

Washington County, UT Occupational Projections 2012-2022

SOC Code	Occupation Title	Star Rating	Employment Estimates		Annual Growth Rate	Annual Openings			Hourly Wages		Preparation		
			2012	2022		Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
00-0000	Total, All Occupations		53,090	71,710	3.5%	1,870	1,290	3,150	\$8.90	\$13.70			
11-0000	Management Occupations		2,410	3,210	3.3%	80	50	130	\$17.70	\$31.30			
11-1000	Top Executives		1,080	1,480	3.8%	40	20	60					
11-1011	Chief Executives	2	70	90	2.3%	0	0	0	\$23.20	\$47.30	Bachelor's degree	5 years or more	None
11-1021	General and Operations Managers	5	980	1,360	3.9%	40	20	60	\$15.90	\$29.40	Bachelor's degree	Less than 5 years	None
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers		70	90	2.6%	0	0	0					
11-2022	Sales Managers		40	50	2.9%	0	0	0	\$22.70	\$34.60	Bachelor's degree	Less than 5 years	None
11-3000	Operations Specialties Managers		250	330	3.4%	10	10	10					
11-3031	Financial Managers	4	90	130	4.3%	0	0	10	\$26.00	\$33.50	Bachelor's degree	5 years or more	None
11-3051	Industrial Production Managers	NR	40	50	3.0%	0	0	0	\$32.30	\$41.50	Bachelor's degree	5 years or more	None
11-9000	Other Management Occupations		1,020	1,310	2.8%	30	20	50					
11-9013	Farmers, Ranchers, and Other Agricultural Managers	3	170	160	-0.2%	0	0	0			High school diploma or equivalent	5 years or more	None
11-9021	Construction Managers	4	90	140	4.5%	0	10	10	\$24.90	\$35.90	Bachelor's degree	None	Moderate-term on-the-job training
11-9032	Education Administrators, Elementary and Secondary School	2	60	80	3.1%	0	0	0	\$58.974	\$80.685	Master's degree	5 years or more	None
11-9051	Food Service Managers	3	160	200	2.5%	0	10	10	\$18.70	\$23.30	High school diploma or equivalent	Less than 5 years	None
11-9111	Medical and Health Services Managers	5	140	200	4.2%	10	0	10	\$27.10	\$38.00	Bachelor's degree	None	None
11-9141	Property, Real Estate, and Community Association Managers	5	140	200	4.7%	10	0	10	\$12.30	\$29.50	High school diploma or equivalent	Less than 5 years	None
11-9151	Social and Community Service Managers	NR	40	50	3.7%	0	0	0	\$19.40	\$25.50	Bachelor's degree	5 years or more	None
11-9199	Managers, All Other	NR	60	80	2.6%	0	0	0	\$19.60	\$28.90	High school diploma or equivalent	Less than 5 years	None
13-0000	Business and Financial Operations Occupations		1,370	1,880	3.8%	50	30	80	\$15.10	\$22.60			
13-1000	Business Operations Specialists		690	940	3.6%	30	10	40					
13-1022	Wholesale and Retail Buyers, Except Farm Products	NR	40	50	4.1%	0	0	0	\$19.00	\$26.40	High school diploma or equivalent	None	Long-term on-the-job training
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	NR	40	50	2.3%	0	0	0	\$13.80	\$17.50	High school diploma or equivalent	None	Long-term on-the-job training
13-1051	Cost Estimators	4	100	150	4.9%	10	0	10	\$16.50	\$24.80	Bachelor's degree	None	None
13-1071	Human Resources Specialists	2	80	100	2.4%	0	0	0	\$17.30	\$22.40	Bachelor's degree	None	None
13-1111	Management Analysts	4	110	160	5.2%	10	0	10	\$11.70	\$23.10	Bachelor's degree	Less than 5 years	None
13-1151	Training and Development Specialists	2	50	70	3.3%	0	0	0	\$14.00	\$18.00	Bachelor's degree	Less than 5 years	None
13-1161	Market Research Analysts and Marketing Specialists	3	70	100	4.6%	0	0	0	\$13.30	\$20.00	Bachelor's degree	None	None
