

Region 9

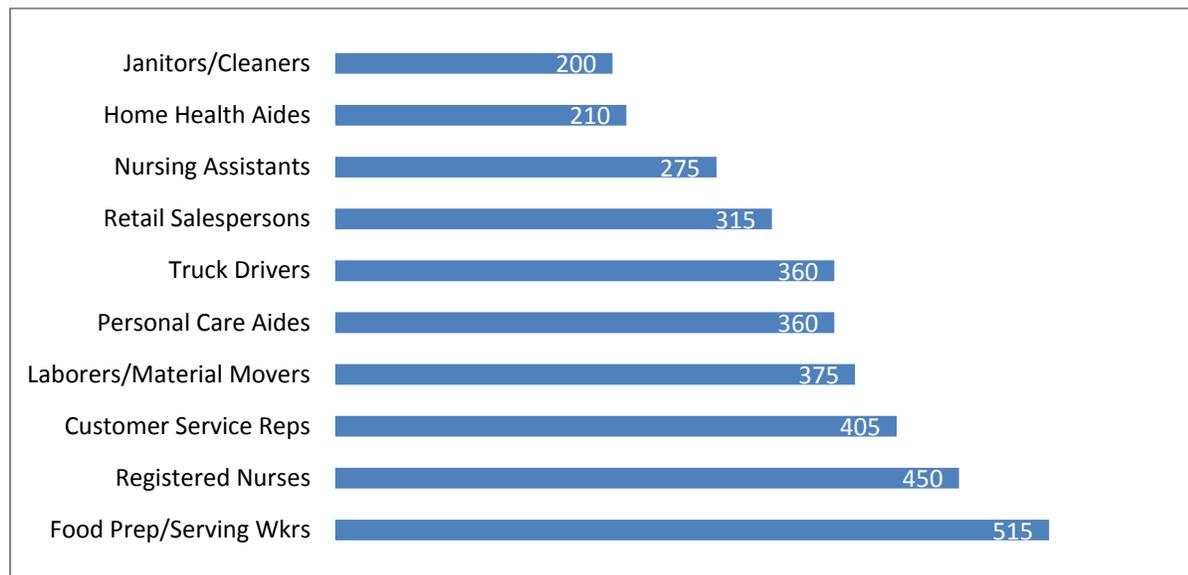
2014-2024 Occupational Projections Summary

Region 9’s occupational employment is expected to increase by 8.3% from 2014 to 2024 (or .8% 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 faster than the regional annual average are Business/Financial (1.0%); Computer/Mathematical (1.5%); Life, Physical, and Social Science (1.0%); Community/Social Service (1.3%); Healthcare Practitioner (1.7%); Healthcare Support (2.0%); Food Prep/Serving (.9%); Building/Grounds Cleaning and Maintenance (.9%); Personal Care (1.5%); Construction (1.4%); Installation, Maintenance, and Repair (.9%); and Transportation/Material Moving (.9%). Growing less than the regional average include Management (.7%); Architecture/Engineering (.7%); Legal (.7%); Arts, Design, Entertainment, Sports, and Media (.4%); Protective Service (.7%); Sales (.6%); Office/Administrative (.6%); Farming, Fishing, and Forestry (.1%) and Production (.2%) major occupational groups. Education is growing at the regional average. A detailed look of 2012-2022 major occupational trends follows.

Region 9’s Occupations with the Largest Projected Job Growth, 2014-2024

Region 8’s top ten occupations expected to have the largest employment growth for 2014-2024 will account for 3,465 (or 26%) of the projected 13,305 new jobs. The major occupational groups of Healthcare; Food Prep/Serving; Office/Administration; and Transportation/Material Moving will account for 2,590 (or 75%) of the 3,465 new jobs as shown below.



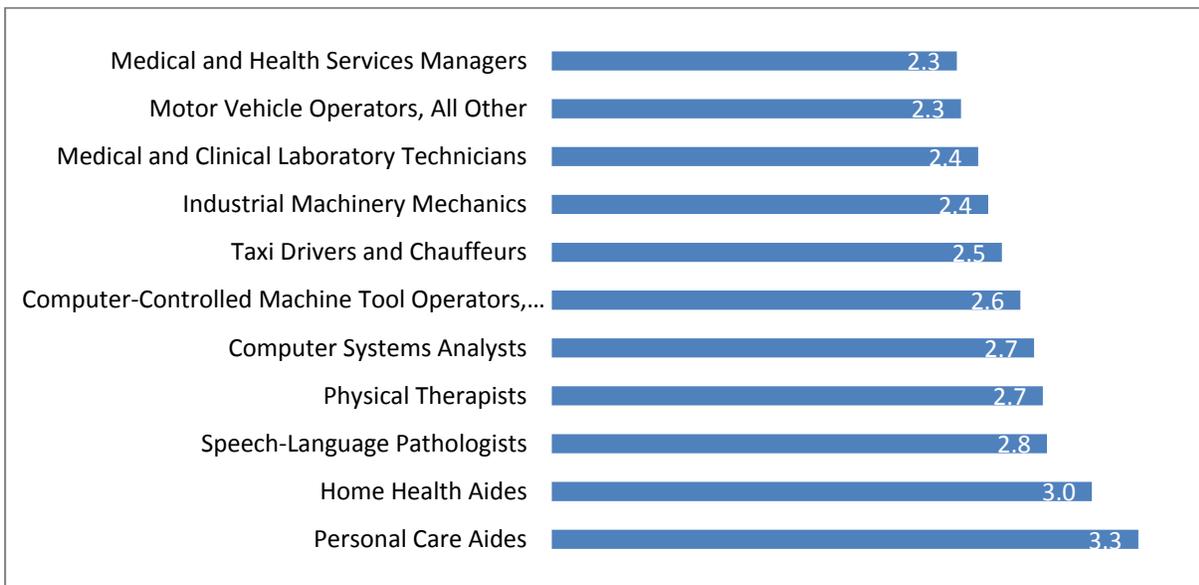
Region 9's Occupations with the Largest Projected Job Decline, 2012-2022

