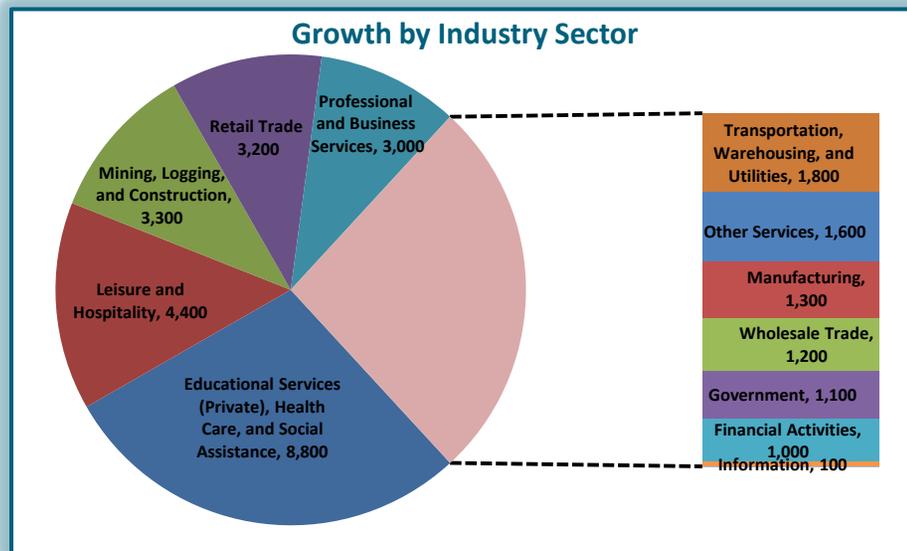


**Industry Employment**, which includes self-employment, unpaid family workers, private household workers, farm, and nonfarm employment in Stanislaus County, is expected to reach 210,500 by 2022, an increase of 17.1 percent over the 10-year projection period. All nonfarm industry sectors are projected to grow between 2012 and 2022.



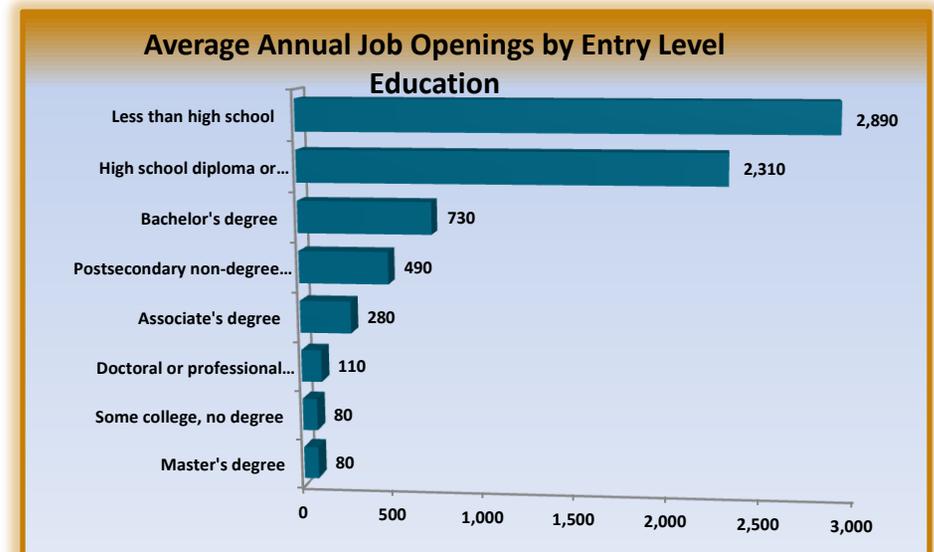
Total nonfarm employment is projected to reach 182,800 jobs by 2022. Almost Sixty-four percent of all projected nonfarm job growth is concentrated in four industry sectors.

- Educational services (private), health care, and social assistance is expected to increase by 32.4 percent through the projection period, with the health care and social assistance subsector contributing 8,500 jobs.
- Leisure and hospitality is expected to grow by almost 30 percent, adding 4,400 jobs.
- Mining, Logging, and Construction anticipates job gains of 3,300.
- Retail trade anticipates job gains of 3,200, led by a job growth of 900 jobs in general merchandise stores.

**Occupational Employment** forecasts 33,600 new jobs from industry growth and approximately 42,300 job openings from replacement needs for a combined total of more than 75,900 job openings.

The 50 occupations with the most job openings are forecasted to generate about 44,600 total job openings, which is about 59 percent of all job openings. The top three occupations with the most job openings are retail salespersons; combined food preparation and serving workers, including fast food; and personal care aides. These occupations have median wages ranging from approximately \$9 to \$10 per hour and require less than a high school education. Higher-skilled occupations, requiring an associate's degree or higher, include registered nurses; general and operations managers; elementary school teachers; and accountants and auditors.

