

**Rhode Island Occupational Projections
2008-2018**

SOC Code	Occupational Title	2008 Average Employment	2018 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
00-0000	Total, All Occupations	509,532	549,206	47,718	114,657	162,375
11-1011	Chief Executives	1,182	1,138	0	323	323
11-1021	General and Operations Managers	5,511	5,429	0	1,329	1,329
11-1031	Legislators	113	113	0	21	21
11-2011	Advertising and Promotions Managers	120	128	8	27	35
11-2021	Marketing Managers	938	1,083	145	208	353
11-2022	Sales Managers	762	799	37	169	206
11-2031	Public Relations Managers	311	353	42	72	114
11-3011	Administrative Services Managers	619	673	54	164	218
11-3021	Computer and Information Systems Managers	1,140	1,328	188	184	372
11-3031	Financial Managers	2,346	2,598	252	341	593
11-3041	Compensation and Benefits Managers	106	112	6	20	26
11-3042	Training and Development Managers	81	93	12	15	27
11-3049	Human Resources Managers, All Other	379	418	39	71	110
11-3051	Industrial Production Managers	478	435	0	165	165
11-3061	Purchasing Managers	229	238	9	66	75
11-3071	Transportation, Storage, and Distribution Managers	198	211	13	59	72
11-9011	Farm, Ranch, and Other Agricultural Managers	136	151	15	10	25
11-9021	Construction Managers	885	978	93	137	230
11-9031	Education Administrators, Preschool and Child Care Center/Program	169	191	22	47	69
11-9032	Education Administrators, Elementary and Secondary School	771	823	52	215	267
11-9033	Education Administrators, Postsecondary	550	625	75	153	228
11-9039	Education Administrators, All Other	104	111	7	29	36
11-9041	Engineering Managers	458	511	53	93	146
11-9051	Food Service Managers	1,179	1,228	49	278	327
11-9061	Funeral Directors	207	222	15	50	65
11-9081	Lodging Managers	216	241	25	48	73
11-9111	Medical and Health Services Managers	894	1,000	106	167	273
11-9131	Postmasters and Mail Superintendents	48	44	0	12	12
11-9141	Property, Real Estate, and Community Association Managers	1,374	1,499	125	190	315
11-9151	Social and Community Service Managers	604	697	93	115	208
11-9199	Managers, All Other	2,707	2,899	192	538	730

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13-1022	Wholesale and Retail Buyers, Except Farm Products	398	395	0	89	89
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	966	957	0	206	206
13-1031	Claims Adjusters, Examiners, and Investigators	786	833	47	200	247
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	626	631	5	73	78
13-1051	Cost Estimators	593	701	108	121	229
13-1061	Emergency Management Specialists	42	41	0	4	4
13-1071	Employment, Recruitment, and Placement Specialists	790	939	149	170	319
13-1072	Compensation, Benefits, and Job Analysis Specialists	337	381	44	73	117
13-1073	Training and Development Specialists	485	555	70	104	174
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	1,049	1,190	141	226	367
13-1081	Logisticians	243	305	62	36	98
13-1111	Management Analysts	2,508	3,147	639	428	1,067
13-1121	Meeting and Convention Planners	178	201	23	36	59
13-1199	Business Operations Specialists, All Other	1,691	1,969	278	181	459
13-2011	Accountants and Auditors	4,576	5,298	722	805	1,527
13-2021	Appraisers and Assessors of Real Estate	400	431	31	80	111
13-2031	Budget Analysts	233	252	19	54	73
13-2041	Credit Analysts	164	169	5	63	68
13-2051	Financial Analysts	926	1,149	223	53	276
13-2052	Personal Financial Advisors	756	953	197	68	265
13-2053	Insurance Underwriters	320	334	14	86	100
13-2071	Loan Counselors	48	48	0	5	5
13-2072	Loan Officers	1,361	1,569	208	147	355
13-2081	Tax Examiners, Collectors, and Revenue Agents	316	314	0	80	80
13-2082	Tax Preparers	475	471	0	84	84
13-2099	Financial Specialists, All Other	957	1,112	155	255	410
15-1011	Computer and Information Scientists, Research	353	352	0	94	94
15-1021	Computer Programmers	1,476	1,445	0	308	308

