						Annual	
soc	200 TH	Base	Projection	Numeric	Percent	Total	Growth
Code	SOC Title Total, All Occupations	Employment 288293	Employment 329312	Change 41019	14.23	Openings 19395	Rate 1.3392
11-0000	Management Occupations	11883	13520	1637	13.78	746	1.299
	Top Executives	2539	2907	368	14.49	256	1.3627
11-1011		261	256	-5	-1.92	17	-0.1932
11-1021 11-1031	General and Operations Managers Legislators	2262 16	2631 20	369 4	16.31 25	238 1	1.5226 2.2565
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	434	499	65	14.98	44	1.4054
11-2021	Marketing Managers	179	206	27	15.08	19	1.4148
11-2022	· ·	210	238	28	13.33	21	1.2595
	Public Relations and Fundraising Managers Operations Specialties Managers	32 1546	39 1789	7 243	21.88 15.72	4 145	1.998 1.4706
	Administrative Services and Facilities Managers	317	358	41	12.93	31	1.2237
	Administrative Services Managers	26	29	3	11.54	0	1.098
11-3021	, , ,	254	293	39	15.35	24	1.4386
11-3031 11-3051	Financial Managers Industrial Production Managers	348 159	416 182	68 23	19.54 14.47	34 13	1.8009 1.3602
11-3061	Purchasing Managers	92	105	13	14.13	8	1.3305
11-3071	Transportation, Storage, and Distribution Managers	126	152	26	20.63	14	1.8937
11-3111	' v	14	15	1	7.14	1	0.6923
	Human Resources Managers Training and Development Managers	164 45	186 52	22 7	13.41 15.56	16 5	1.2668 1.4563
	Other Management Occupations	2349	2721	372	15.84	240	1.4363
11-9021	Construction Managers	389	445	56	14.4	36	1.354
	Education and Childcare Administrators, Preschool and Daycare	14	17	3	21.43	1	1.9605
	Education Administrators, Kindergarten through Secondary	112	126	14	12.5	10	1.1848
11-9041 11-9051		360 325	402 387	42 62	11.67 19.08	30 45	1.1096 1.7613
11-9111	· ·	257	334	77	29.96	30	2.6553
11-9141	Property, Real Estate, and Community Association Managers	244	267	23	9.43	22	0.9049
11-9151	, ,	65	73	8	12.31	7	1.1675
11-9198 13-0000	Personal Service Managers; Entertainment & Recreation Managers, Except Gambli Business and Financial Operations Occupations	99 11963	116 13460	17 1497	17.17 12.51	9 746	1.5973 1.186
13-1000	· ·	4112	4843	731	17.78	472	1.6497
13-1020	· · · · · · · · · · · · · · · · · · ·	350	361	11	3.14	36	0.3099
13-1031	, , ,	224	248	24	10.71	20	1.023
13-1041 13-1051	Cont Entimaters	185 177	219 183	34 6	18.38 3.39	19	1.7015 0.3339
13-1051	Cost Estimators Human Resources Specialists	494	583	89	18.02	17 60	1.6703
13-1081	Logisticians	221	320	99	44.8	34	3.7709
	Project Management Specialists	23	28	5	21.74	0	1.9866
13-1111	Management Analysts	672	775	103	15.33	75 15	1.4363
13-1121 13-1131	Meeting, Convention, and Event Planners Fundraisers	113 181	137 214	24 33	21.24 18.23	15 22	1.9446 1.6889
13-1141	Compensation, Benefits, and Job Analysis Specialists	48	54	6	12.5	6	1.1848
	Training and Development Specialists	300	342	42	14	34	1.3189
13-1161	, , , , , , , , , , , , , , , , , , , ,	737	928	191	25.92	100	2.3312
13-1198 13-1199		308 18	367 20	59 2	19.16 11.11	31 0	1.7681 1.0592
	Financial Specialists	2376	2579	203	8.54	216	0.8232
13-2011	Accountants and Auditors	1076	1221	145	13.48	114	1.2722
	Property Appraisers and Assessors	22	25	3	13.64	2	1.2865
13-2041 13-2051	Credit Analysts Financial and Investment Analysts	136 49	122 56	-14 7	-10.29 14.29	10 1	-1.0805 1.3443
13-2052	Personal Financial Advisors	171	185	14	8.19	14	0.79
