

COMMONWEALTH OF MASSACHUSETTS EMPLOYMENT PROJECTIONS 2004-2014

CURRENT AND PROJECTED
EMPLOYMENT BY OCCUPATION
AND EDUCATION AND
TRAINING REQUIREMENTS





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EMPLOYMENT PROJECTIONS 2004-2014

OCCUPATIONAL EMPLOYMENT DATA

This report provides detailed employment projections for more than 400 occupations and the education and training generally required for employment. Base year estimates are derived from the 2003 Occupational Employment Statistics (OES) Survey, a federal-state cooperative program conducted by the U.S. Bureau of Labor Statistics and State Employment Security Agencies. Employers included both part-time and full-time workers for the payroll periods that included the 12th of April, May and June. Individuals who hold more than one job are counted in each place they work.

The projected 2014 employment levels are derived from Massachusetts industry projections and U.S. occupational change factors that estimate changes in technology, productivity and consumer tastes within industries. Change factors are developed by the U.S. Bureau of Labor Statistics.

These projections are not and cannot be precise forecasts. Instead, they are indicators of the relative size, general direction and likely future impact of industrial and occupational changes within the state economy.

EDUCATION AND TRAINING CLASSIFICATIONS

These categories (see below) describe the education and training needed by most workers to become fully qualified. Developed by the U.S. Bureau of Labor Statistics, these classifications provide insights into the demand for skilled workers and link the importance of education and training to specific occupations. Here is a description of each classification.

- **FIRST PROFESSIONAL DEGREE (E.G., M.D., J.D.):** This degree is the minimum preparation required to practice law, medicine or dentistry, or to enter the clergy. This degree usually requires at least two years of full-time academic study beyond the bachelor's degree.
- **DOCTORAL DEGREE:** These occupations are primarily in academia and the physical, biological and social sciences. At least three years of full-time academic work beyond the bachelor's degree are usually required.
- **MASTER'S DEGREE:** These occupations usually require at least one or two years of education beyond the bachelor's degree.

- **WORK EXPERIENCE PLUS A BACHELOR'S OR HIGHER DEGREE:** These occupations are found primarily in management and require experience in a related position: for example, engineers who advance to engineering manager.
- **BACHELOR'S DEGREE:** Minimum educational requirements for these occupations, found mostly in professional areas, include four years of full-time academic study after high school.
- **ASSOCIATE'S DEGREE:** Occupations in this category, many of which are related to health care, require two years of full-time academic work after high school.
- **POST-SECONDARY VOCATIONAL TRAINING:** The length and type of training varies for occupations in this category. Some post-secondary vocational training programs last only a few weeks, while others may last a year or more. Some occupations may require passing a licensing exam after completing the training.
- **WORK EXPERIENCE IN A RELATED OCCUPATION:** Occupations in this category require skills and experience gained in other jobs or the Armed Forces. Many of these occupations are supervisory or managerial.
- **LONG-TERM ON-THE-JOB TRAINING:** This category includes occupations that usually require more than twelve months of on-the-job training or combined work experience and formal classroom instruction, such as apprenticeships or employer-sponsored training.
- **MODERATE-TERM ON-THE-JOB TRAINING:** Workers in these occupations can achieve average job performance through one to twelve months of combined on-the-job experience and informal training.
- **SHORT-TERM ON-THE-JOB TRAINING:** This category includes occupations where workers can achieve the needed skills in one to four weeks of on-the-job training or instruction.

FOR MORE INFORMATION

This report is one in a series of reports that examine the key industries and occupations driving the state's economy. If you need additional information, please call (617) 626-5744.

Massachusetts Employment by Occupation and Education and Training, Current and Projected, 2014

Code	Occupational Title*	Employment**		Percent Distribution		Projected Change		Replacement Openings	Total Job Openings thru 2014***	Education/ Training Level****
		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
00-0000	Total, All Occupations	3,421,650	3,687,430	100.0%	100.0%	265,780	7.8%	799,190	1,115,870	
11-0000	Management Occupations	256,560	282,620	7.5%	7.7%	26,060	10.2%	47,720	74,530	
11-1000	Top Executives	83,910	91,250	2.5%	2.5%	7,340	8.7%	15,400	23,360	
11-1011	Chief Executives	25,550	28,290	0.7%	0.8%	2,750	10.8%	4,820	7,560	4
11-1021	General and Operations Managers	51,300	56,520	1.5%	1.5%	5,210	10.2%	9,680	14,890	4
11-2000	Advertising, Marketing, Promotions, Public Relations and Sales Managers	23,430	27,110	0.7%	0.7%	3,680	15.7%	4,290	7,970	
11-2011	Advertising and Promotions Managers	1,830	2,110	0.1%	0.1%	280	15.3%	330	610	4
11-2021	Marketing Managers	8,060	9,530	0.2%	0.3%	1,460	18.1%	1,490	2,950	4
11-2022	Sales Managers	11,460	13,100	0.3%	0.4%	1,640	14.3%	2,110	3,760	4
11-2031	Public Relations Managers	2,080	2,380	0.1%	0.1%	290	13.9%	360	650	4
11-3000	Operations Specialties Managers	55,790	61,780	1.6%	1.7%	5,990	10.7%	9,530	15,620	
11-3011	Administrative Services Managers	9,060	9,840	0.3%	0.3%	780	8.6%	1,760	2,540	4
11-3021	Computer and Information Systems Managers	11,660	13,790	0.3%	0.4%	2,130	18.3%	2,120	4,250	4
11-3031	Financial Managers	21,350	23,440	0.6%	0.6%	2,100	9.8%	3,060	5,160	4
11-3041	Compensation and Benefits Managers	2,080	2,450	0.1%	0.1%	380	18.3%	350	730	4
11-3042	Training and Development Managers	1,210	1,440	0.0%	0.0%	230	19.0%	200	430	4
11-3049	Human Resources Managers, All Other	1,840	2,070	0.1%	0.1%	230	12.5%	310	540	4
11-3051	Industrial Production Managers	4,060	3,960	0.1%	0.1%	-100	-2.5%	790	790	8
11-3061	Purchasing Managers	2,540	2,590	0.1%	0.1%	50	2.0%	550	600	4
11-3071	Transportation, Storage, and Distribution Managers	2,010	2,200	0.1%	0.1%	200	10.0%	390	590	8
11-9000	Other Management Occupations	93,440	102,490	2.7%	2.8%	9,050	9.7%	18,500	27,580	
11-9021	Construction Managers	10,240	10,820	0.3%	0.3%	590	5.8%	1,860	2,440	5
11-9031	Education Administrators, Preschool and Child Care Center/Program	2,770	3,260	0.1%	0.1%	490	17.7%	690	1,180	4
11-9033	Education Administrators, Postsecondary	6,900	7,530	0.2%	0.2%	630	9.1%	1,710	2,340	4
11-9039	Education Administrators, All Other	1,460	1,590	0.0%	0.0%	130	8.9%	360	500	4
11-9041	Engineering Managers	6,140	6,800	0.2%	0.2%	650	10.6%	1,220	1,880	4
11-9051	Food Service Managers	12,360	13,610	0.4%	0.4%	1,260	10.2%	2,020	3,270	8
11-9061	Funeral Directors	570	620	0.0%	0.0%	50	8.8%	160	210	6
11-9081	Lodging Managers	960	1,090	0.0%	0.0%	130	13.5%	160	290	8
11-9111	Medical and Health Services Managers	7,500	8,580	0.2%	0.2%	1,090	14.5%	1,460	2,550	4
11-9121	Natural Sciences Managers	1,070	1,260	0.0%	0.0%	190	17.8%	210	400	4
11-9131	Postmasters and Mail Superintendents	360	330	0.0%	0.0%	-30	-8.3%	70	70	8
11-9141	Property, Real Estate, and Community Association Managers	9,280	10,550	0.3%	0.3%	1,270	13.7%	1,730	3,000	5
11-9151	Social and Community Service Managers	4,620	5,370	0.1%	0.1%	750	16.2%	890	1,640	5
11-9199	Managers, All Other	23,900	25,490	0.7%	0.7%	1,580	6.6%	4,660	6,240	8
13-0000	Business and Financial Operations Occupations	170,500	191,120	5.0%	5.2%	20,620	12.1%	29,920	50,640	
13-1000	Business Operations Specialists	95,950	109,060	2.8%	3.0%	13,110	13.7%	16,850	29,960	
13-1011	Agents and Business Managers of Artists, Performers, and Athletes	540	600	0.0%	0.0%	50	9.3%	110	160	4

*Listed for only those occupations providing 100 or more jobs

**Includes self-employed

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Massachusetts Employment by Occupation and Education and Training, Current and Projected, 2014

Code	Occupational Title*	Employment**		Percent Distribution		Projected Change		Replacement Openings	Total Job Openings thru 2014***	Education/ Training Level****
		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
13-1022	Wholesale and Retail Buyers, Except Farm Products	5,800	6,100	0.2%	0.2%	290	5.0%	1,520	1,810	8
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	8,220	8,370	0.2%	0.2%	150	1.8%	2,050	2,190	8
13-1031	Claims Adjusters, Examiners, and Investigators	7,410	7,830	0.2%	0.2%	410	5.5%	910	1,330	9
13-1032	Insurance Appraisers, Auto Damage	770	820	0.0%	0.0%	40	5.2%	100	140	9
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety & Transportation	4,850	5,220	0.1%	0.1%	360	7.4%	1,140	1,500	9
13-1051	Cost Estimators	4,850	5,110	0.1%	0.1%	260	5.4%	1,090	1,350	8
13-1061	Emergency Management Specialists	210	240	0.0%	0.0%	30	14.3%	50	70	8
13-1071	Employment, Recruitment, and Placement Specialists	5,690	6,910	0.2%	0.2%	1,230	21.6%	870	2,100	5
13-1072	Compensation, Benefits, and Job Analysis Specialists	3,610	4,060	0.1%	0.1%	450	12.5%	550	1,010	5
13-1073	Training and Development Specialists	5,360	6,050	0.2%	0.2%	690	12.9%	820	1,510	5
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	2,870	3,410	0.1%	0.1%	540	18.8%	490	1,030	5
13-1081	Logisticians	1,830	1,990	0.1%	0.1%	160	8.7%	310	470	5
13-1111	Management Analysts	22,450	27,000	0.7%	0.7%	4,550	20.3%	3,070	7,620	4
13-1121	Meeting and Convention Planners	1,540	1,730	0.0%	0.0%	190	12.3%	340	530	5
13-1199	Business Operations Specialists, All Other	19,660	23,350	0.6%	0.6%	3,690	18.8%	3,350	7,040	5
13-2000	Financial Specialists	74,550	82,060	2.2%	2.2%	7,510	10.1%	13,070	20,680	
13-2011	Accountants and Auditors	30,830	35,140	0.9%	1.0%	4,310	14.0%	5,820	10,130	5
13-2021	Appraisers and Assessors of Real Estate	3,120	3,470	0.1%	0.1%	350	11.2%	670	1,020	7
13-2031	Budget Analysts	2,060	2,340	0.1%	0.1%	280	13.6%	340	620	5
13-2041	Credit Analysts	1,790	1,730	0.1%	0.0%	-60	-3.4%	280	280	5
13-2051	Financial Analysts	8,910	9,940	0.3%	0.3%	1,040	11.7%	1,310	2,350	5
13-2053	Insurance Underwriters	3,150	3,140	0.1%	0.1%	-10	-0.3%	560	560	5
13-2061	Financial Examiners	990	1,020	0.0%	0.0%	30	3.0%	230	260	5
13-2072	Loan Officers	7,260	7,430	0.2%	0.2%	170	2.3%	1,170	1,340	5
13-2081	Tax Examiners, Collectors, and Revenue Agents	2,290	2,250	0.1%	0.1%	-40	-1.7%	530	530	5
13-2082	Tax Preparers	1,290	1,390	0.0%	0.0%	100	7.8%	210	310	10
15-0000	Computer and Mathematical Occupations	116,000	146,010	3.4%	4.0%	30,010	25.9%	14,700	45,170	
15-1000	Computer Specialists	112,570	142,240	3.3%	3.9%	29,670	26.4%	13,730	43,850	
15-1011	Computer and Information Scientists, Research	1,620	1,950	0.0%	0.1%	330	20.4%	180	510	2
15-1021	Computer Programmers	11,820	11,370	0.3%	0.3%	-450	-3.8%	2,790	2,790	5
15-1031	Computer Software Engineers, Applications	22,460	31,220	0.7%	0.8%	8,760	39.0%	2,220	10,980	5
15-1032	Computer Software Engineers, Systems Software	18,910	26,330	0.6%	0.7%	7,420	39.2%	1,870	9,290	5
15-1041	Computer Support Specialists	15,340	17,090	0.4%	0.5%	1,750	11.4%	1,890	3,640	6
15-1051	Computer Systems Analysts	18,060	22,100	0.5%	0.6%	4,030	22.3%	2,040	6,080	5
15-1061	Database Administrators	4,370	5,700	0.1%	0.2%	1,320	30.2%	450	1,770	5
15-1071	Network and Computer Systems Administrators	8,940	11,500	0.3%	0.3%	2,560	28.6%	990	3,550	5
15-1081	Network Systems and Data Communications Analysts	8,230	11,770	0.2%	0.3%	3,540	43.0%	970	4,510	5