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15-1031	Computer Software Engineers, Applications	1,032	1,469	437	150	587
15-1032	Computer Software Engineers, Systems Software	1,250	1,613	363	182	545
15-1041	Computer Support Specialists	1,708	1,900	192	527	719
15-1051	Computer Systems Analysts	1,613	2,046	433	428	861
15-1061	Database Administrators	208	256	48	22	70
15-1071	Network and Computer Systems Administrators	984	1,210	226	225	451
15-1081	Network Systems and Data Communications Analysts	712	1,002	290	145	435
15-1099	Computer Specialists, All Other	987	1,108	121	262	383
15-2011	Actuaries	62	65	3	22	25
15-2031	Operations Research Analysts	82	90	8	16	24
15-2041	Statisticians	87	100	13	27	40
17-1011	Architects, Except Landscape and Naval	321	382	61	61	122
17-1022	Surveyors	179	224	45	55	100
17-2031	Biomedical Engineers	85	113	28	19	47
17-2041	Chemical Engineers	43	44	1	11	12
17-2051	Civil Engineers	656	775	119	173	292
17-2061	Computer Hardware Engineers	256	297	41	79	120
17-2071	Electrical Engineers	462	504	42	107	149
17-2072	Electronics Engineers, Except Computer	1,137	1,129	0	264	264
17-2081	Environmental Engineers	204	242	38	60	98
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	56	55	0	13	13
17-2112	Industrial Engineers	462	537	75	111	186
17-2121	Marine Engineers and Naval Architects	24	28	4	6	10
17-2131	Materials Engineers	37	36	0	9	9
17-2141	Mechanical Engineers	1,060	1,080	20	230	250
17-2199	Engineers, All Other	508	551	43	60	103
17-3011	Architectural and Civil Drafters	362	391	29	103	132
17-3012	Electrical and Electronics Drafters	54	57	3	15	18
17-3013	Mechanical Drafters	109	115	6	31	37
17-3019	Drafters, All Other	69	78	9	20	29
17-3022	Civil Engineering Technicians	325	337	12	63	75
17-3023	Electrical and Electronic Engineering Technicians	510	503	0	99	99
17-3025	Environmental Engineering Technicians	89	97	8	17	25

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17-3026	Industrial Engineering Technicians	203	227	24	40	64
17-3027	Mechanical Engineering Technicians	298	313	15	58	73
17-3029	Engineering Technicians, Except Drafters, All Other	314	337	23	61	84
17-3031	Surveying and Mapping Technicians	170	204	34	32	66
19-1023	Zoologists and Wildlife Biologists	40	39	0	8	8
19-1031	Conservation Scientists	35	39	4	10	14
19-1042	Medical Scientists, Except Epidemiologists	281	317	36	87	123
19-1099	Life Scientists, All Other	110	122	12	34	46
19-2031	Chemists	170	188	18	45	63
19-2041	Environmental Scientists and Specialists, Including Health	313	369	56	81	137
19-2099	Physical Scientists, All Other	96	110	14	18	32
19-3021	Market Research Analysts	300	381	81	20	101
19-3022	Survey Researchers	33	40	7	2	9
19-3031	Clinical, Counseling, and School Psychologists	649	694	45	100	145
19-3039	Psychologists, All Other	100	109	9	15	24
19-3051	Urban and Regional Planners	147	149	2	43	45
19-3099	Social Scientists and Related Workers, All Other	80	82	2	26	28
19-4011	Agricultural and Food Science Technicians	1	1	0	0	0
19-4021	Biological Technicians	30	35	5	11	16
19-4031	Chemical Technicians	214	224	10	72	82
19-4091	Environmental Science and Protection Technicians, Including Health	236	319	83	90	173
19-4099	Life, Physical, and Social Science Technicians, All Other	230	259	29	88	117
21-1011	Substance Abuse and Behavioral Disorder Counselors	300	392	92	59	151
21-1012	Educational, Vocational, and School Counselors	718	795	77	142	219
21-1014	Mental Health Counselors	532	671	139	105	244
21-1015	Rehabilitation Counselors	297	318	21	59	80
21-1019	Counselors, All Other	338	370	32	67	99
21-1021	Child, Family, and School Social Workers	1,737	1,932	195	366	561
21-1022	Medical and Public Health Social Workers	483	541	58	102	160
21-1023	Mental Health and Substance Abuse Social Workers	1,516	1,760	244	320	564