13-1199	Business Operations Specialists, All Other	NR	110	130	2.6%	0	10	10	\$19.10	\$28.80	High school diploma or equivalent	None	None
13-2000	Financial Specialists		680	940	3.9%	30	20	40					
13-2011	Accountants and Auditors	5	330	450	3.6%	10	10	20	\$16.50	\$24.10	Bachelor's degree	None	None
13-2052	Personal Financial Advisors	2	60	80	3.6%	0	0	0	\$20.60	\$27.70	Bachelor's degree	None	None
13-2072	Loan Officers	4	80	130	5.2%	0	0	10	\$12.60	\$17.00	Bachelor's degree	None	Moderate-term on-the-job training
13-2082	Tax Preparers	3	50	60	3.8%	0	0	0	\$11.80	\$16.70	High school diploma or equivalent	None	Moderate-term on-the-job training
15-0000	Computer and Mathematical Occupations		510	660	2.9%	20	10	20	\$15.70	\$25.20			
15-1100	Computer Occupations		510	650	2.8%	10	10	20					
15-1131	Computer Programmers	2	50	60	1.7%	0	0	0	\$19.70	\$31.40	Bachelor's degree	None	None
15-1132	Software Developers, Applications	2	120	140	2.0%	0	0	0	\$22.30	\$31.90	Bachelor's degree	None	None
15-1134	Web Developers	4	90	130	4.4%	0	0	10	\$16.90	\$23.00	Associate's degree	None	None
15-1151	Computer User Support Specialists	3	120	160	3.3%	0	0	10	\$11.90	\$17.30	Some college, no degree	None	Moderate-term on-the-job training
17-0000	Architecture and Engineering Occupations		450	580	3.0%	10	10	20	\$19.10	\$27.60			
17-1000	Architects, Surveyors, and Cartographers		40	50	3.0%	0	0	0					
17-2000	Engineers		290	380	3.2%	10	10	20					
17-2051	Civil Engineers	4	100	140	4.2%	0	0	10	\$25.30	\$33.00	Bachelor's degree	None	None
17-2072	Electronics Engineers, Except Computer	3	140	170	2.4%	0	0	10	\$23.30	\$28.20	Bachelor's degree	None	None
17-3000	Drafters, Engineering Technicians, and Mapping Technicians		120	150	2.6%	0	0	10					
17-3011	Architectural and Civil Drafters	2	50	60	1.5%	0	0	0	\$14.30	\$20.00	Associate's degree	None	None
19-0000	Life, Physical, and Social Science Occupations		270	350	2.9%	10	10	20	\$13.30	\$21.50			
19-1000	Life Scientists		40	60	3.0%	0	0	0					
19-3000	Social Scientists and Related Workers		100	140	4.1%	0	0	10					
19-3031	Clinical, Counseling, and School Psychologists	3	80	100	3.3%	0	0	0	\$18.30	\$29.50	Doctoral or professional degree	None	Internship/residency
19-4000	Life, Physical, and Social Science Technicians		110	140	2.0%	0	0	10					
21-0000	Community and Social Service Occupations		910	1,290	4.2%	40	20	60	\$11.20	\$17.70			
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists		830	1,190	4.3%	40	20	60					
21-1012	Educational, Guidance, School, and Vocational Counselors	4	70	110	5.4%	0	0	10	\$15.70	\$19.60	Master's degree	None	None
21-1014	Mental Health Counselors	NR	40	60	5.0%	0	0	0	\$16.40	\$21.00	Master's degree	None	Internship/residency
21-1015	Rehabilitation Counselors	3	60	80	3.7%	0	0	0	\$16.30	\$23.30	Master's degree	None	None
21-1021	Child, Family, and School Social Workers	NR	40	50	4.6%	0	0	0	\$16.80	\$21.50	Bachelor's degree	None	None
21-1022	Healthcare Social Workers	5	150	220	4.9%	10	0	10	\$13.90	\$24.70	Master's degree	None	None
21-1023	Mental Health and Substance Abuse Social Workers	4	220	300	3.6%	10	10	10	\$11.00	\$16.20	Bachelor's degree	None	None
21-1093	Social and Human Service Assistants	3	170	240	4.3%	10	0	10	\$10.20	\$11.20	High school diploma or equivalent	None	Short-term on-the-job training
21-2000	Religious Workers		80	100	3.5%	0	0	10					
21-2099	Religious Workers, All Other	NR	40	40	2.6%	0	0	0			Bachelor's degree	None	None