The 50 fastest growing occupations anticipate an annual growth rate of 2.7 percent or higher. Eighteen percent of the fastest growing occupations are in construction and extraction. Occupations range from dishwashers that require less than a high school education and earn about \$9.00 per hour to medical and health services managers that require a bachelor's degree and pay median wages of more than \$61.00 per hour.



The following table, categorized by entry-level education, provides a summary of the fastest- and largest-growing occupations.

## 2012-2022 Comparison of Growing Occupations by Entry Level Education Stanislaus County

Fastest Growing (New Jobs from Industry Growth)	Entry Level Education	Largest Growing (New Jobs and Replacement Needs)
Veterinarians (39.1% or 90 jobs) Lawyers (29.7% or 110 jobs) Clinical, Counseling, and School Psychologists (20.0% or 50 jobs) Pharmacists (10.6% or 50 jobs)	<b>Doctoral or Professional Degree</b>	Pharmacists (170 jobs) Lawyers (160 jobs) Veterinarians (160 jobs) Clinical, Counseling, and School Psychologists (120 jobs)
Healthcare Social Workers (40.0% or 80 jobs) Educational, Guidance, School, and Vocational Counselors (11.1% or 30 jobs) Instructional Coordinators (6.7% or 20 jobs) Education Administrators, Elementary and Secondary School (3.4% or 10 jobs)	<b>Master's Degree</b>	Healthcare Social Workers (120 jobs) Education Administrators, Elementary and Secondary School (90 jobs) Educational, Guidance, School, and Vocational Counselors (90 jobs) Instructional Coordinators (50 jobs)
Market Research Analysts and Marketing Specialists (46.2% or 120 jobs) Cost Estimators (44.4% or 120 jobs) Construction Managers (37.5% or 120 jobs) Medical and Health Services Managers (32.6% or 150 jobs) Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products (29.5% or 130 jobs)	<b>Bachelor's Degree</b>	General and Operations Managers (1,030 jobs) Elementary School Teachers, Except Special Education (680 jobs) Accountants and Auditors (400 jobs) Secondary School Teachers, Except Special and Career/Technical Education (340 jobs) Medical and Health Services Managers (260 jobs)
Dental Hygienists (28.1% or 90 jobs) Registered Nurses (26.7% or 990 jobs) Preschool Teachers, Except Special Education (10.2% or 50 jobs) Paralegals and Legal Assistants (8.0% or 70 jobs)	<b>Associate's Degree</b>	Registered Nurses (1,710 jobs) Paralegals and Legal Assistants (210 jobs) Preschool Teachers, Except Special Education (200 jobs) Dental Hygienists (180 jobs)
Heating, Air Conditioning, and Refrigeration Mechanics and Installers (50.0% or 150 jobs) Hairdressers, Hairstylists, and Cosmetologists (49.1% or 280 jobs) Licensed Practical and Licensed Vocational Nurses (38.7% or 240 jobs) Nursing Assistants (31.4% or 590 jobs) Medical Records and Health Information Technicians (30.0% or 60 jobs)	<b>Postsecondary Non-degree Award</b>	Heavy and Tractor-Trailer Truck Drivers (1,460 jobs) Nursing Assistants (940 jobs) Hairdressers, Hairstylists, and Cosmetologists (410 jobs) Licensed Practical and Licensed Vocational Nurses (390 jobs) Medical Assistants (370 jobs)
Computer User Support Specialists (26.7% or 80 jobs) Teacher Assistants (5.5% or 120 jobs)	<b>Some College, No Degree</b>	Teacher Assistants (610 jobs) Computer User Support Specialists (130 jobs)
Plumbers, Pipefitters, and Steamfitters (58.1% or 180 jobs) Operating Engineers and Other Construction Equipment Operators (56.0% or 140 jobs) Pest Control Workers (52.2% or 120 jobs) Electricians (52.1% or 370 jobs) First-Line Supervisors of Construction Trades and Extraction Workers (50.0% or 190 jobs)	<b>High School Diploma or Equivalent</b>	Office Clerks, General (980 jobs) Farmers, Ranchers, and Other Agricultural Managers (970 jobs) Secretaries and Administrative Assistants, Except Legal, Medical, and Executive (840 jobs) First-Line Supervisors of Retail Sales Workers (750 jobs) Bookkeeping, Accounting, and Auditing Clerks (700 jobs)
Personal Care Aides (65.1% or 2,460 jobs) Construction Laborers (50.8% or 310 jobs) Nonfarm Animal Caretakers (50.0% or 100 jobs) Home Health Aides (47.7% or 210 jobs) Painters, Construction and Maintenance (43.8% or 280 jobs)	<b>Less than High School</b>	Retail Salespersons (3,200 jobs) Combined Food Preparation and Serving Workers, Including Fast Food (2,920 jobs) Personal Care Aides (2,730 jobs) Farmworkers and Laborers, Crop, Nursery, and Greenhouse (2,660 jobs) Cashiers (2,480 jobs)

Excludes "All-Other" occupations and those with employment less than 200 in 2015.

Source: California Employment Development Department