-10	-16.9	-1	8
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	52	53	0	0.2	53	1	1.0	0	4
41-2031	Retail Salespersons	91	91	0	-0.5	89	-2	-2.4	0	7
41-3099	Sales Representatives, Services, All Other	12	12	0	2.3	13	1	11.3	0	1
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	33	35	2	6.0	43	10	29.9	1	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

31-33 - Manufacturing Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	107	108	1	1.1	113	6	5.4	1	9
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	28	28	0	-1.0	27	-1	-5.0	0	2
43-3021	Billing and Posting Clerks and Machine Operators	32	31	-1	-3.0	27	-5	-14.9	0	3
43-3031	Bookkeeping, Accounting, and Auditing Clerks	180	176	-4	-2.3	160	-20	-11.3	-2	16
43-3051	Payroll and Timekeeping Clerks	13	13	0	-0.2	13	0	-1.0	0	1
43-4051	Customer Service Representatives	46	44	-2	-5.3	34	-12	-26.7	-1	4
43-4151	Order Clerks	24	23	0	-1.3	22	-2	-6.5	0	2
43-5061	Production, Planning, and Expediting Clerks	33	32	-1	-2.8	28	-5	-14.0	0	3
43-5071	Shipping, Receiving, and Traffic Clerks	66	64	-1	-1.8	60	-6	-8.8	-1	5
43-6011	Executive Secretaries and Administrative Assistants	10	10	0	0.6	10	0	2.9	0	1
43-6014	Secretaries, Except Legal, Medical, and Executive	168	169	1	0.4	171	3	1.9	0	15
43-9061	Office Clerks, General	172	167	-5	-2.8	147	-24	-14.2	-2	15
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	19	18	-1	-5.2	14	-5	-26.2	0	1
47-2031	Carpenters	152	132	-20	-13.1	52	-100	-65.6	-10	10

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

31-33 - Manufacturing Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-2073	Operating Engineers and Other Construction Equipment Operators	17	17	0	-0.5	17	0	-2.7	0	2
47-2111	Electricians	75	74	-1	-1.6	69	-6	-8.2	-1	5
47-2152	Plumbers, Pipefitters, and Steamfitters	38	37	-1	-3.1	32	-6	-15.7	-1	3
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	75	75	0	-0.4	74	-1	-1.9	0	6
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	38	38	0	1.2	40	2	6.0	0	3
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	13	13	0	0.2	13	0	1.0	0	1
49-9041	Industrial Machinery Mechanics	363	372	9	2.5	409	46	12.6	5	27
49-9043	Maintenance Workers, Machinery	17	17	0	1.8	18	2	8.9	0	1
49-9071	Maintenance and Repair Workers, General	242	237	-4	-1.8	220	-22	-9.0	-2	17
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	454	455	1	0.3	460	6	1.4	1	39
51-2022	Electrical and Electronic Equipment Assemblers	84	84	0	-0.4	82	-2	-2.1	0	7
51-2041	Structural Metal Fabricators and Fitters	148	149	1	0.5	152	4	2.7	0	13
51-2092	Team Assemblers	235	235	-1	-0.4	231	-4	-1.8	0	21
51-2099	Assemblers and Fabricators, All Other	47	45	-1	-2.8	40	-7	-14.1	-1	5
51-3011	Bakers	34	30	-4	-11.4	15	-19	-56.8	-2	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

31-33 - Manufacturing Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-3021	Butchers and Meat Cutters	62	60	-2	-3.4	51	-10	-16.9	-1	5
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	19	20	1	6.7	25	6	33.7	1	3
51-3023	Slaughterers and Meat Packers	40	35	-5	-13.1	14	-26	-65.4	-3	3
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	46	43	-2	-5.0	34	-11	-25.1	-1	4
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	60	56	-4	-7.1	39	-21	-35.5	-2	5
51-4041	Machinists	323	323	0	0.0	323	0	-0.1	0	28
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	45	43	-1	-3.1	38	-7	-15.5	-1	4
51-4111	Tool and Die Makers	11	11	0	0.0	11	0	0.1	0	1
51-4121	Welders, Cutters, Solderers, and Brazers	536	544	8	1.4	575	38	7.2	4	47
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	127	127	-1	-0.7	123	-4	-3.3	0	11
51-4194	Tool Grinders, Filers, and Sharpeners	9	8	-1	-14.9	2	-7	-74.4	-1	1
51-5112	Printing Press Operators	95	91	-4	-3.7	77	-18	-18.5	-2	10
51-5113	Print Binding and Finishing Workers	25	22	-3	-10.3	12	-13	-51.6	-1	2
51-6031	Sewing Machine Operators	27	25	-2	-8.5	16	-12	-42.3	-1	3
51-6052	Tailors, Dressmakers, and Custom Sewers	13	11	-2	-13.2	4	-9	-66.2	-1	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

31-33 - Manufacturing Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-7011	Cabinetmakers and Bench Carpenters	107	98	-10	-8.9	60	-48	-44.5	-5	11
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	63	53	-9	-14.8	16	-46	-73.8	-5	5
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	61	51	-10	-16.4	11	-50	-81.8	-5	4
51-8091	Chemical Plant and System Operators	146	145	-1	-1.0	139	-7	-4.9	-1	10
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	295	309	14	4.6	363	68	23.0	7	18
51-9011	Chemical Equipment Operators and Tenders	51	51	0	0.1	51	0	0.3	0	4
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	26	25	0	-1.2	24	-2	-6.0	0	2
51-9022	Grinding and Polishing Workers, Hand	15	13	-2	-11.0	7	-8	-55.0	-1	1
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	170	175	5	2.9	195	25	14.7	2	15
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	152	147	-4	-2.9	130	-22	-14.5	-2	11
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	20	17	-2	-12.3	8	-12	-61.6	-1	1
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	71	72	1	1.1	75	4	5.5	0	6
51-9081	Dental Laboratory Technicians	29	25	-4	-14.6	8	-21	-73.2	-2	2
51-9111	Packaging and Filling Machine Operators and Tenders	110	107	-3	-2.6	95	-14	-13.0	-1	9

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

31-33 - Manufacturing Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	21	21	0	-0.2	21	0	-0.8	0	2
51-9193	Cooling and Freezing Equipment Operators and Tenders	17	17	0	0.0	17	0	-0.2	0	1
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	11	11	0	0.7	11	0	3.4	0	1
51-9198	Helpers--Production Workers	259	263	4	1.6	279	20	7.8	2	24
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	10	10	0	1.5	11	1	7.3	0	1
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	54	53	0	-0.9	51	-2	-4.6	0	4
53-3031	Driver/Sales Workers	15	14	0	-2.0	13	-1	-10.2	0	1
53-3032	Truck Drivers, Heavy and Tractor-Trailer	406	397	-9	-2.2	361	-45	-11.1	-5	35
53-7032	Excavating and Loading Machine and Dragline Operators	25	25	0	-1.2	24	-1	-5.9	0	2
53-7051	Industrial Truck and Tractor Operators	46	45	-1	-2.9	39	-7	-14.6	-1	4
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	118	113	-5	-4.6	91	-27	-22.8	-3	9
53-7063	Machine Feeders and Offbearers	11	9	-1	-12.5	4	-7	-62.5	-1	1
53-7064	Packers and Packagers, Hand	126	123	-3	-2.4	111	-15	-11.9	-2	10

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

42 - Wholesale Trade Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	8,684	9,047	363	4.2	10,498	1,814	20.9	181	796
11-1021	General and Operations Managers	405	422	17	4.3	491	86	21.3	9	37
11-2022	Sales Managers	32	33	1	3.1	37	5	15.4	0	3
13-1022	Wholesale and Retail Buyers, Except Farm Products	24	26	2	7.6	33	9	37.9	1	2
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13	14	0	3.8	16	2	18.9	0	1
13-1161	Market Research Analysts	15	16	1	3.7	18	3	18.7	0	1
13-2011	Accountants and Auditors	19	19	1	3.8	22	4	18.8	0	2
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	48	50	2	3.1	56	8	15.6	1	5
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	103	107	4	3.7	122	19	18.5	2	9
41-2021	Counter and Rental Clerks	37	40	3	7.1	51	13	35.3	1	3
41-2022	Parts Salespersons	258	274	16	6.4	340	82	32.0	8	24
41-2031	Retail Salespersons	149	152	3	1.7	162	13	8.7	1	14
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	216	221	4	2.1	239	22	10.3	2	20
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	1,615	1,679	64	4.0	1,936	320	19.8	32	152

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

42 - Wholesale Trade Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	68	70	3	4.1	82	14	20.6	1	6
43-3021	Billing and Posting Clerks and Machine Operators	11	11	0	3.3	12	2	16.5	0	1
43-3031	Bookkeeping, Accounting, and Auditing Clerks	235	242	7	2.8	268	33	14.0	3	21
43-4051	Customer Service Representatives	71	74	3	4.4	86	15	21.9	2	6
43-4151	Order Clerks	40	41	1	2.5	45	5	12.5	0	3
43-4171	Receptionists and Information Clerks	26	27	1	4.0	31	5	20.0	1	2
43-5061	Production, Planning, and Expediting Clerks	11	11	0	1.9	11	1	9.5	0	1
43-5071	Shipping, Receiving, and Traffic Clerks	113	119	6	5.3	143	30	26.5	3	10
43-5081	Stock Clerks and Order Fillers	412	433	21	5.0	515	103	25.0	10	37
43-6014	Secretaries, Except Legal, Medical, and Executive	223	232	9	4.1	269	46	20.5	5	20
43-9061	Office Clerks, General	228	237	9	4.1	275	47	20.6	5	21
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	145	153	8	5.6	186	41	28.2	4	13
49-2011	Computer, Automated Teller, and Office Machine Repairers	58	61	3	4.4	71	13	21.8	1	6
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	520	563	43	8.2	734	214	41.1	21	45
49-3041	Farm Equipment Mechanics	53	55	2	4.1	64	11	20.3	1	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

42 - Wholesale Trade Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	174	188	14	8.0	244	70	40.0	7	15
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	15	16	0	3.2	17	2	15.8	0	1
49-9041	Industrial Machinery Mechanics	315	326	12	3.7	373	58	18.5	6	26
49-9071	Maintenance and Repair Workers, General	62	64	2	3.2	72	10	15.9	1	5
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	18	19	0	2.0	20	2	10.1	0	2
49-9799	Installation, Maintenance, and Repair Workers, All Other*	15	16	1	9.4	21	7	46.8	1	1
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	53	55	2	3.5	62	9	17.5	1	5
51-2092	Team Assemblers	51	53	2	3.3	59	8	16.5	1	4
51-4041	Machinists	38	40	2	5.0	48	10	25.2	1	3
51-4121	Welders, Cutters, Solderers, and Brazers	116	121	4	3.7	138	21	18.4	2	9
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	15	15	0	2.0	16	1	9.8	0	1
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	13	13	0	2.5	14	2	12.3	0	1
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	38	40	2	5.9	49	11	29.7	1	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

42 - Wholesale Trade Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	74	76	2	2.5	84	9	12.5	1	7
53-3031	Driver/Sales Workers	459	469	9	2.0	505	46	10.0	5	44
53-3032	Truck Drivers, Heavy and Tractor-Trailer	393	405	12	3.0	452	59	14.9	6	37
53-3033	Truck Drivers, Light or Delivery Services	206	215	8	4.1	248	42	20.4	4	20
53-7051	Industrial Truck and Tractor Operators	30	31	1	3.5	35	5	17.4	1	3
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	594	620	26	4.4	723	129	21.8	13	56

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

44-45 - Retail Trade Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	29,161	29,150	-11	0.0	29,105	-56	-0.2	-6	3,254
11-1021	General and Operations Managers	703	702	0	-0.1	701	-2	-0.3	0	77
11-2022	Sales Managers	121	122	2	1.3	128	8	6.5	1	14
11-3031	Financial Managers	21	21	0	0.3	21	0	1.5	0	2
11-9051	Food Service Managers	10	10	0	-4.3	8	-2	-21.7	0	1
13-1022	Wholesale and Retail Buyers, Except Farm Products	64	66	2	3.1	74	10	15.4	1	8
13-1051	Cost Estimators	16	17	1	4.3	20	3	21.3	0	2
13-1161	Market Research Analysts	12	13	1	4.4	15	3	22.2	0	1
13-2011	Accountants and Auditors	24	24	0	-0.2	24	0	-0.9	0	2
15-1179	Information Security Analysts, Web Developers, and Computer Network Architects	22	22	0	-0.4	22	0	-1.8	0	2
27-1023	Floral Designers	180	173	-7	-4.0	144	-37	-20.2	-4	20
29-1051	Pharmacists	331	332	1	0.2	334	3	0.9	0	37
29-2052	Pharmacy Technicians	350	353	3	0.9	365	15	4.4	2	39
33-9032	Security Guards	18	19	1	3.2	21	3	16.0	0	2
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	98	95	-2	-2.4	86	-12	-11.9	-1	10
35-2014	Cooks, Restaurant	71	67	-3	-4.9	53	-17	-24.6	-2	8

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

44-45 - Retail Trade Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
35-2021	Food Preparation Workers	291	286	-5	-1.8	265	-26	-9.0	-3	31
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	442	427	-15	-3.5	365	-77	-17.4	-8	45
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	19	19	0	0.3	20	0	1.3	0	2
35-3031	Waiters and Waitresses	112	106	-6	-5.4	81	-30	-27.1	-3	12
35-9021	Dishwashers	52	50	-2	-4.8	40	-12	-23.8	-1	6
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	10	10	0	1.5	11	1	7.7	0	1
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	276	273	-3	-1.2	260	-16	-6.0	-2	32
37-3011	Landscaping and Groundskeeping Workers	130	132	2	1.5	140	10	7.6	1	14
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	2,391	2,389	-2	-0.1	2,381	-10	-0.4	-1	270
41-2011	Cashiers	5,174	5,095	-79	-1.5	4,780	-395	-7.6	-39	575
41-2021	Counter and Rental Clerks	130	129	-1	-0.5	127	-3	-2.6	0	14
41-2022	Parts Salespersons	498	504	6	1.1	527	28	5.7	3	51
41-2031	Retail Salespersons	7,219	7,245	27	0.4	7,352	133	1.8	13	829
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	96	101	5	5.1	121	24	25.3	2	11

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

44-45 - Retail Trade Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
41-9799	Sales and Related Workers, All Other* *			4			21		2	16
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	360	367	7	1.9	394	34	9.6	3	41
43-2011	Switchboard Operators, Including Answering Service	35	35	0	0.0	35	0	0.1	0	4
43-3011	Bill and Account Collectors	13	13	0	2.0	14	1	9.9	0	1
43-3021	Billing and Posting Clerks and Machine Operators	21	21	0	-0.5	21	-1	-2.7	0	2
43-3031	Bookkeeping, Accounting, and Auditing Clerks	597	601	5	0.8	620	23	3.9	2	66
43-4051	Customer Service Representatives	400	396	-4	-1.0	380	-20	-5.0	-2	44
43-4151	Order Clerks	96	99	4	4.1	115	20	20.6	2	11
43-4171	Receptionists and Information Clerks	42	42	1	1.6	45	3	8.2	0	5
43-5071	Shipping, Receiving, and Traffic Clerks	251	259	8	3.2	291	41	16.2	4	29
43-5081	Stock Clerks and Order Fillers	2,351	2,381	30	1.3	2,501	150	6.4	15	273
43-6014	Secretaries, Except Legal, Medical, and Executive	177	177	0	0.2	179	2	1.0	0	19
43-9061	Office Clerks, General	325	326	1	0.2	328	3	1.0	0	35
43-9071	Office Machine Operators, Except Computer	27	27	0	-1.7	25	-2	-8.7	0	3
47-2041	Carpet Installers	39	38	0	-0.8	37	-2	-4.1	0	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

44-45 - Retail Trade Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	235	235	0	0.1	236	1	0.6	0	24
49-2011	Computer, Automated Teller, and Office Machine Repairers	77	80	4	4.9	95	19	24.4	2	8
49-3021	Automotive Body and Related Repairers	44	44	0	0.5	45	1	2.7	0	4
49-3023	Automotive Service Technicians and Mechanics	592	592	0	0.0	592	0	0.0	0	61
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	24	24	0	-1.9	22	-2	-9.7	0	3
49-3052	Motorcycle Mechanics	123	123	0	0.1	124	1	0.7	0	12
49-3092	Recreational Vehicle Service Technicians	48	48	0	0.2	48	0	0.8	0	5
49-3093	Tire Repairers and Changers	428	422	-6	-1.4	397	-31	-7.2	-3	43
49-9031	Home Appliance Repairers	90	91	1	0.6	93	3	2.8	0	11
49-9071	Maintenance and Repair Workers, General	58	59	0	0.5	60	1	2.5	0	6
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	24	23	0	-0.8	23	-1	-4.2	0	3
49-9098	Helpers--Installation, Maintenance, and Repair Workers	41	42	1	1.6	45	3	7.9	0	4
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	37	37	0	-0.6	36	-1	-2.9	0	4
51-2099	Assemblers and Fabricators, All Other	57	58	0	0.3	58	1	1.6	0	7
51-3011	Bakers	136	138	1	1.0	143	7	5.1	1	15

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

44-45 - Retail Trade Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-3021	Butchers and Meat Cutters	254	253	-1	-0.5	247	-7	-2.7	-1	24
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	13	13	0	1.3	14	1	6.7	0	1
51-9122	Painters, Transportation Equipment	11	11	0	0.7	11	0	3.7	0	1
51-9194	Etchers and Engravers	42	40	-2	-5.4	31	-11	-26.9	-1	5
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	16	17	1	3.5	19	3	17.7	0	2
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	62	60	-2	-4.0	50	-12	-20.0	-1	7
53-3031	Driver/Sales Workers	123	118	-5	-4.2	97	-26	-21.2	-3	14
53-3032	Truck Drivers, Heavy and Tractor-Trailer	163	160	-2	-1.4	151	-11	-7.1	-1	19
53-3033	Truck Drivers, Light or Delivery Services	281	282	1	0.5	288	7	2.6	1	31
53-3041	Taxi Drivers and Chauffeurs	39	39	0	0.7	40	1	3.4	0	4
53-6031	Service Station Attendants	120	118	-2	-1.3	112	-8	-6.4	-1	14
53-7051	Industrial Truck and Tractor Operators	80	85	5	5.8	104	23	28.9	2	9
53-7061	Cleaners of Vehicles and Equipment	159	159	0	0.0	159	0	0.2	0	16
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	492	500	8	1.7	533	41	8.3	4	55
53-7064	Packers and Packagers, Hand	391	390	-1	-0.3	385	-6	-1.6	-1	40

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

48-49 - Transportation and Warehousing Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	9,167	9,714	547	6.0	11,904	2,737	29.9	274	1,153
11-1021	General and Operations Managers	285	296	10	3.7	338	52	18.3	5	34
11-3071	Transportation, Storage, and Distribution Managers	32	36	4	11.8	51	19	59.0	2	4
11-9131	Postmasters and Mail Superintendents	4	3	0	-11.4	2	-2	-57.0	0	0
11-9199	Managers, All Other	4	4	0	3.3	5	1	16.3	0	0
13-1078	Human resources, labor relations, and training specialists, all other	11	13	1	9.3	17	5	46.6	1	2
13-1199	Business Operations Specialists, All Other	16	18	2	13.5	27	11	67.6	1	2
13-2011	Accountants and Auditors	16	17	1	6.0	21	5	29.8	0	2
17-3023	Electrical and Electronic Engineering Technicians	21	22	1	6.6	28	7	32.9	1	2
33-9099	Protective Service Workers, All Other *			4			20		2	3
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	34	37	3	8.9	49	15	44.3	1	5
41-3099	Sales Representatives, Services, All Other	19	20	1	5.0	24	5	25.1	0	3
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	69	73	4	6.2	90	21	30.9	2	9
43-3021	Billing and Posting Clerks and Machine Operators	27	28	1	3.8	32	5	19.1	1	3
43-3031	Bookkeeping, Accounting, and Auditing Clerks	242	247	5	2.2	269	27	11.2	3	29

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

48-49 - Transportation and Warehousing Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-4051	Customer Service Representatives	38	39	1	3.1	44	6	15.3	1	4
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	73	76	2	3.3	86	12	16.6	1	12
43-5011	Cargo and Freight Agents	80	86	5	6.7	107	27	33.3	3	10
43-5021	Couriers and Messengers	19	19	1	4.2	22	4	21.2	0	2
43-5032	Dispatchers, Except Police, Fire, and Ambulance	92	95	3	3.7	108	17	18.4	2	12
43-5051	Postal Service Clerks	5	4	0	-10.7	2	-2	-53.3	0	0
43-5052	Postal Service Mail Carriers	10	9	-1	-9.8	5	-5	-49.0	-1	1
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	9	8	-1	-10.9	4	-5	-54.7	0	1
43-5071	Shipping, Receiving, and Traffic Clerks	71	70	-1	-1.1	67	-4	-5.6	0	6
43-5081	Stock Clerks and Order Fillers	46	54	8	16.6	84	38	82.9	4	7
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	27	32	5	19.4	53	26	97.0	3	4
43-6014	Secretaries, Except Legal, Medical, and Executive	122	123	2	1.4	130	9	7.0	1	15
43-9061	Office Clerks, General	141	148	7	5.3	178	37	26.3	4	17
47-2111	Electricians	19	19	0	-0.1	19	0	-0.5	0	2
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	90	97	7	7.2	123	33	36.2	3	10

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

48-49 - Transportation and Warehousing Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-3011	Aircraft Mechanics and Service Technicians	105	110	5	4.6	129	24	22.8	2	14
49-3023	Automotive Service Technicians and Mechanics	12	12	0	0.7	12	0	3.4	0	1
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	206	212	5	2.6	233	27	13.1	3	26
49-3043	Rail Car Repairers	225	232	8	3.4	263	38	17.1	4	27
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	21	22	0	1.8	23	2	9.2	0	2
49-9041	Industrial Machinery Mechanics	116	126	10	8.4	165	49	42.1	5	9
49-9071	Maintenance and Repair Workers, General	146	162	16	10.9	226	79	54.3	8	17
49-9098	Helpers--Installation, Maintenance, and Repair Workers	12	13	1	4.2	15	3	20.9	0	2
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	24	26	2	8.2	34	10	40.8	1	2
51-4121	Welders, Cutters, Solderers, and Brazers	31	32	2	5.0	38	8	24.9	1	3
51-8092	Gas Plant Operators	79	87	8	10.4	120	41	52.0	4	6
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	70	73	3	3.6	83	13	18.1	1	6
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	89	102	13	14.1	152	63	70.4	6	12

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

48-49 - Transportation and Warehousing Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	224	238	14	6.3	294	71	31.6	7	27
53-2011	Airline Pilots, Copilots, and Flight Engineers *			33			163		16	69
53-2012	Commercial Pilots	45	47	2	5.4	57	12	27.1	1	6
53-3021	Bus Drivers, Transit and Intercity	350	367	17	4.9	435	85	24.4	9	53
53-3032	Truck Drivers, Heavy and Tractor-Trailer	3,028	3,135	107	3.5	3,565	537	17.7	54	380
53-3033	Truck Drivers, Light or Delivery Services	480	498	18	3.6	568	88	18.2	9	44
53-3041	Taxi Drivers and Chauffeurs	104	97	-7	-6.7	69	-35	-33.5	-3	14
53-6099	Transportation Workers, All Other	101	103	2	2.5	113	12	12.3	1	11
53-7051	Industrial Truck and Tractor Operators	358	428	71	19.8	711	353	98.8	35	56
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	334	366	32	9.6	494	160	47.9	16	44
53-7063	Machine Feeders and Offbearers *			5			24		2	4
53-7064	Packers and Packagers, Hand *			60			298		30	47
53-7071	Gas Compressor and Gas Pumping Station Operators	137	149	12	8.9	197	61	44.4	6	10

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

51 - Information Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	3,844	3,785	-59	-1.5	3,549	-295	-7.7	-30	355
11-1021	General and Operations Managers	116	114	-2	-1.7	106	-10	-8.5	-1	11
11-9041	Engineering Managers	14	14	0	1.6	15	1	7.9	0	1
11-9199	Managers, All Other	24	23	-1	-4.4	19	-5	-22.1	-1	2
13-2011	Accountants and Auditors	16	16	0	-0.2	16	0	-0.8	0	1
15-1121	Computer Systems Analysts	30	30	0	1.6	32	2	7.9	0	3
15-1142	Network and Computer Systems Administrators	24	24	0	-0.3	23	0	-1.4	0	2
15-1179	Information Security Analysts, Web Developers, and Computer Network Architects	23	26	3	12.5	37	14	62.4	1	4
17-2071	Electrical Engineers	18	18	0	-0.1	18	0	-0.5	0	1
17-2072	Electronics Engineers, Except Computer	31	32	0	1.5	34	2	7.4	0	3
17-3023	Electrical and Electronic Engineering Technicians	16	16	0	-0.8	15	-1	-4.2	0	1
27-1024	Graphic Designers	104	99	-5	-4.8	79	-25	-23.8	-2	10
27-2012	Producers and Directors	50	48	-2	-4.0	40	-10	-20.0	-1	5
27-3011	Radio and Television Announcers	103	95	-7	-7.3	65	-37	-36.4	-4	9
27-3022	Reporters and Correspondents	208	198	-10	-4.8	157	-50	-24.2	-5	23
27-3041	Editors	111	106	-5	-4.5	86	-25	-22.7	-3	11

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

51 - Information Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
27-4012	Broadcast Technicians	82	81	-1	-1.3	77	-5	-6.3	-1	10
27-4021	Photographers	17	16	-1	-5.7	12	-5	-28.3	0	2
39-1021	First-Line Supervisors/Managers of Personal Service Workers	22	22	1	2.4	24	3	12.2	0	2
39-3021	Motion Picture Projectionists	36	38	1	3.7	43	7	18.5	1	3
39-3031	Ushers, Lobby Attendants, and Ticket Takers	51	53	1	2.3	57	6	11.6	1	4
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	41	42	1	1.4	44	3	7.1	0	3
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	17	17	0	-0.3	16	0	-1.5	0	1
41-2011	Cashiers	100	102	2	2.2	111	11	11.1	1	10
41-2031	Retail Salespersons	70	70	0	-0.1	70	0	-0.5	0	5
41-3011	Advertising Sales Agents	237	228	-9	-3.6	194	-43	-18.1	-4	23
41-3099	Sales Representatives, Services, All Other	63	61	-3	-4.2	50	-13	-21.0	-1	6
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	45	44	-1	-3.2	38	-7	-15.9	-1	4
43-3021	Billing and Posting Clerks and Machine Operators	13	12	0	-3.6	10	-2	-18.2	0	1
43-3031	Bookkeeping, Accounting, and Auditing Clerks	100	98	-2	-2.1	89	-11	-10.6	-1	9
43-4051	Customer Service Representatives	352	352	0	0.0	351	0	0.0	0	33

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

51 - Information Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-4171	Receptionists and Information Clerks	31	29	-1	-4.7	23	-7	-23.7	-1	3
43-5032	Dispatchers, Except Police, Fire, and Ambulance	15	15	0	-0.6	14	0	-2.8	0	1
43-5061	Production, Planning, and Expediting Clerks	11	11	0	1.0	11	1	4.9	0	1
43-5071	Shipping, Receiving, and Traffic Clerks	9	9	0	0.5	10	0	2.3	0	1
43-6011	Executive Secretaries and Administrative Assistants	16	16	0	1.6	17	1	8.1	0	1
43-6014	Secretaries, Except Legal, Medical, and Executive	90	87	-3	-3.4	75	-15	-16.8	-2	8
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	81	77	-5	-5.8	58	-24	-29.0	-2	7
43-9061	Office Clerks, General	71	69	-2	-3.1	60	-11	-15.7	-1	7
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	93	94	0	0.2	95	1	1.2	0	8
49-2021	Radio Mechanics	14	14	0	1.8	15	1	8.8	0	1
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	299	299	0	0.2	301	2	0.8	0	25
49-9052	Telecommunications Line Installers and Repairers	274	274	0	0.2	276	2	0.8	0	25
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	9	8	-1	-8.4	5	-4	-42.2	0	1
51-5111	Prepress Technicians and Workers	11	10	0	-4.0	9	-2	-19.9	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

51 - Information Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title	Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-5112 Printing Press Operators	18	17	-1	-5.9	13	-5	-29.5	-1	2
53-3033 Truck Drivers, Light or Delivery Services	38	35	-3	-7.4	24	-14	-36.9	-1	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

52 - Finance and Insurance Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	6,736	6,884	148	2.2	7,476	740	11.0	74	648
11-1011	Chief Executives	45	46	1	2.5	51	6	12.4	1	4
11-1021	General and Operations Managers	205	210	4	2.0	226	21	10.0	2	20
11-3031	Financial Managers	199	203	4	2.0	218	20	10.0	2	19
13-1031	Claims Adjusters, Examiners, and Investigators	86	87	2	2.0	94	8	9.8	1	8
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	38	39	1	2.5	43	5	12.3	0	4
13-1151	Training and Development Specialists	30	31	1	4.2	36	6	21.1	1	3
13-1161	Market Research Analysts	15	15	0	1.1	16	1	5.7	0	1
13-1199	Business Operations Specialists, All Other	41	42	1	3.0	47	6	14.8	1	4
13-2011	Accountants and Auditors	65	67	2	3.0	75	10	15.2	1	6
13-2041	Credit Analysts	25	25	1	2.5	28	3	12.4	0	2
13-2052	Personal Financial Advisors	150	154	4	2.5	169	19	12.6	2	15
13-2053	Insurance Underwriters	38	39	1	2.8	43	5	14.0	1	4
13-2061	Financial Examiners	10	11	0	3.7	12	2	18.7	0	1
13-2071	Loan Counselors	12	12	0	3.4	14	2	17.2	0	1
13-2072	Loan Officers	674	689	15	2.2	749	74	11.0	7	64

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

52 - Finance and Insurance Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
13-2099	Financial Specialists, All Other	13	13	0	2.2	14	1	10.8	0	1
15-1121	Computer Systems Analysts	12	12	0	-0.2	12	0	-1.1	0	1
15-1142	Network and Computer Systems Administrators	30	31	1	2.7	34	4	13.4	0	3
23-2093	Title Examiners, Abstractors, and Searchers	90	90	0	0.3	91	1	1.6	0	9
27-3031	Public Relations Specialists	12	12	0	2.8	14	2	14.0	0	1
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	21	21	0	0.7	22	1	3.6	0	2
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	36	37	0	1.3	38	2	6.3	0	3
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	41	42	1	2.7	46	6	13.5	1	4
41-2011	Cashiers	51	53	2	3.8	61	10	19.2	1	5
41-2031	Retail Salespersons	92	94	2	2.1	102	10	10.4	1	9
41-3031	Securities, Commodities, and Financial Services Sales Agents	160	165	4	2.7	182	22	13.6	2	15
41-3099	Sales Representatives, Services, All Other	10	10	0	1.0	10	0	4.8	0	1
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	365	372	7	2.0	401	36	9.9	4	35
43-2011	Switchboard Operators, Including Answering Service	11	11	0	3.1	13	2	15.3	0	1
43-3011	Bill and Account Collectors	60	62	2	3.0	69	9	15.2	1	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

52 - Finance and Insurance Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-3031	Bookkeeping, Accounting, and Auditing Clerks	193	198	5	2.5	217	24	12.4	2	19
43-3071	Tellers	1,066	1,092	25	2.4	1,193	126	11.8	13	100
43-4011	Brokerage Clerks	28	27	-1	-2.7	24	-4	-13.7	0	3
43-4051	Customer Service Representatives	276	281	6	2.0	303	28	10.0	3	26
43-4131	Loan Interviewers and Clerks	389	398	9	2.4	436	47	12.0	5	37
43-4141	New Accounts Clerks	212	218	6	2.8	241	30	13.9	3	20
43-4171	Receptionists and Information Clerks	44	45	1	2.2	48	5	10.8	0	4
43-6011	Executive Secretaries and Administrative Assistants	54	55	1	2.7	61	7	13.6	1	5
43-6014	Secretaries, Except Legal, Medical, and Executive	297	301	4	1.4	317	20	6.8	2	28
43-9021	Data Entry Keyers	23	24	1	2.8	27	3	14.2	0	2
43-9041	Insurance Claims and Policy Processing Clerks	524	542	18	3.4	613	89	16.9	9	50
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	11	12	0	2.9	13	2	14.4	0	1
43-9061	Office Clerks, General	131	134	4	2.8	149	18	13.9	2	14
43-9799	Office and Administrative Support Workers, All Other*	15	15	0	0.5	15	0	2.3	0	1
49-9071	Maintenance and Repair Workers, General	16	16	0	2.5	18	2	12.4	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

53 - Real Estate and Rental and Leasing Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	3,951	4,110	159	4.0	4,747	796	20.1	80	502
11-1021	General and Operations Managers	122	129	7	5.5	155	33	27.3	3	14
11-9141	Property, Real Estate, and Community Association Managers	225	231	6	2.7	256	31	13.6	3	30
13-2021	Appraisers and Assessors of Real Estate	91	93	2	2.5	102	11	12.3	1	12
29-1126	Respiratory Therapists	28	30	1	4.4	35	6	22.0	1	3
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	82	85	2	2.6	93	11	12.8	1	11
37-2012	Maids and Housekeeping Cleaners	37	38	1	1.7	40	3	8.5	0	5
37-3011	Landscaping and Groundskeeping Workers	69	70	1	1.9	75	6	9.3	1	9
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	60	64	3	5.7	77	17	28.3	2	7
41-2021	Counter and Rental Clerks	466	491	25	5.3	590	124	26.6	12	58
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	77	81	4	5.8	99	22	29.0	2	9
41-9021	Real Estate Brokers	70	71	1	1.5	75	5	7.7	1	10
41-9022	Real Estate Sales Agents	92	94	2	2.2	102	10	11.2	1	12
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	16	17	1	3.7	19	3	18.5	0	2
43-3031	Bookkeeping, Accounting, and Auditing Clerks	93	96	3	3.0	107	14	15.2	1	12