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23-0000	Legal Occupations		380	540	4.1%	20	10	20	\$16.70	\$25.60			
23-1000	Lawyers, Judges, and Related Workers		230	330	4.3%	10	0	10					
23-1011	Lawyers	5	220	310	4.4%	10	0	10	\$21.80	\$33.70	Doctoral or professional degree	None	None
23-2000	Legal Support Workers		150	220	4.0%	10	0	10					
23-2011	Paralegals and Legal Assistants	4	90	130	4.9%	0	0	10	\$14.70	\$17.30	Associate's degree	None	None
23-2093	Title Examiners, Abstractors, and Searchers	NR	40	50	2.6%	0	0	0	\$18.60	\$23.80	High school diploma or equivalent	None	Short-term on-the-job training
25-0000	Education, Training, and Library Occupations		3,210	4,330	3.5%	110	70	180	\$10.20	\$16.40			
25-1000	Postsecondary Teachers		540	830	5.3%	30	10	40					
25-1194	Vocational Education Teachers, Postsecondary	3	110	150	3.1%	0	0	10	\$12.30	\$17.00	Bachelor's degree	Less than 5 years	None
25-2000	Preschool, Primary, Secondary, and Special Education School Teachers		1,420	1,890	3.3%	50	30	80					
25-2011	Preschool Teachers, Except Special Education	1	100	130	3.3%	0	0	10	\$8.10	\$9.10	Associate's degree	None	None
25-2021	Elementary School Teachers, Except Special Education	5	560	760	3.6%	20	10	30	\$28,962	\$36,595 *	Bachelor's degree	None	Internship/residency
25-2053	Special Education Teachers, Middle School	2	50	60	2.8%	0	0	0	\$22,106	\$30,782 *	Bachelor's degree	None	Internship/residency
25-3000	Other Teachers and Instructors		460	590	3.0%	10	10	20					
25-3021	Self-Enrichment Education Teachers	3	140	180	3.3%	10	0	10	\$8.70	\$13.40	High school diploma or equivalent	Less than 5 years	None
25-3099	Teachers and Instructors, All Other	NR	40	50	2.9%	0	0	0	\$25,774	\$41,032 *	Bachelor's degree	None	Internship/residency
25-4000	Librarians, Curators, and Archivists		50	70	3.5%	0	0	0					
25-9000	Other Education, Training, and Library Occupations		740	960	2.9%	20	20	40					
25-9031	Instructional Coordinators	3	140	190	3.3%	10	0	10	\$18.30	\$36.40	Master's degree	5 years or more	None
25-9041	Teacher Assistants	3	600	770	2.8%	20	10	30	\$21,119	\$22,712 *	Some college, no degree	None	None
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations		680	860	2.5%	20	20	30	\$9.20	\$14.40			
27-1000	Art and Design Workers		310	380	2.4%	10	10	20					
27-1023	Floral Designers	NR	40	50	2.1%	0	0	0	\$8.80	\$11.90	High school diploma or equivalent	None	Moderate-term on-the-job training
27-1024	Graphic Designers	3	140	170	2.1%	0	0	10	\$10.20	\$14.80	Bachelor's degree	None	None
27-2000	Entertainers and Performers, Sports and Related Workers		90	120	3.1%	0	0	10					
27-3000	Media and Communication Workers		200	250	2.4%	10	10	10					
27-3041	Editors	NR	40	50	1.4%	0	0	0	\$8.30	\$10.00	Bachelor's degree	Less than 5 years	None
27-4000	Media and Communication Equipment Workers		90	110	2.7%	0	0	0					
27-4011	Audio and Video Equipment Technicians	NR	40	50	3.6%	0	0	0	\$8.30	\$9.50	Postsecondary non-degree award	None	Short-term on-the-job training
29-0000	Healthcare Practitioners and Technical Occupations		3,200	4,480	4.0%	130	70	190	\$16.10	\$28.30			
29-1000	Health Diagnosing and Treating Practitioners		2,030	2,800	3.8%	80	40	120					
29-1021	Dentists, General	2	110	140	3.1%	0	0	10	\$34.50	\$45.10	Doctoral or professional degree	None	None
29-1051	Pharmacists	5	130	180	3.4%	0	0	10	\$38.10	\$59.50	Doctoral or professional degree	None	None
29-1062	Family and General Practitioners	3	80	100	3.2%	0	0	0	\$59.90	\$77.40	Doctoral or professional degree	None	Internship/residency
29-1069	Physicians and Surgeons, All Other	5	110	150	3.5%	0	0	10	\$82.30	\$90.30	Doctoral or professional degree	None	Internship/residency
29-1123	Physical Therapists	4	70	100	4.4%	0	0	10	\$33.40	\$42.40	Doctoral or professional degree	None	None
29-1127	Speech-Language Pathologists	NR	40	60	3.2%	0	0	0	\$13.30	\$25.90	Master's degree	None	None
29-1141	Registered Nurses	5	1,010	1,440	4.2%	40	20	60	\$22.30	\$27.50	Associate's degree	None	None
29-1171	Nurse Practitioners	2	60	80	4.0%	0	0	0	\$35.40	\$47.10	Master's degree	None	None
29-2000	Health Technologists and Technicians		1,120	1,610	4.4%	50	20	70					
29-2012	Medical and Clinical Laboratory Technicians	3	50	70	4.8%	0	0	0	\$11.70	\$15.30	Associate's degree	None	None
29-2021	Dental Hygienists	5	210	310	4.6%	10	10	20	\$31.70	\$33.10	Associate's degree	None	None
29-2041	Emergency Medical Technicians and Paramedics	3	140	200	4.2%	10	0	10	\$9.80	\$12.40	Postsecondary non-degree award	None	None
29-2052	Pharmacy Technicians	4	150	210	4.0%	10	0	10	\$12.70	\$15.00	High school diploma or equivalent	None	Moderate-term on-the-job training
29-2055	Surgical Technologists	NR	40	80	7.3%	0	0	0	\$16.90	\$20.90	Postsecondary non-degree award	None	None
29-2061	Licensed Practical and Licensed Vocational Nurses	3	70	90	4.1%	0	0	10	\$17.00	\$20.70	Postsecondary non-degree award	None	None
29-2071	Medical Records and Health Information Technicians	3	70	90	3.9%	0	0	10	\$10.80	\$13.10	Postsecondary non-degree award	None	None
29-9000	Other Healthcare Practitioners and Technical Occupations		60	80	3.5%	0	0	0					