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21-1029	Social Workers, All Other	120	131	11	25	36
21-1091	Health Educators	251	265	14	29	43
21-1093	Social and Human Service Assistants	2,739	3,573	834	317	1,151
21-1099	Community and Social Service Specialists, All Other	370	454	84	43	127
21-2011	Clergy	663	720	57	89	146
23-1011	Lawyers	2,711	2,979	268	514	782
23-1023	Judges, Magistrate Judges, and Magistrates	85	83	0	16	16
23-2011	Paralegals and Legal Assistants	983	1,201	218	129	347
23-2091	Court Reporters	66	65	0	11	11
23-2092	Law Clerks	35	32	0	6	6
23-2093	Title Examiners, Abstractors, and Searchers	26	27	1	4	5
23-2099	Legal Support Workers, All Other	262	276	14	44	58
25-1011	Business Teachers, Postsecondary	301	368	67	50	117
25-1021	Computer Science Teachers, Postsecondary	95	115	20	16	36
25-1022	Mathematical Science Teachers, Postsecondary	251	306	55	42	97
25-1032	Engineering Teachers, Postsecondary	139	170	31	23	54
25-1042	Biological Science Teachers, Postsecondary	131	161	30	22	52
25-1052	Chemistry Teachers, Postsecondary	100	122	22	17	39
25-1054	Physics Teachers, Postsecondary	88	108	20	15	35
25-1061	Anthropology and Archeology Teachers, Postsecondary	44	54	10	7	17
25-1063	Economics Teachers, Postsecondary	87	107	20	15	35
25-1065	Political Science Teachers, Postsecondary	115	141	26	19	45
25-1066	Psychology Teachers, Postsecondary	168	206	38	28	66
25-1067	Sociology Teachers, Postsecondary	80	98	18	13	31
25-1069	Social Sciences Teachers, Postsecondary, All Other	58	71	13	10	23
25-1072	Nursing Instructors and Teachers, Postsecondary	271	331	60	45	105
25-1081	Education Teachers, Postsecondary	327	403	76	55	131
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	27	33	6	5	11
25-1113	Social Work Teachers, Postsecondary	83	101	18	14	32
25-1122	Communications Teachers, Postsecondary	92	112	20	15	35
25-1123	English Language and Literature Teachers, Postsecondary	433	531	98	72	170

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25-1124	Foreign Language and Literature Teachers, Postsecondary	173	215	42	29	71
25-1125	History Teachers, Postsecondary	178	218	40	30	70
25-1126	Philosophy and Religion Teachers, Postsecondary	133	163	30	22	52
25-1194	Vocational Education Teachers, Postsecondary	72	87	15	12	27
25-1199	Postsecondary Teachers, All Other	485	592	107	81	188
25-2011	Preschool Teachers, Except Special Education	1,178	1,371	193	195	388
25-2012	Kindergarten Teachers, Except Special Education	494	568	74	82	156
25-2021	Elementary School Teachers, Except Special Education	4,017	4,542	525	877	1,402
25-2022	Middle School Teachers, Except Special and Vocational Education	2,324	2,574	250	507	757
25-2031	Secondary School Teachers, Except Special and Vocational Education	4,052	4,277	225	1,207	1,432
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	1,116	1,324	208	248	456
25-2042	Special Education Teachers, Middle School	419	484	65	93	158
25-2043	Special Education Teachers, Secondary School	565	609	44	126	170
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	131	152	21	14	35
25-3021	Self-Enrichment Education Teachers	790	903	113	84	197
25-3099	Teachers and Instructors, All Other	3,367	3,601	234	360	594
25-4011	Archivists	33	36	3	14	17
25-4012	Curators	49	52	3	21	24
25-4013	Museum Technicians and Conservators	84	87	3	36	39
25-4021	Librarians	702	747	45	190	235
25-4031	Library Technicians	519	561	42	252	294
25-9031	Instructional Coordinators	321	383	62	44	106
25-9041	Teacher Assistants	4,670	5,070	400	761	1,161
25-9099	Education, Training, and Library Workers, All Other	1,614	1,782	168	221	389
27-1011	Art Directors	146	159	13	34	47
27-1014	Multi-Media Artists and Animators	112	129	17	26	43

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27-1021	Commercial and Industrial Designers	556	561	5	148	153
27-1023	Floral Designers	317	310	0	84	84
27-1024	Graphic Designers	840	896	56	223	279
27-1025	Interior Designers	224	238	14	60	74
27-1026	Merchandise Displayers and Window Trimmers	418	469	51	111	162
27-1027	Set and Exhibit Designers	20	21	1	5	6
27-1029	Designers, All Other	108	121	13	29	42
27-2012	Producers and Directors	308	328	20	92	112
27-2021	Athletes and Sports Competitors	181	200	19	46	65
27-2022	Coaches and Scouts	1,073	1,202	129	275	404
27-2031	Dancers	91	107	16	50	66
27-2041	Music Directors and Composers	132	144	12	27	39
27-2042	Musicians and Singers	379	395	16	77	93
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	171	188	17	55	72
27-3011	Radio and Television Announcers	288	249	0	98	98
27-3022	Reporters and Correspondents	165	161	0	52	52
27-3031	Public Relations Specialists	1,202	1,363	161	90	251
27-3041	Editors	297	267	0	88	88
27-3042	Technical Writers	128	158	30	39	69
27-3043	Writers and Authors	366	390	24	66	90
27-3091	Interpreters and Translators	156	178	22	37	59
27-3099	Media and Communication Workers, All Other	253	274	21	60	81
27-4011	Audio and Video Equipment Technicians	77	89	12	25	37
27-4014	Sound Engineering Technicians	30	36	6	10	16
27-4021	Photographers	589	607	18	130	148
27-4031	Camera Operators, Television, Video, and Motion Picture	64	67	3	12	15
27-4099	Media and Communication Equipment Workers, All Other	34	34	0	9	9
29-1011	Chiropractors	179	192	13	19	32
29-1021	Dentists, General	669	696	27	131	158
29-1031	Dietitians and Nutritionists	167	172	5	42	47
29-1041	Optometrists	189	202	13	32	45
29-1051	Pharmacists	1,125	1,392	267	195	462
29-1062	Family and General Practitioners	649	694	45	117	162
29-1063	Internists, General	620	656	36	112	148
29-1064	Obstetricians and Gynecologists	233	259	26	42	68

