

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
00-0000	Total, All Occupations	191,340	212,590	1.06	6,700	2,275	4,425
11-0000	Management Occupations	10,380	10,720	0.32	285	85	200
11-1000	Top Executives	2,760	3,160	1.36	90	40	50
11-1011	Chief Executives	140	140	0.00	5	0	5
11-1021	General and Operations Managers	2,570	2,950	1.39	85	40	50
11-1031	Legislators	50	60	1.84	0	0	0
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	380	400	0.51	10	5	10
11-2011	Advertising and Promotions Managers	***	***	0.00	0	0	0
11-2021	Marketing Managers	50	50	0.00	0	0	0
11-2022	Sales Managers	210	220	0.47	5	0	5
11-2031	Public Relations and Fundraising Managers	110	120	0.87	5	0	0
11-3000	Operations Specialties Managers	1,470	1,590	0.79	40	10	25
11-3011	Administrative Services Managers	80	80	0.00	0	0	0
11-3021	Computer and Information Systems Managers	370	420	1.28	10	5	5
11-3031	Financial Managers	530	580	0.91	15	5	10
11-3051	Industrial Production Managers	210	210	0.00	5	0	5
11-3061	Purchasing Managers	70	70	0.00	0	0	0
11-3071	Transportation, Storage, and Distribution Managers	90	90	0.00	0	0	0
11-3111	Compensation and Benefits Managers	***	***	0.00	0	0	0
11-3121	Human Resources Managers	120	130	0.80	5	0	5
11-3131	Training and Development Managers	***	***	0.00	0	0	0
11-9000	Other Management Occupations	5,770	5,560	-0.37	140	30	110
11-9013	Farmers, Ranchers, and Other Agricultural Managers	2,790	2,300	-1.91	45	0	45
11-9021	Construction Managers	450	540	1.84	15	10	5
11-9031	Education Administrators, Preschool and Childcare Center/Program	40	50	2.26	0	0	0
11-9032	Education Administrators, Elementary and Secondary School	220	240	0.87	10	0	5
11-9033	Education Administrators, Postsecondary	180	200	1.06	5	0	5
11-9039	Education Administrators, All Other	330	320	-0.31	10	0	10
11-9041	Architectural and Engineering Managers	110	120	0.87	5	0	5
11-9051	Food Service Managers	270	280	0.36	5	0	5
11-9061	Funeral Service Managers	30	40	2.92	0	0	0
11-9081	Lodging Managers	120	120	0.00	5	0	5
11-9111	Medical and Health Services Managers	230	260	1.23	10	5	5
11-9121	Natural Sciences Managers	***	***	0.00	0	0	0
11-9131	Postmasters and Mail Superintendents	30	20	-3.97	0	0	0
11-9141	Property, Real Estate, and Community Association Managers	110	130	1.68	5	0	0
11-9151	Social and Community Service Managers	120	150	2.26	5	5	0
11-9161	Emergency Management Directors	10	20	7.18	0	0	0
11-9199	Managers, All Other	720	780	0.80	20	5	15
13-0000	Business and Financial Operations Occupations	8,060	8,750	0.82	255	75	185
13-1000	Business Operations Specialists	4,050	4,460	0.97	115	40	70
13-1021	Buyers and Purchasing Agents, Farm Products	30	30	0.00	0	0	0

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
13-1022	Wholesale and Retail Buyers, Except Farm Products	40	40	0.00	0	0	0
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	500	530	0.58	10	5	10
13-1031	Claims Adjusters, Examiners, and Investigators	430	440	0.23	10	0	10
13-1041	Compliance Officers	280	290	0.35	5	0	5
13-1051	Cost Estimators	210	270	2.54	15	5	5
13-1071	Human Resources Specialists	420	430	0.24	10	0	10
13-1075	Labor Relations Specialists	50	50	0.00	0	0	0
13-1081	Logisticians	130	160	2.10	5	5	0
13-1111	Management Analysts	580	720	2.19	20	15	10
13-1121	Meeting, Convention, and Event Planners	40	60	4.14	0	0	0
13-1131	Fundraisers	50	60	1.84	0	0	0
13-1141	Compensation, Benefits, and Job Analysis Specialists	80	80	0.00	0	0	0
13-1151	Training and Development Specialists	210	250	1.76	10	5	5
13-1161	Market Research Analysts and Marketing Specialists	200	250	2.26	10	5	5
13-1199	Business Operations Specialists, All Other	810	810	0.00	10	0	10
13-2000	Financial Specialists	4,000	4,290	0.70	140	30	110
13-2011	Accountants and Auditors	2,360	2,560	0.82	90	20	70
13-2021	Appraisers and Assessors of Real Estate	120	130	0.80	0	0	0
13-2031	Budget Analysts	150	160	0.65	5	0	5
13-2041	Credit Analysts	100	120	1.84	5	0	5
13-2051	Financial Analysts	80	90	1.18	5	0	0
13-2052	Personal Financial Advisors	100	120	1.84	5	0	0
13-2053	Insurance Underwriters	230	210	-0.91	5	0	5
13-2061	Financial Examiners	70	70	0.00	0	0	0
13-2071	Credit Counselors	50	60	1.84	0	0	0
13-2072	Loan Officers	190	210	1.01	5	0	5
13-2081	Tax Examiners and Collectors, and Revenue Agents	400	410	0.25	15	0	15
13-2082	Tax Preparers	50	50	0.00	0	0	0
13-2099	Financial Specialists, All Other	110	110	0.00	0	0	0
15-0000	Computer and Mathematical Occupations	4,650	5,220	1.16	145	60	85
15-1100	Computer Occupations	4,480	5,010	1.12	135	55	80
15-1111	Computer and Information Research Scientists	20	20	0.00	0	0	0
15-1121	Computer Systems Analysts	390	480	2.10	15	10	5
15-1122	Information Security Analysts	30	40	2.92	0	0	0
15-1131	Computer Programmers	770	780	0.13	20	0	20
15-1132	Software Developers, Applications	240	290	1.91	10	5	5
15-1133	Software Developers, Systems Software	250	310	2.17	10	5	5
15-1134	Web Developers	70	80	1.34	0	0	0
15-1141	Database Administrators	530	550	0.37	15	5	10
15-1142	Network and Computer Systems Administrators	570	660	1.48	20	10	10
15-1143	Computer Network Architects	60	70	1.55	0	0	0
15-1151	Computer User Support Specialists	700	840	1.84	25	15	10
15-1152	Computer Network Support Specialists	210	270	2.54	10	5	5
15-1199	Computer Occupations, All Other	650	610	-0.63	10	0	10