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31-0000	Healthcare Support Occupations		1,740	2,440	4.0%	70	30	100	\$10.10	\$11.80			
31-1000	Nursing, Psychiatric, and Home Health Aides		830	1,190	4.3%	40	20	50					
31-1014	Nursing Assistants	3	570	800	4.2%	20	10	40	\$10.00	\$11.00	Postsecondary non-degree award	None	None
31-2000	Occupational Therapy and Physical Therapist Assistants and Aides		80	110	4.7%	0	0	10					
31-2021	Physical Therapist Assistants	NR	40	60	5.1%	0	0	0	\$18.60	\$24.70	Associate's degree	None	None
31-2022	Physical Therapist Aides	NR	40	50	4.3%	0	0	0	\$9.30	\$10.60	High school diploma or equivalent	None	Short-term on-the-job training
31-9000	Other Healthcare Support Occupations		830	1,130	3.7%	30	20	50					
31-9011	Massage Therapists	3	120	170	4.5%	10	0	10	\$13.60	\$20.80	Postsecondary non-degree award	None	None
31-9091	Dental Assistants	3	240	320	3.6%	10	10	10	\$10.50	\$13.20	Postsecondary non-degree award	None	None
31-9092	Medical Assistants	3	330	450	3.7%	10	10	20	\$10.20	\$12.90	Postsecondary non-degree award	None	None
31-9097	Phlebotomists	3	90	120	3.9%	0	0	10	\$11.50	\$13.30	Postsecondary non-degree award	None	None
33-0000	Protective Service Occupations		750	980	3.1%	20	30	50	\$10.10	\$17.10			
33-1000	Supervisors of Protective Service Workers		90	120	2.9%	0	0	10					
33-1012	First-Line Supervisors of Police and Detectives	2	60	70	3.0%	0	0	0	\$24.50	\$28.70	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
33-2000	Fire Fighting and Prevention Workers		60	80	3.2%	0	0	0					
33-3000	Law Enforcement Workers		270	350	3.3%	10	10	20					
33-3051	Police and Sheriff's Patrol Officers	4	190	250	3.3%	10	10	10	\$17.60	\$21.10	High school diploma or equivalent	None	Moderate-term on-the-job training
33-9000	Other Protective Service Workers		330	430	2.9%	10	10	20					
33-9032	Security Guards	0	70	100	2.8%	0	0	0	\$9.60	\$12.80	High school diploma or equivalent	None	Short-term on-the-job training
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	1	110	140	3.3%	0	10	10	\$8.10	\$8.50	High school diploma or equivalent	None	Short-term on-the-job training
33-9099	Protective Service Workers, All Other	NR	70	80	2.4%	0	10	10	\$14.90	\$19.30	High school diploma or equivalent	None	Short-term on-the-job training
35-0000	Food Preparation and Serving Related Occupations		4,950	6,620	3.4%	170	190	360	\$8.10	\$9.00			
35-1000	Supervisors of Food Preparation and Serving Workers		370	520	3.8%	10	10	20					
35-1011	Chefs and Head Cooks	NR	40	50	3.1%	0	0	0	\$12.90	\$16.90	High school diploma or equivalent	5 years or more	None
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	3	340	470	3.9%	10	10	20	\$10.20	\$13.70	High school diploma or equivalent	Less than 5 years	None
35-2000	Cooks and Food Preparation Workers		1,340	1,770	3.2%	40	30	70					
35-2011	Cooks, Fast Food	1	220	280	2.4%	10	0	10	\$8.10	\$8.80	Less than high school	None	Short-term on-the-job training
35-2012	Cooks, Institution and Cafeteria	3	170	220	3.1%	10	0	10	\$9.70	\$11.70	Less than high school	None	Short-term on-the-job training
35-2014	Cooks, Restaurant	1	440	630	4.3%	20	10	30	\$8.10	\$10.30	Less than high school	Less than 5 years	Moderate-term on-the-job training
35-2021	Food Preparation Workers	1	460	580	2.8%	10	10	30	\$8.00	\$9.30	Less than high school	None	Short-term on-the-job training
35-3000	Food and Beverage Serving Workers		2,590	3,480	3.5%	90	110	200					
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	1	1,170	1,640	4.0%	50	50	90	\$8.10	\$8.50	Less than high school	None	Short-term on-the-job training
