

NONMETRO COUNTIES' OUTLOOK

Utah's nonmetro counties, while still growing, are succumbing to the influence of the slowing national and state economies. However, the projections included in this publication are not focused on the present, rather they cover a longer ten-year average view of how the economy will grow.

With that said, the prospect for employment growth appears to be strong throughout nonmetro Utah in the decade ending in 2016. With a projected average annual increase in jobs of 2.3 percent and annual openings of roughly 5,400, opportunities throughout the region should be available. However, the mix of job openings will depend on your location. For example, high levels of openings are projected in construction and extraction occupations, but these jobs are located, for the most part, in eastern Utah. Tourism-related occupations are also projected to fare well and these can be found in most areas of rural Utah.

NONMETRO COUNTIES

| | |
|----------|----------|
| Beaver | Millard |
| Carbon | Piute |
| Daggett | Rich |
| Duchesne | San Juan |
| Emery | Sanpete |
| Garfield | Sevier |
| Grand | Uintah |
| Iron | Wasatch |
| Kane | Wayne |

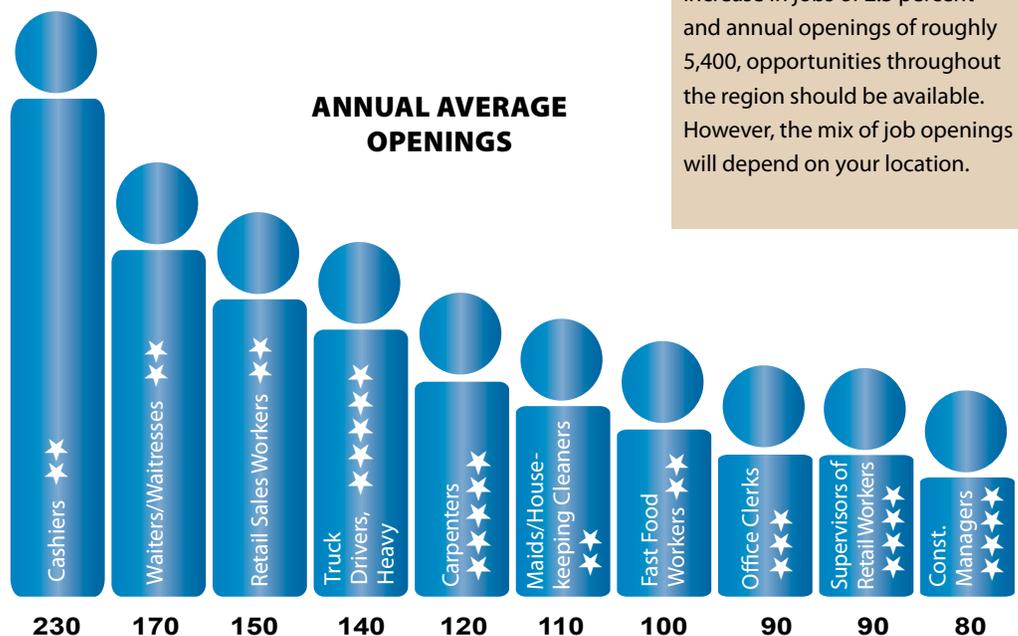


NONMETRO STAR RATINGS

For Cache County, Washington County, and nonmetro projections, the star ratings are based on rankings within the two following training-level groups:

- Bachelor's Degree or Higher, Associate Degree or After-High School Applied Technology Training
- Experience in the occupation, Long Term On-the-Job Training (more than 12 months combined with classroom on-the-job training), Moderate Term On-the-Job Training (one month to one year) or Short-Term On-the-Job Training (less than one month).

OCCUPATIONS WITH MOST OPENINGS 2006-2016 NONMETRO AREA



AVERAGE ANNUAL INCREASE

With a projected average annual increase in jobs of 2.3 percent and annual openings of roughly 5,400, opportunities throughout the region should be available. However, the mix of job openings will depend on your location.

Source: Utah Department of Workforce Services

THE RATINGS

★ ★ ★ ★ ★ Five-star occupations have the strongest employment outlook and high wages.