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
15-2000	Mathematical Science Occupations	180	220	2.03	10	5	5
15-2031	Operations Research Analysts	70	80	1.34	5	0	0
15-2041	Statisticians	100	130	2.66	5	5	5
17-0000	Architecture and Engineering Occupations	3,270	3,630	1.05	115	35	75
17-1000	Architects, Surveyors, and Cartographers	310	360	1.51	10	5	5
17-1011	Architects, Except Landscape and Naval	180	220	2.03	10	5	5
17-1012	Landscape Architects	20	20	0.00	0	0	0
17-1021	Cartographers and Photogrammetrists	30	30	0.00	0	0	0
17-1022	Surveyors	80	90	1.18	5	0	0
17-2000	Engineers	2,250	2,490	1.02	80	25	55
17-2011	Aerospace Engineers	***	***	2.26	0	0	0
17-2041	Chemical Engineers	***	***	0.00	0	0	0
17-2051	Civil Engineers	840	950	1.24	30	10	20
17-2061	Computer Hardware Engineers	80	80	0.00	0	0	0
17-2071	Electrical Engineers	170	200	1.64	5	5	5
17-2072	Electronics Engineers, Except Computer	50	50	0.00	0	0	0
17-2081	Environmental Engineers	220	230	0.45	5	0	5
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	20	20	0.00	0	0	0
17-2112	Industrial Engineers	270	300	1.06	10	5	10
17-2131	Materials Engineers	***	***	0.00	0	0	0
17-2141	Mechanical Engineers	220	240	0.87	10	0	10
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	***	***	0.00	0	0	0
17-2199	Engineers, All Other	280	300	0.69	5	0	5
17-3000	Drafters, Engineering Technicians, and Mapping Technicians	710	780	0.94	20	5	15
17-3011	Architectural and Civil Drafters	100	100	0.00	0	0	0
17-3012	Electrical and Electronics Drafters	20	20	0.00	0	0	0
17-3013	Mechanical Drafters	40	40	0.00	0	0	0
17-3019	Drafters, All Other	20	30	4.14	0	0	0
17-3021	Aerospace Engineering and Operations Technicians	***	***	0.00	0	0	0
17-3022	Civil Engineering Technicians	70	70	0.00	0	0	0
17-3023	Electrical and Electronics Engineering Technicians	180	210	1.55	5	0	5
17-3025	Environmental Engineering Technicians	***	***	0.00	0	0	0
17-3026	Industrial Engineering Technicians	60	70	1.55	0	0	0
17-3027	Mechanical Engineering Technicians	80	90	1.18	5	0	0
17-3029	Engineering Technicians, Except Drafters, All Other	***	***	0.00	0	0	0
17-3031	Surveying and Mapping Technicians	90	100	1.06	5	0	0
19-0000	Life, Physical, and Social Science Occupations	1,360	1,430	0.50	50	10	40
19-1000	Life Scientists	220	220	0.00	5	0	5
19-1012	Food Scientists and Technologists	10	10	0.00	0	0	0
19-1013	Soil and Plant Scientists	10	10	0.00	0	0	0
19-1022	Microbiologists	***	***	0.00	0	0	0
19-1023	Zoologists and Wildlife Biologists	***	***	0.00	0	0	0
19-1029	Biological Scientists, All Other	***	***	0.00	0	0	0

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
19-1031	Conservation Scientists	***	***	0.00	0	0	0
19-1032	Foresters	30	30	0.00	0	0	0
19-1041	Epidemiologists	***	***	0.00	0	0	0
19-1099	Life Scientists, All Other	***	***	0.00	0	0	0
19-2000	Physical Scientists	550	580	0.53	20	5	15
19-2012	Physicists	40	40	0.00	0	0	0
19-2021	Atmospheric and Space Scientists	***	***	0.00	0	0	0
19-2031	Chemists	60	60	0.00	0	0	0
19-2041	Environmental Scientists and Specialists, Including Health	350	360	0.28	10	0	10
19-2042	Geoscientists, Except Hydrologists and Geographers	60	70	1.55	5	0	0
19-2043	Hydrologists	***	***	0.00	0	0	0
19-2099	Physical Scientists, All Other	***	***	0.00	0	0	0
19-3000	Social Scientists and Related Workers	380	410	0.76	15	5	10
19-3011	Economists	***	***	0.00	0	0	0
19-3022	Survey Researchers	***	***	0.00	0	0	0
19-3031	Clinical, Counseling, and School Psychologists	90	100	1.06	5	0	0
19-3039	Psychologists, All Other	10	10	0.00	0	0	0
19-3051	Urban and Regional Planners	150	160	0.65	10	0	5
19-3091	Anthropologists and Archeologists	***	***	0.00	0	0	0
19-3093	Historians	30	30	0.00	0	0	0
19-3099	Social Scientists and Related Workers, All Other	***	***	0.00	0	0	0
19-4000	Life, Physical, and Social Science Technicians	210	230	0.91	10	0	10
19-4011	Agricultural and Food Science Technicians	10	10	0.00	0	0	0
19-4021	Biological Technicians	***	***	0.00	0	0	0
19-4031	Chemical Technicians	40	30	-2.84	0	0	0
19-4091	Environmental Science and Protection Technicians, Including Health	40	50	2.26	5	0	0
19-4092	Forensic Science Technicians	40	50	2.26	0	0	0
19-4093	Forest and Conservation Technicians	20	30	4.14	0	0	0
19-4099	Life, Physical, and Social Science Technicians, All Other	60	60	0.00	0	0	0
21-0000	Community and Social Service Occupations	4,210	4,880	1.49	165	65	100
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists	2,370	2,810	1.72	95	45	55
21-1011	Substance Abuse and Behavioral Disorder Counselors	60	80	2.92	5	0	0
21-1012	Educational, Guidance, School, and Vocational Counselors	320	360	1.18	10	5	5
21-1013	Marriage and Family Therapists	20	30	4.14	0	0	0
21-1014	Mental Health Counselors	140	170	1.96	5	5	5
21-1015	Rehabilitation Counselors	120	130	0.80	5	0	0
21-1021	Child, Family, and School Social Workers	630	740	1.62	25	10	15
21-1022	Healthcare Social Workers	390	510	2.72	20	10	10
21-1023	Mental Health and Substance Abuse Social Workers	170	210	2.14	10	5	5
21-1029	Social Workers, All Other	20	20	0.00	0	0	0
21-1091	Health Educators	70	80	1.34	5	0	0

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
21-1092	Probation Officers and Correctional Treatment Specialists	160	150	-0.64	5	0	5
21-1093	Social and Human Service Assistants	100	130	2.66	5	5	0
21-1094	Community Health Workers	140	160	1.34	5	0	5
21-1099	Community and Social Service Specialists, All Other	30	30	0.00	0	0	0
21-2000	Religious Workers	1,840	2,070	1.18	70	25	45
21-2011	Clergy	960	1,090	1.28	35	15	20
21-2021	Directors, Religious Activities and Education	580	650	1.15	25	5	20
21-2099	Religious Workers, All Other	300	340	1.26	10	5	5
23-0000	Legal Occupations	1,990	2,180	0.92	50	20	30
23-1000	Lawyers, Judges, and Related Workers	1,430	1,540	0.74	35	10	25
23-1011	Lawyers	1,250	1,350	0.77	30	10	20
23-1012	Judicial Law Clerks	***	***	0.00	0	0	0
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	80	80	0.00	0	0	0
23-1022	Arbitrators, Mediators, and Conciliators	20	20	0.00	0	0	0
23-1023	Judges, Magistrate Judges, and Magistrates	70	80	1.34	0	0	0
23-2000	Legal Support Workers	560	640	1.34	15	10	10
23-2011	Paralegals and Legal Assistants	420	480	1.34	15	5	5
23-2091	Court Reporters	90	100	1.06	0	0	0
23-2093	Title Examiners, Abstractors, and Searchers	20	20	0.00	0	0	0
23-2099	Legal Support Workers, All Other	40	40	0.00	0	0	0
25-0000	Education, Training, and Library Occupations	9,880	10,880	0.97	300	100	200
25-1000	Postsecondary Teachers	1,500	1,750	1.55	45	25	20
25-1011	Business Teachers, Postsecondary	110	120	0.87	5	0	0
25-1021	Computer Science Teachers, Postsecondary	60	70	1.55	0	0	0
25-1022	Mathematical Science Teachers, Postsecondary	50	60	1.84	0	0	0
25-1042	Biological Science Teachers, Postsecondary	50	60	1.84	0	0	0
25-1052	Chemistry Teachers, Postsecondary	***	***	0.00	0	0	0
25-1063	Economics Teachers, Postsecondary	***	***	0.00	0	0	0
25-1065	Political Science Teachers, Postsecondary	***	***	0.00	0	0	0
25-1066	Psychology Teachers, Postsecondary	50	50	0.00	0	0	0
25-1067	Sociology Teachers, Postsecondary	***	***	7.18	0	0	0
25-1069	Social Sciences Teachers, Postsecondary, All Other	20	30	4.14	0	0	0
25-1071	Health Specialties Teachers, Postsecondary	80	110	3.24	5	5	0
25-1072	Nursing Instructors and Teachers, Postsecondary	70	90	2.54	5	0	0
25-1081	Education Teachers, Postsecondary	100	110	0.96	0	0	0
25-1082	Library Science Teachers, Postsecondary	***	***	0.00	0	0	0
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	30	30	0.00	0	0	0
25-1112	Law Teachers, Postsecondary	***	***	1.34	0	0	0
25-1121	Art, Drama, and Music Teachers, Postsecondary	50	50	0.00	0	0	0
25-1122	Communications Teachers, Postsecondary	50	60	1.84	0	0	0
25-1123	English Language and Literature Teachers, Postsecondary	80	90	1.18	0	0	0