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	1	170	220	2.4%	0	10	20	\$8.10	\$9.00	Less than high school	None	Short-term on-the-job training
35-3031	Waiters and Waitresses	1	1,080	1,410	3.1%	30	50	90	\$8.10	\$8.70	Less than high school	None	Short-term on-the-job training
35-3041	Food Servers, Nonrestaurant	1	130	170	3.1%	0	10	10	\$8.10	\$9.50	Less than high school	None	Short-term on-the-job training
35-9000	Other Food Preparation and Serving Related Workers		650	850	3.1%	20	40	60					
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	1	160	220	3.2%	10	10	10	\$8.10	\$8.80	Less than high school	None	Short-term on-the-job training
35-9021	Dishwashers	1	270	350	3.1%	10	10	20	\$8.10	\$8.60	Less than high school	None	Short-term on-the-job training
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	1	220	290	3.2%	10	20	20	\$8.10	\$8.70	Less than high school	None	None
37-0000	Building and Grounds Cleaning and Maintenance Occupations		3,130	4,180	3.3%	110	70	170	\$8.10	\$9.80			
37-1000	Supervisors of Building and Grounds Cleaning and Maintenance Workers		300	410	3.9%	10	10	20					
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	4	120	160	3.6%	0	0	10	\$13.90	\$16.70	High school diploma or equivalent	Less than 5 years	None
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	5	180	250	4.1%	10	0	10	\$14.80	\$17.90	High school diploma or equivalent	Less than 5 years	None
37-2000	Building Cleaning and Pest Control Workers		1,740	2,240	2.9%	50	30	80					
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	1	720	980	3.7%	30	10	40	\$8.10	\$9.60	Less than high school	None	Short-term on-the-job training
37-2012	Maids and Housekeeping Cleaners	1	1,000	1,210	2.2%	20	20	40	\$8.10	\$9.20	Less than high school	None	Short-term on-the-job training
37-3000	Grounds Maintenance Workers		1,090	1,520	4.0%	40	30	70					
37-3011	Landscaping and Groundskeeping Workers	1	1,060	1,490	4.0%	40	30	70	\$8.10	\$10.10	Less than high school	None	Short-term on-the-job training
39-0000	Personal Care and Service Occupations		1,820	2,460	3.6%	70	50	120	\$8.10	\$10.60			
39-1000	Supervisors of Personal Care and Service Workers		90	120	3.2%	0	0	10					
39-1021	First-Line Supervisors of Personal Service Workers	3	90	120	3.2%	0	0	10	\$10.40	\$15.90	High school diploma or equivalent	Less than 5 years	None
39-2000	Animal Care and Service Workers		80	110	4.8%	0	0	10					
39-3000	Entertainment Attendants and Related Workers		220	270	2.1%	10	10	20					
39-3031	Ushers, Lobby Attendants, and Ticket Takers	0	80	70	-0.6%	0	0	0	\$8.00	\$8.50	Less than high school	None	Short-term on-the-job training
39-3091	Amusement and Recreation Attendants	1	120	160	4.1%	10	10	10	\$8.10	\$8.60	Less than high school	None	Short-term on-the-job training
39-5000	Personal Appearance Workers		210	300	4.5%	10	0	10					
39-5012	Hairdressers, Hairstylists, and Cosmetologists	3	160	230	4.2%	10	0	10	\$8.10	\$10.90	Postsecondary non-degree award	None	None
39-7000	Tour and Travel Guides		110	150	3.9%	0	10	10					
39-9000	Other Personal Care and Service Workers		1,080	1,470	3.6%	40	30	70					
39-9011	Childcare Workers	1	410	520	2.5%	10	10	20	\$9.30	\$10.80	High school diploma or equivalent	None	Short-term on-the-job training
39-9031	Fitness Trainers and Aerobics Instructors	1	110	150	3.7%	0	0	10	\$9.60	\$16.70	High school diploma or equivalent	None	Short-term on-the-job training
39-9032	Recreation Workers	1	250	360	4.3%	10	0	10	\$8.20	\$10.60	Bachelor's degree	None	None
39-9041	Residential Advisors	1	230	350	5.4%	10	10	20	\$8.20	\$10.70	High school diploma or equivalent	None	Short-term on-the-job training

