

SOUTHERN WORKFORCE INVESTMENT AREA OCCUPATIONAL OUTLOOK, 2002-2012

Occupation Code	Occupation Title	Employment		Employment Change, 2002-2012		Total Openings	Education and Training
		2002	2012	Numeric	Percent		
00-0000	Total, All Occupations	77,310	90,120	12,820	16.58%	31,620	
11-1011	Chief Executives	370	440	80	20.44%	140	Bachelor's or higher degree, plus work experience
11-1021	General and Operations Managers	1,470	1,780	310	21.22%	590	Bachelor's or higher degree, plus work experience
11-2011	Advertising and Promotions Managers	30	40	10	23.53%	10	Bachelor's or higher degree, plus work experience
11-2021	Marketing Managers	40	40	10	14.29%	10	Bachelor's or higher degree, plus work experience
11-2022	Sales Managers	160	210	60	35.26%	80	Bachelor's or higher degree, plus work experience
11-2031	Public Relations Managers	40	50	10	23.68%	20	Bachelor's or higher degree, plus work experience
11-3011	Administrative Services Managers	300	360	60	19.27%	120	Bachelor's or higher degree, plus work experience
11-3021	Computer and Information Systems Managers	50	60	20	31.25%	20	Bachelor's or higher degree, plus work experience
11-3031	Financial Managers	260	310	50	20.00%	90	Bachelor's or higher degree, plus work experience
11-3040	Human Resources Managers	110	140	30	23.21%	50	Bachelor's or higher degree, plus work experience
11-3051	Industrial Production Managers	80	90	10	13.33%	30	Bachelor's degree
11-3061	Purchasing Managers	40	40	0	8.11%	10	Bachelor's or higher degree, plus work experience
11-3071	Transportation, Storage, and Distribution Managers	90	100	10	7.87%	20	Work experience in a related occupation
11-9032	Education Administrators, Elementary and Secondary School	180	210	30	13.74%	70	Bachelor's or higher degree, plus work experience
11-9041	Engineering Managers	50	60	10	9.43%	20	Bachelor's or higher degree, plus work experience
11-9051	Food Service Managers	370	450	70	18.98%	130	Work experience in a related occupation
11-9111	Medical and Health Services Managers	180	240	60	32.96%	90	Bachelor's or higher degree, plus work experience
11-9121	Natural Sciences Managers	20	20	0	15.00%	10	Bachelor's or higher degree, plus work experience
11-9131	Postmasters and Mail Superintendents	80	80	0	1.25%	20	Work experience in a related occupation
11-9141	Property, Real Estate, and Community Association Managers	40	50	10	21.95%	20	Bachelor's degree
11-9199	Managers, All Other	150	190	40	26.35%	70	Work experience in a related occupation
13-1022	Wholesale and Retail Buyers, Except Farm Products	50	50	0	6.67%	20	Work experience in a related occupation
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	70	80	10	16.42%	30	Work experience in a related occupation
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	130	160	20	16.54%	50	Long-term on-the-job training
13-1051	Cost Estimators	30	40	10	23.33%	10	Work experience in a related occupation
13-1071	Employment, Recruitment, and Placement Specialists	150	190	40	29.66%	70	Bachelor's degree
13-1072	Compensation, Benefits, and Job Analysis Specialists	40	50	10	30.77%	20	Bachelor's degree
13-1073	Training and Development Specialists	80	110	30	33.33%	40	Bachelor's degree
13-1199	Business Operations Specialists, All Other	110	140	20	18.42%	40	Bachelor's degree
13-2011	Accountants and Auditors	430	470	40	8.76%	120	Bachelor's degree
13-2031	Budget Analysts	20	20	0	5.56%	0	Bachelor's degree
13-2052	Personal Financial Advisors	40	60	20	35.71%	20	Bachelor's degree
13-2072	Loan Officers	160	210	40	27.33%	70	Bachelor's degree
15-1021	Computer Programmers	90	90	0	4.65%	20	Bachelor's degree
15-1041	Computer Support Specialists	100	120	20	22.22%	30	Associate degree
15-1051	Computer Systems Analysts	70	90	20	31.82%	30	Bachelor's degree

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15-1061	Database Administrators	40	50	10	35.90%	20	Bachelor's degree
15-1071	Network and Computer Systems Administrators	60	80	20	38.98%	30	Bachelor's degree
