

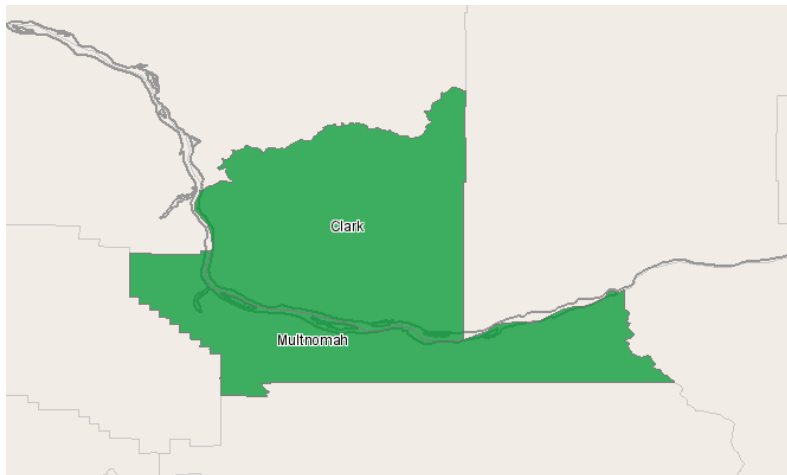
Clark College



1933 Fort Vancouver Way
Vancouver, Washington 98663

Occupation Report

Vancouver, WA/Portland, OR



Region Info - Vancouver,WA/Portland, OR

Clark Co and Multnomah Co.

County Areas	Multnomah, OR (41051), Clark, WA (53011)
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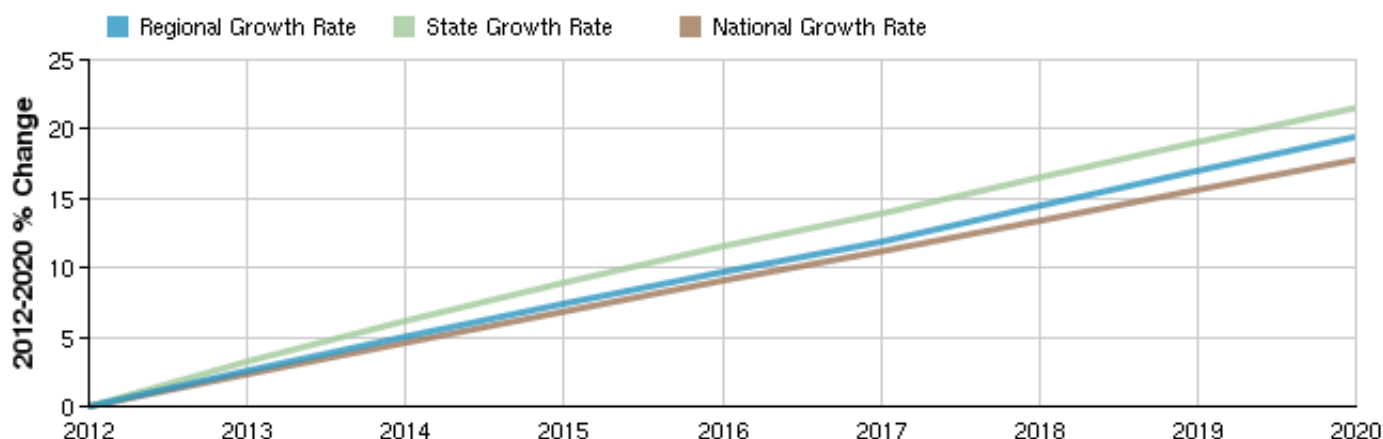
Selected Occupations

Occupation	Education Level
Network and Computer Systems Administrators (SOC 15-1142)	Bachelor's degree
Information Security Analysts, Web Developers, and Computer Network Architects (SOC 15-1179)	Bachelor's degree

Executive Summary

Basic Information	
2012 Occupational Jobs	3,840
2020 Occupational Jobs	4,587
Total Change	747
Total % Change	19.43%
Openings	1,230
2012 Avg Hourly Earnings	\$28.72