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

53 - Real Estate and Rental and Leasing Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-4051	Customer Service Representatives	63	68	5	7.2	86	23	35.8	2	8
43-4171	Receptionists and Information Clerks	60	61	1	2.2	66	7	10.9	1	8
43-5081	Stock Clerks and Order Fillers	13	13	1	5.3	16	3	26.6	0	1
43-6014	Secretaries, Except Legal, Medical, and Executive	371	384	12	3.3	433	62	16.7	6	50
43-9061	Office Clerks, General	210	214	5	2.2	232	23	10.9	2	29
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	50	52	3	5.1	62	13	25.3	1	6
49-3023	Automotive Service Technicians and Mechanics	42	46	4	9.6	61	20	47.8	2	5
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	117	127	10	8.4	166	49	41.8	5	15
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	26	28	1	5.4	33	7	27.2	1	4
49-9041	Industrial Machinery Mechanics	47	51	3	7.1	64	17	35.7	2	6
49-9071	Maintenance and Repair Workers, General	549	562	13	2.3	612	63	11.5	6	68
53-3032	Truck Drivers, Heavy and Tractor-Trailer	64	69	5	7.5	88	24	37.4	2	8
53-3033	Truck Drivers, Light or Delivery Services	121	128	7	5.4	154	33	26.8	3	15
53-7061	Cleaners of Vehicles and Equipment	46	49	3	6.7	61	15	33.3	2	6
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	101	106	6	5.6	129	28	28.0	3	14

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

54 - Professional, Scientific, and Technical Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	8,955	9,299	344	3.8	10,673	1,718	19.2	172	1,034
11-1021	General and Operations Managers	251	260	9	3.6	296	45	18.0	5	29
11-3031	Financial Managers	12	12	0	4.2	14	2	21.0	0	1
11-9021	Construction Managers	10	11	1	5.5	13	3	27.7	0	1
11-9041	Engineering Managers	32	33	1	3.8	38	6	19.2	1	4
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	31	32	2	4.9	38	8	24.7	1	3
13-1078	Human resources, labor relations, and training specialists, all other	70	72	2	3.4	81	12	16.8	1	8
13-1111	Management Analysts	187	194	7	3.6	221	34	18.2	3	22
13-1151	Training and Development Specialists	40	41	1	3.6	47	7	18.0	1	5
13-1161	Market Research Analysts	71	74	3	3.7	84	13	18.3	1	8
13-2011	Accountants and Auditors	458	476	18	4.0	549	92	20.1	9	52
13-2082	Tax Preparers	63	66	3	4.1	76	13	20.6	1	7
15-1121	Computer Systems Analysts	117	121	4	3.7	139	22	18.7	2	14
15-1131	Computer Programmers	39	40	1	3.7	46	7	18.3	1	4
15-1132	Computer Software Engineers, Applications	31	32	1	2.2	35	3	11.2	0	4
15-1141	Database Administrators	16	16	0	2.2	17	2	10.8	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

54 - Professional, Scientific, and Technical Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
15-1142	Network and Computer Systems Administrators	56	58	3	4.5	68	13	22.6	1	6
15-1179	Information Security Analysts, Web Developers, and Computer Network Architects	28	29	1	4.3	34	6	21.3	1	3
17-1011	Architects, Except Landscape and Naval	123	127	5	3.7	146	23	18.7	2	14
17-1021	Cartographers and Photogrammetrists	48	49	2	3.8	57	9	19.0	1	5
17-1022	Surveyors	214	223	10	4.7	263	50	23.3	5	25
17-2051	Civil Engineers	383	400	17	4.4	467	84	21.8	8	44
17-2071	Electrical Engineers	70	74	4	5.4	90	19	27.2	2	8
17-2072	Electronics Engineers, Except Computer	26	27	0	1.3	28	2	6.7	0	3
17-2081	Environmental Engineers	137	144	6	4.7	170	32	23.5	3	16
17-2141	Mechanical Engineers	157	163	6	3.6	186	28	18.0	3	18
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	62	64	2	2.9	71	9	14.7	1	7
17-2171	Petroleum Engineers	77	79	3	3.8	91	14	18.8	1	9
17-3011	Architectural and Civil Drafters	158	164	6	4.0	190	32	20.2	3	18
17-3022	Civil Engineering Technicians	138	142	5	3.6	162	25	18.0	2	16
17-3023	Electrical and Electronic Engineering Technicians	31	32	1	3.3	36	5	16.5	1	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

54 - Professional, Scientific, and Technical Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
17-3025	Environmental Engineering Technicians	22	23	1	4.8	28	5	23.8	1	2
17-3031	Surveying and Mapping Technicians	110	115	5	4.5	135	25	22.5	2	13
19-1031	Conservation Scientists	20	20	1	3.7	23	4	18.5	0	2
19-2031	Chemists	101	105	3	3.0	117	15	15.1	2	11
19-2041	Environmental Scientists and Specialists, Including Health	63	64	1	1.9	69	6	9.3	1	7
19-2042	Geoscientists, Except Hydrologists and Geographers	53	55	2	3.4	62	9	16.8	1	6
19-3091	Anthropologists and Archeologists	81	84	3	3.5	95	14	17.7	1	10
19-4031	Chemical Technicians	189	200	12	6.2	247	59	31.1	6	22
19-4061	Social Science Research Assistants	20	21	0	1.4	22	1	7.2	0	2
19-4091	Environmental Science and Protection Technicians, Including Health	37	39	2	4.5	45	8	22.3	1	4
23-1011	Lawyers	408	424	16	3.9	487	79	19.4	8	47
23-2011	Paralegals and Legal Assistants	323	335	12	3.7	382	59	18.4	6	37
23-2093	Title Examiners, Abstractors, and Searchers	104	108	4	3.9	124	20	19.5	2	12
27-1024	Graphic Designers	84	87	3	3.6	99	15	17.9	2	10
27-4021	Photographers	59	61	2	3.4	69	10	16.8	1	6
29-1131	Veterinarians	159	165	6	3.7	188	30	18.7	3	18

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

54 - Professional, Scientific, and Technical Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-2056	Veterinary Technologists and Technicians	193	200	7	3.5	227	34	17.5	3	23
29-9011	Occupational Health and Safety Specialists	32	33	1	2.9	36	5	14.6	0	4
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	172	180	8	4.8	213	41	23.8	4	20
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	39	40	2	4.6	47	9	22.8	1	5
39-2021	Nonfarm Animal Caretakers	81	83	2	2.1	90	9	10.5	1	9
41-3011	Advertising Sales Agents	57	59	2	3.1	66	9	15.7	1	6
41-3099	Sales Representatives, Services, All Other	18	18	0	2.8	20	2	13.9	0	2
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	83	87	4	5.1	104	21	25.3	2	10
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	71	73	3	3.8	84	14	19.2	1	8
43-3011	Bill and Account Collectors	13	13	0	1.5	14	1	7.4	0	2
43-3021	Billing and Posting Clerks and Machine Operators	51	53	2	4.4	62	11	22.2	1	6
43-3031	Bookkeeping, Accounting, and Auditing Clerks	501	521	20	4.1	602	102	20.3	10	57
43-4051	Customer Service Representatives	82	85	3	3.8	97	16	19.2	2	10
43-4071	File Clerks	26	27	1	3.9	31	5	19.3	1	3
43-4171	Receptionists and Information Clerks	139	144	5	3.5	163	24	17.3	2	16

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

54 - Professional, Scientific, and Technical Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-5061	Production, Planning, and Expediting Clerks	12	12	0	3.6	14	2	17.9	0	1
43-6011	Executive Secretaries and Administrative Assistants	23	24	1	4.1	28	5	20.4	0	3
43-6012	Legal Secretaries	388	403	15	3.8	462	74	19.0	7	45
43-6014	Secretaries, Except Legal, Medical, and Executive	382	396	13	3.4	448	66	17.1	7	44
43-9011	Computer Operators	24	24	0	0.5	24	1	2.7	0	3
43-9061	Office Clerks, General	292	303	11	3.6	345	53	18.0	5	33
47-4011	Construction and Building Inspectors	54	55	1	1.9	59	5	9.4	1	6
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	13	13	0	3.8	15	2	19.1	0	2
49-9071	Maintenance and Repair Workers, General	20	20	1	3.4	23	3	16.8	0	2
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	21	22	1	4.0	26	4	19.8	0	2
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	184	191	6	3.4	216	32	17.1	3	20
51-9198	Helpers--Production Workers	11	12	0	3.2	13	2	15.8	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

55 - Management of Companies and Enterprises Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	856	904	48	5.6	1,095	239	27.8	24	117
11-1011	Chief Executives	10	10	0	-2.8	9	-1	-13.8	0	1
11-1021	General and Operations Managers	137	143	6	4.5	167	30	22.3	3	19
11-3051	Industrial Production Managers	16	17	1	7.4	21	6	37.2	1	2
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	21	22	1	5.7	27	6	28.5	1	3
13-1078	Human resources, labor relations, and training specialists, all other	10	10	1	5.4	12	3	26.8	0	1
13-1199	Business Operations Specialists, All Other	38	44	6	15.3	67	29	76.4	3	6
17-2081	Environmental Engineers	11	11	1	5.6	14	3	27.9	0	2
17-2112	Industrial Engineers	38	39	1	3.5	45	7	17.6	1	5
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	31	32	1	2.9	36	4	14.3	0	4
51-4121	Welders, Cutters, Solderers, and Brazers *			5			26		3	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

56 - Administrative and Support and Waste Management and Remediation Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	7,565	7,425	-140	-1.8	6,866	-699	-9.2	-70	908
11-1021	General and Operations Managers	223	220	-3	-1.4	207	-16	-7.0	-2	27
13-1078	Human resources, labor relations, and training specialists, all other	27	26	-1	-2.2	24	-3	-11.0	0	3
13-1161	Market Research Analysts	11	11	0	1.9	12	1	9.3	0	1
29-1111	Registered Nurses	48	47	-2	-3.3	40	-8	-16.5	-1	6
31-9094	Medical Transcriptionists	37	38	0	1.2	40	2	5.9	0	5
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	42	40	-2	-4.6	33	-10	-22.9	-1	5
33-9032	Security Guards	408	390	-18	-4.4	317	-91	-22.2	-9	48
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	97	95	-3	-2.7	84	-13	-13.5	-1	12
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	145	143	-2	-1.6	133	-11	-7.9	-1	18
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	1,158	1,121	-37	-3.2	974	-184	-15.9	-18	139
37-3011	Landscaping and Groundskeeping Workers	707	688	-19	-2.7	612	-95	-13.4	-9	85
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	40	40	0	-0.4	39	-1	-1.8	0	5
37-3013	Tree Trimmers and Pruners	43	43	0	-0.6	42	-1	-3.0	0	6
41-2031	Retail Salespersons	11	11	0	-4.2	9	-2	-20.9	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

56 - Administrative and Support and Waste Management and Remediation Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
41-3041	Travel Agents	100	101	1	1.0	105	5	5.0	0	13
41-3099	Sales Representatives, Services, All Other	10	10	0	-0.5	10	0	-2.6	0	1
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	76	74	-3	-3.3	64	-13	-16.6	-1	9
43-3011	Bill and Account Collectors	120	116	-5	-3.7	98	-23	-18.7	-2	14
43-3031	Bookkeeping, Accounting, and Auditing Clerks	181	177	-3	-1.9	164	-17	-9.4	-2	22
43-4051	Customer Service Representatives	94	87	-6	-6.8	62	-32	-34.0	-3	10
43-4071	File Clerks	17	17	-1	-4.5	13	-4	-22.7	0	2
43-4171	Receptionists and Information Clerks	141	134	-8	-5.4	103	-38	-26.9	-4	16
43-5032	Dispatchers, Except Police, Fire, and Ambulance	13	13	0	2.6	14	2	12.9	0	2
43-5081	Stock Clerks and Order Fillers	57	54	-3	-5.3	41	-15	-26.7	-2	7
43-6011	Executive Secretaries and Administrative Assistants	47	45	-2	-4.8	36	-11	-24.0	-1	6
43-6014	Secretaries, Except Legal, Medical, and Executive	316	307	-9	-2.9	270	-46	-14.5	-5	37
43-9021	Data Entry Keyers	70	67	-3	-4.8	53	-17	-24.0	-2	8
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	33	34	0	0.3	34	0	1.5	0	4
43-9061	Office Clerks, General	240	235	-5	-2.0	215	-25	-10.2	-2	29

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

56 - Administrative and Support and Waste Management and Remediation Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-9799	Office and Administrative Support Workers, All Other*	15	14	-1	-3.8	12	-3	-19.2	0	2
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	66	67	1	2.0	73	7	10.1	1	8
47-2031	Carpenters	37	38	1	1.6	40	3	8.0	0	5
47-2061	Construction Laborers	287	288	0	0.2	290	2	0.8	0	37
47-2073	Operating Engineers and Other Construction Equipment Operators	45	49	4	9.1	66	20	45.4	2	5
47-4011	Construction and Building Inspectors	58	57	-1	-1.9	52	-6	-9.6	-1	7
47-4041	Hazardous Materials Removal Workers	55	58	3	6.3	72	17	31.6	2	7
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	160	171	11	7.1	216	57	35.7	6	17
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	24	24	0	-0.4	23	0	-1.8	0	3
49-2098	Security and Fire Alarm Systems Installers	49	47	-1	-2.2	43	-5	-11.1	-1	6
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	11	12	1	5.0	14	3	25.1	0	1
49-9071	Maintenance and Repair Workers, General	75	73	-1	-1.9	67	-7	-9.6	-1	9
49-9094	Locksmiths and Safe Repairers	11	11	0	-1.6	10	-1	-7.9	0	1
51-4121	Welders, Cutters, Solderers, and Brazers	28	28	0	0.0	28	0	0.1	0	3
51-9399	Production Workers, All Other*	37	35	-2	-5.8	26	-11	-28.9	-1	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

56 - Administrative and Support and Waste Management and Remediation Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	17	17	1	4.8	21	4	24.0	0	2
53-3032	Truck Drivers, Heavy and Tractor-Trailer	108	113	6	5.5	137	29	27.3	3	13
53-3033	Truck Drivers, Light or Delivery Services	40	40	0	1.3	42	2	6.3	0	5
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	359	352	-7	-1.9	325	-33	-9.3	-3	44
53-7081	Refuse and Recyclable Material Collectors	113	122	9	7.5	156	43	37.6	4	13

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

61 - Educational Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	30,106	31,727	1,622	5.4	38,215	8,109	26.9	811	2,556
11-1011	Chief Executives	75	79	4	5.1	94	19	25.4	2	7
11-1021	General and Operations Managers	247	259	12	4.7	305	58	23.6	6	22
11-3011	Administrative Services Managers	47	50	3	5.7	60	13	28.4	1	4
11-3021	Computer and Information Systems Managers	36	38	2	5.0	45	9	25.0	1	3
11-3031	Financial Managers	70	73	4	5.1	88	18	25.7	2	6
11-3121	Human Resources Managers	13	13	1	4.5	15	3	22.3	0	1
11-9032	Education Administrators, Elementary and Secondary School	442	468	25	5.7	569	126	28.5	13	37
11-9033	Education Administrators, Postsecondary	232	242	10	4.5	284	52	22.5	5	21
11-9039	Education Administrators, All Other	28	30	1	4.8	35	7	24.0	1	2
11-9051	Food Service Managers	30	31	1	5.0	37	7	24.9	1	3
11-9151	Social and Community Service Managers	32	34	2	5.6	41	9	27.8	1	3
11-9199	Managers, All Other	152	160	8	5.3	192	40	26.5	4	13
13-1078	Human resources, labor relations, and training specialists, all other	38	40	2	5.1	48	10	25.4	1	3
13-1151	Training and Development Specialists	167	176	9	5.2	210	43	25.9	4	13
13-1161	Market Research Analysts	23	24	1	4.7	28	5	23.4	1	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

61 - Educational Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
13-1199	Business Operations Specialists, All Other	45	47	2	4.1	54	9	20.4	1	4
13-2011	Accountants and Auditors	56	59	3	4.5	69	13	22.4	1	5
13-2031	Budget Analysts	24	25	1	4.5	29	5	22.4	1	2
13-2071	Loan Counselors	26	27	1	3.9	31	5	19.5	1	2
13-2099	Financial Specialists, All Other	18	19	1	6.0	23	5	29.9	1	1
15-1121	Computer Systems Analysts	30	31	1	4.0	36	6	20.1	1	3
15-1131	Computer Programmers	24	25	1	4.3	29	5	21.4	1	2
15-1141	Database Administrators	38	40	2	5.5	48	10	27.3	1	3
15-1142	Network and Computer Systems Administrators	90	95	5	5.3	114	24	26.6	2	8
15-1179	Information Security Analysts, Web Developers, and Computer Network Architects	51	53	2	4.6	63	12	23.2	1	5
19-3031	Clinical, Counseling, and School Psychologists	107	113	6	5.5	137	30	27.6	3	9
21-1012	Educational, Vocational, and School Counselors	586	618	32	5.4	746	160	27.2	16	49
21-1021	Child, Family, and School Social Workers	153	161	8	5.4	193	41	26.8	4	13
25-1011	Business Teachers, Postsecondary	82	86	4	5.0	103	21	24.9	2	7
25-1021	Computer Science Teachers, Postsecondary	40	42	2	5.1	50	10	25.7	1	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

61 - Educational Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
25-1022	Mathematical Science Teachers, Postsecondary	103	109	5	5.1	130	26	25.5	3	9
25-1032	Engineering Teachers, Postsecondary	69	72	3	4.5	84	15	22.3	2	6
25-1041	Agricultural Sciences Teachers, Postsecondary	84	88	4	4.5	103	19	22.7	2	8
25-1042	Biological Science Teachers, Postsecondary	100	105	5	4.8	124	24	23.8	2	9
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	43	45	2	4.3	53	9	21.3	1	4
25-1052	Chemistry Teachers, Postsecondary	26	28	1	4.5	32	6	22.5	1	2
25-1054	Physics Teachers, Postsecondary	20	21	1	4.6	24	5	23.1	0	2
25-1061	Anthropology and Archeology Teachers, Postsecondary	25	26	1	4.5	30	5	22.4	1	2
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	16	16	1	4.6	19	4	23.0	0	1
25-1063	Economics Teachers, Postsecondary	27	28	1	4.2	32	6	20.8	1	2
25-1065	Political Science Teachers, Postsecondary	30	31	1	4.8	37	7	24.2	1	3
25-1066	Psychology Teachers, Postsecondary	44	46	2	5.0	55	11	25.0	1	4
25-1067	Sociology Teachers, Postsecondary	18	19	1	4.9	23	4	24.6	0	2
25-1071	Health Specialties Teachers, Postsecondary	116	122	5	4.7	143	27	23.6	3	10
25-1072	Nursing Instructors and Teachers, Postsecondary	111	118	6	5.7	143	32	28.3	3	9

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

61 - Educational Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
25-1081	Education Teachers, Postsecondary	73	76	3	4.4	88	16	21.9	2	7
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	16	17	1	4.7	20	4	23.3	0	1
25-1121	Art, Drama, and Music Teachers, Postsecondary	149	157	7	5.0	187	37	25.1	4	13
25-1122	Communications Teachers, Postsecondary	44	47	2	5.2	56	11	25.8	1	4
25-1123	English Language and Literature Teachers, Postsecondary	104	110	5	5.2	131	27	25.8	3	9
25-1124	Foreign Language and Literature Teachers, Postsecondary	41	43	2	4.3	50	9	21.5	1	4
25-1125	History Teachers, Postsecondary	16	17	1	4.6	20	4	23.1	0	1
25-1126	Philosophy and Religion Teachers, Postsecondary	18	19	1	4.1	22	4	20.5	0	2
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	54	57	3	5.2	68	14	25.8	1	5
25-1194	Vocational Education Teachers, Postsecondary	193	202	9	4.8	239	46	24.0	5	16
25-1199	Postsecondary Teachers, All Other	491	516	25	5.1	616	125	25.4	12	43
25-2011	Preschool Teachers, Except Special Education	38	40	2	5.6	48	11	28.0	1	3
25-2012	Kindergarten Teachers, Except Special Education	440	465	25	5.6	563	123	28.0	12	37
25-2021	Elementary School Teachers, Except Special Education	2,987	3,154	168	5.6	3,824	838	28.0	84	250

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

61 - Educational Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
25-2022	Middle School Teachers, Except Special and Vocational Education	1,185	1,253	68	5.7	1,525	340	28.7	34	99
25-2023	Vocational Education Teachers, Middle School	75	79	4	5.5	96	21	27.4	2	6
25-2031	Secondary School Teachers, Except Special and Vocational Education *			108			541		54	160
25-2032	Vocational Education Teachers, Secondary School	255	269	14	5.6	327	72	28.2	7	21
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	555	586	30	5.5	708	152	27.4	15	47
25-2053	Special Education Teachers, Middle School	211	223	12	5.6	270	59	28.0	6	18
25-2054	Special Education Teachers, Secondary School *			17			83		8	24
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	273	286	13	4.8	339	66	24.1	7	22
25-3021	Self-Enrichment Education Teachers	160	168	9	5.6	204	45	28.1	4	14
25-3999	All Other Teachers, Primary, Secondary, and Adult	2,308	2,437	129	5.6	2,951	643	27.9	64	190
25-4011	Archivists	21	22	1	4.2	25	4	21.2	0	2
25-4021	Librarians	198	209	11	5.3	251	53	26.6	5	17
25-4031	Library Technicians *			10			51		5	18
25-9011	Audio-Visual Collections Specialists	11	12	1	6.3	15	4	31.4	0	1
25-9021	Farm and Home Management Advisors *			7			35		3	12

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

61 - Educational Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
25-9031	Instructional Coordinators	270	285	15	5.7	346	77	28.4	8	23
25-9041	Teacher Assistants	3,462	3,659	197	5.7	4,448	986	28.5	99	291
25-9099	Education, Training, and Library Workers, All Other	137	144	7	5.0	171	34	24.9	3	11
27-1024	Graphic Designers	13	13	1	4.0	15	3	19.9	0	1
27-2012	Producers and Directors	36	38	2	4.8	45	9	23.8	1	3
27-2022	Coaches and Scouts	455	480	25	5.5	580	125	27.5	13	41
27-2032	Choreographers	155	163	8	5.3	196	41	26.4	4	12
27-2041	Music Directors and Composers	44	47	3	6.5	59	14	32.5	1	4
27-3031	Public Relations Specialists	50	52	2	4.2	61	11	21.1	1	5
27-3091	Interpreters and Translators	50	53	3	5.7	64	14	28.3	1	4
27-4011	Audio and Video Equipment Technicians	23	25	1	5.4	30	6	27.1	1	2
29-1111	Registered Nurses	183	193	10	5.5	233	51	27.7	5	15
29-1127	Speech-Language Pathologists	166	175	9	5.4	211	45	27.0	4	14
29-9091	Athletic Trainers	17	18	1	4.8	21	4	23.9	0	2
33-9032	Security Guards	35	37	2	5.3	45	9	26.4	1	3
33-9091	Crossing Guards	35	37	2	5.6	45	10	27.8	1	3
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	108	113	6	5.5	137	29	27.3	3	9

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

61 - Educational Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
35-2012	Cooks, Institution and Cafeteria	470	494	24	5.2	591	121	25.9	12	40
35-2021	Food Preparation Workers	120	126	7	5.8	154	35	28.9	3	11
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	180	191	11	6.3	236	56	31.3	6	15
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	176	185	9	5.2	222	46	26.1	5	15
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	23	24	1	5.0	28	6	24.9	1	2
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	1,387	1,464	76	5.5	1,769	381	27.5	38	118
37-3011	Landscaping and Groundskeeping Workers	70	73	4	5.3	88	19	26.6	2	6
39-2021	Nonfarm Animal Caretakers	17	18	1	5.4	21	5	26.8	0	1
39-9011	Child Care Workers	283	297	14	4.8	351	68	24.0	7	24
39-9031	Fitness Trainers and Aerobics Instructors	47	50	3	6.4	62	15	31.9	2	4
39-9032	Recreation Workers	44	46	2	5.4	55	12	26.8	1	4
39-9041	Residential Advisors	30	31	1	4.4	36	7	22.1	1	3
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	19	20	1	4.5	23	4	22.6	0	2
41-9799	Sales and Related Workers, All Other*	13	14	1	5.8	17	4	28.8	0	1
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	116	121	5	4.4	142	26	22.1	3	11

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

61 - Educational Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-3031	Bookkeeping, Accounting, and Auditing Clerks	219	230	11	5.1	275	56	25.6	6	19
43-3051	Payroll and Timekeeping Clerks	34	36	2	6.1	45	10	30.3	1	3
43-3061	Procurement Clerks	20	21	1	5.9	26	6	29.4	1	2
43-4111	Interviewers, Except Eligibility and Loan	17	18	1	4.5	21	4	22.7	0	1
43-4121	Library Assistants, Clerical	141	149	7	5.3	179	37	26.5	4	12
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	34	35	2	5.4	43	9	27.0	1	3
43-4171	Receptionists and Information Clerks	81	85	4	4.9	101	20	24.5	2	7
43-4199	Information and Record Clerks, All Other	39	41	2	5.5	50	11	27.3	1	3
43-6011	Executive Secretaries and Administrative Assistants	218	230	11	5.2	275	56	25.8	6	18
43-6014	Secretaries, Except Legal, Medical, and Executive	1,458	1,531	73	5.0	1,823	366	25.1	37	126
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	18	19	1	5.1	23	5	25.6	0	2
43-9061	Office Clerks, General	227	240	13	5.9	294	67	29.5	7	20
43-9799	Office and Administrative Support Workers, All Other*	66	69	3	5.0	82	16	25.1	2	6
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	13	14	1	4.5	16	3	22.7	0	1
47-2031	Carpenters	17	18	1	5.0	21	4	24.8	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

61 - Educational Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-2111	Electricians	18	19	1	4.3	22	4	21.7	0	2
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	47	50	2	5.2	60	12	26.1	1	4
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	61	64	3	5.3	77	16	26.5	2	5
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	24	25	1	5.2	30	6	26.2	1	2
49-9043	Maintenance Workers, Machinery	33	34	2	4.9	41	8	24.6	1	3
49-9071	Maintenance and Repair Workers, General	263	277	15	5.6	336	73	27.8	7	22
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	22	23	1	4.2	27	5	21.0	0	2
51-8021	Stationary Engineers and Boiler Operators	19	20	1	4.2	23	4	21.2	0	2
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	52	54	3	5.5	66	14	27.3	1	4
53-3022	Bus Drivers, School	1,016	1,072	56	5.5	1,294	279	27.4	28	86
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	29	31	1	4.2	36	6	20.8	1	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

62 - Health Care and Social Assistance Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	31,779	33,630	1,852	5.8	41,036	9,258	29.1	926	3,591
11-1011	Chief Executives	41	43	2	5.9	53	12	29.6	1	5
11-1021	General and Operations Managers	352	372	20	5.7	453	101	28.6	10	41
11-3011	Administrative Services Managers	40	41	2	4.4	48	9	22.2	1	4
11-3021	Computer and Information Systems Managers	29	31	2	6.4	39	9	32.1	1	3
11-3031	Financial Managers	39	41	2	4.2	47	8	20.9	1	4
11-3121	Human Resources Managers	24	26	1	5.7	31	7	28.4	1	3
11-9031	Education Administrators, Preschool and Child Care Center/Program	94	102	8	8.6	135	41	43.1	4	13
11-9051	Food Service Managers	14	15	1	7.6	20	5	37.8	1	2
11-9111	Medical and Health Services Managers	421	438	17	4.0	505	84	19.9	8	44
11-9151	Social and Community Service Managers	225	241	16	7.0	304	79	35.2	8	29
11-9199	Managers, All Other	54	55	0	0.5	56	1	2.5	0	6
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	46	49	3	6.2	60	14	31.0	1	5
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	19	20	1	6.4	25	6	32.0	1	2
13-1078	Human resources, labor relations, and training specialists, all other	73	77	4	5.3	92	19	26.5	2	8

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

62 - Health Care and Social Assistance Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
13-1151	Training and Development Specialists	39	41	2	5.7	50	11	28.5	1	5
13-1161	Market Research Analysts	23	24	1	3.4	27	4	16.9	0	3
13-1199	Business Operations Specialists, All Other	31	33	1	4.4	38	7	22.1	1	3
13-2011	Accountants and Auditors	104	110	6	5.7	133	29	28.4	3	11
13-2099	Financial Specialists, All Other	12	13	1	7.3	16	4	36.3	0	1
15-1142	Network and Computer Systems Administrators	57	59	3	5.1	71	14	25.4	1	5
19-3031	Clinical, Counseling, and School Psychologists	167	175	8	5.0	209	42	25.0	4	19
21-1011	Substance Abuse and Behavioral Disorder Counselors	69	72	3	4.6	85	16	23.1	2	8
21-1012	Educational, Vocational, and School Counselors	26	27	2	5.9	33	8	29.3	1	3
21-1013	Marriage and Family Therapists	22	24	2	7.4	31	8	37.0	1	3
21-1014	Mental Health Counselors	204	218	14	6.9	274	70	34.4	7	25
21-1015	Rehabilitation Counselors	153	159	7	4.3	185	33	21.5	3	18
21-1021	Child, Family, and School Social Workers	327	351	24	7.3	447	120	36.7	12	41
21-1022	Medical and Public Health Social Workers	135	142	7	5.4	171	36	27.0	4	15
21-1023	Mental Health and Substance Abuse Social Workers	191	204	13	6.7	255	64	33.3	6	22
21-1029	Social Workers, All Other	68	73	4	6.3	90	22	31.6	2	8

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

62 - Health Care and Social Assistance Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
21-1091	Health Educators	82	87	5	6.1	108	25	30.7	3	10
21-1093	Social and Human Service Assistants	754	785	31	4.1	908	154	20.4	15	90
21-1798	Community and Social Service Specialists, All Other*	76	81	6	7.4	104	28	36.8	3	9
21-2011	Clergy	34	36	2	6.9	46	12	34.4	1	4
25-2011	Preschool Teachers, Except Special Education	251	270	19	7.5	346	95	37.7	9	32
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	141	152	11	7.9	196	55	39.4	6	19
25-3999	All Other Teachers, Primary, Secondary, and Adult	60	67	7	11.0	93	33	55.1	3	9
25-9041	Teacher Assistants	297	316	19	6.3	391	94	31.6	9	38
27-3031	Public Relations Specialists	34	36	2	5.8	44	10	28.8	1	4
29-1011	Chiropractors	87	92	5	6.2	113	27	31.2	3	10
29-1021	Dentists, General	161	171	10	6.0	210	48	30.0	5	18
29-1031	Dietitians and Nutritionists	56	60	4	6.6	75	19	32.9	2	6
29-1041	Optometrists	71	75	4	6.1	92	22	30.3	2	8
29-1051	Pharmacists	129	136	7	5.6	165	36	28.2	4	13
29-1061	Anesthesiologists	70	75	5	6.7	94	24	33.5	2	7
29-1062	Family and General Practitioners	338	359	21	6.1	441	103	30.3	10	35

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

62 - Health Care and Social Assistance Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-1063	Internists, General	97	101	5	4.7	120	23	23.4	2	10
29-1064	Obstetricians and Gynecologists	35	37	2	6.1	45	11	30.7	1	4
29-1065	Pediatricians, General	70	75	5	6.6	93	23	33.0	2	8
29-1066	Psychiatrists	52	56	4	7.0	70	18	34.8	2	6
29-1067	Surgeons	101	106	5	5.2	128	26	26.2	3	11
29-1069	Physicians and Surgeons, All Other	186	197	11	6.1	243	57	30.4	6	21
29-1071	Physician Assistants	159	168	9	5.7	204	45	28.3	4	17
29-1111	Registered Nurses	4,259	4,504	245	5.7	5,483	1,224	28.7	122	453
29-1122	Occupational Therapists	213	227	14	6.8	285	72	33.9	7	25
29-1123	Physical Therapists	411	438	26	6.4	544	132	32.2	13	46
29-1125	Recreational Therapists	19	19	0	2.1	21	2	10.5	0	2
29-1126	Respiratory Therapists	254	270	16	6.2	333	79	31.0	8	26
29-1127	Speech-Language Pathologists *			11			53		5	17
29-1128	Exercise Physiologists	45	48	3	6.8	60	15	33.8	2	5
29-2011	Medical and Clinical Laboratory Technologists	219	228	9	3.9	262	43	19.5	4	22
29-2012	Medical and Clinical Laboratory Technicians	302	316	14	4.6	372	70	23.2	7	33
29-2021	Dental Hygienists	397	420	23	5.9	514	117	29.5	12	44

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

62 - Health Care and Social Assistance Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-2032	Diagnostic Medical Sonographers	48	50	2	3.9	57	9	19.4	1	5
29-2037	Radiologic Technologists and Technicians*	394	414	20	5.2	495	101	25.8	10	40
29-2041	Emergency Medical Technicians and Paramedics	496	520	25	5.0	620	124	25.1	12	53
29-2051	Dietetic Technicians	27	28	1	3.8	32	5	18.8	1	3
29-2052	Pharmacy Technicians	98	104	6	6.2	128	30	30.8	3	10
29-2055	Surgical Technologists	98	103	5	4.7	121	23	23.6	2	10
29-2061	Licensed Practical and Licensed Vocational Nurses	687	725	38	5.6	878	192	27.9	19	78
29-2071	Medical Records and Health Information Technicians	235	246	12	4.9	292	58	24.5	6	25
29-2081	Opticians, Dispensing	79	84	5	6.4	104	25	32.1	3	9
29-2799	Health Technologists and Technicians, All Other*	100	108	8	7.6	139	38	38.0	4	11
29-9799	Healthcare Practitioners and Technical Workers, All Other*	29	30	2	6.1	38	9	30.5	1	3
31-1011	Home Health Aides	635	659	24	3.8	754	119	18.8	12	74
31-1012	Nursing Aides, Orderlies, and Attendants	2,796	2,949	152	5.4	3,558	761	27.2	76	310
31-2011	Occupational Therapist Assistants	49	52	4	7.3	67	18	36.7	2	6
31-2012	Occupational Therapist Aides	13	14	1	5.9	17	4	29.4	0	1
31-2021	Physical Therapist Assistants	120	128	8	6.6	160	39	32.9	4	13