17-2112	Industrial Engineers	30	40	10	20.69%	10	Bachelor's degree
17-2141	Mechanical Engineers	30	30	10	19.23%	10	Bachelor's degree
17-3013	Mechanical Drafters	30	30	0	8.00%	10	Postsecondary vocational training
17-3023	Electrical and Electronic Engineering Technicians	40	40	10	13.51%	10	Associate degree
19-1010	Agricultural and Food Scientists	20	20	0	5.26%	0	Bachelor's degree
19-1031	Conservation Scientists	20	30	0	4.17%	10	Bachelor's degree
19-2031	Chemists	20	20	0	15.79%	10	Bachelor's degree
19-3021	Market Research Analysts	20	30	10	23.81%	10	Master's degree
19-3031	Clinical, Counseling, and School Psychologists	120	140	30	21.01%	50	Doctoral degree
19-4031	Chemical Technicians	30	40	10	27.59%	20	Associate degree
19-4093	Forest and Conservation Technicians	20	20	0	0.00%	0	Associate degree
21-1012	Educational, Vocational, and School Counselors	210	220	10	5.66%	60	Master's degree
21-1022	Medical and Public Health Social Workers	70	80	20	27.69%	30	Bachelor's degree
21-1093	Social and Human Service Assistants	230	330	100	41.13%	140	Moderate-term on-the-job training
25-1194	Vocational Education Teachers, Postsecondary	120	150	40	30.77%	60	Work experience in a related occupation
25-2011	Preschool Teachers, Except Special Education	310	370	60	19.61%	100	Postsecondary vocational training
25-2021	Elementary School Teachers, Except Special Education	1,450	1,560	120	8.02%	440	Bachelor's degree
25-2022	Middle School Teachers, Except Special and Vocational Education	300	310	10	1.99%	70	Bachelor's degree
25-2031	Secondary School Teachers, Except Special and Vocational Education	460	510	50	11.02%	180	Bachelor's degree
25-2032	Vocational Education Teachers, Secondary School	90	100	0	4.30%	30	Bachelor's or higher degree, plus work experience
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	110	130	30	23.36%	50	Bachelor's degree
25-2042	Special Education Teachers, Middle School	30	30	10	23.08%	10	Bachelor's degree
25-2043	Special Education Teachers, Secondary School	40	50	10	17.95%	20	Bachelor's degree
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	50	60	0	7.69%	10	Bachelor's degree
25-3021	Self-Enrichment Education Teachers	30	40	10	34.62%	10	Work experience in a related occupation
25-3999	Teachers, Primary, Secondary, and Adult, All Other (OES Only)	210	270	60	27.62%	80	Bachelor's degree
25-4021	Librarians	150	150	10	4.83%	40	Master's degree
25-4031	Library Technicians	60	70	10	14.06%	30	Short-term on-the-job training
25-9031	Instructional Coordinators	60	70	10	19.30%	20	Master's degree
25-9041	Teacher Assistants	940	1,090	150	15.64%	330	Short-term on-the-job training
27-1023	Floral Designers	30	40	10	24.24%	10	Moderate-term on-the-job training
27-1026	Merchandise Displayers and Window Trimmers	20	20	0	11.11%	0	Moderate-term on-the-job training
27-3031	Public Relations Specialists	50	60	10	29.17%	20	Bachelor's degree
27-3041	Editors	30	40	10	20.00%	10	Bachelor's degree
27-3043	Writers and Authors	40	40	0	8.11%	10	Bachelor's degree

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29-1051	Pharmacists	160	220	60	39.62%	90	First professional degree
29-1063	Internists, General	20	20	0	23.53%	10	First professional degree
29-1069	Physicians and Surgeons, All Other	20	20	0	21.05%	10	First professional degree
29-1071	Physician Assistants	40	50	10	31.43%	20	Bachelor's degree
29-1111	Registered Nurses	910	1,160	250	27.72%	440	Associate degree
29-1123	Physical Therapists	60	80	20	28.33%	20	Master's degree
29-1126	Respiratory Therapists	20	20	10	35.29%	10	Associate degree
29-1127	Speech-Language Pathologists	40	40	10	13.89%	10	Master's degree
29-2011	Medical and Clinical Laboratory Technologists	70	90	20	26.09%	40	Bachelor's degree
29-2012	Medical and Clinical Laboratory Technicians	50	60	10	23.91%	20	Associate degree
29-2032	Diagnostic Medical Sonographers	30	40	10	33.33%	10	Associate degree
29-2034	Radiologic Technologists and Technicians	60	80	20	28.33%	30	Associate degree
