

GULF COAST WORKFORCE DEVELOPMENT AREA*

Employment by Occupations

SOC Code	Occupation Title	Annual Average Employment		Number Change	Growth Rate	Annual Average Job Openings		
		2006	2016			Growth	Replacement	Total
00-0000	TOTAL ALL OCCUPATIONS	2,746,050	3,409,000	662,950	24.1%	66,995	60,520	127,515
11-0000	Management Occupations	163,950	192,800	28,850	17.6%	2,885	3,295	6,180
11-1000	Top Executives	47,050	52,350	5,300	11.3%	530	1,145	1,675
11-1011	Chief Executives	4,650	5,350	700	15.1%	70	130	200
11-1021	General and Operations Managers	42,050	46,650	4,600	10.9%	460	1,015	1,475
11-1031	Legislators	350	350	0	0.0%	0	5	5
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	8,550	10,350	1,800	21.1%	175	190	365
11-2011	Advertising and Promotions Managers	500	550	50	10.0%	5	10	15
11-2021	Marketing Managers	2,550	3,150	600	23.5%	55	55	110
11-2022	Sales Managers	5,000	6,000	1,000	20.0%	105	110	215
11-2031	Public Relations Managers	550	650	100	18.2%	10	10	20
11-3000	Operations Specialties Managers	26,700	32,250	5,550	20.8%	550	605	1,155
11-3011	Administrative Services Managers	6,450	7,900	1,450	22.5%	145	170	315
11-3021	Computer and Information Systems Managers	4,000	4,950	950	23.8%	95	65	160
11-3031	Financial Managers	7,300	8,850	1,550	21.2%	155	105	260
11-3041	Compensation and Benefits Managers	900	1,150	250	27.8%	20	15	35
11-3042	Training and Development Managers	400	500	100	25.0%	10	5	15
11-3049	Human Resources Managers, All Other	400	500	100	25.0%	10	10	20
11-3051	Industrial Production Managers	3,750	4,300	550	14.7%	55	130	185
11-3061	Purchasing Managers	1,150	1,300	150	13.0%	20	30	50
11-3071	Transportation, Storage, and Distribution Managers	2,450	2,900	450	18.4%	50	70	120
11-9000	Other Management Occupations	81,650	97,850	16,200	19.8%	1,625	1,350	2,975
11-9011	Farm, Ranch, and Other Agricultural Managers	950	1,200	250	26.3%	25	5	30
11-9012	Farmers and Ranchers	16,850	18,350	1,500	8.9%	145	150	295
11-9021	Construction Managers	19,650	24,600	4,950	25.2%	495	305	800
11-9031	Education Administrators, Preschool and Child Care Center/Program	950	1,250	300	31.6%	25	25	50
11-9032	Education Administrators, Elementary and Secondary School	4,650	6,700	2,050	44.1%	200	130	330
11-9033	Education Administrators, Postsecondary	900	1,200	300	33.3%	30	25	55
11-9041	Engineering Managers	4,300	5,050	750	17.4%	75	90	165
11-9051	Food Service Managers	6,050	7,500	1,450	24.0%	145	145	290
11-9061	Funeral Directors	400	500	100	25.0%	5	10	15
11-9081	Lodging Managers	950	1,050	100	10.5%	15	20	35
11-9111	Medical and Health Services Managers	4,500	6,150	1,650	36.7%	170	85	255
11-9121	Natural Sciences Managers	550	650	100	18.2%	10	10	20
11-9131	Postmasters and Mail Superintendents	300	300	0	0.0%	0	10	10
11-9141	Property, Real Estate, and Community Association Managers	10,950	12,300	1,350	12.3%	135	150	285
11-9151	Social and Community Service Managers	1,500	1,900	400	26.7%	40	30	70
11-9199	Managers, All Other	7,850	8,900	1,050	13.4%	105	155	260
13-0000	Business and Financial Operations Occupations	113,000	142,150	29,150	25.8%	2,915	1,915	4,830
13-1000	Business Operations Specialists	63,300	80,000	16,700	26.4%	1,670	1,105	2,775
13-1011	Agents and Business Managers of Artists, Performers, and Athletes	100	150	50	50.0%	0	5	5
13-1021	Purchasing Agents and Buyers, Farm Products	100	100	0	0.0%	0	0	0
13-1022	Wholesale and Retail Buyers, Except Farm Products	3,000	3,200	200	6.7%	20	65	85
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	5,550	6,450	900	16.2%	90	120	210
13-1031	Claims Adjusters, Examiners, and Investigators	3,950	4,500	550	13.9%	60	100	160
13-1032	Insurance Appraisers, Auto Damage	150	150	0	0.0%	0	5	5
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	4,100	4,800	700	17.1%	70	50	120
13-1051	Cost Estimators	4,350	5,700	1,350	31.0%	135	90	225
13-1061	Emergency Management Specialists	100	100	0	0.0%	0	0	0
13-1071	Employment, Recruitment, and Placement Specialists	4,000	5,150	1,150	28.8%	120	85	205
13-1072	Compensation, Benefits, and Job Analysis Specialists	2,550	3,300	750	29.4%	75	55	130
13-1073	Training and Development Specialists	3,500	4,500	1,000	28.6%	95	75	170
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	2,250	3,000	750	33.3%	75	50	125
13-1111	Management Analysts	11,300	14,150	2,850	25.2%	280	195	475

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13-1121	Meeting and Convention Planners	900	1,050	150	16.7%	20	20	40	
13-1199	Business Operations Specialists, All Other	14,900	20,300	5,400	36.2%	540	160	700	
13-2000	Financial Specialists	49,700	62,150	12,450	25.1%	1,245	810	2,055	
13-2011	Accountants and Auditors	25,650	32,900	7,250	28.3%	730	450	1,180	
13-2021	Appraisers and Assessors of Real Estate	1,700	2,050	350	20.6%	35	35	70	
13-2031	Budget Analysts	1,050	1,300	250	23.8%	25	25	50	
13-2041	Credit Analysts	1,150	1,200	50	4.3%	5	45	50	
13-2051	Financial Analysts	5,850	7,800	1,950	33.3%	195	35	230	
13-2052	Personal Financial Advisors	2,950	3,750	800	27.1%	80	25	105	
13-2053	Insurance Underwriters	1,200	1,300	100	8.3%	10	30	40	
13-2061	Financial Examiners	350	400	50	14.3%	5	5	10	
13-2071	Loan Counselors	850	950	100	11.8%	10	10	20	
13-2072	Loan Officers	4,000	4,950	950	23.8%	95	45	140	
13-2081	Tax Examiners, Collectors, and Revenue Agents	800	950	150	18.8%	15	20	35	
13-2082	Tax Preparers	2,950	3,000	50	1.7%	5	50	55	
13-2099	Financial Specialists, All Other	1,350	1,600	250	18.5%	30	35	65	
15-0000	Computer and Mathematical Occupations	61,750	80,900	19,150	31.0%	1,915	1,365	3,280	
15-1000	Computer Specialists	59,900	78,800	18,900	31.6%	1,890	1,320	3,210	
15-1011	Computer and Information Scientists, Research	650	800	150	23.1%	15	20	35	
15-1021	Computer Programmers	9,000	9,250	250	2.8%	25	190	215	
15-1031	Computer Software Engineers, Applications	6,950	10,300	3,350	48.2%	340	100	440	
15-1032	Computer Software Engineers, Systems Software	7,400	9,850	2,450	33.1%	245	110	355	
15-1041	Computer Support Specialists	10,400	12,800	2,400	23.1%	240	320	560	
15-1051	Computer Systems Analysts	11,050	15,300	4,250	38.5%	425	295	720	
15-1061	Database Administrators	2,600	3,600	1,000	38.5%	95	30	125	
15-1071	Network and Computer Systems Administrators	6,200	8,500	2,300	37.1%	230	140	370	
15-1081	Network Systems and Data Communications Analysts	4,100	6,550	2,450	59.8%	245	85	330	
15-1099	Computer Specialists, All Other	1,500	1,800	300	20.0%	30	40	70	
15-2000	Mathematical Scientists	1,800	2,050	250	13.9%	25	40	65	
15-2011	Actuaries	150	150	0	0.0%	0	5	5	
15-2021	Mathematicians	50	50	0	0.0%	0	0	0	
15-2031	Operations Research Analysts	1,400	1,600	200	14.3%	15	30	45	
15-2041	Statisticians	150	200	50	33.3%	5	5	10	
17-0000	Architecture and Engineering Occupations	73,950	87,450	13,500	18.3%	1,345	1,705	3,050	
17-1000	Architects, Surveyors, and Cartographers	6,800	8,000	1,200	17.6%	120	155	275	
17-1011	Architects, Except Landscape and Naval	4,250	4,900	650	15.3%	65	80	145	
17-1012	Landscape Architects	350	400	50	14.3%	5	5	10	
17-1021	Cartographers and Photogrammetrists	150	200	50	33.3%	5	5	10	
17-1022	Surveyors	2,050	2,500	450	22.0%	45	65	110	
17-2000	Engineers	41,800	50,300	8,500	20.3%	855	985	1,840	
17-2011	Aerospace Engineers	2,150	2,600	450	20.9%	45	45	90	
17-2031	Biomedical Engineers	150	200	50	33.3%	5	5	10	
17-2041	Chemical Engineers	2,100	2,250	150	7.1%	15	55	70	
17-2051	Civil Engineers	9,550	11,600	2,050	21.5%	205	250	455	
17-2061	Computer Hardware Engineers	1,400	1,650	250	17.9%	25	40	65	
17-2071	Electrical Engineers	4,150	4,850	700	16.9%	70	95	165	
17-2072	Electronics Engineers, Except Computer	2,200	2,450	250	11.4%	25	50	75	
17-2081	Environmental Engineers	1,050	1,300	250	23.8%	25	30	55	
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	950	1,050	100	10.5%	15	25	40	
17-2112	Industrial Engineers	3,250	4,450	1,200	36.9%	120	80	200	
17-2121	Marine Engineers and Naval Architects	500	600	100	20.0%	10	15	25	
17-2131	Materials Engineers	650	800	150	23.1%	15	15	30	
17-2141	Mechanical Engineers	5,650	6,700	1,050	18.6%	105	120	225	
17-2161	Nuclear Engineers	150	150	0	0.0%	0	5	5	