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

62 - Health Care and Social Assistance Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
31-2022	Physical Therapist Aides	152	161	9	6.2	198	47	30.9	5	17
31-9011	Massage Therapists	38	41	3	7.1	51	13	35.6	1	4
31-9091	Dental Assistants	511	542	30	5.9	663	152	29.7	15	56
31-9092	Medical Assistants	443	468	24	5.5	565	122	27.5	12	48
31-9093	Medical Equipment Preparers	105	110	5	4.9	131	26	24.3	3	10
31-9094	Medical Transcriptionists	160	169	9	5.7	205	45	28.3	5	17
31-9799	Healthcare Support Workers, All Other*	283	297	15	5.2	356	74	26.1	7	29
33-9032	Security Guards	105	110	6	5.4	133	28	27.2	3	11
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	106	111	5	5.0	132	26	24.8	3	12
35-2012	Cooks, Institution and Cafeteria	517	544	27	5.3	654	137	26.5	14	60
35-2021	Food Preparation Workers	344	364	20	5.8	445	101	29.2	10	38
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	51	53	2	4.5	63	12	22.6	1	6
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	45	46	1	3.3	52	7	16.5	1	5
35-3041	Food Servers, Nonrestaurant	91	97	6	6.5	121	30	32.7	3	10
35-9021	Dishwashers	52	55	3	6.0	67	16	30.0	2	7
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	67	70	3	4.4	82	15	22.0	1	7

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

62 - Health Care and Social Assistance Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	462	492	30	6.4	610	148	32.0	15	53
37-2012	Maids and Housekeeping Cleaners	536	557	21	3.9	641	104	19.5	10	57
37-3011	Landscaping and Groundskeeping Workers	29	31	2	6.2	38	9	30.9	1	3
39-1021	First-Line Supervisors/Managers of Personal Service Workers	109	116	8	7.0	147	38	35.0	4	14
39-9011	Child Care Workers	1,474	1,583	109	7.4	2,018	544	36.9	54	191
39-9021	Personal and Home Care Aides	1,501	1,634	132	8.8	2,163	661	44.1	66	203
39-9031	Fitness Trainers and Aerobics Instructors	35	37	2	5.5	44	10	27.5	1	4
39-9032	Recreation Workers	134	142	7	5.5	171	37	27.3	4	16
39-9041	Residential Advisors	68	70	2	2.9	77	10	14.3	1	8
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	263	277	14	5.2	332	68	25.9	7	29
43-2011	Switchboard Operators, Including Answering Service	78	82	4	5.0	97	19	24.8	2	8
43-3011	Bill and Account Collectors	125	131	6	4.8	155	30	23.9	3	13
43-3021	Billing and Posting Clerks and Machine Operators	293	311	17	5.9	380	86	29.5	9	31
43-3031	Bookkeeping, Accounting, and Auditing Clerks	383	409	26	6.8	512	130	33.9	13	44
43-3051	Payroll and Timekeeping Clerks	41	43	2	5.7	52	12	28.5	1	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

62 - Health Care and Social Assistance Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-3061	Procurement Clerks	12	12	0	4.2	14	2	20.8	0	1
43-4051	Customer Service Representatives	44	46	2	4.1	53	9	20.3	1	4
43-4071	File Clerks	84	87	4	4.6	103	19	22.9	2	9
43-4111	Interviewers, Except Eligibility and Loan	150	156	6	3.8	179	28	18.8	3	14
43-4151	Order Clerks	16	17	1	5.2	20	4	26.2	0	2
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	32	34	2	6.6	42	11	33.2	1	4
43-4171	Receptionists and Information Clerks	549	581	32	5.8	708	159	29.0	16	61
43-5021	Couriers and Messengers	13	13	1	4.6	16	3	22.8	0	1
43-5081	Stock Clerks and Order Fillers	59	62	3	4.7	73	14	23.5	1	6
43-6011	Executive Secretaries and Administrative Assistants	112	119	7	6.2	147	35	31.0	3	13
43-6013	Medical Secretaries	1,112	1,180	68	6.1	1,453	342	30.7	34	122
43-6014	Secretaries, Except Legal, Medical, and Executive	439	467	27	6.2	577	137	31.2	14	50
43-9021	Data Entry Keyers	12	12	0	2.8	13	2	13.8	0	1
43-9061	Office Clerks, General	515	546	31	6.0	670	154	29.9	15	58
43-9799	Office and Administrative Support Workers, All Other*	32	34	2	5.2	40	8	25.9	1	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

62 - Health Care and Social Assistance Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	23	25	2	7.3	31	8	36.4	1	3
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	21	22	1	4.1	26	4	20.5	0	2
49-9071	Maintenance and Repair Workers, General	198	207	9	4.5	242	44	22.3	4	22
51-6011	Laundry and Dry-Cleaning Workers	118	123	5	4.3	144	26	21.7	3	13
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	30	33	2	7.2	41	11	36.1	1	3
53-3022	Bus Drivers, School	167	179	12	7.2	227	60	35.8	6	21
53-3041	Taxi Drivers and Chauffeurs	41	44	3	6.2	54	13	30.9	1	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

71 - Arts, Entertainment, and Recreation Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	2,304	2,348	44	1.9	2,525	222	9.6	22	242
11-1021	General and Operations Managers	41	42	1	3.0	47	6	14.9	1	4
11-9199	Managers, All Other	18	18	1	5.4	22	5	26.9	0	2
25-3021	Self-Enrichment Education Teachers	10	10	0	4.0	12	2	19.9	0	1
25-4012	Curators	29	29	0	0.0	29	0	0.1	0	3
25-4013	Museum Technicians and Conservators	29	28	-1	-3.1	25	-5	-15.5	0	3
27-1012	Craft Artists	38	40	2	5.1	48	10	25.6	1	5
27-2022	Coaches and Scouts	110	113	4	3.2	127	18	16.1	2	12
27-3043	Writers and Authors	14	14	0	3.1	16	2	15.5	0	2
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	22	22	0	-0.7	21	-1	-3.7	0	2
35-2014	Cooks, Restaurant	31	32	1	1.9	34	3	9.5	0	3
35-3011	Bartenders	70	70	0	-0.2	69	-1	-1.2	0	7
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	91	92	1	0.7	94	3	3.5	0	9
35-3031	Waiters and Waitresses	66	67	1	1.0	70	3	5.0	0	7
35-9021	Dishwashers	17	17	0	-0.8	17	-1	-4.0	0	2
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	28	28	0	0.2	28	0	1.1	0	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

71 - Arts, Entertainment, and Recreation Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	28	29	2	5.5	36	8	27.6	1	3
37-3011	Landscaping and Groundskeeping Workers	168	172	5	2.7	191	23	13.7	2	17
39-1021	First-Line Supervisors/Managers of Personal Service Workers	61	63	1	2.4	69	7	11.9	1	6
39-3091	Amusement and Recreation Attendants	225	229	4	1.9	246	21	9.4	2	23
39-7011	Tour Guides and Escorts	172	175	3	1.7	186	15	8.5	1	18
39-9031	Fitness Trainers and Aerobics Instructors	288	292	4	1.6	310	22	7.8	2	29
41-2011	Cashiers	49	50	1	1.0	52	3	5.2	0	5
41-2031	Retail Salespersons	35	36	1	2.7	40	5	13.4	0	4
41-9799	Sales and Related Workers, All Other*	9	9	0	4.2	11	2	21.2	0	1
43-3031	Bookkeeping, Accounting, and Auditing Clerks	48	49	2	3.5	56	8	17.6	1	6
43-6014	Secretaries, Except Legal, Medical, and Executive	27	27	0	0.1	27	0	0.3	0	3
43-9061	Office Clerks, General	39	40	1	3.0	45	6	15.1	1	4
49-9071	Maintenance and Repair Workers, General	51	51	0	-0.8	49	-2	-4.0	0	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

72 - Accommodation and Food Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	28,004	28,319	315	1.1	29,581	1,578	5.6	158	3,303
11-1021	General and Operations Managers	312	316	4	1.3	333	21	6.7	2	38
11-2022	Sales Managers	28	29	1	3.4	33	5	17.0	0	4
11-3031	Financial Managers	12	12	0	3.7	14	2	18.4	0	2
11-9051	Food Service Managers	315	318	4	1.2	333	18	5.8	2	36
11-9081	Lodging Managers	286	292	6	1.9	314	28	9.7	3	36
13-1078	Human resources, labor relations, and training specialists, all other	14	14	0	1.8	15	1	9.1	0	2
13-1121	Meeting and Convention Planners	25	26	1	3.1	29	4	15.7	0	3
13-1161	Market Research Analysts	30	30	1	2.2	33	3	11.2	0	4
13-2011	Accountants and Auditors	49	50	1	2.4	54	6	11.9	1	6
27-3031	Public Relations Specialists	13	14	0	2.5	15	2	12.4	0	2
31-9011	Massage Therapists	51	53	1	2.8	58	7	13.8	1	7
33-9032	Security Guards	131	133	3	2.0	144	13	10.0	1	16
35-1011	Chefs and Head Cooks	143	145	2	1.3	153	9	6.3	1	17
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	1,700	1,719	19	1.1	1,794	93	5.5	9	195
35-2011	Cooks, Fast Food	958	968	10	1.1	1,009	51	5.3	5	111
35-2012	Cooks, Institution and Cafeteria	157	159	1	1.0	165	7	4.8	1	19

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

72 - Accommodation and Food Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
35-2014	Cooks, Restaurant	2,302	2,322	20	0.9	2,403	101	4.4	10	266
35-2015	Cooks, Short Order	75	73	-1	-1.9	68	-7	-9.6	-1	9
35-2019	Cooks, All Other	24	25	0	0.9	26	1	4.6	0	3
35-2021	Food Preparation Workers	589	592	3	0.6	605	16	2.8	2	69
35-3011	Bartenders	1,502	1,513	11	0.7	1,556	54	3.6	5	175
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	3,595	3,621	26	0.7	3,726	132	3.7	13	410
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	632	638	6	0.9	661	28	4.5	3	73
35-3031	Waiters and Waitresses	4,478	4,522	44	1.0	4,699	221	4.9	22	518
35-3041	Food Servers, Nonrestaurant	98	99	1	1.4	105	7	6.9	1	12
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	475	482	7	1.4	508	33	6.9	3	56
35-9021	Dishwashers	1,199	1,208	9	0.8	1,246	47	3.9	5	139
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	621	631	10	1.6	671	49	8.0	5	72
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	214	219	5	2.3	239	25	11.6	2	27
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	19	20	0	2.3	21	2	11.4	0	2
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	149	151	2	1.3	159	10	6.6	1	18

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

72 - Accommodation and Food Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
37-2012	Maids and Housekeeping Cleaners	2,855	2,901	45	1.6	3,082	227	7.9	23	358
37-3011	Landscaping and Groundskeeping Workers	161	165	4	2.6	182	21	13.2	2	20
39-1021	First-Line Supervisors/Managers of Personal Service Workers	17	17	1	3.7	20	3	18.4	0	2
39-2021	Nonfarm Animal Caretakers	65	65	0	0.7	67	2	3.7	0	8
39-3091	Amusement and Recreation Attendants	126	129	3	2.5	141	16	12.5	2	15
39-6011	Baggage Porters and Bellhops	67	69	2	2.9	77	10	14.3	1	8
39-6012	Concierges	53	55	2	3.6	63	10	18.1	1	7
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	22	22	0	1.4	23	2	7.2	0	3
41-2011	Cashiers	237	241	4	1.6	256	18	7.8	2	27
41-2031	Retail Salespersons	71	71	1	0.7	73	3	3.6	0	8
41-3099	Sales Representatives, Services, All Other	17	17	0	1.9	18	2	9.6	0	2
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	138	141	3	2.3	154	16	11.5	2	17
43-3021	Billing and Posting Clerks and Machine Operators	14	14	0	1.6	15	1	7.8	0	2
43-3031	Bookkeeping, Accounting, and Auditing Clerks	215	218	3	1.6	232	17	8.0	2	26
43-3051	Payroll and Timekeeping Clerks	14	15	0	1.4	16	1	7.2	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

72 - Accommodation and Food Services Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-4051	Customer Service Representatives	16	17	0	2.6	19	2	13.1	0	2
43-4081	Hotel, Motel, and Resort Desk Clerks	1,419	1,440	20	1.4	1,520	101	7.1	10	177
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	20	21	1	3.2	24	3	15.8	0	3
43-6011	Executive Secretaries and Administrative Assistants	10	10	0	2.9	12	1	14.3	0	1
43-9061	Office Clerks, General	52	53	0	0.8	55	2	4.0	0	6
45-2093	Farmworkers, Farm and Ranch Animals	12	12	0	-1.8	11	-1	-8.8	0	1
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	53	54	1	2.2	59	6	10.8	1	7
49-9071	Maintenance and Repair Workers, General	564	573	9	1.6	609	45	8.0	5	69
51-3011	Bakers	121	122	1	0.7	125	4	3.3	0	14
51-6011	Laundry and Dry-Cleaning Workers	187	189	2	1.1	198	11	5.7	1	23
53-3031	Driver/Sales Workers	710	716	6	0.8	738	28	4.0	3	82
53-3041	Taxi Drivers and Chauffeurs	30	30	0	0.9	31	1	4.3	0	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

81 - Other Services (except Public Administration) Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	8,090	8,335	245	3.0	9,316	1,226	15.2	123	967
11-1021	General and Operations Managers	219	228	9	3.9	263	43	19.7	4	25
11-9151	Social and Community Service Managers	59	60	1	1.5	64	4	7.4	0	7
13-1051	Cost Estimators	26	28	2	6.5	34	8	32.7	1	3
13-1078	Human resources, labor relations, and training specialists, all other	52	53	1	2.4	58	6	11.8	1	6
13-1121	Meeting and Convention Planners	36	36	0	1.0	38	2	5.1	0	4
13-1161	Market Research Analysts	10	10	0	0.9	10	0	4.7	0	1
13-1199	Business Operations Specialists, All Other	110	112	2	1.6	119	9	7.9	1	13
17-2071	Electrical Engineers	13	14	1	6.8	18	4	34.0	0	1
21-1021	Child, Family, and School Social Workers	67	68	1	1.3	71	4	6.4	0	8
21-1093	Social and Human Service Assistants	39	40	1	2.2	43	4	11.0	0	5
27-3031	Public Relations Specialists	137	139	2	1.7	148	12	8.6	1	17
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	69	70	1	1.4	74	5	6.9	0	9
35-2014	Cooks, Restaurant	16	17	0	2.8	19	2	14.0	0	2
35-3011	Bartenders	361	365	4	1.1	380	20	5.5	2	45
35-3031	Waiters and Waitresses	34	35	1	3.0	40	5	15.1	1	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

81 - Other Services (except Public Administration) Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	133	135	2	1.6	144	11	8.0	1	16
37-3011	Landscaping and Groundskeeping Workers	28	28	0	-0.2	28	0	-1.2	0	3
39-1021	First-Line Supervisors/Managers of Personal Service Workers	37	38	0	1.1	39	2	5.4	0	5
39-2021	Nonfarm Animal Caretakers	138	139	1	0.4	141	3	1.8	0	19
39-4021	Funeral Attendants	37	37	0	0.9	39	2	4.4	0	5
39-4831	Funeral service managers, directors, morticians, and undertakers	44	44	0	0.2	44	0	0.8	0	6
39-5012	Hairdressers, Hairstylists, and Cosmetologists	557	562	5	0.9	583	26	4.7	3	80
39-5092	Manicurists and Pedicurists	42	41	0	-0.4	41	-1	-2.0	0	5
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	33	33	0	0.4	34	1	2.1	0	4
41-2011	Cashiers	14	15	1	4.2	17	3	20.8	0	2
41-2021	Counter and Rental Clerks	195	197	3	1.3	208	13	6.6	1	26
41-2031	Retail Salespersons	42	43	1	2.4	47	5	12.2	1	5
41-3099	Sales Representatives, Services, All Other	11	11	0	1.6	11	1	8.1	0	1
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	51	54	3	5.0	64	13	25.0	1	5
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	12	12	0	1.5	12	1	7.6	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

81 - Other Services (except Public Administration) Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-3021	Billing and Posting Clerks and Machine Operators	11	12	1	5.2	14	3	25.9	0	1
43-3031	Bookkeeping, Accounting, and Auditing Clerks	231	241	10	4.4	282	51	22.1	5	26
43-4051	Customer Service Representatives	36	37	1	2.3	40	4	11.3	0	4
43-4171	Receptionists and Information Clerks	83	85	2	2.8	95	12	14.1	1	12
43-5081	Stock Clerks and Order Fillers	18	19	1	5.9	24	5	29.4	1	2
43-6014	Secretaries, Except Legal, Medical, and Executive	218	226	8	3.8	259	41	18.9	4	25
43-9061	Office Clerks, General	241	249	8	3.3	281	40	16.4	4	29
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	181	191	10	5.7	232	52	28.5	5	19
49-2011	Computer, Automated Teller, and Office Machine Repairers	21	22	1	6.2	28	7	30.8	1	2
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	29	31	2	6.5	39	9	32.4	1	3
49-3021	Automotive Body and Related Repairers	238	250	12	5.0	297	60	25.1	6	26
49-3022	Automotive Glass Installers and Repairers *			6			28		3	8
49-3023	Automotive Service Technicians and Mechanics	581	611	30	5.1	730	149	25.6	15	64
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	46	46	1	1.4	49	3	7.0	0	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

81 - Other Services (except Public Administration) Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-9031	Home Appliance Repairers	11	11	0	2.0	12	1	10.1	0	1
49-9041	Industrial Machinery Mechanics	570	609	39	6.9	765	195	34.3	20	58
49-9071	Maintenance and Repair Workers, General	100	100	1	1.0	104	5	4.8	0	11
49-9098	Helpers--Installation, Maintenance, and Repair Workers	57	60	3	4.6	71	13	23.2	1	6
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	56	58	1	2.6	64	7	13.2	1	7
51-4041	Machinists	52	55	3	6.0	68	16	30.2	2	5
51-4121	Welders, Cutters, Solderers, and Brazers	279	294	15	5.6	356	77	27.8	8	30
51-6011	Laundry and Dry-Cleaning Workers	178	180	2	1.2	188	10	5.8	1	25
51-6021	Pressers, Textile, Garment, and Related Materials	127	128	1	0.6	131	4	2.8	0	18
51-9122	Painters, Transportation Equipment	68	71	3	4.4	82	15	21.8	1	8
51-9198	Helpers--Production Workers	11	11	0	4.4	13	2	22.1	0	1
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	78	82	4	4.5	96	18	22.6	2	9
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	22	23	0	1.9	24	2	9.7	0	3
53-3031	Driver/Sales Workers	50	50	0	0.2	51	0	0.9	0	6
53-3032	Truck Drivers, Heavy and Tractor-Trailer	20	21	1	4.1	25	4	20.6	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

81 - Other Services (except Public Administration) Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-3033	Truck Drivers, Light or Delivery Services	43	43	0	0.1	43	0	0.6	0	5
53-6031	Service Station Attendants	121	129	8	6.6	161	40	33.2	4	13
53-7061	Cleaners of Vehicles and Equipment	306	322	16	5.1	385	79	25.7	8	33
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	40	42	2	4.8	49	10	24.1	1	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	30,951	31,527	576	1.9	33,829	2,878	9.3	288	2,220
11-1011	Chief Executives	66	68	1	2.0	73	7	10.1	1	5
11-1021	General and Operations Managers	287	293	6	2.1	317	31	10.7	3	21
11-1031	Legislators	202	207	5	2.4	227	25	12.1	2	15
11-2031	Public Relations Managers	10	10	0	0.8	11	0	4.0	0	1
11-3011	Administrative Services Managers	70	71	1	2.1	77	7	10.7	1	5
11-3021	Computer and Information Systems Managers	69	70	1	0.8	72	3	3.9	0	4
11-3031	Financial Managers	121	123	2	1.7	131	10	8.4	1	8
11-3071	Transportation, Storage, and Distribution Managers	53	54	1	1.7	57	4	8.3	0	4
11-3121	Human Resources Managers	41	42	0	1.2	44	2	5.8	0	3
11-9021	Construction Managers	29	30	1	2.1	32	3	10.6	0	2
11-9039	Education Administrators, All Other	35	35	1	1.6	37	3	8.0	0	2
11-9041	Engineering Managers	56	57	1	1.2	60	3	5.9	0	4
11-9111	Medical and Health Services Managers	73	73	1	1.0	76	4	5.0	0	5
11-9121	Natural Sciences Managers	134	136	2	1.6	145	11	8.0	1	9
11-9141	Property, Real Estate, and Community Association Managers	25	26	1	2.0	28	3	10.2	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
11-9151	Social and Community Service Managers	74	75	1	1.7	81	6	8.6	1	5
11-9161	Emergency Management Directors	50	51	1	2.2	56	6	11.0	1	4
11-9199	Managers, All Other	452	458	6	1.3	482	29	6.5	3	31
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	113	114	1	1.1	119	6	5.3	1	7
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	169	172	3	1.5	182	13	7.6	1	12
13-1078	Human resources, labor relations, and training specialists, all other	258	262	4	1.5	278	19	7.5	2	18
13-1081	Logisticians	30	30	0	0.6	31	1	2.8	0	2
13-1111	Management Analysts	66	67	1	1.0	69	3	5.1	0	4
13-1141	Compensation, Benefits, and Job Analysis Specialists	22	23	0	0.9	23	1	4.4	0	1
13-1151	Training and Development Specialists	93	95	2	1.7	101	8	8.5	1	7
13-1199	Business Operations Specialists, All Other	605	612	7	1.2	641	35	5.8	4	40
13-2011	Accountants and Auditors	492	495	3	0.7	508	16	3.3	2	31
13-2021	Appraisers and Assessors of Real Estate	185	189	3	1.8	202	16	8.8	2	13
13-2072	Loan Officers	24	25	1	2.2	27	3	11.1	0	2
13-2081	Tax Examiners, Collectors, and Revenue Agents	106	108	1	1.1	112	6	5.6	1	7

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
13-2099	Financial Specialists, All Other	36	36	0	1.2	38	2	6.0	0	2
15-1121	Computer Systems Analysts	80	80	1	0.7	83	3	3.7	0	5
15-1131	Computer Programmers	15	15	0	1.6	16	1	7.9	0	1
15-1132	Computer Software Engineers, Applications	104	104	0	0.4	106	2	2.0	0	6
15-1142	Network and Computer Systems Administrators	110	111	1	1.3	117	7	6.4	1	7
15-1799	Computer Occupations, All Other*	120	121	1	1.0	126	6	4.8	1	8
17-1021	Cartographers and Photogrammetrists	50	50	1	1.3	53	3	6.4	0	3
17-1022	Surveyors	30	31	0	1.4	33	2	7.0	0	2
17-2051	Civil Engineers	343	348	5	1.5	368	25	7.4	3	24
17-2071	Electrical Engineers	20	20	0	1.9	21	2	9.4	0	1
17-2081	Environmental Engineers	27	27	1	2.2	30	3	10.8	0	2
17-2171	Petroleum Engineers	17	17	0	1.6	18	1	7.8	0	1
17-2199	Engineers, All Other	72	72	1	0.8	74	3	3.9	0	5
17-3011	Architectural and Civil Drafters	79	79	1	0.7	81	3	3.5	0	5
17-3022	Civil Engineering Technicians	194	198	4	2.2	215	21	10.8	2	14
17-3023	Electrical and Electronic Engineering Technicians	30	31	1	1.9	33	3	9.7	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
17-3029	Engineering Technicians, Except Drafters, All Other	111	113	2	1.9	122	11	9.7	1	8
17-3031	Surveying and Mapping Technicians	61	62	1	1.8	66	5	8.8	1	4
19-1023	Zoologists and Wildlife Biologists	280	287	7	2.4	313	33	11.8	3	21
19-1029	Biological Scientists, All Other	196	200	4	2.2	217	21	10.9	2	15
19-1031	Conservation Scientists	183	187	4	2.4	205	22	12.1	2	14
19-1032	Foresters	78	80	2	2.1	87	8	10.5	1	6
19-1041	Epidemiologists	34	34	0	1.1	36	2	5.3	0	2
19-2041	Environmental Scientists and Specialists, Including Health	280	283	3	1.2	297	17	5.9	2	19
19-2042	Geoscientists, Except Hydrologists and Geographers	77	79	1	1.6	83	6	7.8	1	5
19-2043	Hydrologists	30	31	0	1.6	33	2	8.2	0	2
19-2099	Physical Scientists, All Other	22	22	0	1.4	23	2	7.2	0	2
19-3039	Psychologists, All Other	17	18	0	1.9	19	2	9.3	0	1
19-3051	Urban and Regional Planners	93	95	2	1.9	102	9	9.6	1	7
19-3091	Anthropologists and Archeologists	74	76	2	2.3	83	9	11.6	1	6
19-3099	Social Scientists and Related Workers, All Other	39	39	0	1.2	41	2	6.1	0	3
19-4021	Biological Technicians	200	204	5	2.5	224	25	12.4	2	15

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
19-4091	Environmental Science and Protection Technicians, Including Health	30	31	1	2.1	33	3	10.4	0	2
19-4092	Forensic Science Technicians	41	42	0	0.4	42	1	2.0	0	3
19-4093	Forest and Conservation Technicians	667	683	17	2.5	750	84	12.6	8	51
19-4099	Life, Physical, and Social Science Technicians, All Other	70	72	1	2.0	77	7	9.8	1	5
21-1011	Substance Abuse and Behavioral Disorder Counselors	42	43	1	2.5	47	5	12.4	1	3
21-1021	Child, Family, and School Social Workers	213	217	4	2.0	234	21	9.9	2	15
21-1029	Social Workers, All Other	136	138	3	1.9	149	13	9.3	1	10
21-1091	Health Educators	60	61	1	1.2	64	4	6.0	0	4
21-1092	Probation Officers and Correctional Treatment Specialists	244	249	5	1.9	267	23	9.5	2	17
21-1093	Social and Human Service Assistants	190	195	5	2.4	213	23	12.0	2	14
21-1798	Community and Social Service Specialists, All Other*	63	64	1	2.1	69	6	10.3	1	5
23-1011	Lawyers	317	321	5	1.4	340	23	7.2	2	22
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	14	15	0	1.8	16	1	9.1	0	1
23-1023	Judges, Magistrate Judges, and Magistrates	44	45	1	2.4	49	5	11.8	1	3
23-2011	Paralegals and Legal Assistants	127	129	2	1.6	137	10	7.9	1	9

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
23-2093	Title Examiners, Abstractors, and Searchers	41	41	0	0.8	42	2	3.9	0	3
25-2011	Preschool Teachers, Except Special Education	147	150	4	2.4	164	18	12.1	2	11
25-3999	All Other Teachers, Primary, Secondary, and Adult	119	121	2	1.9	130	11	9.3	1	9
25-4011	Archivists	113	114	1	0.8	117	4	3.8	0	7
25-4012	Curators	40	41	1	2.0	44	4	9.8	0	3
25-4013	Museum Technicians and Conservators	54	55	1	1.6	58	4	8.1	0	4
25-4021	Librarians	125	128	3	2.2	139	14	10.9	1	9
25-4031	Library Technicians	300	307	7	2.4	336	36	11.9	4	22
25-9099	Education, Training, and Library Workers, All Other	26	27	0	0.8	27	1	4.2	0	2
27-1019	Artists and Related Workers, All Other	24	24	1	2.3	26	3	11.3	0	2
27-3031	Public Relations Specialists	97	99	1	1.3	104	6	6.4	1	7
27-3043	Writers and Authors	11	11	0	2.4	12	1	11.9	0	1
27-4099	Media and Communication Equipment Workers, All Other	37	37	0	0.5	38	1	2.6	0	2
29-1029	Dentists, All Other Specialists	10	10	0	2.0	11	1	9.9	0	1
29-1031	Dietitians and Nutritionists	16	17	0	2.1	18	2	10.4	0	1
29-1051	Pharmacists	60	60	1	1.0	63	3	5.2	0	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-1062	Family and General Practitioners	30	30	1	2.5	33	4	12.3	0	2
29-1071	Physician Assistants	21	21	0	2.3	23	2	11.7	0	2
29-1111	Registered Nurses	578	588	10	1.8	629	51	8.9	5	40
29-1123	Physical Therapists	10	10	0	1.7	11	1	8.7	0	1
29-1125	Recreational Therapists	36	37	1	2.4	40	4	12.0	0	3
29-1199	Health Diagnosing and Treating Practitioners, All Other	14	14	0	0.9	15	1	4.7	0	1
29-2011	Medical and Clinical Laboratory Technologists	74	75	1	1.3	79	5	6.7	0	5
29-2012	Medical and Clinical Laboratory Technicians	29	29	1	1.9	32	3	9.4	0	2
29-2037	Radiologic Technologists and Technicians*	20	21	0	1.8	22	2	9.1	0	1
29-2041	Emergency Medical Technicians and Paramedics	82	83	2	2.2	91	9	11.1	1	6
29-2052	Pharmacy Technicians	58	58	1	1.1	61	3	5.7	0	4
29-2061	Licensed Practical and Licensed Vocational Nurses	99	101	2	2.2	109	11	10.9	1	7
29-2071	Medical Records and Health Information Technicians	32	33	1	1.6	35	3	7.9	0	2
29-9011	Occupational Health and Safety Specialists	65	66	1	1.5	70	5	7.7	0	4
31-1012	Nursing Aides, Orderlies, and Attendants	397	406	9	2.3	442	45	11.3	4	30

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
31-9091	Dental Assistants	16	16	0	1.6	17	1	7.8	0	1
31-9799	Healthcare Support Workers, All Other*	70	71	1	1.3	75	5	6.6	0	5
33-1011	First-Line Supervisors/Managers of Correctional Officers	145	148	3	1.8	158	13	9.0	1	10
33-1012	First-Line Supervisors/Managers of Police and Detectives	316	323	6	2.0	348	32	10.0	3	23
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	148	150	2	1.5	159	11	7.6	1	10
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	84	86	2	2.4	94	10	12.0	1	6
33-2011	Fire Fighters	376	382	6	1.7	408	32	8.5	3	26
33-2021	Fire Inspectors and Investigators	15	15	0	2.0	17	2	9.9	0	1
33-3011	Bailiffs	16	16	0	2.2	18	2	11.1	0	1
33-3012	Correctional Officers and Jailers	1,142	1,166	25	2.2	1,265	123	10.8	12	85
33-3021	Detectives and Criminal Investigators	194	197	3	1.7	210	16	8.4	2	14
33-3031	Fish and Game Wardens	73	75	2	2.3	81	9	11.7	1	6
33-3041	Parking Enforcement Workers	32	33	1	1.8	35	3	9.0	0	2
33-3051	Police and Sheriff's Patrol Officers	1,312	1,340	28	2.1	1,451	139	10.6	14	96
33-9032	Security Guards	156	160	3	2.2	174	17	11.1	2	12
33-9091	Crossing Guards	16	17	0	2.5	18	2	12.6	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	236	241	5	2.3	263	27	11.6	3	18
33-9093	Transportation Security Screeners	66	67	1	2.0	72	6	9.8	1	5
33-9099	Protective Service Workers, All Other	400	410	10	2.4	448	48	11.9	5	31
35-2012	Cooks, Institution and Cafeteria	162	166	4	2.3	181	19	11.6	2	12
35-2021	Food Preparation Workers	61	63	1	2.2	68	7	11.1	1	5
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	44	45	1	2.2	49	5	11.1	0	3
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	97	99	2	2.2	107	11	11.1	1	7
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	513	522	10	1.9	561	48	9.3	5	36
37-3011	Landscaping and Groundskeeping Workers	398	408	9	2.3	445	47	11.7	5	30
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	86	88	2	2.6	97	11	12.8	1	6
39-1021	First-Line Supervisors/Managers of Personal Service Workers	59	60	1	1.9	64	6	9.7	1	4
39-3091	Amusement and Recreation Attendants	42	43	1	2.5	48	5	12.7	1	3
39-7011	Tour Guides and Escorts	18	19	0	2.6	21	2	12.8	0	1
39-9011	Child Care Workers	101	103	2	2.5	113	12	12.3	1	8
39-9031	Fitness Trainers and Aerobics Instructors	41	42	1	2.5	46	5	12.7	1	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
39-9032	Recreation Workers	347	355	8	2.2	385	38	11.0	4	26
41-2011	Cashiers	31	32	1	2.2	35	3	11.0	0	2
41-9022	Real Estate Sales Agents	43	44	1	2.2	48	5	11.2	0	3
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	282	285	4	1.3	300	18	6.5	2	19
43-2011	Switchboard Operators, Including Answering Service	13	13	0	2.2	14	1	11.0	0	1
43-2099	Communications Equipment Operators, All Other	12	12	0	1.5	13	1	7.3	0	1
43-3021	Billing and Posting Clerks and Machine Operators	58	60	1	2.5	66	7	12.3	1	4
43-3031	Bookkeeping, Accounting, and Auditing Clerks	383	390	7	1.9	419	36	9.4	4	27
43-3051	Payroll and Timekeeping Clerks	28	29	1	2.2	32	3	11.2	0	2
43-3061	Procurement Clerks	97	98	1	1.2	103	6	6.0	1	7
43-4031	Court, Municipal, and License Clerks	566	578	12	2.1	625	59	10.3	6	42
43-4051	Customer Service Representatives	49	50	1	2.0	54	5	9.9	0	4
43-4061	Eligibility Interviewers, Government Programs	265	269	4	1.4	284	19	7.1	2	18
43-4071	File Clerks	30	31	1	2.3	34	3	11.3	0	2
43-4121	Library Assistants, Clerical	97	99	2	2.3	108	11	11.7	1	7