Region 9 expects three occupational groups to account for the entire employment decline of 340 jobs for 2014-2024. The occupational groups of Office/Administration, Food Prep/Serving, and Production will account for 340 (or 100%) of the 340 jobs as shown below.

Occupation	# of Jobs
Bookkeeping, Accounting, and Auditing Clerks	-105
Cooks, Fast Food	-100
Meat, Poultry, and Fish Cutters and Trimmers	-35
Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	-35
Executive Secretaries and Executive Administrative Assistants	-20
Food Batchmakers	-15
Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	-15
Helpers--Production Workers	-10
Tellers	-5

Region 9's Fast Growing Occupations, 2014-2024

Region 9's top eleven occupations expected to have the largest percentage of employment growth for 2014-2024 are primarily in the Computer/Mathematical, 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.



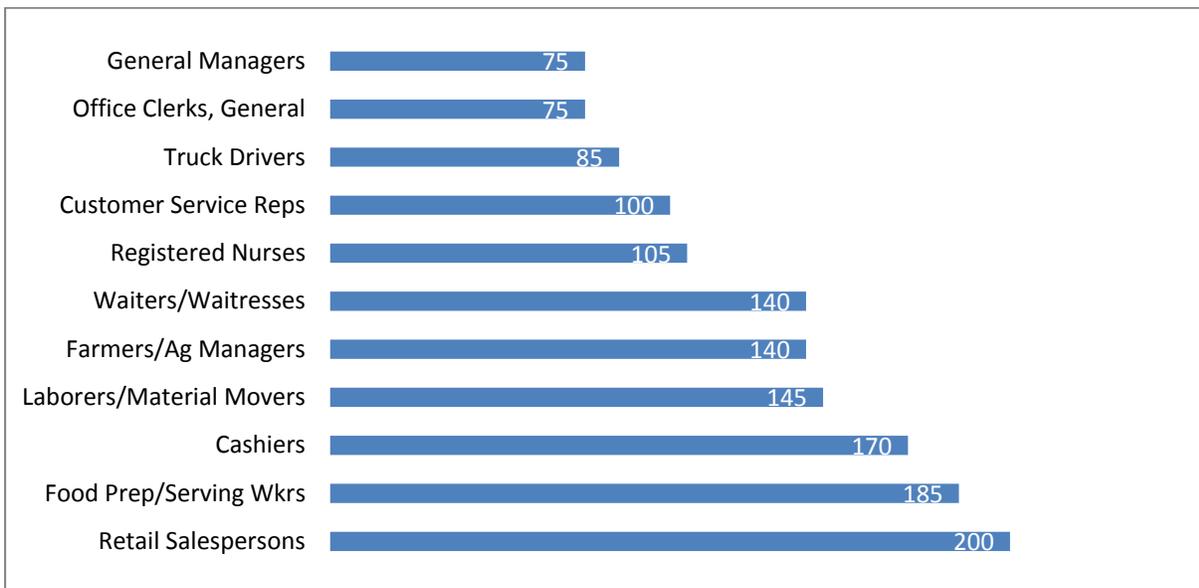
Region 9’s Fast Declining Occupations, 2014-2024

Region 9 expects the Cooks, Fast Food occupation to have the largest percentage of employment decline for 2014-2024 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	% Change
Cooks, Fast Food	-1.3
Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	-1.1
Meat, Poultry, and Fish Cutters and Trimmers	-0.6
Bookkeeping, Accounting, and Auditing Clerks	-0.6
Food Batchmakers	-0.3
Executive Secretaries and Executive Administrative Assistants	-0.3
Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	-0.2
Helpers--Production Workers	-0.2
Tellers	-0.1

Region 9’s Occupations with the Most Annual Openings, 2014-2024

Region 9’s top eleven occupations expected to have the most annual openings for 2014-2024 will account for 1,420 (or 27%) of the projected 5,225 openings. The major occupational groups of Food Prep/Serving; Sales; Management; and Transportation/Material Moving will account for 1,140 (or 80%) of the 1,420 openings as shown below.



Source: Labor Market and Workforce Information Division, Iowa Workforce Development