13-2061	Financial Examiners	16	17	1	6.25	1	0.6081
13-2071	Credit Counselors	36	44	8	22.22	4	2.027
13-2072	Loan Officers Financial and Investment Analysts, Financial Risk Specialists, and Financial Special	349 282	330 312	-19 30	-5.44 10.64	23 25	-0.5582 1.0161
15-2090		5296	6077	781	14.75	288	1.3851
15-1200	·	2713	3144	431	15.89	247	1.4853
15-1211	Computer Systems Analysts	342	379	37	10.82	29	1.0325
15-1212	Information Security Analysts	64	84	20	31.25	7	2.7566
15-1231 15-1232	Computer Network Support Specialists Computer User Support Specialists	178 736	198 842	20 106	11.24 14.4	16 68	1.0705 1.3546
15-1241	Computer Network Architects	74	82	8	10.81	6	1.0318
15-1244	· ·	371	398	27	7.28	27	0.705
15-1245	Database Administrators and Architects	74	81	7	9.46	7	0.9079
15-1251 15-1256	Computer Programmers Software Developers and Software Quality Assurance Analysts and Testers	68 599	63 769	-5 170	-7.35 28.38	4 67	-0.7608 2.5298
15-1256	Web Developers and Digital Interface Designers	118	141	23	19.49	11	1.7967
15-1299	Computer Occupations, All Other	58	70	12	20.69	6	1.8983
15-2000	Mathematical Science Occupations	85	113	28	32.94	9	2.8883
15-2031 15-2098	Operations Research Analysts Data Scientists and Mathematical Science Occupations. All Other	51 21	64 32	13 11	25.49 52.38	4 2	2.2965 4.3021
17-0000	Data Scientists and Mathematical Science Occupations, All Other Architecture and Engineering Occupations	7511	8559	1048	13.95	393	1.3147
17-1000	Architects, Surveyors, and Cartographers	268	282	14	5.22	21	0.5105
17-1011	Architects, Except Landscape and Naval	177	189	12	6.78	14	0.6581
17-1022 17-2000	Surveyors Engineers	87 2692	89 3168	2 476	2.3 17.68	7 231	0.2275 1.6415
11-2000	Enginosis	2032	3100	470	17.00	231	1.0+13

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						Annual	
soc	200 Til	Base	Projection	Numeric	Percent	Total	Growth
Code 17-2051	SOC Title Civil Engineers	Employment 435	Employment 491	Change 56	Change 12.87	Openings 38	Rate 1.2183
	Computer Hardware Engineers	16	17	1	6.25	1	0.6081
	Electrical Engineers	137	156	19	13.87	12	1.3072
	Electronics Engineers, Except Computer	73 46	92 50	19 4	26.03	7 3	2.3403
	Environmental Engineers Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	46 24	50 28	4	8.7 16.67	2	0.8373 1.5534
	Industrial Engineers	825	1020	195	23.64	77	2.1444
	Materials Engineers	106	123	17	16.04	8	1.4986
	Mechanical Engineers Engineers, All Other	720 286	825 338	105 52	14.58 18.18	55 25	1.3706 1.6846
	Drafters, Engineering Technicians, and Mapping Technicians	872	930	58	6.65	91	0.646
	Architectural and Civil Drafters	162	169	7	4.32	16	0.4239
	Electrical and Electronics Drafters	25 44	26 43	1	-2.27	3 4	0.393 -0.2296
	Mechanical Drafters Civil Engineering Technologists and Technicians	51	55	-1 4	7.84	5	0.7579
	Industrial Engineering Technologists and Technicians	258	287	29	11.24	28	1.0709
	Mechanical Engineering Technologists and Technicians	12	14	2	16.67	1	1.5534
	Surveying and Mapping Technicians Calibration and Engineering Technologists and Technicians, Except Drafters, All Ott	43 76	45 87	2 11	4.65 14.47	6 8	0.4557 1.3609
	Life, Physical, and Social Science Occupations	955	1099	144	15.08	67	1.4144
	Chemists	55	68	13	23.64	7	2.1444
	Social Scientists and Related Workers Clinical, Counseling, and School Psychologists	67 13	81 14	14 1	20.9 7.69	7 0	1.9157 0.7438