Washington County, UT Occupational Projections 2012-2022

SOC Code	Occupation Title	Star Rating	Employment Estimates			Annual Growth Rate	Annual Openings			Hourly Wages		Preparation		
			2012	2022			Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
41-0000	Sales and Related Occupations		6,890	8,890	2.9%	200	210	410	\$8.20	\$11.20				
41-1000	Supervisors of Sales Workers		910	1,140	2.5%	20	20	40						
41-1011	First-Line Supervisors of Retail Sales Workers	4	820	1,040	2.6%	20	20	40	\$12.50	\$16.80	High school diploma or equivalent	Less than 5 years	None	
41-1012	First-Line Supervisors of Non-Retail Sales Workers	2	90	100	1.8%	0	0	0	\$17.40	\$25.80	High school diploma or equivalent	Less than 5 years	None	
41-2000	Retail Sales Workers		4,510	5,770	2.8%	130	170	290						
41-2011	Cashiers	1	1,710	2,120	2.4%	40	70	110	\$8.20	\$9.00	Less than high school	None	Short-term on-the-job training	
41-2021	Counter and Rental Clerks	3	160	210	3.3%	10	0	10	\$8.50	\$12.90	Less than high school	None	Short-term on-the-job training	
41-2022	Parts Salespersons	3	150	180	2.5%	0	0	10	\$9.90	\$15.20	Less than high school	None	Moderate-term on-the-job training	
41-2031	Retail Salespersons	1	2,490	3,260	3.1%	80	90	160	\$8.20	\$10.60	Less than high school	None	Short-term on-the-job training	
41-3000	Sales Representatives, Services		480	600	2.5%	10	10	30						
41-3011	Advertising Sales Agents	2	80	100	2.2%	0	0	10	\$12.90	\$24.90	High school diploma or equivalent	None	Moderate-term on-the-job training	
41-3021	Insurance Sales Agents	4	120	160	3.1%	0	0	10	\$14.10	\$19.20	High school diploma or equivalent	None	Moderate-term on-the-job training	
41-3099	Sales Representatives, Services, All Other	NR	250	310	2.2%	10	10	10	\$9.80	\$16.10	High school diploma or equivalent	None	Short-term on-the-job training	
41-4000	Sales Representatives, Wholesale and Manufacturing		500	670	3.5%	20	10	30						
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	3	90	120	3.3%	0	0	10	\$21.60	\$27.50	Bachelor's degree	None	Moderate-term on-the-job training	
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	5	410	550	3.5%	10	10	20	\$10.30	\$18.40	High school diploma or equivalent	None	Moderate-term on-the-job training	
41-9000	Other Sales and Related Workers		500	700	4.1%	20	10	30						
41-9022	Real Estate Sales Agents	5	400	560	4.0%	20	0	20	\$16.20	\$22.60	High school diploma or equivalent	None	Long-term on-the-job training	
43-0000	Office and Administrative Support Occupations		8,450	11,210	3.3%	280	190	470	\$9.40	\$12.90				
43-1000	Supervisors of Office and Administrative Support Workers		450	620	3.7%	20	10	30						
43-1011	First-Line Supervisors of Office and Administrative Support Workers	5	450	620	3.7%	20	10	30	\$14.20	\$19.40	High school diploma or equivalent	Less than 5 years	None	
43-2000	Communications Equipment Operators		250	350	4.2%	10	10	20						
43-3000	Financial Clerks		1,110	1,570	4.2%	50	20	70						
43-3011	Bill and Account Collectors	3	60	90	3.9%	0	0	0	\$9.20	\$11.60	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-3021	Billing and Posting Clerks	3	140	210	4.2%	10	0	10	\$11.60	\$14.00	High school diploma or equivalent	None	Short-term on-the-job training	
43-3031	Bookkeeping, Accounting, and Auditing Clerks	4	550	760	3.8%	20	10	30	\$10.70	\$14.30	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-3051	Payroll and Timekeeping Clerks	NR	40	50	3.1%	0	0	0	\$11.30	\$17.10	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-3061	Procurement Clerks	NR	40	50	2.9%	0	0	0	\$10.50	\$13.10	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-3071	Tellers	1	270	420	5.5%	20	10	30	\$10.20	\$10.80	High school diploma or equivalent	None	Short-term on-the-job training	
43-4000	Information and Record Clerks		2,430	3,150	3.0%	70	70	140						
43-4031	Court, Municipal, and License Clerks	NR	40	50	3.5%	0	0	0	\$12.20	\$14.30	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-4051	Customer Service Representatives	3	1,100	1,480	3.4%	40	30	70	\$8.40	\$11.10	High school diploma or equivalent	None	Short-term on-the-job training	
43-4081	Hotel, Motel, and Resort Desk Clerks	1	280	350	2.5%	10	10	20	\$8.10	\$9.40	High school diploma or equivalent	None	Short-term on-the-job training	
43-4171	Receptionists and Information Clerks	1	610	790	3.0%	20	20	30	\$8.20	\$10.30	High school diploma or equivalent	None	Short-term on-the-job training	
43-4199	Information and Record Clerks, All Other	NR	70	70	-0.3%	0	0	0	\$12.70	\$15.10	High school diploma or equivalent	None	Short-term on-the-job training	
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers		1,220	1,480	2.1%	30	30	60						
43-5021	Couriers and Messengers	0	60	70	1.6%	0	0	0	\$9.20	\$11.20	High school diploma or equivalent	None	Short-term on-the-job training	
43-5032	Dispatchers, Except Police, Fire, and Ambulance	4	200	270	3.4%	10	10	10	\$12.80	\$16.80	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-5052	Postal Service Mail Carriers	3	90	90	-0.6%	0	0	0	\$18.40	\$25.90	High school diploma or equivalent	None	Short-term on-the-job training	
43-5061	Production, Planning, and Expediting Clerks	3	110	140	2.8%	0	0	10	\$11.00	\$13.40	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-5071	Shipping, Receiving, and Traffic Clerks	4	190	230	2.2%	0	10	10	\$11.00	\$15.70	High school diploma or equivalent	None	Short-term on-the-job training	
43-5081	Stock Clerks and Order Fillers	3	490	600	2.1%	10	20	30	\$8.20	\$11.00	Less than high school	None	Short-term on-the-job training	
43-6000	Secretaries and Administrative Assistants		1,740	2,430	4.0%	70	20	90						
43-6011	Executive Secretaries and Executive Administrative Assistants	3	240	280	1.8%	0	0	10	\$16.40	\$22.20	High school diploma or equivalent	Less than 5 years	None	
43-6012	Legal Secretaries	2	50	60	2.7%	0	0	0	\$15.80	\$17.80	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-6013	Medical Secretaries	3	310	470	5.0%	20	0	20	\$12.00	\$14.00	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	4	1,140	1,620	4.2%	50	10	60	\$11.00	\$14.60	High school diploma or equivalent	None	Short-term on-the-job training	
43-9000	Other Office and Administrative Support Workers		1,260	1,610	2.7%	40	30	60						
43-9021	Data Entry Keyers	0	50	50	-1.3%	0	0	0	\$10.50	\$13.70	High school diploma or equivalent	None	Moderate-term on-the-job training	
43-9061	Office Clerks, General	3	1,140	1,490	3.0%	40	20	60	\$8.90	\$11.40	High school diploma or equivalent	None	Short-term on-the-job training	
45-0000	Farming, Fishing, and Forestry Occupations		270	260	-0.8%	0	10	10						
45-2000	Agricultural Workers		260	250	-0.3%	0	10	10						