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	40	40	1	1.4	42	3	7.2	0	3
43-4171	Receptionists and Information Clerks	94	96	2	2.0	104	10	10.1	1	7
43-4199	Information and Record Clerks, All Other	376	382	7	1.7	409	33	8.7	3	27
43-5031	Police, Fire, and Ambulance Dispatchers	381	389	8	2.0	420	38	10.1	4	28
43-5032	Dispatchers, Except Police, Fire, and Ambulance	49	50	1	2.3	55	6	11.6	1	4
43-5041	Meter Readers, Utilities	37	38	1	2.2	41	4	11.2	0	3
43-5061	Production, Planning, and Expediting Clerks	47	48	1	1.5	50	3	7.3	0	3
43-5071	Shipping, Receiving, and Traffic Clerks	17	17	0	0.9	17	1	4.6	0	1
43-5081	Stock Clerks and Order Fillers	47	48	0	1.0	50	2	5.0	0	3
43-6011	Executive Secretaries and Administrative Assistants	523	531	8	1.5	563	40	7.6	4	36
43-6012	Legal Secretaries	58	59	1	2.4	65	7	12.0	1	4
43-6014	Secretaries, Except Legal, Medical, and Executive	646	657	12	1.8	704	58	9.0	6	46
43-9022	Word Processors and Typists	42	43	1	1.9	46	4	9.3	0	3
43-9061	Office Clerks, General	678	690	12	1.8	738	61	8.9	6	48
43-9799	Office and Administrative Support Workers, All Other*	93	95	2	2.0	102	9	9.8	1	7

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	175	178	3	1.7	191	15	8.7	2	12
47-2031	Carpenters	77	78	1	1.7	83	7	8.6	1	5
47-2061	Construction Laborers	69	70	2	2.2	76	8	11.2	1	5
47-2071	Paving, Surfacing, and Tamping Equipment Operators	56	57	1	1.9	61	5	9.3	1	4
47-2073	Operating Engineers and Other Construction Equipment Operators	435	443	8	1.8	475	40	9.2	4	31
47-2111	Electricians	79	80	1	1.5	85	6	7.3	1	5
47-2152	Plumbers, Pipefitters, and Steamfitters	49	50	1	1.4	53	4	7.2	0	3
47-4011	Construction and Building Inspectors	184	186	2	1.1	194	10	5.6	1	12
47-4051	Highway Maintenance Workers	675	691	15	2.3	753	77	11.4	8	51
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	27	27	1	1.9	30	3	9.7	0	2
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	213	216	4	1.7	231	18	8.4	2	15
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	56	56	1	1.1	59	3	5.3	0	4
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	34	35	0	1.0	36	2	4.8	0	2
49-3023	Automotive Service Technicians and Mechanics	84	86	2	1.9	92	8	9.5	1	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	97	98	2	1.9	106	9	9.6	1	7
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	138	141	3	1.9	151	13	9.5	1	10
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	20	20	0	1.1	21	1	5.7	0	1
49-9041	Industrial Machinery Mechanics	79	80	1	0.9	83	4	4.6	0	5
49-9051	Electrical Power-Line Installers and Repairers	66	67	1	2.2	73	7	10.9	1	5
49-9071	Maintenance and Repair Workers, General	570	583	13	2.2	633	63	11.1	6	43
49-9799	Installation, Maintenance, and Repair Workers, All Other*	91	94	2	2.4	102	11	11.9	1	7
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	48	49	1	2.0	53	5	9.8	0	3
51-6011	Laundry and Dry-Cleaning Workers	12	12	0	2.6	13	2	13.1	0	1
51-8031	Water and Liquid Waste Treatment Plant and System Operators	258	264	6	2.4	289	31	12.1	3	19
51-8099	Plant and System Operators, All Other	74	76	2	2.3	82	8	11.4	1	5
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	141	144	3	1.9	155	14	9.6	1	10
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	80	82	2	2.1	88	8	10.5	1	6
53-2011	Airline Pilots, Copilots, and Flight Engineers	20	21	0	0.7	21	1	3.5	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

92 - Public Administration Industry Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	18	19	0	2.6	21	2	13.1	0	1
53-3021	Bus Drivers, Transit and Intercity	69	70	1	2.1	76	7	10.5	1	5
53-3022	Bus Drivers, School	326	334	8	2.5	367	41	12.6	4	24
53-6041	Traffic Technicians	16	16	0	1.1	17	1	5.7	0	1
53-6051	Transportation Inspectors	87	88	1	1.7	94	7	8.4	1	6
53-7051	Industrial Truck and Tractor Operators	42	42	1	1.4	45	3	7.1	0	3
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	202	206	5	2.3	225	24	11.7	2	15
53-7081	Refuse and Recyclable Material Collectors	174	177	3	1.6	188	14	8.2	1	12

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	38,791	40,046	1,255	3.2	45,064	6,273	16.2	627	3,792
11-1011	Chief Executives	20	21	1	4.3	25	4	21.6	0	2
11-1021	General and Operations Managers	934	970	36	3.8	1,113	180	19.2	18	94
11-2022	Sales Managers	50	52	3	5.5	63	14	27.6	1	5
11-3011	Administrative Services Managers	28	29	1	4.2	34	6	21.2	1	3
11-3021	Computer and Information Systems Managers	12	12	0	4.0	14	2	20.1	0	1
11-3031	Financial Managers	68	70	2	3.1	79	10	15.3	1	6
11-3051	Industrial Production Managers	19	19	0	-1.7	18	-2	-8.4	0	1
11-3071	Transportation, Storage, and Distribution Managers	32	33	1	2.7	36	4	13.7	0	2
11-9021	Construction Managers	25	26	1	2.8	29	4	13.9	0	3
11-9041	Engineering Managers	22	22	1	3.3	25	4	16.5	0	2
11-9051	Food Service Managers	51	54	2	4.2	62	11	21.0	1	6
11-9081	Lodging Managers	28	28	0	1.1	29	1	5.4	0	3
11-9111	Medical and Health Services Managers	68	72	4	6.0	88	20	29.9	2	6
11-9131	Postmasters and Mail Superintendents	0	0	0	-6.0	0	0	-30.0	0	0
11-9141	Property, Real Estate, and Community Association Managers	42	42	1	1.7	45	4	8.5	0	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
11-9151	Social and Community Service Managers	47	49	2	5.1	59	12	25.6	1	5
11-9199	Managers, All Other	77	79	2	2.2	85	9	11.1	1	6
13-1022	Wholesale and Retail Buyers, Except Farm Products	18	19	1	5.2	23	5	26.2	0	2
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	58	59	1	2.5	65	7	12.5	1	5
13-1031	Claims Adjusters, Examiners, and Investigators	26	26	0	-0.2	26	0	-0.9	0	2
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	50	51	1	2.0	55	5	10.2	1	4
13-1051	Cost Estimators	71	74	3	4.3	86	15	21.7	2	7
13-1078	Human resources, labor relations, and training specialists, all other	61	62	1	1.5	65	5	7.6	0	6
13-1111	Management Analysts *			5			27		3	11
13-1141	Compensation, Benefits, and Job Analysis Specialists	19	22	3	13.5	32	13	67.6	1	2
13-1151	Training and Development Specialists	76	80	3	4.6	93	17	22.8	2	6
13-1161	Market Research Analysts	63	67	4	5.9	81	19	29.6	2	7
13-1199	Business Operations Specialists, All Other	100	106	6	5.9	130	30	29.5	3	9
13-2011	Accountants and Auditors	221	228	7	3.1	256	35	15.6	3	21
13-2021	Appraisers and Assessors of Real Estate	56	57	1	1.8	61	5	8.8	0	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
13-2052	Personal Financial Advisors	38	37	-1	-2.2	33	-4	-11.2	0	3
13-2072	Loan Officers	113	117	4	3.3	132	19	16.4	2	10
15-1131	Computer Programmers	26	26	1	2.0	28	3	10.2	0	2
15-1141	Database Administrators	13	13	1	5.0	16	3	25.1	0	1
15-1142	Network and Computer Systems Administrators	49	51	2	3.8	59	9	19.2	1	4
15-1179	Information Security Analysts, Web Developers, and Computer Network Architects	26	26	1	2.5	29	3	12.3	0	3
17-1021	Cartographers and Photogrammetrists	27	28	1	2.9	31	4	14.6	0	3
17-1022	Surveyors	25	26	1	3.3	30	4	16.7	0	2
17-2051	Civil Engineers	88	91	2	2.7	100	12	13.5	1	8
17-2071	Electrical Engineers	30	31	1	4.3	37	6	21.3	1	3
17-2081	Environmental Engineers	30	31	1	2.4	33	4	11.9	0	3
17-2141	Mechanical Engineers	44	45	2	3.5	51	8	17.6	1	4
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	17	17	0	2.0	19	2	10.0	0	1
17-2171	Petroleum Engineers	247	261	14	5.9	319	72	29.3	7	30
17-3011	Architectural and Civil Drafters	55	57	2	4.2	66	12	21.1	1	6
17-3013	Mechanical Drafters	17	17	0	-0.1	17	0	-0.4	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
17-3019	Drafters, All Other	14	15	0	2.4	16	2	12.2	0	1
17-3023	Electrical and Electronic Engineering Technicians	12	12	0	2.6	13	2	13.2	0	1
17-3029	Engineering Technicians, Except Drafters, All Other	13	13	0	-0.2	13	0	-0.9	0	1
17-3031	Surveying and Mapping Technicians	23	24	1	4.2	27	5	21.0	0	2
19-2031	Chemists	52	53	2	3.4	60	9	17.2	1	5
19-2041	Environmental Scientists and Specialists, Including Health	44	45	1	2.4	50	5	12.1	1	4
19-2042	Geoscientists, Except Hydrologists and Geographers	38	39	1	3.0	43	6	14.9	1	3
19-4031	Chemical Technicians	24	23	0	-0.7	23	-1	-3.3	0	2
19-4041	Geological and Petroleum Technicians	26	28	2	6.7	35	9	33.4	1	3
21-1011	Substance Abuse and Behavioral Disorder Counselors	19	20	1	6.3	25	6	31.3	1	2
21-1014	Mental Health Counselors	35	37	2	6.3	46	11	31.4	1	4
21-1015	Rehabilitation Counselors	53	56	3	5.4	67	14	27.2	1	6
21-1021	Child, Family, and School Social Workers	136	143	7	5.0	170	34	24.9	3	13
21-1022	Medical and Public Health Social Workers	48	50	3	5.7	61	14	28.7	1	5
21-1029	Social Workers, All Other	14	14	1	3.8	16	3	18.9	0	1
21-1091	Health Educators	19	20	1	3.3	22	3	16.7	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
21-1093	Social and Human Service Assistants	221	234	13	5.9	286	66	29.7	7	24
21-1798	Community and Social Service Specialists, All Other*	33	35	2	4.7	41	8	23.7	1	3
23-1011	Lawyers	89	91	2	2.4	100	11	12.0	1	8
23-2011	Paralegals and Legal Assistants	91	94	3	3.1	105	14	15.3	1	8
23-2093	Title Examiners, Abstractors, and Searchers	44	44	0	0.4	45	1	2.1	0	4
25-2011	Preschool Teachers, Except Special Education	43	45	3	6.0	56	13	29.8	1	4
25-2021	Elementary School Teachers, Except Special Education *			17			84		8	25
25-2022	Middle School Teachers, Except Special and Vocational Education *			6			32		3	9
25-2031	Secondary School Teachers, Except Special and Vocational Education *			8			41		4	12
25-3999	All Other Teachers, Primary, Secondary, and Adult *			17			84		8	26
25-4021	Librarians	31	32	1	3.2	36	5	16.1	1	2
25-4031	Library Technicians	77	79	3	3.5	90	13	17.5	1	5
25-9041	Teacher Assistants *			14			70		7	21
27-1023	Floral Designers	23	22	-1	-3.4	19	-4	-16.9	0	2
27-1024	Graphic Designers	18	18	0	-0.8	18	-1	-4.1	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title	Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
27-2032 Choreographers	80	84	4	4.9	100	20	24.7	2	6
27-3011 Radio and Television Announcers	30	28	-3	-9.3	16	-14	-46.7	-1	3
27-3031 Public Relations Specialists	70	72	2	3.4	82	12	17.2	1	8
27-4011 Audio and Video Equipment Technicians	15	15	0	1.3	15	1	6.5	0	1
29-1021 Dentists, General	30	32	2	6.5	40	10	32.6	1	3
29-1031 Dietitians and Nutritionists	10	11	1	6.1	13	3	30.5	0	1
29-1051 Pharmacists	70	73	3	4.0	85	14	20.2	1	7
29-1062 Family and General Practitioners *			9			43		4	13
29-1067 Surgeons	43	46	3	6.5	57	14	32.5	1	4
29-1069 Physicians and Surgeons, All Other	21	22	1	5.2	26	5	26.0	1	2
29-1071 Physician Assistants	35	38	2	5.9	46	11	29.7	1	3
29-1111 Registered Nurses	825	872	47	5.7	1,060	235	28.5	24	76
29-1122 Occupational Therapists	46	49	3	6.1	60	14	30.6	1	5
29-1123 Physical Therapists	51	54	3	6.3	67	16	31.7	2	5
29-1126 Respiratory Therapists	65	69	4	5.6	84	18	27.8	2	6
29-1127 Speech-Language Pathologists	40	42	2	5.7	52	11	28.5	1	4
29-1131 Veterinarians	25	26	1	3.4	29	4	17.1	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-2011	Medical and Clinical Laboratory Technologists	35	37	2	6.1	45	11	30.6	1	3
29-2012	Medical and Clinical Laboratory Technicians	40	42	2	6.2	52	12	30.8	1	4
29-2021	Dental Hygienists	75	80	5	6.5	100	25	32.6	2	8
29-2037	Radiologic Technologists and Technicians*	77	82	5	6.3	101	24	31.7	2	8
29-2052	Pharmacy Technicians	77	80	2	3.2	89	12	15.8	1	8
29-2055	Surgical Technologists	27	29	2	6.1	36	8	30.4	1	3
29-2056	Veterinary Technologists and Technicians	23	24	1	3.5	27	4	17.6	0	2
29-2061	Licensed Practical and Licensed Vocational Nurses	83	88	5	6.0	108	25	29.8	2	9
29-2071	Medical Records and Health Information Technicians	41	44	3	6.2	54	13	30.8	1	4
29-2081	Opticians, Dispensing	33	35	2	4.8	41	8	23.8	1	3
29-9011	Occupational Health and Safety Specialists	62	64	2	3.9	74	12	19.3	1	6
29-9012	Occupational Health and Safety Technicians	9	9	0	5.8	11	2	28.8	0	1
31-1011	Home Health Aides	108	115	7	6.1	141	33	30.6	3	12
31-1012	Nursing Aides, Orderlies, and Attendants	587	623	35	6.0	764	177	30.1	18	60
31-2011	Occupational Therapist Assistants	20	21	1	6.3	26	6	31.7	1	2
31-2012	Occupational Therapist Aides	10	11	1	6.2	13	3	30.9	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
31-2021	Physical Therapist Assistants	24	25	2	6.3	31	8	31.7	1	2
31-2022	Physical Therapist Aides	27	29	2	6.5	36	9	32.6	1	3
31-9011	Massage Therapists	21	22	1	5.4	27	6	27.1	1	2
31-9091	Dental Assistants	57	61	4	6.5	75	19	32.6	2	6
31-9092	Medical Assistants	105	111	6	6.2	137	32	30.8	3	11
31-9093	Medical Equipment Preparers	62	66	4	6.2	82	19	31.0	2	6
31-9094	Medical Transcriptionists	36	37	2	4.5	44	8	22.6	1	3
31-9799	Healthcare Support Workers, All Other*	99	104	5	5.2	124	25	25.8	3	10
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	12	12	0	-3.5	10	-2	-17.3	0	1
33-3021	Detectives and Criminal Investigators	21	21	0	1.4	22	1	7.2	0	1
33-3051	Police and Sheriff's Patrol Officers	158	160	2	1.4	169	11	7.2	1	10
33-9032	Security Guards	190	185	-5	-2.8	164	-26	-13.8	-3	18
35-1011	Chefs and Head Cooks	20	20	1	4.0	23	4	20.2	0	2
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	356	370	15	4.1	430	74	20.7	7	40
35-2011	Cooks, Fast Food *			8			39		4	21
35-2012	Cooks, Institution and Cafeteria	154	162	8	5.3	194	41	26.3	4	14

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
35-2014	Cooks, Restaurant	349	363	14	4.0	419	70	20.1	7	40
35-2021	Food Preparation Workers	83	87	4	4.3	101	18	21.3	2	9
35-3011	Bartenders	180	188	7	4.1	218	37	20.7	4	22
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	467	484	17	3.7	553	87	18.6	9	52
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop *			5			27		3	20
35-3031	Waiters and Waitresses	742	773	31	4.1	896	154	20.7	15	85
35-3041	Food Servers, Nonrestaurant	94	99	5	5.3	119	25	26.3	2	10
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	134	140	6	4.3	163	29	21.6	3	15
35-9021	Dishwashers	163	169	6	3.9	195	32	19.4	3	19
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	210	219	9	4.3	255	45	21.7	5	24
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	104	106	2	1.8	114	9	9.1	1	10
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	32	31	-1	-3.1	27	-5	-15.5	-1	3
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	513	504	-9	-1.8	468	-45	-8.8	-4	48
37-2012	Maids and Housekeeping Cleaners	410	428	17	4.3	498	87	21.3	9	50

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
37-3011	Landscaping and Groundskeeping Workers	233	228	-5	-2.1	208	-24	-10.5	-2	22
39-1021	First-Line Supervisors/Managers of Personal Service Workers	47	50	2	4.7	59	11	23.7	1	5
39-2021	Nonfarm Animal Caretakers	41	43	1	3.3	48	7	16.6	1	5
39-5012	Hairdressers, Hairstylists, and Cosmetologists	150	158	8	5.0	188	38	25.1	4	20
39-9011	Child Care Workers	400	423	23	5.7	514	114	28.6	11	40
39-9021	Personal and Home Care Aides	139	148	8	6.1	182	42	30.4	4	16
39-9031	Fitness Trainers and Aerobics Instructors	72	76	3	4.7	89	17	23.3	2	7
39-9032	Recreation Workers	67	70	3	4.2	81	14	20.8	1	6
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	492	501	9	1.8	536	44	9.0	4	52
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	50	52	2	3.1	58	8	15.4	1	4
41-2011	Cashiers	857	871	14	1.6	926	69	8.1	7	92
41-2021	Counter and Rental Clerks	163	167	4	2.7	184	22	13.4	2	17
41-2022	Parts Salespersons	113	115	2	1.8	123	10	9.0	1	9
41-2031	Retail Salespersons	1,527	1,559	32	2.1	1,687	159	10.4	16	158
41-3011	Advertising Sales Agents	47	44	-2	-4.5	36	-10	-22.3	-1	5
41-3021	Insurance Sales Agents	100	99	-1	-1.2	94	-6	-5.9	-1	10

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
41-3031	Securities, Commodities, and Financial Services Sales Agents	37	37	0	0.5	38	1	2.6	0	3
41-3099	Sales Representatives, Services, All Other	81	80	-1	-0.7	78	-3	-3.6	0	8
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	100	103	3	3.0	115	15	15.1	2	9
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	520	533	13	2.5	584	64	12.3	6	44
41-9022	Real Estate Sales Agents	19	19	0	1.8	20	2	9.0	0	2
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	333	342	9	2.8	380	47	14.2	5	33
43-2011	Switchboard Operators, Including Answering Service	39	40	1	2.2	44	4	11.0	0	4
43-3011	Bill and Account Collectors	93	95	2	2.7	105	12	13.4	1	9
43-3021	Billing and Posting Clerks and Machine Operators	97	103	6	5.9	126	29	29.5	3	10
43-3031	Bookkeeping, Accounting, and Auditing Clerks	749	773	24	3.2	868	119	15.8	12	73
43-3051	Payroll and Timekeeping Clerks	35	36	1	3.0	41	5	15.0	1	4
43-3061	Procurement Clerks	22	24	1	5.5	29	6	27.4	1	2
43-3071	Tellers	130	135	4	3.3	152	22	16.7	2	12
43-4051	Customer Service Representatives	221	226	5	2.2	245	24	10.8	2	20

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-4071	File Clerks	42	43	0	0.9	44	2	4.4	0	4
43-4081	Hotel, Motel, and Resort Desk Clerks	131	136	5	3.5	154	23	17.3	2	16
43-4131	Loan Interviewers and Clerks	91	94	3	3.2	106	15	16.0	1	8
43-4141	New Accounts Clerks	31	32	1	3.8	36	6	19.2	1	3
43-4151	Order Clerks	53	54	2	3.1	61	8	15.5	1	5
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	29	30	1	3.5	34	5	17.5	1	3
43-4171	Receptionists and Information Clerks	300	308	8	2.6	338	38	12.8	4	32
43-4199	Information and Record Clerks, All Other	45	46	1	1.5	49	3	7.7	0	3
43-5011	Cargo and Freight Agents	35	36	1	2.5	39	4	12.7	0	3
43-5032	Dispatchers, Except Police, Fire, and Ambulance	42	44	2	4.1	51	9	20.7	1	5
43-5051	Postal Service Clerks	0	0	0	-6.0	0	0	-30.0	0	0
43-5052	Postal Service Mail Carriers	2	2	0	-6.0	1	-1	-30.0	0	0
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	2	1	0	-6.0	1	0	-30.0	0	0
43-5061	Production, Planning, and Expediting Clerks	60	63	3	4.6	74	14	23.2	1	6
43-5071	Shipping, Receiving, and Traffic Clerks	153	158	5	3.3	178	25	16.4	3	15
43-5081	Stock Clerks and Order Fillers	480	496	16	3.3	559	79	16.4	8	51

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	13	13	0	-1.1	12	-1	-5.5	0	1
43-6011	Executive Secretaries and Administrative Assistants	161	165	4	2.8	183	22	13.8	2	14
43-6013	Medical Secretaries	127	135	8	6.4	168	41	32.2	4	13
43-6014	Secretaries, Except Legal, Medical, and Executive	930	949	19	2.1	1,025	96	10.3	10	85
43-9041	Insurance Claims and Policy Processing Clerks	22	22	0	-1.2	21	-1	-5.8	0	2
43-9061	Office Clerks, General	682	700	18	2.6	771	88	13.0	9	67
43-9071	Office Machine Operators, Except Computer	29	26	-2	-7.5	18	-11	-37.3	-1	2
43-9799	Office and Administrative Support Workers, All Other*	28	28	1	2.0	31	3	10.2	0	2
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	416	433	17	4.0	500	84	20.1	8	45
47-2031	Carpenters	381	371	-10	-2.5	333	-48	-12.6	-5	36
47-2051	Cement Masons and Concrete Finishers	60	63	3	4.2	73	13	20.8	1	6
47-2061	Construction Laborers	194	195	1	0.7	201	7	3.6	1	20
47-2073	Operating Engineers and Other Construction Equipment Operators	150	156	6	4.1	181	31	20.6	3	15
47-2081	Drywall and Ceiling Tile Installers	38	39	2	4.2	46	8	21.1	1	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-2111	Electricians	379	391	12	3.0	437	58	15.2	6	35
47-2141	Painters, Construction and Maintenance	62	64	2	2.9	71	9	14.4	1	6
47-2151	Pipelayers	24	25	1	3.6	29	4	17.8	0	2
47-2152	Plumbers, Pipefitters, and Steamfitters	108	110	2	1.6	117	9	8.0	1	10
47-2211	Sheet Metal Workers	21	22	1	4.2	25	4	21.1	0	2
47-2221	Structural Iron and Steel Workers	29	30	1	3.3	34	5	16.5	0	3
47-3012	Helpers--Carpenters	36	36	0	1.3	38	2	6.7	0	4
47-4011	Construction and Building Inspectors	23	23	0	-0.8	22	-1	-4.0	0	2
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	50	52	2	3.7	60	9	18.5	1	4
47-5011	Derrick Operators, Oil and Gas *			20			98		10	38
47-5012	Rotary Drill Operators, Oil and Gas	673	708	36	5.3	851	178	26.5	18	80
47-5013	Service Unit Operators, Oil, Gas, and Mining	550	589	39	7.0	744	194	35.2	19	70
47-5071	Roustabouts, Oil and Gas	391	420	29	7.4	536	145	37.0	14	50
47-5081	Helpers--Extraction Workers *			4			21		2	7
47-5099	Extraction Workers, All Other	78	84	6	7.8	108	30	38.8	3	10
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	274	282	9	3.1	316	43	15.5	4	25

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-2011	Computer, Automated Teller, and Office Machine Repairers	42	45	3	8.0	58	17	40.1	2	4
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	66	68	2	2.9	75	9	14.3	1	5
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	24	25	1	5.2	30	6	26.2	1	2
49-3021	Automotive Body and Related Repairers	57	60	3	5.5	72	16	27.4	2	5
49-3023	Automotive Service Technicians and Mechanics	197	204	7	3.5	232	35	17.6	3	18
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	115	118	3	2.4	129	14	12.0	1	11
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	107	112	5	4.2	130	23	21.1	2	10
49-3093	Tire Repairers and Changers	53	53	0	-0.5	52	-1	-2.6	0	5
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	43	45	2	3.9	52	8	19.4	1	4
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	148	153	5	3.5	173	26	17.4	3	14
49-9041	Industrial Machinery Mechanics	667	701	34	5.1	839	171	25.7	17	61
49-9043	Maintenance Workers, Machinery	139	147	8	5.6	178	39	28.0	4	15
49-9051	Electrical Power-Line Installers and Repairers	61	66	4	6.7	82	21	33.7	2	5
49-9071	Maintenance and Repair Workers, General	507	521	14	2.8	578	71	14.0	7	49

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-9098	Helpers--Installation, Maintenance, and Repair Workers	44	46	2	4.0	53	9	19.9	1	4
49-9799	Installation, Maintenance, and Repair Workers, All Other*	14	15	0	3.2	17	2	16.2	0	2
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	233	236	3	1.4	249	16	6.9	2	20
51-2041	Structural Metal Fabricators and Fitters	91	95	4	4.1	110	19	20.7	2	8
51-2092	Team Assemblers	73	75	1	1.7	80	6	8.6	1	6
51-2099	Assemblers and Fabricators, All Other	30	29	-1	-2.7	26	-4	-13.4	0	3
51-3011	Bakers	28	28	-1	-2.0	25	-3	-9.9	0	3
51-3021	Butchers and Meat Cutters	75	74	0	-0.6	72	-2	-3.2	0	6
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	24	21	-3	-11.6	10	-14	-58.0	-1	2
51-4041	Machinists	180	186	6	3.2	209	29	15.8	3	15
51-4121	Welders, Cutters, Solderers, and Brazers	418	427	8	2.0	460	42	10.0	4	36
51-5112	Printing Press Operators	20	19	-1	-3.4	16	-3	-17.1	0	1
51-6011	Laundry and Dry-Cleaning Workers	60	63	3	4.9	74	15	24.4	1	7
51-6021	Pressers, Textile, Garment, and Related Materials	33	35	2	5.3	42	9	26.4	1	4
51-6031	Sewing Machine Operators	7	6	0	-4.8	5	-2	-24.1	0	0

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	192	198	7	3.5	225	33	17.3	3	19
51-9111	Packaging and Filling Machine Operators and Tenders	8	7	-1	-13.2	3	-5	-65.8	-1	0
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	13	13	0	0.7	13	0	3.6	0	1
51-9122	Painters, Transportation Equipment	12	12	0	2.5	13	1	12.3	0	1
51-9198	Helpers--Production Workers	110	107	-4	-3.2	93	-18	-16.0	-2	9
51-9399	Production Workers, All Other*	71	72	0	0.6	74	2	3.0	0	7
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	19	20	1	5.4	24	5	27.1	1	2
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	114	117	3	2.6	129	15	13.0	1	11
53-3022	Bus Drivers, School *			4			22		2	7
53-3031	Driver/Sales Workers	132	135	3	2.1	146	14	10.6	1	13
53-3032	Truck Drivers, Heavy and Tractor-Trailer	659	677	19	2.8	752	93	14.2	9	68
53-3033	Truck Drivers, Light or Delivery Services	220	223	3	1.4	235	16	7.1	2	20
53-3041	Taxi Drivers and Chauffeurs	29	30	1	3.2	34	5	16.0	0	3
53-6031	Service Station Attendants	32	34	2	6.6	42	11	33.1	1	3
53-6099	Transportation Workers, All Other	25	26	1	2.0	28	3	10.0	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Casper MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-7021	Crane and Tower Operators	40	41	2	4.5	49	9	22.4	1	4
53-7032	Excavating and Loading Machine and Dragline Operators	96	100	4	4.5	117	22	22.5	2	11
53-7051	Industrial Truck and Tractor Operators	51	53	2	3.4	60	9	17.2	1	5
53-7061	Cleaners of Vehicles and Equipment	104	103	0	-0.5	101	-2	-2.3	0	9
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	371	371	0	0.1	372	1	0.3	0	33
53-7064	Packers and Packagers, Hand	47	45	-1	-2.9	40	-7	-14.7	-1	4
53-7073	Wellhead Pumpers	38	38	0	1.1	40	2	5.7	0	4
53-7081	Refuse and Recyclable Material Collectors	31	31	1	2.2	34	3	11.0	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	43,003	44,198	1,195	2.8	48,978	5,975	13.9	597	4,407
11-1011	Chief Executives	55	56	2	3.2	63	9	15.8	1	5
11-1021	General and Operations Managers	614	619	5	0.9	640	27	4.4	3	65
11-2021	Marketing Managers	13	14	1	4.0	16	3	20.2	0	2
11-2022	Sales Managers	61	62	1	1.0	64	3	4.8	0	7
11-2031	Public Relations Managers	13	13	0	2.5	14	2	12.5	0	1
11-3011	Administrative Services Managers	42	44	2	5.2	53	11	26.1	1	4
11-3021	Computer and Information Systems Managers	72	74	2	2.5	81	9	12.3	1	5
11-3031	Financial Managers	104	105	1	1.3	110	7	6.4	1	9
11-3051	Industrial Production Managers	16	16	0	0.0	16	0	0.1	0	1
11-3071	Transportation, Storage, and Distribution Managers	34	37	4	10.6	51	18	53.2	2	4
11-3121	Human Resources Managers	35	37	1	3.6	42	6	18.1	1	3
11-9011	Farm, Ranch, and Other Agricultural Managers *			16			82		8	22
11-9021	Construction Managers	43	44	1	2.3	48	5	11.7	1	5
11-9039	Education Administrators, All Other	17	17	0	1.8	19	2	9.2	0	1
11-9041	Engineering Managers	48	48	0	0.8	50	2	3.8	0	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
11-9051	Food Service Managers	99	101	1	1.2	105	6	6.0	1	11
11-9111	Medical and Health Services Managers	101	104	3	3.2	117	16	15.9	2	9
11-9131	Postmasters and Mail Superintendents	0	0	0	-20.0	0	0	-100.0	0	0
11-9141	Property, Real Estate, and Community Association Managers	47	47	1	1.6	50	4	7.8	0	5
11-9151	Social and Community Service Managers	70	73	3	4.9	87	17	24.7	2	7
11-9199	Managers, All Other	276	279	4	1.3	294	18	6.7	2	17
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	108	109	1	0.8	112	4	3.8	0	8
13-1031	Claims Adjusters, Examiners, and Investigators	68	70	2	2.8	77	9	13.9	1	5
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	92	93	1	1.0	96	5	4.9	0	6
13-1051	Cost Estimators	44	45	1	2.7	50	6	13.4	1	5
13-1078	Human resources, labor relations, and training specialists, all other	228	234	6	2.6	258	29	12.9	3	21
13-1081	Logisticians	33	35	2	4.6	41	8	23.2	1	3
13-1111	Management Analysts	79	81	1	1.8	86	7	9.0	1	7
13-1141	Compensation, Benefits, and Job Analysis Specialists	42	46	4	9.2	62	19	46.2	2	5
13-1151	Training and Development Specialists	113	118	5	4.1	136	23	20.4	2	10

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
13-1161	Market Research Analysts	53	55	2	3.7	63	10	18.7	1	6
13-1199	Business Operations Specialists, All Other	386	389	3	0.8	401	15	3.8	1	25
13-2011	Accountants and Auditors	506	510	4	0.8	527	21	4.2	2	35
13-2021	Appraisers and Assessors of Real Estate	75	75	0	0.6	77	2	3.1	0	6
13-2031	Budget Analysts	46	47	0	1.0	49	2	5.0	0	3
13-2052	Personal Financial Advisors	41	41	0	1.2	43	2	5.8	0	4
13-2072	Loan Officers	138	140	2	1.4	148	10	7.0	1	13
13-2081	Tax Examiners, Collectors, and Revenue Agents	61	61	0	0.2	61	1	0.9	0	3
13-2099	Financial Specialists, All Other	28	28	0	1.5	30	2	7.4	0	2
15-1121	Computer Systems Analysts	160	165	5	3.1	185	25	15.3	2	15
15-1131	Computer Programmers	10	10	0	1.9	11	1	9.3	0	1
15-1132	Computer Software Engineers, Applications	109	110	1	0.8	114	4	4.0	0	7
15-1141	Database Administrators	20	21	1	5.1	25	5	25.5	1	2
15-1142	Network and Computer Systems Administrators	85	86	1	0.9	89	4	4.5	0	6
15-1179	Information Security Analysts, Web Developers, and Computer Network Architects	22	24	1	5.2	28	6	25.8	1	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
15-1799	Computer Occupations, All Other*	92	93	2	2.0	101	9	9.8	1	6
15-2041	Statisticians	15	15	0	1.1	16	1	5.3	0	1
17-1011	Architects, Except Landscape and Naval	35	36	1	3.3	41	6	16.7	1	4
17-1021	Cartographers and Photogrammetrists	40	41	1	1.7	43	3	8.6	0	3
17-1022	Surveyors	28	29	1	2.0	31	3	9.9	0	3
17-2051	Civil Engineers	185	187	2	0.9	193	8	4.5	1	13
17-2071	Electrical Engineers	32	32	0	0.7	33	1	3.6	0	3
17-2081	Environmental Engineers	19	20	1	3.8	23	4	18.9	0	2
17-2141	Mechanical Engineers	71	73	2	2.6	80	9	12.9	1	8
17-2199	Engineers, All Other	50	50	0	0.3	51	1	1.3	0	3
17-3011	Architectural and Civil Drafters	77	78	1	1.0	81	4	4.8	0	6
17-3022	Civil Engineering Technicians	36	37	1	1.6	39	3	8.2	0	3
17-3023	Electrical and Electronic Engineering Technicians	30	31	0	1.2	32	2	6.0	0	3
17-3031	Surveying and Mapping Technicians	34	35	1	1.7	37	3	8.5	0	3
19-1032	Foresters	12	12	0	0.2	12	0	0.9	0	1
19-2041	Environmental Scientists and Specialists, Including Health	156	156	1	0.4	159	3	1.8	0	9