★ ★ ★ ★ Four-star occupations have a good employment outlook and relatively high wages.

★ ★ ★ Three-star occupations have a moderate-to-strong employment outlook and low-to-moderate wages.

★ ★ Two-star occupations fall into two categories. Either they have a high wage and limited employment outlook or they have a low wage and strong employment outlook.

★ One-Star occupations have a limited employment outlook and low wages.

TEN-YEAR AVERAGE VIEW OF ECONOMY

The prospect for employment growth appears to be strong throughout nonmetro Utah in the decade ending in 2016.

TRAINING LEGEND

- PR = Professional Degree
- DO = Doctorate Degree
- MA = Master's Degree
- BA = Bachelor's Degree
- DE = Degree plus Experience
- AS = Associate Degree
- AT = Applied Technology
- RE = Related Experience
- LT = Long-Term OJT
- MT = Moderate-Term OJT
- ST = Short-Term OJT



NONMETRO "FIVE STAR" ★ ★ ★ ★ ★ OCCUPATIONS BY TRAINING LEVEL • 2006-2016
BACHELOR'S DEGREE OR HIGHER, MORE THAN HIGH SCHOOL, LESS THAN A BACHELOR'S DEGREE

| SOC | Training | Title | MEDIAN HOURLY WAGE | | | |
|---------|----------|---------------------------------|--------------------|---------------|---------------|------------------|
| | | | Box Elder Rich | Central Rural | Eastern Rural | South-west Rural |
| 11-3011 | DE | Accountants and Auditors | \$30.50 | \$25.00 | \$24.50 | \$23.00 |
| 17-1011 | BA | Civil Engineers | \$40.00 | ----- | \$31.50 | \$31.00 |
| 17-2031 | BA | Dental Hygienists | ----- | \$26.00 | ----- | ----- |
| 25-1011 | DO | Financial Managers | \$40.00 | \$31.50 | \$38.00 | \$39.00 |
| 11-1011 | DE | General and Operations Managers | \$36.00 | \$26.00 | \$31.00 | \$26.50 |
| 17-2051 | BA | Pharmacists | ----- | \$49.50 | \$51.50 | ----- |
| 11-3021 | DE | Registered Nurses | \$26.00 | \$24.00 | \$23.50 | \$24.00 |

NONMETRO "FIVE STAR" ★ ★ ★ ★ ★ OCCUPATIONS BY TRAINING LEVEL • 2006-2016
EXPERIENCE-RELATED, LONG-TERM, MODERATE-TERM, & SHORT-TERM ON-THE-JOB TRAINING

| SOC | Training | Title | MEDIAN HOURLY WAGE | | | |
|---------|----------|--------------------------------------|--------------------|---------------|---------------|------------------|
| | | | Box Elder Rich | Central Rural | Eastern Rural | South-west Rural |
| 51-7011 | LT | Cabinetmakers and Bench Carpenters | ----- | ----- | \$23.00 | \$13.00 |
| 47-2031 | LT | Carpenters | \$13.00 | \$16.00 | \$16.00 | \$14.00 |
| 47-2051 | MT | Cement Masons and Concrete Finishers | \$16.50 | ----- | \$16.00 | \$15.00 |
| 33-3012 | MT | Correctional Officers and Jailers | ----- | ----- | \$15.00 | ----- |
| 47-2111 | LT | Electricians | \$19.50 | \$18.00 | \$16.00 | \$19.50 |
| 49-9041 | LT | Industrial Machinery Mechanics | \$21.00 | \$21.00 | \$18.00 | \$15.00 |
| 11-9081 | RE | Lodging Managers | ----- | ----- | \$25.00 | \$25.00 |