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29-1065	Pediatricians, General	235	254	19	42	61
29-1066	Psychiatrists	177	186	9	32	41
29-1067	Surgeons	409	433	24	74	98
29-1069	Physicians and Surgeons, All Other	1,711	1,880	169	309	478
29-1071	Physician Assistants	220	264	44	30	74
29-1081	Podiatrists	132	138	6	45	51
29-1111	Registered Nurses	12,446	14,772	2,326	2,054	4,380
29-1122	Occupational Therapists	508	578	70	74	144
29-1123	Physical Therapists	858	1,034	176	103	279
29-1125	Recreational Therapists	64	63	0	10	10
29-1126	Respiratory Therapists	408	482	74	60	134
29-1127	Speech-Language Pathologists	480	511	31	93	124
29-1129	Therapists, All Other	147	159	12	18	30
29-1131	Veterinarians	306	403	97	60	157
29-1199	Health Diagnosing and Treating Practitioners, All Other	473	512	39	81	120
29-2011	Medical and Clinical Laboratory Technologists	611	648	37	92	129
29-2012	Medical and Clinical Laboratory Technicians	423	470	47	64	111
29-2021	Dental Hygienists	771	926	155	147	302
29-2031	Cardiovascular Technologists and Technicians	153	185	32	21	53
29-2032	Diagnostic Medical Sonographers	232	269	37	31	68
29-2033	Nuclear Medicine Technologists	68	75	7	9	16
29-2034	Radiologic Technologists and Technicians	1,202	1,347	145	163	308
29-2041	Emergency Medical Technicians and Paramedics	607	665	58	69	127
29-2051	Dietetic Technicians	92	103	11	28	39
29-2052	Pharmacy Technicians	1,356	1,825	469	414	883
29-2053	Psychiatric Technicians	422	391	0	129	129
29-2055	Surgical Technologists	265	321	56	81	137
29-2056	Veterinary Technologists and Technicians	470	670	200	144	344
29-2061	Licensed Practical and Licensed Vocational Nurses	1,624	1,770	146	443	589
29-2071	Medical Records and Health Information Technicians	769	861	92	208	300
29-2081	Opticians, Dispensing	144	148	4	46	50
29-2099	Health Technologists and Technicians, All Other	358	393	35	28	63

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29-9011	Occupational Health and Safety Specialists	93	95	2	18	20
29-9012	Occupational Health and Safety Technicians	26	28	2	5	7
29-9091	Athletic Trainers	39	45	6	7	13
29-9099	Healthcare Practitioners and Technical Workers, All Other	1,357	1,500	143	258	401
31-1011	Home Health Aides	5,582	7,304	1,722	500	2,222
31-1012	Nursing Aides, Orderlies, and Attendants	8,123	9,129	1,006	727	1,733
31-1013	Psychiatric Aides	0	1	1	0	1
31-2011	Occupational Therapist Assistants	148	181	33	23	56
31-2012	Occupational Therapist Aides	10	13	3	2	5
31-2021	Physical Therapist Assistants	300	370	70	38	108
31-2022	Physical Therapist Aides	69	83	14	9	23
31-9011	Massage Therapists	355	377	22	41	63
31-9091	Dental Assistants	1,048	1,256	208	182	390
31-9092	Medical Assistants	1,700	2,148	448	211	659
31-9094	Medical Transcriptionists	405	444	39	50	89
31-9095	Pharmacy Aides	327	301	0	41	41
31-9099	Healthcare Support Workers, All Other	1,655	1,833	178	205	383
33-1012	First-Line Supervisors/Managers of Police and Detectives	493	498	5	154	159
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	487	487	0	152	152
33-2011	Fire Fighters	1,539	1,539	0	561	561
33-2021	Fire Inspectors and Investigators	62	61	0	14	14
33-3012	Correctional Officers and Jailers	1,069	1,256	187	244	431
33-3021	Detectives and Criminal Investigators	353	390	37	77	114
33-3051	Police and Sheriff's Patrol Officers	2,010	2,029	19	537	556
33-9011	Animal Control Workers	84	84	0	18	18
33-9032	Security Guards	3,078	3,372	294	625	919
33-9091	Crossing Guards	364	343	0	105	105
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	238	253	15	176	191
33-9099	Protective Service Workers, All Other	587	602	15	434	449
35-1011	Chefs and Head Cooks	313	323	10	40	50
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	2,815	3,067	252	212	464
35-2011	Cooks, Fast Food	940	998	58	255	313
35-2012	Cooks, Institution and Cafeteria	1,048	1,151	103	284	387