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17-2171	Petroleum Engineers	4,150	5,450	1,300	31.3%	125	110	235	
17-2199	Engineers, All Other	3,000	3,250	250	8.3%	20	35	55	
17-3000	Drafters, Engineering, and Mapping Technicians	25,350	29,100	3,750	14.8%	370	565	935	
17-3011	Architectural and Civil Drafters	3,850	4,000	150	3.9%	15	110	125	
17-3012	Electrical and Electronics Drafters	1,050	1,200	150	14.3%	15	30	45	
17-3013	Mechanical Drafters	2,650	3,050	400	15.1%	45	75	120	
17-3019	Drafters, All Other	400	450	50	12.5%	5	10	15	
17-3021	Aerospace Engineering and Operations Technicians	150	200	50	33.3%	5	5	10	
17-3022	Civil Engineering Technicians	3,750	4,200	450	12.0%	50	75	125	
17-3023	Electrical and Electronic Engineering Technicians	3,950	4,550	600	15.2%	60	75	135	
17-3024	Electro-Mechanical Technicians	250	250	0	0.0%	5	5	10	
17-3025	Environmental Engineering Technicians	550	700	150	27.3%	10	10	20	
17-3026	Industrial Engineering Technicians	1,700	2,050	350	20.6%	40	35	75	
17-3027	Mechanical Engineering Technicians	1,800	2,150	350	19.4%	35	35	70	
17-3029	Engineering Technicians, Except Drafters, All Other	1,300	1,550	250	19.2%	25	25	50	
17-3031	Surveying and Mapping Technicians	3,950	4,650	700	17.7%	75	75	150	
19-0000	Life, Physical, and Social Science Occupations	29,700	37,150	7,450	25.1%	745	750	1,495	
19-1000	Life Scientists	4,150	5,450	1,300	31.3%	130	120	250	
19-1011	Animal Scientists	400	500	100	25.0%	10	10	20	
19-1012	Food Scientists and Technologists	200	250	50	25.0%	5	5	10	
19-1013	Soil and Plant Scientists	100	100	0	0.0%	0	0	0	
19-1021	Biochemists and Biophysicists	150	200	50	33.3%	5	5	10	
19-1022	Microbiologists	150	150	0	0.0%	5	5	10	
19-1023	Zoologists and Wildlife Biologists	100	100	0	0.0%	0	0	0	
19-1029	Biological Scientists, All Other	200	250	50	25.0%	5	5	10	
19-1031	Conservation Scientists	100	150	50	50.0%	0	5	5	
19-1041	Epidemiologists	50	50	0	0.0%	0	0	0	
19-1042	Medical Scientists, Except Epidemiologists	2,650	3,600	950	35.8%	90	85	175	
19-1099	Life Scientists, All Other	50	50	0	0.0%	0	0	0	
19-2000	Physical Scientists	8,350	10,600	2,250	26.9%	225	215	440	
19-2011	Astronomers	100	150	50	50.0%	5	5	10	
19-2012	Physicists	150	200	50	33.3%	5	5	10	
19-2021	Atmospheric and Space Scientists	150	250	100	66.7%	10	5	15	
19-2031	Chemists	1,650	1,900	250	15.2%	20	45	65	
19-2032	Materials Scientists	200	250	50	25.0%	0	5	5	
19-2041	Environmental Scientists and Specialists, Including Health	1,450	1,900	450	31.0%	45	40	85	
19-2042	Geoscientists, Except Hydrologists and Geographers	4,200	5,550	1,350	32.1%	135	110	245	
19-2043	Hydrologists	150	200	50	33.3%	5	5	10	
19-2099	Physical Scientists, All Other	250	300	50	20.0%	5	5	10	
19-3000	Social Scientists and Related Workers	7,750	9,850	2,100	27.1%	215	90	305	
19-3011	Economists	150	200	50	33.3%	5	5	10	
19-3021	Market Research Analysts	4,750	6,000	1,250	26.3%	125	30	155	
19-3022	Survey Researchers	200	250	50	25.0%	5	0	5	
19-3031	Clinical, Counseling, and School Psychologists	1,550	2,150	600	38.7%	55	25	80	
19-3039	Psychologists, All Other	100	150	50	50.0%	5	0	5	
19-3041	Sociologists	50	50	0	0.0%	0	0	0	
19-3051	Urban and Regional Planners	400	450	50	12.5%	5	10	15	
19-3091	Anthropologists and Archeologists	50	100	50	100.0%	0	0	0	
19-3094	Political Scientists	50	50	0	0.0%	0	0	0	
19-3099	Social Scientists and Related Workers, All Other	250	300	50	20.0%	5	5	10	
19-4000	Life, Physical, and Social Science Technicians	9,450	11,200	1,750	18.5%	180	325	505	
19-4011	Agricultural and Food Science Technicians	950	1,150	200	21.1%	20	15	35	
19-4021	Biological Technicians	700	850	150	21.4%	15	25	40	
19-4031	Chemical Technicians	2,700	2,750	50	1.9%	5	90	95	

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19-4041	Geological and Petroleum Technicians	2,050	2,650	600	29.3%	60	75	135
19-4051	Nuclear Technicians	100	100	0	0.0%	0	5	5
19-4061	Social Science Research Assistants	100	150	50	50.0%	5	5	10
19-4091	Environmental Science and Protection Technicians, Including Health	1,000	1,200	200	20.0%	20	35	55
19-4092	Forensic Science Technicians	250	350	100	40.0%	10	10	20
19-4093	Forest and Conservation Technicians	50	50	0	0.0%	0	0	0
19-4099	Life, Physical, and Social Science Technicians, All Other	1,650	2,100	450	27.3%	45	60	105
21-0000	Community and Social Services Occupations	33,350	41,550	8,200	24.6%	820	550	1,370
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists	19,950	25,950	6,000	30.1%	600	355	955
21-1011	Substance Abuse and Behavioral Disorder Counselors	600	850	250	41.7%	25	10	35
21-1012	Educational, Vocational, and School Counselors	4,800	6,600	1,800	37.5%	180	95	275
21-1013	Marriage and Family Therapists	100	150	50	50.0%	5	0	5
21-1014	Mental Health Counselors	600	800	200	33.3%	20	10	30
21-1015	Rehabilitation Counselors	700	850	150	21.4%	15	15	30
21-1019	Counselors, All Other	1,350	1,900	550	40.7%	55	25	80
21-1021	Child, Family, and School Social Workers	2,900	3,600	700	24.1%	75	60	135
21-1022	Medical and Public Health Social Workers	1,700	2,250	550	32.4%	55	35	90
21-1023	Mental Health and Substance Abuse Social Workers	950	1,200	250	26.3%	25	20	45
21-1029	Social Workers, All Other	350	450	100	28.6%	10	10	20
21-1091	Health Educators	800	1,150	350	43.8%	30	10	40
21-1092	Probation Officers and Correctional Treatment Specialists	1,150	1,350	200	17.4%	25	15	40
21-1093	Social and Human Service Assistants	3,300	3,950	650	19.7%	65	40	105
21-1099	Community and Social Service Specialists, All Other	600	800	200	33.3%	20	5	25
21-2000	Religious Workers	13,400	15,600	2,200	16.4%	220	195	415
21-2011	Clergy	10,450	12,150	1,700	16.3%	170	140	310
21-2021	Directors, Religious Activities and Education	1,950	2,250	300	15.4%	35	45	80
21-2099	Religious Workers, All Other	1,000	1,200	200	20.0%	15	10	25
23-0000	Legal Occupations	22,000	26,500	4,500	20.5%	450	380	830
23-1000	Lawyers, Judges, and Related Workers	13,400	15,900	2,500	18.7%	250	255	505
23-1011	Lawyers	12,600	15,000	2,400	19.0%	240	240	480
23-1023	Judges, Magistrate Judges, and Magistrates	500	550	50	10.0%	10	10	20
23-2000	Legal Support Workers	8,600	10,600	2,000	23.3%	200	125	325
23-2011	Paralegals and Legal Assistants	4,800	6,400	1,600	33.3%	160	65	225
23-2091	Court Reporters	350	450	100	28.6%	10	5	15
23-2092	Law Clerks	750	850	100	13.3%	10	15	25
23-2093	Title Examiners, Abstractors, and Searchers	2,300	2,450	150	6.5%	15	40	55
23-2099	Legal Support Workers, All Other	400	450	50	12.5%	5	5	10
25-0000	Education, Training, and Library Occupations	169,700	241,550	71,850	42.3%	7,185	3,415	10,600
25-1000	Postsecondary Teachers	28,950	41,000	12,050	41.6%	1,200	485	1,685
25-1011	Business Teachers, Postsecondary	1,200	1,700	500	41.7%	50	20	70
25-1021	Computer Science Teachers, Postsecondary	600	850	250	41.7%	25	10	35
25-1022	Mathematical Science Teachers, Postsecondary	950	1,350	400	42.1%	40	15	55
25-1031	Architecture Teachers, Postsecondary	150	200	50	33.3%	5	0	5
25-1032	Engineering Teachers, Postsecondary	600	850	250	41.7%	25	10	35
25-1041	Agricultural Sciences Teachers, Postsecondary	550	800	250	45.5%	25	10	35
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	250	350	100	40.0%	10	5	15
25-1052	Chemistry Teachers, Postsecondary	350	500	150	42.9%	15	5	20
25-1053	Environmental Science Teachers, Postsecondary	50	50	0	0.0%	0	0	0
25-1054	Physics Teachers, Postsecondary	250	350	100	40.0%	10	5	15
25-1061	Anthropology and Archeology Teachers, Postsecondary	100	100	0	0.0%	5	0	5
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	200	300	100	50.0%	10	5	15
25-1063	Economics Teachers, Postsecondary	200	250	50	25.0%	10	5	15
25-1064	Geography Teachers, Postsecondary	50	100	50	100.0%	0	0	0
25-1065	Political Science Teachers, Postsecondary	350	500	150	42.9%	15	5	20