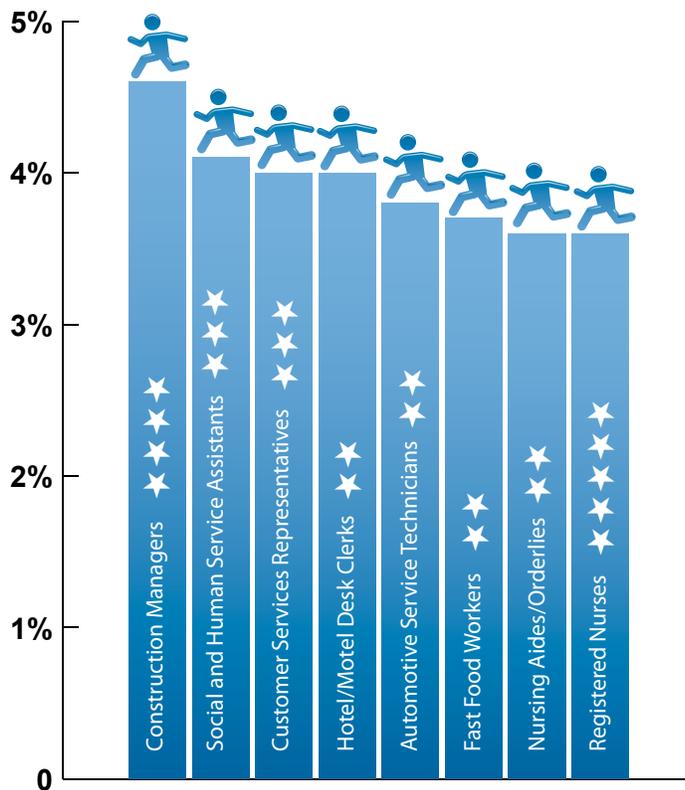
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NONMETRO AREAS

Source: Utah Department of Workforce Services.



**FASTEST GROWING
UTAH NONMETRO OCCUPATIONS WITH
50 OR MORE ANNUAL OPENINGS
2006—2016**



**NONMETRO
COUNTIES**

- Beaver
- Carbon
- Daggett
- Duchesne
- Emery
- Garfield
- Grand
- Iron
- Kane
- Millard
- Piute
- Rich
- San Juan
- Sanpete
- Sevier
- Uintah
- Wasatch
- Wayne

**WANTED:
CONSTRUCTION
MANAGER**

- Utah Hourly Median Wage—**\$34.00**
- Utah Projected Openings per Year—450
- Utah Annual Growth Rate—4.0 percent
- Stars—★★★★★**

Description—Plan, direct, coordinate, or budget, usually through subordinate supervisory personnel, activities concerned with the construction and maintenance of structures, facilities, and systems. Participate in the conceptual development of a construction project and oversee its organization, scheduling, and implementation. Includes specialized construction fields, such as carpentry or plumbing.

Consider this—Do you have strong professional, business, and organizational skills, but can't picture yourself sitting behind a desk all day? If so, construction management could be a great career for you. A word to the wise, however: beware of the tenuous and high-pressure nature of project scheduling and deadlines. Each stage of the construction process is dependent on the previous stages, so scheduling and budgeting is a continual challenge from the beginning to the completion of a project. But the reward of hard work is very tangible when you can see a building erected before your eyes and know that you played a key role in making it happen.

Source: Utah Department of Workforce Services.



JOB SEARCH METHODS—SCHOOL CAREER PLANNING AND PLACEMENT OFFICES

High school and college placement offices help their students and alumni find jobs. Some invite recruiters to use their facilities for interviews or career fairs. They also may have lists of open jobs. Most also offer career counseling, career testing, and job search advice. Some have career resource libraries; host workshops on job search strategy, resume writing, letter writing, and effective interviewing; critique drafts of resumes; conduct mock interviews; and sponsor job fairs.