*Listed for only those occupations providing 100 or more jobs

**Includes self-employed

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Massachusetts Employment by Occupation and Education and Training, Current and Projected, 2014

Code	Occupational Title*	Employment**		Percent Distribution		Projected Change		Replacement Openings	Total Job Openings thru 2014***	Education/ Training Level****
		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
15-1099	Computer Specialists, All Other	2,810	3,230	0.1%	0.1%	420	14.9%	320	740	6
15-2000	Mathematical Scientists	3,430	3,770	0.1%	0.1%	340	9.9%	970	1,320	
15-2011	Actuaries	920	1,030	0.0%	0.0%	110	12.0%	390	510	4
15-2031	Operations Research Analysts	1,940	2,160	0.1%	0.1%	220	11.3%	420	640	3
15-2041	Statisticians	420	430	0.0%	0.0%	10	2.4%	110	120	3
17-0000	Architecture and Engineering Occupations	77,330	84,710	2.3%	2.3%	7,380	9.5%	16,590	24,030	
17-1000	Architects, Surveyors, and Cartographers	6,680	7,820	0.2%	0.2%	1,140	17.1%	1,020	2,160	
17-1011	Architects, Except Landscape and Naval	4,250	5,020	0.1%	0.1%	770	18.1%	490	1,260	5
17-1012	Landscape Architects	1,300	1,540	0.0%	0.0%	240	18.5%	150	390	5
17-1021	Cartographers and Photogrammetrists	230	250	0.0%	0.0%	20	8.7%	80	100	5
17-1022	Surveyors	900	1,010	0.0%	0.0%	110	12.2%	310	420	5
17-2000	Engineers	48,370	53,530	1.4%	1.5%	5,160	10.7%	10,270	15,430	
17-2011	Aerospace Engineers	990	1,090	0.0%	0.0%	110	11.1%	240	350	5
17-2031	Biomedical Engineers	1,280	1,710	0.0%	0.0%	440	34.4%	220	650	5
17-2041	Chemical Engineers	1,290	1,530	0.0%	0.0%	240	18.6%	390	630	5
17-2051	Civil Engineers	6,310	6,930	0.2%	0.2%	620	9.8%	1,010	1,630	5
17-2061	Computer Hardware Engineers	4,450	4,930	0.1%	0.1%	480	10.8%	740	1,220	5
17-2071	Electrical Engineers	6,970	7,520	0.2%	0.2%	560	8.0%	1,370	1,920	5
17-2072	Electronics Engineers, Except Computer	4,890	5,050	0.1%	0.1%	160	3.3%	960	1,120	5
17-2081	Environmental Engineers	2,050	2,540	0.1%	0.1%	490	23.9%	350	840	5
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	820	890	0.0%	0.0%	70	8.5%	200	270	5
17-2112	Industrial Engineers	6,340	7,160	0.2%	0.2%	820	12.9%	1,530	2,360	5
17-2121	Marine Engineers and Naval Architects	270	320	0.0%	0.0%	60	22.2%	130	180	5
17-2131	Materials Engineers	810	910	0.0%	0.0%	110	13.6%	210	320	5
17-2141	Mechanical Engineers	7,490	7,930	0.2%	0.2%	440	5.9%	2,050	2,490	5
17-2161	Nuclear Engineers	260	280	0.0%	0.0%	20	7.7%	80	100	5
17-2199	Engineers, All Other	4,150	4,700	0.1%	0.1%	550	13.3%	790	1,340	5
17-3000	Drafters, Engineering, and Mapping Technicians	22,280	23,370	0.7%	0.6%	1,080	4.8%	5,300	6,450	
17-3011	Architectural and Civil Drafters	2,810	2,850	0.1%	0.1%	40	1.4%	790	830	7
17-3012	Electrical and Electronics Drafters	920	860	0.0%	0.0%	-60	-6.5%	260	260	7
17-3013	Mechanical Drafters	2,560	2,610	0.1%	0.1%	60	2.3%	720	770	7
17-3019	Drafters, All Other	240	250	0.0%	0.0%	10	4.2%	60	70	7
17-3022	Civil Engineering Technicians	910	1,020	0.0%	0.0%	110	12.1%	190	300	6
17-3023	Electrical and Electronic Engineering Technicians	6,800	6,980	0.2%	0.2%	180	2.6%	1,420	1,610	6
17-3024	Electro-Mechanical Technicians	1,390	1,520	0.0%	0.0%	130	9.4%	290	420	6
17-3025	Environmental Engineering Technicians	400	480	0.0%	0.0%	70	17.5%	90	160	6
17-3026	Industrial Engineering Technicians	2,020	2,140	0.1%	0.1%	120	5.9%	420	550	6

*Listed for only those occupations providing 100 or more jobs

**Includes self-employed

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Massachusetts Employment by Occupation and Education and Training, Current and Projected, 2014

Code	Occupational Title*	Employment**		Percent Distribution		Projected Change		Replacement Openings	Total Job Openings thru 2014***	Education/ Training Level****
		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
17-3027	Mechanical Engineering Technicians	1,750	1,900	0.1%	0.1%	150	8.6%	370	510	6
17-3029	Engineering Technicians, Except Drafters, All Other	1,650	1,880	0.0%	0.1%	230	13.9%	400	620	6
17-3031	Surveying and Mapping Technicians	800	850	0.0%	0.0%	50	6.3%	290	340	10
19-0000	Life, Physical, and Social Science Occupations	47,470	54,880	1.4%	1.5%	7,420	15.6%	11,430	18,850	
19-1000	Life Scientists	9,920	12,500	0.3%	0.3%	2,570	25.9%	2,230	4,810	
19-1012	Food Scientists and Technologists	400	440	0.0%	0.0%	40	10.0%	70	110	5
19-1021	Biochemists and Biophysicists	1,170	1,550	0.0%	0.0%	370	31.6%	370	740	2
19-1022	Microbiologists	750	880	0.0%	0.0%	130	17.3%	230	370	2
19-1023	Zoologists and Wildlife Biologists	780	940	0.0%	0.0%	160	20.5%	240	410	5
19-1029	Biological Scientists, All Other	490	570	0.0%	0.0%	80	16.3%	150	240	5
19-1031	Conservation Scientists	300	300	0.0%	0.0%	0	0.0%	90	90	5
19-1041	Epidemiologists	260	300	0.0%	0.0%	40	15.4%	50	80	3
19-1042	Medical Scientists, Except Epidemiologists	5,390	7,100	0.2%	0.2%	1,710	31.7%	950	2,660	2
19-1099	Life Scientists, All Other	170	200	0.0%	0.0%	30	17.6%	30	60	5
19-2000	Physical Scientists	7,980	8,970	0.2%	0.2%	990	12.4%	2,200	3,190	
19-2012	Physicists	680	720	0.0%	0.0%	40	5.9%	220	260	2
19-2021	Atmospheric and Space Scientists	850	1,100	0.0%	0.0%	250	29.4%	330	590	5
19-2031	Chemists	2,650	2,950	0.1%	0.1%	290	10.9%	870	1,160	5
19-2032	Materials Scientists	420	460	0.0%	0.0%	40	9.5%	140	180	5
19-2041	Environmental Scientists and Specialists, Including Health	2,320	2,610	0.1%	0.1%	290	12.5%	410	700	3
19-2042	Geoscientists, Except Hydrologists and Geographers	270	300	0.0%	0.0%	30	11.1%	50	70	3
19-2043	Hydrologists	160	200	0.0%	0.0%	40	25.0%	30	70	3
19-2099	Physical Scientists, All Other	540	540	0.0%	0.0%	0	0.0%	120	130	5
19-3000	Social Scientists and Related Workers	19,680	22,150	0.6%	0.6%	2,480	12.6%	4,870	7,350	
19-3011	Economists	750	780	0.0%	0.0%	40	5.3%	220	250	3
19-3022	Survey Researchers	680	820	0.0%	0.0%	150	22.1%	180	320	5
19-3031	Clinical, Counseling, and School Psychologists	6,230	6,930	0.2%	0.2%	700	11.2%	1,360	2,060	2
19-3039	Psychologists, All Other	440	460	0.0%	0.0%	20	4.5%	90	110	3
19-3051	Urban and Regional Planners	1,150	1,230	0.0%	0.0%	80	7.0%	380	470	3
19-3099	Social Scientists and Related Workers, All Other	1,130	1,270	0.0%	0.0%	140	12.4%	240	380	3
19-4000	Life, Physical, and Social Science Technicians	9,890	11,260	0.3%	0.3%	1,380	14.0%	2,130	3,510	
19-4011	Agricultural and Food Science Technicians	130	140	0.0%	0.0%	10	7.7%	30	40	6
19-4021	Biological Technicians	3,630	4,270	0.1%	0.1%	640	17.6%	610	1,260	6
19-4031	Chemical Technicians	2,010	2,200	0.1%	0.1%	190	9.5%	500	690	6
19-4051	Nuclear Technicians	520	570	0.0%	0.0%	50	9.6%	140	190	6
19-4061	Social Science Research Assistants	630	730	0.0%	0.0%	100	15.9%	150	240	6
19-4091	Environmental Science and Protection Technicians, Including Health	620	710	0.0%	0.0%	90	14.5%	150	230	6