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
19-2042	Geoscientists, Except Hydrologists and Geographers	35	35	0	0.9	36	2	4.6	0	2
19-3031	Clinical, Counseling, and School Psychologists	58	61	3	4.7	72	14	23.5	1	6
19-3051	Urban and Regional Planners	23	23	0	0.2	24	0	0.9	0	1
19-3091	Anthropologists and Archeologists	12	13	0	2.5	14	2	12.4	0	1
19-4099	Life, Physical, and Social Science Technicians, All Other	21	22	0	2.1	23	2	10.5	0	2
21-1012	Educational, Vocational, and School Counselors	197	210	13	6.4	260	63	32.0	6	17
21-1014	Mental Health Counselors	37	40	3	7.8	51	14	39.0	1	5
21-1015	Rehabilitation Counselors	23	24	1	4.3	28	5	21.6	0	3
21-1021	Child, Family, and School Social Workers	128	137	9	7.1	173	45	35.4	5	13
21-1029	Social Workers, All Other	69	73	4	5.5	88	19	27.3	2	6
21-1091	Health Educators	45	46	1	1.9	49	4	9.4	0	3
21-1093	Social and Human Service Assistants	45	49	4	8.7	65	20	43.5	2	6
21-1798	Community and Social Service Specialists, All Other*	38	41	2	6.4	51	12	32.1	1	4
23-1011	Lawyers	281	287	6	2.1	311	30	10.5	3	26
23-2011	Paralegals and Legal Assistants	129	133	3	2.5	146	16	12.7	2	13

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
23-2093	Title Examiners, Abstractors, and Searchers	40	41	1	1.7	44	3	8.7	0	3
23-2099	Legal Support Workers, All Other	21	21	0	1.3	22	1	6.5	0	1
25-1199	Postsecondary Teachers, All Other *			10			52		5	14
25-2011	Preschool Teachers, Except Special Education	31	33	2	7.1	41	11	35.6	1	4
25-2021	Elementary School Teachers, Except Special Education *			32			160		16	42
25-2022	Middle School Teachers, Except Special and Vocational Education *			13			64		6	17
25-2031	Secondary School Teachers, Except Special and Vocational Education *			16			78		8	20
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	108	117	9	8.2	152	44	41.1	4	11
25-3021	Self-Enrichment Education Teachers	25	26	2	6.5	32	8	32.5	1	2
25-3999	All Other Teachers, Primary, Secondary, and Adult	437	465	28	6.3	575	138	31.6	14	38
25-4013	Museum Technicians and Conservators	19	19	0	0.2	19	0	0.9	0	1
25-4021	Librarians	26	27	1	2.8	30	4	13.9	0	2
25-9031	Instructional Coordinators	59	61	2	3.0	68	9	14.8	1	4
25-9041	Teacher Assistants *			28			140		14	36
27-1024	Graphic Designers	59	60	1	1.1	62	3	5.3	0	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
27-2022	Coaches and Scouts	16	16	1	3.4	19	3	17.0	0	1
27-3022	Reporters and Correspondents	53	52	-1	-1.3	49	-3	-6.3	0	6
27-3031	Public Relations Specialists	92	93	1	1.3	97	6	6.3	1	8
27-3041	Editors	28	28	0	-1.3	27	-2	-6.3	0	2
27-3091	Interpreters and Translators	11	13	2	13.7	19	8	68.4	1	1
27-4011	Audio and Video Equipment Technicians	16	17	0	3.0	19	2	15.0	0	2
27-4021	Photographers	33	34	1	3.3	39	5	16.3	1	4
27-4099	Media and Communication Equipment Workers, All Other	33	33	0	0.6	34	1	2.8	0	2
29-1021	Dentists, General	28	29	1	4.0	34	6	20.2	1	3
29-1031	Dietitians and Nutritionists	21	23	2	8.6	30	9	43.1	1	2
29-1041	Optometrists	18	18	1	3.8	21	3	19.1	0	2
29-1051	Pharmacists	136	140	3	2.4	153	16	11.9	2	14
29-1062	Family and General Practitioners	28	29	2	5.5	35	8	27.5	1	3
29-1069	Physicians and Surgeons, All Other	102	107	4	4.4	125	22	21.8	2	10
29-1071	Physician Assistants	44	46	2	4.2	53	9	21.0	1	5
29-1111	Registered Nurses	1,228	1,323	95	7.7	1,702	474	38.6	47	138
29-1122	Occupational Therapists	63	69	6	9.3	92	29	46.3	3	8

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-1123	Physical Therapists	98	106	8	8.5	140	42	42.3	4	12
29-1126	Respiratory Therapists	91	99	8	8.9	131	41	44.7	4	11
29-1127	Speech-Language Pathologists	83	91	7	9.0	120	37	45.1	4	9
29-1131	Veterinarians	22	23	1	4.3	27	5	21.3	0	3
29-1199	Health Diagnosing and Treating Practitioners, All Other	12	12	0	1.0	12	1	4.9	0	1
29-2011	Medical and Clinical Laboratory Technologists	53	54	1	1.4	57	4	7.1	0	4
29-2012	Medical and Clinical Laboratory Technicians *			5			23		2	13
29-2021	Dental Hygienists	95	99	4	4.0	114	19	20.0	2	11
29-2037	Radiologic Technologists and Technicians*	67	72	5	7.5	92	25	37.4	3	8
29-2041	Emergency Medical Technicians and Paramedics	159	168	9	5.7	205	46	28.7	5	18
29-2052	Pharmacy Technicians	118	121	3	2.3	132	14	11.7	1	12
29-2056	Veterinary Technologists and Technicians	39	40	1	3.7	46	7	18.3	1	5
29-2061	Licensed Practical and Licensed Vocational Nurses	172	186	14	8.3	243	71	41.3	7	22
29-2071	Medical Records and Health Information Technicians	78	82	4	5.0	97	19	24.9	2	9
29-2799	Health Technologists and Technicians, All Other*	38	41	3	8.4	54	16	41.9	2	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-9011	Occupational Health and Safety Specialists	32	33	0	1.1	34	2	5.4	0	2
29-9091	Athletic Trainers	15	16	1	5.6	19	4	28.0	0	1
31-1012	Nursing Aides, Orderlies, and Attendants	640	701	60	9.4	942	301	47.1	30	83
31-2021	Physical Therapist Assistants	23	25	2	8.1	33	9	40.7	1	3
31-9011	Massage Therapists	30	30	1	2.2	33	3	11.2	0	3
31-9091	Dental Assistants	123	128	5	3.9	147	24	19.3	2	14
31-9092	Medical Assistants	125	130	6	4.7	154	29	23.4	3	14
31-9094	Medical Transcriptionists	47	51	4	8.3	67	20	41.4	2	6
31-9799	Healthcare Support Workers, All Other*	82	84	2	2.5	92	10	12.6	1	7
33-1012	First-Line Supervisors/Managers of Police and Detectives	55	55	0	0.2	56	0	0.9	0	3
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	49	49	0	0.2	49	0	0.9	0	3
33-2011	Fire Fighters	99	99	0	0.2	100	1	0.9	0	6
33-3051	Police and Sheriff's Patrol Officers	171	171	0	0.2	172	1	0.9	0	10
33-9032	Security Guards	184	180	-4	-2.2	164	-20	-10.9	-2	22
33-9099	Protective Service Workers, All Other	51	56	4	8.3	73	21	41.4	2	5
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	398	401	3	0.8	413	16	3.9	2	44

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
35-2011	Cooks, Fast Food	156	157	1	0.6	161	5	3.1	0	17
35-2012	Cooks, Institution and Cafeteria	105	112	8	7.3	143	38	36.4	4	12
35-2014	Cooks, Restaurant	385	385	1	0.2	388	3	0.8	0	43
35-2021	Food Preparation Workers	172	177	5	2.7	196	24	13.7	2	19
35-3011	Bartenders	228	228	0	0.0	228	1	0.2	0	25
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	1,150	1,162	12	1.0	1,209	59	5.1	6	125
35-3031	Waiters and Waitresses	764	763	-1	-0.1	760	-4	-0.5	0	84
35-3041	Food Servers, Nonrestaurant	46	46	1	1.5	49	3	7.7	0	6
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	46	45	-1	-1.7	42	-4	-8.3	0	5
35-9021	Dishwashers	190	192	3	1.4	203	13	7.0	1	22
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	81	81	0	-0.2	80	-1	-1.2	0	9
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	60	60	0	-0.1	59	0	-0.7	0	7
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	35	34	-1	-2.7	31	-5	-13.6	0	3
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	909	925	16	1.7	988	79	8.7	8	94
37-2012	Maids and Housekeeping Cleaners	254	240	-14	-5.5	185	-70	-27.4	-7	29

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
37-3011	Landscaping and Groundskeeping Workers	227	223	-4	-1.9	206	-21	-9.4	-2	24
39-1021	First-Line Supervisors/Managers of Personal Service Workers	62	64	2	3.2	72	10	16.0	1	7
39-2021	Nonfarm Animal Caretakers	66	67	1	1.8	72	6	9.1	1	8
39-3091	Amusement and Recreation Attendants	46	44	-2	-3.7	37	-8	-18.6	-1	4
39-5012	Hairdressers, Hairstylists, and Cosmetologists	80	81	1	1.1	85	4	5.4	0	11
39-9011	Child Care Workers	329	362	33	9.9	492	163	49.5	16	45
39-9021	Personal and Home Care Aides	532	597	65	12.3	858	326	61.3	33	78
39-9031	Fitness Trainers and Aerobics Instructors	60	61	0	0.8	63	2	3.9	0	6
39-9032	Recreation Workers	101	105	4	4.0	121	20	19.8	2	9
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	457	452	-5	-1.1	432	-25	-5.4	-2	52
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	32	32	0	0.5	33	1	2.3	0	3
41-2011	Cashiers	822	807	-15	-1.8	749	-73	-8.9	-7	94
41-2021	Counter and Rental Clerks	165	168	3	1.7	179	14	8.6	1	21
41-2022	Parts Salespersons	87	86	-1	-0.6	84	-3	-3.0	0	9
41-2031	Retail Salespersons	1,341	1,342	1	0.1	1,346	6	0.4	1	158
41-3011	Advertising Sales Agents	53	54	0	0.7	55	2	3.5	0	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
41-3021	Insurance Sales Agents	98	103	5	5.2	123	25	25.8	3	9
41-3031	Securities, Commodities, and Financial Services Sales Agents	33	33	0	0.7	34	1	3.6	0	3
41-3099	Sales Representatives, Services, All Other	32	33	0	1.5	35	2	7.7	0	4
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	210	214	4	2.0	231	21	9.9	2	20
41-9022	Real Estate Sales Agents	19	19	0	1.4	20	1	6.8	0	2
41-9799	Sales and Related Workers, All Other*	53	55	2	4.1	64	11	20.6	1	6
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	464	470	6	1.4	496	32	7.0	3	43
43-2011	Switchboard Operators, Including Answering Service	46	47	1	1.8	50	4	8.8	0	6
43-3011	Bill and Account Collectors	42	43	1	1.9	46	4	9.5	0	5
43-3021	Billing and Posting Clerks and Machine Operators	90	93	3	3.5	105	16	17.4	2	11
43-3031	Bookkeeping, Accounting, and Auditing Clerks	687	701	14	2.1	759	72	10.5	7	74
43-3051	Payroll and Timekeeping Clerks	26	27	1	2.9	30	4	14.4	0	3
43-3061	Procurement Clerks	59	59	0	0.4	60	1	2.0	0	4
43-3071	Tellers	152	154	2	1.0	160	8	5.1	1	15
43-4031	Court, Municipal, and License Clerks	86	86	0	0.2	86	1	0.9	0	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-4051	Customer Service Representatives	549	556	7	1.3	584	36	6.5	4	56
43-4061	Eligibility Interviewers, Government Programs	106	107	1	1.0	112	5	5.1	1	7
43-4071	File Clerks	75	77	2	3.2	87	12	15.8	1	8
43-4081	Hotel, Motel, and Resort Desk Clerks	119	111	-8	-6.9	78	-41	-34.4	-4	13
43-4131	Loan Interviewers and Clerks	97	98	1	1.2	103	6	6.1	1	9
43-4141	New Accounts Clerks	31	31	0	1.2	33	2	6.1	0	3
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	60	64	3	5.5	77	17	27.3	2	6
43-4171	Receptionists and Information Clerks	300	307	7	2.4	337	37	12.2	4	33
43-4199	Information and Record Clerks, All Other	125	126	1	1.2	132	7	5.8	1	8
43-5011	Cargo and Freight Agents	11	11	0	1.5	12	1	7.4	0	1
43-5031	Police, Fire, and Ambulance Dispatchers	69	69	0	0.2	69	1	0.9	0	4
43-5032	Dispatchers, Except Police, Fire, and Ambulance	25	25	1	2.1	28	3	10.5	0	3
43-5051	Postal Service Clerks	0	0	0	-20.0	0	0	-100.0	0	0
43-5052	Postal Service Mail Carriers	0	0	0	-20.0	0	0	-100.0	0	0
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	0	0	0	-20.0	0	0	-100.0	0	0
43-5061	Production, Planning, and Expediting Clerks	52	54	1	2.0	58	5	9.8	1	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-5071	Shipping, Receiving, and Traffic Clerks	179	185	6	3.2	208	28	15.9	3	18
43-5081	Stock Clerks and Order Fillers	723	745	22	3.0	834	110	15.2	11	88
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	30	35	5	17.9	57	27	89.5	3	5
43-6011	Executive Secretaries and Administrative Assistants	311	315	4	1.2	330	19	6.0	2	24
43-6013	Medical Secretaries	310	328	18	5.9	401	91	29.5	9	36
43-6014	Secretaries, Except Legal, Medical, and Executive	834	852	18	2.2	925	91	10.9	9	81
43-9011	Computer Operators	14	16	2	12.3	23	9	61.4	1	2
43-9021	Data Entry Keyers	71	70	-1	-1.4	66	-5	-7.1	-1	7
43-9041	Insurance Claims and Policy Processing Clerks	368	387	19	5.1	463	95	25.7	9	34
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	52	52	0	0.5	53	1	2.4	0	5
43-9061	Office Clerks, General	729	741	12	1.7	791	62	8.5	6	74
43-9071	Office Machine Operators, Except Computer	14	13	-1	-4.8	11	-3	-23.9	0	1
43-9799	Office and Administrative Support Workers, All Other*	86	89	2	2.9	99	12	14.3	1	8
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	306	309	3	1.0	321	15	5.0	2	32

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-2021	Brickmasons and Blockmasons	29	29	0	0.0	29	0	-0.2	0	3
47-2031	Carpenters	320	325	5	1.5	344	24	7.3	2	38
47-2051	Cement Masons and Concrete Finishers	91	93	2	2.1	101	10	10.7	1	10
47-2061	Construction Laborers	286	288	2	0.9	298	12	4.3	1	34
47-2073	Operating Engineers and Other Construction Equipment Operators	327	331	4	1.1	346	19	5.7	2	30
47-2081	Drywall and Ceiling Tile Installers	74	74	0	0.1	75	0	0.3	0	8
47-2111	Electricians	283	286	3	0.9	296	13	4.5	1	28
47-2121	Glaziers	58	58	0	0.0	57	0	-0.2	0	6
47-2141	Painters, Construction and Maintenance	55	55	0	0.5	56	1	2.6	0	5
47-2152	Plumbers, Pipefitters, and Steamfitters	122	122	0	0.2	123	1	1.2	0	11
47-2181	Roofers	80	80	0	0.0	80	0	-0.2	0	8
47-2211	Sheet Metal Workers	53	52	-1	-1.6	49	-4	-7.9	0	5
47-3012	Helpers--Carpenters	31	31	1	1.7	34	3	8.6	0	4
47-4011	Construction and Building Inspectors	140	140	0	0.2	141	1	0.8	0	10
47-5071	Roustabouts, Oil and Gas *			7			34		3	8
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	261	265	5	1.8	284	24	9.1	2	24

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-2011	Computer, Automated Teller, and Office Machine Repairers	28	30	1	5.3	36	7	26.4	1	3
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	138	138	0	-0.2	137	-1	-0.9	0	12
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	31	32	1	2.7	35	4	13.4	0	2
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	18	19	1	4.6	23	4	23.2	0	1
49-3011	Aircraft Mechanics and Service Technicians	123	126	4	2.9	141	18	14.6	2	13
49-3021	Automotive Body and Related Repairers	26	27	0	1.7	28	2	8.4	0	3
49-3023	Automotive Service Technicians and Mechanics	241	246	5	1.9	264	23	9.5	2	26
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	135	138	3	2.2	150	15	11.1	1	12
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	88	90	2	2.8	100	12	14.0	1	8
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	22	23	1	4.4	27	5	21.8	0	3
49-3093	Tire Repairers and Changers	70	68	-2	-2.3	62	-8	-11.6	-1	8
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	126	127	1	0.7	131	5	3.6	0	12
49-9041	Industrial Machinery Mechanics	99	102	3	3.0	114	15	15.2	2	9
49-9051	Electrical Power-Line Installers and Repairers	59	61	3	4.3	71	13	21.3	1	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-9069	Precision Instrument and Equipment Repairers, All Other	18	19	1	5.3	23	5	26.5	0	2
49-9071	Maintenance and Repair Workers, General	420	433	14	3.2	488	68	16.2	7	45
49-9098	Helpers--Installation, Maintenance, and Repair Workers	11	12	0	4.1	14	2	20.6	0	1
49-9799	Installation, Maintenance, and Repair Workers, All Other*	12	12	0	-0.1	12	0	-0.7	0	1
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	129	128	-1	-0.6	125	-4	-2.9	0	12
51-2041	Structural Metal Fabricators and Fitters	44	42	-2	-5.4	32	-12	-27.0	-1	4
51-2092	Team Assemblers	148	142	-6	-4.0	118	-30	-20.2	-3	14
51-2099	Assemblers and Fabricators, All Other	50	48	-2	-3.3	42	-8	-16.4	-1	6
51-3011	Bakers	38	38	0	0.2	39	0	0.8	0	4
51-3021	Butchers and Meat Cutters	36	36	-1	-2.4	32	-4	-11.9	0	3
51-4121	Welders, Cutters, Solderers, and Brazers	44	44	1	1.9	48	4	9.5	0	4
51-5112	Printing Press Operators	45	45	0	-0.2	45	0	-1.1	0	5
51-6011	Laundry and Dry-Cleaning Workers	56	57	0	0.3	57	1	1.4	0	7
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	30	32	2	7.2	41	11	36.2	1	4
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	63	64	1	1.3	67	4	6.5	0	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-9122	Painters, Transportation Equipment	13	14	1	4.1	16	3	20.4	0	1
51-9399	Production Workers, All Other*	26	25	-1	-3.4	21	-4	-17.2	0	3
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	86	99	13	14.7	149	63	73.4	6	12
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	119	127	8	6.7	159	40	33.3	4	14
53-2011	Airline Pilots, Copilots, and Flight Engineers *			11			57		6	22
53-2012	Commercial Pilots	32	33	1	2.9	37	5	14.7	0	4
53-3022	Bus Drivers, School *			10			49		5	13
53-3031	Driver/Sales Workers	324	326	2	0.7	335	12	3.7	1	34
53-3032	Truck Drivers, Heavy and Tractor-Trailer	716	729	13	1.8	780	63	8.9	6	91
53-3033	Truck Drivers, Light or Delivery Services	179	183	4	2.5	201	22	12.4	2	18
53-3041	Taxi Drivers and Chauffeurs	74	66	-8	-11.2	33	-42	-56.0	-4	9
53-7051	Industrial Truck and Tractor Operators	386	457	71	18.3	740	354	91.5	35	58
53-7061	Cleaners of Vehicles and Equipment	55	58	2	3.9	66	11	19.6	1	7
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	466	496	29	6.3	613	147	31.5	15	57
53-7063	Machine Feeders and Offbearers *			5			24		2	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Cheyenne MSA Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-7064	Packers and Packagers, Hand	410	469	59	14.3	704	294	71.7	29	58
53-7081	Refuse and Recyclable Material Collectors	66	67	1	1.6	71	5	7.8	1	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	36,619	37,502	883	2.4	41,032	4,413	12.1	441	3,817
11-1011	Chief Executives	65	67	2	2.5	73	8	12.7	1	6
11-1021	General and Operations Managers	671	682	10	1.6	723	52	7.8	5	71
11-1031	Legislators	29	30	1	2.4	33	4	12.1	0	2
11-2022	Sales Managers	19	19	0	1.0	20	1	5.2	0	2
11-3011	Administrative Services Managers	34	35	0	1.2	36	2	6.1	0	3
11-3021	Computer and Information Systems Managers	27	27	1	2.7	30	4	13.3	0	3
11-3031	Financial Managers	79	82	2	3.1	92	12	15.5	1	7
11-3051	Industrial Production Managers	21	21	0	1.2	22	1	6.2	0	2
11-3121	Human Resources Managers	16	16	0	2.9	18	2	14.3	0	1
11-9011	Farm, Ranch, and Other Agricultural Managers *			8			42		4	41
11-9021	Construction Managers	43	45	2	3.9	51	8	19.6	1	5
11-9032	Education Administrators, Elementary and Secondary School	69	72	3	3.8	83	13	19.1	1	7
11-9033	Education Administrators, Postsecondary	151	157	6	3.8	180	29	19.2	3	14
11-9039	Education Administrators, All Other	22	23	1	3.0	25	3	15.0	0	2
11-9051	Food Service Managers	60	60	1	1.3	63	4	6.5	0	7

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
11-9081	Lodging Managers	33	34	1	3.2	38	5	16.1	1	4
11-9111	Medical and Health Services Managers	48	50	1	2.5	54	6	12.3	1	5
11-9121	Natural Sciences Managers	16	16	0	2.2	18	2	11.0	0	1
11-9131	Postmasters and Mail Superintendents	0	0	0	-20.0	0	0	-100.0	0	0
11-9141	Property, Real Estate, and Community Association Managers	49	50	0	0.5	51	1	2.7	0	6
11-9151	Social and Community Service Managers	50	52	2	4.7	61	12	23.3	1	6
11-9199	Managers, All Other	94	96	2	2.4	105	11	11.9	1	8
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	21	21	0	2.3	23	2	11.4	0	2
13-1031	Claims Adjusters, Examiners, and Investigators	18	18	0	2.3	20	2	11.3	0	2
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	36	37	1	3.2	42	6	16.2	1	3
13-1051	Cost Estimators	10	11	0	3.1	12	2	15.6	0	1
13-1078	Human resources, labor relations, and training specialists, all other	74	76	2	3.0	84	11	14.8	1	7
13-1111	Management Analysts	26	27	0	1.5	28	2	7.6	0	3
13-1151	Training and Development Specialists	66	68	2	3.0	76	10	15.0	1	6
13-1161	Market Research Analysts	31	31	1	2.6	35	4	13.2	0	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
13-1199	Business Operations Specialists, All Other	115	119	4	3.7	136	21	18.5	2	10
13-2011	Accountants and Auditors	140	144	4	3.0	161	21	15.0	2	14
13-2021	Appraisers and Assessors of Real Estate	24	25	1	2.4	27	3	12.1	0	2
13-2031	Budget Analysts	20	20	1	3.3	23	3	16.6	0	2
13-2071	Loan Counselors	27	28	1	3.7	32	5	18.6	1	3
13-2072	Loan Officers	98	101	3	2.9	112	14	14.5	1	9
13-2081	Tax Examiners, Collectors, and Revenue Agents	11	11	0	2.4	12	1	12.1	0	1
15-1121	Computer Systems Analysts	58	59	2	2.6	65	8	13.2	1	6
15-1131	Computer Programmers	25	26	1	3.9	30	5	19.3	0	2
15-1133	Computer Software Engineers, Systems Software	21	21	0	0.6	22	1	3.1	0	2
15-1141	Database Administrators	14	15	0	2.6	16	2	13.1	0	1
15-1142	Network and Computer Systems Administrators	66	68	2	2.8	76	9	14.1	1	6
15-1179	Information Security Analysts, Web Developers, and Computer Network Architects	28	29	1	3.8	34	5	19.2	1	3
17-1021	Cartographers and Photogrammetrists	20	21	1	3.2	23	3	16.2	0	2
17-1022	Surveyors	12	12	0	2.3	13	1	11.7	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
17-2051	Civil Engineers	107	109	2	2.0	117	11	10.1	1	10
17-2072	Electronics Engineers, Except Computer	42	37	-4	-10.2	20	-21	-51.1	-2	5
17-2081	Environmental Engineers	23	24	1	3.0	27	3	14.8	0	2
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	16	17	1	7.5	22	6	37.6	1	1
17-2141	Mechanical Engineers	37	39	1	3.3	44	6	16.6	1	3
17-2199	Engineers, All Other	20	21	1	4.9	25	5	24.5	0	2
17-3011	Architectural and Civil Drafters	30	30	0	1.2	31	2	5.8	0	3
17-3022	Civil Engineering Technicians	52	53	1	1.9	57	5	9.6	1	5
17-3023	Electrical and Electronic Engineering Technicians	50	52	2	3.1	58	8	15.5	1	4
17-3031	Surveying and Mapping Technicians	14	14	0	1.4	15	1	7.2	0	1
19-1023	Zoologists and Wildlife Biologists	42	43	1	2.4	47	5	12.1	1	3
19-1029	Biological Scientists, All Other	67	68	1	1.5	72	5	7.3	0	7
19-1031	Conservation Scientists	52	53	1	2.4	58	6	12.0	1	4
19-1032	Foresters	12	12	0	2.4	13	1	12.1	0	1
19-2031	Chemists	45	46	1	1.3	48	3	6.3	0	5
19-2041	Environmental Scientists and Specialists, Including Health	63	65	1	1.7	69	6	8.7	1	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
19-2042	Geoscientists, Except Hydrologists and Geographers	44	44	1	1.9	48	4	9.3	0	4
19-2043	Hydrologists	17	17	0	1.1	18	1	5.5	0	2
19-3031	Clinical, Counseling, and School Psychologists	46	48	2	4.8	57	11	23.9	1	5
19-3051	Urban and Regional Planners	11	11	0	2.4	12	1	12.1	0	1
19-3091	Anthropologists and Archeologists	26	26	1	2.3	29	3	11.4	0	2
19-4021	Biological Technicians	93	96	3	3.3	109	15	16.4	2	8
19-4031	Chemical Technicians	24	25	1	2.9	27	3	14.3	0	2
19-4091	Environmental Science and Protection Technicians, Including Health	17	17	0	1.2	18	1	5.9	0	2
19-4093	Forest and Conservation Technicians	130	134	3	2.5	147	17	12.7	2	10
19-4099	Life, Physical, and Social Science Technicians, All Other	70	72	2	3.3	81	12	16.7	1	6
21-1011	Substance Abuse and Behavioral Disorder Counselors	14	14	1	4.2	16	3	20.9	0	2
21-1012	Educational, Vocational, and School Counselors	114	118	4	3.8	136	22	19.2	2	11
21-1014	Mental Health Counselors	62	65	4	5.8	80	18	28.8	2	8
21-1015	Rehabilitation Counselors	36	37	1	3.2	41	6	16.0	1	4
21-1021	Child, Family, and School Social Workers	80	82	3	3.5	93	14	17.4	1	8

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
21-1022	Medical and Public Health Social Workers	33	34	1	3.4	39	6	17.0	1	3
21-1029	Social Workers, All Other	60	62	2	2.5	68	8	12.7	1	5
21-1091	Health Educators	46	48	3	6.1	59	14	30.4	1	6
21-1093	Social and Human Service Assistants	167	175	8	4.7	206	39	23.4	4	20
21-1798	Community and Social Service Specialists, All Other*	20	20	1	4.4	24	4	21.8	0	2
23-1011	Lawyers	94	96	2	1.9	103	9	9.4	1	9
23-2011	Paralegals and Legal Assistants	61	61	1	1.2	64	4	5.9	0	6
23-2093	Title Examiners, Abstractors, and Searchers	17	18	0	2.3	19	2	11.4	0	2
25-1071	Health Specialties Teachers, Postsecondary	59	61	2	3.8	70	11	19.2	1	6
25-1199	Postsecondary Teachers, All Other *			7			35		3	17
25-2011	Preschool Teachers, Except Special Education	49	51	2	4.5	60	11	22.3	1	6
25-2012	Kindergarten Teachers, Except Special Education	56	58	2	3.8	67	11	19.2	1	5
25-2021	Elementary School Teachers, Except Special Education	415	431	16	3.8	495	80	19.2	8	39
25-2022	Middle School Teachers, Except Special and Vocational Education	160	167	6	3.8	191	31	19.2	3	15
25-2023	Vocational Education Teachers, Middle School	12	12	0	3.8	14	2	19.2	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
25-2031	Secondary School Teachers, Except Special and Vocational Education	376	390	14	3.8	447	71	19.0	7	36
25-2032	Vocational Education Teachers, Secondary School	42	44	2	3.8	51	8	19.2	1	4
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	123	128	5	4.2	148	26	21.0	3	13
25-2053	Special Education Teachers, Middle School	42	44	2	3.8	51	8	19.2	1	4
25-2054	Special Education Teachers, Secondary School	51	53	2	3.8	61	10	19.0	1	5
25-3999	All Other Teachers, Primary, Secondary, and Adult	397	412	15	3.8	473	75	19.0	8	37
25-4013	Museum Technicians and Conservators	11	12	0	2.7	13	2	13.7	0	1
25-4021	Librarians	73	76	3	3.5	86	13	17.4	1	7
25-4031	Library Technicians	171	176	5	3.1	197	26	15.4	3	14
25-9031	Instructional Coordinators	68	70	2	3.5	79	12	17.3	1	6
25-9041	Teacher Assistants	640	666	25	4.0	767	127	19.8	13	64
25-9099	Education, Training, and Library Workers, All Other	17	18	1	3.9	21	3	19.4	0	2
27-1012	Craft Artists	16	16	0	2.7	18	2	13.4	0	2
27-1024	Graphic Designers	46	45	-2	-3.3	39	-8	-16.6	-1	5
27-2012	Producers and Directors	22	23	1	5.4	28	6	27.1	1	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
27-2022	Coaches and Scouts	215	221	7	3.1	248	33	15.4	3	20
27-3031	Public Relations Specialists	78	80	2	2.6	88	10	13.2	1	9
29-1051	Pharmacists	75	71	-5	-6.2	52	-23	-31.1	-2	7
29-1062	Family and General Practitioners	32	33	1	4.0	38	6	20.0	1	4
29-1063	Internists, General	10	10	0	2.9	12	1	14.5	0	1
29-1071	Physician Assistants	19	20	1	4.4	23	4	22.1	0	2
29-1111	Registered Nurses	655	671	16	2.5	737	82	12.5	8	71
29-1122	Occupational Therapists	24	25	1	4.9	30	6	24.7	1	3
29-1123	Physical Therapists	52	55	3	4.8	65	13	23.9	1	6
29-1126	Respiratory Therapists	29	29	0	1.0	30	1	5.2	0	3
29-1127	Speech-Language Pathologists	40	42	2	4.2	49	8	20.9	1	4
29-1131	Veterinarians	38	38	0	1.1	40	2	5.4	0	4
29-2011	Medical and Clinical Laboratory Technologists	52	53	1	1.7	56	4	8.4	0	5
29-2012	Medical and Clinical Laboratory Technicians	47	49	2	3.6	56	8	18.0	1	5
29-2021	Dental Hygienists	57	60	4	6.6	75	19	33.1	2	8
29-2037	Radiologic Technologists and Technicians*	58	59	1	1.8	63	5	9.0	1	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-2041	Emergency Medical Technicians and Paramedics	95	99	3	3.6	113	17	18.2	2	11
29-2052	Pharmacy Technicians	74	71	-3	-3.6	61	-13	-17.8	-1	8
29-2055	Surgical Technologists	16	16	0	1.6	18	1	8.0	0	2
29-2056	Veterinary Technologists and Technicians	29	29	0	0.6	30	1	3.1	0	3
29-2061	Licensed Practical and Licensed Vocational Nurses	97	100	3	3.0	112	15	15.2	1	11
29-2071	Medical Records and Health Information Technicians	29	29	1	1.9	31	3	9.3	0	3
29-2081	Opticians, Dispensing	21	22	1	4.2	25	4	21.2	0	3
29-9011	Occupational Health and Safety Specialists	38	38	0	1.0	40	2	4.9	0	3
31-1011	Home Health Aides	135	140	5	4.0	162	27	20.1	3	17
31-1012	Nursing Aides, Orderlies, and Attendants	337	347	10	2.9	385	48	14.3	5	39
31-2021	Physical Therapist Assistants	10	10	0	4.8	12	2	23.9	0	1
31-2022	Physical Therapist Aides	30	32	2	6.1	40	9	30.5	1	4
31-9011	Massage Therapists	25	26	1	4.2	30	5	21.2	1	3
31-9091	Dental Assistants	46	49	3	6.6	61	15	33.0	2	6
31-9092	Medical Assistants	43	46	2	5.2	55	11	25.8	1	6
31-9094	Medical Transcriptionists	23	23	0	-0.3	23	0	-1.7	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	54	55	1	2.0	59	5	10.0	1	6
31-9799	Healthcare Support Workers, All Other*	21	22	1	3.3	24	3	16.6	0	2
33-1011	First-Line Supervisors/Managers of Correctional Officers	45	46	1	2.4	51	5	12.1	1	3
33-1012	First-Line Supervisors/Managers of Police and Detectives	50	51	1	2.5	56	6	12.5	1	4
33-2011	Fire Fighters	66	67	2	2.4	73	8	12.1	1	5
33-3012	Correctional Officers and Jailers	620	635	15	2.4	695	75	12.1	7	46
33-3021	Detectives and Criminal Investigators	17	18	0	2.4	19	2	12.1	0	1
33-3051	Police and Sheriff's Patrol Officers	240	246	6	2.5	270	30	12.4	3	18
33-9032	Security Guards	89	87	-1	-1.3	83	-6	-6.3	-1	10
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	28	28	1	2.2	31	3	10.9	0	2
35-1011	Chefs and Head Cooks	36	37	0	1.1	38	2	5.7	0	4
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	305	307	2	0.6	313	8	2.8	1	36
35-2011	Cooks, Fast Food	273	274	1	0.4	278	5	1.8	0	34
35-2012	Cooks, Institution and Cafeteria	261	269	8	3.1	302	41	15.7	4	27
35-2014	Cooks, Restaurant	326	326	0	-0.1	325	-1	-0.5	0	40
35-2021	Food Preparation Workers	242	245	2	1.0	254	12	4.8	1	27