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
25-1124	Foreign Language and Literature Teachers, Postsecondary	20	20	0.00	0	0	0
25-1125	History Teachers, Postsecondary	***	***	0.00	0	0	0
25-1126	Philosophy and Religion Teachers, Postsecondary	***	***	0.00	0	0	0
25-1191	Graduate Teaching Assistants	70	80	1.34	0	0	0
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	30	30	0.00	0	0	0
25-1194	Vocational Education Teachers, Postsecondary	320	380	1.73	10	5	5
25-1199	Postsecondary Teachers, All Other	60	60	0.00	0	0	0
25-2000	Preschool, Primary, Secondary, and Special Education School Teachers	3,590	3,990	1.06	130	40	90
25-2011	Preschool Teachers, Except Special Education	***	***	1.98	20	10	10
25-2012	Kindergarten Teachers, Except Special Education	420	480	1.34	20	5	10
25-2021	Elementary School Teachers, Except Special Education	1,020	1,160	1.29	35	15	20
25-2022	Middle School Teachers, Except Special and Career/Technical Education	230	260	1.23	10	5	5
25-2023	Career/Technical Education Teachers, Middle School	***	***	0.00	0	0	0
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	1,200	1,280	0.65	40	10	35
25-2032	Career/Technical Education Teachers, Secondary School	40	50	2.26	0	0	0
25-2052	Special Education Teachers, Kindergarten and Elementary School	150	160	0.65	5	0	0
25-2053	Special Education Teachers, Middle School	***	***	0.00	0	0	0
25-2054	Special Education Teachers, Secondary School	110	110	0.00	5	0	0
25-3000	Other Teachers and Instructors	3,130	3,370	0.74	75	25	55
25-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors	70	70	0.00	0	0	0
25-3021	Self-Enrichment Education Teachers	240	280	1.55	10	5	5
25-3098	Substitute Teachers	2,450	2,590	0.56	55	15	40
25-3099	Teachers and Instructors, All Other	380	430	1.24	10	5	5
25-4000	Librarians, Curators, and Archivists	390	420	0.74	15	0	15
25-4011	Archivists	40	50	2.26	0	0	0
25-4012	Curators	***	***	0.00	0	0	0
25-4013	Museum Technicians and Conservators	***	***	0.00	0	0	0
25-4021	Librarians	200	210	0.49	5	0	5
25-4031	Library Technicians	120	130	0.80	10	0	5
25-9000	Other Education, Training, and Library Occupations	1,270	1,360	0.69	30	10	20
25-9011	Audio-Visual and Multimedia Collections Specialists	***	***	0.00	0	0	0
25-9021	Farm and Home Management Advisors	***	***	1.55	0	0	0
25-9031	Instructional Coordinators	320	350	0.90	5	0	5
25-9041	Teacher Assistants	770	840	0.87	25	5	20
25-9099	Education, Training, and Library Workers, All Other	80	80	0.00	0	0	0
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	2,910	3,220	1.02	95	30	65
27-1000	Art and Design Workers	1,040	1,160	1.10	40	15	25
27-1011	Art Directors	30	40	2.92	0	0	0

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
27-1012	Craft Artists	20	20	0.00	0	0	0
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	30	40	2.92	0	0	0
27-1014	Multimedia Artists and Animators	20	20	0.00	0	0	0
27-1019	Artists and Related Workers, All Other	***	***	0.00	0	0	0
27-1021	Commercial and Industrial Designers	***	***	0.00	0	0	0
27-1023	Floral Designers	110	100	-0.95	5	0	5
27-1024	Graphic Designers	230	250	0.84	10	0	5
27-1025	Interior Designers	50	60	1.84	0	0	0
27-1026	Merchandise Displayers and Window Trimmers	510	610	1.81	25	10	15
27-1027	Set and Exhibit Designers	***	***	0.00	0	0	0
27-2000	Entertainers and Performers, Sports and Related Workers	570	640	1.17	20	5	15
27-2012	Producers and Directors	40	50	2.26	0	0	0
27-2022	Coaches and Scouts	240	290	1.91	10	5	5
27-2031	Dancers	***	***	0.00	0	0	0
27-2032	Choreographers	10	10	0.00	0	0	0
27-2041	Music Directors and Composers	40	40	0.00	0	0	0
27-2042	Musicians and Singers	170	190	1.12	5	0	5
27-3000	Media and Communication Workers	880	960	0.87	25	10	15
27-3011	Radio and Television Announcers	100	100	0.00	0	0	0
27-3021	Broadcast News Analysts	***	***	0.00	0	0	0
27-3022	Reporters and Correspondents	50	50	0.00	0	0	0
27-3031	Public Relations Specialists	400	460	1.41	10	5	5
27-3041	Editors	90	90	0.00	0	0	0
27-3042	Technical Writers	50	60	1.84	0	0	0
27-3043	Writers and Authors	130	140	0.74	5	0	5
27-3091	Interpreters and Translators	40	50	2.26	0	0	0
27-4000	Media and Communication Equipment Workers	420	450	0.69	10	5	5
27-4011	Audio and Video Equipment Technicians	20	30	4.14	0	0	0
27-4012	Broadcast Technicians	***	***	0.00	0	0	0
27-4013	Radio Operators	***	***	0.00	0	0	0
27-4021	Photographers	220	240	0.87	5	0	0
27-4031	Camera Operators, Television, Video, and Motion Picture	40	40	0.00	0	0	0
27-4032	Film and Video Editors	20	20	0.00	0	0	0
27-4099	Media and Communication Equipment Workers, All Other	***	***	0.00	0	0	0
29-0000	Healthcare Practitioners and Technical Occupations	10,070	12,360	2.07	430	230	200
29-1000	Health Diagnosing and Treating Practitioners	6,060	7,290	1.87	245	120	125
29-1011	Chiropractors	50	60	1.84	0	0	0
29-1021	Dentists, General	100	110	0.96	5	0	0
29-1023	Orthodontists	20	20	0.00	0	0	0
29-1029	Dentists, All Other Specialists	***	***	0.00	0	0	0
29-1031	Dietitians and Nutritionists	80	100	2.26	5	0	0
29-1041	Optometrists	***	***	1.84	0	0	0