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25-1066	Psychology Teachers, Postsecondary	550	800	250	45.5%	25	10	35	
25-1067	Sociology Teachers, Postsecondary	350	500	150	42.9%	15	5	20	
25-1071	Health Specialties Teachers, Postsecondary	3,550	5,050	1,500	42.3%	150	60	210	
25-1072	Nursing Instructors and Teachers, Postsecondary	1,000	1,450	450	45.0%	45	15	60	
25-1081	Education Teachers, Postsecondary	900	1,300	400	44.4%	40	15	55	
25-1082	Library Science Teachers, Postsecondary	50	50	0	0.0%	0	0	0	
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	200	300	100	50.0%	10	5	15	
25-1112	Law Teachers, Postsecondary	200	300	100	50.0%	10	5	15	
25-1113	Social Work Teachers, Postsecondary	150	200	50	33.3%	5	5	10	
25-1121	Art, Drama, and Music Teachers, Postsecondary	1,200	1,700	500	41.7%	50	20	70	
25-1122	Communications Teachers, Postsecondary	550	800	250	45.5%	25	10	35	
25-1123	English Language and Literature Teachers, Postsecondary	1,200	1,750	550	45.8%	55	20	75	
25-1124	Foreign Language and Literature Teachers, Postsecondary	500	750	250	50.0%	20	10	30	
25-1125	History Teachers, Postsecondary	450	600	150	33.3%	20	5	25	
25-1126	Philosophy and Religion Teachers, Postsecondary	350	450	100	28.6%	15	5	20	
25-1191	Graduate Teaching Assistants	3,400	4,800	1,400	41.2%	140	55	195	
25-1192	Home Economics Teachers, Postsecondary	100	150	50	50.0%	5	0	5	
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	400	550	150	37.5%	15	5	20	
25-1194	Vocational Education Teachers, Postsecondary	2,850	3,950	1,100	38.6%	110	50	160	
25-2000	Primary, Secondary, and Special Education School Teachers	96,400	140,400	44,000	45.6%	4,395	2,235	6,630	
25-2011	Preschool Teachers, Except Special Education	9,850	12,850	3,000	30.5%	305	165	470	
25-2012	Kindergarten Teachers, Except Special Education	3,050	4,700	1,650	54.1%	165	50	215	
25-2021	Elementary School Teachers, Except Special Education	34,550	52,200	17,650	51.1%	1,765	755	2,520	
25-2022	Middle School Teachers, Except Special and Vocational Education	17,650	26,150	8,500	48.2%	850	385	1,235	
25-2023	Vocational Education Teachers, Middle School	350	450	100	28.6%	10	10	20	
25-2031	Secondary School Teachers, Except Special and Vocational Education	22,400	31,450	9,050	40.4%	910	665	1,575	
25-2032	Vocational Education Teachers, Secondary School	2,350	2,950	600	25.5%	60	70	130	
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	3,250	5,150	1,900	58.5%	190	75	265	
25-2042	Special Education Teachers, Middle School	1,500	2,300	800	53.3%	80	35	115	
25-2043	Special Education Teachers, Secondary School	1,500	2,150	650	43.3%	65	35	100	
25-3000	Other Teachers and Instructors	16,000	21,300	5,300	33.1%	525	170	695	
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	1,350	1,850	500	37.0%	45	15	60	
25-3021	Self-Enrichment Education Teachers	3,200	4,000	800	25.0%	80	35	115	
25-3099	Teachers and Instructors, All Other	11,450	15,450	4,000	34.9%	400	120	520	
25-4000	Librarians, Curators, and Archivists	3,850	4,950	1,100	28.6%	110	130	240	
25-4011	Archivists	50	100	50	100.0%	0	5	5	
25-4012	Curators	200	250	50	25.0%	5	10	15	
25-4013	Museum Technicians and Conservators	200	250	50	25.0%	5	10	15	
25-4021	Librarians	2,500	3,250	750	30.0%	75	65	140	
25-4031	Library Technicians	900	1,150	250	27.8%	25	45	70	
25-9000	Other Education, Training, and Library Occupations	24,450	33,950	9,500	38.9%	950	390	1,340	
25-9011	Audio-Visual Collections Specialists	250	250	0	0.0%	0	5	5	
25-9021	Farm and Home Management Advisors	250	250	0	0.0%	5	5	10	
25-9031	Instructional Coordinators	2,550	3,850	1,300	51.0%	125	35	160	
25-9041	Teacher Assistants	21,300	29,450	8,150	38.3%	815	345	1,160	
25-9099	Education, Training, and Library Workers, All Other	100	150	50	50.0%	5	0	5	
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	37,250	44,250	7,000	18.8%	705	895	1,600	
27-1000	Art and Design Workers	12,500	15,200	2,700	21.6%	270	325	595	
27-1011	Art Directors	850	1,000	150	17.6%	15	20	35	
27-1012	Craft Artists	100	150	50	50.0%	5	5	10	
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	300	350	50	16.7%	5	5	10	
27-1014	Multi-Media Artists and Animators	1,550	2,000	450	29.0%	45	35	80	
27-1021	Commercial and Industrial Designers	500	600	100	20.0%	10	15	25	
27-1022	Fashion Designers	100	100	0	0.0%	0	0	0	

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Employment by Occupations

SOC Code	Occupation Title	Annual Average Employment		Number Change	Growth Rate	Annual Average Job Openings		
		2006	2016			Growth	Replacement	Total
27-1023	Floral Designers	1,250	1,450	200	16.0%	20	35	55
27-1024	Graphic Designers	3,300	3,850	550	16.7%	55	90	145
27-1025	Interior Designers	1,450	1,750	300	20.7%	30	40	70
27-1026	Merchandise Displayers and Window Trimmers	2,600	3,300	700	26.9%	70	70	140
27-1027	Set and Exhibit Designers	450	600	150	33.3%	15	10	25
27-1029	Designers, All Other	50	50	0	0.0%	0	0	0
27-2000	Entertainers and Performers, Sports and Related Workers	10,350	12,100	1,750	16.9%	175	260	435
27-2011	Actors	450	550	100	22.2%	10	10	20
27-2012	Producers and Directors	1,050	1,200	150	14.3%	15	30	45
27-2021	Athletes and Sports Competitors	450	500	50	11.1%	10	10	20
27-2022	Coaches and Scouts	2,900	3,700	800	27.6%	80	75	155
27-2023	Umpires, Referees, and Other Sports Officials	250	300	50	20.0%	5	5	10
27-2032	Choreographers	400	400	0	0.0%	0	20	20
27-2041	Music Directors and Composers	1,150	1,300	150	13.0%	10	25	35
27-2042	Musicians and Singers	3,350	3,800	450	13.4%	40	70	110
27-3000	Media and Communication Workers	10,000	11,850	1,850	18.5%	195	195	390
27-3011	Radio and Television Announcers	750	700	-50	-6.7%	0	25	25
27-3012	Public Address System and Other Announcers	250	250	0	0.0%	0	10	10
27-3022	Reporters and Correspondents	450	450	0	0.0%	0	15	15
27-3031	Public Relations Specialists	3,700	4,550	850	23.0%	90	30	120
27-3041	Editors	1,200	1,250	50	4.2%	5	35	40
27-3042	Technical Writers	850	1,100	250	29.4%	25	25	50
27-3043	Writers and Authors	1,450	1,650	200	13.8%	20	25	45
27-3091	Interpreters and Translators	1,050	1,500	450	42.9%	45	25	70
27-4000	Media and Communication Equipment Workers	4,450	5,100	650	14.6%	65	110	175
27-4011	Audio and Video Equipment Technicians	700	950	250	35.7%	25	25	50
27-4012	Broadcast Technicians	600	700	100	16.7%	10	20	30
27-4014	Sound Engineering Technicians	150	200	50	33.3%	5	5	10
27-4021	Photographers	2,550	2,800	250	9.8%	25	55	80
27-4031	Camera Operators, Television, Video, and Motion Picture	150	150	0	0.0%	0	5	5
27-4032	Film and Video Editors	200	250	50	25.0%	5	5	10
29-0000	Healthcare Practitioners and Technical Occupations	114,250	160,050	45,800	40.1%	4,580	2,205	6,785
29-1000	Health Diagnosing and Treating Practitioners	66,050	94,600	28,550	43.2%	2,855	1,105	3,960
29-1011	Chiropractors	650	850	200	30.8%	20	5	25
29-1021	Dentists, General	1,750	2,100	350	20.0%	35	35	70
29-1022	Oral and Maxillofacial Surgeons	100	100	0	0.0%	0	0	0
29-1023	Orthodontists	100	100	0	0.0%	0	0	0
29-1029	Dentists, All Other Specialists	50	50	0	0.0%	0	0	0
29-1031	Dietitians and Nutritionists	750	950	200	26.7%	20	20	40
29-1041	Optometrists	450	600	150	33.3%	15	10	25
29-1051	Pharmacists	4,350	5,900	1,550	35.6%	155	75	230
29-1061	Anesthesiologists	1,050	1,550	500	47.6%	50	20	70
29-1062	Family and General Practitioners	2,100	2,800	700	33.3%	70	40	110
29-1063	Internists, General	650	900	250	38.5%	25	10	35
29-1064	Obstetricians and Gynecologists	700	1,100	400	57.1%	35	15	50
29-1065	Pediatricians, General	900	1,250	350	38.9%	35	15	50
29-1066	Psychiatrists	300	400	100	33.3%	10	5	15
29-1067	Surgeons	1,200	1,650	450	37.5%	45	20	65
29-1069	Physicians and Surgeons, All Other	2,150	2,950	800	37.2%	80	40	120
29-1071	Physician Assistants	950	1,500	550	57.9%	55	15	70
29-1081	Podiatrists	100	150	50	50.0%	5	5	10
29-1111	Registered Nurses	37,100	54,650	17,550	47.3%	1,750	615	2,365
29-1121	Audiologists	200	250	50	25.0%	5	0	5
29-1122	Occupational Therapists	1,500	2,150	650	43.3%	65	20	85