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35-2013	Cooks, Private Household	4	5	1	1	2
35-2014	Cooks, Restaurant	3,399	3,672	273	921	1,194
35-2015	Cooks, Short Order	1,044	1,053	9	283	292
35-2019	Cooks, All Other	45	44	0	12	12
35-2021	Food Preparation Workers	3,980	4,526	546	1,381	1,927
35-3011	Bartenders	2,997	3,193	196	1,090	1,286
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	8,475	9,805	1,330	1,607	2,937
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	5,298	5,698	400	3,677	4,077
35-3031	Waiters and Waitresses	10,174	10,930	756	5,527	6,283
35-3041	Food Servers, Nonrestaurant	821	928	107	126	233
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	1,539	1,659	120	644	764
35-9021	Dishwashers	2,180	2,349	169	890	1,059
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	1,445	1,552	107	987	1,094
35-9099	Food Preparation and Serving Related Workers, All Other	600	649	49	293	342
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	591	634	43	87	130
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	783	853	70	53	123
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	7,788	8,462	674	1,491	2,165
37-2012	Maids and Housekeeping Cleaners	4,081	4,629	548	769	1,317
37-3011	Landscaping and Groundskeeping Workers	4,562	5,146	584	602	1,186
37-3013	Tree Trimmers and Pruners	113	120	7	15	22
39-1021	First-Line Supervisors/Managers of Personal Service Workers	928	1,006	78	200	278
39-2011	Animal Trainers	85	94	9	15	24
39-2021	Nonfarm Animal Caretakers	650	740	90	105	195
39-3021	Motion Picture Projectionists	41	40	0	18	18
39-3031	Ushers, Lobby Attendants, and Ticket Takers	302	322	20	212	232
39-3091	Amusement and Recreation Attendants	188	198	10	93	103
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	85	93	8	42	50

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39-4011	Embalmers	88	96	8	21	29
39-4021	Funeral Attendants	101	110	9	24	33
39-5011	Barbers	261	262	1	48	49
39-5012	Hairdressers, Hairstylists, and Cosmetologists	3,163	3,347	184	378	562
39-5092	Manicurists and Pedicurists	352	400	48	37	85
39-5094	Skin Care Specialists	539	651	112	56	168
39-6011	Baggage Porters and Bellhops	186	191	5	24	29
39-6012	Concierges	65	65	0	8	8
39-6021	Tour Guides and Escorts	330	351	21	131	152
39-9011	Child Care Workers	6,530	7,675	1,145	1,875	3,020
39-9021	Personal and Home Care Aides	1,343	1,915	572	228	800
39-9031	Fitness Trainers and Aerobics Instructors	999	1,088	89	187	276
39-9032	Recreation Workers	1,916	2,006	90	359	449
39-9041	Residential Advisors	137	146	9	39	48
39-9099	Personal Care and Service Workers, All Other	110	96	0	24	24
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	4,397	4,681	284	922	1,206
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	1,509	1,548	39	218	257
41-2011	Cashiers	11,059	11,165	106	5,259	5,365
41-2021	Counter and Rental Clerks	1,350	1,467	117	515	632
41-2031	Retail Salespersons	15,566	17,625	2,059	4,793	6,852
41-3011	Advertising Sales Agents	453	510	57	79	136
41-3021	Insurance Sales Agents	1,048	1,148	100	228	328
41-3031	Securities, Commodities, and Financial Services Sales Agents	937	999	62	240	302
41-3041	Travel Agents	391	376	0	27	27
41-3099	Sales Representatives, Services, All Other	736	918	182	173	355
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	877	981	104	194	298
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	5,109	5,353	244	1,127	1,371
41-9011	Demonstrators and Product Promoters	251	302	51	71	122
41-9022	Real Estate Sales Agents	722	761	39	115	154
41-9041	Telemarketers	569	436	0	200	200