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		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
19-4099	Life, Physical, and Social Science Technicians, All Other	2,230	2,520	0.1%	0.1%	290	13.0%	530	820	6
21-0000	Community and Social Services Occupations	64,950	73,610	1.9%	2.0%	8,660	13.3%	12,410	21,080	
21-1000	Counselors, Social Workers and Other Community & Social Service Specialists	59,100	67,330	1.7%	1.8%	8,230	13.9%	11,370	19,600	
21-1011	Substance Abuse and Behavioral Disorder Counselors	2,110	2,480	0.1%	0.1%	380	18.0%	480	860	3
21-1012	Educational, Vocational, and School Counselors	6,790	7,010	0.2%	0.2%	220	3.2%	1,550	1,770	3
21-1013	Marriage and Family Therapists	410	470	0.0%	0.0%	60	14.6%	100	150	3
21-1014	Mental Health Counselors	5,130	5,880	0.1%	0.2%	750	14.6%	1,170	1,930	3
21-1015	Rehabilitation Counselors	5,250	6,040	0.2%	0.2%	790	15.0%	1,200	1,990	3
21-1019	Counselors, All Other	230	260	0.0%	0.0%	30	13.0%	40	70	3
21-1021	Child, Family, and School Social Workers	9,760	10,720	0.3%	0.3%	960	9.8%	1,670	2,630	5
21-1022	Medical and Public Health Social Workers	5,390	6,250	0.2%	0.2%	860	16.0%	920	1,780	5
21-1023	Mental Health and Substance Abuse Social Workers	4,260	4,950	0.1%	0.1%	690	16.2%	730	1,420	3
21-1029	Social Workers, All Other	810	900	0.0%	0.0%	80	9.9%	150	240	5
21-1091	Health Educators	1,380	1,620	0.0%	0.0%	240	17.4%	240	480	3
21-1092	Probation Officers and Correctional Treatment Specialists	2,420	2,580	0.1%	0.1%	160	6.6%	430	580	5
21-1093	Social and Human Service Assistants	13,500	16,080	0.4%	0.4%	2,580	19.1%	2,380	4,960	10
21-1099	Community and Social Service Specialists, All Other	1,670	2,090	0.0%	0.1%	420	25.1%	310	730	5
21-2000	Religious Workers	5,850	6,290	0.2%	0.2%	440	7.5%	1,040	1,480	
21-2011	Clergy	2,500	2,710	0.1%	0.1%	210	8.4%	510	730	3
21-2021	Directors, Religious Activities and Education	1,250	1,420	0.0%	0.0%	170	13.6%	140	310	5
23-0000	Legal Occupations	31,000	35,180	0.9%	1.0%	4,170	13.5%	3,540	7,750	
23-1000	Lawyers, Judges, and Related Workers	19,930	22,080	0.6%	0.6%	2,150	10.8%	2,560	4,750	
23-1011	Lawyers	18,750	20,930	0.5%	0.6%	2,180	11.6%	2,410	4,590	1
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	210	220	0.0%	0.0%	10	4.8%	30	30	4
23-1023	Judges, Magistrate Judges, and Magistrates	890	850	0.0%	0.0%	-40	-4.5%	110	110	4
23-2000	Legal Support Workers	11,070	13,100	0.3%	0.4%	2,030	18.3%	980	3,000	
23-2011	Paralegals and Legal Assistants	8,030	9,890	0.2%	0.3%	1,860	23.2%	640	2,510	6
23-2092	Law Clerks	490	510	0.0%	0.0%	20	4.1%	50	70	5
23-2093	Title Examiners, Abstractors, and Searchers	490	500	0.0%	0.0%	10	2.0%	50	70	10
23-2099	Legal Support Workers, All Other	1,790	1,880	0.1%	0.1%	90	5.0%	200	290	5
25-0000	Education, Training, and Library Occupations	218,030	241,710	6.4%	6.6%	23,680	10.9%	46,560	70,260	
25-1000	Postsecondary Teachers	46,380	54,930	1.4%	1.5%	8,550	18.4%	10,470	19,020	
25-1011	Business Teachers, Postsecondary	2,710	3,180	0.1%	0.1%	470	17.3%	610	1,080	3
25-1021	Computer Science Teachers, Postsecondary	1,650	1,950	0.0%	0.1%	300	18.2%	370	670	3
25-1022	Mathematical Science Teachers, Postsecondary	1,530	1,790	0.0%	0.0%	270	17.6%	350	610	3
25-1031	Architecture Teachers, Postsecondary	300	360	0.0%	0.0%	60	20.0%	70	130	2
25-1032	Engineering Teachers, Postsecondary	1,790	2,110	0.1%	0.1%	320	17.9%	410	720	2

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		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
25-1042	Biological Science Teachers, Postsecondary	2,150	2,540	0.1%	0.1%	400	18.6%	490	880	2
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	370	440	0.0%	0.0%	70	18.9%	80	150	2
25-1052	Chemistry Teachers, Postsecondary	790	930	0.0%	0.0%	140	17.7%	180	320	2
25-1053	Environmental Science Teachers, Postsecondary	220	270	0.0%	0.0%	50	22.7%	50	100	2
25-1054	Physics Teachers, Postsecondary	850	1,010	0.0%	0.0%	160	18.8%	190	350	2
25-1061	Anthropology and Archeology Teachers, Postsecondary	210	250	0.0%	0.0%	40	19.0%	50	80	2
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	560	670	0.0%	0.0%	110	19.6%	130	240	2
25-1063	Economics Teachers, Postsecondary	740	870	0.0%	0.0%	130	17.6%	170	300	2
25-1064	Geography Teachers, Postsecondary	140	160	0.0%	0.0%	30	21.4%	30	60	2
25-1065	Political Science Teachers, Postsecondary	670	790	0.0%	0.0%	130	19.4%	150	280	2
25-1066	Psychology Teachers, Postsecondary	1,230	1,450	0.0%	0.0%	220	17.9%	280	500	2
25-1067	Sociology Teachers, Postsecondary	710	840	0.0%	0.0%	130	18.3%	160	290	2
25-1069	Social Sciences Teachers, Postsecondary, All Other	340	380	0.0%	0.0%	50	14.7%	80	120	2
25-1071	Health Specialties Teachers, Postsecondary	4,650	5,520	0.1%	0.1%	870	18.7%	1,050	1,920	3
25-1072	Nursing Instructors and Teachers, Postsecondary	890	1,030	0.0%	0.0%	140	15.7%	200	340	2
25-1081	Education Teachers, Postsecondary	1,100	1,300	0.0%	0.0%	210	19.1%	250	450	2
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	250	290	0.0%	0.0%	40	16.0%	60	100	2
25-1112	Law Teachers, Postsecondary	840	990	0.0%	0.0%	160	19.0%	190	350	1
25-1113	Social Work Teachers, Postsecondary	250	300	0.0%	0.0%	50	20.0%	60	100	2
25-1121	Art, Drama, and Music Teachers, Postsecondary	3,660	4,470	0.1%	0.1%	800	21.9%	830	1,630	3
25-1122	Communications Teachers, Postsecondary	530	620	0.0%	0.0%	100	18.9%	120	210	2
25-1123	English Language and Literature Teachers, Postsecondary	2,250	2,640	0.1%	0.1%	390	17.3%	510	900	3
25-1124	Foreign Language and Literature Teachers, Postsecondary	960	1,140	0.0%	0.0%	180	18.8%	220	400	3
25-1125	History Teachers, Postsecondary	910	1,080	0.0%	0.0%	170	18.7%	210	370	2
25-1126	Philosophy and Religion Teachers, Postsecondary	860	1,020	0.0%	0.0%	160	18.6%	190	350	2
25-1191	Graduate Teaching Assistants	4,330	5,140	0.1%	0.1%	800	18.5%	980	1,780	5
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	240	290	0.0%	0.0%	40	16.7%	60	100	3
25-1194	Vocational Education Teachers, Postsecondary	1,740	2,080	0.1%	0.1%	340	19.5%	390	730	4
25-1199	Postsecondary Teachers, All Other	5,790	6,820	0.2%	0.2%	1,030	17.8%	1,310	2,340	2
25-2000	Primary, Secondary, and Special Education School Teachers	110,100	120,200	3.2%	3.3%	10,100	9.2%	24,410	34,510	
25-2011	Preschool Teachers, Except Special Education	13,600	16,970	0.4%	0.5%	3,370	24.8%	1,620	4,990	7
25-2012	Kindergarten Teachers, Except Special Education	4,190	4,680	0.1%	0.1%	500	11.9%	500	1,000	5
25-2021	Elementary School Teachers, Except Special Education	33,080	35,450	1.0%	1.0%	2,370	7.2%	7,300	9,670	5
25-2022	Middle School Teachers, Except Special and Vocational Education	17,520	17,960	0.5%	0.5%	440	2.5%	3,870	4,310	5
25-2031	Secondary School Teachers, Except Special and Vocational Education	24,850	26,080	0.7%	0.7%	1,230	4.9%	6,990	8,220	5
25-2032	Vocational Education Teachers, Secondary School	2,930	3,050	0.1%	0.1%	130	4.4%	820	950	4
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	6,720	7,900	0.2%	0.2%	1,190	17.7%	1,600	2,790	5

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		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
25-2042	Special Education Teachers, Middle School	3,240	3,730	0.1%	0.1%	490	15.1%	770	1,260	5
25-2043	Special Education Teachers, Secondary School	3,580	3,970	0.1%	0.1%	380	10.6%	850	1,240	5
25-3000	Other Teachers and Instructors	14,690	16,400	0.4%	0.4%	1,710	11.6%	1,810	3,520	
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	2,910	3,240	0.1%	0.1%	330	11.3%	360	690	5
25-3021	Self-Enrichment Education Teachers	5,950	6,840	0.2%	0.2%	900	15.1%	730	1,630	8
25-3099	Teachers and Instructors, All Other	5,840	6,320	0.2%	0.2%	490	8.4%	720	1,210	5
25-4000	Librarians, Curators, and Archivists	10,840	11,080	0.3%	0.3%	240	2.2%	3,100	3,360	
25-4011	Archivists	330	350	0.0%	0.0%	30	9.1%	70	100	3
25-4012	Curators	530	580	0.0%	0.0%	50	9.4%	120	170	3
25-4013	Museum Technicians and Conservators	360	400	0.0%	0.0%	40	11.1%	80	120	3
25-4021	Librarians	5,550	5,530	0.2%	0.1%	-20	-0.4%	1,320	1,320	3
25-4031	Library Technicians	4,070	4,220	0.1%	0.1%	150	3.7%	1,500	1,650	7
25-9000	Other Education, Training, and Library Occupations	36,010	39,090	1.1%	1.1%	3,080	8.6%	6,760	9,840	
25-9011	Audio-Visual Collections Specialists	250	270	0.0%	0.0%	20	8.0%	40	60	10
25-9031	Instructional Coordinators	3,790	4,270	0.1%	0.1%	480	12.7%	580	1,060	3
25-9041	Teacher Assistants	31,330	33,860	0.9%	0.9%	2,520	8.0%	6,050	8,580	11
25-9099	Education, Training, and Library Workers, All Other	630	690	0.0%	0.0%	60	9.5%	100	150	5
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	64,250	71,520	1.9%	1.9%	7,270	11.3%	11,990	19,310	
27-1000	Art and Design Workers	22,650	25,100	0.7%	0.7%	2,450	10.8%	3,630	6,090	
27-1011	Art Directors	2,180	2,420	0.1%	0.1%	230	10.6%	470	710	4
27-1012	Craft Artists	170	160	0.0%	0.0%	-10	-5.9%	30	30	9
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	1,120	1,240	0.0%	0.0%	120	10.7%	240	360	9
27-1019	Artists and Related Workers, All Other	210	230	0.0%	0.0%	10	4.8%	40	50	9
27-1021	Commercial and Industrial Designers	1,630	1,750	0.0%	0.0%	110	6.7%	220	330	5
27-1022	Fashion Designers	830	910	0.0%	0.0%	80	9.6%	110	190	6
27-1023	Floral Designers	2,020	2,190	0.1%	0.1%	170	8.4%	270	440	10
27-1024	Graphic Designers	6,690	7,510	0.2%	0.2%	820	12.3%	890	1,710	5
27-1025	Interior Designers	1,700	1,900	0.0%	0.1%	200	11.8%	230	420	6
27-1026	Merchandise Displayers and Window Trimmers	2,130	2,330	0.1%	0.1%	200	9.4%	280	490	10
27-1029	Designers, All Other	230	240	0.0%	0.0%	10	4.3%	40	50	5
27-2000	Entertainers and Performers, Sports and Related Workers	11,880	13,420	0.3%	0.4%	1,530	12.9%	2,410	3,940	
27-2012	Producers and Directors	2,410	2,620	0.1%	0.1%	210	8.7%	360	570	4
27-2032	Choreographers	330	430	0.0%	0.0%	90	27.3%	210	300	8
27-2041	Music Directors and Composers	140	160	0.0%	0.0%	20	14.3%	30	50	4
27-2042	Musicians and Singers	1,150	1,340	0.0%	0.0%	180	15.7%	240	430	9
27-3000	Media and Communication Workers	22,840	25,530	0.7%	0.7%	2,690	11.8%	4,440	7,160	
27-3031	Public Relations Specialists	7,410	8,650	0.2%	0.2%	1,240	16.7%	1,060	2,300	5