	Urban and Regional Planners	15	18	3	20	1	1.8399
19-4000	Life, Physical, and Social Science Technicians	231	269	38	16.45	33	1.5346
	Agricultural and Food Science Technicians	10	11	1	10	1	0.9577
	Chemical Technicians Geological and Hydrologic Technicians	77 13	87 13	10 0	12.99 0	9 1	1.2285 0
	Life, Physical, and Social Science Technicians, All Other	19	26	7	36.84	4	3.1863
	Occupational Health and Safety Specialists and Technicians	121	135	14	11.57	11	1.1009
	Community and Social Service Occupations Counselors, Social Workers, and Other Community and Social Service Specialists	2219 1103	2499 1258	280 155	12.62 14.05	147 132	1.1954 1.3236
	Educational, Guidance, and Career Counselors and Advisors	273	317	44	16.12	32	1.5055
	Child, Family, and School Social Workers	70	84	14	20	8	1.8399
	Healthcare Social Workers	54	59	5	9.26	6	0.8895
	Social Workers, All Other Health Education Specialists	22 29	30 36	8 7	36.36 24.14	4 4	3.1501 2.1858
	Social and Human Service Assistants	281	320	39	13.88	39	1.3081
	Community Health Workers	13	16	3	23.08	1	2.0981
	Religious Workers Legal Occupations	33 1379	35 1607	2 228	6.06 16.53	3 78	0.5901 1.5419
	Lawyers, Judges, and Related Workers	527	619	92	17.46	35	1.6221
	Lawyers	457	531	74	16.19	30	1.5121
	Judges, Magistrate Judges, and Magistrates	21 249	26 299	5 50	23.81 20.08	1 33	2.1587 1.8468
	Legal Support Workers Paralegals and Legal Assistants	216	255	39	18.06	29	1.6737
25-0000	Educational Instruction and Library Occupations	6680	7611	931	13.94	407	1.3133
	Postsecondary Teachers	1273	1451	178	13.98	143	1.3174
	Health Specialties Teachers, Postsecondary Preschool, Elementary, Middle, Secondary, and Special Education Teachers	149 1285	192 1456	43 171	28.86 13.31	20 118	2.5679 1.2572
25-2011	Preschool Teachers, Except Special Education	136	170	34	25	18	2.2565
	Elementary School Teachers, Except Special Education	352	393	41	11.65	30	1.1079
25-2022 25-2031	Middle School Teachers, Except Special and Career/Technical Education Secondary School Teachers, Except Special and Career/Technical Education	94 489	104 548	10 59	10.64 12.07	8 41	1.0161 1.1456
	Other Teachers and Instructors	275	340	65	23.64	40	2.1444
	Self-Enrichment Teachers	76	99	23	30.26	12	2.6791
	Substitute Teachers, Short-Term Teachers and Instructors, All Other, Except Substitute Teachers	60 139	71 170	11 31	18.33 22.3	9 20	1.6976 2.0336
	Librarians, Curators, and Archivists	90	98	8	8.89	12	0.8552
	Other Educational Instruction and Library Occupations	443	503	60	13.54	50	1.2783
	Instructional Coordinators	107 251	122 286	15 35	14.02	13	1.3206
	Teaching Assistants, Except Postsecondary Arts, Design, Entertainment, Sports, and Media Occupations	3235	3836	601	13.94 18.58	28 270	1.3139 1.7186
27-1000	Art and Design Workers	627	669	42	6.7	64	0.6505
27-1021		15	18	3	20	1	1.8399
	Graphic Designers Interior Designers	249 31	273 32	24 1	9.64 3.23	26 3	0.9244 0.318
	Merchandise Displayers and Window Trimmers	65	71	6	9.23	7	0.8868
	Entertainers and Performers, Sports and Related Workers	226	279	53	23.45	37	2.1291
27-2012 27-3000	Producers and Directors Media and Communication Workers	45 992	53 1248	8 256	17.78 25.81	5 132	1.6498 2.3223
27-3000		171	192	21	12.28	18	1.1651
27-3041	Editors	68	83	15	22.06	9	2.0133