Occupational Change Summary

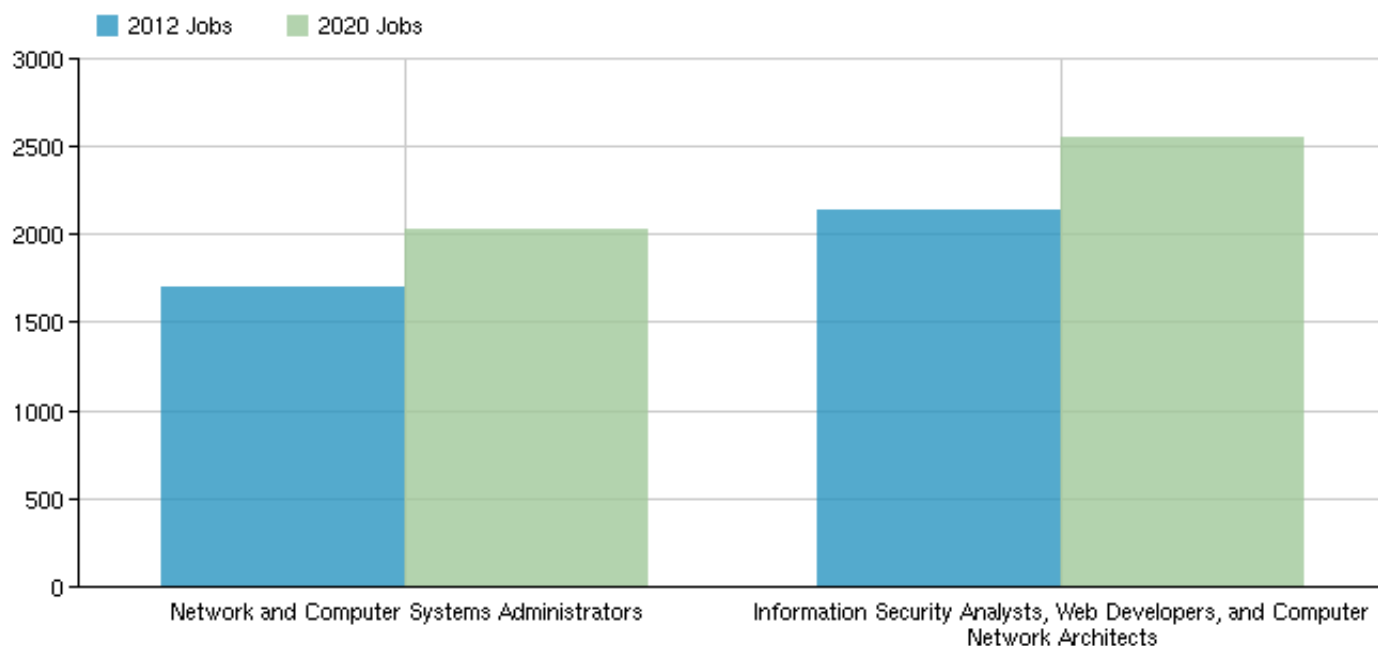


Region	2012 Jobs	2020 Jobs	Change	% Change	Openings	2012 Avg Hourly Earnings
Regional Total	3,840	4,587	747	19%	1,230	\$28.72
State Total	32,362	39,330	6,968	22%	11,032	\$32.99
National Total	775,175	913,129	137,954	18%	236,811	\$34.36