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27-3041	Editors	4,790	5,330	0.1%	0.1%	540	11.3%	1,160	1,700	5
27-3042	Technical Writers	2,370	2,740	0.1%	0.1%	370	15.6%	680	1,050	5
27-3043	Writers and Authors	3,620	3,970	0.1%	0.1%	350	9.7%	620	980	5
27-3091	Interpreters and Translators	1,030	1,150	0.0%	0.0%	120	11.7%	120	250	9
27-4000	Media and Communication Equipment Workers	6,880	7,480	0.2%	0.2%	600	8.7%	1,520	2,120	
27-4011	Audio and Video Equipment Technicians	1,290	1,430	0.0%	0.0%	140	10.9%	320	460	9
27-4012	Broadcast Technicians	840	900	0.0%	0.0%	60	7.1%	210	260	6
27-4021	Photographers	3,160	3,450	0.1%	0.1%	290	9.2%	640	940	9
27-4031	Camera Operators, Television, Video, and Motion Picture	600	630	0.0%	0.0%	30	5.0%	130	160	10
27-4032	Film and Video Editors	470	500	0.0%	0.0%	30	6.4%	100	130	5
27-4099	Media and Communication Equipment Workers, All Other	180	170	0.0%	0.0%	0	0.0%	40	40	10
29-0000	Healthcare Practitioners and Technical Occupations	197,310	231,920	5.8%	6.3%	34,610	17.5%	37,700	72,320	
29-1000	Health Diagnosing and Treating Practitioners	127,490	151,400	3.7%	4.1%	23,910	18.8%	24,900	48,820	
29-1011	Chiropractors	730	840	0.0%	0.0%	110	15.1%	140	250	1
29-1021	Dentists, General	2,760	2,880	0.1%	0.1%	110	4.0%	460	580	1
29-1022	Oral and Maxillofacial Surgeons	360	370	0.0%	0.0%	10	2.8%	60	70	1
29-1031	Dietitians and Nutritionists	1,840	2,090	0.1%	0.1%	250	13.6%	480	730	5
29-1041	Optometrists	660	710	0.0%	0.0%	60	9.1%	180	240	1
29-1051	Pharmacists	4,960	5,610	0.1%	0.2%	650	13.1%	960	1,620	1
29-1061	Anesthesiologists	520	590	0.0%	0.0%	70	13.5%	70	140	1
29-1062	Family and General Practitioners	1,530	1,720	0.0%	0.0%	190	12.4%	210	400	1
29-1063	Internists, General	1,880	2,130	0.1%	0.1%	250	13.3%	250	500	1
29-1064	Obstetricians and Gynecologists	470	520	0.0%	0.0%	60	12.8%	60	120	1
29-1065	Pediatricians, General	1,290	1,460	0.0%	0.0%	170	13.2%	170	340	1
29-1066	Psychiatrists	1,010	1,120	0.0%	0.0%	110	10.9%	140	250	1
29-1067	Surgeons	1,820	2,050	0.1%	0.1%	230	12.6%	240	470	1
29-1069	Physicians and Surgeons, All Other	6,660	7,550	0.2%	0.2%	890	13.4%	890	1,780	1
29-1071	Physician Assistants	1,560	2,010	0.0%	0.1%	450	28.8%	240	690	5
29-1081	Podiatrists	160	170	0.0%	0.0%	0	0.0%	40	40	1
29-1111	Registered Nurses	76,850	93,710	2.2%	2.5%	16,860	21.9%	16,080	32,940	6
29-1121	Audiologists	240	240	0.0%	0.0%	0	0.0%	60	60	1
29-1122	Occupational Therapists	4,060	4,830	0.1%	0.1%	770	19.0%	550	1,320	3
29-1123	Physical Therapists	5,910	7,150	0.2%	0.2%	1,250	21.2%	580	1,830	3
29-1124	Radiation Therapists	780	910	0.0%	0.0%	130	16.7%	180	310	6
29-1125	Recreational Therapists	1,030	1,030	0.0%	0.0%	10	1.0%	250	250	5
29-1126	Respiratory Therapists	2,090	2,540	0.1%	0.1%	450	21.5%	690	1,140	6
29-1127	Speech-Language Pathologists	3,270	3,440	0.1%	0.1%	170	5.2%	810	980	3

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		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
29-1131	Veterinarians	1,240	1,400	0.0%	0.0%	160	12.9%	300	460	1
29-1199	Health Diagnosing and Treating Practitioners, All Other	3,100	3,530	0.1%	0.1%	430	13.9%	670	1,110	5
29-2000	Health Technologists and Technicians	66,830	77,100	2.0%	2.1%	10,270	15.4%	12,180	22,450	
29-2011	Medical and Clinical Laboratory Technologists	5,240	6,070	0.2%	0.2%	830	15.8%	1,410	2,240	5
29-2012	Medical and Clinical Laboratory Technicians	6,800	7,970	0.2%	0.2%	1,170	17.2%	1,830	3,000	6
29-2021	Dental Hygienists	6,060	7,500	0.2%	0.2%	1,430	23.6%	520	1,950	6
29-2031	Cardiovascular Technologists and Technicians	1,160	1,410	0.0%	0.0%	250	21.6%	220	460	6
29-2032	Diagnostic Medical Sonographers	1,010	1,260	0.0%	0.0%	250	24.8%	190	440	6
29-2033	Nuclear Medicine Technologists	430	500	0.0%	0.0%	70	16.3%	80	150	6
29-2034	Radiologic Technologists and Technicians	5,130	6,070	0.1%	0.2%	940	18.3%	960	1,900	6
29-2041	Emergency Medical Technicians and Paramedics	4,960	5,580	0.1%	0.2%	620	12.5%	570	1,190	7
29-2051	Dietetic Technicians	1,000	1,150	0.0%	0.0%	160	16.0%	130	290	10
29-2052	Pharmacy Technicians	5,960	6,810	0.2%	0.2%	850	14.3%	780	1,630	10
29-2053	Psychiatric Technicians	420	430	0.0%	0.0%	10	2.4%	60	60	10
29-2054	Respiratory Therapy Technicians	320	320	0.0%	0.0%	0	0.0%	40	40	6
29-2055	Surgical Technologists	1,600	1,940	0.0%	0.1%	340	21.3%	210	550	7
29-2056	Veterinary Technologists and Technicians	1,610	2,090	0.0%	0.1%	480	29.8%	210	690	6
29-2061	Licensed Practical and Licensed Vocational Nurses	17,410	19,120	0.5%	0.5%	1,700	9.8%	3,800	5,500	7
29-2071	Medical Records and Health Information Technicians	5,290	6,310	0.2%	0.2%	1,020	19.3%	760	1,770	6
29-2081	Opticians, Dispensing	1,520	1,560	0.0%	0.0%	40	2.6%	270	310	9
29-2091	Orthotists and Prosthetists	120	140	0.0%	0.0%	10	8.3%	20	30	5
29-2099	Health Technologists and Technicians, All Other	780	890	0.0%	0.0%	110	14.1%	140	250	7
29-9000	Other Healthcare Practitioners and Technical Occupations	3,000	3,430	0.1%	0.1%	430	14.3%	620	1,050	
29-9011	Occupational Health and Safety Specialists	1,250	1,380	0.0%	0.0%	130	10.4%	270	400	5
29-9091	Athletic Trainers	870	1,050	0.0%	0.0%	180	20.7%	190	370	5
29-9099	Healthcare Practitioners and Technical Workers, All Other	780	890	0.0%	0.0%	110	14.1%	140	260	7
31-0000	Healthcare Support Occupations	96,860	115,330	2.8%	3.1%	18,470	19.1%	14,850	33,320	
31-1000	Nursing, Psychiatric, and Home Health Aides	65,590	77,800	1.9%	2.1%	12,200	18.6%	8,590	20,800	
31-1011	Home Health Aides	13,810	19,100	0.4%	0.5%	5,290	38.3%	1,810	7,100	11
31-1012	Nursing Aides, Orderlies, and Attendants	43,220	49,650	1.3%	1.3%	6,430	14.9%	5,660	12,090	7
31-1013	Psychiatric Aides	8,570	9,050	0.3%	0.2%	490	5.7%	1,120	1,610	11
31-2000	Occupational and Physical Therapist Assistants and Aides	3,800	4,610	0.1%	0.1%	820	21.6%	590	1,410	
31-2011	Occupational Therapist Assistants	920	1,100	0.0%	0.0%	180	19.6%	120	300	6
31-2021	Physical Therapist Assistants	1,790	2,260	0.1%	0.1%	460	25.7%	300	760	6
31-2022	Physical Therapist Aides	990	1,160	0.0%	0.0%	160	16.2%	170	330	11
31-9000	Other Healthcare Support Occupations	27,470	32,920	0.8%	0.9%	5,450	19.8%	5,660	11,120	
31-9011	Massage Therapists	2,440	2,730	0.1%	0.1%	290	11.9%	470	760	7

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31-9091	Dental Assistants	5,900	7,260	0.2%	0.2%	1,360	23.1%	1,650	3,010	10
31-9092	Medical Assistants	7,130	9,390	0.2%	0.3%	2,260	31.7%	1,320	3,580	10
31-9093	Medical Equipment Preparers	1,190	1,390	0.0%	0.0%	200	16.8%	220	420	11
31-9094	Medical Transcriptionists	2,680	3,120	0.1%	0.1%	440	16.4%	500	940	7
31-9095	Pharmacy Aides	1,690	1,810	0.0%	0.0%	120	7.1%	310	430	11
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	2,350	2,690	0.1%	0.1%	340	14.5%	440	780	11
31-9099	Healthcare Support Workers, All Other	4,080	4,540	0.1%	0.1%	460	11.3%	760	1,210	11
33-0000	Protective Service Occupations	75,790	80,060	2.2%	2.2%	4,270	5.6%	21,500	25,930	
33-1000	First-Line Supervisors/Managers, Protective Service Workers	6,060	6,430	0.2%	0.2%	380	6.3%	2,050	2,440	
33-1012	First-Line Supervisors/Managers of Police and Detectives	2,980	3,200	0.1%	0.1%	220	7.4%	980	1,200	8
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	1,810	1,980	0.1%	0.1%	170	9.4%	740	910	8
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	1,220	1,210	0.0%	0.0%	-20	-1.6%	310	310	8
33-2000	Fire Fighting and Prevention Workers	13,220	14,720	0.4%	0.4%	1,500	11.3%	3,830	5,370	
33-2011	Fire Fighters	12,950	14,490	0.4%	0.4%	1,540	11.9%	3,760	5,290	9
33-2021	Fire Inspectors and Investigators	270	230	0.0%	0.0%	-40	-14.8%	80	80	8
33-3000	Law Enforcement Workers	25,860	26,600	0.8%	0.7%	740	2.9%	6,240	7,090	
33-3012	Correctional Officers and Jailers	6,690	6,570	0.2%	0.2%	-110	-1.6%	1,390	1,390	10
33-3021	Detectives and Criminal Investigators	1,160	1,260	0.0%	0.0%	100	8.6%	310	410	8
33-3031	Fish and Game Wardens	110	120	0.0%	0.0%	10	9.1%	30	30	6
33-3041	Parking Enforcement Workers	690	710	0.0%	0.0%	20	2.9%	130	150	11
33-3051	Police and Sheriff's Patrol Officers	15,890	16,540	0.5%	0.4%	650	4.1%	4,110	4,760	9
33-9000	Other Protective Service Workers	30,650	32,310	0.9%	0.9%	1,650	5.4%	9,380	11,030	
33-9011	Animal Control Workers	460	470	0.0%	0.0%	10	2.2%	320	330	10
33-9021	Private Detectives and Investigators	470	510	0.0%	0.0%	40	8.5%	100	140	8
33-9032	Security Guards	22,560	23,570	0.7%	0.6%	1,010	4.5%	4,910	5,920	11
33-9091	Crossing Guards	2,330	2,500	0.1%	0.1%	170	7.3%	750	920	11
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	2,530	2,910	0.1%	0.1%	390	15.4%	1,750	2,140	11
33-9099	Protective Service Workers, All Other	2,190	2,220	0.1%	0.1%	30	1.4%	1,520	1,550	11
35-0000	Food Preparation and Serving Related Occupations	260,480	288,150	7.6%	7.8%	27,670	10.6%	106,910	134,580	
35-1000	Supervisors, Food Preparation and Serving Workers	18,830	20,900	0.6%	0.6%	2,070	11.0%	4,760	6,830	
35-1011	Chefs and Head Cooks	4,830	5,360	0.1%	0.1%	520	10.8%	1,430	1,950	8
35-2000	Cooks and Food Preparation Workers	61,020	67,900	1.8%	1.8%	6,890	11.3%	20,000	26,880	
35-2011	Cooks, Fast Food	7,740	8,620	0.2%	0.2%	890	11.5%	2,400	3,280	11
35-2012	Cooks, Institution and Cafeteria	7,200	7,300	0.2%	0.2%	100	1.4%	2,230	2,330	10
35-2014	Cooks, Restaurant	16,880	18,680	0.5%	0.5%	1,800	10.7%	5,230	7,030	9
35-2015	Cooks, Short Order	3,640	3,880	0.1%	0.1%	250	6.9%	1,130	1,370	11
35-2019	Cooks, All Other	510	510	0.0%	0.0%	0	0.0%	160	160	10