TRAINING LEGEND

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NONMETRO "FIVE STAR" ★★★★★ OCCUPATIONS BY TRAINING LEVEL • 2006-2016 EXPERIENCE-RELATED, LONG-TERM, MODERATE-TERM, & SHORT-TERM ON-THE-JOB TRAINING (CONT.)

| SOC | Training | Title | MEDIAN HOURLY WAGE | | | |
|---------|----------|----------------------------------------------------|--------------------|---------------|---------------|------------------|
| | | | Box Elder Rich | Central Rural | Eastern Rural | South-west Rural |
| 49-9042 | MT | Maintenance and Repair Workers | \$17.50 | \$16.50 | \$15.50 | \$14.00 |
| 47-2152 | LT | Plumbers, Pipefitters, and Steamfitters | ----- | \$21.00 | \$19.50 | \$15.50 |
| 33-3051 | LT | Police and Sheriff's Patrol Officers | \$18.50 | \$17.00 | \$18.00 | \$16.50 |
| 47-5012 | MT | Rotary Drill Operators, Oil and Gas | ----- | ----- | \$19.70 | ----- |
| 47-5071 | MT | Roustabouts, Oil and Gas | ----- | ----- | \$16.50 | ----- |
| 41-4012 | RE | Sales Representatives, Nontechnical | \$18.50 | \$21.50 | \$25.00 | \$14.50 |
| 47-1011 | RE | Supervisors of Construction and Extraction Workers | \$24.00 | \$21.50 | \$25.50 | \$18.50 |
| 43-1011 | RE | Supervisors of Office/ Administrative Workers | | \$18.00 | \$18.50 | \$17.50 |
| 53-3032 | MT | Truck Drivers, Heavy and Tractor-Trailer | \$20.50 | \$17.00 | \$18.00 | \$14.00 |

Source: Utah Department of Workforce Services.

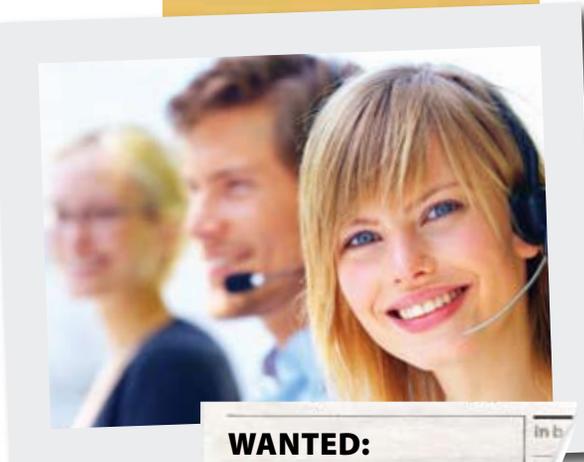
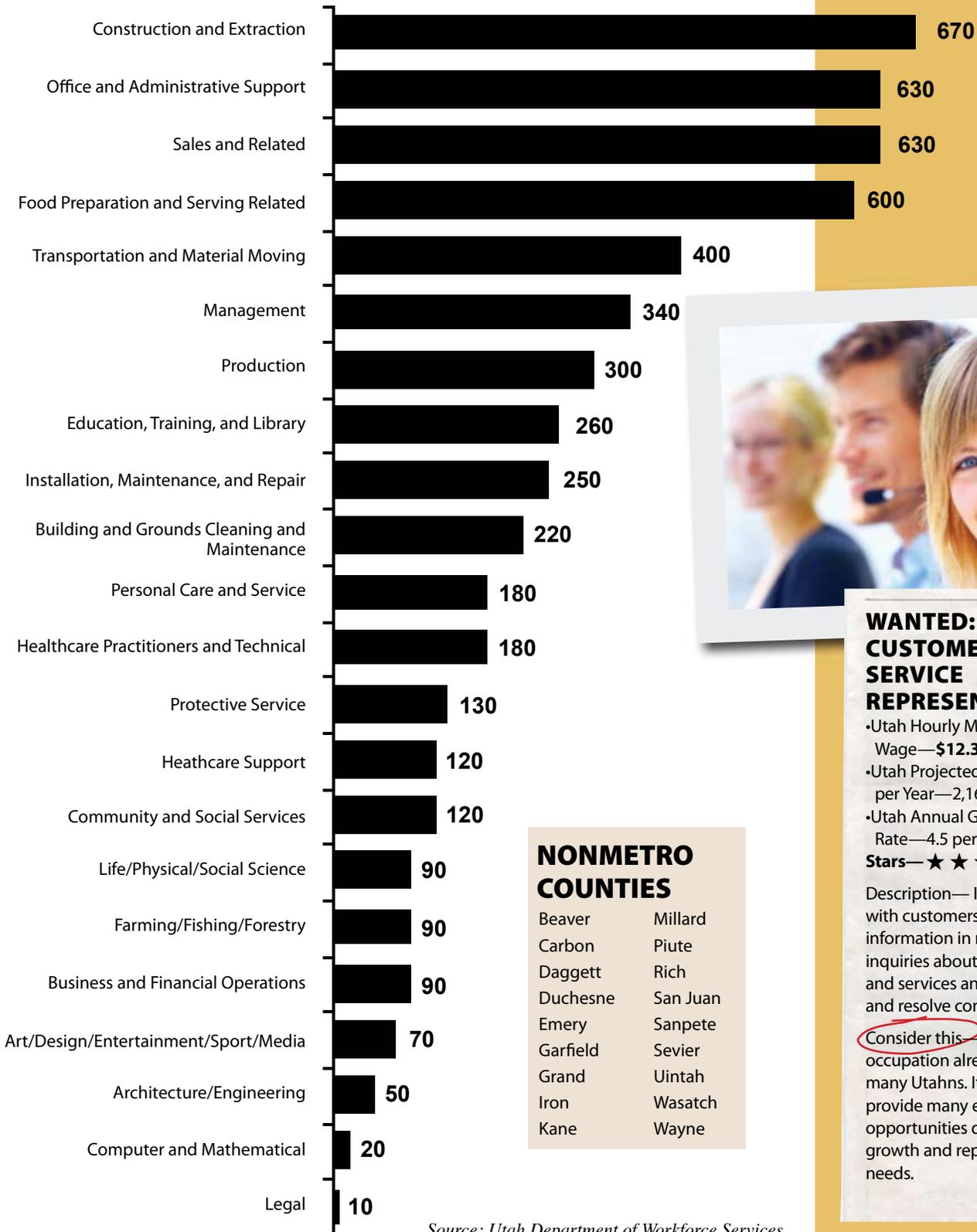
TOURISM-RELATED OCCUPATIONS