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
35-3011	Bartenders	371	373	1	0.4	379	7	2.0	1	47
35-3031	Waiters and Waitresses	738	740	2	0.2	746	8	1.1	1	92
35-9021	Dishwashers	199	198	-1	-0.3	196	-3	-1.4	0	24
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	85	85	0	0.5	87	2	2.3	0	11
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	97	100	3	3.3	113	16	16.3	2	10
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	59	58	-1	-1.0	56	-3	-5.2	0	5
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	706	715	9	1.3	751	46	6.5	5	69
37-2012	Maids and Housekeeping Cleaners	697	714	18	2.5	785	88	12.7	9	94
37-3011	Landscaping and Groundskeeping Workers	254	250	-4	-1.7	232	-22	-8.6	-2	24
39-1021	First-Line Supervisors/Managers of Personal Service Workers	32	33	1	4.2	38	7	21.0	1	4
39-2021	Nonfarm Animal Caretakers	47	47	0	0.5	48	1	2.4	0	6
39-3031	Ushers, Lobby Attendants, and Ticket Takers	13	12	-1	-5.9	9	-4	-29.6	0	1
39-3091	Amusement and Recreation Attendants	34	34	0	-0.1	34	0	-0.6	0	3
39-5012	Hairdressers, Hairstylists, and Cosmetologists	109	106	-2	-2.2	97	-12	-10.9	-1	16

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
39-7011	Tour Guides and Escorts	16	15	0	-3.0	13	-2	-15.1	0	1
39-9011	Child Care Workers	494	512	18	3.6	582	88	17.8	9	58
39-9021	Personal and Home Care Aides	192	201	9	4.5	236	44	22.6	4	24
39-9032	Recreation Workers	46	48	1	2.7	53	6	13.7	1	5
39-9041	Residential Advisors	38	39	1	3.3	44	6	16.3	1	4
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	310	310	-1	-0.3	306	-5	-1.5	0	37
41-2011	Cashiers	940	918	-22	-2.3	830	-110	-11.7	-11	108
41-2021	Counter and Rental Clerks	85	85	0	0.3	86	1	1.6	0	11
41-2022	Parts Salespersons	62	64	2	3.1	72	10	15.4	1	7
41-2031	Retail Salespersons	891	889	-3	-0.3	879	-13	-1.4	-1	109
41-3011	Advertising Sales Agents	20	22	1	7.2	28	7	35.8	1	2
41-3021	Insurance Sales Agents	66	68	1	2.3	74	7	11.3	1	7
41-3099	Sales Representatives, Services, All Other	17	17	0	1.4	18	1	7.0	0	2
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	19	18	-1	-3.4	16	-3	-17.1	0	2
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	75	77	2	2.2	84	8	11.1	1	8

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
41-9022	Real Estate Sales Agents	16	16	0	1.9	17	1	9.4	0	1
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	291	299	8	2.8	332	41	14.1	4	30
43-2011	Switchboard Operators, Including Answering Service	31	31	1	1.8	33	3	8.8	0	3
43-3011	Bill and Account Collectors	78	75	-3	-3.4	65	-13	-17.0	-1	8
43-3021	Billing and Posting Clerks and Machine Operators	59	60	2	2.6	67	8	12.9	1	6
43-3031	Bookkeeping, Accounting, and Auditing Clerks	628	638	10	1.6	678	49	7.9	5	67
43-3051	Payroll and Timekeeping Clerks	30	32	1	3.9	36	6	19.6	1	3
43-3061	Procurement Clerks	28	29	1	2.4	31	3	12.2	0	2
43-3071	Tellers	184	189	5	2.9	211	27	14.6	3	18
43-4031	Court, Municipal, and License Clerks	125	128	3	2.4	140	15	12.1	2	9
43-4051	Customer Service Representatives	168	165	-3	-1.7	154	-14	-8.6	-1	18
43-4071	File Clerks	19	19	1	3.1	21	3	15.3	0	2
43-4081	Hotel, Motel, and Resort Desk Clerks	207	214	7	3.2	240	33	15.8	3	29
43-4111	Interviewers, Except Eligibility and Loan	23	23	0	1.8	25	2	8.9	0	2
43-4121	Library Assistants, Clerical	27	28	1	3.7	32	5	18.4	1	3
43-4131	Loan Interviewers and Clerks	68	70	2	3.0	78	10	14.9	1	7

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-4141	New Accounts Clerks	34	35	1	2.9	39	5	14.6	0	3
43-4151	Order Clerks	17	17	0	0.7	18	1	3.3	0	2
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	27	28	1	3.4	32	5	17.2	0	3
43-4171	Receptionists and Information Clerks	194	200	5	2.6	220	26	13.2	3	22
43-4199	Information and Record Clerks, All Other	37	37	1	2.2	41	4	11.2	0	3
43-5031	Police, Fire, and Ambulance Dispatchers	103	105	3	2.5	115	13	12.5	1	8
43-5032	Dispatchers, Except Police, Fire, and Ambulance	27	28	1	2.0	30	3	10.2	0	2
43-5041	Meter Readers, Utilities	11	11	0	2.8	13	2	14.2	0	1
43-5051	Postal Service Clerks	0	0	0	-20.0	0	0	-100.0	0	0
43-5052	Postal Service Mail Carriers	1	1	0	-20.0	0	-1	-100.0	0	0
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	1	0	0	-20.0	0	-1	-100.0	0	0
43-5061	Production, Planning, and Expediting Clerks	15	16	0	1.3	16	1	6.3	0	1
43-5071	Shipping, Receiving, and Traffic Clerks	43	40	-2	-5.9	30	-12	-29.3	-1	4
43-5081	Stock Clerks and Order Fillers	315	317	2	0.6	324	9	2.8	1	36
43-6011	Executive Secretaries and Administrative Assistants	124	128	4	3.0	143	18	14.8	2	11
43-6012	Legal Secretaries	59	59	1	0.9	61	3	4.3	0	7

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-6013	Medical Secretaries	118	126	7	6.1	154	36	30.3	4	15
43-6014	Secretaries, Except Legal, Medical, and Executive	1,131	1,161	30	2.7	1,283	152	13.4	15	110
43-9011	Computer Operators	27	27	0	1.2	29	2	6.1	0	3
43-9041	Insurance Claims and Policy Processing Clerks	57	58	1	2.3	63	6	11.3	1	6
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	25	26	0	1.8	28	2	9.2	0	3
43-9061	Office Clerks, General	516	530	14	2.6	584	68	13.2	7	57
43-9799	Office and Administrative Support Workers, All Other*	57	56	-1	-1.6	53	-4	-7.8	0	6
45-2093	Farmworkers, Farm and Ranch Animals	50	49	-2	-3.3	42	-8	-16.5	-1	5
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	277	297	19	7.0	374	97	35.0	10	29
47-2011	Boilermakers *			8			39		4	19
47-2021	Brickmasons and Blockmasons	59	60	1	1.7	64	5	8.3	0	6
47-2031	Carpenters	265	258	-7	-2.5	232	-33	-12.4	-3	28
47-2051	Cement Masons and Concrete Finishers	44	46	2	5.7	56	12	28.6	1	5
47-2061	Construction Laborers	374	397	23	6.0	487	113	30.2	11	48
47-2073	Operating Engineers and Other Construction Equipment Operators	332	358	26	7.8	461	130	39.1	13	32

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-2111	Electricians	269	282	13	5.0	336	67	24.9	7	24
47-2141	Painters, Construction and Maintenance	69	75	5	7.5	95	26	37.4	3	9
47-2152	Plumbers, Pipefitters, and Steamfitters	171	186	15	8.7	246	74	43.3	7	23
47-2181	Roofers	74	77	3	3.8	88	14	19.2	1	8
47-3012	Helpers--Carpenters	33	33	-1	-1.5	31	-3	-7.7	0	4
47-4011	Construction and Building Inspectors	37	38	0	1.2	40	2	6.1	0	4
47-4051	Highway Maintenance Workers	191	197	6	3.1	221	30	15.5	3	15
47-5011	Derrick Operators, Oil and Gas *			6			28		3	6
47-5021	Earth Drillers, Except Oil and Gas	148	166	18	12.3	239	91	61.6	9	13
47-5071	Roustabouts, Oil and Gas	158	174	16	10.1	238	80	50.5	8	18
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	162	167	5	3.0	187	24	15.1	2	15
49-2011	Computer, Automated Teller, and Office Machine Repairers	30	31	1	3.8	36	6	18.9	1	3
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	39	37	-1	-3.6	32	-7	-18.2	-1	3
49-3021	Automotive Body and Related Repairers	38	37	-1	-1.4	35	-3	-7.1	0	4
49-3023	Automotive Service Technicians and Mechanics	219	222	3	1.2	232	13	6.1	1	25
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	98	101	2	2.2	109	11	11.1	1	10

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	86	92	6	7.2	117	31	36.0	3	7
49-3052	Motorcycle Mechanics	11	11	0	2.2	12	1	11.0	0	1
49-3093	Tire Repairers and Changers	48	49	1	2.4	54	6	12.1	1	5
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	69	74	5	6.7	92	23	33.7	2	5
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	47	49	1	3.0	54	7	15.1	1	5
49-9031	Home Appliance Repairers	22	22	0	-0.8	21	-1	-3.8	0	3
49-9041	Industrial Machinery Mechanics	266	279	13	5.1	333	67	25.3	7	20
49-9043	Maintenance Workers, Machinery	76	80	4	5.5	97	21	27.5	2	5
49-9044	Millwrights	42	45	3	7.1	57	15	35.6	2	6
49-9051	Electrical Power-Line Installers and Repairers	62	64	2	3.7	73	11	18.4	1	4
49-9071	Maintenance and Repair Workers, General	354	358	4	1.2	376	22	6.2	2	38
49-9098	Helpers--Installation, Maintenance, and Repair Workers	48	49	1	2.8	54	7	14.0	1	5
49-9799	Installation, Maintenance, and Repair Workers, All Other* *			8			39		4	6
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	140	145	5	3.5	164	24	17.4	2	11
51-3011	Bakers	21	21	0	0.8	22	1	4.2	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-3021	Butchers and Meat Cutters	46	47	1	2.2	51	5	10.8	0	5
51-4041	Machinists	25	26	1	3.4	29	4	17.1	0	2
51-4121	Welders, Cutters, Solderers, and Brazers	237	246	9	4.0	284	47	20.0	5	21
51-6011	Laundry and Dry-Cleaning Workers	47	48	1	1.2	50	3	5.9	0	6
51-6031	Sewing Machine Operators	13	13	0	1.2	14	1	6.1	0	2
51-8013	Power Plant Operators *			8			39		4	9
51-8031	Water and Liquid Waste Treatment Plant and System Operators	51	52	1	2.7	58	7	13.5	1	4
51-8092	Gas Plant Operators	39	44	4	11.2	61	22	55.8	2	3
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	229	242	13	5.5	292	63	27.6	6	11
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	73	72	-1	-1.3	68	-5	-6.5	0	6
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	52	52	0	0.4	53	1	1.9	0	6
51-9111	Packaging and Filling Machine Operators and Tenders	58	61	3	5.8	74	17	28.8	2	5
51-9198	Helpers--Production Workers	30	30	0	-0.1	29	0	-0.5	0	3
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	33	32	0	-0.9	31	-1	-4.6	0	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

CSE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	70	70	0	-0.4	69	-1	-2.1	0	7
53-2012	Commercial Pilots	14	14	0	3.2	16	2	16.1	0	2
53-3021	Bus Drivers, Transit and Intercity *			5			27		3	11
53-3022	Bus Drivers, School	318	330	12	3.9	379	61	19.3	6	31
53-3031	Driver/Sales Workers	285	281	-4	-1.5	264	-21	-7.3	-2	33
53-3032	Truck Drivers, Heavy and Tractor-Trailer	812	853	42	5.2	1,021	209	25.8	21	80
53-3033	Truck Drivers, Light or Delivery Services	131	131	0	-0.2	130	-2	-1.2	0	14
53-6031	Service Station Attendants	26	25	-1	-2.4	23	-3	-11.8	0	3
53-7032	Excavating and Loading Machine and Dragline Operators *			6			29		3	6
53-7051	Industrial Truck and Tractor Operators	12	12	0	1.2	12	1	6.2	0	1
53-7061	Cleaners of Vehicles and Equipment	73	73	0	-0.3	72	-1	-1.4	0	9
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	174	177	3	1.7	189	15	8.5	1	19
53-7064	Packers and Packagers, Hand	106	107	0	0.3	108	2	1.6	0	11
53-7081	Refuse and Recyclable Material Collectors	43	45	2	4.5	53	10	22.3	1	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	48,788	51,062	2,274	4.7	60,158	11,369	23.3	1,137	4,682
11-1011	Chief Executives	70	73	3	4.4	85	15	22.2	2	6
11-1021	General and Operations Managers	955	990	35	3.7	1,132	177	18.6	18	100
11-1031	Legislators	28	29	1	2.5	31	3	12.5	0	2
11-2022	Sales Managers	15	16	1	3.8	18	3	18.9	0	1
11-3011	Administrative Services Managers	23	25	1	5.5	30	6	27.3	1	2
11-3021	Computer and Information Systems Managers	25	27	2	8.7	36	11	43.6	1	2
11-3031	Financial Managers	81	85	4	4.6	100	19	22.8	2	7
11-3051	Industrial Production Managers	89	96	7	7.9	124	35	39.4	4	6
11-3071	Transportation, Storage, and Distribution Managers	12	13	0	3.8	15	2	19.0	0	1
11-3121	Human Resources Managers	15	16	1	7.0	20	5	34.8	1	1
11-9021	Construction Managers	64	67	3	4.8	79	15	23.9	2	8
11-9031	Education Administrators, Preschool and Child Care Center/Program	21	22	1	6.6	28	7	33.1	1	3
11-9032	Education Administrators, Elementary and Secondary School	83	89	6	6.8	111	28	34.2	3	6
11-9041	Engineering Managers	44	47	3	5.7	57	13	28.7	1	3
11-9051	Food Service Managers	56	58	1	2.2	62	6	10.9	1	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
11-9111	Medical and Health Services Managers	89	95	6	6.7	119	30	33.6	3	9
11-9131	Postmasters and Mail Superintendents	1	1	0	-9.5	1	-1	-47.4	0	0
11-9141	Property, Real Estate, and Community Association Managers	85	90	4	5.0	107	21	25.0	2	11
11-9151	Social and Community Service Managers	70	74	3	5.0	88	17	24.9	2	8
11-9161	Emergency Management Directors	13	14	1	3.8	16	3	19.1	0	1
11-9199	Managers, All Other	80	84	4	4.5	98	18	22.4	2	7
13-1022	Wholesale and Retail Buyers, Except Farm Products	12	13	1	9.4	18	6	47.2	1	1
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	63	69	5	8.1	89	26	40.7	3	6
13-1031	Claims Adjusters, Examiners, and Investigators	10	10	0	0.8	10	0	3.9	0	1
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	43	45	2	5.6	54	12	27.8	1	4
13-1051	Cost Estimators	36	38	2	5.3	45	9	26.6	1	4
13-1078	Human resources, labor relations, and training specialists, all other	86	90	4	4.7	106	20	23.4	2	7
13-1111	Management Analysts	25	27	1	4.8	32	6	23.9	1	2
13-1151	Training and Development Specialists	34	36	3	7.5	46	13	37.6	1	3
13-1161	Market Research Analysts	23	23	1	2.5	25	3	12.3	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
13-1199	Business Operations Specialists, All Other	79	84	5	5.9	102	23	29.7	2	7
13-2011	Accountants and Auditors	217	230	13	6.2	284	67	31.0	7	22
13-2021	Appraisers and Assessors of Real Estate	37	39	1	3.8	44	7	19.0	1	3
13-2072	Loan Officers	113	117	4	3.2	131	18	16.0	2	10
15-1131	Computer Programmers	14	14	0	1.9	15	1	9.5	0	1
15-1142	Network and Computer Systems Administrators	64	69	4	6.8	86	22	34.1	2	6
17-1011	Architects, Except Landscape and Naval	15	16	1	6.9	20	5	34.7	1	2
17-1021	Cartographers and Photogrammetrists	27	29	2	6.3	35	8	31.4	1	2
17-1022	Surveyors	62	66	4	7.1	83	22	35.3	2	7
17-2051	Civil Engineers	155	164	10	6.2	203	48	31.2	5	16
17-2071	Electrical Engineers	46	50	4	7.9	64	18	39.4	2	4
17-2072	Electronics Engineers, Except Computer	13	14	1	4.7	16	3	23.6	0	1
17-2081	Environmental Engineers	57	61	5	8.0	80	23	39.8	2	6
17-2112	Industrial Engineers	44	48	5	10.5	66	23	52.3	2	5
17-2141	Mechanical Engineers	27	29	3	9.3	40	13	46.7	1	3
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	101	109	8	8.0	141	41	40.2	4	7
17-2171	Petroleum Engineers	55	59	4	7.3	74	20	36.3	2	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
17-2199	Engineers, All Other	23	25	1	6.5	31	7	32.3	1	2
17-3011	Architectural and Civil Drafters	13	14	1	7.5	19	5	37.6	1	2
17-3023	Electrical and Electronic Engineering Technicians	20	21	1	4.5	25	5	22.5	0	2
17-3025	Environmental Engineering Technicians	14	15	1	7.5	19	5	37.4	1	1
17-3029	Engineering Technicians, Except Drafters, All Other	55	58	3	6.3	72	17	31.6	2	5
17-3031	Surveying and Mapping Technicians	45	48	3	6.2	59	14	31.2	1	5
19-1023	Zoologists and Wildlife Biologists	60	64	3	5.4	77	16	26.9	2	6
19-1029	Biological Scientists, All Other	26	27	1	2.5	30	3	12.5	0	2
19-1031	Conservation Scientists	22	23	1	2.6	25	3	13.2	0	2
19-2031	Chemists	17	18	1	7.5	23	6	37.6	1	2
19-2041	Environmental Scientists and Specialists, Including Health	35	37	1	3.5	42	6	17.3	1	3
19-2042	Geoscientists, Except Hydrologists and Geographers	31	34	2	6.7	42	11	33.7	1	3
19-3031	Clinical, Counseling, and School Psychologists	55	58	3	5.2	69	14	26.0	1	5
19-3051	Urban and Regional Planners	16	17	0	2.5	18	2	12.5	0	1
19-3091	Anthropologists and Archeologists	16	17	1	5.2	20	4	25.9	0	1
19-4031	Chemical Technicians	162	175	12	7.5	223	61	37.5	6	19

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
19-4041	Geological and Petroleum Technicians	53	57	4	7.7	73	20	38.3	2	5
19-4091	Environmental Science and Protection Technicians, Including Health	34	36	2	5.2	43	9	25.8	1	4
19-4093	Forest and Conservation Technicians	109	111	3	2.6	123	14	13.1	1	7
21-1012	Educational, Vocational, and School Counselors	64	67	4	5.5	81	18	27.5	2	5
21-1014	Mental Health Counselors	26	28	2	6.9	35	9	34.7	1	2
21-1021	Child, Family, and School Social Workers	113	117	4	3.6	133	20	17.9	2	11
21-1022	Medical and Public Health Social Workers	23	24	2	7.1	31	8	35.5	1	2
21-1029	Social Workers, All Other	26	26	1	2.0	29	3	9.9	0	2
21-1091	Health Educators	22	23	2	7.2	30	8	36.1	1	2
21-1093	Social and Human Service Assistants	286	286	0	0.0	286	0	0.0	0	30
21-1798	Community and Social Service Specialists, All Other*	15	16	1	5.3	19	4	26.7	0	1
23-1011	Lawyers	96	101	6	5.8	123	28	29.1	3	10
23-2093	Title Examiners, Abstractors, and Searchers	54	56	2	3.7	64	10	18.3	1	5
25-2011	Preschool Teachers, Except Special Education	73	78	5	6.6	98	24	33.1	2	9
25-2012	Kindergarten Teachers, Except Special Education	63	67	4	6.8	84	21	34.2	2	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
25-2021	Elementary School Teachers, Except Special Education	399	426	27	6.8	536	136	34.2	14	29
25-2022	Middle School Teachers, Except Special and Vocational Education	202	216	14	6.8	271	69	34.2	7	15
25-2031	Secondary School Teachers, Except Special and Vocational Education	395	422	27	6.8	530	135	34.2	13	29
25-2032	Vocational Education Teachers, Secondary School	55	58	4	6.8	73	19	34.2	2	4
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School *			6			31		3	8
25-2053	Special Education Teachers, Middle School	47	50	3	6.8	63	16	34.2	2	3
25-2054	Special Education Teachers, Secondary School	73	78	5	6.8	98	25	34.2	3	5
25-3999	All Other Teachers, Primary, Secondary, and Adult	568	606	38	6.7	758	191	33.6	19	42
25-4021	Librarians	96	100	4	4.0	115	19	20.0	2	6
25-4031	Library Technicians	97	100	3	2.8	111	14	13.9	1	6
25-9031	Instructional Coordinators	83	88	5	5.8	107	24	29.1	2	6
25-9041	Teacher Assistants	672	718	46	6.8	900	228	34.0	23	54
25-9099	Education, Training, and Library Workers, All Other	12	13	1	6.7	17	4	33.7	0	1
27-1023	Floral Designers	40	37	-3	-6.4	27	-13	-32.2	-1	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
27-1024	Graphic Designers	32	32	0	1.0	33	2	5.2	0	4
27-3011	Radio and Television Announcers	19	20	1	5.0	23	5	25.1	0	2
27-3022	Reporters and Correspondents	32	31	0	-1.1	30	-2	-5.7	0	3
27-3031	Public Relations Specialists	34	35	1	2.9	40	5	14.7	1	3
27-3041	Editors	16	16	0	-1.6	15	-1	-8.2	0	2
27-4012	Broadcast Technicians	20	21	1	5.2	25	5	25.8	1	2
29-1021	Dentists, General	20	22	2	8.1	28	8	40.6	1	2
29-1031	Dietitians and Nutritionists	15	16	1	7.0	20	5	34.9	1	1
29-1041	Optometrists	16	17	1	8.1	22	6	40.6	1	2
29-1051	Pharmacists	84	89	5	6.1	110	26	30.3	3	9
29-1062	Family and General Practitioners *			7			37		4	9
29-1064	Obstetricians and Gynecologists	12	13	1	8.3	17	5	41.3	0	1
29-1069	Physicians and Surgeons, All Other	40	42	2	5.6	51	11	28.0	1	3
29-1071	Physician Assistants	19	21	1	7.8	27	7	39.1	1	2
29-1111	Registered Nurses	909	972	63	6.9	1,223	313	34.5	31	85
29-1122	Occupational Therapists	39	42	3	6.5	52	13	32.7	1	4
29-1123	Physical Therapists	89	96	6	6.9	120	31	34.5	3	9

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-1126	Respiratory Therapists	43	46	4	8.5	61	18	42.5	2	4
29-1127	Speech-Language Pathologists	49	51	3	5.6	62	14	28.2	1	5
29-1131	Veterinarians	27	28	2	6.5	35	9	32.6	1	3
29-2011	Medical and Clinical Laboratory Technologists	44	48	3	7.7	62	17	38.5	2	4
29-2012	Medical and Clinical Laboratory Technicians	34	37	3	8.2	48	14	40.8	1	3
29-2021	Dental Hygienists	45	49	4	7.9	63	18	39.5	2	4
29-2037	Radiologic Technologists and Technicians*	74	80	6	8.3	104	31	41.4	3	7
29-2041	Emergency Medical Technicians and Paramedics	111	120	9	7.8	154	43	39.1	4	11
29-2052	Pharmacy Technicians	75	79	5	6.3	98	23	31.3	2	8
29-2055	Surgical Technologists	26	28	2	8.5	37	11	42.4	1	3
29-2056	Veterinary Technologists and Technicians	35	38	3	7.4	48	13	36.9	1	4
29-2061	Licensed Practical and Licensed Vocational Nurses	190	201	11	6.0	247	57	30.1	6	18
29-2071	Medical Records and Health Information Technicians	38	41	2	6.5	51	12	32.5	1	4
29-9011	Occupational Health and Safety Specialists	47	50	3	6.2	61	15	30.9	1	4
31-1011	Home Health Aides	77	80	3	3.8	92	15	19.1	1	8
31-1012	Nursing Aides, Orderlies, and Attendants	543	575	33	6.0	706	163	30.0	16	53

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
31-2021	Physical Therapist Assistants	28	30	2	8.5	40	12	42.3	1	3
31-9091	Dental Assistants	86	93	7	8.0	120	34	40.0	3	8
31-9092	Medical Assistants	44	47	4	8.1	62	18	40.5	2	5
31-9094	Medical Transcriptionists	17	18	1	8.4	24	7	42.2	1	2
31-9799	Healthcare Support Workers, All Other*	56	60	4	7.1	75	20	35.3	2	5
33-1011	First-Line Supervisors/Managers of Correctional Officers	16	16	0	2.5	18	2	12.5	0	1
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	12	12	0	2.5	13	1	12.5	0	1
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	11	11	0	1.6	12	1	7.9	0	1
33-2011	Fire Fighters	63	65	2	2.5	71	8	12.5	1	4
33-3012	Correctional Officers and Jailers	119	122	3	2.5	134	15	12.5	1	8
33-3021	Detectives and Criminal Investigators	10	10	0	2.5	11	1	12.5	0	1
33-3051	Police and Sheriff's Patrol Officers	238	244	6	2.5	267	30	12.5	3	15
33-9011	Animal Control Workers	12	13	0	2.5	14	2	12.5	0	1
33-9032	Security Guards	134	135	2	1.2	142	8	6.0	1	14
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers *			4			22		2	6
33-9099	Protective Service Workers, All Other	16	16	0	2.8	18	2	13.9	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	348	355	7	2.0	383	35	9.9	3	38
35-2011	Cooks, Fast Food	120	123	3	2.4	134	14	11.8	1	14
35-2012	Cooks, Institution and Cafeteria	222	231	9	4.3	269	47	21.4	5	22
35-2014	Cooks, Restaurant	370	377	8	2.1	408	39	10.5	4	42
35-2021	Food Preparation Workers	185	191	6	3.1	214	28	15.3	3	19
35-3011	Bartenders	321	325	4	1.4	343	22	6.8	2	36
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	763	778	15	1.9	837	74	9.7	7	83
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	112	115	2	2.0	124	11	10.2	1	12
35-3031	Waiters and Waitresses	735	750	14	1.9	806	71	9.6	7	83
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	86	88	3	3.1	99	13	15.5	1	10
35-9021	Dishwashers	160	163	3	1.6	174	13	8.2	1	18
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	105	109	4	3.7	124	19	18.6	2	10
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	23	24	1	4.6	28	5	22.9	1	2
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	802	835	33	4.2	969	167	20.8	17	75
37-2012	Maids and Housekeeping Cleaners	707	718	11	1.6	762	55	7.8	6	86

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
37-3011	Landscaping and Groundskeeping Workers	284	295	10	3.7	337	52	18.4	5	29
39-1021	First-Line Supervisors/Managers of Personal Service Workers	46	48	3	5.6	58	13	27.8	1	5
39-2021	Nonfarm Animal Caretakers	29	29	1	1.9	31	3	9.5	0	4
39-3091	Amusement and Recreation Attendants *			6			28		3	8
39-5012	Hairdressers, Hairstylists, and Cosmetologists	96	98	2	2.3	106	11	11.4	1	16
39-7011	Tour Guides and Escorts	9	10	0	5.2	12	2	26.0	0	1
39-9011	Child Care Workers	261	274	13	4.9	326	64	24.7	6	32
39-9021	Personal and Home Care Aides	185	196	11	5.9	240	55	29.7	5	24
39-9031	Fitness Trainers and Aerobics Instructors	56	60	4	7.3	76	21	36.6	2	6
39-9032	Recreation Workers	81	83	2	2.8	92	11	13.9	1	8
39-9041	Residential Advisors	26	26	0	0.2	26	0	1.2	0	3
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	446	459	13	2.9	511	64	14.5	6	50
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	31	33	2	5.8	40	9	29.2	1	3
41-2011	Cashiers	993	1,008	15	1.5	1,070	77	7.7	8	110
41-2021	Counter and Rental Clerks	150	158	9	5.7	192	43	28.4	4	17
41-2022	Parts Salespersons	207	217	10	5.0	258	52	25.2	5	19

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
41-2031	Retail Salespersons	1,138	1,173	36	3.1	1,317	179	15.7	18	129
41-3011	Advertising Sales Agents	66	68	2	2.4	74	8	11.9	1	7
41-3021	Insurance Sales Agents	82	82	-1	-0.7	79	-3	-3.4	0	7
41-3031	Securities, Commodities, and Financial Services Sales Agents	38	42	3	9.0	56	17	45.1	2	3
41-3041	Travel Agents	18	18	0	1.5	19	1	7.5	0	2
41-3099	Sales Representatives, Services, All Other	33	34	1	4.2	40	7	21.0	1	4
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	95	102	7	7.5	131	36	37.7	4	9
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	370	394	24	6.5	491	121	32.6	12	33
41-9022	Real Estate Sales Agents	18	19	1	5.4	23	5	26.9	0	2
41-9799	Sales and Related Workers, All Other*	27	29	2	5.7	35	8	28.6	1	3
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	298	312	14	4.7	368	70	23.6	7	31
43-2011	Switchboard Operators, Including Answering Service	22	23	1	5.6	28	6	28.0	1	2
43-3011	Bill and Account Collectors	64	66	3	4.0	76	13	19.9	1	7
43-3021	Billing and Posting Clerks and Machine Operators	120	126	7	5.5	153	33	27.4	3	12

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-3031	Bookkeeping, Accounting, and Auditing Clerks	878	911	34	3.8	1,046	169	19.2	17	93
43-3051	Payroll and Timekeeping Clerks	103	109	6	5.3	131	28	26.7	3	12
43-3061	Procurement Clerks	27	29	2	6.8	36	9	34.2	1	2
43-3071	Tellers	209	216	7	3.4	245	36	17.1	4	19
43-4051	Customer Service Representatives	134	139	6	4.2	162	28	20.9	3	12
43-4071	File Clerks	18	18	1	3.3	20	3	16.6	0	2
43-4081	Hotel, Motel, and Resort Desk Clerks	255	257	3	1.0	268	13	5.2	1	32
43-4121	Library Assistants, Clerical	97	101	4	3.8	116	19	19.2	2	7
43-4131	Loan Interviewers and Clerks	72	74	3	3.8	85	14	19.0	1	7
43-4141	New Accounts Clerks	26	27	1	3.4	30	4	17.1	0	2
43-4151	Order Clerks	29	31	2	7.9	40	11	39.3	1	3
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	29	31	2	6.6	38	9	33.0	1	3
43-4171	Receptionists and Information Clerks	219	230	11	5.0	274	55	25.1	5	26
43-4199	Information and Record Clerks, All Other	50	52	2	3.7	59	9	18.4	1	3
43-5011	Cargo and Freight Agents	16	17	1	4.9	20	4	24.4	0	2
43-5032	Dispatchers, Except Police, Fire, and Ambulance	82	86	4	4.9	102	20	24.3	2	8

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-5041	Meter Readers, Utilities	25	26	1	5.1	31	6	25.4	1	2
43-5051	Postal Service Clerks	2	1	0	-9.5	1	-1	-47.4	0	0
43-5052	Postal Service Mail Carriers	3	3	0	-9.5	2	-2	-47.4	0	0
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	3	2	0	-9.5	1	-1	-47.4	0	0
43-5061	Production, Planning, and Expediting Clerks	22	23	1	5.8	28	6	28.8	1	2
43-5071	Shipping, Receiving, and Traffic Clerks	96	102	6	6.6	128	32	33.1	3	9
43-5081	Stock Clerks and Order Fillers	607	632	25	4.0	730	123	20.2	12	60
43-6011	Executive Secretaries and Administrative Assistants	168	175	7	4.1	202	34	20.4	3	13
43-6012	Legal Secretaries	93	99	6	6.8	125	32	33.9	3	10
43-6013	Medical Secretaries	168	181	14	8.1	235	68	40.3	7	17
43-6014	Secretaries, Except Legal, Medical, and Executive	1,055	1,113	58	5.5	1,343	288	27.3	29	105
43-9021	Data Entry Keyers	34	35	2	4.5	41	8	22.3	1	3
43-9022	Word Processors and Typists	10	10	0	2.5	11	1	12.5	0	1
43-9041	Insurance Claims and Policy Processing Clerks	40	40	0	-0.7	39	-1	-3.4	0	3
43-9061	Office Clerks, General	730	760	30	4.1	878	148	20.3	15	70