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		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
35-2021	Food Preparation Workers	25,020	28,870	0.7%	0.8%	3,850	15.4%	8,850	12,700	11
35-3000	Food and Beverage Serving Workers	147,590	163,270	4.3%	4.4%	15,680	10.6%	71,240	86,910	
35-3011	Bartenders	17,520	19,160	0.5%	0.5%	1,650	9.4%	6,910	8,560	11
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	50,070	55,670	1.5%	1.5%	5,610	11.2%	21,700	27,310	11
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	18,570	20,670	0.5%	0.6%	2,090	11.3%	12,120	14,220	11
35-3031	Waiters and Waitresses	55,260	61,450	1.6%	1.7%	6,190	11.2%	28,430	34,620	11
35-3041	Food Servers, Nonrestaurant	6,180	6,320	0.2%	0.2%	140	2.3%	2,070	2,210	11
35-9000	Other Food Preparation and Serving Related Workers	33,050	36,080	1.0%	1.0%	3,030	9.2%	10,920	13,950	
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	8,730	9,450	0.3%	0.3%	730	8.4%	2,920	3,640	11
35-9021	Dishwashers	14,010	15,430	0.4%	0.4%	1,420	10.1%	4,730	6,150	11
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	9,780	10,610	0.3%	0.3%	830	8.5%	3,110	3,940	11
35-9099	Food Preparation and Serving Related Workers, All Other	540	590	0.0%	0.0%	50	9.3%	170	210	11
37-0000	Building and Grounds Cleaning and Maintenance Occupations	117,700	133,850	3.4%	3.6%	16,150	13.7%	23,240	39,400	
37-1000	Supervisors, Building and Grounds Cleaning and Maintenance Workers	10,250	11,500	0.3%	0.3%	1,250	12.2%	1,740	3,000	
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	5,530	6,280	0.2%	0.2%	750	13.6%	1,310	2,060	8
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service & Groundskeeping Workers	4,730	5,230	0.1%	0.1%	500	10.6%	440	940	8
37-2000	Building Cleaning and Pest Control Workers	82,110	92,810	2.4%	2.5%	10,700	13.0%	15,990	26,690	
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	58,820	66,470	1.7%	1.8%	7,650	13.0%	11,160	18,810	11
37-2012	Maids and Housekeeping Cleaners	22,220	25,100	0.6%	0.7%	2,880	13.0%	4,670	7,540	11
37-2021	Pest Control Workers	1,020	1,200	0.0%	0.0%	180	17.6%	160	330	10
37-3000	Grounds Maintenance Workers	25,340	29,540	0.7%	0.8%	4,200	16.6%	5,510	9,710	
37-3011	Landscaping and Groundskeeping Workers	23,070	26,880	0.7%	0.7%	3,820	16.6%	5,020	8,840	11
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	410	490	0.0%	0.0%	80	19.5%	90	170	10
37-3013	Tree Trimmers and Pruners	1,460	1,690	0.0%	0.0%	230	15.8%	320	550	11
37-3019	Grounds Maintenance Workers, All Other	400	480	0.0%	0.0%	70	17.5%	80	160	11
39-0000	Personal Care and Service Occupations	95,250	110,570	2.8%	3.0%	15,330	16.1%	22,020	37,490	
39-1000	Supervisors, Personal Care and Service Workers	5,520	6,440	0.2%	0.2%	920	16.7%	1,380	2,300	
39-1021	First-Line Supervisors/Managers of Personal Service Workers	5,230	6,120	0.2%	0.2%	880	16.8%	1,320	2,200	8
39-2000	Animal Care and Service Workers	3,010	3,620	0.1%	0.1%	610	20.3%	740	1,350	
39-2011	Animal Trainers	160	190	0.0%	0.0%	40	25.0%	30	70	10
39-2021	Nonfarm Animal Caretakers	2,850	3,430	0.1%	0.1%	580	20.4%	710	1,290	11
39-3000	Entertainment Attendants and Related Workers	7,010	8,040	0.2%	0.2%	1,030	14.7%	2,610	3,670	
39-3021	Motion Picture Projectionists	140	110	0.0%	0.0%	-30	-21.4%	70	70	11
39-3031	Ushers, Lobby Attendants, and Ticket Takers	1,910	2,000	0.1%	0.1%	90	4.7%	1,090	1,180	11
39-3091	Amusement and Recreation Attendants	3,430	4,210	0.1%	0.1%	780	22.7%	990	1,770	11
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	650	730	0.0%	0.0%	70	10.8%	190	260	11
39-4000	Funeral Service Workers	780	920	0.0%	0.0%	150	19.2%	160	310	

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39-4011	Embalmers	210	240	0.0%	0.0%	30	14.3%	40	80	7
39-4021	Funeral Attendants	560	680	0.0%	0.0%	120	21.4%	120	230	11
39-5000	Personal Appearance Workers	23,050	26,360	0.7%	0.7%	3,310	14.4%	4,500	7,810	
39-5012	Hairdressers, Hairstylists, and Cosmetologists	15,680	17,620	0.5%	0.5%	1,940	12.4%	3,020	4,960	7
39-5093	Shampooers	920	1,040	0.0%	0.0%	120	13.0%	180	300	11
39-5094	Skin Care Specialists	1,470	1,760	0.0%	0.0%	290	19.7%	280	580	7
39-6000	Transportation, Tourism, and Lodging Attendants	6,640	7,030	0.2%	0.2%	390	5.9%	1,300	1,790	
39-6011	Baggage Porters and Bellhops	680	700	0.0%	0.0%	20	2.9%	180	200	11
39-6012	Concierges	1,490	1,750	0.0%	0.0%	270	18.1%	390	660	10
39-6021	Tour Guides and Escorts	920	1,030	0.0%	0.0%	110	12.0%	240	360	10
39-6022	Travel Guides	180	200	0.0%	0.0%	20	11.1%	50	70	10
39-6031	Flight Attendants	2,490	2,380	0.1%	0.1%	-110	-4.4%	320	320	9
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	890	960	0.0%	0.0%	70	7.9%	110	190	11
39-9000	Other Personal Care and Service Workers	49,240	58,160	1.4%	1.6%	8,920	18.1%	11,340	20,260	
39-9011	Child Care Workers	19,140	21,840	0.6%	0.6%	2,700	14.1%	5,210	7,910	11
39-9021	Personal and Home Care Aides	9,800	12,700	0.3%	0.3%	2,900	29.6%	1,570	4,470	11
39-9031	Fitness Trainers and Aerobics Instructors	7,430	8,950	0.2%	0.2%	1,520	20.5%	1,710	3,220	7
39-9032	Recreation Workers	7,230	8,210	0.2%	0.2%	980	13.6%	1,660	2,640	11
39-9041	Residential Advisors	3,410	3,910	0.1%	0.1%	510	15.0%	720	1,220	10
39-9099	Personal Care and Service Workers, All Other	2,230	2,550	0.1%	0.1%	330	14.8%	480	810	11
41-0000	Sales and Related Occupations	351,220	370,150	10.3%	10.0%	18,930	5.4%	113,480	135,840	
41-1000	Supervisors, Sales Workers	48,620	50,340	1.4%	1.4%	1,720	3.5%	8,840	10,560	
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	37,160	38,550	1.1%	1.0%	1,390	3.7%	6,680	8,070	8
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	11,460	11,790	0.3%	0.3%	330	2.9%	2,160	2,490	8
41-2000	Retail Sales Workers	196,290	205,850	5.7%	5.6%	9,560	4.9%	80,130	91,960	
41-2011	Cashiers	72,580	70,840	2.1%	1.9%	-1,740	-2.4%	35,310	35,310	11
41-2021	Counter and Rental Clerks	8,540	9,910	0.2%	0.3%	1,370	16.0%	3,270	4,640	11
41-2022	Parts Salespersons	4,430	3,900	0.1%	0.1%	-530	-12.0%	1,270	1,270	10
41-2031	Retail Salespersons	110,500	120,900	3.2%	3.3%	10,390	9.4%	40,170	50,560	11
41-3000	Sales Representatives, Services	30,480	32,090	0.9%	0.9%	1,610	5.3%	5,820	7,730	
41-3011	Advertising Sales Agents	3,450	3,870	0.1%	0.1%	420	12.2%	670	1,090	10
41-3021	Insurance Sales Agents	8,710	8,690	0.3%	0.2%	-20	-0.2%	2,080	2,080	5
41-3031	Securities, Commodities, and Financial Services Sales Agents	6,850	7,410	0.2%	0.2%	560	8.2%	780	1,340	5
41-3041	Travel Agents	3,190	2,910	0.1%	0.1%	-280	-8.8%	720	720	7
41-3099	Sales Representatives, Services, All Other	8,280	9,200	0.2%	0.2%	930	11.2%	1,580	2,500	10
41-4000	Sales Representatives, Wholesale and Manufacturing	52,670	57,670	1.5%	1.6%	5,000	9.5%	13,830	18,830	
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	17,660	19,610	0.5%	0.5%	1,950	11.0%	4,640	6,590	10