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SOC Code	Occupational Title	2008 Average Employment	2018 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
41-9091	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	1,631	1,704	73	221	294
41-9099	Sales and Related Workers, All Other	988	1,055	67	89	156
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	5,240	5,391	151	1,081	1,232
43-2011	Switchboard Operators, Including Answering Service	558	483	0	117	117
43-3011	Bill and Account Collectors	1,048	1,198	150	159	309
43-3021	Billing and Posting Clerks and Machine Operators	2,610	2,599	0	333	333
43-3031	Bookkeeping, Accounting, and Auditing Clerks	7,638	8,363	725	1,195	1,920
43-3051	Payroll and Timekeeping Clerks	790	825	35	200	235
43-3071	Tellers	1,857	2,107	250	812	1,062
43-4011	Brokerage Clerks	224	211	0	72	72
43-4021	Correspondence Clerks	83	93	10	21	31
43-4031	Court, Municipal, and License Clerks	603	597	0	138	138
43-4041	Credit Authorizers, Checkers, and Clerks	152	140	0	47	47
43-4051	Customer Service Representatives	8,410	10,066	1,656	2,342	3,998
43-4061	Eligibility Interviewers, Government Programs	513	524	11	89	100
43-4071	File Clerks	618	350	0	164	164
43-4081	Hotel, Motel, and Resort Desk Clerks	618	678	60	250	310
43-4111	Interviewers, Except Eligibility and Loan	368	409	41	97	138
43-4121	Library Assistants, Clerical	424	465	41	134	175
43-4131	Loan Interviewers and Clerks	1,068	1,113	45	185	230
43-4141	New Accounts Clerks	463	383	0	136	136
43-4151	Order Clerks	736	654	0	154	154
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	870	965	95	64	159
43-4171	Receptionists and Information Clerks	5,177	5,777	600	1,266	1,866
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	482	474	0	106	106
43-4199	Information and Record Clerks, All Other	686	604	0	109	109
43-5011	Cargo and Freight Agents	368	406	38	100	138
43-5021	Couriers and Messengers	646	656	10	176	186
43-5031	Police, Fire, and Ambulance Dispatchers	378	385	7	95	102
43-5032	Dispatchers, Except Police, Fire, and Ambulance	666	654	0	168	168
43-5041	Meter Readers, Utilities	56	43	0	18	18

**Rhode Island Occupational Projections
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SOC Code	Occupational Title	2008 Average Employment	2018 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
43-5051	Postal Service Clerks	337	316	0	76	76
43-5052	Postal Service Mail Carriers	1,383	1,295	0	405	405
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	763	648	0	81	81
43-5061	Production, Planning, and Expediting Clerks	873	841	0	238	238
43-5071	Shipping, Receiving, and Traffic Clerks	2,766	2,634	0	663	663
43-5081	Stock Clerks and Order Fillers	5,958	5,498	0	1,414	1,414
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43	31	0	11	11
43-6011	Executive Secretaries and Administrative Assistants	3,338	3,680	342	531	873
43-6012	Legal Secretaries	1,311	1,471	160	209	369
43-6013	Medical Secretaries	2,994	3,299	305	477	782
43-6014	Secretaries, Except Legal, Medical, and Executive	6,796	6,659	0	1,082	1,082
43-9011	Computer Operators	503	372	0	81	81
43-9021	Data Entry Keyers	916	849	0	225	225
43-9022	Word Processors and Typists	823	715	0	156	156
43-9031	Desktop Publishers	35	35	0	7	7
43-9041	Insurance Claims and Policy Processing Clerks	1,430	1,375	0	172	172
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	389	297	0	103	103
43-9061	Office Clerks, General	8,922	9,674	752	1,637	2,389
43-9071	Office Machine Operators, Except Computer	185	163	0	61	61
43-9081	Proofreaders and Copy Markers	116	108	0	23	23
43-9111	Statistical Assistants	48	60	12	21	33
43-9199	Office and Administrative Support Workers, All Other	1,879	1,718	0	418	418
45-2021	Animal Breeders	0	0	0	0	0
45-4022	Logging Equipment Operators	3	4	1	1	2
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	1,881	2,064	183	263	446
47-2021	Brickmasons and Blockmasons	560	619	59	117	176
47-2022	Stonemasons	203	215	12	42	54
47-2031	Carpenters	4,706	5,194	488	637	1,125
47-2041	Carpet Installers	251	259	8	36	44
47-2051	Cement Masons and Concrete Finishers	307	326	19	89	108
47-2061	Construction Laborers	2,432	2,695	263	183	446