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SOC Code	Occupation Title	Annual Average Employment				Growth Rate	Annual Average Job Openings		
		2006	2016	Number Change			Growth	Replacement	Total
29-1123	Physical Therapists	2,400	3,500	1,100	45.8%	110	30	140	
29-1124	Radiation Therapists	250	400	150	60.0%	15	5	20	
29-1125	Recreational Therapists	150	200	50	33.3%	5	0	5	
29-1126	Respiratory Therapists	1,800	2,650	850	47.2%	85	25	110	
29-1127	Speech-Language Pathologists	2,400	3,300	900	37.5%	90	45	135	
29-1129	Therapists, All Other	250	300	50	20.0%	5	5	10	
29-1131	Veterinarians	950	1,400	450	47.4%	45	20	65	
29-1199	Health Diagnosing and Treating Practitioners, All Other	750	1,100	350	46.7%	30	15	45	
29-2000	Health Technologists and Technicians	45,750	62,200	16,450	36.0%	1,645	1,050	2,695	
29-2011	Medical and Clinical Laboratory Technologists	3,200	4,300	1,100	34.4%	105	50	155	
29-2012	Medical and Clinical Laboratory Technicians	3,300	4,450	1,150	34.8%	115	50	165	
29-2021	Dental Hygienists	2,350	3,300	950	40.4%	95	45	140	
29-2031	Cardiovascular Technologists and Technicians	650	1,000	350	53.8%	35	10	45	
29-2032	Diagnostic Medical Sonographers	600	850	250	41.7%	25	10	35	
29-2033	Nuclear Medicine Technologists	300	450	150	50.0%	10	5	15	
29-2034	Radiologic Technologists and Technicians	3,250	4,450	1,200	36.9%	125	45	170	
29-2041	Emergency Medical Technicians and Paramedics	2,900	3,750	850	29.3%	85	35	120	
29-2051	Dietetic Technicians	250	350	100	40.0%	10	10	20	
29-2052	Pharmacy Technicians	6,150	8,950	2,800	45.5%	280	190	470	
29-2053	Psychiatric Technicians	300	400	100	33.3%	10	10	20	
29-2054	Respiratory Therapy Technicians	600	750	150	25.0%	15	20	35	
29-2055	Surgical Technologists	1,550	2,350	800	51.6%	80	45	125	
29-2056	Veterinary Technologists and Technicians	1,950	2,700	750	38.5%	80	60	140	
29-2061	Licensed Practical and Licensed Vocational Nurses	13,700	17,950	4,250	31.0%	425	375	800	
29-2071	Medical Records and Health Information Technicians	2,400	3,350	950	39.6%	95	65	160	
29-2081	Opticians, Dispensing	1,000	1,250	250	25.0%	25	30	55	
29-2091	Orthotists and Prosthetists	100	100	0	0.0%	0	0	0	
29-2099	Health Technologists and Technicians, All Other	1,150	1,550	400	34.8%	40	10	50	
29-9000	Other Healthcare Practitioners and Technical Occupations	2,500	3,250	750	30.0%	75	45	120	
29-9011	Occupational Health and Safety Specialists	1,200	1,500	300	25.0%	30	25	55	
29-9012	Occupational Health and Safety Technicians	400	500	100	25.0%	15	5	20	
29-9091	Athletic Trainers	400	550	150	37.5%	15	5	20	
29-9099	Healthcare Practitioners and Technical Workers, All Other	500	700	200	40.0%	20	10	30	
31-0000	Healthcare Support Occupations	52,250	75,150	22,900	43.8%	2,295	570	2,865	
31-1000	Nursing, Psychiatric, and Home Health Aides	29,550	42,350	12,800	43.3%	1,280	265	1,545	
31-1011	Home Health Aides	9,450	14,000	4,550	48.1%	460	85	545	
31-1012	Nursing Aides, Orderlies, and Attendants	19,150	27,200	8,050	42.0%	800	170	970	
31-1013	Psychiatric Aides	950	1,150	200	21.1%	25	10	35	
31-2000	Occupational and Physical Therapist Assistants and Aides	2,250	3,400	1,150	51.1%	110	30	140	
31-2011	Occupational Therapist Assistants	400	600	200	50.0%	20	5	25	
31-2012	Occupational Therapist Aides	100	100	0	0.0%	5	0	5	
31-2021	Physical Therapist Assistants	900	1,350	450	50.0%	45	10	55	
31-2022	Physical Therapist Aides	900	1,300	400	44.4%	40	10	50	
31-9000	Other Healthcare Support Occupations	20,450	29,450	9,000	44.0%	900	275	1,175	
31-9011	Massage Therapists	2,100	2,600	500	23.8%	45	25	70	
31-9091	Dental Assistants	4,600	6,450	1,850	40.2%	180	80	260	
31-9092	Medical Assistants	7,900	13,000	5,100	64.6%	510	100	610	
31-9093	Medical Equipment Preparers	650	850	200	30.8%	25	10	35	
31-9094	Medical Transcriptionists	1,250	1,650	400	32.0%	40	15	55	
31-9095	Pharmacy Aides	550	550	0	0.0%	0	5	5	
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	1,250	1,550	300	24.0%	25	15	40	
31-9099	Healthcare Support Workers, All Other	2,150	2,850	700	32.6%	70	25	95	
33-0000	Protective Service Occupations	52,550	66,650	14,100	26.8%	1,410	1,370	2,780	
33-1000	First-Line Supervisors/Managers Protective Service Workers	2,750	3,350	600	21.8%	65	75	140	

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SOC Code	Occupation Title	Annual Average Employment				Annual Average Job Openings		
		2006	2016	Number Change	Growth Rate	Growth	Replacement	Total
33-1011	First-Line Supervisors/Managers of Correctional Officers	650	850	200	30.8%	20	20	40
33-1012	First-Line Supervisors/Managers of Police and Detectives	900	1,050	150	16.7%	15	30	45
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	600	750	150	25.0%	10	20	30
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	550	750	200	36.4%	20	10	30
33-2000	Fire Fighting and Prevention Workers	5,500	6,500	1,000	18.2%	100	195	295
33-2011	Fire Fighters	5,200	6,200	1,000	19.2%	95	190	285
33-3000	Law Enforcement Workers	20,950	25,750	4,800	22.9%	485	520	1,005
33-3011	Bailiffs	150	200	50	33.3%	5	5	10
33-3012	Correctional Officers and Jailers	7,950	10,300	2,350	29.6%	235	180	415
33-3021	Detectives and Criminal Investigators	1,600	2,100	500	31.3%	50	35	85
33-3031	Fish and Game Wardens	100	100	0	0.0%	0	0	0
33-3041	Parking Enforcement Workers	100	100	0	0.0%	0	0	0
33-3051	Police and Sheriff's Patrol Officers	10,900	12,850	1,950	17.9%	190	290	480
33-3052	Transit and Railroad Police	100	150	50	50.0%	0	5	5
33-9000	Other Protective Service Workers	23,400	31,050	7,650	32.7%	760	580	1,340
33-9021	Private Detectives and Investigators	950	1,200	250	26.3%	20	20	40
33-9032	Security Guards	19,600	26,400	6,800	34.7%	680	395	1,075
33-9091	Crossing Guards	700	800	100	14.3%	10	20	30
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	1,400	1,700	300	21.4%	30	105	135
33-9099	Protective Service Workers, All Other	500	600	100	20.0%	15	35	50
35-0000	Food Preparation and Serving Related Occupations	197,700	271,700	74,000	37.4%	7,400	6,460	13,860
35-1000	Supervisors, Food Preparation and Serving Workers	19,800	26,650	6,850	34.6%	685	155	840
35-1011	Chefs and Head Cooks	1,400	1,800	400	28.6%	40	20	60
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	18,400	24,850	6,450	35.1%	645	140	785
35-2000	Cooks and Food Preparation Workers	37,400	50,500	13,100	35.0%	1,310	1,065	2,375
35-2011	Cooks, Fast Food	5,400	7,100	1,700	31.5%	170	145	315
35-2012	Cooks, Institution and Cafeteria	5,900	7,500	1,600	27.1%	160	160	320
35-2014	Cooks, Restaurant	16,450	23,200	6,750	41.0%	675	445	1,120
35-2015	Cooks, Short Order	2,700	3,350	650	24.1%	65	75	140
35-2021	Food Preparation Workers	6,750	9,150	2,400	35.6%	235	235	470
35-3000	Food and Beverage Serving Workers	117,800	163,700	45,900	39.0%	4,585	4,130	8,715
35-3011	Bartenders	6,200	8,300	2,100	33.9%	215	225	440
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	61,550	87,300	25,750	41.8%	2,575	1,170	3,745
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	5,800	7,350	1,550	26.7%	155	405	560
35-3031	Waiters and Waitresses	42,450	58,400	15,950	37.6%	1,590	2,305	3,895
35-3041	Food Servers, Nonrestaurant	1,800	2,350	550	30.6%	50	30	80
35-9000	Other Food Preparation and Serving Related Workers	22,700	30,850	8,150	35.9%	820	1,110	1,930
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	7,950	10,700	2,750	34.6%	275	330	605
35-9021	Dishwashers	7,350	10,000	2,650	36.1%	265	300	565
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	6,050	8,450	2,400	39.7%	240	415	655
35-9099	Food Preparation and Serving Related Workers, All Other	1,350	1,750	400	29.6%	40	65	105
37-0000	Building and Grounds Cleaning and Maintenance Occupations	97,300	119,150	21,850	22.5%	2,190	1,655	3,845
37-1000	Supervisors, Building and Grounds Cleaning and Maintenance Workers	8,650	10,300	1,650	19.1%	165	95	260
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	4,800	5,750	950	19.8%	90	70	160
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	3,800	4,550	750	19.7%	75	25	100
37-2000	Building Cleaning and Pest Control Workers	65,500	80,700	15,200	23.2%	1,520	1,255	2,775
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	42,200	53,000	10,800	25.6%	1,080	810	1,890
37-2012	Maids and Housekeeping Cleaners	21,800	25,950	4,150	19.0%	415	410	825
37-3000	Grounds Maintenance Workers	23,150	28,150	5,000	21.6%	505	305	810
37-3011	Landscaping and Groundskeeping Workers	21,850	26,650	4,800	22.0%	480	290	770
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	350	450	100	28.6%	5	5	10
37-3013	Tree Trimmers and Pruners	750	850	100	13.3%	10	10	20
37-3019	Grounds Maintenance Workers, All Other	200	250	50	25.0%	5	5	10
39-0000	Personal Care and Service Occupations	106,650	142,750	36,100	33.8%	3,615	2,590	6,205