Tourism-related occupations are also projected to fare well and these can be found in most areas of rural Utah.



NONMETRO AREAS

UTAH NONMETRO MAJOR OCCUPATIONAL GROUPS ANNUAL AVERAGE OPENINGS • 2006—2016



WANTED: CUSTOMER SERVICE REPRESENTATIVE

- Utah Hourly Median Wage—**\$12.30**
- Utah Projected Openings per Year—2,160
- Utah Annual Growth Rate—4.5 percent
- Stars—★★★★**

Description— Interact with customers to provide information in response to inquiries about products and services and to handle and resolve complaints.

Consider this—This occupation already employs many Utahns. It will provide many employment opportunities due to both growth and replacement needs.

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Source: Utah Department of Workforce Services.

JOB SEARCH METHODS— PROFESSIONAL ASSOCIATIONS

Many professions have associations that offer employment information, including career planning, educational programs, job listings, and job placement. To use these services, associations usually require that you be a member; information can be obtained directly from an association through the Internet, by telephone, or by mail.



FAQs

Q: To become a police officer in Utah, you need to attend the Police Academy. Why is this occupation listed in “on-the-job training?”

A: The on-the-job training categories (particularly long-term) can include some mixture of classroom and on-the-job training.

FIVE-STAR JOBS

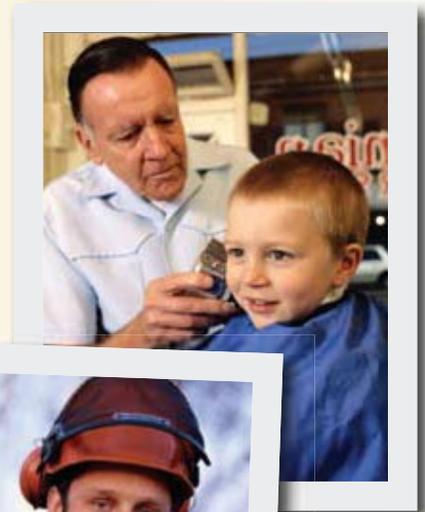
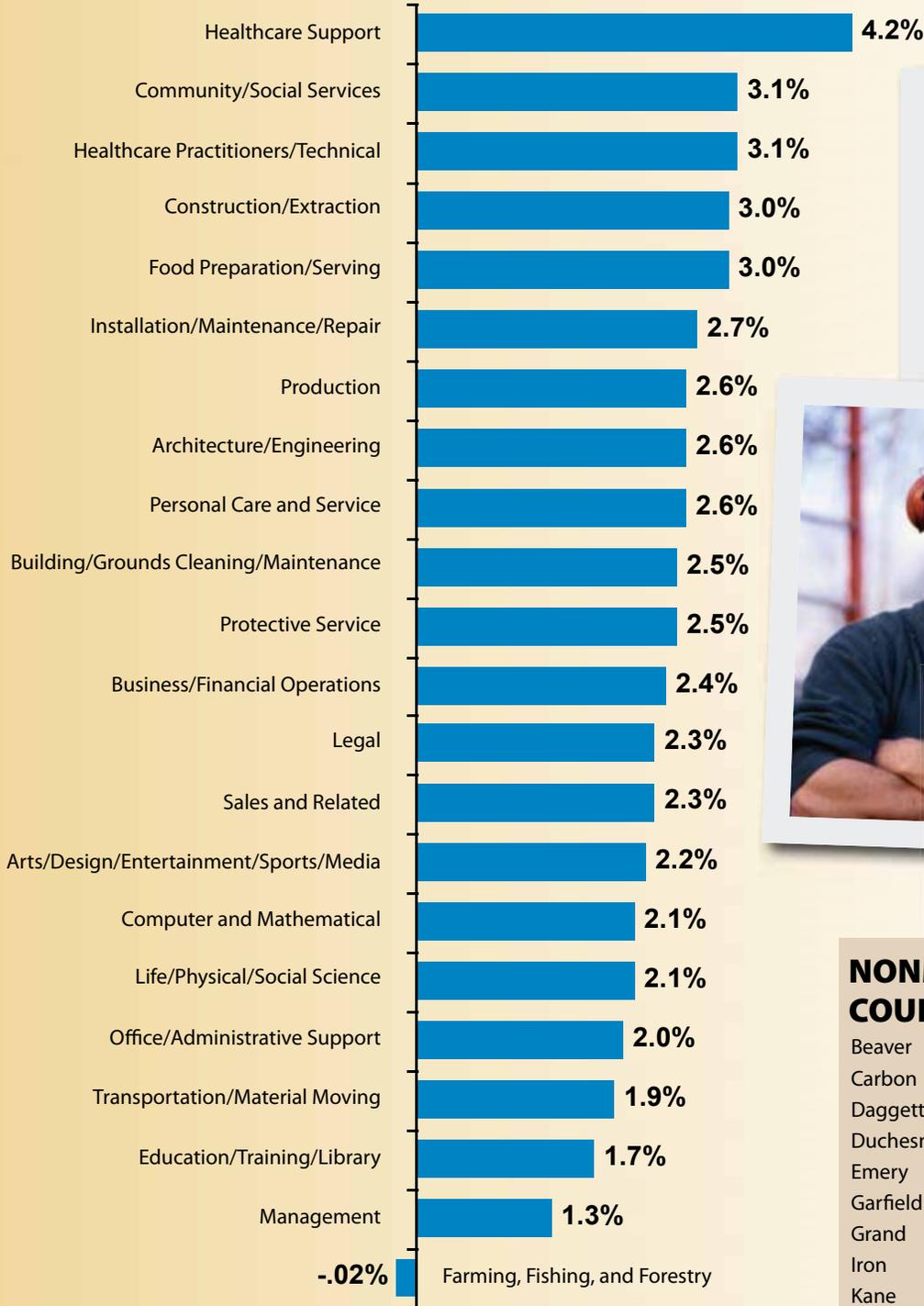


In this rating system, five-star jobs are those with the strongest employment outlook and high wages. The employment outlook rating is based 90 percent on the number of annual openings projected for that occupation and 10 percent on the rate of new employment growth in that job. Wage rankings use the median annual wage from the Utah wage survey that we conduct.