	Technical Writers Writers and Authors	14 498	16 668	2 170	14.29 34.14	1 72	1.3443 2.9804
	Interpreters and Translators	125	157	32	25.6	17	2.3055
27-4000	Media and Communication Equipment Workers	107	128	21	19.63	14	1.8082
27-4021	Photographers Healthcare Practitioners and Technical Occupations	53 11271	64	11	20.75	6 429	1.9038
29-0000	Healthcare Practitioners and Technical Occupations	11371	12282	911	8.01	428	0.7737

						Annual	
SOC		Base	Projection	Numeric	Percent	Total	Growth
Code	SOC Title	Employment	Employment	Change	_	Openings	Rate
29-1000	Health Diagnosing or Treating Practitioners	3664	3955	291	7.94	213	0.7672
29-1021 29-1031	Dentists, General Dietitians and Nutritionists	25 42	26 47	1 5	4 11.9	0 3	0.393 1.1311
29-1051	Pharmacists	148	159	11	7.43	7	0.7195
29-1071	Physician Assistants	55	67	12	21.82	4	1.9932
29-1122	Occupational Therapists	68	76	8	11.76	5	1.1185
	Physical Therapists	117	132	15	12.82	7	1.2136
29-1125 29-1127	Recreational Therapists Speech-Language Pathologists	19 45	19 57	0 12	0 26.67	2 4	0 2.392
29-1127	, , , , , , , , , , , , , , , , , , , ,	2322	2442	120	5.17	136	0.5052
29-1228	•	94	99	5	5.32	3	0.5196
29-1248	Surgeons, Except Ophthalmologists	18	18	0	0	0	0
	Dental Hygienists	47	51	4	8.51	3	0.8201
	Health Technologists and Technicians	2122	2342	220	10.37	169	0.9913
29-2010	Clinical Laboratory Technologists and Technicians Emergency Medical Technicians and Paramedics	235 307	254 349	19 42	8.09 13.68	17 25	0.7805 1.2905
	Pharmacy Technicians	157	177	20	12.74	14	1.2063
29-2061	Licensed Practical and Licensed Vocational Nurses	421	451	30	7.13	36	0.6907
29-2081	Opticians, Dispensing	29	32	3	10.34	2	0.9893
	Medical Dosimetrists, Medical Records Specialists, and Health Technologists and To	114	121	7	6.14	9	0.5977
29-9000		77 42	84 45	7 3	9.09 7.14	6 3	0.8739 0.6923
	Health Information Technologists, Medical Registrars, Surgical Assistants, & Healthc Healthcare Support Occupations	7509	8755	1246	16.59	645	1.5471
	Home Health and Personal Care Aides; and Nursing Assistants, Orderlies, and Psyc	2988	3650	662	22.16	466	2.0214
	Home Health and Personal Care Aides	1956	2539	583	29.81	329	2.643
31-1131	Nursing Assistants	658	710	52	7.9	88	0.7635
31-2011		19	23	4	21.05	3	1.9289
31-9011 31-9091	Massage Therapists Dental Assistants	43 62	64 66	21 4	48.84 6.45	8 7	4.057 0.6272
31-9091	Medical Assistants	433	488	55	12.7	59	1.203
	Medical Transcriptionists	60	45	-15	-25	5	-2.8358
33-1000	Supervisors of Protective Service Workers	117	143	26	22.22	13	2.027
	First-Line Supervisors of Firefighting and Prevention Workers	37	45	8	21.62	4	1.9767
	Miscellaneous First-Line Supervisors, Protective Service Workers	35	45	10	28.57	5	2.545
33-2000	Firefighting and Prevention Workers Firefighters	269 268	322 320	53 52	19.7 19.4	27 26	1.8147 1.7892
33-3000	Law Enforcement Workers	697	797	100	14.35	69	1.3497
	Correctional Officers and Jailers	188	195	7	3.72	18	0.3662
33-3021	Detectives and Criminal Investigators	81	100	19	23.46	8	2.1296
	Other Protective Service Workers	1593	2090	497	31.2	295	2.7527
	Transportation Security Screeners School Bus Monitors and Protective Service Workers, All Other	117 13	151 17	34 4	29.06 30.77	15 4	2.5839 2.7189
	Food Preparation and Serving Related Occupations	19649	24249	4600	23.41	4247	2.1258