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SOC Code	Occupation Title	Annual Average Employment				Annual Average Job Openings		
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39-1000	Supervisors, Personal Care and Service Workers	3,300	3,900	600	18.2%	60	70	130
39-1021	First-Line Supervisors/Managers of Personal Service Workers	3,300	3,900	600	18.2%	60	70	130
39-2000	Animal Care and Service Workers	3,100	3,900	800	25.8%	80	50	130
39-2011	Animal Trainers	200	300	100	50.0%	10	5	15
39-2021	Nonfarm Animal Caretakers	2,900	3,600	700	24.1%	75	45	120
39-3000	Entertainment Attendants and Related Workers	7,700	9,500	1,800	23.4%	180	420	600
39-3012	Gaming and Sports Book Writers and Runners	350	400	50	14.3%	10	5	15
39-3021	Motion Picture Projectionists	100	100	0	0.0%	0	5	5
39-3031	Ushers, Lobby Attendants, and Ticket Takers	2,400	2,950	550	22.9%	55	170	225
39-3091	Amusement and Recreation Attendants	3,650	4,550	900	24.7%	90	180	270
39-3092	Costume Attendants	50	50	0	0.0%	0	0	0
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	350	450	100	28.6%	10	15	25
39-3099	Entertainment Attendants and Related Workers, All Other	800	950	150	18.8%	20	40	60
39-4000	Funeral Service Workers	750	900	150	20.0%	10	20	30
39-4011	Embalmers	150	200	50	33.3%	5	5	10
39-4021	Funeral Attendants	600	700	100	16.7%	10	15	25
39-5000	Personal Appearance Workers	12,550	15,600	3,050	24.3%	300	155	455
39-5011	Barbers	1,050	1,200	150	14.3%	10	20	30
39-5012	Hairdressers, Hairstylists, and Cosmetologists	9,350	11,400	2,050	21.9%	210	110	320
39-5091	Makeup Artists, Theatrical and Performance	50	50	0	0.0%	0	0	0
39-5092	Manicurists and Pedicurists	1,100	1,500	400	36.4%	45	10	55
39-5093	Shampooers	500	600	100	20.0%	10	5	15
39-5094	Skin Care Specialists	550	800	250	45.5%	25	5	30
39-6000	Transportation, Tourism, and Lodging Attendants	6,050	7,950	1,900	31.4%	190	115	305
39-6011	Baggage Porters and Bellhops	400	450	50	12.5%	5	5	10
39-6012	Concierges	350	450	100	28.6%	10	5	15
39-6021	Tour Guides and Escorts	600	700	100	16.7%	10	25	35
39-6022	Travel Guides	50	50	0	0.0%	0	0	0
39-6031	Flight Attendants	4,300	5,850	1,550	36.0%	155	75	230
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	400	500	100	25.0%	10	5	15
39-9000	Other Personal Care and Service Workers	73,150	101,000	27,850	38.1%	2,790	1,765	4,555
39-9011	Child Care Workers	42,600	55,800	13,200	31.0%	1,320	1,225	2,545
39-9021	Personal and Home Care Aides	23,400	36,650	13,250	56.6%	1,325	395	1,720
39-9031	Fitness Trainers and Aerobics Instructors	2,700	3,500	800	29.6%	80	50	130
39-9032	Recreation Workers	3,150	3,650	500	15.9%	50	60	110
39-9041	Residential Advisors	750	950	200	26.7%	20	20	40
39-9099	Personal Care and Service Workers, All Other	550	450	-100	-18.2%	0	10	10
41-0000	Sales and Related Occupations	279,850	325,150	45,300	16.2%	4,645	8,290	12,935
41-1000	Supervisors, Sales Workers	41,750	46,900	5,150	12.3%	515	815	1,330
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	32,150	36,400	4,250	13.2%	425	675	1,100
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	9,600	10,500	900	9.4%	90	140	230
41-2000	Retail Sales Workers	148,350	174,100	25,750	17.4%	2,570	5,515	8,085
41-2011	Cashiers	58,400	62,800	4,400	7.5%	440	2,775	3,215
41-2012	Gaming Change Persons and Booth Cashiers	50	50	0	0.0%	0	5	5
41-2021	Counter and Rental Clerks	8,100	10,300	2,200	27.2%	220	310	530
41-2022	Parts Salespersons	4,800	4,950	150	3.1%	15	55	70
41-2031	Retail Salespersons	77,050	95,950	18,900	24.5%	1,895	2,370	4,265
41-3000	Sales Representatives, Services	26,500	31,100	4,600	17.4%	535	580	1,115
41-3011	Advertising Sales Agents	1,500	1,800	300	20.0%	30	25	55
41-3021	Insurance Sales Agents	9,350	10,300	950	10.2%	95	205	300
41-3031	Securities, Commodities, and Financial Services Sales Agents	4,650	5,300	650	14.0%	65	120	185
41-3041	Travel Agents	1,800	1,100	-700	-38.9%	0	10	10
41-3099	Sales Representatives, Services, All Other	9,200	12,650	3,450	37.5%	345	215	560
41-4000	Sales Representatives, Wholesale and Manufacturing	38,250	45,450	7,200	18.8%	720	845	1,565

GULF COAST WORKFORCE DEVELOPMENT AREA*

Employment by Occupations

SOC Code	Occupation Title	Annual Average Employment				Annual Average Job Openings		
		2006	2016	Number Change	Growth Rate	Growth	Replacement	Total
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	6,050	7,250	1,200	19.8%	125	135	260
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	32,200	38,200	6,000	18.6%	600	710	1,310
41-9000	Other Sales and Related Workers	25,000	27,550	2,550	10.2%	300	545	845
41-9011	Demonstrators and Product Promoters	2,550	3,150	600	23.5%	60	75	135
41-9012	Models	50	50	0	0.0%	0	0	0
41-9021	Real Estate Brokers	2,200	2,400	200	9.1%	20	35	55
41-9022	Real Estate Sales Agents	11,100	12,700	1,600	14.4%	160	180	340
41-9031	Sales Engineers	1,400	1,650	250	17.9%	30	35	65
41-9041	Telemarketers	5,750	5,300	-450	-7.8%	0	200	200
41-9091	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	400	400	0	0.0%	0	5	5
41-9099	Sales and Related Workers, All Other	1,550	1,850	300	19.4%	30	15	45
43-0000	Office and Administrative Support Occupations	450,300	532,450	82,150	18.2%	8,555	9,530	18,085
43-1000	Supervisors, Office and Administrative Support Workers	29,850	34,700	4,850	16.2%	485	615	1,100
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	29,850	34,700	4,850	16.2%	485	615	1,100
43-2000	Communications Equipment Operators	3,050	2,850	-200	-6.6%	0	60	60
43-2011	Switchboard Operators, Including Answering Service	2,550	2,550	0	0.0%	0	55	55
43-2021	Telephone Operators	500	300	-200	-40.0%	0	5	5
43-3000	Financial Clerks	69,450	86,000	16,550	23.8%	1,655	1,375	3,030
43-3011	Bill and Account Collectors	7,400	9,700	2,300	31.1%	230	110	340
43-3021	Billing and Posting Clerks and Machine Operators	9,550	11,400	1,850	19.4%	185	120	305
43-3031	Bookkeeping, Accounting, and Auditing Clerks	37,750	46,500	8,750	23.2%	875	590	1,465
43-3051	Payroll and Timekeeping Clerks	3,600	4,100	500	13.9%	50	90	140
43-3071	Tellers	9,850	12,800	2,950	29.9%	295	430	725
43-4000	Information and Record Clerks	110,450	134,150	23,700	21.5%	2,605	2,845	5,450
43-4011	Brokerage Clerks	800	850	50	6.3%	5	25	30
43-4021	Correspondence Clerks	350	400	50	14.3%	10	10	20
43-4031	Court, Municipal, and License Clerks	1,000	1,200	200	20.0%	20	25	45
43-4041	Credit Authorizers, Checkers, and Clerks	1,200	1,150	-50	-4.2%	0	35	35
43-4051	Customer Service Representatives	49,250	64,500	15,250	31.0%	1,525	1,370	2,895
43-4061	Eligibility Interviewers, Government Programs	850	950	100	11.8%	10	15	25
43-4071	File Clerks	4,000	2,600	-1,400	-35.0%	0	105	105
43-4081	Hotel, Motel, and Resort Desk Clerks	3,250	3,850	600	18.5%	60	130	190
43-4111	Interviewers, Except Eligibility and Loan	5,200	6,250	1,050	20.2%	105	135	240
43-4121	Library Assistants, Clerical	1,450	1,800	350	24.1%	35	45	80
43-4131	Loan Interviewers and Clerks	3,100	3,200	100	3.2%	10	55	65
43-4141	New Accounts Clerks	1,800	1,700	-100	-5.6%	0	55	55
43-4151	Order Clerks	3,650	2,850	-800	-21.9%	0	75	75
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	2,350	3,000	650	27.7%	65	15	80
43-4171	Receptionists and Information Clerks	21,950	28,350	6,400	29.2%	640	535	1,175
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	7,600	8,750	1,150	15.1%	115	165	280
43-4199	Information and Record Clerks, All Other	2,750	2,800	50	1.8%	5	45	50
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	73,700	80,350	6,650	9.0%	705	1,800	2,505
43-5011	Cargo and Freight Agents	3,650	4,800	1,150	31.5%	110	100	210
43-5021	Couriers and Messengers	2,300	2,750	450	19.6%	40	65	105
43-5031	Police, Fire, and Ambulance Dispatchers	1,600	1,950	350	21.9%	30	40	70
43-5032	Dispatchers, Except Police, Fire, and Ambulance	4,350	4,800	450	10.3%	45	110	155
43-5041	Meter Readers, Utilities	900	850	-50	-5.6%	0	30	30
43-5051	Postal Service Clerks	1,000	1,050	50	5.0%	0	25	25
43-5052	Postal Service Mail Carriers	5,250	5,300	50	1.0%	5	155	160
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	3,050	2,800	-250	-8.2%	0	35	35
43-5061	Production, Planning, and Expediting Clerks	5,800	6,950	1,150	19.8%	115	155	270
43-5071	Shipping, Receiving, and Traffic Clerks	13,650	16,150	2,500	18.3%	250	325	575
43-5081	Stock Clerks and Order Fillers	30,500	31,500	1,000	3.3%	105	725	830
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	1,600	1,550	-50	-3.1%	0	40	40