Washington County, UT Occupational Projections 2012-2022

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47-0000	Construction and Extraction Occupations		3,750	5,940	5.8%	220	60	280	\$11.20	\$16.30			
47-1000	Supervisors of Construction and Extraction Workers		280	460	6.3%	20	0	20					
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	5	280	460	6.3%	20	0	20	\$17.10	\$24.50	High school diploma or equivalent	5 years or more	None
47-2000	Construction Trades Workers		3,160	4,990	5.8%	180	50	240					
47-2031	Carpenters	4	610	1,040	6.9%	40	10	50	\$9.90	\$14.50	High school diploma or equivalent	None	Apprenticeship
47-2044	Tile and Marble Setters	3	80	110	4.2%	0	0	0	\$13.80	\$19.50	Less than high school	None	Long-term on-the-job training
47-2051	Cement Masons and Concrete Finishers	4	230	400	7.8%	20	0	20	\$11.70	\$14.50	Less than high school	None	Moderate-term on-the-job training
47-2061	Construction Laborers	3	690	1,110	6.1%	40	20	60	\$8.90	\$12.40	Less than high school	None	Short-term on-the-job training
47-2073	Operating Engineers and Other Construction Equipment Operators	5	320	480	5.1%	20	10	20	\$15.90	\$19.80	High school diploma or equivalent	None	Moderate-term on-the-job training
47-2081	Drywall and Ceiling Tile Installers	4	170	250	4.3%	10	0	10	\$15.40	\$17.70	Less than high school	None	Moderate-term on-the-job training
47-2111	Electricians	5	200	290	4.2%	10	0	10	\$17.90	\$21.50	High school diploma or equivalent	None	Apprenticeship
47-2141	Painters, Construction and Maintenance	4	200	300	5.1%	10	0	10	\$10.80	\$15.50	Less than high school	None	Moderate-term on-the-job training
47-2152	Plumbers, Pipefitters, and Steamfitters	5	180	250	4.4%	10	0	10	\$16.30	\$18.10	High school diploma or equivalent	None	Apprenticeship
47-2161	Plasterers and Stucco Masons	4	120	230	9.7%	10	0	10	\$14.00	\$16.80	Less than high school	None	Long-term on-the-job training
47-3000	Helpers, Construction Trades		200	330	6.4%	10	0	20					
47-4000	Other Construction and Related Workers		90	120	3.6%	0	0	10					
49-0000	Installation, Maintenance, and Repair Occupations		1,910	2,520	3.2%	60	50	110	\$11.40	\$17.50			
49-1000	Supervisors of Installation, Maintenance, and Repair Workers		130	160	2.9%	0	0	10					
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	3	130	160	2.9%	0	0	10	\$17.90	\$24.50	High school diploma or equivalent	Less than 5 years	None
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers		140	150	0.8%	0	0	0					
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	2	60	60	-0.3%	0	0	0	\$17.70	\$30.00	Postsecondary non-degree award	None	Moderate-term on-the-job training
49-3000	Vehicle and Mobile Equipment Mechanics, Installers, and Repairers		730	960	3.2%	20	20	40					
49-3023	Automotive Service Technicians and Mechanics	5	320	430	3.2%	10	10	20	\$11.00	\$18.90	High school diploma or equivalent	None	Long-term on-the-job training
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	4	190	250	3.2%	10	0	10	\$13.00	\$18.70	High school diploma or equivalent	None	Long-term on-the-job training
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	NR	40	60	4.3%	0	0	0	\$18.30	\$20.80	High school diploma or equivalent	None	Long-term on-the-job training
49-3093	Tire Repairers and Changers	0	50	60	2.8%	0	0	0	\$8.10	\$10.60	High school diploma or equivalent	None	Short-term on-the-job training
49-9000	Other Installation, Maintenance, and Repair Occupations		920	1,240	3.5%	30	20	50					
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	3	60	90	4.4%	0	0	10	\$14.00	\$17.10	Postsecondary non-degree award	None	Long-term on-the-job training
49-9041	Industrial Machinery Mechanics	4	60	90	5.3%	0	0	10	\$12.60	\$17.40	High school diploma or equivalent	None	Long-term on-the-job training
49-9051	Electrical Power-Line Installers and Repairers	3	70	100	3.9%	0	0	10	\$14.60	\$30.50	High school diploma or equivalent	None	Long-term on-the-job training
49-9071	Maintenance and Repair Workers, General	4	400	510	2.9%	10	10	20	\$9.70	\$14.60	High school diploma or equivalent	None	Long-term on-the-job training
49-9098	Helpers--Installation, Maintenance, and Repair Workers	NR	40	50	3.5%	0	0	0	\$10.30	\$13.00	High school diploma or equivalent	None	Moderate-term on-the-job training
51-0000	Production Occupations		2,320	3,050	3.1%	70	50	120	\$9.10	\$13.90			
51-1000	Supervisors of Production Workers		180	240	3.0%	10	0	10					
51-1011	First-Line Supervisors of Production and Operating Workers	4	180	240	3.0%	10	0	10	\$15.80	\$23.60	Postsecondary non-degree award	Less than 5 years	None
51-2000	Assemblers and Fabricators		450	570	2.8%	10	10	20					
51-2092	Team Assemblers	3	280	360	3.0%	10	0	10	\$10.30	\$14.00	High school diploma or equivalent	None	Moderate-term on-the-job training
51-3000	Food Processing Workers		240	310	3.1%	10	10	10					
51-3011	Bakers	3	100	130	3.5%	0	0	10	\$8.10	\$11.10	Less than high school	None	Long-term on-the-job training
51-4000	Metal Workers and Plastic Workers		350	470	3.6%	10	10	20					
51-4041	Machinists	4	100	150	4.2%	0	0	10	\$11.40	\$14.60	High school diploma or equivalent	None	Long-term on-the-job training
51-4121	Welders, Cutters, Solderers, and Brazers	4	130	200	5.2%	10	0	10	\$15.60	\$17.30	High school diploma or equivalent	None	Moderate-term on-the-job training
51-5100	Printing Workers		40	40	-1.0%	0	0	0					
51-6000	Textile, Apparel, and Furnishings Workers		310	380	2.2%	10	10	10					
51-6011	Laundry and Dry-Cleaning Workers	1	190	250	3.2%	10	10	10	\$8.00	\$8.50	Less than high school	None	Short-term on-the-job training
51-7000	Woodworkers		160	260	6.7%	10	0	10					
51-7011	Cabinetmakers and Bench Carpenters	4	110	190	7.8%	10	0	10	\$12.30	\$15.70	High school diploma or equivalent	None	Moderate-term on-the-job training
51-8000	Plant and System Operators		100	140	3.7%	0	0	10					
51-8031	Water and Wastewater Treatment Plant and System Operators	4	90	120	3.7%	0	0	10	\$15.90	\$19.60	High school diploma or equivalent	None	Long-term on-the-job training
51-9000	Other Production Occupations		500	640	2.8%	10	10	30					
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	2	90	110	2.6%	0	0	0	\$11.90	\$16.90	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9198	Helpers--Production Workers	1	130	170	3.8%	10	0	10	\$8.10	\$9.30	Less than high school	None	Short-term on-the-job training