35-1000		2518	3198	680	27.01	469	2.4194
35-1011	Chefs and Head Cooks	854	1112	258	30.21	151	2.675
	First-Line Supervisors of Food Preparation and Serving Workers	1664	2086	422	25.36	317	2.286
35-2000		3912	5160	1248	31.9	794	2.8076
35-2012	Cooks, Institution and Cafeteria Cooks, Restaurant	241 2204	255 3367	14 1163	5.81 52.77	37 518	0.5663 4.3285
35-2021	Food Preparation Workers	466	529	63	13.52	91	1.2761
	Food and Beverage Serving Workers	11072	13291	2219	20.04	2623	1.8435
35-3023	Fast Food and Counter Workers	7086	8366	1280	18.06	1694	1.6744
35-3031	Waiters and Waitresses	3223	3918	695	21.56	758	1.9719
35-9000 35-9011	Other Food Preparation and Serving Related Workers Dining Room and Cafeteria Attendants and Bartender Helpers	1378 245	1756 332	378 87	27.43 35.51	356 59	2.4537 3.0854
35-9011	Dishwashers	343	415	72	20.99	67	1.9238
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	790	1009	219	27.72	230	2.477
37-0000	Building and Grounds Cleaning and Maintenance Occupations	3449	4074	625	18.12	436	1.6794
37-1000	, ,	133	155	22	16.54	18	1.5425
37-1011 37-1012	First-Line Supervisors of Housekeeping and Janitorial Workers	105 28	125	20	19.05	15 3	1.7588
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers Building Cleaning and Pest Control Workers	2189	30 2617	2 428	7.14 19.55	361	0.6923 1.8019
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	670	756	86	12.84	103	1.215
37-2012	Maids and Housekeeping Cleaners	1517	1857	340	22.41	257	2.0429
37-3000		290	337	47	16.21	46	1.5134
37-3011	Landscaping and Groundskeeping Workers	281	328	47	16.73	44	1.5586
39-0000 39-1000	Personal Care and Service Occupations Supervisors of Personal Care and Service Workers	4043 176	5025 226	982 50	24.29 28.41	509 25	2.1982 2.532
39-2000	Animal Care and Service Workers	608	818	210	34.54	125	3.0113
39-3000	Entertainment Attendants and Related Workers	217	285	68	31.34	59	2.7634
39-3091	Amusement and Recreation Attendants	213	281	68	31.92	59	2.8094
39-5012	Hairdressers, Hairstylists, and Cosmetologists	114	160	46	40.35	20	3.4479
39-7000	Tour and Travel Guides Other Personal Care and Service Workers	13	17 1401	4	30.77	2	2.7189
39-9000 39-9011	Other Personal Care and Service Workers Childcare Workers	1269 753	1491 852	222 99	17.49 13.15	219 120	1.6252 1.2429
39-9032	Recreation Workers	184	216	32	17.39	34	1.6164
39-9041	Residential Advisors	121	133	12	9.92	18	0.9501
41-0000	Sales and Related Occupations	18170	19953	1783	9.81	1600	0.9405
41-1000	Supervisors of Sales Workers	1089	1145	56	5.14	119	0.5027

						Annual	
SOC	SOC Title	Base	Projection	Numeric	Percent	Total	Growth
Code 41-1011	SOC Title First-Line Supervisors of Retail Sales Workers	Employment 838	Employment 882	Change 44	5.25	Openings 94	Rate 0.5131
41-1012	First-Line Supervisors of Non-Retail Sales Workers	251	263	12	4.78	23	0.4681
41-2000 41-2011	Retail Sales Workers	5480 2628	5960	480 92	8.76 3.5	946 493	0.8432 0.3447
41-2011	Cashiers Counter and Rental Clerks	174	2720 196	92 22	12.64	23	1.1977
41-2022	Parts Salespersons	92	98	6	6.52	12	0.6338
41-2031 41-3000	Retail Salespersons	2586 1119	2946 1270	360 151	13.92 13.49	419 139	1.3119
41-3000	Sales Representatives, Services Insurance Sales Agents	271	319	48	17.71	31	1.2739 1.6441
41-3031	Securities, Commodities, and Financial Services Sales Agents	196	201	5	2.55	16	0.2522