GULF COAST WORKFORCE DEVELOPMENT AREA*

Employment by Occupations

SOC Code	Occupation Title	Annual Average Employment				Growth Rate	Annual Average Job Openings		
		2006	2016	Number Change			Growth	Replacement	Total
43-6000	Secretaries and Administrative Assistants	98,050	117,100	19,050	19.4%	1,905	1,560	3,465	
43-6011	Executive Secretaries and Administrative Assistants	39,750	49,600	9,850	24.8%	980	635	1,615	
43-6012	Legal Secretaries	4,150	5,050	900	21.7%	85	65	150	
43-6013	Medical Secretaries	4,150	5,750	1,600	38.6%	160	65	225	
43-6014	Secretaries, Except Legal, Medical, and Executive	49,950	56,750	6,800	13.6%	680	795	1,475	
43-9000	Other Office and Administrative Support Workers	65,800	77,300	11,500	17.5%	1,200	1,275	2,475	
43-9011	Computer Operators	2,050	1,700	-350	-17.1%	0	35	35	
43-9021	Data Entry Keyers	5,600	5,750	150	2.7%	20	135	155	
43-9022	Word Processors and Typists	1,050	1,050	0	0.0%	0	20	20	
43-9031	Desktop Publishers	400	450	50	12.5%	5	10	15	
43-9041	Insurance Claims and Policy Processing Clerks	3,000	3,000	0	0.0%	0	35	35	
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	1,650	1,550	-100	-6.1%	0	45	45	
43-9061	Office Clerks, General	48,450	60,000	11,550	23.8%	1,150	890	2,040	
43-9071	Office Machine Operators, Except Computer	2,150	2,350	200	9.3%	20	70	90	
43-9081	Proofreaders and Copy Markers	150	200	50	33.3%	0	5	5	
43-9111	Statistical Assistants	150	200	50	33.3%	5	5	10	
43-9199	Office and Administrative Support Workers, All Other	1,150	1,100	-50	-4.3%	0	25	25	
45-0000	Farming, Fishing, and Forestry Occupations	10,000	11,850	1,850	18.5%	185	245	430	
45-1000	Supervisors, Farming, Fishing, and Forestry Workers	300	350	50	16.7%	5	5	10	
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	250	300	50	20.0%	5	5	10	
45-1012	Farm Labor Contractors	50	50	0	0.0%	0	0	0	
45-2000	Agricultural Workers	9,350	11,050	1,700	18.2%	170	230	400	
45-2011	Agricultural Inspectors	100	100	0	0.0%	0	0	0	
45-2041	Graders and Sorters, Agricultural Products	250	300	50	20.0%	5	5	10	
45-2091	Agricultural Equipment Operators	450	500	50	11.1%	10	10	20	
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	6,850	8,100	1,250	18.2%	125	170	295	
45-2093	Farmworkers, Farm and Ranch Animals	1,650	1,950	300	18.2%	30	40	70	
45-2099	Agricultural Workers, All Other	50	50	0	0.0%	0	0	0	
45-3000	Fishing and Hunting Workers	150	150	0	0.0%	0	0	0	
45-3011	Fishers and Related Fishing Workers	150	150	0	0.0%	0	0	0	
45-4000	Forest, Conservation, and Logging Workers	250	300	50	20.0%	5	5	10	
45-4011	Forest and Conservation Workers	50	50	0	0.0%	0	0	0	
45-4021	Fallers	50	50	0	0.0%	0	0	0	
45-4022	Logging Equipment Operators	150	200	50	33.3%	5	5	10	
47-0000	Construction and Extraction Occupations	188,550	234,000	45,450	24.1%	4,545	3,275	7,820	
47-1000	Supervisors, Construction and Extraction Workers	18,350	22,600	4,250	23.2%	425	255	680	
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	18,350	22,600	4,250	23.2%	425	255	680	
47-2000	Construction Trades Workers	130,650	160,750	30,100	23.0%	3,010	2,145	5,155	
47-2011	Boilermakers	850	1,100	250	29.4%	25	30	55	
47-2021	Brickmasons and Blockmasons	2,000	2,350	350	17.5%	35	40	75	
47-2022	Stonemasons	250	300	50	20.0%	5	5	10	
47-2031	Carpenters	16,050	19,400	3,350	20.9%	335	215	550	
47-2041	Carpet Installers	850	950	100	11.8%	10	10	20	
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	400	400	0	0.0%	0	5	5	
47-2043	Floor Sanders and Finishers	100	100	0	0.0%	0	0	0	
47-2044	Tile and Marble Setters	1,300	1,700	400	30.8%	40	20	60	
47-2051	Cement Masons and Concrete Finishers	5,200	6,350	1,150	22.1%	115	150	265	
47-2053	Terrazzo Workers and Finishers	100	100	0	0.0%	5	5	10	
47-2061	Construction Laborers	39,600	49,500	9,900	25.0%	990	300	1,290	
47-2071	Paving, Surfacing, and Tamping Equipment Operators	1,550	1,850	300	19.4%	35	30	65	
47-2072	Pile-Driver Operators	100	100	0	0.0%	0	0	0	
47-2073	Operating Engineers and Other Construction Equipment Operators	11,650	14,600	2,950	25.3%	290	225	515	
47-2081	Drywall and Ceiling Tile Installers	4,400	5,350	950	21.6%	100	60	160	
47-2082	Tapers	350	450	100	28.6%	10	5	15	

GULF COAST WORKFORCE DEVELOPMENT AREA*

Employment by Occupations

SOC Code	Occupation Title	Annual Average Employment				Annual Average Job Openings			
		2006	2016	Number Change	Growth Rate	Growth	Replacement	Total	
47-2111	Electricians	13,550	16,300	2,750	20.3%	275	350	625	
47-2121	Glaziers	900	1,100	200	22.2%	20	15	35	
47-2131	Insulation Workers, Floor, Ceiling, and Wall	900	1,100	200	22.2%	20	20	40	
47-2132	Insulation Workers, Mechanical	950	1,150	200	21.1%	20	20	40	
47-2141	Painters, Construction and Maintenance	8,750	11,050	2,300	26.3%	235	155	390	
47-2142	Paperhangers	150	150	0	0.0%	0	5	5	
47-2151	Pipelayers	1,950	2,500	550	28.2%	55	40	95	
47-2152	Plumbers, Pipefitters, and Steamfitters	9,350	11,400	2,050	21.9%	210	195	405	
47-2161	Plasterers and Stucco Masons	1,050	1,300	250	23.8%	25	25	50	
47-2171	Reinforcing Iron and Rebar Workers	1,050	1,300	250	23.8%	25	25	50	
47-2181	Roofers	2,600	3,150	550	21.2%	60	60	120	
47-2211	Sheet Metal Workers	2,600	3,100	500	19.2%	50	65	115	
47-2221	Structural Iron and Steel Workers	2,000	2,300	300	15.0%	35	65	100	
47-3000	Helpers, Construction Trades	11,700	14,150	2,450	20.9%	245	295	540	
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	1,200	1,450	250	20.8%	25	30	55	
47-3012	Helpers--Carpenters	1,400	1,700	300	21.4%	30	35	65	
47-3013	Helpers--Electricians	3,600	4,200	600	16.7%	60	90	150	
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	550	650	100	18.2%	10	15	25	
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	3,600	4,450	850	23.6%	85	90	175	
47-3016	Helpers--Roofers	400	450	50	12.5%	5	10	15	
47-3019	Helpers, Construction Trades, All Other	950	1,150	200	21.1%	20	25	45	
47-4000	Other Construction and Related Workers	6,500	7,800	1,300	20.0%	130	135	265	
47-4011	Construction and Building Inspectors	2,150	2,700	550	25.6%	50	40	90	
47-4021	Elevator Installers and Repairers	400	450	50	12.5%	5	10	15	
47-4031	Fence Erectors	600	750	150	25.0%	15	10	25	
47-4041	Hazardous Materials Removal Workers	1,350	1,500	150	11.1%	15	30	45	
47-4051	Highway Maintenance Workers	650	750	100	15.4%	10	10	20	
47-4061	Rail-Track Laying and Maintenance Equipment Operators	500	600	100	20.0%	10	10	20	
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	250	300	50	20.0%	5	5	10	
47-4091	Segmental Pavers	50	50	0	0.0%	0	0	0	
47-4099	Construction and Related Workers, All Other	600	700	100	16.7%	15	15	30	
47-5000	Extraction Workers	21,400	28,750	7,350	34.3%	735	440	1,175	
47-5011	Derrick Operators, Oil and Gas	2,350	3,150	800	34.0%	80	25	105	
47-5012	Rotary Drill Operators, Oil and Gas	3,000	3,950	950	31.7%	95	30	125	
47-5013	Service Unit Operators, Oil, Gas, and Mining	4,650	6,300	1,650	35.5%	165	45	210	
47-5021	Earth Drillers, Except Oil and Gas	600	750	150	25.0%	20	20	40	
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	100	150	50	50.0%	5	5	10	
47-5051	Rock Splitters, Quarry	50	50	0	0.0%	0	0	0	
47-5071	Roustabouts, Oil and Gas	8,600	11,600	3,000	34.9%	300	255	555	
47-5081	Helpers--Extraction Workers	1,650	2,250	600	36.4%	60	50	110	
47-5099	Extraction Workers, All Other	400	550	150	37.5%	15	10	25	
49-0000	Installation, Maintenance, and Repair Occupations	118,700	143,000	24,300	20.5%	2,430	1,925	4,355	
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	9,300	10,850	1,550	16.7%	155	220	375	
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	9,300	10,850	1,550	16.7%	155	220	375	
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	12,750	14,400	1,650	12.9%	165	265	430	
49-2011	Computer, Automated Teller, and Office Machine Repairers	3,450	3,900	450	13.0%	45	40	85	
49-2021	Radio Mechanics	100	100	0	0.0%	0	5	5	
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	3,250	3,450	200	6.2%	20	80	100	
49-2091	Avionics Technicians	300	350	50	16.7%	5	5	10	
49-2092	Electric Motor, Power Tool, and Related Repairers	600	650	50	8.3%	5	25	30	
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	250	250	0	0.0%	0	5	5	
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	1,750	2,050	300	17.1%	30	60	90	
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	500	500	0	0.0%	0	15	15	
49-2096	Electronic Equipment Installers and Repairers. Motor Vehicles	350	400	50	14.3%	5	10	15	