29-2041	Emergency Medical Technicians and Paramedics	300	390	90	29.67%	120	Postsecondary vocational training
29-2052	Pharmacy Technicians	120	170	40	34.96%	60	Moderate-term on-the-job training
29-2054	Respiratory Therapy Technicians	30	40	10	36.67%	20	Postsecondary vocational training
29-2055	Surgical Technologists	30	40	10	37.93%	20	Postsecondary vocational training
29-2061	Licensed Practical and Licensed Vocational Nurses	1,060	1,260	210	19.62%	440	Postsecondary vocational training
29-2081	Opticians, Dispensing	30	40	10	25.00%	10	Long-term on-the-job training
29-9010	Occupational Health and Safety Specialists and Technicians	20	20	0	12.50%	10	Bachelor's degree
31-1011	Home Health Aides	210	270	60	31.07%	90	Short-term on-the-job training
31-1012	Nursing Aides, Orderlies, and Attendants	2,040	2,600	550	27.05%	820	Short-term on-the-job training
31-2021	Physical Therapist Assistants	50	70	10	26.92%	20	Associate degree
31-2022	Physical Therapist Aides	30	40	10	23.33%	10	Short-term on-the-job training
31-9091	Dental Assistants	120	160	40	31.40%	70	Moderate-term on-the-job training
31-9092	Medical Assistants	100	140	40	45.83%	60	Moderate-term on-the-job training
31-9094	Medical Transcriptionists	50	60	10	25.53%	20	Postsecondary vocational training
31-9099	Healthcare Support Workers, All Other	100	140	40	37.37%	60	Short-term on-the-job training
33-2011	Fire Fighters	180	230	50	30.00%	110	Long-term on-the-job training
33-3012	Correctional Officers and Jailers	210	270	50	24.30%	100	Moderate-term on-the-job training
33-3051	Police and Sheriff's Patrol Officers	600	780	190	31.21%	340	Long-term on-the-job training
33-9011	Animal Control Workers	20	20	0	20.00%	10	Moderate-term on-the-job training
33-9032	Security Guards	380	450	80	20.48%	160	Short-term on-the-job training
33-9099	Protective Service Workers, All Other	30	40	10	14.71%	30	Short-term on-the-job training
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	340	440	90	27.49%	180	Work experience in a related occupation
35-2011	Cooks, Fast Food	700	820	120	17.24%	340	Short-term on-the-job training
35-2012	Cooks, Institution and Cafeteria	660	640	-20	-3.50%	200	Moderate-term on-the-job training
35-2014	Cooks, Restaurant	470	610	130	28.06%	280	Long-term on-the-job training

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35-2015	Cooks, Short Order	110	140	30	26.85%	60	Short-term on-the-job training
35-2021	Food Preparation Workers	400	500	100	24.37%	240	Short-term on-the-job training
35-3011	Bartenders	30	30	0	14.29%	20	Short-term on-the-job training
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	900	1,220	320	34.96%	710	Short-term on-the-job training
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	80	100	20	25.93%	70	Short-term on-the-job training
35-3031	Waiters and Waitresses	1,490	1,920	440	29.41%	1,200	Short-term on-the-job training
35-3041	Food Servers, Nonrestaurant	220	250	30	11.61%	100	Short-term on-the-job training
35-9021	Dishwashers	190	230	40	23.66%	110	Short-term on-the-job training
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	40	50	10	19.51%	10	Work experience in a related occupation
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	1,070	1,240	160	14.99%	370	Short-term on-the-job training
37-2012	Maids and Housekeeping Cleaners	920	1,050	130	13.71%	320	Short-term on-the-job training
37-3011	Landscaping and Groundskeeping Workers	500	590	100	19.08%	200	Short-term on-the-job training
37-9099	Building and Grounds Cleaning and Maintenance Workers, All Other (OES Only)	20	20	0	5.88%	0	Short-term on-the-job training
39-2011	Animal Trainers	20	20	10	37.50%	10	Moderate-term on-the-job training
39-3091	Amusement and Recreation Attendants	60	70	10	17.86%	30	Short-term on-the-job training
39-5012	Hairdressers, Hairstylists, and Cosmetologists	80	90	10	14.63%	30	Postsecondary vocational training
39-9011	Child Care Workers	330	380	50	16.56%	140	Short-term on-the-job training
39-9032	Recreation Workers	60	80	20	27.12%	30	Bachelor's degree