Washington County, UT Occupational Projections 2012-2022

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53-0000	Transportation and Material Moving Occupations		3,710	4,990	3.5%	130	80	200	\$8.90	\$14.40				
53-1000	Supervisors of Transportation and Material Moving Workers		150	200	3.6%	10	0	10						
53-1021	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	3	80	110	4.0%	0	0	10	\$15.80	\$24.80	High school diploma or equivalent	Less than 5 years	None	
53-2000	Air Transportation Workers		60	80	3.2%	0	0	0						
53-3000	Motor Vehicle Operators		2,200	2,950	3.4%	70	40	110						
53-3022	Bus Drivers, School or Special Client	1	150	190	3.4%	10	0	10	\$12.80	\$17.00	High school diploma or equivalent	None	Short-term on-the-job training	
53-3031	Driver/Sales Workers	1	410	560	3.7%	20	10	20	\$8.20	\$8.80	High school diploma or equivalent	None	Short-term on-the-job training	
53-3032	Heavy and Tractor-Trailer Truck Drivers	4	1,180	1,590	3.5%	40	20	60	\$12.60	\$17.40	Postsecondary non-degree award	None	Short-term on-the-job training	
53-3033	Light Truck or Delivery Services Drivers	3	300	380	2.7%	10	10	10	\$8.80	\$13.00	High school diploma or equivalent	None	Short-term on-the-job training	
53-3041	Taxi Drivers and Chauffeurs	1	150	200	3.6%	10	0	10	\$9.70	\$10.90	Less than high school	None	Short-term on-the-job training	
53-6000	Other Transportation Workers		80	110	5.2%	0	0	10						
53-6031	Automotive and Watercraft Service Attendants	1	60	90	5.6%	0	0	10	\$8.10	\$10.00	Less than high school	None	Short-term on-the-job training	
53-7000	Material Moving Workers		1,220	1,650	3.5%	40	30	80						
53-7051	Industrial Truck and Tractor Operators	3	110	140	2.6%	0	0	10	\$15.50	\$19.90	Less than high school	None	Short-term on-the-job training	
53-7061	Cleaners of Vehicles and Equipment	1	230	310	3.5%	10	10	10	\$8.10	\$8.70	Less than high school	None	Short-term on-the-job training	
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	3	520	690	3.3%	20	20	30	\$8.60	\$11.20	Less than high school	None	Short-term on-the-job training	
53-7064	Packers and Packagers, Hand	1	140	180	2.4%	0	0	10	\$8.10	\$10.00	Less than high school	None	Short-term on-the-job training	

* Annual average wage or contract wage (education occupations).

NR = Not Rated

Note: Detail may not add to total due to rounding and the exclusion of small and/or confidential occupations.

For Star-rating criteria, see:

<http://jobs.utah.gov/wi/pubs/outlooks/state/starratings.pdf>

Source: Utah Department of Workforce Services, July 2014.