41-3091 41-4000	Sales Representatives of Services, Except Advertising, Insurance, Financial Service	528	614	86	16.29 15.71	73	1.5204 1.4702
41-4011		1610 131	1863 154	253 23	17.56	193 16	1.6307
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scient	1479	1709	230	15.55	178	1.4559
41-9000 41-9011	Other Sales and Related Workers Demonstrators and Product Promoters	1058 18	1027 21	-31 3	-2.93 16.67	116 3	-0.2969 1.5534
41-9021	Real Estate Brokers	206	189	-17	-8.25	15	-0.8576
41-9022	Real Estate Sales Agents	256	283	27	10.55	26	1.0077
41-9031	Sales Engineers Office and Administrative Support Occupations	14 27589	16 29211	2 1622	14.29 5.88	1 1827	1.3443 0.5729
	Supervisors of Office and Administrative Support Workers	1432	1483	51	3.56	148	0.3506
43-1011	First-Line Supervisors of Office and Administrative Support Workers	1432	1483	51	3.56	148	0.3506
43-2000	1 1 1	74 74	58 59	-16	-21.62	5	-2.4068
43-2011 43-3000	Switchboard Operators, Including Answering Service Financial Clerks	1858	58 1768	-16 -90	-21.62 -4.84	5 185	-2.4068 -0.4953
43-3011	Bill and Account Collectors	457	366	-91	-19.91	35	-2.196
43-3021	Billing and Posting Clerks	199	208	9	4.52	21	0.4433
43-3031 43-3051	Bookkeeping, Accounting, and Auditing Clerks Payroll and Timekeeping Clerks	954 76	969 72	15 -4	1.57 -5.26	107 8	0.1561 -0.5392
43-3071	Tellers	85	62	-23	-27.06	6	-3.1059
43-4000 43-4031	Information and Record Clerks	4859	5079	220	4.53	636	0.4438
43-4041	Court, Municipal, and License Clerks Credit Authorizers, Checkers, and Clerks	78 26	93 25	15 -1	19.23 -3.85	10 3	1.7745 -0.3914
43-4051	Customer Service Representatives	3218	3369	151	4.69	429	0.4596
43-4071	File Clerks	41 378	37	-4 40	-9.76	4	-1.0213
43-4131 43-4151	Loan Interviewers and Clerks Order Clerks	378	329 35	-49 -3	-12.96 -7.89	26 4	-1.3788 -0.819
	Human Resources Assistants, Except Payroll and Timekeeping	70	73	3	4.29	7	0.4205
43-4171	Receptionists and Information Clerks	354	376	22	6.21	47	0.6047
43-5011	Material Recording, Scheduling, Dispatching, and Distributing Workers Cargo and Freight Agents	3015 30	3226 35	211 5	7 16.67	299 3	0.6787 1.5534
43-5021	Couriers and Messengers	278	269	-9	-3.24	25	-0.3286
43-5032 43-5051	Dispatchers, Except Police, Fire, and Ambulance Postal Service Clerks	216 67	227 74	11 7	5.09 10.45	21 6	0.498 0.9987
	Postal Service Ciens Postal Service Mail Carriers	603	667	64	10.43	51	1.0138
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	418	438	20	4.78	39	0.4685
43-5061 43-5071	Production, Planning, and Expediting Clerks Shipping, Receiving, and Inventory Clerks	343 885	400 910	57 25	16.62 2.82	43 88	1.5492 0.279
	Secretaries and Administrative Assistants	2458	2341	-117	-4.76	244	-0.4865
	Executive Secretaries and Executive Administrative Assistants	269	227	-42	-15.61	23	-1.6833
	Legal Secretaries and Administrative Assistants Medical Secretaries and Administrative Assistants	131 459	109 481	-22 22	-16.79 4.79	11 52	-1.8217 0.4693
43-6014		1599	1524	-75	-4.69	158	-0.4792
43-9000	Other Office and Administrative Support Workers	1508	1560	52	3.45	178	0.3396
43-9021 43-9041	Data Entry Keyers Insurance Claims and Policy Processing Clerks	36 71	33 79	-3 8	-8.33 11.27	4 8	-0.8663 1.0734
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	21	21	0	0	2	0