39-9041	Residential Advisors	100	130	20	21.36%	40	Moderate-term on-the-job training
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	1,230	1,400	180	14.34%	400	Work experience in a related occupation
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	170	210	40	21.05%	70	Work experience in a related occupation
41-2011	Cashiers	3,330	3,970	640	19.20%	2,260	Short-term on-the-job training
41-2012	Gaming Change Persons and Booth Cashiers	100	120	20	19.00%	70	Short-term on-the-job training
41-2021	Counter and Rental Clerks	80	100	20	27.16%	50	Short-term on-the-job training
41-2022	Parts Salespersons	160	160	0	2.56%	50	Moderate-term on-the-job training
41-2031	Retail Salespersons	2,000	2,350	350	17.32%	1,080	Short-term on-the-job training
41-3011	Advertising Sales Agents	60	80	10	19.05%	20	Moderate-term on-the-job training
41-3021	Insurance Sales Agents	150	190	40	23.68%	70	Bachelor's degree
41-3031	Securities, Commodities, and Financial Services Sales Agents	30	30	10	26.92%	10	Bachelor's degree
41-3041	Travel Agents	30	40	10	24.14%	10	Postsecondary vocational training
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	90	120	30	27.66%	50	Moderate-term on-the-job training
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	300	440	140	45.82%	220	Moderate-term on-the-job training
41-9041	Telemarketers	330	330	0	0.00%	50	Short-term on-the-job training
41-9099	Sales and Related Workers, All Other	80	100	20	23.17%	40	Moderate-term on-the-job training
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	600	650	50	9.05%	180	Work experience in a related occupation
43-2011	Switchboard Operators, Including Answering Service	140	140	0	-2.10%	40	Short-term on-the-job training
43-3011	Bill and Account Collectors	150	190	40	30.34%	70	Short-term on-the-job training

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43-3021	Billing and Posting Clerks and Machine Operators	250	260	10	5.67%	60	Moderate-term on-the-job training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	1,220	1,220	0	-0.33%	230	Moderate-term on-the-job training
43-3051	Payroll and Timekeeping Clerks	130	140	10	8.80%	40	Moderate-term on-the-job training
43-3061	Procurement Clerks	20	20	0	0.00%	10	Short-term on-the-job training
43-3071	Tellers	370	380	10	2.70%	190	Short-term on-the-job training
43-4031	Court, Municipal, and License Clerks	90	110	20	26.67%	40	Short-term on-the-job training
43-4051	Customer Service Representatives	860	1,090	230	27.06%	360	Moderate-term on-the-job training
43-4071	File Clerks	160	160	-10	-4.32%	50	Short-term on-the-job training
43-4111	Interviewers, Except Eligibility and Loan	40	50	10	25.64%	20	Short-term on-the-job training
43-4131	Loan Interviewers and Clerks	80	70	-10	-7.59%	10	Short-term on-the-job training
43-4141	New Accounts Clerks	40	50	10	30.77%	20	Work experience in a related occupation
43-4151	Order Clerks	90	80	-10	-9.78%	20	Short-term on-the-job training
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	60	80	20	26.98%	30	Short-term on-the-job training
43-4171	Receptionists and Information Clerks	340	420	90	25.30%	170	Short-term on-the-job training
43-4999	Financial, Information, and Record Clerks, All Other (OES Only)	130	140	10	5.34%	30	Short-term on-the-job training
43-5021	Couriers and Messengers	50	50	0	0.00%	10	Short-term on-the-job training
43-5031	Police, Fire, and Ambulance Dispatchers	130	160	20	18.32%	50	Moderate-term on-the-job training
43-5032	Dispatchers, Except Police, Fire, and Ambulance	80	90	10	17.95%	30	Moderate-term on-the-job training
43-5041	Meter Readers, Utilities	80	70	0	-5.33%	20	Short-term on-the-job training
43-5051	Postal Service Clerks	40	40	0	2.63%	10	Short-term on-the-job training
43-5052	Postal Service Mail Carriers	260	270	10	2.31%	90	Short-term on-the-job training
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	110	110	0	-3.51%	30	Short-term on-the-job training
43-5061	Production, Planning, and Expediting Clerks	50	60	10	20.41%	20	Short-term on-the-job training