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
29-1051	Pharmacists	430	480	1.11	15	5	10
29-1061	Anesthesiologists	***	***	1.55	0	0	0
29-1062	Family and General Practitioners	90	90	0.00	0	0	0
29-1063	Internists, General	***	***	1.84	0	0	0
29-1064	Obstetricians and Gynecologists	***	***	0.00	0	0	0
29-1065	Pediatricians, General	30	30	0.00	0	0	0
29-1066	Psychiatrists	30	30	0.00	0	0	0
29-1067	Surgeons	***	***	1.84	0	0	0
29-1069	Physicians and Surgeons, All Other	200	230	1.41	10	5	5
29-1071	Physician Assistants	30	50	5.24	0	0	0
29-1081	Podiatrists	20	30	4.14	0	0	0
29-1122	Occupational Therapists	100	140	3.42	5	5	0
29-1123	Physical Therapists	140	200	3.63	10	5	5
29-1124	Radiation Therapists	***	***	4.14	0	0	0
29-1125	Recreational Therapists	10	20	7.18	0	0	0
29-1126	Respiratory Therapists	150	190	2.39	5	5	0
29-1127	Speech-Language Pathologists	110	140	2.44	5	5	0
29-1129	Therapists, All Other	10	10	0.00	0	0	0
29-1131	Veterinarians	90	100	1.06	5	0	5
29-1141	Registered Nurses	3,740	4,470	1.80	145	75	70
29-1151	Nurse Anesthetists	***	***	2.61	10	5	5
29-1171	Nurse Practitioners	180	240	2.92	10	5	5
29-1181	Audiologists	***	***	4.14	0	0	0
29-1199	Health Diagnosing and Treating Practitioners, All Other	***	***	-6.70	0	0	0
29-2000	Health Technologists and Technicians	3,900	4,950	2.41	180	105	75
29-2011	Medical and Clinical Laboratory Technologists	190	210	1.01	5	0	5
29-2012	Medical and Clinical Laboratory Technicians	110	130	1.68	5	0	5
29-2021	Dental Hygienists	250	330	2.82	15	10	5
29-2031	Cardiovascular Technologists and Technicians	40	50	2.26	0	0	0
29-2032	Diagnostic Medical Sonographers	90	130	3.75	5	5	0
29-2033	Nuclear Medicine Technologists	20	30	4.14	0	0	0
29-2034	Radiologic Technologists	330	410	2.19	15	10	5
29-2035	Magnetic Resonance Imaging Technologists	70	100	3.63	5	0	0
29-2041	Emergency Medical Technicians and Paramedics	***	***	3.15	15	10	5
29-2051	Dietetic Technicians	20	20	0.00	0	0	0
29-2052	Pharmacy Technicians	520	610	1.61	15	10	5
29-2053	Psychiatric Technicians	20	30	4.14	0	0	0
29-2054	Respiratory Therapy Technicians	70	80	1.34	0	0	0
29-2055	Surgical Technologists	310	380	2.06	10	10	5
29-2056	Veterinary Technologists and Technicians	70	100	3.63	5	5	0
29-2057	Ophthalmic Medical Technicians	***	***	0.00	0	0	0
29-2061	Licensed Practical and Licensed Vocational Nurses	1,100	1,390	2.37	55	30	25
29-2071	Medical Records and Health Information Technicians	250	300	1.84	10	5	5
29-2081	Opticians, Dispensing	***	***	1.18	5	0	0
29-2091	Orthotists and Prosthetists	***	***	4.97	5	5	0

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
29-2099	Health Technologists and Technicians, All Other	***	***	3.24	5	5	0
29-9000	Other Healthcare Practitioners and Technical Occupations	110	130	1.68	5	0	5
29-9011	Occupational Health and Safety Specialists	50	60	1.84	0	0	0
29-9012	Occupational Health and Safety Technicians	***	***	0.00	0	0	0
29-9091	Athletic Trainers	***	***	0.00	0	0	0
29-9099	Healthcare Practitioners and Technical Workers, All Other	40	50	2.26	0	0	0
31-0000	Healthcare Support Occupations	4,600	5,680	2.13	195	105	90
31-1000	Nursing, Psychiatric, and Home Health Aides	2,650	3,270	2.12	110	60	50
31-1011	Home Health Aides	720	1,040	3.75	45	30	15
31-1013	Psychiatric Aides	***	***	0.00	0	0	0
31-1014	Nursing Assistants	1,730	2,010	1.51	60	30	35
31-1015	Orderlies	180	200	1.06	5	0	5
31-2000	Occupational Therapy and Physical Therapist Assistants and Aides	220	310	3.49	15	10	5
31-2011	Occupational Therapy Assistants	***	***	4.14	0	0	0
31-2012	Occupational Therapy Aides	***	***	0.00	0	0	0
31-2021	Physical Therapist Assistants	130	190	3.87	10	5	5
31-2022	Physical Therapist Aides	70	90	2.54	5	0	0
31-9000	Other Healthcare Support Occupations	1,730	2,090	1.91	70	35	35
31-9011	Massage Therapists	40	50	2.26	0	0	0
31-9091	Dental Assistants	200	250	2.26	10	5	5
31-9092	Medical Assistants	680	860	2.38	30	20	15
31-9093	Medical Equipment Preparers	80	90	1.18	5	0	0
31-9094	Medical Transcriptionists	***	***	0.00	5	0	5
31-9095	Pharmacy Aides	***	***	0.00	0	0	0
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	230	270	1.62	10	5	5
31-9097	Phlebotomists	140	180	2.54	5	5	5
31-9099	Healthcare Support Workers, All Other	140	170	1.96	5	5	5
33-0000	Protective Service Occupations	5,800	6,360	0.93	205	55	150
33-1000	Supervisors of Protective Service Workers	510	550	0.76	20	5	15
33-1011	First-Line Supervisors of Correctional Officers	110	120	0.87	5	0	5
33-1012	First-Line Supervisors of Police and Detectives	160	180	1.18	5	0	5
33-1021	First-Line Supervisors of Fire Fighting and Prevention Workers	150	160	0.65	10	0	5
33-1099	First-Line Supervisors of Protective Service Workers, All Other	90	100	1.06	5	0	0
33-2000	Fire Fighting and Prevention Workers	450	500	1.06	15	5	10
33-2011	Firefighters	420	460	0.91	15	5	10
33-2021	Fire Inspectors and Investigators	***	***	0.00	0	0	0
33-2022	Forest Fire Inspectors and Prevention Specialists	***	***	0.00	0	0	0
33-3000	Law Enforcement Workers	3,090	3,310	0.69	110	25	85
33-3011	Bailiffs	20	20	0.00	0	0	0
33-3012	Correctional Officers and Jailers	1,560	1,640	0.50	50	10	40
33-3021	Detectives and Criminal Investigators	230	240	0.43	5	0	5

