Region 9

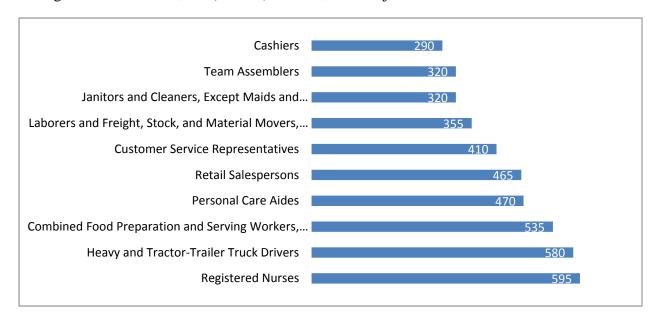
2012-2022 Occupational Projections Summary

Region 9's occupational employment is expected to increase by 11.8% from 2012 to 2022 (or 1.18% annually). Job growth will vary across major occupational groups depending on the industry. Service-providing occupations are generally expected to outperform goods-producing occupations. This is reflected in both employment change and growth rates.

Major occupational groups expected to grow at or faster than the regional annual average are business and financial (1.5%); computer and mathematical (2.3%); life, physical, and social science (1.6%); community and social service (1.8%); legal (1.4%); healthcare practitioner (2.2%); healthcare support (2.0%); building/grounds cleaning and maintenance (1.5%); personal care (2.2%); construction (2.2%); installation, maintenance, and repair (1.3%); and transportation and material moving (1.4%). Growing less than the regional average include management (0.0%); architecture and engineering (1.1%); education (0.9%); arts, design, entertainment, sports, and media (1.1%); protective service (0.9%); food prep and serving (1.04%); sales (0.9%); office and administrative (1.1%); farming, fishing, and forestry (0.3%) and production (0.9%) major occupational groups. A detailed look of 2012-2022 major occupational trends follows.

Region 9's Occupations with the Largest Projected Job Growth, 2012-2022

Region 8's top ten occupations expected to have the largest employment growth for 2012-2022 will account for 4,340 (or 23%) of the projected 18,640 new jobs. The major occupational groups of healthcare; food prep and serving; personal care; sales; and transportation and material moving will account for 3,290 (or 76%) of the 4,340 new jobs as shown below.



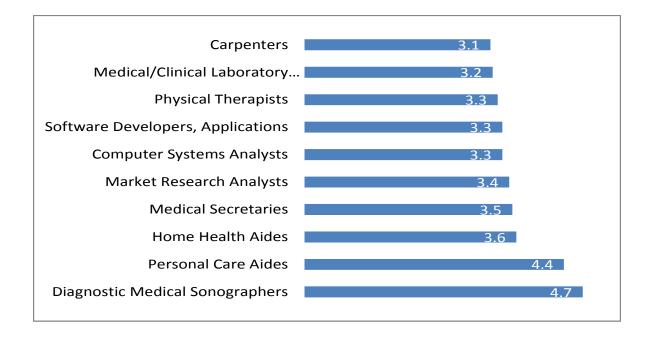
Region 9's Occupations with the Largest Projected Job Decline, 2012-2022

Region 9 expects three occupations to account for an employment decline of 910 jobs for 2012-2022. The farmers, ranchers, and other agricultural managers occupation will account for 815 (or 90%) of the 910 jobs as shown below.

	Number
Occupation	of Jobs
Farmers, Ranchers, and Other Agricultural Managers	-815
Postal Service Mail Carriers	-65
Extruding and Drawing Machine Setters & Operators, Metal & Plastic	-30

Region 9's Fast Growing Occupations, 2012-2022

Region 9's top ten occupations expected to have the largest percentage of employment growth for 2012-2022 are primarily in the healthcare and personal care major occupational groups as shown below. In conjunction with strong growth, occupational employment levels are to be reviewed in determining the largest number of job openings.



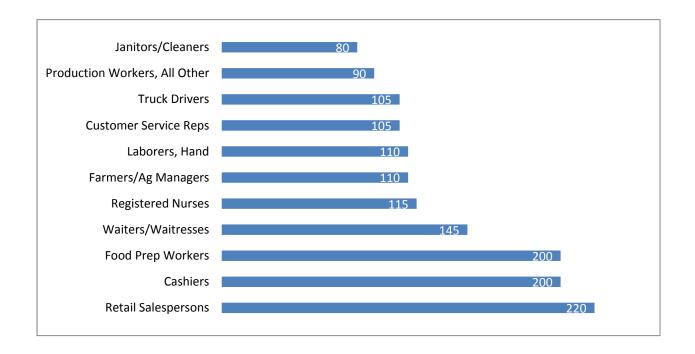
Region 9's Fast Declining Occupations, 2012-2022

Region 9 expects the postal mail carrier occupation to have the largest percentage of employment decline for 2012-2022 as shown below. Employment costs, competition, technological change and other economic factors may contribute to deteriorating industry employment. While such occupations may be considered a source for employment, careful thought should be given to training time and costs.

Occupation	Percent Change
Farmers, Ranchers, and Other Agricultural Managers	-1.2
Extruding and Drawing Machine Setters & Operators, Metal & Plastic	-0.4

Region 9's Occupations with the Most Annual Openings, 2012-2022

Region 9's top eleven occupations expected to have the most annual openings for 2012-2022 will account for 1,480 (or 26%) of the projected 5.670 openings. The major occupational groups of healthcare; food prep and serving; sales; management; and transportation and material moving will account for 1,205 (or 81%) of the 1,480 openings as shown below.



Source: Labor Market and Workforce Information Division, Iowa Workforce Development. This workforce product was funded by a grant awarded by the U.S. Department of Labor's Employment and Training Administration. The product was created by the recipient and does not necessarily reflect the official position of the U.S. Department of Labor. The Department of Labor makes no guarantees, warranties, or assurances of any kind, express or implied, with respect to such information, including any information on linked sites and including, but not limited to, accuracy of the information or its completeness, timeliness, usefulness, adequacy, continued availability, or ownership. This product is copyrighted by the institution that created it. Internal use by an organization and/or personal use by an individual for non-commercial purposes is permissible. All other uses require the prior authorization of the copyright owner.