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SOC Code	Occupational Title	2008 Average Employment	2018 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
47-2071	Paving, Surfacing, and Tamping Equipment Operators	211	236	25	42	67
47-2073	Operating Engineers and Other Construction Equipment Operators	594	653	59	115	174
47-2082	Tapers	76	82	6	10	16
47-2111	Electricians	2,102	2,275	173	541	714
47-2121	Glaziers	366	383	17	62	79
47-2141	Painters, Construction and Maintenance	1,569	1,709	140	279	419
47-2151	Pipelayers	38	42	4	8	12
47-2152	Plumbers, Pipefitters, and Steamfitters	2,043	2,265	222	421	643
47-2161	Plasterers and Stucco Masons	249	271	22	58	80
47-2181	Roofers	506	581	75	116	191
47-2211	Sheet Metal Workers	618	668	50	150	200
47-2221	Structural Iron and Steel Workers	273	284	11	89	100
47-3012	Helpers--Carpenters	402	450	48	102	150
47-3013	Helpers--Electricians	255	274	19	65	84
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	139	141	2	35	37
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	167	186	19	42	61
47-3019	Helpers, Construction Trades, All Other	205	224	19	52	71
47-4011	Construction and Building Inspectors	229	235	6	42	48
47-4031	Fence Erectors	84	92	8	17	25
47-4041	Hazardous Materials Removal Workers	88	90	2	19	21
47-4051	Highway Maintenance Workers	471	472	1	86	87
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	110	113	3	22	25
47-4099	Construction and Related Workers, All Other	319	347	28	83	111
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	1,357	1,398	41	318	359
49-2011	Computer, Automated Teller, and Office Machine Repairers	274	274	0	32	32
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	630	585	0	155	155
49-2092	Electric Motor, Power Tool, and Related Repairers	34	35	1	13	14
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	112	120	8	38	46

**Rhode Island Occupational Projections
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SOC Code	Occupational Title	2008 Average Employment	2018 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
49-2098	Security and Fire Alarm Systems Installers	262	310	48	35	83
49-3011	Aircraft Mechanics and Service Technicians	113	121	8	11	19
49-3021	Automotive Body and Related Repairers	998	1,039	41	236	277
49-3023	Automotive Service Technicians and Mechanics	2,443	2,628	185	490	675
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	887	949	62	193	255
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	82	88	6	16	22
49-3051	Motorboat Mechanics	197	218	21	39	60
49-3052	Motorcycle Mechanics	107	112	5	21	26
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	114	107	0	23	23
49-3091	Bicycle Repairers	16	20	4	3	7
49-9011	Mechanical Door Repairers	112	117	5	20	25
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	206	203	0	36	36
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	1,159	1,230	71	203	274
49-9041	Industrial Machinery Mechanics	507	534	27	85	112
49-9042	Maintenance and Repair Workers, General	3,978	4,225	247	98	345
49-9043	Maintenance Workers, Machinery	245	230	0	39	39
49-9044	Millwrights	23	22	0	3	3
49-9052	Telecommunications Line Installers and Repairers	699	624	0	182	182
49-9062	Medical Equipment Repairers	187	221	34	52	86
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	173	182	9	48	57
49-9094	Locksmiths and Safe Repairers	70	80	10	14	24
49-9096	Riggers	38	40	2	2	4
49-9098	Helpers--Installation, Maintenance, and Repair Workers	446	467	21	105	126
49-9099	Installation, Maintenance, and Repair Workers, All Other	383	400	17	25	42
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	2,358	2,093	0	395	395
51-2022	Electrical and Electronic Equipment Assemblers	650	530	0	111	111

**Rhode Island Occupational Projections
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SOC Code	Occupational Title	2008 Average Employment	2018 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
51-2023	Electromechanical Equipment Assemblers	263	253	0	45	45
51-2031	Engine and Other Machine Assemblers	39	36	0	9	9
51-2041	Structural Metal Fabricators and Fitters	470	495	25	81	106
51-2091	Fiberglass Laminators and Fabricators	219	243	24	45	69
51-2092	Team Assemblers	4,356	4,173	0	905	905
51-2099	Assemblers and Fabricators, All Other	798	734	0	166	166
51-3011	Bakers	734	833	99	155	254
51-3021	Butchers and Meat Cutters	399	406	7	126	133
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	250	278	28	79	107
51-3092	Food Batchmakers	94	109	15	24	39
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	316	294	0	38	38
51-4012	Numerical Tool and Process Control Programmers	88	73	0	11	11
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	572	480	0	156	156
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	64	56	0	13	13
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	1,188	879	0	285	285
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	25	19	0	5	5
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	790	564	0	77	77
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	157	116	0	31	31
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	20	15	0	2	2
51-4041	Machinists	1,379	1,271	0	213	213
51-4051	Metal-Refining Furnace Operators and Tenders	33	31	0	5	5
51-4052	Pourers and Casters, Metal	152	113	0	24	24
51-4061	Model Makers, Metal and Plastic	134	111	0	31	31
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	515	392	0	121	121