43-5071	Shipping, Receiving, and Traffic Clerks	300	330	40	12.20%	100	Short-term on-the-job training
43-5081	Stock Clerks and Order Fillers	1,100	1,190	90	8.49%	500	Short-term on-the-job training
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	50	50	10	15.56%	20	Short-term on-the-job training
43-6011	Executive Secretaries and Administrative Assistants	600	630	30	5.04%	140	Moderate-term on-the-job training
43-6014	Secretaries, Except Legal, Medical, and Executive	1,690	1,610	-80	-4.45%	320	Moderate-term on-the-job training
43-9011	Computer Operators	60	50	-10	-19.64%	10	Moderate-term on-the-job training
43-9021	Data Entry Keyers	140	130	-10	-10.00%	30	Moderate-term on-the-job training
43-9022	Word Processors and Typists	60	40	-20	-35.94%	10	Moderate-term on-the-job training
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	50	50	0	-8.16%	20	Short-term on-the-job training
43-9061	Office Clerks, General	1,700	1,870	160	9.57%	540	Short-term on-the-job training
43-9999	Secretaries, Administrative Assistants, and Other Office Support Workers, All Other (OES Only)	40	40	0	-4.76%	10	Short-term on-the-job training
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	280	310	30	9.29%	70	Work experience in a related occupation
47-2021	Brickmasons and Blockmasons	110	110	10	5.56%	20	Long-term on-the-job training
47-2051	Cement Masons and Concrete Finishers	80	90	20	19.48%	30	Moderate-term on-the-job training

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47-2061	Construction Laborers	580	680	100	17.18%	180	Moderate-term on-the-job training
47-2071	Paving, Surfacing, and Tamping Equipment Operators	60	70	10	16.13%	20	Moderate-term on-the-job training
47-2073	Operating Engineers and Other Construction Equipment Operators	190	220	20	11.40%	70	Moderate-term on-the-job training
47-2111	Electricians	310	380	70	22.83%	130	Long-term on-the-job training
47-2141	Painters, Construction and Maintenance	90	100	10	7.95%	20	Moderate-term on-the-job training
47-2211	Sheet Metal Workers	50	60	10	12.24%	20	Moderate-term on-the-job training
47-3012	Helpers--Carpenters	70	80	10	14.29%	40	Short-term on-the-job training
47-4011	Construction and Building Inspectors	90	100	10	11.96%	30	Work experience in a related occupation
47-4051	Highway Maintenance Workers	200	240	40	18.41%	70	Moderate-term on-the-job training
47-5071	Roustabouts, Oil and Gas	90	90	0	0.00%	30	Moderate-term on-the-job training
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	240	290	50	21.76%	110	Work experience in a related occupation
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	120	120	10	4.24%	30	Long-term on-the-job training
49-3021	Automotive Body and Related Repairers	50	60	10	18.87%	20	Long-term on-the-job training
49-3023	Automotive Service Technicians and Mechanics	640	790	150	23.79%	320	Postsecondary vocational training
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	150	180	30	19.87%	70	Postsecondary vocational training
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	40	40	0	10.81%	10	Postsecondary vocational training
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	40	50	10	23.81%	20	Moderate-term on-the-job training
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	80	100	20	26.25%	30	Long-term on-the-job training
49-9041	Industrial Machinery Mechanics	160	180	30	16.67%	60	Long-term on-the-job training
49-9042	Maintenance and Repair Workers, General	830	1,010	180	21.78%	340	Moderate-term on-the-job training
49-9044	Millwrights	20	20	0	15.79%	10	Long-term on-the-job training
49-9052	Telecommunications Line Installers and Repairers	30	30	10	30.77%	20	Long-term on-the-job training
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	50	60	10	17.02%	20	Moderate-term on-the-job training
49-9098	Helpers--Installation, Maintenance, and Repair Workers	90	110	20	21.11%	50	Short-term on-the-job training