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
33-3031	Fish and Game Wardens	***	***	2.92	0	0	0
33-3051	Police and Sheriff's Patrol Officers	1,230	1,370	1.08	50	15	40
33-3052	Transit and Railroad Police	***	***	7.18	0	0	0
33-9000	Other Protective Service Workers	1,760	1,990	1.24	55	25	35
33-9011	Animal Control Workers	10	10	0.00	0	0	0
33-9021	Private Detectives and Investigators	20	20	0.00	0	0	0
33-9031	Gaming Surveillance Officers and Gaming Investigators	***	***	0.00	0	0	0
33-9032	Security Guards	1,480	1,680	1.28	45	20	25
33-9091	Crossing Guards	80	80	0.00	0	0	0
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	80	90	1.18	5	0	5
33-9093	Transportation Security Screeners	30	30	0.00	0	0	0
33-9099	Protective Service Workers, All Other	50	60	1.84	5	0	5
35-0000	Food Preparation and Serving Related Occupations	13,720	14,830	0.78	625	115	510
35-1000	Supervisors of Food Preparation and Serving Workers	1,390	1,540	1.03	55	15	40
35-1011	Chefs and Head Cooks	50	50	0.00	0	0	0
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	1,340	1,490	1.07	55	15	40
35-2000	Cooks and Food Preparation Workers	3,930	4,230	0.74	120	30	85
35-2011	Cooks, Fast Food	680	660	-0.30	15	0	15
35-2012	Cooks, Institution and Cafeteria	760	840	1.01	25	10	15
35-2014	Cooks, Restaurant	1,390	1,580	1.29	45	20	25
35-2015	Cooks, Short Order	70	80	1.34	0	0	0
35-2019	Cooks, All Other	10	10	0.00	0	0	0
35-2021	Food Preparation Workers	1,020	1,050	0.29	30	5	30
35-3000	Food and Beverage Serving Workers	6,810	7,390	0.82	355	60	295
35-3011	Bartenders	250	280	1.14	10	5	10
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	3,320	3,760	1.25	170	45	125
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	500	490	-0.20	30	0	30
35-3031	Waiters and Waitresses	2,510	2,600	0.35	130	10	120
35-3041	Food Servers, Nonrestaurant	230	260	1.23	10	5	5
35-9000	Other Food Preparation and Serving Related Workers	1,590	1,670	0.49	100	10	90
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	410	440	0.71	20	5	20
35-9021	Dishwashers	470	500	0.62	25	0	20
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	700	730	0.42	55	5	55
35-9099	Food Preparation and Serving Related Workers, All Other	***	***	0.00	0	0	0
37-0000	Building and Grounds Cleaning and Maintenance Occupations	6,280	7,230	1.42	225	95	130
37-1000	Supervisors of Building and Grounds Cleaning and Maintenance Workers	630	730	1.48	20	10	10

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	320	380	1.73	15	5	10
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	300	350	1.55	10	5	5
37-2000	Building Cleaning and Pest Control Workers	4,470	5,140	1.41	155	65	85
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	2,560	2,950	1.43	85	40	50
37-2012	Maids and Housekeeping Cleaners	1,770	2,020	1.33	60	25	35
37-2021	Pest Control Workers	140	170	1.96	5	5	5
37-3000	Grounds Maintenance Workers	1,190	1,360	1.34	45	15	30
37-3011	Landscaping and Groundskeeping Workers	1,100	1,250	1.29	45	15	30
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	***	***	1.84	0	0	0
37-3013	Tree Trimmers and Pruners	30	40	2.92	0	0	0
39-0000	Personal Care and Service Occupations	5,850	7,180	2.07	265	135	130
39-1000	Supervisors of Personal Care and Service Workers	490	560	1.34	15	5	10
39-1011	Gaming Supervisors	***	***	7.18	0	0	0
39-1012	Slot Supervisors	***	***	0.00	0	0	0
39-1021	First-Line Supervisors of Personal Service Workers	430	490	1.31	15	5	10
39-2000	Animal Care and Service Workers	290	350	1.90	10	5	5
39-2011	Animal Trainers	40	50	2.26	5	0	0
39-2021	Nonfarm Animal Caretakers	250	300	1.84	10	5	5
39-3000	Entertainment Attendants and Related Workers	560	630	1.18	30	5	20
39-3012	Gaming and Sports Book Writers and Runners	***	***	0.57	5	0	5
39-3021	Motion Picture Projectionists	***	***	0.00	0	0	0
39-3031	Ushers, Lobby Attendants, and Ticket Takers	30	30	0.00	0	0	0
39-3091	Amusement and Recreation Attendants	330	380	1.42	20	5	15
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	20	20	0.00	0	0	0
39-4000	Funeral Service Workers	110	120	0.87	5	0	0
39-4011	Embalmers	***	***	0.00	0	0	0
39-4021	Funeral Attendants	80	80	0.00	5	0	0
39-4031	Morticians, Undertakers, and Funeral Directors	***	***	0.00	0	0	0
39-5000	Personal Appearance Workers	760	870	1.36	30	10	15
39-5011	Barbers	20	20	0.00	0	0	0
39-5012	Hairdressers, Hairstylists, and Cosmetologists	670	760	1.27	25	10	15
39-5092	Manicurists and Pedicurists	30	30	0.00	0	0	0
39-5093	Shampooers	***	***	0.00	0	0	0
39-5094	Skincare Specialists	20	30	4.14	0	0	0
39-7000	Tour and Travel Guides	***	***	2.26	5	0	0
39-7011	Tour Guides and Escorts	***	***	2.26	5	0	0
39-9000	Other Personal Care and Service Workers	3,590	4,610	2.53	175	100	75
39-9011	Childcare Workers	1,350	1,620	1.84	65	25	40
39-9021	Personal Care Aides	1,020	1,570	4.41	60	55	5
39-9031	Fitness Trainers and Aerobics Instructors	420	480	1.34	10	5	5
39-9032	Recreation Workers	430	510	1.72	10	5	5

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
39-9041	Residential Advisors	350	400	1.34	20	5	15
39-9099	Personal Care and Service Workers, All Other	20	30	4.14	0	0	0
41-0000	Sales and Related Occupations	18,700	20,160	0.75	720	145	575
41-1000	Supervisors of Sales Workers	3,470	3,650	0.51	90	20	70
41-1011	First-Line Supervisors of Retail Sales Workers	2,980	3,150	0.56	80	15	65
41-1012	First-Line Supervisors of Non-Retail Sales Workers	500	510	0.20	5	0	5
41-2000	Retail Sales Workers	10,910	11,800	0.79	500	90	415
41-2011	Cashiers	5,400	5,620	0.40	255	20	235
41-2021	Counter and Rental Clerks	740	820	1.03	25	10	20
41-2022	Parts Salespersons	240	260	0.80	10	0	5
41-2031	Retail Salespersons	4,530	5,110	1.21	215	60	155
41-3000	Sales Representatives, Services	1,560	1,700	0.86	55	15	40
41-3011	Advertising Sales Agents	170	170	0.00	5	0	5
41-3021	Insurance Sales Agents	560	620	1.02	20	5	15
41-3031	Securities, Commodities, and Financial Services Sales Agents	170	190	1.12	5	0	5
41-3041	Travel Agents	70	70	0.00	0	0	0
41-3099	Sales Representatives, Services, All Other	590	660	1.13	25	5	15
41-4000	Sales Representatives, Wholesale and Manufacturing	1,700	1,830	0.74	45	15	35
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	70	70	0.00	0	0	0
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	1,630	1,760	0.77	45	15	30
41-9000	Other Sales and Related Workers	1,060	1,180	1.08	30	10	20
41-9011	Demonstrators and Product Promoters	***	***	0.00	0	0	0
41-9021	Real Estate Brokers	80	90	1.18	0	0	0
41-9022	Real Estate Sales Agents	250	280	1.14	5	5	0
41-9031	Sales Engineers	***	***	0.00	0	0	0
41-9041	Telemarketers	***	***	0.96	15	5	10
41-9099	Sales and Related Workers, All Other	150	180	1.84	5	5	5
43-0000	Office and Administrative Support Occupations	30,980	33,230	0.70	920	270	650
43-1000	Supervisors of Office and Administrative Support Workers	1,750	1,980	1.24	65	20	40
43-1011	First-Line Supervisors of Office and Administrative Support Workers	1,750	1,980	1.24	65	20	40
43-2000	Communications Equipment Operators	180	160	-1.17	5	0	5
43-2011	Switchboard Operators, Including Answering Service	180	160	-1.17	5	0	5
43-3000	Financial Clerks	5,200	5,870	1.22	170	70	100
43-3011	Bill and Account Collectors	1,050	1,240	1.68	50	20	30
43-3021	Billing and Posting Clerks	630	750	1.76	25	15	10
43-3031	Bookkeeping, Accounting, and Auditing Clerks	2,590	2,890	1.10	55	30	25
43-3051	Payroll and Timekeeping Clerks	200	230	1.41	5	5	5
43-3061	Procurement Clerks	80	80	0.00	5	0	5
43-3071	Tellers	650	670	0.30	30	0	30
43-4000	Information and Record Clerks	6,600	7,230	0.92	235	70	165