GULF COAST WORKFORCE DEVELOPMENT AREA*

Employment by Occupations

SOC Code	Occupation Title	Annual Average Employment				Annual Average Job Openings			
		2006	2016	Number Change	Growth Rate	Growth	Replacement	Total	
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	950	1,050	100	10.5%	10	10	20	
49-2098	Security and Fire Alarm Systems Installers	1,250	1,700	450	36.0%	50	15	65	
49-3000	Vehicle and Mobile Equipment Mechanics, Installers	33,850	41,350	7,500	22.2%	750	670	1,420	
49-3011	Aircraft Mechanics and Service Technicians	3,500	4,550	1,050	30.0%	105	35	140	
49-3021	Automotive Body and Related Repairers	2,850	3,250	400	14.0%	40	70	110	
49-3022	Automotive Glass Installers and Repairers	450	500	50	11.1%	10	15	25	
49-3023	Automotive Service Technicians and Mechanics	13,300	16,000	2,700	20.3%	270	265	535	
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	5,000	6,050	1,050	21.0%	105	110	215	
49-3041	Farm Equipment Mechanics	700	800	100	14.3%	10	15	25	
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	3,950	5,200	1,250	31.6%	125	75	200	
49-3043	Rail Car Repairers	550	550	0	0.0%	5	10	15	
49-3051	Motorboat Mechanics	300	400	100	33.3%	10	5	15	
49-3052	Motorcycle Mechanics	350	400	50	14.3%	5	5	10	
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	550	700	150	27.3%	10	10	20	
49-3091	Bicycle Repairers	100	100	0	0.0%	0	0	0	
49-3092	Recreational Vehicle Service Technicians	150	200	50	33.3%	5	5	10	
49-3093	Tire Repairers and Changers	2,100	2,650	550	26.2%	55	40	95	
49-9000	Other Installation, Maintenance, and Repair Occupations	62,800	76,400	13,600	21.7%	1,360	775	2,135	
49-9011	Mechanical Door Repairers	250	350	100	40.0%	5	5	10	
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	2,350	2,650	300	12.8%	30	40	70	
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	6,550	8,150	1,600	24.4%	160	115	275	
49-9031	Home Appliance Repairers	750	950	200	26.7%	15	20	35	
49-9041	Industrial Machinery Mechanics	8,200	10,800	2,600	31.7%	255	135	390	
49-9042	Maintenance and Repair Workers, General	27,250	32,900	5,650	20.7%	565	65	630	
49-9043	Maintenance Workers, Machinery	1,150	1,300	150	13.0%	20	20	40	
49-9044	Millwrights	1,000	1,300	300	30.0%	30	10	40	
49-9045	Refractory Materials Repairers, Except Brickmasons	50	50	0	0.0%	0	0	0	
49-9051	Electrical Power-Line Installers and Repairers	2,900	3,500	600	20.7%	60	90	150	
49-9052	Telecommunications Line Installers and Repairers	2,850	3,050	200	7.0%	15	75	90	
49-9061	Camera and Photographic Equipment Repairers	50	50	0	0.0%	0	0	0	
49-9062	Medical Equipment Repairers	800	1,050	250	31.3%	25	25	50	
49-9063	Musical Instrument Repairers and Tuners	150	150	0	0.0%	0	5	5	
49-9064	Watch Repairers	50	50	0	0.0%	0	0	0	
49-9069	Precision Instrument and Equipment Repairers, All Other	200	250	50	25.0%	0	5	5	
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	700	750	50	7.1%	5	20	25	
49-9094	Locksmiths and Safe Repairers	500	700	200	40.0%	20	10	30	
49-9095	Manufactured Building and Mobile Home Installers	250	250	0	0.0%	0	5	5	
49-9096	Riggers	500	550	50	10.0%	10	5	15	
49-9097	Signal and Track Switch Repairers	100	100	0	0.0%	0	0	0	
49-9098	Helpers--Installation, Maintenance, and Repair Workers	4,750	5,800	1,050	22.1%	105	110	215	
49-9099	Installation, Maintenance, and Repair Workers, All Other	1,400	1,700	300	21.4%	30	10	40	
51-0000	Production Occupations	190,150	218,700	28,550	15.0%	3,060	3,850	6,910	
51-1000	Supervisors, Production Workers	15,150	17,050	1,900	12.5%	190	255	445	
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	15,150	17,050	1,900	12.5%	190	255	445	
51-2000	Assemblers and Fabricators	30,600	36,200	5,600	18.3%	590	605	1,195	
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	250	300	50	20.0%	5	5	10	
51-2021	Coil Winders, Tapers, and Finishers	300	300	0	0.0%	0	5	5	
51-2022	Electrical and Electronic Equipment Assemblers	4,200	3,900	-300	-7.1%	0	70	70	
51-2023	Electromechanical Equipment Assemblers	1,250	1,500	250	20.0%	25	20	45	
51-2031	Engine and Other Machine Assemblers	600	750	150	25.0%	15	15	30	
51-2041	Structural Metal Fabricators and Fitters	3,700	4,350	650	17.6%	65	65	130	
51-2091	Fiberglass Laminators and Fabricators	450	500	50	11.1%	5	10	15	
51-2092	Team Assemblers	17,100	21,200	4,100	24.0%	410	355	765	
51-2093	Timing Device Assemblers, Adjusters, and Calibrators	50	50	0	0.0%	0	0	0	

GULF COAST WORKFORCE DEVELOPMENT AREA*

Employment by Occupations

SOC Code	Occupation Title	Annual Average Employment		Number Change	Growth Rate	Annual Average Job Openings		
		2006	2016			Growth	Replacement	Total
51-2099	Assemblers and Fabricators, All Other	2,700	3,350	650	24.1%	65	55	120
51-3000	Food Processing Workers	7,000	8,450	1,450	20.7%	145	205	350
51-3011	Bakers	1,500	1,850	350	23.3%	40	30	70
51-3021	Butchers and Meat Cutters	2,250	2,600	350	15.6%	40	70	110
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	650	800	150	23.1%	15	20	35
51-3023	Slaughterers and Meat Packers	850	1,000	150	17.6%	15	25	40
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	250	300	50	20.0%	5	10	15
51-3092	Food Batchmakers	1,100	1,450	350	31.8%	30	30	60
51-3093	Food Cooking Machine Operators and Tenders	450	450	0	0.0%	0	15	15
51-4000	Metal Workers and Plastic Workers	53,000	64,500	11,500	21.7%	1,155	1,025	2,180
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	3,350	4,400	1,050	31.3%	100	40	140
51-4012	Numerical Tool and Process Control Programmers	300	350	50	16.7%	5	5	10
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	1,950	2,200	250	12.8%	25	55	80
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	1,000	1,000	0	0.0%	0	30	30
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	800	950	150	18.8%	15	15	30
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	4,250	4,650	400	9.4%	35	100	135
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	850	900	50	5.9%	5	15	20
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	2,550	2,950	400	15.7%	40	25	65
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	2,150	2,300	150	7.0%	15	40	55
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	750	800	50	6.7%	5	5	10
51-4041	Machinists	9,900	12,500	2,600	26.3%	260	155	415
51-4051	Metal-Refining Furnace Operators and Tenders	150	200	50	33.3%	5	0	5
51-4052	Pourers and Casters, Metal	100	150	50	50.0%	5	0	5
51-4061	Model Makers, Metal and Plastic	100	150	50	50.0%	0	5	5
51-4062	Patternmakers, Metal and Plastic	150	200	50	33.3%	5	5	10
51-4071	Foundry Mold and Coremakers	150	200	50	33.3%	5	5	10
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	1,550	1,600	50	3.2%	5	35	40
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	900	1,150	250	27.8%	25	20	45
51-4111	Tool and Die Makers	700	900	200	28.6%	20	10	30
51-4121	Welders, Cutters, Solderers, and Brazers	17,250	21,950	4,700	27.2%	470	365	835
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	1,100	1,550	450	40.9%	40	25	65
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	700	850	150	21.4%	15	10	25
51-4192	Lay-Out Workers, Metal and Plastic	450	400	-50	-11.1%	0	5	5
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	1,300	1,750	450	34.6%	45	40	85
51-4194	Tool Grinders, Filers, and Sharpeners	200	250	50	25.0%	0	5	5
51-4199	Metal Workers and Plastic Workers, All Other	300	300	0	0.0%	5	5	10
51-5000	Printing Workers	4,250	4,300	50	1.2%	20	75	95
51-5011	Bindery Workers	600	550	-50	-8.3%	0	10	10
51-5012	Bookbinders	50	50	0	0.0%	0	0	0
51-5021	Job Printers	450	500	50	11.1%	0	5	5
51-5022	Prepress Technicians and Workers	950	850	-100	-10.5%	0	15	15
51-5023	Printing Machine Operators	2,200	2,400	200	9.1%	20	50	70
51-6000	Textile, Apparel, and Furnishings Workers	10,200	11,300	1,100	10.8%	115	170	285
51-6011	Laundry and Dry-Cleaning Workers	4,100	4,600	500	12.2%	55	90	145
51-6021	Pressers, Textile, Garment, and Related Materials	1,850	1,800	-50	-2.7%	0	15	15
51-6031	Sewing Machine Operators	1,500	1,700	200	13.3%	20	15	35
51-6041	Shoe and Leather Workers and Repairers	300	400	100	33.3%	10	5	15
51-6051	Sewers, Hand	200	200	0	0.0%	0	5	5
51-6052	Tailors, Dressmakers, and Custom Sewers	800	1,000	200	25.0%	20	15	35
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	50	50	0	0.0%	0	0	0
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	150	150	0	0.0%	0	5	5
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	50	50	0	0.0%	0	0	0
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	100	50	-50	-50.0%	0	0	0
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	150	150	0	0.0%	0	5	5