The system groups jobs by training level; a high-paying or five-star job with on-the-job training will not match the wages of a high-paying five-star job requiring a college education.



UTAH NONMETRO MAJOR OCCUPATIONAL GROUPS ANNUAL AVERAGE GROWTH 2006—2016



NONMETRO COUNTIES

- | | |
|----------|----------|
| Beaver | Millard |
| Carbon | Piute |
| Daggett | Rich |
| Duchesne | San Juan |
| Emery | Sanpete |
| Garfield | Sevier |
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Source: Utah Department of Workforce Services.

WANTED: BIOCHEMIST OR BIOPHYSICIST

- Utah Hourly Median Wage—**\$27.00**
- Utah Projected Openings per Year—10
- Utah Annual Growth Rate—3.8 percent
- Stars—★ ★ ★**

Description— Study the chemical composition and physical principles of living cells and organisms, their electrical and mechanical energy, and related phenomena. May conduct research to further understanding of the complex chemical combinations and reactions involved in metabolism, reproduction, growth, and heredity. May determine the effects of foods, drugs, serums, hormones, and other substances on tissues and vital processes of living organisms.

Consider this—This occupation typically requires a doctoral degree. Like most occupations which require a high level of education, the unemployment rate for biochemists/biophysicists typically measures less than 1 percent—far less than average.

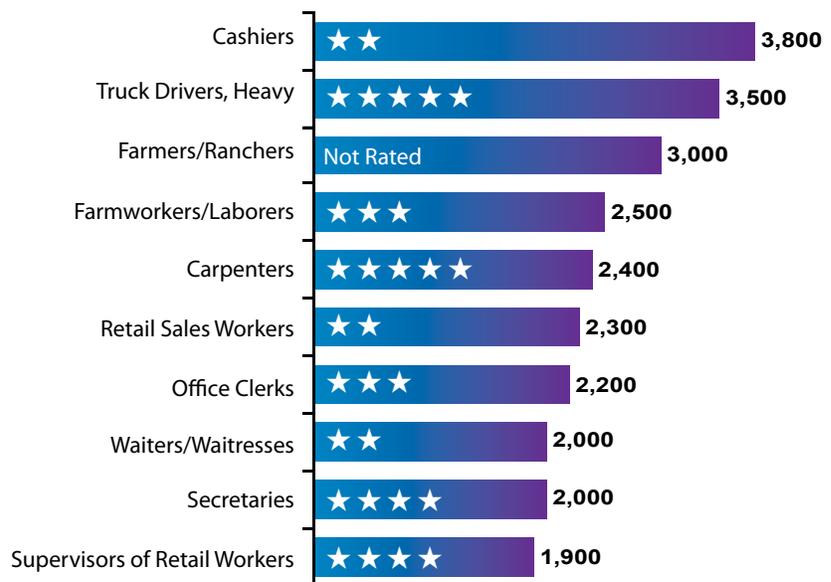


FAQs

Q: The career I'd like to pursue isn't listed anywhere in this publication. Where can I get more information about it?

A: Go to our web site: <http://jobs.utah.gov/jsp/wi/utalmis/gotoOccinfo.do> for a searchable database of occupations.

UTAH NONMETRO OCCUPATIONS WITH THE HIGHEST EMPLOYMENT 2006



Source: Utah Department of Workforce Services.

JOB SEARCH METHODS— INTERNET RESOURCES

The Internet includes many job search web sites with job listings. Some job boards provide national listings of all kinds; others are local. Some relate to a specific type of work; others are general. To find good prospects, begin with

an Internet search using keywords related to the job you want. Also look for the sites of related professional associations. Consider checking Internet forums, also called message boards. These are online discussion groups where

anyone may post and read messages. Use forums specific to your profession or to career-related topics to post questions or messages and to read about the job searches or career experiences of other people.

In online job databases, remember that job listings may be posted by field or discipline, so begin your search using keywords. Many web sites allow job seekers to post their resumes online for free.