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
43-4011	Brokerage Clerks	50	50	0.00	0	0	0
43-4031	Court, Municipal, and License Clerks	390	440	1.21	10	5	5
43-4041	Credit Authorizers, Checkers, and Clerks	30	30	0.00	0	0	0
43-4051	Customer Service Representatives	2,470	2,760	1.12	95	30	65
43-4061	Eligibility Interviewers, Government Programs	410	490	1.80	15	5	10
43-4071	File Clerks	150	150	0.00	5	0	5
43-4081	Hotel, Motel, and Resort Desk Clerks	350	400	1.34	20	5	15
43-4111	Interviewers, Except Eligibility and Loan	410	430	0.48	10	0	10
43-4121	Library Assistants, Clerical	70	80	1.34	5	0	5
43-4131	Loan Interviewers and Clerks	290	320	0.99	5	5	0
43-4141	New Accounts Clerks	***	***	0.00	0	0	0
43-4151	Order Clerks	270	280	0.36	10	0	5
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	320	300	-0.64	10	0	10
43-4171	Receptionists and Information Clerks	1,150	1,320	1.39	50	15	30
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	20	20	0.00	0	0	0
43-4199	Information and Record Clerks, All Other	200	160	-2.21	5	0	5
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	5,150	5,150	0.00	160	20	140
43-5011	Cargo and Freight Agents	50	60	1.84	0	0	0
43-5021	Couriers and Messengers	240	240	0.00	5	0	5
43-5031	Police, Fire, and Ambulance Dispatchers	260	300	1.44	10	5	10
43-5032	Dispatchers, Except Police, Fire, and Ambulance	140	160	1.34	5	0	5
43-5041	Meter Readers, Utilities	***	***	-2.21	0	0	0
43-5051	Postal Service Clerks	100	70	-3.50	0	0	0
43-5052	Postal Service Mail Carriers	410	320	-2.45	15	0	15
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	250	180	-3.23	0	0	0
43-5061	Production, Planning, and Expediting Clerks	200	220	0.96	5	0	5
43-5071	Shipping, Receiving, and Traffic Clerks	850	900	0.57	25	5	20
43-5081	Stock Clerks and Order Fillers	2,330	2,370	0.17	75	5	70
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	270	300	1.06	10	5	5
43-6000	Secretaries and Administrative Assistants	5,900	6,670	1.23	150	80	70
43-6011	Executive Secretaries and Executive Administrative Assistants	520	500	-0.39	5	0	5
43-6012	Legal Secretaries	370	350	-0.55	5	0	5
43-6013	Medical Secretaries	440	610	3.32	20	15	5
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	4,570	5,210	1.32	120	65	55
43-9000	Other Office and Administrative Support Workers	6,220	6,170	-0.08	135	10	125
43-9011	Computer Operators	190	150	-2.34	0	0	0
43-9021	Data Entry Keyers	200	150	-2.84	0	0	0
43-9022	Word Processors and Typists	160	120	-2.84	0	0	0
43-9031	Desktop Publishers	20	10	-6.70	0	0	0
43-9041	Insurance Claims and Policy Processing Clerks	120	130	0.80	5	0	5

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	80	70	-1.33	0	0	0
43-9061	Office Clerks, General	5,140	5,210	0.14	115	5	110
43-9071	Office Machine Operators, Except Computer	110	100	-0.95	5	0	5
43-9081	Proofreaders and Copy Markers	***	***	0.00	0	0	0
43-9111	Statistical Assistants	***	***	0.00	0	0	0
43-9199	Office and Administrative Support Workers, All Other	160	180	1.18	5	0	5
45-0000	Farming, Fishing, and Forestry Occupations	2,490	2,440	-0.20	70	0	70
45-1000	Supervisors of Farming, Fishing, and Forestry Workers	110	100	-0.95	0	0	0
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	110	100	-0.95	0	0	0
45-2000	Agricultural Workers	2,110	2,070	-0.19	65	0	60
45-2011	Agricultural Inspectors	***	***	0.00	0	0	0
45-2041	Graders and Sorters, Agricultural Products	130	120	-0.80	0	0	0
45-2091	Agricultural Equipment Operators	140	150	0.69	5	0	5
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	1,570	1,530	-0.26	50	0	50
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	170	180	0.57	5	0	5
45-2099	Agricultural Workers, All Other	60	60	0.00	0	0	0
45-4000	Forest, Conservation, and Logging Workers	270	270	0.00	5	0	5
45-4011	Forest and Conservation Workers	10	10	0.00	0	0	0
45-4021	Fallers	10	10	0.00	0	0	0
45-4022	Logging Equipment Operators	250	250	0.00	5	0	5
47-0000	Construction and Extraction Occupations	6,300	7,640	1.95	235	135	100
47-1000	Supervisors of Construction and Extraction Workers	810	1,030	2.43	30	20	10
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	810	1,030	2.43	30	20	10
47-2000	Construction Trades Workers	4,350	5,240	1.88	160	90	75
47-2021	Brickmasons and Blockmasons	20	30	4.14	0	0	0
47-2031	Carpenters	890	1,120	2.33	35	25	10
47-2041	Carpet Installers	50	60	1.84	0	0	0
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	60	70	1.55	0	0	0
47-2044	Tile and Marble Setters	30	30	0.00	0	0	0
47-2051	Cement Masons and Concrete Finishers	170	220	2.61	5	5	0
47-2061	Construction Laborers	790	970	2.07	35	20	15
47-2071	Paving, Surfacing, and Tamping Equipment Operators	200	240	1.84	5	5	5
47-2073	Operating Engineers and Other Construction Equipment Operators	400	470	1.63	15	5	10
47-2081	Drywall and Ceiling Tile Installers	50	60	1.84	0	0	0
47-2111	Electricians	580	680	1.60	20	10	10
47-2131	Insulation Workers, Floor, Ceiling, and Wall	***	***	0.00	0	0	0
47-2132	Insulation Workers, Mechanical	30	40	2.92	0	0	0
47-2141	Painters, Construction and Maintenance	290	350	1.90	10	5	5
47-2151	Pipelayers	140	160	1.34	5	0	0
47-2152	Plumbers, Pipefitters, and Steamfitters	340	410	1.89	10	5	5