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41-4012	Sales Representatives, Wholesale & Manufacturing, Except Technical & Scientific Products	35,010	38,060	1.0%	1.0%	3,050	8.7%	9,190	12,250	10
41-9000	Other Sales and Related Workers	23,160	24,200	0.7%	0.7%	1,040	4.5%	4,860	6,760	
41-9011	Demonstrators and Product Promoters	2,740	3,170	0.1%	0.1%	420	15.3%	610	1,030	10
41-9021	Real Estate Brokers	900	970	0.0%	0.0%	70	7.8%	180	250	8
41-9031	Sales Engineers	3,150	3,530	0.1%	0.1%	380	12.1%	940	1,320	5
41-9041	Telemarketers	6,170	5,310	0.2%	0.1%	-860	-13.9%	1,010	1,010	11
41-9091	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	3,560	3,790	0.1%	0.1%	240	6.7%	840	1,080	11
41-9099	Sales and Related Workers, All Other	3,970	4,500	0.1%	0.1%	530	13.4%	760	1,280	10
43-0000	Office and Administrative Support Occupations	557,980	551,510	16.3%	15.0%	-6,470	-1.2%	127,130	145,630	
43-1000	Supervisors, Office and Administrative Support Workers	29,350	29,460	0.9%	0.8%	100	0.3%	6,300	6,400	
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	29,350	29,460	0.9%	0.8%	100	0.3%	6,300	6,400	8
43-2000	Communications Equipment Operators	6,620	5,130	0.2%	0.1%	-1,490	-22.5%	1,700	1,700	
43-2011	Switchboard Operators, Including Answering Service	5,220	4,340	0.2%	0.1%	-880	-16.9%	1,340	1,340	11
43-2021	Telephone Operators	1,380	770	0.0%	0.0%	-620	-44.9%	360	360	11
43-3000	Financial Clerks	92,700	94,210	2.7%	2.6%	1,500	1.6%	21,810	24,080	
43-3011	Bill and Account Collectors	7,970	8,880	0.2%	0.2%	910	11.4%	1,500	2,410	11
43-3021	Billing and Posting Clerks and Machine Operators	14,000	13,360	0.4%	0.4%	-640	-4.6%	2,380	2,380	10
43-3031	Bookkeeping, Accounting, and Auditing Clerks	49,680	49,990	1.5%	1.4%	310	0.6%	9,310	9,610	10
43-3051	Payroll and Timekeeping Clerks	5,820	6,400	0.2%	0.2%	580	10.0%	1,540	2,110	10
43-3061	Procurement Clerks	1,740	1,620	0.1%	0.0%	-130	-7.5%	440	440	11
43-3071	Tellers	13,390	13,860	0.4%	0.4%	470	3.5%	6,600	7,070	11
43-4000	Information and Record Clerks	116,420	121,560	3.4%	3.3%	5,140	4.4%	24,060	34,940	
43-4011	Brokerage Clerks	2,740	2,860	0.1%	0.1%	120	4.4%	360	490	10
43-4021	Correspondence Clerks	660	600	0.0%	0.0%	-50	-7.6%	200	200	11
43-4031	Court, Municipal, and License Clerks	1,140	1,230	0.0%	0.0%	90	7.9%	250	340	11
43-4041	Credit Authorizers, Checkers, and Clerks	940	520	0.0%	0.0%	-420	-44.7%	180	180	11
43-4051	Customer Service Representatives	50,180	56,650	1.5%	1.5%	6,470	12.9%	7,460	13,930	10
43-4061	Eligibility Interviewers, Government Programs	1,920	1,680	0.1%	0.0%	-240	-12.5%	510	510	10
43-4071	File Clerks	5,680	3,410	0.2%	0.1%	-2,270	-40.0%	1,680	1,680	11
43-4081	Hotel, Motel, and Resort Desk Clerks	3,170	3,450	0.1%	0.1%	280	8.8%	1,420	1,700	11
43-4111	Interviewers, Except Eligibility and Loan	3,960	4,590	0.1%	0.1%	640	16.2%	1,020	1,660	11
43-4121	Library Assistants, Clerical	3,140	3,230	0.1%	0.1%	90	2.9%	1,270	1,360	11
43-4131	Loan Interviewers and Clerks	2,660	2,520	0.1%	0.1%	-140	-5.3%	360	360	11
43-4141	New Accounts Clerks	730	740	0.0%	0.0%	10	1.4%	180	190	8
43-4151	Order Clerks	5,300	3,750	0.2%	0.1%	-1,550	-29.2%	1,190	1,190	11
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	3,780	4,210	0.1%	0.1%	440	11.6%	810	1,250	11
43-4171	Receptionists and Information Clerks	23,610	26,350	0.7%	0.7%	2,740	11.6%	5,800	8,540	11

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		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	2,620	2,240	0.1%	0.1%	-380	-14.5%	680	680	11
43-4199	Information and Record Clerks, All Other	4,220	3,530	0.1%	0.1%	-690	-16.4%	660	660	11
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	97,160	89,320	2.8%	2.4%	-7,850	-8.1%	28,840	29,210	
43-5011	Cargo and Freight Agents	1,200	1,010	0.0%	0.0%	-190	-15.8%	270	270	10
43-5021	Couriers and Messengers	2,680	2,500	0.1%	0.1%	-180	-6.7%	610	610	11
43-5031	Police, Fire, and Ambulance Dispatchers	2,720	2,990	0.1%	0.1%	270	9.9%	590	850	10
43-5032	Dispatchers, Except Police, Fire, and Ambulance	3,270	3,210	0.1%	0.1%	-50	-1.5%	700	700	10
43-5041	Meter Readers, Utilities	690	350	0.0%	0.0%	-340	-49.3%	220	220	11
43-5051	Postal Service Clerks	2,640	2,430	0.1%	0.1%	-210	-8.0%	700	700	11
43-5052	Postal Service Mail Carriers	9,070	8,360	0.3%	0.2%	-720	-7.9%	2,840	2,840	11
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	6,360	5,860	0.2%	0.2%	-500	-7.9%	1,680	1,680	11
43-5061	Production, Planning, and Expediting Clerks	7,350	7,450	0.2%	0.2%	100	1.4%	1,780	1,880	11
43-5071	Shipping, Receiving, and Traffic Clerks	18,340	17,720	0.5%	0.5%	-610	-3.3%	3,760	3,760	11
43-5081	Stock Clerks and Order Fillers	41,420	36,140	1.2%	1.0%	-5,290	-12.8%	15,330	15,330	11
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	1,430	1,300	0.0%	0.0%	-130	-9.1%	360	360	11
43-6000	Secretaries and Administrative Assistants	118,130	118,960	3.5%	3.2%	840	0.7%	22,620	27,090	
43-6011	Executive Secretaries and Administrative Assistants	46,370	49,150	1.4%	1.3%	2,780	6.0%	8,880	11,660	10
43-6012	Legal Secretaries	7,490	8,320	0.2%	0.2%	830	11.1%	1,430	2,270	7
43-6013	Medical Secretaries	20,000	20,850	0.6%	0.6%	850	4.3%	3,830	4,680	7
43-6014	Secretaries, Except Legal, Medical, and Executive	44,280	40,650	1.3%	1.1%	-3,630	-8.2%	8,480	8,480	10
43-9000	Other Office and Administrative Support Workers	97,590	92,880	2.9%	2.5%	-4,710	-4.8%	21,810	22,220	
43-9011	Computer Operators	3,510	2,290	0.1%	0.1%	-1,210	-34.5%	750	750	10
43-9021	Data Entry Keyers	7,910	7,280	0.2%	0.2%	-630	-8.0%	1,870	1,870	10
43-9022	Word Processors and Typists	2,640	2,140	0.1%	0.1%	-500	-18.9%	580	580	10
43-9031	Desktop Publishers	1,190	1,400	0.0%	0.0%	210	17.6%	270	480	7
43-9041	Insurance Claims and Policy Processing Clerks	5,490	5,350	0.2%	0.1%	-140	-2.6%	880	880	10
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	3,960	2,370	0.1%	0.1%	-1,590	-40.2%	1,180	1,180	11
43-9061	Office Clerks, General	62,270	62,430	1.8%	1.7%	170	0.3%	13,790	13,960	11
43-9071	Office Machine Operators, Except Computer	2,870	2,020	0.1%	0.1%	-850	-29.6%	720	720	11
43-9081	Proofreaders and Copy Markers	880	880	0.0%	0.0%	0	0.0%	180	180	11
43-9111	Statistical Assistants	520	550	0.0%	0.0%	30	5.8%	80	110	10
45-0000	Farming, Fishing, and Forestry Occupations	2,490	2,730	0.1%	0.1%	240	9.6%	650	900	
45-1000	Supervisors, Farming, Fishing, and Forestry Workers	410	430	0.0%	0.0%	20	4.9%	90	120	
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	100	110	0.0%	0.0%	10	10.0%	20	30	8
45-2000	Agricultural Workers	1,730	1,930	0.1%	0.1%	200	11.6%	480	680	
45-2041	Graders and Sorters, Agricultural Products	690	770	0.0%	0.0%	80	11.6%	180	260	8
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	870	970	0.0%	0.0%	110	12.6%	250	350	11

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		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
45-2093	Farmworkers, Farm and Ranch Animals	140	160	0.0%	0.0%	20	14.3%	40	60	11
45-4000	Forest, Conservation, and Logging Workers	300	310	0.0%	0.0%	20	6.7%	70	90	
45-4011	Forest and Conservation Workers	230	250	0.0%	0.0%	20	8.7%	60	70	10
47-0000	Construction and Extraction Occupations	142,870	144,800	4.2%	3.9%	1,930	1.4%	27,770	31,450	
47-1000	Supervisors, Construction and Extraction Workers	12,170	12,490	0.4%	0.3%	320	2.6%	2,070	2,390	
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	12,170	12,490	0.4%	0.3%	320	2.6%	2,070	2,390	8
47-2000	Construction Trades Workers	116,370	117,520	3.4%	3.2%	1,150	1.0%	21,430	23,980	
47-2021	Brickmasons and Blockmasons	3,090	3,190	0.1%	0.1%	100	3.2%	460	560	9
47-2022	Stonemasons	580	610	0.0%	0.0%	30	5.2%	90	110	9
47-2031	Carpenters	29,730	30,800	0.9%	0.8%	1,070	3.6%	4,840	5,910	9
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	630	660	0.0%	0.0%	30	4.8%	100	130	10
47-2043	Floor Sanders and Finishers	700	720	0.0%	0.0%	20	2.9%	110	130	10
47-2044	Tile and Marble Setters	630	690	0.0%	0.0%	60	9.5%	100	160	9
47-2051	Cement Masons and Concrete Finishers	1,580	1,680	0.0%	0.0%	110	7.0%	320	430	10
47-2061	Construction Laborers	18,290	17,220	0.5%	0.5%	-1,070	-5.9%	2,430	2,430	10
47-2071	Paving, Surfacing, and Tamping Equipment Operators	800	820	0.0%	0.0%	20	2.5%	120	130	10
47-2072	Pile-Driver Operators	170	160	0.0%	0.0%	-10	-5.9%	30	30	10
47-2073	Operating Engineers and Other Construction Equipment Operators	7,030	7,140	0.2%	0.2%	110	1.6%	1,810	1,920	10
47-2081	Drywall and Ceiling Tile Installers	1,300	1,250	0.0%	0.0%	-50	-3.8%	280	280	10
47-2082	Tapers	550	530	0.0%	0.0%	-20	-3.6%	120	120	10
47-2111	Electricians	14,960	15,040	0.4%	0.4%	80	0.5%	2,960	3,040	9
47-2121	Glaziers	810	840	0.0%	0.0%	30	3.7%	170	200	9
47-2131	Insulation Workers, Floor, Ceiling, and Wall	1,480	1,360	0.0%	0.0%	-120	-8.1%	450	450	10
47-2141	Painters, Construction and Maintenance	9,120	9,470	0.3%	0.3%	350	3.8%	1,390	1,740	10
47-2142	Paperhangers	240	230	0.0%	0.0%	0	0.0%	30	30	10
47-2151	Pipelayers	700	700	0.0%	0.0%	-10	-1.4%	160	160	10
47-2152	Plumbers, Pipefitters, and Steamfitters	13,850	14,270	0.4%	0.4%	420	3.0%	3,190	3,600	9
47-2161	Plasterers and Stucco Masons	650	620	0.0%	0.0%	-30	-4.6%	120	120	9
47-2171	Reinforcing Iron and Rebar Workers	540	540	0.0%	0.0%	0	0.0%	110	110	9
47-2181	Roofers	2,410	2,520	0.1%	0.1%	110	4.6%	560	670	10
47-2211	Sheet Metal Workers	3,640	3,610	0.1%	0.1%	-20	-0.5%	870	870	9
47-2221	Structural Iron and Steel Workers	1,360	1,370	0.0%	0.0%	10	0.7%	270	270	9
47-3000	Helpers, Construction Trades	6,400	6,120	0.2%	0.2%	-280	-4.4%	2,660	2,680	
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	1,270	1,270	0.0%	0.0%	0	0.0%	530	530	11
47-3012	Helpers--Carpenters	1,350	1,340	0.0%	0.0%	-10	-0.7%	560	560	11
47-3013	Helpers--Electricians	1,870	1,680	0.1%	0.0%	-190	-10.2%	780	780	11
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	120	120	0.0%	0.0%	0	0.0%	50	50	11