GULF COAST WORKFORCE DEVELOPMENT AREA*

Employment by Occupations

SOC Code	Occupation Title	Annual Average Employment				Annual Average Job Openings		
		2006	2016	Number Change	Growth Rate	Growth	Replacement	Total
51-6092	Fabric and Apparel Patternmakers	50	50	0	0.0%	0	0	0
51-6093	Upholsterers	650	750	100	15.4%	5	10	15
51-6099	Textile, Apparel, and Furnishings Workers, All Other	300	350	50	16.7%	5	5	10
51-7000	Woodworkers	3,700	4,550	850	23.0%	80	95	175
51-7011	Cabinetmakers and Bench Carpenters	1,300	1,550	250	19.2%	25	40	65
51-7021	Furniture Finishers	400	500	100	25.0%	5	5	10
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	650	850	200	30.8%	15	15	30
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	1,300	1,600	300	23.1%	30	30	60
51-8000	Plant and System Operators	18,700	20,050	1,350	7.2%	195	490	685
51-8012	Power Distributors and Dispatchers	200	200	0	0.0%	0	5	5
51-8013	Power Plant Operators	550	600	50	9.1%	5	20	25
51-8021	Stationary Engineers and Boiler Operators	800	1,000	200	25.0%	20	15	35
51-8031	Water and Liquid Waste Treatment Plant and System Operators	2,550	3,050	500	19.6%	50	45	95
51-8091	Chemical Plant and System Operators	6,000	5,450	-550	-9.2%	0	165	165
51-8092	Gas Plant Operators	1,450	1,550	100	6.9%	10	40	50
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	6,900	7,950	1,050	15.2%	105	190	295
51-9000	Other Production Occupations	47,450	52,300	4,850	10.2%	570	935	1,505
51-9011	Chemical Equipment Operators and Tenders	3,950	3,550	-400	-10.1%	0	90	90
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	850	850	0	0.0%	0	20	20
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	1,150	1,200	50	4.3%	5	20	25
51-9022	Grinding and Polishing Workers, Hand	700	800	100	14.3%	10	10	20
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	4,150	4,650	500	12.0%	45	70	115
51-9031	Cutters and Trimmers, Hand	300	400	100	33.3%	10	5	15
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	1,350	1,500	150	11.1%	15	20	35
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	1,400	1,550	150	10.7%	15	25	40
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	350	400	50	14.3%	5	10	15
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	8,850	9,950	1,100	12.4%	110	130	240
51-9071	Jewelers and Precious Stone and Metal Workers	600	650	50	8.3%	5	10	15
51-9081	Dental Laboratory Technicians	450	500	50	11.1%	10	10	20
51-9082	Medical Appliance Technicians	200	250	50	25.0%	5	5	10
51-9083	Ophthalmic Laboratory Technicians	550	650	100	18.2%	10	10	20
51-9111	Packaging and Filling Machine Operators and Tenders	5,600	6,050	450	8.0%	45	105	150
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	2,700	3,050	350	13.0%	35	55	90
51-9122	Painters, Transportation Equipment	1,000	1,200	200	20.0%	15	20	35
51-9123	Painting, Coating, and Decorating Workers	500	600	100	20.0%	10	10	20
51-9131	Photographic Process Workers	300	200	-100	-33.3%	0	10	10
51-9132	Photographic Processing Machine Operators	750	400	-350	-46.7%	0	25	25
51-9141	Semiconductor Processors	550	550	0	0.0%	0	10	10
51-9191	Cementing and Gluing Machine Operators and Tenders	400	400	0	0.0%	0	10	10
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	150	150	0	0.0%	0	5	5
51-9193	Cooling and Freezing Equipment Operators and Tenders	50	50	0	0.0%	0	0	0
51-9194	Etchers and Engravers	200	250	50	25.0%	5	5	10
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	500	600	100	20.0%	10	10	20
51-9196	Paper Goods Machine Setters, Operators, and Tenders	450	450	0	0.0%	0	10	10
51-9197	Tire Builders	150	200	50	33.3%	5	5	10
51-9198	Helpers--Production Workers	7,700	9,400	1,700	22.1%	170	190	360
51-9199	Production Workers, All Other	1,550	1,950	400	25.8%	40	30	70
53-0000	Transportation and Material Moving Occupations	183,150	214,200	31,050	17.0%	3,130	4,285	7,415
53-1000	Supervisors, Transportation and Material Moving Workers	7,250	9,000	1,750	24.1%	175	150	325
53-1011	Aircraft Cargo Handling Supervisors	150	200	50	33.3%	5	5	10
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	3,550	4,550	1,000	28.2%	100	75	175
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	3,550	4,250	700	19.7%	70	75	145
53-2000	Air Transportation Workers	4,950	6,900	1,950	39.4%	195	145	340
53-2011	Airline Pilots, Co-pilots, and Flight Engineers	3,150	4,400	1,250	39.7%	125	90	215

GULF COAST WORKFORCE DEVELOPMENT AREA*

Employment by Occupations

SOC Code	Occupation Title	Annual Average Employment		Number Change	Growth Rate	Annual Average Job Openings		
		2006	2016			Growth	Replacement	Total
53-2012	Commercial Pilots	800	1,150	350	43.8%	35	25	60
53-2021	Air Traffic Controllers	850	1,100	250	29.4%	30	25	55
53-2022	Airfield Operations Specialists	150	200	50	33.3%	5	5	10
53-3000	Motor Vehicle Operators	73,300	88,150	14,850	20.3%	1,485	1,235	2,720
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	100	150	50	50.0%	5	0	5
53-3021	Bus Drivers, Transit and Intercity	2,350	2,850	500	21.3%	45	30	75
53-3022	Bus Drivers, School	7,500	10,350	2,850	38.0%	285	100	385
53-3031	Driver/Sales Workers	7,250	8,200	950	13.1%	90	130	220
53-3032	Truck Drivers, Heavy and Tractor-Trailer	34,100	40,350	6,250	18.3%	625	605	1,230
53-3033	Truck Drivers, Light or Delivery Services	17,800	21,250	3,450	19.4%	345	315	660
53-3041	Taxi Drivers and Chauffeurs	3,500	4,200	700	20.0%	70	45	115
53-3099	Motor Vehicle Operators, All Other	650	800	150	23.1%	15	10	25
53-4000	Rail Transportation Workers	2,050	2,100	50	2.4%	10	70	80
53-4011	Locomotive Engineers	700	700	0	0.0%	5	20	25
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers	100	100	0	0.0%	0	5	5
53-4021	Railroad Brake, Signal, and Switch Operators	450	400	-50	-11.1%	0	15	15
53-4031	Railroad Conductors and Yardmasters	750	750	0	0.0%	5	30	35
53-4041	Subway and Streetcar Operators	50	50	0	0.0%	0	0	0
53-5000	Water Transportation Workers	4,300	5,150	850	19.8%	80	130	210
53-5011	Sailors and Marine Oilers	1,750	2,000	250	14.3%	25	60	85
53-5021	Captains, Mates, and Pilots of Water Vessels	1,850	2,200	350	18.9%	40	50	90
53-5031	Ship Engineers	700	900	200	28.6%	15	20	35
53-6000	Other Transportation Workers	6,200	7,700	1,500	24.2%	145	185	330
53-6021	Parking Lot Attendants	2,950	3,350	400	13.6%	35	80	115
53-6031	Service Station Attendants	1,250	1,650	400	32.0%	35	60	95
53-6041	Traffic Technicians	50	50	0	0.0%	0	0	0
53-6051	Transportation Inspectors	600	800	200	33.3%	20	20	40
53-6099	Transportation Workers, All Other	1,300	1,800	500	38.5%	50	25	75
53-7000	Material Moving Workers	85,100	95,250	10,150	11.9%	1,035	2,375	3,410
53-7011	Conveyor Operators and Tenders	650	700	50	7.7%	5	10	15
53-7021	Crane and Tower Operators	1,300	1,700	400	30.8%	35	25	60
53-7031	Dredge Operators	50	50	0	0.0%	0	0	0
53-7032	Excavating and Loading Machine and Dragline Operators	1,900	2,300	400	21.1%	45	30	75
53-7051	Industrial Truck and Tractor Operators	11,650	13,000	1,350	11.6%	130	295	425
53-7061	Cleaners of Vehicles and Equipment	6,750	8,100	1,350	20.0%	135	260	395
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	42,450	47,800	5,350	12.6%	535	1,360	1,895
53-7063	Machine Feeders and Offbearers	1,100	1,100	0	0.0%	0	20	20
53-7064	Packers and Packagers, Hand	9,300	9,200	-100	-1.1%	0	115	115
53-7071	Gas Compressor and Gas Pumping Station Operators	650	600	-50	-7.7%	0	25	25
53-7072	Pump Operators, Except Wellhead Pumps	450	450	0	0.0%	0	20	20
53-7073	Wellhead Pumps	2,050	2,400	350	17.1%	35	80	115
53-7081	Refuse and Recyclable Material Collectors	2,000	2,200	200	10.0%	20	55	75
53-7121	Tank Car, Truck, and Ship Loaders	400	500	100	25.0%	5	5	10
53-7199	Material Moving Workers, All Other	4,300	5,150	850	19.8%	80	80	160

Totals may not add due to suppression and rounding.

*Defined as Austin, Brazoria, Chambers, Colorado, Fort Bend, Galveston, Harris, Liberty, Matagorda, Montgomery, Walker, Waller, and Wharton Counties.