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
47-2171	Reinforcing Iron and Rebar Workers	***	***	0.00	0	0	0
47-2181	Roofers	130	140	0.74	5	0	5
47-2211	Sheet Metal Workers	90	110	2.03	5	0	0
47-2221	Structural Iron and Steel Workers	***	***	0.00	0	0	0
47-3000	Helpers, Construction Trades	480	620	2.59	20	15	10
47-3012	Helpers--Carpenters	60	70	1.55	0	0	0
47-3013	Helpers--Electricians	230	310	3.03	10	10	5
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	***	***	0.00	0	0	0
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	100	130	2.66	5	5	0
47-3016	Helpers--Roofers	50	50	0.00	0	0	0
47-3019	Helpers, Construction Trades, All Other	40	40	0.00	0	0	0
47-4000	Other Construction and Related Workers	640	720	1.18	20	10	10
47-4011	Construction and Building Inspectors	190	210	1.01	5	5	5
47-4031	Fence Erectors	***	***	2.92	5	0	0
47-4051	Highway Maintenance Workers	320	350	0.90	10	5	5
47-4061	Rail-Track Laying and Maintenance Equipment Operators	***	***	0.00	0	0	0
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	***	***	0.00	0	0	0
47-4099	Construction and Related Workers, All Other	***	***	0.00	0	0	0
47-5000	Extraction Workers	20	20	0.00	0	0	0
47-5099	Extraction Workers, All Other	***	***	0.00	0	0	0
49-0000	Installation, Maintenance, and Repair Occupations	7,930	8,740	0.98	275	85	190
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	730	790	0.79	25	5	20
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	730	790	0.79	25	5	20
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	1,130	1,160	0.26	30	5	25
49-2011	Computer, Automated Teller, and Office Machine Repairers	440	450	0.22	10	0	10
49-2021	Radio, Cellular, and Tower Equipment Installers and Repairs	***	***	0.00	0	0	0
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	230	220	-0.44	5	0	5
49-2091	Avionics Technicians	***	***	0.00	0	0	0
49-2092	Electric Motor, Power Tool, and Related Repairers	***	***	0.00	0	0	0
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	***	***	0.00	0	0	0
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	130	140	0.74	5	0	5
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	***	***	0.00	0	0	0
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	***	***	0.00	5	0	5
49-2098	Security and Fire Alarm Systems Installers	70	80	1.34	0	0	0

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
49-3000	Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	2,070	2,240	0.79	70	20	50
49-3011	Aircraft Mechanics and Service Technicians	170	170	0.00	5	0	5
49-3021	Automotive Body and Related Repairers	190	210	1.01	5	5	5
49-3023	Automotive Service Technicians and Mechanics	910	990	0.85	30	10	25
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	330	370	1.15	10	5	5
49-3041	Farm Equipment Mechanics and Service Technicians	50	50	0.00	0	0	0
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	140	150	0.69	5	0	5
49-3043	Rail Car Repairers	***	***	0.00	0	0	0
49-3051	Motorboat Mechanics and Service Technicians	10	10	0.00	0	0	0
49-3052	Motorcycle Mechanics	20	20	0.00	0	0	0
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	40	40	0.00	0	0	0
49-3093	Tire Repairers and Changers	190	200	0.51	10	0	5
49-9000	Other Installation, Maintenance, and Repair Occupations	4,010	4,560	1.29	150	55	95
49-9011	Mechanical Door Repairers	***	***	0.00	0	0	0
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	110	100	-0.95	5	0	5
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	360	430	1.79	15	5	10
49-9031	Home Appliance Repairers	30	30	0.00	0	0	0
49-9041	Industrial Machinery Mechanics	600	740	2.12	30	15	15
49-9043	Maintenance Workers, Machinery	40	40	0.00	0	0	0
49-9044	Millwrights	60	70	1.55	5	0	0
49-9045	Refractory Materials Repairers, Except Brickmasons	***	***	0.00	0	0	0
49-9051	Electrical Power-Line Installers and Repairers	220	250	1.29	10	5	10
49-9052	Telecommunications Line Installers and Repairers	140	150	0.69	5	0	5
49-9061	Camera and Photographic Equipment Repairers	***	***	0.00	0	0	0
49-9062	Medical Equipment Repairers	40	50	2.26	0	0	0
49-9063	Musical Instrument Repairers and Tuners	30	30	0.00	0	0	0
49-9069	Precision Instrument and Equipment Repairers, All Other	***	***	0.00	0	0	0
49-9071	Maintenance and Repair Workers, General	1,500	1,650	0.96	45	15	30
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	90	90	0.00	0	0	0
49-9094	Locksmiths and Safe Repairers	***	***	2.26	0	0	0
49-9097	Signal and Track Switch Repairers	***	***	0.00	0	0	0
49-9098	Helpers--Installation, Maintenance, and Repair Workers	370	430	1.51	15	5	10
49-9099	Installation, Maintenance, and Repair Workers, All Other	320	350	0.90	10	5	5
51-0000	Production Occupations	19,270	21,920	1.30	655	295	360
51-1000	Supervisors of Production Workers	1,160	1,260	0.83	25	10	15
51-1011	First-Line Supervisors of Production and Operating Workers	1,160	1,260	0.83	25	10	15
51-2000	Assemblers and Fabricators	7,480	9,300	2.20	300	180	120
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	***	***	0.86	15	5	10

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
51-2022	Electrical and Electronic Equipment Assemblers	210	220	0.47	5	0	5
51-2023	Electromechanical Equipment Assemblers	30	30	0.00	0	0	0
51-2031	Engine and Other Machine Assemblers	***	***	1.34	5	0	0
51-2041	Structural Metal Fabricators and Fitters	100	110	0.96	5	0	5
51-2091	Fiberglass Laminators and Fabricators	***	***	-2.84	0	0	0
51-2092	Team Assemblers	5,710	7,340	2.54	255	165	90
51-2099	Assemblers and Fabricators, All Other	660	760	1.42	20	10	10
51-3000	Food Processing Workers	1,520	1,560	0.26	45	5	40
51-3011	Bakers	210	230	0.91	5	0	5
51-3021	Butchers and Meat Cutters	100	110	0.96	5	0	5
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	***	***	0.11	25	0	25
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	***	***	0.00	0	0	0
51-3092	Food Batchmakers	150	140	-0.69	5	0	5
51-3093	Food Cooking Machine Operators and Tenders	***	***	0.00	0	0	0
51-3099	Food Processing Workers, All Other	***	***	0.00	0	0	0
51-4000	Metal Workers and Plastic Workers	2,540	2,740	0.76	75	25	50
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	130	160	2.10	10	5	5
51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	60	70	1.55	5	0	0
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	140	110	-2.38	5	0	5
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	***	***	-3.97	0	0	0
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	250	240	-0.41	0	0	0
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	70	70	0.00	0	0	0
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	***	***	0.00	0	0	0
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	***	***	0.00	0	0	0
51-4041	Machinists	400	460	1.41	15	5	10
51-4051	Metal-Refining Furnace Operators and Tenders	***	***	1.84	0	0	0
51-4052	Pourers and Casters, Metal	***	***	0.00	0	0	0
51-4061	Model Makers, Metal and Plastic	***	***	0.00	0	0	0
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	170	170	0.00	0	0	0
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	110	100	-0.95	0	0	0
51-4111	Tool and Die Makers	50	50	0.00	0	0	0
51-4121	Welders, Cutters, Solderers, and Brazers	710	810	1.33	25	10	15
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	130	150	1.44	5	0	5
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	***	***	0.00	0	0	0
51-4192	Layout Workers, Metal and Plastic	50	60	1.84	0	0	0

