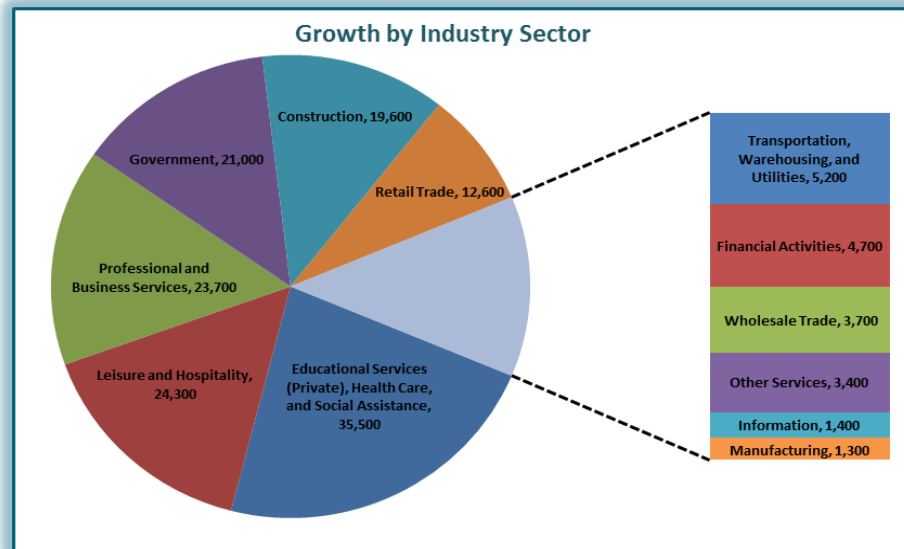


Industry Employment, which includes self-employment, private household workers, farm, and nonfarm employment in El Dorado, Placer, Sacramento, and Yolo Counties, is expected to reach 1,131,400 by 2024, an increase of 17.7 percent over the 10-year projection period. Twelve of the 13 nonfarm industry sectors are projected to grow between 2014 and 2024.



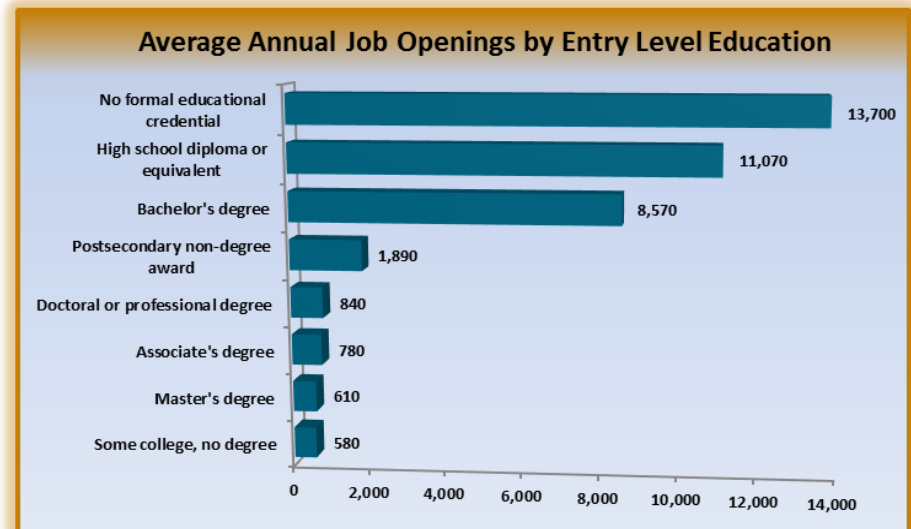
Total nonfarm employment is projected to gain 156,400 jobs by 2024. Sixty-seven percent of all projected nonfarm job growth is concentrated in four industry sectors.

- Educational services (private), health care, and social assistance is projected to gain the most jobs, adding 35,500 jobs. Ambulatory health care is expected to add 14,400 jobs.
- Leisure and hospitality is projected to add 24,300 jobs, led by a gain of 19,900 jobs in restaurants and other eating places.
- Professional and business services anticipates job gains of 23,700.
- Government, the area's largest sector, accounts for one-quarter of all nonfarm employment and is projected to gain 21,000 jobs.

Occupational Employment forecasts nearly 172,100 new jobs from industry growth and more than 219,100 job openings from replacement needs for a combined total of approximately 391,200 job openings.

The 50 occupations with the most job openings are forecasted to generate nearly 21,200 total job openings annually, which is 54 percent of all job openings. The top three occupations with the most job openings are personal care aides; combined food preparation and serving workers, including fast food; and retail salespersons. These occupations earn median hourly wages ranging from \$9.59 to \$11.29 and require no formal educational credential. Higher-skilled occupations, requiring a bachelor's degree or higher, include registered nurses, general and operations managers, and accountants and auditors.

The 50 fastest growing occupations anticipate an annual growth rate of 2.9 percent or higher. Occupations range from dining room and cafeteria attendants and bartender helpers which require no formal educational credential and earn a median annual wage of \$19,783 to nurse practitioners which require a master's degree and earn a median annual wage of \$128,019.