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		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	700	710	0.0%	0.0%	10	1.4%	290	300	11
47-3016	Helpers--Roofers	410	410	0.0%	0.0%	0	0.0%	170	170	11
47-3019	Helpers, Construction Trades, All Other	690	580	0.0%	0.0%	-100	-14.5%	280	280	11
47-4000	Other Construction and Related Workers	7,400	8,150	0.2%	0.2%	750	10.1%	1,480	2,270	
47-4011	Construction and Building Inspectors	2,500	2,780	0.1%	0.1%	280	11.2%	560	840	8
47-4021	Elevator Installers and Repairers	700	710	0.0%	0.0%	10	1.4%	170	180	9
47-4031	Fence Erectors	520	540	0.0%	0.0%	20	3.8%	80	100	10
47-4041	Hazardous Materials Removal Workers	700	910	0.0%	0.0%	210	30.0%	180	390	10
47-4051	Highway Maintenance Workers	2,020	2,240	0.1%	0.1%	220	10.9%	290	510	10
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	300	350	0.0%	0.0%	50	16.7%	80	130	10
47-4099	Construction and Related Workers, All Other	530	500	0.0%	0.0%	-30	-5.7%	90	90	10
47-5000	Extraction Workers	530	520	0.0%	0.0%	-10	-1.9%	130	130	
49-0000	Installation, Maintenance, and Repair Occupations	109,940	114,960	3.2%	3.1%	5,020	4.6%	24,880	31,250	
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	8,190	8,560	0.2%	0.2%	370	4.5%	2,050	2,420	
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	8,190	8,560	0.2%	0.2%	370	4.5%	2,050	2,420	8
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	13,780	13,720	0.4%	0.4%	-60	-0.4%	2,560	2,760	
49-2011	Computer, Automated Teller, and Office Machine Repairers	3,990	4,020	0.1%	0.1%	30	0.8%	490	510	7
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	5,460	5,270	0.2%	0.1%	-190	-3.5%	1,130	1,130	9
49-2091	Avionics Technicians	130	130	0.0%	0.0%	0	0.0%	30	30	7
49-2092	Electric Motor, Power Tool, and Related Repairers	500	510	0.0%	0.0%	10	2.0%	120	130	7
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	190	200	0.0%	0.0%	10	5.3%	50	60	7
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	1,380	1,460	0.0%	0.0%	90	6.5%	300	390	7
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	460	420	0.0%	0.0%	-50	-10.9%	100	100	7
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	380	420	0.0%	0.0%	40	10.5%	90	130	7
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	510	490	0.0%	0.0%	-20	-3.9%	100	100	7
49-2098	Security and Fire Alarm Systems Installers	680	710	0.0%	0.0%	30	4.4%	130	160	7
49-3000	Vehicle and Mobile Equipment Mechanics, Installers	34,570	37,200	1.0%	1.0%	2,630	7.6%	8,880	11,570	
49-3011	Aircraft Mechanics and Service Technicians	1,310	1,240	0.0%	0.0%	-70	-5.3%	310	310	7
49-3021	Automotive Body and Related Repairers	5,230	5,490	0.2%	0.1%	260	5.0%	1,060	1,330	9
49-3023	Automotive Service Technicians and Mechanics	18,310	20,000	0.5%	0.5%	1,690	9.2%	4,870	6,560	7
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	3,880	4,210	0.1%	0.1%	330	8.5%	1,000	1,330	7
49-3041	Farm Equipment Mechanics	160	160	0.0%	0.0%	0	0.0%	40	40	7
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	1,950	2,060	0.1%	0.1%	120	6.2%	420	540	7
49-3051	Motorboat Mechanics	970	1,110	0.0%	0.0%	140	14.4%	240	380	9
49-3052	Motorcycle Mechanics	260	280	0.0%	0.0%	20	7.7%	60	80	9
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	450	490	0.0%	0.0%	50	11.1%	110	160	10
49-3091	Bicycle Repairers	320	330	0.0%	0.0%	10	3.1%	140	150	10

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49-3092	Recreational Vehicle Service Technicians	200	220	0.0%	0.0%	20	10.0%	80	110	9
49-3093	Tire Repairers and Changers	1,060	1,070	0.0%	0.0%	10	0.9%	450	460	11
49-9000	Other Installation, Maintenance, and Repair Occupations	53,400	55,490	1.6%	1.5%	2,080	3.9%	11,400	14,500	
49-9011	Mechanical Door Repairers	270	270	0.0%	0.0%	10	3.7%	70	70	10
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	640	620	0.0%	0.0%	-20	-3.1%	160	160	10
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	7,150	7,710	0.2%	0.2%	560	7.8%	950	1,510	9
49-9031	Home Appliance Repairers	970	970	0.0%	0.0%	0	0.0%	230	230	9
49-9041	Industrial Machinery Mechanics	3,490	3,290	0.1%	0.1%	-200	-5.7%	700	700	9
49-9042	Maintenance and Repair Workers, General	23,320	25,280	0.7%	0.7%	1,960	8.4%	4,480	6,440	10
49-9043	Maintenance Workers, Machinery	1,220	1,180	0.0%	0.0%	-30	-2.5%	270	270	11
49-9044	Millwrights	780	770	0.0%	0.0%	-10	-1.3%	190	190	9
49-9051	Electrical Power-Line Installers and Repairers	1,750	1,620	0.1%	0.0%	-130	-7.4%	560	560	9
49-9052	Telecommunications Line Installers and Repairers	5,340	4,750	0.2%	0.1%	-600	-11.2%	1,450	1,450	9
49-9061	Camera and Photographic Equipment Repairers	180	150	0.0%	0.0%	-20	-11.1%	50	50	10
49-9062	Medical Equipment Repairers	750	790	0.0%	0.0%	40	5.3%	210	250	6
49-9063	Musical Instrument Repairers and Tuners	160	150	0.0%	0.0%	-10	-6.3%	40	40	9
49-9069	Precision Instrument and Equipment Repairers, All Other	270	290	0.0%	0.0%	20	7.4%	80	90	10
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	750	740	0.0%	0.0%	-10	-1.3%	180	180	10
49-9094	Locksmiths and Safe Repairers	540	600	0.0%	0.0%	60	11.1%	180	240	10
49-9096	Riggers	370	420	0.0%	0.0%	50	13.5%	90	140	11
49-9098	Helpers--Installation, Maintenance, and Repair Workers	2,210	2,400	0.1%	0.1%	190	8.6%	750	940	11
49-9099	Installation, Maintenance, and Repair Workers, All Other	2,840	3,050	0.1%	0.1%	210	7.4%	650	860	10
51-0000	Production Occupations	190,300	176,370	5.6%	4.8%	-13,940	-7.3%	44,920	47,040	
51-1000	Supervisors, Production Workers	13,910	13,310	0.4%	0.4%	-600	-4.3%	2,920	2,920	
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	13,910	13,310	0.4%	0.4%	-600	-4.3%	2,920	2,920	8
51-2000	Assemblers and Fabricators	37,600	36,090	1.1%	1.0%	-1,510	-4.0%	9,460	9,880	
51-2021	Coil Winders, Tapers, and Finishers	480	350	0.0%	0.0%	-130	-27.1%	110	110	11
51-2022	Electrical and Electronic Equipment Assemblers	8,230	7,260	0.2%	0.2%	-980	-11.9%	1,950	1,950	11
51-2023	Electromechanical Equipment Assemblers	2,930	2,360	0.1%	0.1%	-570	-19.5%	690	690	11
51-2031	Engine and Other Machine Assemblers	510	460	0.0%	0.0%	-50	-9.8%	140	140	11
51-2041	Structural Metal Fabricators and Fitters	1,290	1,220	0.0%	0.0%	-60	-4.7%	300	300	10
51-2091	Fiberglass Laminators and Fabricators	120	130	0.0%	0.0%	0	0.0%	30	30	10
51-2092	Team Assemblers	19,110	19,510	0.6%	0.5%	400	2.1%	4,940	5,340	10
51-2093	Timing Device Assemblers, Adjusters, and Calibrators	100	100	0.0%	0.0%	-10	-10.0%	30	30	10
51-2099	Assemblers and Fabricators, All Other	3,860	3,720	0.1%	0.1%	-140	-3.6%	1,000	1,000	10
51-3000	Food Processing Workers	10,510	11,450	0.3%	0.3%	940	8.9%	2,440	3,400	
51-3011	Bakers	4,290	4,780	0.1%	0.1%	490	11.4%	1,000	1,490	9

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		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
51-3021	Butchers and Meat Cutters	1,470	1,550	0.0%	0.0%	80	5.4%	320	400	9
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	1,390	1,610	0.0%	0.0%	220	15.8%	310	520	11
51-3023	Slaughtering and Meat Packers	110	120	0.0%	0.0%	20	18.2%	20	40	10
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	310	340	0.0%	0.0%	30	9.7%	90	120	11
51-3092	Food Batchmakers	2,010	2,130	0.1%	0.1%	120	6.0%	490	620	11
51-3093	Food Cooking Machine Operators and Tenders	940	920	0.0%	0.0%	-10	-1.1%	210	210	11
51-4000	Metal Workers and Plastic Workers	41,570	36,400	1.2%	1.0%	-5,170	-12.4%	9,890	9,890	
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	3,200	2,880	0.1%	0.1%	-330	-10.3%	530	530	10
51-4012	Numerical Tool and Process Control Programmers	330	300	0.0%	0.0%	-30	-9.1%	50	50	9
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	1,910	1,420	0.1%	0.0%	-490	-25.7%	640	640	10
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	600	480	0.0%	0.0%	-120	-20.0%	90	90	10
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	610	560	0.0%	0.0%	-50	-8.2%	140	140	10
51-4031	Cutting, Punching & Press Machine Setters, Operators and Tenders, Metal and Plastic	4,700	3,530	0.1%	0.1%	-1,160	-24.7%	1,090	1,090	10
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	640	530	0.0%	0.0%	-110	-17.2%	190	190	10
51-4033	Grinding, Lapp., Polish. & Buff. Mach. Tool Setters, Operators & Tenders, Metal & Plastic	2,330	1,920	0.1%	0.1%	-420	-18.0%	450	450	10
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	1,330	1,080	0.0%	0.0%	-260	-19.5%	260	260	10
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	770	680	0.0%	0.0%	-90	-11.7%	130	130	10
51-4041	Machinists	8,240	7,730	0.2%	0.2%	-510	-6.2%	1,920	1,920	9
51-4051	Metal-Refining Furnace Operators and Tenders	140	130	0.0%	0.0%	-10	-7.1%	30	30	10
51-4052	Pourers and Casters, Metal	140	130	0.0%	0.0%	-10	-7.1%	30	30	10
51-4061	Model Makers, Metal and Plastic	200	170	0.0%	0.0%	-30	-15.0%	60	60	10
51-4062	Patternmakers, Metal and Plastic	150	150	0.0%	0.0%	0	0.0%	50	50	10
51-4071	Foundry Mold and Coremakers	230	210	0.0%	0.0%	-20	-8.7%	60	60	10
51-4072	Molding, Coremaking and Casting Machine Setters, Operators and Tenders, Metal & Plastic	3,440	2,970	0.1%	0.1%	-460	-13.4%	860	860	10
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	2,020	1,810	0.1%	0.0%	-210	-10.4%	560	560	10
51-4111	Tool and Die Makers	1,840	1,610	0.1%	0.0%	-230	-12.5%	410	410	9
51-4121	Welders, Cutters, Solderers, and Brazers	4,030	3,830	0.1%	0.1%	-200	-5.0%	1,140	1,140	9
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	1,020	950	0.0%	0.0%	-60	-5.9%	290	290	10
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	580	530	0.0%	0.0%	-50	-8.6%	180	180	10
51-4192	Lay-Out Workers, Metal and Plastic	160	130	0.0%	0.0%	-30	-18.8%	20	20	10
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	1,560	1,370	0.0%	0.0%	-190	-12.2%	340	340	10
51-4194	Tool Grinders, Filers, and Sharpeners	630	550	0.0%	0.0%	-80	-12.7%	200	200	10
51-4199	Metal Workers and Plastic Workers, All Other	800	750	0.0%	0.0%	-50	-6.3%	190	190	10
51-5000	Printing Workers	11,230	10,030	0.3%	0.3%	-1,200	-10.7%	2,690	2,690	
51-5011	Bindery Workers	1,600	1,180	0.0%	0.0%	-410	-25.6%	430	430	11
51-5012	Bookbinders	590	570	0.0%	0.0%	-20	-3.4%	160	160	10
51-5021	Job Printers	2,090	1,970	0.1%	0.1%	-120	-5.7%	490	490	9