Source: EMSI Complete Employment - 2012.4

Region	2012 Jobs	2020 Jobs	Change	% Change	Openings	2012 Avg Hourly Earnings
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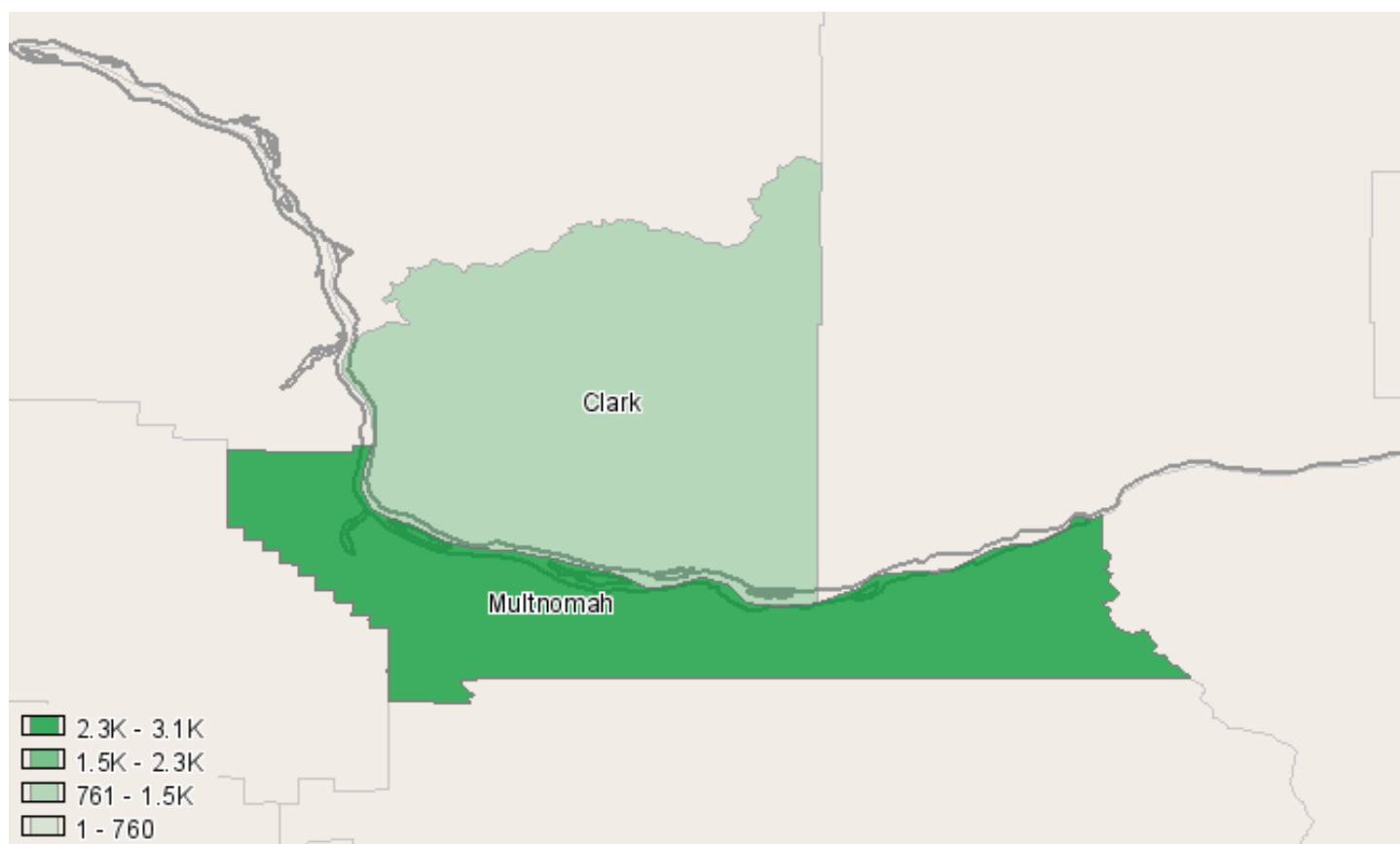
Occupational Breakdown



SOC Code	Description	2012 Jobs	2020 Jobs	Openings	2012 Avg Hourly Earnings
15-1142	Network and Computer Systems Administrators	1,703	2,032	559	\$32.42
15-1179	Information Security Analysts, Web Developers, and Computer Network Architects	2,137	2,554	670	\$25.76
	Total	3,840	4,587	1,230	\$28.72

Source: EMSI Complete Employment - 2012.4

Occupation Distribution



County	2012 Jobs
Multnomah, OR (41051)	3,033
Clark, WA (53011)	807

Source: EMSI Complete Employment - 2012.4

Data Sources and Calculations

Occupation Data

Organizing regional employment information by occupation provides a workforce-oriented view of the regional economy. EMSI's occupation data are based on EMSI's industry data and regional staffing patterns taken from the Occupational Employment Statistics program (U.S. Bureau of Labor Statistics). Wage information is partially derived from the American Community Survey. The occupation-to-program (SOC-to-CIP) crosswalk is based on one from the U.S. Department of Education, with customizations by EMSI.

State Data Sources

This report uses state data from the following agencies: Oregon Employment Department, Oregon Labor Market Information System; Washington State Employment Security Department, Labor Market and Economic Analysis Branch.