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

2014-2024 Comparison of Growing Occupations by Entry Level Education El Dorado, Placer, Sacramento, and Yolo Counties

Fastest Growing (New Jobs from Industry Growth)	Entry Level Education	Largest Growing (New Jobs and Replacement Needs)
Physical Therapists (34.7% or 340 jobs) Veterinarians (21.6% or 110 jobs) Clinical, Counseling, and School Psychologists (18.6% or 320 jobs) Biological Science Teachers, Postsecondary (18.0% or 90 jobs) Family and General Practitioners (17.6% or 160 jobs)	Doctoral or Professional Degree	Lawyers (1,880 jobs) Pharmacists (770 jobs) Medical Scientists, Except Epidemiologists (730 jobs) Clinical, Counseling, and School Psychologists (690 jobs) Physical Therapists (600 jobs)
Physician Assistants (45.7% or 210 jobs) Nurse Practitioners (41.5% or 220 jobs) Statisticians (37.4% or 400 jobs) Occupational Therapists (29.8% or 140 jobs) Speech-Language Pathologists (24.4% or 210 jobs)	Master's Degree	Educational, Guidance, School, and Vocational Counselors (600 jobs) Statisticians (590 jobs) Education Administrators, Elementary and Secondary School (530 jobs) Mental Health Counselors (450 jobs) Speech-Language Pathologists (430 jobs)
Interpreters and Translators (49.1% or 520 jobs) Software Developers, Applications (45.6% or 1,650 jobs) Database Administrators (35.0% or 210 jobs) Cost Estimators (33.5% or 590 jobs) Operations Research Analysts (33.3% or 300 jobs)	Bachelor's Degree	Registered Nurses (7,830 jobs) General and Operations Managers (6,540 jobs) Accountants and Auditors (5,070 jobs) Management Analysts (4,690 jobs) Computer Systems Analysts (3,690 jobs)
Web Developers (46.2% or 360 jobs) Veterinary Technologists and Technicians (33.9% or 380 jobs) Computer Network Support Specialists (27.7% or 230 jobs) Medical and Clinical Laboratory Technicians (21.7% or 260 jobs) Paralegals and Legal Assistants (17.5% or 280 jobs)	Associate's Degree	Preschool Teachers, Except Special Education (1,350 jobs) Paralegals and Legal Assistants (630 jobs) Dental Hygienists (610 jobs) Medical and Clinical Laboratory Technicians (550 jobs) Veterinary Technologists and Technicians (490 jobs)
Heating, Air Conditioning, and Refrigeration Mechanics and Installers (48.0% or 840 jobs) Emergency Medical Technicians and Paramedics (31.2% or 290 jobs) Medical Assistants (31.0% or 1,580 jobs) Massage Therapists (28.7% or 500 jobs) Telecommunications Equipment Installers and Repairers, Except Line Installers (28.6% or 580 jobs)	Postsecondary Non-degree Award	Medical Assistants (2,640 jobs) Heavy and Tractor-Trailer Truck Drivers (2,570 jobs) Nursing Assistants (1,790 jobs) Automotive Service Technicians and Mechanics (1,740 jobs) Dental Assistants (1,190 jobs)
Computer User Support Specialists (23.8% or 710 jobs) Teacher Assistants (11.0% or 1,050 jobs) Computer, Automated Teller, and Office Machine Repairers (10.2% or 90 jobs) Bookkeeping, Accounting, and Auditing Clerks (0.4% or 40 jobs)	Some College, No Degree	Teacher Assistants (3,350 jobs) Bookkeeping, Accounting, and Auditing Clerks (1,110 jobs) Computer User Support Specialists (1,090 jobs) Computer, Automated Teller, and Office Machine Repairers (260 jobs)
Brickmasons and Blockmasons (62.5% or 300 jobs) Electricians (49.8% or 1,560 jobs) Plumbers, Pipefitters, and Steamfitters (45.0% or 1,070 jobs) Sheet Metal Workers (42.3% or 470 jobs) Carpenters (37.8% or 3,270 jobs)	High School Diploma or Equivalent	Office Clerks, General (7,780 jobs) Customer Service Representatives (5,560 jobs) Carpenters (4,260 jobs) First-Line Supervisors of Office and Administrative Support Workers (3,570 jobs) First-Line Supervisors of Food Preparation and Serving Workers (3,290 jobs)
Helpers—Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters (65.9% or 270 jobs) Roofers (58.6% or 680 jobs) Painters, Construction and Maintenance (51.5% or 1,520 jobs) Tile and Marble Setters (49.1% or 530 jobs) Drywall and Ceiling Tile Installers (48.9% or 860 jobs)	No Formal Educational Credential	Personal Care Aides (14,200 jobs) Combined Food Preparation and Serving Workers, Including Fast Food (13,260 jobs) Retail Salespersons (12,720 jobs) Cashiers (11,620 jobs) Waiters and Waitresses (10,840 jobs)

Excludes "All-Other" occupations and those with employment less than 400 in 2014.

Source: California Employment Development Department