43-9061	Office Clerks, General	1338	1382	44	3.29	159	0.3241
45-1000 45-2000	Supervisors of Farming, Fishing, and Forestry Workers Agricultural Workers	12 171	13 200	1 29	8.33 16.96	1 32	0.8036 1.5789
	Forest, Conservation, and Logging Workers	19	20	1	5.26	3	0.5143
47-0000	·	8631	9463	832	9.64	822	0.9245
47-1000 47-1011	·	965 965	1041 1041	76 76	7.88 7.88	101 101	0.761 0.761
47-2000	Construction Trades Workers	5497	5999	502	9.13	609	0.8777
47-2031		503	544	41	8.15	52	0.7867
47-2051 47-2061	Cement Masons and Concrete Finishers Construction Laborers	159 1219	161 1339	2 120	1.26 9.84	14 136	0.1251 0.9433
47-2073	Operating Engineers and Other Construction Equipment Operators	445	481	36	8.09	52	0.781
47-2081	Drywall and Ceiling Tile Installers	114	121	7	6.14	11	0.5977
47-2111 47-2152	Electricians Plumbers, Pipefitters, and Steamfitters	1252 476	1451 505	199 29	15.89 6.09	158 52	1.486 0.5932
47-2132	Sheet Metal Workers	131	136	5	3.82	13	0.3753
	Helpers, Construction Trades	488	504	16	3.28	61	0.3231
47-3013 47-4000	HelpersElectricians Other Construction and Related Workers	262 267	265 295	3 28	1.15 10.49	31 31	0.1139 1.0023
47-4011	Construction and Building Inspectors	51	53	2	3.92	6	0.3854
49-0000	Installation, Maintenance, and Repair Occupations	7286	8188	902	12.38	544	1.174
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	461	514	53	11.5	48	1.0942

						Annual	
SOC	COC Title	Base	Projection	Numeric	Percent	Total	Growth
Code 49-1011	SOC Title First-Line Supervisors of Mechanics, Installers, and Repairers	Employment 461	Employment 514	Change 53	Change 11.5	Openings 48	Rate 1.0942
	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	216	236	20	9.26	24	0.8895
49-2011	Computer, Automated Teller, and Office Machine Repairers	42	41	-1	-2.38	4	-0.2407
	Telecommunications Equipment Installers and Repairers, Except Line Installers	85	93	8	9.41	11	0.9035
49-3000		1029	1092	63	6.12	108	0.596
49-3011 49-3023	Aircraft Mechanics and Service Technicians Automotive Service Technicians and Mechanics	53 616	63 635	10 19	18.87 3.08	6 63	1.7435 0.3042
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	151	169	18	11.92	16	1.1326
49-3042		64	74	10	15.62	8	1.4624
	Tire Repairers and Changers	29	33	4	13.79	4	1.3005
49-9000	Other Installation, Maintenance, and Repair Occupations	2849	3282	433	15.2	330	1.4249 0.6622
49-9021 49-9041	Heating, Air Conditioning, and Refrigeration Mechanics and Installers Industrial Machinery Mechanics	1070 287	1143 393	73 106	6.82 36.93	111 39	3.1932
49-9043	Maintenance Workers, Machinery	71	83	12	16.9	8	1.5739
49-9071	Maintenance and Repair Workers, General	1055	1251	196	18.58	128	1.7186
	HelpersInstallation, Maintenance, and Repair Workers	61	68	7	11.48	9	1.0923
	Production Occupations Supplyingers of Braduction Workers	21753	25465	3712	17.06	1679	1.588
51-1000	Supervisors of Production Workers First-Line Supervisors of Production and Operating Workers	653 653	754 754	101 101	15.47 15.47	78 78	1.4485 1.4485
	Assemblers and Fabricators	2931	3404	473	16.14	393	1.5073
51-2028	Electrical, Electronic, and Electromechanical Assemblers, Except Coil Winders, Tap	155	172	17	10.97	19	1.0461
51-2090	Miscellaneous Assemblers and Fabricators	2563	3026	463	18.06	352	1.6745
	Food Processing Workers Bakers	371	429	58	15.63	56	1.4631