49-9099	Installation, Maintenance, and Repair Workers, All Other	60	60	10	12.28%	20	Moderate-term on-the-job training
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	450	510	70	14.99%	160	Work experience in a related occupation
51-2092	Team Assemblers	1,200	1,300	100	8.44%	410	Moderate-term on-the-job training
51-3011	Bakers	100	130	30	29.29%	50	Long-term on-the-job training
51-3021	Butchers and Meat Cutters	140	150	10	6.43%	40	Long-term on-the-job training
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	220	240	20	9.46%	70	Moderate-term on-the-job training
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and PI	20	20	0	6.25%	0	Moderate-term on-the-job training
51-4041	Machinists	160	200	40	24.20%	80	Long-term on-the-job training
51-4121	Welders, Cutters, Solderers, and Brazers	870	1,010	130	15.33%	380	Long-term on-the-job training
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	60	70	0	4.69%	20	Moderate-term on-the-job training
51-5023	Printing Machine Operators	50	60	0	5.66%	20	Moderate-term on-the-job training
51-6011	Laundry and Dry-Cleaning Workers	150	190	40	26.00%	80	Moderate-term on-the-job training
51-6021	Pressers, Textile, Garment, and Related Materials	50	70	10	26.92%	20	Short-term on-the-job training

SOUTHERN WORKFORCE INVESTMENT AREA OCCUPATIONAL OUTLOOK, 2002-2012

Occupation Code	Occupation Title	Employment		Employment Change, 2002-2012		Total Openings	Education and Training
		2002	2012	Numeric	Percent		
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	30	30	0	-6.45%	10	Moderate-term on-the-job training
51-8021	Stationary Engineers and Boiler Operators	20	20	0	18.75%	10	Long-term on-the-job training
51-8031	Water and Liquid Waste Treatment Plant and System Operators	140	170	30	19.58%	80	Long-term on-the-job training
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	30	30	0	-8.82%	10	Moderate-term on-the-job training
51-9022	Grinding and Polishing Workers, Hand	20	30	0	12.50%	10	Moderate-term on-the-job training
51-9111	Packaging and Filling Machine Operators and Tenders	390	470	70	18.78%	150	Short-term on-the-job training
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	90	100	10	15.91%	40	Moderate-term on-the-job training
51-9122	Painters, Transportation Equipment	140	180	40	27.86%	80	Moderate-term on-the-job training
51-9131	Photographic Process Workers	20	20	0	0.00%	10	Moderate-term on-the-job training
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	50	60	10	15.38%	20	Moderate-term on-the-job training
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	90	130	40	41.94%	60	Work experience in a related occupation
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	100	110	20	15.31%	40	Work experience in a related occupation
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	20	20	10	31.25%	10	Moderate-term on-the-job training
53-3022	Bus Drivers, School	230	240	20	7.52%	70	Short-term on-the-job training
53-3031	Driver/Sales Workers	330	370	40	13.19%	100	Short-term on-the-job training
53-3032	Truck Drivers, Heavy and Tractor-Trailer	1,190	1,600	410	34.23%	600	Moderate-term on-the-job training
53-3033	Truck Drivers, Light or Delivery Services	340	420	80	22.16%	110	Short-term on-the-job training
53-6031	Service Station Attendants	30	40	10	16.13%	20	Short-term on-the-job training
53-7032	Excavating and Loading Machine and Dragline Operators	110	120	10	8.93%	40	Moderate-term on-the-job training
53-7051	Industrial Truck and Tractor Operators	480	540	60	13.45%	150	Short-term on-the-job training
53-7061	Cleaners of Vehicles and Equipment	150	170	20	16.44%	80	Short-term on-the-job training
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	1,840	2,100	270	14.49%	870	Short-term on-the-job training
53-7064	Packers and Packagers, Hand	370	470	100	26.47%	170	Short-term on-the-job training
53-7073	Wellhead Pumpers	80	70	-10	-14.29%	20	Moderate-term on-the-job training
53-7081	Refuse and Recyclable Material Collectors	120	130	20	14.66%	50	Short-term on-the-job training