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-9799	Office and Administrative Support Workers, All Other*	42	44	2	4.0	51	8	20.0	1	4
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	742	774	32	4.3	900	158	21.3	16	81
47-2021	Brickmasons and Blockmasons	25	27	2	6.6	33	8	33.0	1	3
47-2031	Carpenters	439	444	5	1.1	463	24	5.4	2	55
47-2051	Cement Masons and Concrete Finishers	165	174	9	5.7	212	47	28.4	5	21
47-2061	Construction Laborers	683	715	32	4.6	841	159	23.2	16	84
47-2073	Operating Engineers and Other Construction Equipment Operators	3,429	3,662	233	6.8	4,593	1,164	33.9	116	217
47-2111	Electricians	786	839	53	6.7	1,051	265	33.7	27	79
47-2132	Insulation Workers, Mechanical	67	71	5	6.8	90	23	34.1	2	8
47-2141	Painters, Construction and Maintenance	113	121	8	6.7	151	38	33.7	4	14
47-2152	Plumbers, Pipefitters, and Steamfitters	172	182	10	6.0	224	51	29.9	5	20
47-2181	Roofers *			4			21		2	8
47-2211	Sheet Metal Workers	74	80	5	6.9	100	26	34.6	3	9
47-2221	Structural Iron and Steel Workers	48	49	1	2.2	54	5	11.2	1	6
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	26	28	2	6.9	35	9	34.6	1	3
47-3012	Helpers--Carpenters	28	28	0	0.8	29	1	3.9	0	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	42	45	3	6.6	57	14	33.2	1	5
47-4011	Construction and Building Inspectors	47	48	1	1.5	51	4	7.6	0	5
47-4031	Fence Erectors *			8			39		4	15
47-4051	Highway Maintenance Workers	118	121	3	2.5	132	15	12.5	1	8
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	46	51	5	10.4	70	24	52.2	2	5
47-5011	Derrick Operators, Oil and Gas	87	88	1	0.7	90	3	3.5	0	9
47-5012	Rotary Drill Operators, Oil and Gas	117	121	4	3.5	137	20	17.3	2	11
47-5013	Service Unit Operators, Oil, Gas, and Mining	529	534	5	1.0	556	27	5.1	3	53
47-5021	Earth Drillers, Except Oil and Gas *			5			26		3	9
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	150	160	10	6.4	199	48	32.2	5	9
47-5071	Roustabouts, Oil and Gas	549	558	9	1.6	593	44	8.0	4	56
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	302	322	20	6.7	402	101	33.3	10	24
49-2011	Computer, Automated Teller, and Office Machine Repairers	29	30	2	5.7	37	8	28.5	1	3
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	35	39	4	11.3	55	20	56.5	2	4
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	16	18	1	8.5	23	7	42.7	1	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-3021	Automotive Body and Related Repairers	50	52	2	4.0	60	10	19.8	1	5
49-3023	Automotive Service Technicians and Mechanics	203	213	9	4.5	249	46	22.6	5	19
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	1,035	1,116	81	7.8	1,439	404	39.0	40	76
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	313	336	23	7.3	428	115	36.6	11	25
49-3093	Tire Repairers and Changers	142	149	7	4.6	175	33	23.1	3	11
49-9041	Industrial Machinery Mechanics	302	322	20	6.6	402	100	32.9	10	28
49-9043	Maintenance Workers, Machinery	63	66	2	3.7	75	12	18.4	1	5
49-9044	Millwrights	170	181	11	6.7	227	57	33.7	6	11
49-9051	Electrical Power-Line Installers and Repairers	63	66	3	5.4	80	17	27.0	2	5
49-9052	Telecommunications Line Installers and Repairers	41	42	1	2.5	46	5	12.4	1	3
49-9071	Maintenance and Repair Workers, General	502	525	23	4.5	615	113	22.5	11	51
49-9098	Helpers--Installation, Maintenance, and Repair Workers	95	99	3	3.6	113	17	17.9	2	10
49-9799	Installation, Maintenance, and Repair Workers, All Other*	99	105	7	6.9	133	34	34.6	3	6
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	194	207	12	6.4	256	62	31.9	6	16
51-3011	Bakers	43	44	1	1.2	46	3	6.2	0	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-3021	Butchers and Meat Cutters	52	48	-3	-6.5	35	-17	-32.5	-2	4
51-4041	Machinists	111	114	3	2.6	126	15	13.1	1	9
51-4121	Welders, Cutters, Solderers, and Brazers	575	609	35	6.0	747	173	30.1	17	54
51-5111	Prepress Technicians and Workers	10	10	0	-3.6	8	-2	-18.0	0	1
51-5112	Printing Press Operators	14	12	-1	-8.9	8	-6	-44.4	-1	1
51-5113	Print Binding and Finishing Workers	11	9	-2	-14.8	3	-8	-74.0	-1	1
51-8013	Power Plant Operators *			6			29		3	6
51-8031	Water and Liquid Waste Treatment Plant and System Operators	90	92	3	3.2	104	14	16.1	1	6
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	227	244	16	7.1	309	81	35.7	8	21
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	62	66	4	7.1	84	22	35.3	2	3
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	54	57	3	5.5	69	15	27.4	1	5
51-9198	Helpers--Production Workers	25	27	2	6.9	33	9	34.3	1	3
51-9399	Production Workers, All Other*	31	33	2	5.6	40	9	28.2	1	3
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	57	60	4	6.5	75	18	32.3	2	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	195	204	9	4.4	238	43	21.9	4	18
53-2012	Commercial Pilots	12	13	1	4.5	15	3	22.5	0	1
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	34	36	2	5.2	43	9	26.0	1	4
53-3021	Bus Drivers, Transit and Intercity *			11			56		6	22
53-3022	Bus Drivers, School	346	363	16	4.7	427	81	23.4	8	26
53-3031	Driver/Sales Workers	233	237	4	1.9	254	22	9.3	2	25
53-3032	Truck Drivers, Heavy and Tractor-Trailer	1,270	1,305	35	2.8	1,445	175	13.8	18	136
53-3033	Truck Drivers, Light or Delivery Services	214	221	8	3.5	251	38	17.6	4	23
53-6031	Service Station Attendants	32	34	2	5.5	41	9	27.5	1	4
53-6099	Transportation Workers, All Other	21	22	1	4.3	26	5	21.7	0	2
53-7021	Crane and Tower Operators	35	36	1	2.0	39	4	10.1	0	4
53-7032	Excavating and Loading Machine and Dragline Operators	316	339	23	7.2	430	114	35.9	11	17
53-7051	Industrial Truck and Tractor Operators	216	228	12	5.5	276	59	27.5	6	18
53-7061	Cleaners of Vehicles and Equipment	186	194	8	4.3	227	40	21.6	4	20
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	506	525	19	3.7	601	94	18.7	9	46
53-7063	Machine Feeders and Offbearers	29	30	1	4.4	36	6	21.8	1	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NE Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-7064	Packers and Packagers, Hand	81	80	-1	-0.8	78	-3	-4.1	0	6
53-7071	Gas Compressor and Gas Pumping Station Operators	34	38	4	11.5	53	19	57.5	2	3
53-7073	Wellhead Pumpers	234	243	9	3.9	279	45	19.3	5	23
53-7081	Refuse and Recyclable Material Collectors	63	67	4	6.0	82	19	29.9	2	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	40,416	41,228	811	2.0	44,474	4,058	10.0	406	3,801
11-1011	Chief Executives	55	57	2	2.9	63	8	14.3	1	5
11-1021	General and Operations Managers	792	809	17	2.1	875	83	10.5	8	77
11-1031	Legislators	66	68	2	2.4	74	8	12.1	1	5
11-2021	Marketing Managers	16	16	0	1.5	17	1	7.6	0	1
11-2022	Sales Managers	52	53	1	1.0	55	3	5.0	0	5
11-3011	Administrative Services Managers	43	44	1	2.1	48	4	10.4	0	3
11-3021	Computer and Information Systems Managers	26	27	1	4.6	32	6	23.2	1	2
11-3031	Financial Managers	124	126	2	1.9	136	12	9.7	1	11
11-3051	Industrial Production Managers	16	17	1	4.1	19	3	20.4	0	2
11-9011	Farm, Ranch, and Other Agricultural Managers *			7			37		4	36
11-9021	Construction Managers	40	39	-1	-3.5	33	-7	-17.7	-1	3
11-9032	Education Administrators, Elementary and Secondary School	75	79	3	4.6	92	17	23.1	2	6
11-9033	Education Administrators, Postsecondary	25	26	1	4.6	30	6	23.1	1	2
11-9039	Education Administrators, All Other	18	18	1	4.1	21	4	20.6	0	1
11-9051	Food Service Managers	24	24	0	-1.5	22	-2	-7.3	0	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
11-9081	Lodging Managers	36	35	-1	-3.0	30	-5	-14.9	-1	4
11-9111	Medical and Health Services Managers	110	113	3	3.0	127	17	15.1	2	10
11-9121	Natural Sciences Managers	32	33	1	2.3	36	4	11.4	0	2
11-9131	Postmasters and Mail Superintendents	1	1	0	-5.3	1	0	-26.7	0	0
11-9141	Property, Real Estate, and Community Association Managers	31	32	1	2.6	35	4	13.1	0	4
11-9151	Social and Community Service Managers	88	94	5	5.8	114	26	29.2	3	10
11-9161	Emergency Management Directors	11	11	0	2.5	12	1	12.4	0	1
11-9199	Managers, All Other	144	149	5	3.5	169	25	17.3	2	12
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	39	40	1	1.5	42	3	7.6	0	4
13-1031	Claims Adjusters, Examiners, and Investigators	10	10	0	0.8	11	0	3.8	0	1
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	66	69	2	3.8	79	12	18.8	1	6
13-1051	Cost Estimators	28	26	-2	-6.3	19	-9	-31.4	-1	2
13-1078	Human resources, labor relations, and training specialists, all other	91	94	3	2.9	105	13	14.4	1	8
13-1111	Management Analysts	49	51	3	5.4	62	13	27.0	1	5
13-1121	Meeting and Convention Planners	12	12	0	0.6	13	0	3.1	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
13-1151	Training and Development Specialists	113	117	4	3.6	134	21	18.1	2	9
13-1161	Market Research Analysts	41	43	1	3.6	49	7	18.1	1	4
13-1199	Business Operations Specialists, All Other	144	148	5	3.1	166	23	15.7	2	12
13-2011	Accountants and Auditors	218	227	9	4.1	262	45	20.6	4	21
13-2021	Appraisers and Assessors of Real Estate	45	46	1	2.5	51	6	12.6	1	4
13-2031	Budget Analysts	22	22	1	2.6	25	3	13.1	0	2
13-2072	Loan Officers	126	126	0	-0.2	125	-1	-0.9	0	11
15-1121	Computer Systems Analysts	24	25	0	2.1	27	2	10.3	0	2
15-1142	Network and Computer Systems Administrators	77	80	3	4.1	92	16	20.7	2	7
15-1179	Information Security Analysts, Web Developers, and Computer Network Architects	52	56	4	8.4	73	22	41.9	2	6
15-1799	Computer Occupations, All Other*	19	19	0	1.6	20	1	8.0	0	1
17-1022	Surveyors	49	52	3	6.2	64	15	30.8	2	5
17-2051	Civil Engineers	97	101	4	4.0	117	19	19.8	2	9
17-2072	Electronics Engineers, Except Computer	13	13	0	1.0	13	1	5.1	0	1
17-2081	Environmental Engineers	85	90	4	5.0	107	22	25.2	2	9
17-2112	Industrial Engineers	17	17	0	-0.5	16	0	-2.6	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
17-2171	Petroleum Engineers	17	18	1	8.0	24	7	40.2	1	2
17-3011	Architectural and Civil Drafters	45	48	3	6.3	60	14	31.6	1	5
17-3022	Civil Engineering Technicians	66	69	2	3.6	78	12	18.2	1	6
17-3023	Electrical and Electronic Engineering Technicians	17	18	1	4.1	21	4	20.7	0	1
17-3029	Engineering Technicians, Except Drafters, All Other	21	22	1	3.8	25	4	19.1	0	2
17-3031	Surveying and Mapping Technicians	35	37	2	4.5	43	8	22.4	1	3
19-1023	Zoologists and Wildlife Biologists	101	104	2	2.4	113	12	12.1	1	7
19-1029	Biological Scientists, All Other	48	49	1	2.4	53	6	12.1	1	3
19-1031	Conservation Scientists	82	85	2	2.9	94	12	14.3	1	6
19-1032	Foresters	18	19	0	2.4	20	2	12.1	0	1
19-2031	Chemists	17	19	2	12.0	28	10	60.1	1	2
19-2041	Environmental Scientists and Specialists, Including Health	38	39	1	2.4	43	5	12.1	0	3
19-2042	Geoscientists, Except Hydrologists and Geographers	25	26	1	5.8	32	7	28.8	1	2
19-3031	Clinical, Counseling, and School Psychologists	54	56	3	5.4	68	14	26.8	1	5
19-3091	Anthropologists and Archeologists	18	19	0	2.4	21	2	12.1	0	1
19-4021	Biological Technicians	81	83	2	2.4	90	10	12.2	1	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
19-4041	Geological and Petroleum Technicians	24	25	1	3.7	28	4	18.4	0	2
19-4093	Forest and Conservation Technicians	220	226	5	2.5	248	27	12.5	3	16
19-4099	Life, Physical, and Social Science Technicians, All Other	10	10	0	2.4	11	1	12.1	0	1
21-1011	Substance Abuse and Behavioral Disorder Counselors	51	53	2	4.0	62	10	20.0	1	4
21-1012	Educational, Vocational, and School Counselors	134	140	6	4.6	165	31	22.9	3	11
21-1014	Mental Health Counselors	16	17	1	5.6	20	4	28.1	0	2
21-1015	Rehabilitation Counselors	41	43	3	6.6	54	13	33.0	1	4
21-1021	Child, Family, and School Social Workers	174	183	9	5.2	219	45	26.0	5	18
21-1022	Medical and Public Health Social Workers	18	18	1	3.4	21	3	17.0	0	2
21-1023	Mental Health and Substance Abuse Social Workers	42	44	3	6.1	54	13	30.5	1	4
21-1029	Social Workers, All Other	18	18	0	2.4	20	2	12.1	0	1
21-1091	Health Educators	21	22	1	4.8	26	5	23.8	1	2
21-1092	Probation Officers and Correctional Treatment Specialists	42	43	1	2.4	47	5	12.1	1	3
21-1093	Social and Human Service Assistants	184	192	8	4.5	225	41	22.4	4	19
21-1798	Community and Social Service Specialists, All Other*	41	43	2	4.0	49	8	19.8	1	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
23-1011	Lawyers	98	103	5	4.8	122	24	24.2	2	9
23-1023	Judges, Magistrate Judges, and Magistrates	10	11	0	2.4	12	1	12.1	0	1
23-2011	Paralegals and Legal Assistants	81	85	4	5.5	103	22	27.4	2	8
23-2093	Title Examiners, Abstractors, and Searchers	19	19	1	3.0	22	3	15.2	0	2
25-1121	Art, Drama, and Music Teachers, Postsecondary	15	16	1	4.6	19	4	23.1	0	1
25-1123	English Language and Literature Teachers, Postsecondary	15	15	1	4.6	18	3	23.1	0	1
25-1199	Postsecondary Teachers, All Other	93	97	4	4.6	114	21	23.1	2	7
25-2011	Preschool Teachers, Except Special Education	204	213	9	4.6	250	47	22.9	5	18
25-2012	Kindergarten Teachers, Except Special Education	98	103	5	4.6	121	23	23.1	2	8
25-2021	Elementary School Teachers, Except Special Education	640	670	30	4.6	788	148	23.1	15	50
25-2022	Middle School Teachers, Except Special and Vocational Education	196	205	9	4.6	241	45	23.1	5	15
25-2023	Vocational Education Teachers, Middle School	10	10	0	4.6	12	2	23.1	0	1
25-2031	Secondary School Teachers, Except Special and Vocational Education	275	288	13	4.6	339	64	23.1	6	21
25-2032	Vocational Education Teachers, Secondary School	37	38	2	4.6	45	8	23.1	1	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	161	169	8	4.7	199	38	23.7	4	13
25-2053	Special Education Teachers, Middle School	25	26	1	4.6	31	6	23.1	1	2
25-2054	Special Education Teachers, Secondary School	42	44	2	4.6	52	10	23.1	1	3
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	196	205	9	4.6	241	45	23.1	5	15
25-3021	Self-Enrichment Education Teachers	35	36	1	3.1	40	5	15.5	1	3
25-3999	All Other Teachers, Primary, Secondary, and Adult	457	477	20	4.4	557	100	21.9	10	35
25-4012	Curators	32	32	0	-0.1	32	0	-0.5	0	3
25-4013	Museum Technicians and Conservators	40	39	-1	-1.6	37	-3	-7.9	0	4
25-4021	Librarians	62	64	2	3.8	73	12	18.8	1	5
25-4031	Library Technicians	85	88	2	2.6	96	11	13.0	1	7
25-9031	Instructional Coordinators	83	86	3	4.0	99	17	20.1	2	7
25-9041	Teacher Assistants	768	804	36	4.7	947	179	23.3	18	60
25-9099	Education, Training, and Library Workers, All Other	70	73	3	4.1	84	14	20.3	1	5
27-1023	Floral Designers	57	55	-2	-3.6	47	-10	-18.1	-1	6
27-1024	Graphic Designers	31	29	-2	-6.7	21	-10	-33.6	-1	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
27-2012	Producers and Directors	18	18	0	-0.1	18	0	-0.6	0	1
27-2022	Coaches and Scouts	18	18	1	4.4	22	4	21.9	0	1
27-3011	Radio and Television Announcers	16	15	-1	-7.9	10	-6	-39.3	-1	1
27-3022	Reporters and Correspondents	32	31	-2	-4.7	25	-8	-23.7	-1	3
27-3031	Public Relations Specialists	53	55	1	2.4	60	6	12.1	1	5
27-3041	Editors	37	37	0	-1.1	35	-2	-5.7	0	3
27-3091	Interpreters and Translators	23	24	1	4.4	28	5	21.9	0	2
29-1011	Chiropractors	18	19	1	6.0	23	5	30.0	1	2
29-1021	Dentists, General	35	37	2	5.1	44	9	25.5	1	3
29-1031	Dietitians and Nutritionists	15	15	0	2.6	17	2	13.2	0	1
29-1041	Optometrists	13	14	1	4.7	16	3	23.4	0	1
29-1051	Pharmacists	94	95	1	1.5	101	7	7.7	1	9
29-1062	Family and General Practitioners	73	76	3	4.3	88	16	21.5	2	7
29-1063	Internists, General	13	13	1	4.6	16	3	22.9	0	1
29-1069	Physicians and Surgeons, All Other	27	27	1	3.3	31	4	16.7	0	2
29-1071	Physician Assistants	42	45	2	5.2	53	11	25.8	1	4
29-1111	Registered Nurses	775	802	26	3.4	907	132	17.0	13	72

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-1122	Occupational Therapists	33	35	2	4.7	41	8	23.5	1	3
29-1123	Physical Therapists	85	89	4	5.0	106	21	25.1	2	9
29-1125	Recreational Therapists	17	17	0	2.5	19	2	12.3	0	1
29-1126	Respiratory Therapists	34	36	1	3.8	41	6	18.8	1	3
29-1127	Speech-Language Pathologists	60	63	3	4.8	74	14	24.2	1	5
29-1131	Veterinarians	32	34	2	6.2	42	10	30.9	1	4
29-2011	Medical and Clinical Laboratory Technologists	71	73	2	3.0	81	10	14.8	1	6
29-2012	Medical and Clinical Laboratory Technicians	37	38	1	3.5	43	6	17.4	1	3
29-2021	Dental Hygienists	54	57	3	5.5	69	15	27.7	1	5
29-2037	Radiologic Technologists and Technicians*	80	83	3	3.8	95	15	19.2	2	8
29-2052	Pharmacy Technicians	89	91	1	1.4	96	6	6.9	1	9
29-2061	Licensed Practical and Licensed Vocational Nurses	126	131	5	3.6	149	23	18.0	2	13
29-2071	Medical Records and Health Information Technicians	70	73	3	3.6	83	13	18.2	1	7
29-2081	Opticians, Dispensing	27	29	1	5.3	35	7	26.7	1	3
29-2799	Health Technologists and Technicians, All Other*	20	21	1	5.1	25	5	25.6	1	2
29-9011	Occupational Health and Safety Specialists	21	22	1	4.1	25	4	20.5	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-9799	Healthcare Practitioners and Technical Workers, All Other*	10	10	0	4.6	12	2	23.2	0	1
31-1011	Home Health Aides	236	244	8	3.5	277	41	17.5	4	27
31-1012	Nursing Aides, Orderlies, and Attendants	681	700	19	2.8	777	96	14.1	10	62
31-2021	Physical Therapist Assistants	28	29	2	5.6	35	8	28.1	1	3
31-2022	Physical Therapist Aides	24	25	1	4.8	30	6	24.2	1	3
31-9091	Dental Assistants	88	93	5	5.7	113	25	28.4	2	9
31-9092	Medical Assistants	71	74	3	4.2	86	15	21.1	2	7
31-9093	Medical Equipment Preparers	19	20	1	3.8	23	4	19.2	0	2
31-9094	Medical Transcriptionists	46	49	2	4.9	58	11	24.5	1	5
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	82	87	5	6.7	109	27	33.5	3	9
31-9799	Healthcare Support Workers, All Other*	75	78	3	3.6	88	13	17.8	1	7
33-1012	First-Line Supervisors/Managers of Police and Detectives	54	56	1	2.4	61	7	12.1	1	4
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	61	62	2	2.5	69	8	12.6	1	5
33-3012	Correctional Officers and Jailers	101	103	2	2.4	113	12	12.1	1	7
33-3021	Detectives and Criminal Investigators	28	29	1	2.4	31	3	12.1	0	2
33-3031	Fish and Game Wardens	25	25	1	2.4	28	3	12.1	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
33-3051	Police and Sheriff's Patrol Officers	207	212	5	2.4	232	25	12.1	3	15
33-9032	Security Guards	149	150	1	0.9	156	6	4.3	1	13
33-9091	Crossing Guards *			5			26		3	19
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	89	90	2	1.7	97	8	8.6	1	7
33-9093	Transportation Security Screeners	15	15	0	2.4	17	2	12.1	0	1
33-9099	Protective Service Workers, All Other	206	212	5	2.6	233	27	13.0	3	15
35-1011	Chefs and Head Cooks	10	10	0	-3.1	9	-2	-15.7	0	1
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	326	325	-1	-0.3	322	-5	-1.5	0	34
35-2011	Cooks, Fast Food	96	94	-2	-1.8	87	-8	-8.9	-1	10
35-2012	Cooks, Institution and Cafeteria	336	351	14	4.3	408	72	21.4	7	31
35-2014	Cooks, Restaurant	406	397	-8	-2.0	365	-41	-10.1	-4	44
35-2021	Food Preparation Workers	229	232	3	1.4	245	16	6.9	2	23
35-3011	Bartenders	341	338	-4	-1.1	323	-19	-5.5	-2	38
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	705	698	-7	-1.1	668	-37	-5.3	-4	75
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	213	213	0	0.0	213	0	0.0	0	22
35-3031	Waiters and Waitresses	688	674	-14	-2.1	618	-71	-10.3	-7	74

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
35-9021	Dishwashers	171	168	-4	-2.2	152	-19	-11.1	-2	18
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	61	59	-1	-2.3	54	-7	-11.3	-1	7
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	75	76	1	1.7	81	7	8.7	1	7
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	45	46	1	2.4	51	6	12.2	1	5
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	641	665	23	3.6	758	117	18.2	12	61
37-2012	Maids and Housekeeping Cleaners	472	460	-12	-2.5	413	-59	-12.4	-6	49
37-3011	Landscaping and Groundskeeping Workers	158	162	4	2.6	179	21	12.9	2	17
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	25	26	1	4.0	30	5	20.0	1	3
37-3019	Grounds Maintenance Workers, All Other	51	52	0	0.5	53	1	2.7	0	6
39-1021	First-Line Supervisors/Managers of Personal Service Workers	35	36	1	3.6	41	6	17.8	1	3
39-2021	Nonfarm Animal Caretakers	61	58	-3	-4.6	47	-14	-23.2	-1	6
39-3091	Amusement and Recreation Attendants	81	80	-1	-0.7	78	-3	-3.4	0	8
39-5012	Hairdressers, Hairstylists, and Cosmetologists	86	86	0	0.0	86	0	0.1	0	10
39-9011	Child Care Workers	214	229	15	7.1	290	76	35.6	8	26

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
39-9021	Personal and Home Care Aides	290	308	18	6.3	381	92	31.7	9	34
39-9031	Fitness Trainers and Aerobics Instructors	93	94	2	1.8	101	8	8.9	1	8
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	464	465	1	0.2	470	6	1.2	1	51
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	19	19	0	2.3	21	2	11.4	0	2
41-2011	Cashiers	888	882	-7	-0.8	854	-35	-3.9	-3	95
41-2021	Counter and Rental Clerks	86	92	6	6.8	116	29	33.8	3	10
41-2022	Parts Salespersons	152	158	5	3.3	178	25	16.5	3	15
41-2031	Retail Salespersons	1,121	1,121	0	0.0	1,120	-1	-0.1	0	123
41-3011	Advertising Sales Agents	64	60	-3	-4.8	48	-15	-24.1	-2	5
41-3021	Insurance Sales Agents	86	85	-1	-0.8	83	-3	-3.9	0	8
41-3099	Sales Representatives, Services, All Other	28	28	1	2.8	31	4	14.2	0	3
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	31	33	2	5.3	39	8	26.7	1	3
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	232	240	8	3.3	271	39	16.7	4	22
41-9022	Real Estate Sales Agents	14	14	0	2.5	16	2	12.4	0	1
41-9799	Sales and Related Workers, All Other*	34	34	1	2.4	38	4	12.0	0	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	312	318	6	1.9	341	29	9.3	3	29
43-2011	Switchboard Operators, Including Answering Service	21	22	1	2.8	24	3	14.1	0	2
43-3011	Bill and Account Collectors	32	33	1	3.5	37	6	17.5	1	3
43-3021	Billing and Posting Clerks and Machine Operators	114	118	4	3.1	132	18	15.7	2	10
43-3031	Bookkeeping, Accounting, and Auditing Clerks	791	803	13	1.6	854	64	8.0	6	77
43-3051	Payroll and Timekeeping Clerks	48	47	0	0.0	47	0	-0.1	0	4
43-3061	Procurement Clerks	13	14	0	3.7	16	2	18.3	0	1
43-3071	Tellers	198	197	-1	-0.5	193	-5	-2.3	0	18
43-4031	Court, Municipal, and License Clerks	76	78	2	2.4	86	9	12.1	1	6
43-4051	Customer Service Representatives	248	244	-4	-1.6	229	-20	-8.0	-2	22
43-4061	Eligibility Interviewers, Government Programs	35	35	1	2.4	39	4	12.1	0	3
43-4071	File Clerks	55	55	0	-0.2	54	-1	-1.1	0	5
43-4081	Hotel, Motel, and Resort Desk Clerks	172	167	-5	-3.0	146	-26	-14.9	-3	18
43-4111	Interviewers, Except Eligibility and Loan	68	71	3	4.3	83	15	21.5	1	6
43-4121	Library Assistants, Clerical	41	43	2	4.3	50	9	21.4	1	3
43-4131	Loan Interviewers and Clerks	37	37	0	-0.5	36	-1	-2.3	0	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-4141	New Accounts Clerks	22	22	0	-0.5	22	-1	-2.3	0	2
43-4151	Order Clerks	45	46	1	2.1	49	5	10.6	0	4
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	25	26	1	4.4	31	6	21.9	1	2
43-4171	Receptionists and Information Clerks	211	220	9	4.4	257	46	22.0	5	22
43-4199	Information and Record Clerks, All Other	133	137	3	2.6	151	17	13.1	2	10
43-5031	Police, Fire, and Ambulance Dispatchers	66	67	2	2.4	74	8	12.1	1	5
43-5032	Dispatchers, Except Police, Fire, and Ambulance	37	38	1	2.4	42	4	12.0	0	4
43-5041	Meter Readers, Utilities	13	13	0	1.7	14	1	8.5	0	1
43-5051	Postal Service Clerks	1	1	0	-5.3	1	0	-26.7	0	0
43-5052	Postal Service Mail Carriers	3	3	0	-5.3	2	-1	-26.7	0	0
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	2	2	0	-5.3	1	-1	-26.7	0	0
43-5061	Production, Planning, and Expediting Clerks	22	22	0	0.4	23	0	1.8	0	2
43-5071	Shipping, Receiving, and Traffic Clerks	59	60	1	1.2	63	4	6.0	0	5
43-5081	Stock Clerks and Order Fillers	448	457	9	2.0	493	44	9.9	4	46
43-6011	Executive Secretaries and Administrative Assistants	202	208	6	3.2	234	32	16.0	3	16
43-6013	Medical Secretaries	177	186	10	5.4	225	48	27.2	5	18

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-6014	Secretaries, Except Legal, Medical, and Executive	831	850	19	2.2	924	93	11.2	9	79
43-9021	Data Entry Keyers	23	23	0	0.9	24	1	4.6	0	2
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	72	70	-2	-2.6	63	-9	-12.9	-1	7
43-9061	Office Clerks, General	733	746	13	1.8	800	66	9.1	7	70
43-9799	Office and Administrative Support Workers, All Other*	68	70	2	2.4	77	8	12.2	1	6
45-2093	Farmworkers, Farm and Ranch Animals	122	126	3	2.7	139	17	13.6	2	10
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	323	330	7	2.1	356	33	10.3	3	31
47-2031	Carpenters	445	441	-5	-1.0	422	-23	-5.2	-2	48
47-2041	Carpet Installers	20	19	0	-1.6	18	-2	-7.8	0	2
47-2051	Cement Masons and Concrete Finishers	129	129	0	0.0	129	0	0.2	0	12
47-2061	Construction Laborers	313	303	-10	-3.2	264	-50	-15.8	-5	29
47-2073	Operating Engineers and Other Construction Equipment Operators	431	435	4	0.9	449	18	4.3	2	36
47-2081	Drywall and Ceiling Tile Installers	36	36	0	0.6	37	1	3.0	0	3
47-2111	Electricians	234	236	1	0.5	240	6	2.5	1	21
47-2141	Painters, Construction and Maintenance	58	59	1	1.1	62	3	5.6	0	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title	Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-2211 Sheet Metal Workers	73	73	0	0.0	74	0	0.1	0	7
47-3012 Helpers--Carpenters	59	58	-1	-1.7	54	-5	-8.6	-1	7
47-4011 Construction and Building Inspectors	13	14	0	2.9	15	2	14.5	0	1
47-4051 Highway Maintenance Workers	100	102	2	2.4	112	12	12.1	1	7
47-5012 Rotary Drill Operators, Oil and Gas	139	150	11	8.0	194	55	39.9	6	14
47-5013 Service Unit Operators, Oil, Gas, and Mining *			6			32		3	8
47-5021 Earth Drillers, Except Oil and Gas	13	13	0	1.0	13	1	4.9	0	1
47-5071 Roustabouts, Oil and Gas	408	424	16	4.0	489	81	19.8	8	39
47-5081 Helpers--Extraction Workers *			12			59		6	16
49-1011 First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	199	205	6	3.0	228	30	14.9	3	17
49-2011 Computer, Automated Teller, and Office Machine Repairers	36	38	2	5.1	45	9	25.6	1	4
49-2094 Electrical and Electronics Repairers, Commercial and Industrial Equipment	19	20	1	4.6	23	4	23.2	0	1
49-2098 Security and Fire Alarm Systems Installers	12	12	1	5.3	15	3	26.3	0	2
49-3021 Automotive Body and Related Repairers	57	58	1	2.1	63	6	10.3	1	6
49-3023 Automotive Service Technicians and Mechanics	247	256	9	3.7	292	45	18.3	5	25

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	121	123	2	1.5	130	9	7.6	1	11
49-3041	Farm Equipment Mechanics	35	36	1	3.9	41	7	19.4	1	3
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	193	188	-5	-2.5	169	-24	-12.4	-2	17
49-3093	Tire Repairers and Changers	59	60	2	2.7	66	8	13.4	1	6
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	44	46	2	5.3	56	12	26.3	1	3
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	93	93	0	-0.2	93	-1	-0.9	0	8
49-9031	Home Appliance Repairers	17	18	1	6.9	23	6	34.4	1	2
49-9041	Industrial Machinery Mechanics	140	146	6	4.2	170	29	20.9	3	12
49-9043	Maintenance Workers, Machinery	36	38	2	4.8	45	9	24.0	1	3
49-9051	Electrical Power-Line Installers and Repairers	77	78	1	1.0	81	4	4.8	0	5
49-9052	Telecommunications Line Installers and Repairers	55	52	-3	-5.5	40	-15	-27.3	-1	4
49-9071	Maintenance and Repair Workers, General	451	462	11	2.4	506	55	12.2	5	43
49-9098	Helpers--Installation, Maintenance, and Repair Workers	22	24	1	6.4	29	7	31.8	1	2
49-9799	Installation, Maintenance, and Repair Workers, All Other*	37	38	1	1.8	41	3	9.0	0	3
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	144	146	2	1.3	153	9	6.5	1	12