51-3011 51-3021		184 84	221 89	37 5	20.11 5.95	30 10	1.8492 0.5799
	Metal Workers and Plastic Workers	3227	3903	676	20.95	427	1.9201
51-4031		61	68	7	11.48	7	1.0923
	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Ten	32	36	4	12.5	4	1.1848
	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal	89	99	10	11.24	10	1.0705
51-4081 51-4111	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic Tool and Die Makers	445 71	549 82	104 11	23.37 15.49	60 9	2.1225 1.4508
	Welders, Cutters, Solderers, and Brazers	203	245	42	20.69	28	1.8983
	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	32	35	3	9.38	3	0.9001
	Printing Press Operators	83	85	2	2.41	9	0.2384
	Textile, Apparel, and Furnishings Workers	684	790 248	106 58	15.5	100 35	1.4512
51-6011 51-6031	Laundry and Dry-Cleaning Workers Sewing Machine Operators	190 146	144	-2	30.53 -1.37	35 17	2.6998 -0.1378
	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	66	67	1	1.52	8	0.1505
51-7000		113	135	22	19.47	14	1.7948
51-8031	Water and Wastewater Treatment Plant and System Operators	36	40	4	11.11	3	1.0592
51-9000 51-9011	Other Production Occupations Chemical Equipment Operators and Tenders	2954 14	3308 15	354 1	11.98 7.14	401 1	1.1383 0.6923
	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators,	34	40	6	17.65	5	1.6385
51-9021		35	43	8	22.86	5	2.0799
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	184	208	24	13.04	24	1.2336
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	836	812	-24	-2.87	95	-0.2909
51-9111 51-9161	Packaging and Filling Machine Operators and Tenders Computer Numerically Controlled Tool Operators	366 57	450 63	84 6	22.95 10.53	52 7	2.0876 1.0059
51-9198	HelpersProduction Workers	691	771	80	11.58	111	1.1015
51-9199	·	81	101	20	24.69	12	2.2312
53-0000	• • •	20008	24244	4236	21.17	1902	1.9389
53-1000 53-1047	Supervisors of Transportation and Material Moving Workers FirstLine Supervisors of Transportation & Material Moving Workers, Exc Aircraft Ca	596 596	719 719	123 123	20.64 20.64	82 82	1.8939 1.8939
53-1047	Air Transportation Workers	120	143	23	19.17	15	1.769
53-3000	Motor Vehicle Operators	2403	2907	504	20.97	340	1.9223
53-3031	Driver/Sales Workers	407	527	120	29.48	63	2.6175
53-3032	Heavy and Tractor-Trailer Truck Drivers	1080	1261	181	16.76	145	1.5615
53-3033 53-3058	Light Truck Drivers	664 129	822 163	158 34	23.8 26.36	96 20	2.1575 2.367
53-4000	Passenger Vehicle Drivers, Except Bus Drivers, Transit and Intercity Rail Transportation Workers	65	76	11	16.92	8	1.5757
53-4011	Locomotive Engineers	35	41	6	17.14	4	1.5948
53-4031	Railroad Conductors and Yardmasters	25	29	4	16	3	1.4953
53-6000	Other Transportation Workers	44	50	6	13.64	7	1.2865
53-7000 53-7021	Material Moving Workers Crane and Tower Operators	7306 12	9038 14	1732 2	23.71 16.67	1266 1	2.1502 1.5534
53-7021	Industrial Truck and Tractor Operators	490	608	118	24.08	70	2.1811
53-7061	Cleaners of Vehicles and Equipment	225	254	29	12.89	36	1.2197
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	4849	6076	1227	25.3	837	2.2814
53-7063	Machine Feeders and Offbearers	30	37	7	23.33	5	2.1194
53-7064 53-7065	Packers and Packagers, Hand Stockers and Order Fillers	408 1248	477 1521	69 273	16.91 21.88	68 241	1.5748 1.998
55-7005	Otookora and Otubi i ilibra	1240	1021	213	21.00	∠ 4 I	1.550