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		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
51-5022	Prepress Technicians and Workers	2,510	2,120	0.1%	0.1%	-390	-15.5%	590	590	7
51-5023	Printing Machine Operators	4,450	4,190	0.1%	0.1%	-260	-5.8%	1,030	1,030	10
51-6000	Textile, Apparel, and Furnishings Workers	18,570	15,680	0.5%	0.4%	-2,890	-15.6%	3,700	4,130	
51-6011	Laundry and Dry-Cleaning Workers	5,650	6,030	0.2%	0.2%	380	6.7%	1,540	1,920	10
51-6021	Pressers, Textile, Garment, and Related Materials	1,560	1,450	0.0%	0.0%	-110	-7.1%	240	240	11
51-6031	Sewing Machine Operators	4,500	3,050	0.1%	0.1%	-1,460	-32.4%	560	560	10
51-6041	Shoe and Leather Workers and Repairers	180	160	0.0%	0.0%	-20	-11.1%	60	60	9
51-6051	Sewers, Hand	590	530	0.0%	0.0%	-60	-10.2%	100	100	11
51-6052	Tailors, Dressmakers, and Custom Sewers	1,350	1,400	0.0%	0.0%	50	3.7%	230	290	9
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	510	310	0.0%	0.0%	-200	-39.2%	130	130	10
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	400	280	0.0%	0.0%	-130	-32.5%	90	90	10
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	930	490	0.0%	0.0%	-450	-48.4%	100	100	9
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators and Tenders	1,160	680	0.0%	0.0%	-480	-41.4%	220	220	10
51-6091	Extruding and Forming Machine Setters, Operators and Tenders, Synthetic & Glass Fibers	420	310	0.0%	0.0%	-110	-26.2%	80	80	10
51-6092	Fabric and Apparel Patternmakers	170	120	0.0%	0.0%	-40	-23.5%	80	80	9
51-6093	Upholsterers	340	310	0.0%	0.0%	-30	-8.8%	90	90	9
51-6099	Textile, Apparel, and Furnishings Workers, All Other	720	490	0.0%	0.0%	-230	-31.9%	170	170	11
51-7000	Woodworkers	4,150	4,000	0.1%	0.1%	-150	-3.6%	1,040	1,070	
51-7011	Cabinetmakers and Bench Carpenters	2,550	2,590	0.1%	0.1%	40	1.6%	640	670	9
51-7021	Furniture Finishers	480	450	0.0%	0.0%	-40	-8.3%	100	100	9
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	170	150	0.0%	0.0%	-20	-11.8%	50	50	10
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	760	650	0.0%	0.0%	-110	-14.5%	200	200	10
51-7099	Woodworkers, All Other	140	130	0.0%	0.0%	-10	-7.1%	40	40	10
51-8000	Plant and System Operators	4,620	4,550	0.1%	0.1%	-70	-1.5%	1,250	1,360	
51-8013	Power Plant Operators	470	470	0.0%	0.0%	0	0.0%	130	130	9
51-8021	Stationary Engineers and Boiler Operators	1,560	1,500	0.0%	0.0%	-60	-3.8%	290	290	9
51-8031	Water and Liquid Waste Treatment Plant and System Operators	1,350	1,430	0.0%	0.0%	80	5.9%	460	550	9
51-8091	Chemical Plant and System Operators	430	340	0.0%	0.0%	-90	-20.9%	130	130	9
51-8092	Gas Plant Operators	320	310	0.0%	0.0%	-10	-3.1%	100	100	9
51-8099	Plant and System Operators, All Other	190	200	0.0%	0.0%	10	5.3%	60	70	9
51-9000	Other Production Occupations	48,150	44,870	1.4%	1.2%	-3,280	-6.8%	11,520	11,700	
51-9011	Chemical Equipment Operators and Tenders	750	720	0.0%	0.0%	-30	-4.0%	240	240	10
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Setters, Operators & Tenders	380	400	0.0%	0.0%	20	5.3%	120	140	10
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	640	640	0.0%	0.0%	0	0.0%	170	170	10
51-9022	Grinding and Polishing Workers, Hand	900	790	0.0%	0.0%	-110	-12.2%	240	240	10
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	1,870	1,830	0.1%	0.0%	-40	-2.1%	490	490	10
51-9031	Cutters and Trimmers, Hand	520	470	0.0%	0.0%	-60	-11.5%	110	110	11

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		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	2,180	1,990	0.1%	0.1%	-190	-8.7%	450	450	10
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators and Tenders	1,560	1,410	0.0%	0.0%	-160	-10.3%	410	410	10
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	200	180	0.0%	0.0%	-10	-5.0%	50	50	10
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	10,530	9,420	0.3%	0.3%	-1,120	-10.6%	2,400	2,400	10
51-9071	Jewelers and Precious Stone and Metal Workers	1,210	1,190	0.0%	0.0%	-30	-2.5%	240	240	7
51-9081	Dental Laboratory Technicians	530	570	0.0%	0.0%	40	7.5%	120	160	9
51-9082	Medical Appliance Technicians	380	410	0.0%	0.0%	30	7.9%	80	110	9
51-9083	Ophthalmic Laboratory Technicians	1,040	1,030	0.0%	0.0%	-10	-1.0%	230	230	10
51-9111	Packaging and Filling Machine Operators and Tenders	5,720	5,480	0.2%	0.1%	-250	-4.4%	1,140	1,140	11
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	2,090	1,860	0.1%	0.1%	-220	-10.5%	550	550	10
51-9122	Painters, Transportation Equipment	400	450	0.0%	0.0%	50	12.5%	110	150	9
51-9123	Painting, Coating, and Decorating Workers	610	650	0.0%	0.0%	40	6.6%	160	200	11
51-9131	Photographic Process Workers	410	340	0.0%	0.0%	-70	-17.1%	100	100	10
51-9132	Photographic Processing Machine Operators	1,060	690	0.0%	0.0%	-370	-34.9%	260	260	11
51-9191	Cementing and Gluing Machine Operators and Tenders	680	610	0.0%	0.0%	-70	-10.3%	190	190	10
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	400	410	0.0%	0.0%	10	2.5%	120	120	10
51-9194	Etchers and Engravers	420	410	0.0%	0.0%	-20	-4.8%	120	120	9
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	640	600	0.0%	0.0%	-50	-7.8%	150	150	10
51-9196	Paper Goods Machine Setters, Operators, and Tenders	3,100	2,920	0.1%	0.1%	-180	-5.8%	660	660	10
51-9198	Helpers--Production Workers	7,090	6,920	0.2%	0.2%	-160	-2.3%	1,990	1,990	11
51-9199	Production Workers, All Other	1,500	1,340	0.0%	0.0%	-160	-10.7%	360	360	10
53-0000	Transportation and Material Moving Occupations	177,370	185,680	5.2%	5.0%	8,300	4.7%	39,290	49,130	
53-1000	Supervisors, Transportation and Material Moving Workers	6,730	7,220	0.2%	0.2%	490	7.3%	1,580	2,070	
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	3,340	3,490	0.1%	0.1%	150	4.5%	790	940	8
53-1031	First-Line Supervisors/Managers of Transport. & Material-Mov. Machine & Vehicle Operators	3,330	3,660	0.1%	0.1%	330	9.9%	780	1,110	8
53-2000	Air Transportation Workers	1,700	1,690	0.0%	0.0%	-10	-0.6%	450	470	
53-2011	Airline Pilots, Copilots, and Flight Engineers	1,360	1,340	0.0%	0.0%	-30	-2.2%	360	360	5
53-2021	Air Traffic Controllers	150	160	0.0%	0.0%	10	6.7%	40	50	9
53-3000	Motor Vehicle Operators	80,060	87,380	2.3%	2.4%	7,330	9.2%	11,860	19,180	
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	590	660	0.0%	0.0%	70	11.9%	60	130	10
53-3021	Bus Drivers, Transit and Intercity	4,360	4,890	0.1%	0.1%	530	12.2%	950	1,480	10
53-3022	Bus Drivers, School	11,370	11,980	0.3%	0.3%	610	5.4%	2,470	3,090	11
53-3031	Driver/Sales Workers	7,360	8,060	0.2%	0.2%	700	9.5%	1,200	1,900	11
53-3032	Truck Drivers, Heavy and Tractor-Trailer	27,200	29,510	0.8%	0.8%	2,310	8.5%	4,440	6,750	10
53-3033	Truck Drivers, Light or Delivery Services	21,920	24,070	0.6%	0.7%	2,150	9.8%	2,010	4,160	11
53-3041	Taxi Drivers and Chauffeurs	6,180	6,990	0.2%	0.2%	810	13.1%	570	1,380	11
53-3099	Motor Vehicle Operators, All Other	1,080	1,230	0.0%	0.0%	150	13.9%	150	300	11

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		2004 Jobs	2014 Jobs	2004	2014	New Jobs	Growth Rate			
53-5000	Water Transportation Workers	920	980	0.0%	0.0%	60	6.5%	300	360	
53-5011	Sailors and Marine Oilers	340	350	0.0%	0.0%	10	2.9%	120	130	11
53-5021	Captains, Mates, and Pilots of Water Vessels	430	470	0.0%	0.0%	40	9.3%	120	160	8
53-6000	Other Transportation Workers	8,270	7,550	0.2%	0.2%	-720	-8.7%	2,980	3,000	
53-6021	Parking Lot Attendants	3,630	3,350	0.1%	0.1%	-280	-7.7%	1,080	1,080	11
53-6031	Service Station Attendants	3,520	3,060	0.1%	0.1%	-460	-13.1%	1,580	1,580	11
53-6099	Transportation Workers, All Other	730	730	0.0%	0.0%	0	0.0%	220	220	11
53-7000	Material Moving Workers	79,140	80,250	2.3%	2.2%	1,110	1.4%	21,980	23,840	
53-7011	Conveyor Operators and Tenders	420	420	0.0%	0.0%	0	0.0%	120	120	11
53-7021	Crane and Tower Operators	420	440	0.0%	0.0%	20	4.8%	90	110	9
53-7032	Excavating and Loading Machine and Dragline Operators	1,200	1,220	0.0%	0.0%	30	2.5%	330	360	10
53-7051	Industrial Truck and Tractor Operators	7,460	7,640	0.2%	0.2%	180	2.4%	1,410	1,600	11
53-7061	Cleaners of Vehicles and Equipment	4,900	5,040	0.1%	0.1%	150	3.1%	1,710	1,850	11
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	40,930	41,660	1.2%	1.1%	730	1.8%	13,380	14,100	11
53-7063	Machine Feeders and Offbearers	2,710	2,070	0.1%	0.1%	-650	-24.0%	740	740	11
53-7064	Packers and Packagers, Hand	17,580	18,280	0.5%	0.5%	700	4.0%	3,290	3,990	11
53-7081	Refuse and Recyclable Material Collectors	1,840	1,910	0.1%	0.1%	60	3.3%	470	540	11
53-7199	Material Moving Workers, All Other	1,360	1,290	0.0%	0.0%	-70	-5.1%	360	360	10

****Total job openings represent the sum of new jobs and replacements. If employment change is negative, job openings due to growth are zero and total job openings equal replacements.
Replacements represent the number of job openings expected to arise from the need to replace workers who retire or move up the career ladder.

****Education and Training Level

1. First Professional Degree
2. Doctorate
3. Master's Degree
4. Work Experience, plus a Bachelor's Degree or Higher
5. Bachelor's Degree
6. Associate's Degree
7. Postsecondary Vocational Training
8. Work Experience in a Related Occupation
9. Long-Term On-the-Job Training (1 or more years)
10. Moderate-Term On-the-Job Training (1 to 12 months)
11. Short-Term On-the-Job Training (1 to 4 weeks)



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