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-2099	Assemblers and Fabricators, All Other	10	10	0	3.1	12	2	15.4	0	1
51-3011	Bakers	47	47	0	0.5	48	1	2.5	0	5
51-3021	Butchers and Meat Cutters	53	54	1	1.2	56	3	6.0	0	5
51-3092	Food Batchmakers	21	21	0	0.6	21	1	3.1	0	2
51-4041	Machinists	86	84	-2	-2.8	74	-12	-13.9	-1	8
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	35	34	-1	-2.0	31	-4	-10.2	0	3
51-4121	Welders, Cutters, Solderers, and Brazers	195	192	-3	-1.4	181	-13	-6.8	-1	17
51-5112	Printing Press Operators	20	18	-1	-7.6	12	-7	-37.9	-1	2
51-6011	Laundry and Dry-Cleaning Workers	60	60	0	-0.2	60	-1	-1.2	0	6
51-7011	Cabinetmakers and Bench Carpenters	26	22	-4	-16.3	5	-21	-81.7	-2	2
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	30	24	-6	-18.9	2	-28	-94.4	-3	2
51-8031	Water and Liquid Waste Treatment Plant and System Operators	48	49	1	1.9	52	5	9.7	0	3
51-8092	Gas Plant Operators	65	70	6	8.7	93	28	43.6	3	6
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	74	81	6	8.4	106	31	42.0	3	6
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	17	16	0	-0.4	16	0	-2.0	0	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	92	95	4	3.9	110	18	19.7	2	8
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	48	49	0	1.0	50	2	4.9	0	4
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	114	118	3	2.8	130	16	13.9	2	10
51-9111	Packaging and Filling Machine Operators and Tenders	124	125	1	0.6	128	4	3.2	0	10
51-9151	Photographic Process Workers and Processing Machine Operators	16	16	0	1.4	17	1	6.8	0	2
51-9198	Helpers--Production Workers	89	87	-2	-2.3	79	-10	-11.4	-1	7
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	27	29	1	4.4	33	6	22.1	1	2
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	128	131	3	2.0	141	13	10.1	1	11
53-3022	Bus Drivers, School	311	326	16	5.1	390	79	25.5	8	26
53-3031	Driver/Sales Workers	210	210	0	0.0	210	0	0.0	0	21
53-3032	Truck Drivers, Heavy and Tractor-Trailer	932	937	6	0.6	960	28	3.0	3	90
53-3033	Truck Drivers, Light or Delivery Services	230	238	8	3.5	271	40	17.5	4	21
53-6031	Service Station Attendants	40	41	1	2.0	44	4	10.2	0	4
53-6099	Transportation Workers, All Other	10	11	1	10.5	16	5	52.5	1	1

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

NW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-7051	Industrial Truck and Tractor Operators	27	28	1	2.2	31	3	11.1	0	2
53-7061	Cleaners of Vehicles and Equipment	63	66	3	4.1	76	13	20.4	1	6
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	309	318	9	2.9	354	45	14.7	5	28
53-7064	Packers and Packagers, Hand	123	124	1	0.6	127	4	2.9	0	11
53-7073	Wellhead Pumpers	149	162	13	9.0	216	67	45.2	7	14
53-7081	Refuse and Recyclable Material Collectors	46	49	2	5.3	58	12	26.7	1	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

Other Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-2011	Airline Pilots, Copilots, and Flight Engineers *			21			105		11	47

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
00-0000	Total All Occupations	60,341	62,383	2,041	3.4	70,548	10,207	16.9	1,021	6,505
11-1011	Chief Executives	59	61	3	4.3	71	13	21.6	1	6
11-1021	General and Operations Managers	1,174	1,218	43	3.7	1,390	216	18.3	22	132
11-1031	Legislators	65	66	2	2.8	74	9	13.9	1	5
11-2022	Sales Managers	51	52	1	2.5	57	6	12.3	1	6
11-3011	Administrative Services Managers	76	78	2	2.9	87	11	14.6	1	7
11-3021	Computer and Information Systems Managers	29	30	1	4.8	35	7	24.2	1	3
11-3031	Financial Managers	88	91	3	3.4	103	15	17.2	2	8
11-3051	Industrial Production Managers	74	74	0	0.2	75	1	1.2	0	4
11-3061	Purchasing Managers	9	9	0	-1.2	9	-1	-6.1	0	1
11-3071	Transportation, Storage, and Distribution Managers	16	17	1	4.1	19	3	20.4	0	1
11-3121	Human Resources Managers	15	15	0	0.8	16	1	4.0	0	1
11-9021	Construction Managers	156	155	-1	-0.4	152	-3	-2.2	0	18
11-9031	Education Administrators, Preschool and Child Care Center/Program	19	20	1	7.5	26	7	37.5	1	3
11-9032	Education Administrators, Elementary and Secondary School	111	118	7	6.7	148	37	33.6	4	10
11-9041	Engineering Managers	44	46	3	6.1	57	13	30.4	1	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
11-9051	Food Service Managers	85	86	1	1.1	90	5	5.5	0	10
11-9081	Lodging Managers	144	150	5	3.7	171	27	18.4	3	18
11-9111	Medical and Health Services Managers	81	81	0	-0.3	80	-1	-1.6	0	8
11-9121	Natural Sciences Managers	28	28	1	2.6	31	4	13.2	0	2
11-9131	Postmasters and Mail Superintendents	1	1	0	-20.0	0	-1	-100.0	0	0
11-9141	Property, Real Estate, and Community Association Managers	85	89	4	4.4	104	19	22.1	2	10
11-9151	Social and Community Service Managers	68	71	3	4.5	83	15	22.4	2	8
11-9161	Emergency Management Directors	12	12	0	2.8	14	2	13.9	0	1
11-9199	Managers, All Other	167	171	4	2.5	188	21	12.6	2	15
13-1022	Wholesale and Retail Buyers, Except Farm Products	36	37	1	3.4	42	6	17.2	1	4
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	87	90	3	3.4	102	15	16.8	1	9
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	44	45	2	3.4	52	8	17.1	1	4
13-1051	Cost Estimators	54	55	1	1.8	59	5	9.2	1	6
13-1078	Human resources, labor relations, and training specialists, all other	108	110	3	2.7	122	14	13.4	1	11
13-1111	Management Analysts	91	94	3	2.9	104	13	14.6	1	11

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
13-1121	Meeting and Convention Planners	38	39	1	2.6	43	5	13.0	0	5
13-1161	Market Research Analysts	51	52	1	1.6	55	4	8.0	0	6
13-1199	Business Operations Specialists, All Other	152	157	4	2.8	174	22	14.2	2	14
13-2011	Accountants and Auditors	336	348	12	3.6	396	60	17.9	6	36
13-2021	Appraisers and Assessors of Real Estate	44	45	1	2.5	49	6	12.6	1	4
13-2051	Financial Analysts	25	26	1	5.5	32	7	27.5	1	3
13-2052	Personal Financial Advisors	70	73	3	4.5	86	16	22.5	2	9
13-2072	Loan Officers	123	127	4	3.5	144	21	17.3	2	12
13-2081	Tax Examiners, Collectors, and Revenue Agents	16	17	0	2.8	18	2	13.9	0	1
13-2099	Financial Specialists, All Other	11	12	1	5.4	15	3	27.2	0	1
15-1121	Computer Systems Analysts	34	36	2	5.8	44	10	28.8	1	4
15-1131	Computer Programmers	29	30	1	3.7	35	5	18.4	1	3
15-1141	Database Administrators	10	11	1	5.3	13	3	26.3	0	1
15-1142	Network and Computer Systems Administrators	108	111	3	2.4	122	13	12.1	1	11
15-1179	Information Security Analysts, Web Developers, and Computer Network Architects	22	22	0	0.3	22	0	1.4	0	2
15-1799	Computer Occupations, All Other*	34	35	0	1.4	37	2	6.9	0	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
17-1011	Architects, Except Landscape and Naval	72	72	0	0.6	74	2	3.0	0	8
17-1012	Landscape Architects	11	11	0	2.9	12	2	14.5	0	1
17-1022	Surveyors	84	86	3	3.3	97	14	16.3	1	9
17-2041	Chemical Engineers	47	46	0	-0.7	45	-2	-3.4	0	4
17-2051	Civil Engineers	177	182	6	3.1	205	28	15.6	3	19
17-2071	Electrical Engineers	35	35	1	1.5	37	3	7.5	0	3
17-2072	Electronics Engineers, Except Computer	21	21	1	2.7	23	3	13.4	0	2
17-2081	Environmental Engineers	45	46	1	2.0	50	4	9.8	0	4
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	22	23	1	4.2	27	5	21.0	0	3
17-2112	Industrial Engineers	93	97	4	4.6	114	21	22.8	2	8
17-2141	Mechanical Engineers	70	71	1	1.8	77	6	9.0	1	7
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	74	76	2	2.7	84	10	13.3	1	6
17-2171	Petroleum Engineers	201	223	22	11.1	312	111	55.4	11	25
17-2199	Engineers, All Other	61	64	3	4.3	75	13	21.5	1	6
17-3011	Architectural and Civil Drafters	25	26	1	3.7	29	5	18.5	0	3
17-3022	Civil Engineering Technicians	87	90	3	3.0	100	13	15.0	1	9

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
17-3023	Electrical and Electronic Engineering Technicians	37	40	2	5.9	48	11	29.7	1	3
17-3025	Environmental Engineering Technicians	26	27	1	5.0	32	6	25.1	1	2
17-3026	Industrial Engineering Technicians	19	20	1	4.0	23	4	19.9	0	2
17-3029	Engineering Technicians, Except Drafters, All Other	73	80	7	9.8	109	36	48.9	4	8
17-3031	Surveying and Mapping Technicians	49	51	2	3.7	58	9	18.5	1	5
19-1023	Zoologists and Wildlife Biologists	85	88	2	2.8	97	12	14.2	1	7
19-1029	Biological Scientists, All Other	52	54	1	2.9	60	7	14.3	1	4
19-1031	Conservation Scientists	45	46	1	2.7	51	6	13.7	1	4
19-2041	Environmental Scientists and Specialists, Including Health	29	30	1	4.3	35	6	21.5	1	3
19-3031	Clinical, Counseling, and School Psychologists	34	36	2	5.2	43	9	26.2	1	3
19-3051	Urban and Regional Planners	41	42	1	3.0	47	6	15.1	1	4
19-3091	Anthropologists and Archeologists	77	79	3	3.5	90	13	17.5	1	8
19-4021	Biological Technicians	64	66	2	2.8	73	9	14.2	1	5
19-4031	Chemical Technicians	49	49	0	0.1	49	0	0.6	0	3
19-4041	Geological and Petroleum Technicians *			13			65		6	15
19-4093	Forest and Conservation Technicians	203	209	6	2.8	232	28	13.9	3	16

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
21-1012	Educational, Vocational, and School Counselors *			5			25		3	6
21-1014	Mental Health Counselors	56	59	3	6.1	73	17	30.5	2	7
21-1021	Child, Family, and School Social Workers	127	133	6	4.4	155	28	21.8	3	13
21-1022	Medical and Public Health Social Workers	27	28	1	3.4	32	5	16.8	0	3
21-1023	Mental Health and Substance Abuse Social Workers	99	104	6	5.6	127	28	28.1	3	11
21-1091	Health Educators	18	19	0	2.7	21	2	13.4	0	2
23-1011	Lawyers	88	90	3	3.0	101	13	15.1	1	9
23-1023	Judges, Magistrate Judges, and Magistrates	14	14	0	2.8	16	2	13.9	0	1
23-2093	Title Examiners, Abstractors, and Searchers	95	98	3	3.4	111	16	17.1	2	11
25-2012	Kindergarten Teachers, Except Special Education	96	102	7	6.9	129	33	34.4	3	8
25-2021	Elementary School Teachers, Except Special Education	656	701	45	6.9	882	226	34.4	23	57
25-2022	Middle School Teachers, Except Special and Vocational Education	283	303	19	6.9	381	97	34.4	10	25
25-2023	Vocational Education Teachers, Middle School	12	13	1	6.9	17	4	34.4	0	1
25-2031	Secondary School Teachers, Except Special and Vocational Education	436	466	30	6.9	586	150	34.4	15	38

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
25-2032	Vocational Education Teachers, Secondary School	40	42	3	6.9	53	14	34.4	1	3
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	136	146	10	7.0	184	48	35.1	5	13
25-2053	Special Education Teachers, Middle School	33	36	2	6.9	45	11	34.4	1	3
25-2054	Special Education Teachers, Secondary School	61	66	4	6.9	83	21	34.4	2	5
25-3021	Self-Enrichment Education Teachers	64	68	4	6.5	84	21	32.5	2	6
25-3999	All Other Teachers, Primary, Secondary, and Adult *			20			100		10	26
25-4012	Curators	19	19	0	2.3	21	2	11.3	0	2
25-4013	Museum Technicians and Conservators	11	11	0	2.3	12	1	11.5	0	1
25-4021	Librarians	44	47	3	6.1	58	14	30.7	1	4
25-4031	Library Technicians	77	81	4	5.3	97	20	26.3	2	6
25-9031	Instructional Coordinators	64	68	4	6.9	86	22	34.3	2	6
25-9041	Teacher Assistants	985	1,053	68	6.9	1,323	338	34.3	34	88
27-1024	Graphic Designers	70	70	-1	-0.8	68	-3	-4.2	0	8
27-2022	Coaches and Scouts	212	227	14	6.8	284	72	33.8	7	19
27-2041	Music Directors and Composers	39	41	3	6.9	52	13	34.4	1	3
27-3022	Reporters and Correspondents	44	40	-3	-7.9	26	-17	-39.3	-2	5

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
27-3031	Public Relations Specialists	50	52	1	2.7	57	7	13.6	1	5
27-3041	Editors	22	21	-1	-5.2	17	-6	-25.8	-1	3
29-1011	Chiropractors	26	28	2	5.9	34	8	29.3	1	3
29-1021	Dentists, General	43	45	3	5.9	55	13	29.3	1	5
29-1041	Optometrists	15	16	1	5.9	20	4	29.3	0	2
29-1051	Pharmacists	64	64	1	1.1	67	3	5.5	0	7
29-1062	Family and General Practitioners	43	45	1	2.8	50	6	14.1	1	4
29-1067	Surgeons	15	16	1	3.5	18	3	17.3	0	2
29-1111	Registered Nurses	732	750	18	2.5	823	91	12.4	9	74
29-1122	Occupational Therapists	58	61	3	5.4	74	16	27.2	2	6
29-1125	Recreational Therapists	14	14	0	0.3	15	0	1.6	0	1
29-1126	Respiratory Therapists	22	22	0	0.4	22	0	1.8	0	2
29-1127	Speech-Language Pathologists	42	45	3	6.4	56	14	32.1	1	4
29-1131	Veterinarians	35	36	1	3.3	40	6	16.4	1	4
29-2011	Medical and Clinical Laboratory Technologists	39	40	0	0.8	41	2	4.0	0	4
29-2012	Medical and Clinical Laboratory Technicians	52	54	2	3.4	61	9	17.1	1	5
29-2021	Dental Hygienists	80	85	5	5.9	103	23	29.3	2	9

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
29-2037	Radiologic Technologists and Technicians*	60	60	1	1.1	63	3	5.3	0	6
29-2041	Emergency Medical Technicians and Paramedics	114	115	1	1.2	121	7	6.0	1	10
29-2052	Pharmacy Technicians	73	74	1	2.0	80	7	9.8	1	8
29-2055	Surgical Technologists	19	19	0	0.9	19	1	4.5	0	2
29-2056	Veterinary Technologists and Technicians	59	61	2	3.7	69	11	18.5	1	7
29-2061	Licensed Practical and Licensed Vocational Nurses	131	134	2	1.6	142	11	8.1	1	14
29-2071	Medical Records and Health Information Technicians	29	29	0	0.6	30	1	2.8	0	3
29-9011	Occupational Health and Safety Specialists	109	115	6	5.5	139	30	27.5	3	11
31-1012	Nursing Aides, Orderlies, and Attendants	419	423	4	1.1	441	22	5.3	2	43
31-9011	Massage Therapists	39	41	1	3.5	46	7	17.3	1	5
31-9091	Dental Assistants	127	134	7	5.9	164	37	29.3	4	14
31-9092	Medical Assistants	113	118	5	4.4	137	25	21.9	2	12
31-9093	Medical Equipment Preparers	15	15	0	0.4	15	0	1.8	0	1
31-9094	Medical Transcriptionists	25	25	0	1.4	27	2	6.8	0	3
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	13	14	0	3.7	16	2	18.5	0	2
31-9799	Healthcare Support Workers, All Other*	36	37	1	1.6	39	3	7.9	0	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
33-1011	First-Line Supervisors/Managers of Correctional Officers	21	21	1	2.8	24	3	13.9	0	2
33-1012	First-Line Supervisors/Managers of Police and Detectives	82	85	2	2.8	94	11	13.9	1	6
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	23	24	1	2.8	27	3	13.9	0	2
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	33	34	1	1.9	37	3	9.6	0	3
33-2011	Fire Fighters	43	44	1	2.8	49	6	13.9	1	3
33-3012	Correctional Officers and Jailers	109	112	3	2.8	124	15	13.9	2	8
33-3021	Detectives and Criminal Investigators	54	56	2	2.8	62	8	13.9	1	4
33-3051	Police and Sheriff's Patrol Officers	310	319	9	2.8	353	43	13.9	4	24
33-9011	Animal Control Workers	31	32	1	2.8	35	4	13.9	0	2
33-9032	Security Guards	159	162	3	1.9	174	15	9.6	2	18
33-9091	Crossing Guards	21	22	1	6.3	28	7	31.3	1	2
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	149	153	5	3.0	171	23	15.2	2	14
33-9099	Protective Service Workers, All Other *			4			21		2	12
35-1011	Chefs and Head Cooks	73	74	1	1.5	78	5	7.3	1	9
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	413	417	4	0.9	431	18	4.4	2	48

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
35-2011	Cooks, Fast Food	150	151	1	0.5	154	4	2.4	0	18
35-2012	Cooks, Institution and Cafeteria	243	252	9	3.6	287	44	18.2	4	24
35-2014	Cooks, Restaurant	580	585	5	0.9	606	27	4.6	3	69
35-2015	Cooks, Short Order	21	22	1	3.1	25	3	15.3	0	3
35-2021	Food Preparation Workers	499	506	7	1.4	534	36	7.1	4	55
35-3011	Bartenders	494	501	6	1.3	526	32	6.4	3	59
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	945	934	-12	-1.2	888	-58	-6.1	-6	107
35-3031	Waiters and Waitresses	1,014	1,025	11	1.1	1,070	55	5.5	6	122
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	105	107	2	1.8	114	10	9.1	1	13
35-9021	Dishwashers	442	446	4	0.8	460	18	4.0	2	53
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	149	150	1	0.8	155	6	4.0	1	18
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	164	169	5	3.2	191	26	16.1	3	19
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	123	125	2	1.6	133	10	8.1	1	14
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	900	923	22	2.5	1,012	112	12.4	11	91
37-2012	Maids and Housekeeping Cleaners	1,250	1,293	43	3.5	1,467	217	17.4	22	155

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
37-2021	Pest Control Workers	27	27	0	1.9	29	2	9.3	0	3
37-3011	Landscaping and Groundskeeping Workers	641	649	9	1.4	685	45	7.0	4	70
39-1021	First-Line Supervisors/Managers of Personal Service Workers	92	95	3	3.1	106	14	15.4	1	10
39-2021	Nonfarm Animal Caretakers	80	82	1	1.7	87	7	8.4	1	10
39-3091	Amusement and Recreation Attendants	163	168	5	3.2	189	26	15.9	3	19
39-5012	Hairdressers, Hairstylists, and Cosmetologists	79	77	-2	-2.0	71	-8	-9.8	-1	10
39-6011	Baggage Porters and Bellhops	55	57	2	3.7	65	10	18.4	1	7
39-6012	Concierges	40	42	1	3.7	48	7	18.4	1	5
39-7011	Tour Guides and Escorts	171	174	3	1.9	187	16	9.6	2	18
39-9011	Child Care Workers	344	366	23	6.6	456	113	32.8	11	44
39-9021	Personal and Home Care Aides	280	300	20	7.2	381	101	35.9	10	38
39-9031	Fitness Trainers and Aerobics Instructors	93	97	3	3.6	110	17	17.9	2	9
39-9032	Recreation Workers	213	219	6	2.9	243	31	14.4	3	18
39-9041	Residential Advisors	12	12	1	6.4	15	4	32.1	0	2
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	507	495	-12	-2.5	445	-62	-12.3	-6	57
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	31	32	2	5.4	39	8	27.2	1	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
41-2011	Cashiers	1,225	1,171	-54	-4.4	953	-272	-22.2	-27	131
41-2021	Counter and Rental Clerks	259	271	11	4.3	316	56	21.7	6	34
41-2022	Parts Salespersons	158	163	5	3.4	185	27	17.1	3	17
41-2031	Retail Salespersons	1,763	1,734	-29	-1.6	1,618	-144	-8.2	-14	199
41-3011	Advertising Sales Agents	54	50	-4	-8.0	32	-22	-40.1	-2	5
41-3021	Insurance Sales Agents	107	107	0	-0.3	106	-1	-1.3	0	12
41-3031	Securities, Commodities, and Financial Services Sales Agents	24	26	2	6.9	32	8	34.7	1	3
41-3041	Travel Agents	55	55	0	0.9	57	2	4.5	0	7
41-3099	Sales Representatives, Services, All Other	75	80	5	6.9	101	26	34.4	3	9
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	79	83	5	5.8	102	23	29.0	2	10
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	469	504	34	7.3	640	170	36.3	17	52
41-9022	Real Estate Sales Agents	54	55	1	1.8	59	5	9.2	1	7
41-9799	Sales and Related Workers, All Other*	34	34	0	0.1	34	0	0.5	0	4
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	409	421	12	2.9	470	60	14.7	6	46
43-2011	Switchboard Operators, Including Answering Service	15	15	0	3.4	17	2	17.1	0	2

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-3011	Bill and Account Collectors	52	52	1	1.8	56	5	9.2	0	5
43-3021	Billing and Posting Clerks and Machine Operators	103	106	3	3.4	120	17	16.9	2	11
43-3031	Bookkeeping, Accounting, and Auditing Clerks	979	1,013	34	3.5	1,150	171	17.5	17	112
43-3051	Payroll and Timekeeping Clerks	91	95	4	4.2	110	19	21.0	2	10
43-3061	Procurement Clerks	17	18	1	4.5	21	4	22.7	0	1
43-3071	Tellers	197	205	8	3.8	235	38	19.1	4	19
43-4031	Court, Municipal, and License Clerks	149	153	4	2.8	169	21	13.9	2	11
43-4051	Customer Service Representatives	288	288	0	0.2	290	2	0.8	0	30
43-4061	Eligibility Interviewers, Government Programs	26	26	1	2.8	29	4	13.9	0	2
43-4071	File Clerks	19	20	0	2.1	21	2	10.4	0	2
43-4081	Hotel, Motel, and Resort Desk Clerks	536	555	20	3.7	634	99	18.4	10	68
43-4121	Library Assistants, Clerical	17	18	1	5.6	21	5	27.8	0	1
43-4131	Loan Interviewers and Clerks	62	63	2	3.0	71	9	15.2	1	6
43-4141	New Accounts Clerks	69	72	3	3.7	82	13	18.6	1	7
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	37	38	2	4.1	44	8	20.6	1	4
43-4171	Receptionists and Information Clerks	189	194	5	2.8	216	27	14.0	3	20

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	44	49	5	11.2	69	25	56.0	2	8
43-4199	Information and Record Clerks, All Other	62	64	2	3.1	72	10	15.5	1	5
43-5031	Police, Fire, and Ambulance Dispatchers	80	82	2	2.8	91	11	13.9	1	6
43-5032	Dispatchers, Except Police, Fire, and Ambulance	67	70	3	4.0	81	13	19.9	1	7
43-5041	Meter Readers, Utilities	33	34	0	1.0	35	2	4.8	0	2
43-5051	Postal Service Clerks	1	1	0	-20.0	0	-1	-100.0	0	0
43-5052	Postal Service Mail Carriers	1	1	0	-20.0	0	-1	-100.0	0	0
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	2	1	0	-20.0	0	-2	-100.0	0	0
43-5061	Production, Planning, and Expediting Clerks	95	100	5	5.1	119	24	25.7	2	10
43-5071	Shipping, Receiving, and Traffic Clerks	118	122	4	3.2	137	19	16.0	2	11
43-5081	Stock Clerks and Order Fillers	631	626	-5	-0.9	604	-27	-4.3	-3	70
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	25	26	1	2.6	29	3	13.1	0	2
43-6011	Executive Secretaries and Administrative Assistants	185	191	6	3.1	214	29	15.4	3	17
43-6012	Legal Secretaries	86	89	3	3.0	99	13	15.0	1	9
43-6013	Medical Secretaries	284	296	12	4.3	345	62	21.7	6	29

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
43-6014	Secretaries, Except Legal, Medical, and Executive	978	1,017	39	3.9	1,171	193	19.7	19	108
43-9021	Data Entry Keyers	39	44	4	10.8	61	21	53.8	2	5
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	37	35	-2	-4.5	29	-8	-22.5	-1	4
43-9061	Office Clerks, General	992	1,032	40	4.0	1,192	200	20.1	20	111
43-9799	Office and Administrative Support Workers, All Other*	47	50	3	6.4	62	15	32.1	2	4
45-2093	Farmworkers, Farm and Ranch Animals	13	13	0	3.4	15	2	16.9	0	1
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	1,011	1,071	59	5.9	1,308	296	29.3	30	128
47-2021	Brickmasons and Blockmasons	79	76	-3	-4.2	62	-16	-20.8	-2	9
47-2031	Carpenters	630	570	-59	-9.4	333	-297	-47.2	-30	62
47-2061	Construction Laborers	726	743	17	2.4	813	87	12.0	9	88
47-2071	Paving, Surfacing, and Tamping Equipment Operators	12	13	0	2.7	14	2	13.7	0	1
47-2073	Operating Engineers and Other Construction Equipment Operators	928	963	35	3.7	1,101	173	18.7	17	104
47-2081	Drywall and Ceiling Tile Installers	92	95	2	2.5	104	12	12.7	1	11
47-2111	Electricians	630	646	16	2.5	710	80	12.6	8	65
47-2141	Painters, Construction and Maintenance	286	290	4	1.5	308	22	7.7	2	34

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-2152	Plumbers, Pipefitters, and Steamfitters	328	324	-3	-1.1	311	-17	-5.3	-2	36
47-2221	Structural Iron and Steel Workers	102	94	-8	-7.7	63	-39	-38.4	-4	10
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	84	84	0	-0.2	83	-1	-0.9	0	10
47-3012	Helpers--Carpenters	73	66	-8	-10.4	35	-38	-51.9	-4	7
47-4011	Construction and Building Inspectors	35	36	1	2.8	40	5	13.9	0	3
47-4051	Highway Maintenance Workers	170	175	5	2.8	194	24	13.9	2	13
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	62	66	4	5.7	80	18	28.6	2	7
47-5011	Derrick Operators, Oil and Gas *			34			170		17	36
47-5012	Rotary Drill Operators, Oil and Gas	525	591	67	12.7	858	333	63.5	33	66
47-5013	Service Unit Operators, Oil, Gas, and Mining	1,296	1,476	180	13.9	2,198	902	69.6	90	191
47-5021	Earth Drillers, Except Oil and Gas	20	21	0	0.3	21	0	1.7	0	1
47-5041	Continuous Mining Machine Operators	91	91	0	0.2	92	1	1.1	0	5
47-5042	Mine Cutting and Channeling Machine Operators	103	103	0	0.2	104	1	1.1	0	5
47-5061	Roof Bolters, Mining	56	56	0	0.2	56	1	1.1	0	3
47-5071	Roustabouts, Oil and Gas	570	641	71	12.5	927	357	62.6	36	81
47-5081	Helpers--Extraction Workers *			32			160		16	37

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
47-5099	Extraction Workers, All Other *			45			226		23	48
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	448	464	16	3.5	526	78	17.4	8	41
49-2011	Computer, Automated Teller, and Office Machine Repairers	20	19	0	-0.5	19	0	-2.3	0	2
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	71	71	0	0.6	73	2	3.1	0	5
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment *			10			50		5	11
49-3021	Automotive Body and Related Repairers	59	65	6	10.0	89	30	50.1	3	8
49-3023	Automotive Service Technicians and Mechanics	293	301	8	2.8	333	41	13.9	4	32
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	181	194	13	7.3	247	66	36.6	7	21
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	263	275	12	4.4	321	58	21.9	6	29
49-3043	Rail Car Repairers	154	160	6	3.7	183	29	18.6	3	18
49-3093	Tire Repairers and Changers	148	140	-8	-5.4	108	-40	-26.8	-4	15
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	63	67	5	7.5	86	24	37.7	2	5
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	12	13	1	4.2	15	3	20.9	0	1
49-9041	Industrial Machinery Mechanics	504	539	36	7.1	682	179	35.5	18	50

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
49-9043	Maintenance Workers, Machinery	81	85	4	5.0	101	20	24.9	2	7
49-9051	Electrical Power-Line Installers and Repairers	96	99	3	2.9	110	14	14.6	1	9
49-9052	Telecommunications Line Installers and Repairers	34	34	0	1.0	35	2	5.0	0	2
49-9069	Precision Instrument and Equipment Repairers, All Other	21	21	1	3.2	24	3	15.8	0	2
49-9071	Maintenance and Repair Workers, General	1,443	1,479	36	2.5	1,622	179	12.4	18	137
49-9098	Helpers--Installation, Maintenance, and Repair Workers	65	68	3	5.1	82	17	25.5	2	6
49-9799	Installation, Maintenance, and Repair Workers, All Other*	48	49	2	3.7	56	9	18.6	1	4
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	408	421	13	3.1	472	64	15.7	6	32
51-3011	Bakers	117	115	-2	-1.6	108	-9	-8.0	-1	13
51-3021	Butchers and Meat Cutters	63	63	0	-0.2	62	0	-0.8	0	7
51-4041	Machinists	57	57	0	0.0	57	0	-0.2	0	6
51-4121	Welders, Cutters, Solderers, and Brazers	343	363	20	5.8	443	100	29.1	10	39
51-5112	Printing Press Operators	19	18	-1	-4.9	14	-5	-24.4	0	2
51-6011	Laundry and Dry-Cleaning Workers	160	163	2	1.5	172	12	7.5	1	19
51-7011	Cabinetmakers and Bench Carpenters	38	38	1	1.6	41	3	7.9	0	6

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	29	26	-3	-11.6	12	-17	-58.0	-2	2
51-8013	Power Plant Operators	126	128	2	1.9	137	12	9.4	1	8
51-8021	Stationary Engineers and Boiler Operators	44	45	1	2.2	49	5	11.2	0	3
51-8031	Water and Liquid Waste Treatment Plant and System Operators	87	89	2	2.1	96	9	10.6	1	7
51-8092	Gas Plant Operators	349	385	36	10.3	529	180	51.6	18	29
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	138	151	13	9.7	204	67	48.7	7	12
51-9011	Chemical Equipment Operators and Tenders	57	58	1	1.7	61	5	8.5	0	5
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	222	223	0	0.1	224	1	0.6	0	12
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	74	74	0	0.5	76	2	2.7	0	5
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	13	14	1	5.7	17	4	28.6	0	1
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	146	161	15	10.1	220	74	50.5	7	19
51-9111	Packaging and Filling Machine Operators and Tenders	40	39	-2	-4.0	32	-8	-20.0	-1	3
51-9198	Helpers--Production Workers	155	164	9	6.0	201	46	30.0	5	17
51-9399	Production Workers, All Other*	28	29	2	5.5	35	8	27.4	1	3

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	57	60	3	5.0	72	14	25.2	1	6
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	172	181	9	5.3	217	45	26.4	5	18
53-3022	Bus Drivers, School	285	302	17	6.0	370	85	29.8	8	25
53-3031	Driver/Sales Workers	104	108	4	4.1	125	21	20.5	2	11
53-3032	Truck Drivers, Heavy and Tractor-Trailer	1,695	1,825	130	7.7	2,347	651	38.4	65	220
53-3033	Truck Drivers, Light or Delivery Services	334	347	13	4.0	401	67	20.2	7	37
53-3041	Taxi Drivers and Chauffeurs	82	84	2	2.9	93	12	14.3	1	10
53-6031	Service Station Attendants	58	62	4	6.1	76	18	30.6	2	7
53-6099	Transportation Workers, All Other	23	24	1	5.1	29	6	25.3	1	3
53-7011	Conveyor Operators and Tenders	57	56	0	-0.2	56	0	-0.8	0	3
53-7021	Crane and Tower Operators	13	13	1	5.1	16	3	25.4	0	2
53-7032	Excavating and Loading Machine and Dragline Operators	192	194	3	1.3	204	13	6.5	1	14
53-7051	Industrial Truck and Tractor Operators	131	134	3	2.2	146	14	10.9	1	9
53-7061	Cleaners of Vehicles and Equipment	116	123	7	6.0	151	35	29.8	3	14
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	682	700	18	2.6	772	89	13.1	9	76

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.

SW Region Occupational Projections 2011 to 2021.

Standard Occupational Classification Code & Title		Base Year 2011	Projected Year 2013	Net Growth 2011 to 2013	Percent Growth 2011 to 2013	Projected Year 2021	Net Growth 2011 to 2021	Percent Growth 2011 to 2021	Annual Openings Growth	Annual Openings Permanent Exits
53-7064	Packers and Packagers, Hand	112	111	0	-0.3	110	-2	-1.6	0	13
53-7071	Gas Compressor and Gas Pumping Station Operators	112	124	11	10.0	169	56	50.1	6	8
53-7073	Wellhead Pumpers	40	44	4	10.5	60	21	52.4	2	3
53-7081	Refuse and Recyclable Material Collectors	40	42	2	4.7	50	10	23.6	1	4
53-7111	Shuttle Car Operators	69	70	0	0.2	70	1	1.1	0	4

* Denotes an occupation with suppressed employment data and a net gain in jobs from 2011 to 2021 greater than 20.