**Rhode Island Occupational Projections
2008-2018**

SOC Code	Occupational Title	2008 Average Employment	2018 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	553	523	0	111	111
51-4111	Tool and Die Makers	375	302	0	50	50
51-4121	Welders, Cutters, Solderers, and Brazers	1,397	1,436	39	296	335
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	131	128	0	28	28
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	75	61	0	13	13
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	234	191	0	69	69
51-4199	Metal Workers and Plastic Workers, All Other	194	153	0	31	31
51-5011	Bindery Workers	166	115	0	24	24
51-5021	Job Printers	127	104	0	12	12
51-5022	Prepress Technicians and Workers	125	97	0	20	20
51-5023	Printing Machine Operators	754	637	0	167	167
51-6011	Laundry and Dry-Cleaning Workers	1,230	1,289	59	276	335
51-6021	Pressers, Textile, Garment, and Related Materials	228	217	0	17	17
51-6031	Sewing Machine Operators	208	164	0	20	20
51-6052	Tailors, Dressmakers, and Custom Sewers	201	203	2	34	36
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	310	233	0	44	44
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	115	89	0	38	38
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	296	221	0	85	85
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	274	220	0	39	39
51-6093	Upholsterers	49	39	0	8	8
51-6099	Textile, Apparel, and Furnishings Workers, All Other	195	143	0	48	48
51-7011	Cabinetmakers and Bench Carpenters	669	697	28	199	227
51-7021	Furniture Finishers	52	51	0	9	9
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	56	58	2	11	13
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	149	158	9	37	46
51-7099	Woodworkers, All Other	109	111	2	23	25

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SOC Code	Occupational Title	2008 Average Employment	2018 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
51-8012	Power Distributors and Dispatchers	30	26	0	10	10
51-8013	Power Plant Operators	109	105	0	38	38
51-8021	Stationary Engineers and Boiler Operators	195	193	0	33	33
51-8031	Water and Liquid Waste Treatment Plant and System Operators	412	451	39	72	111
51-8099	Plant and System Operators, All Other	53	53	0	15	15
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	93	100	7	21	28
51-9022	Grinding and Polishing Workers, Hand	197	153	0	32	32
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	332	310	0	54	54
51-9031	Cutters and Trimmers, Hand	44	37	0	7	7
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	179	160	0	27	27
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	119	100	0	22	22
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	1,398	1,185	0	207	207
51-9071	Jewelers and Precious Stone and Metal Workers	1,246	961	0	214	214
51-9083	Ophthalmic Laboratory Technicians	158	154	0	30	30
51-9111	Packaging and Filling Machine Operators and Tenders	939	851	0	175	175
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	613	514	0	120	120
51-9122	Painters, Transportation Equipment	361	377	16	71	87
51-9123	Painting, Coating, and Decorating Workers	100	72	0	20	20
51-9131	Photographic Process Workers	40	20	0	14	14
51-9132	Photographic Processing Machine Operators	217	108	0	75	75
51-9191	Cementing and Gluing Machine Operators and Tenders	40	34	0	11	11
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	19	17	0	5	5
51-9194	Etchers and Engravers	76	54	0	14	14
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	118	94	0	26	26

**Rhode Island Occupational Projections
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SOC Code	Occupational Title	2008 Average Employment	2018 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
51-9196	Paper Goods Machine Setters, Operators, and Tenders	264	201	0	64	64
51-9198	Helpers--Production Workers	2,183	1,974	0	536	536
51-9199	Production Workers, All Other	638	583	0	132	132
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	569	620	51	116	167
53-2012	Commercial Pilots	55	63	8	16	24
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	328	384	56	42	98
53-3022	Bus Drivers, School	1,411	1,549	138	185	323
53-3031	Driver/Sales Workers	1,394	1,300	0	247	247
53-3032	Truck Drivers, Heavy and Tractor-Trailer	3,739	4,044	305	663	968
53-3033	Truck Drivers, Light or Delivery Services	3,571	3,770	199	634	833
53-3041	Taxi Drivers and Chauffeurs	900	990	90	116	206
53-4031	Railroad Conductors and Yardmasters	28	36	8	11	19
53-5011	Sailors and Marine Oilers	110	127	17	39	56
53-5021	Captains, Mates, and Pilots of Water Vessels	109	131	22	29	51
53-5022	Motorboat Operators	21	23	2	6	8
53-5031	Ship Engineers	20	25	5	5	10
53-6021	Parking Lot Attendants	597	606	9	163	172
53-6031	Service Station Attendants	323	345	22	148	170
53-6099	Transportation Workers, All Other	47	55	8	9	17
53-7011	Conveyor Operators and Tenders	13	10	0	2	2
53-7021	Crane and Tower Operators	30	32	2	5	7
53-7032	Excavating and Loading Machine and Dragline Operators	492	544	52	78	130
53-7051	Industrial Truck and Tractor Operators	726	696	0	183	183
53-7061	Cleaners of Vehicles and Equipment	733	792	59	280	339
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	5,324	5,180	0	1,704	1,704
53-7063	Machine Feeders and Offbearers	346	243	0	62	62
53-7064	Packers and Packagers, Hand	3,108	2,513	0	379	379
53-7081	Refuse and Recyclable Material Collectors	588	611	23	159	182
53-7199	Material Moving Workers, All Other	57	54	0	10	10