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	30	30	0.00	0	0	0
51-4194	Tool Grinders, Filers, and Sharpeners	10	10	0.00	0	0	0
51-4199	Metal Workers and Plastic Workers, All Other	70	80	1.34	0	0	0
51-5100	Printing Workers	270	250	-0.77	5	0	5
51-5111	Prepress Technicians and Workers	50	50	0.00	0	0	0
51-5112	Printing Press Operators	200	190	-0.51	5	0	5
51-5113	Print Binding and Finishing Workers	20	20	0.00	0	0	0
51-6000	Textile, Apparel, and Furnishings Workers	1,010	910	-1.04	20	5	15
51-6011	Laundry and Dry-Cleaning Workers	220	240	0.87	10	0	5
51-6021	Pressers, Textile, Garment, and Related Materials	80	80	0.00	0	0	0
51-6031	Sewing Machine Operators	200	200	0.00	0	0	0
51-6051	Sewers, Hand	10	10	0.00	0	0	0
51-6052	Tailors, Dressmakers, and Custom Sewers	210	230	0.91	5	0	0
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	***	***	0.00	0	0	0
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	***	***	0.00	0	0	0
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	***	***	-3.97	0	0	0
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	***	***	-1.81	0	0	0
51-6093	Upholsterers	20	20	0.00	0	0	0
51-6099	Textile, Apparel, and Furnishings Workers, All Other	10	10	0.00	0	0	0
51-7000	Woodworkers	510	560	0.94	10	5	5
51-7011	Cabinetmakers and Bench Carpenters	180	190	0.54	0	0	0
51-7021	Furniture Finishers	***	***	0.00	0	0	0
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	90	100	1.06	5	0	5
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	170	200	1.64	5	5	0
51-7099	Woodworkers, All Other	30	40	2.92	0	0	0
51-8000	Plant and System Operators	380	390	0.26	15	5	15
51-8013	Power Plant Operators	100	90	-1.05	5	0	5
51-8021	Stationary Engineers and Boiler Operators	***	***	0.00	0	0	0
51-8031	Water and Wastewater Treatment Plant and System Operators	90	110	2.03	5	0	5
51-8091	Chemical Plant and System Operators	***	***	1.26	5	0	5
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	***	***	0.00	0	0	0
51-8099	Plant and System Operators, All Other	***	***	0.00	0	0	0
51-9000	Other Production Occupations	4,410	4,960	1.18	155	60	95
51-9011	Chemical Equipment Operators and Tenders	20	20	0.00	0	0	0
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	***	***	1.44	5	0	5
51-9022	Grinding and Polishing Workers, Hand	60	60	0.00	0	0	0
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	130	130	0.00	5	0	5

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	70	60	-1.53	0	0	0
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	210	190	-1.00	5	0	5
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	30	30	0.00	0	0	0
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	640	730	1.32	25	10	15
51-9071	Jewelers and Precious Stone and Metal Workers	20	20	0.00	0	0	0
51-9081	Dental Laboratory Technicians	80	80	0.00	5	0	5
51-9083	Ophthalmic Laboratory Technicians	40	50	2.26	0	0	0
51-9111	Packaging and Filling Machine Operators and Tenders	360	340	-0.57	10	0	10
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	110	120	0.87	5	0	0
51-9122	Painters, Transportation Equipment	90	100	1.06	5	0	0
51-9123	Painting, Coating, and Decorating Workers	60	60	0.00	0	0	0
51-9151	Photographic Process Workers and Processing Machine Operators	50	50	0.00	0	0	0
51-9191	Adhesive Bonding Machine Operators and Tenders	40	40	0.00	0	0	0
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	***	***	0.00	0	0	0
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	20	20	0.00	0	0	0
51-9196	Paper Goods Machine Setters, Operators, and Tenders	70	70	0.00	0	0	0
51-9197	Tire Builders	20	20	0.00	0	0	0
51-9198	Helpers--Production Workers	1,740	2,090	1.85	65	35	30
51-9199	Production Workers, All Other	420	520	2.16	20	10	10
53-0000	Transportation and Material Moving Occupations	12,630	13,910	0.97	420	130	290
53-1000	Supervisors of Transportation and Material Moving Workers	630	710	1.20	25	10	15
53-1011	Aircraft Cargo Handling Supervisors	***	***	0.00	0	0	0
53-1021	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	270	300	1.06	10	5	5
53-1031	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	350	400	1.34	15	5	10
53-2000	Air Transportation Workers	120	120	0.00	5	0	5
53-2011	Airline Pilots, Copilots, and Flight Engineers	***	***	-3.97	0	0	0
53-2012	Commercial Pilots	60	70	1.55	5	0	0
53-2021	Air Traffic Controllers	***	***	0.00	0	0	0
53-3000	Motor Vehicle Operators	5,360	5,970	1.08	150	60	85
53-3021	Bus Drivers, Transit and Intercity	110	130	1.68	5	0	0
53-3022	Bus Drivers, School or Special Client	530	580	0.91	15	5	10
53-3031	Driver/Sales Workers	820	940	1.38	25	10	15
53-3032	Heavy and Tractor-Trailer Truck Drivers	2,390	2,760	1.45	75	35	40
53-3033	Light Truck or Delivery Services Drivers	1,360	1,390	0.22	25	0	20
53-3041	Taxi Drivers and Chauffeurs	140	160	1.34	5	0	0
53-3099	Motor Vehicle Operators, All Other	***	***	0.00	0	0	0
53-4000	Rail Transportation Workers	230	240	0.43	10	0	5

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

Region 7 Occupational Projections 2012-2022

SOC	Occupations	Employment		Avg Annual Growth	Average Annual Job Openings		
		2012	2022		Total	Growth	Replacement
53-4011	Locomotive Engineers	60	60	0.00	0	0	0
53-4012	Locomotive Firers	***	***	-6.70	0	0	0
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers	10	10	0.00	0	0	0
53-4021	Railroad Brake, Signal, and Switch Operators	***	***	0.00	0	0	0
53-4031	Railroad Conductors and Yardmasters	***	***	0.00	0	0	0
53-5000	Water Transportation Workers	10	10	0.00	0	0	0
53-5021	Captains, Mates, and Pilots of Water Vessels	10	10	0.00	0	0	0
53-6000	Other Transportation Workers	220	260	1.68	10	5	5
53-6011	Bridge and Lock Tenders	***	***	0.00	0	0	0
53-6021	Parking Lot Attendants	***	***	0.00	0	0	0
53-6031	Automotive and Watercraft Service Attendants	180	230	2.48	10	5	5
53-6051	Transportation Inspectors	10	10	0.00	0	0	0
53-7000	Material Moving Workers	6,070	6,610	0.86	225	55	170
53-7011	Conveyor Operators and Tenders	***	***	0.00	0	0	0
53-7021	Crane and Tower Operators	50	60	1.84	5	0	0
53-7032	Excavating and Loading Machine and Dragline Operators	20	20	0.00	0	0	0
53-7051	Industrial Truck and Tractor Operators	820	830	0.12	20	0	20
53-7061	Cleaners of Vehicles and Equipment	460	460	0.00	15	0	15
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	3,410	3,820	1.14	145	40	105
53-7063	Machine Feeders and Offbearers	110	120	0.87	5	0	0
53-7064	Packers and Packagers, Hand	680	700	0.29	20	0	20
53-7081	Refuse and Recyclable Material Collectors	***	***	1.43	15	5	10

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership, and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2012) and projected (2022) years or where publication of the occupation would violate confidentiality.

*** The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.