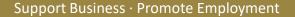


Help Wanted in the Mid-Valley

Results from the 2021 Job Vacancy Survey



The Mid-Valley had roughly 12,700 job vacancies at any given time in 2021.

We surveyed 1,500 private employers with two or more employees.

If they were hiring, employers gave details about each vacancy, including:

- Job title
- Full- or part-time status
- Permanent or temporary status
- Starting wage or salary
- Education and experience requirements

Businesses also identified if their vacancies were difficult to fill, and if so, they wrote in the primary reason they faced hiring challenges.



Across Oregon, businesses reported roughly 97,000 vacancies at any given time in 2021.

Oregon Job Vacancies

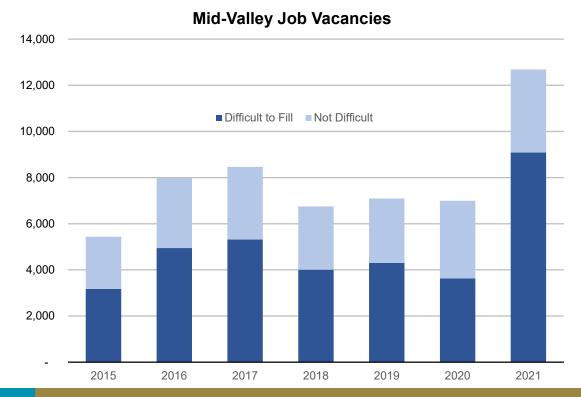
	2019	2020	2021
Vacancies	57,241	44,408	96,887
Average Hourly Wage	\$18.81	\$18.05	\$19.69
Full-time Positions	77%	79%	78%
Permanent Positions	93%	92%	93%
Requiring Education Beyond High School	34%	33%	30%
Requiring Previous Experience	57%	53%	53%
Difficult to Fill	57%	51%	72%

Source: Oregon Employment Department

The number of vacancies reached record levels in 2021, as the economy recovered from the pandemic recession in 2020. In another record, employers reported about seven out of 10 openings were difficult to fill in 2021.

Other characteristics Oregon employers are looking for didn't change much during the pandemic recession and recovery. A typical job vacancy tends to be for a full-time, permanent position. About one-third require education beyond high school and half require previous experience.

The number of Mid-Valley vacancies was higher in 2021 than at any time in the survey's history since 2015.



Support Business · Promote Employment

4

Two out of five vacancies in 2021 had been open for 60 days or longer – up from 16% in 2019. Almost all of these vacancies were reported as difficult to fill.

Mid-Valley Job Vacancies by Length of Time Job has been Open, 2021

Length of Time Job		Average	Difficult
has been Open	Vacancies	Wage	to Fill
All Vacancies	12,681	\$19.09	72%
< 30 Days	2,429	\$18.77	49%
30-59 Days	2,556	\$21.17	80%
60+ Days	4,378	\$19.25	90%
Always Open	2,205	\$17.19	80%
Unknown	1,113	\$14.20	14%

Private health care and social assistance reported the most vacancies of any industry.

Mid-Valley Job Vacancies by Industry, 2021

		Average
Industry	Vacancies	Wage
All Industries	12,681	\$19.09
Health care and social assistance	4,003	\$20.48
Manufacturing	2,085	\$17.13
Leisure and hospitality	1,403	\$14.18
Construction	1,243	\$24.01
Transportation, warehousing, and utilities	808	\$19.09
Retail trade	629	\$14.87
Other services	608	\$16.04
Financial activities	555	\$24.92
Natural resources and mining	440	\$17.25
Management, administrative, and waste services	418	\$18.82
Professional, scientific, and technical services	201	\$21.38
Wholesale trade	160	\$18.46
Information	70	\$24.26
Private educational services	58	\$25.84

Health care support occupations represented the group with the most vacancies, followed by food prep and serving.

Vacancies Wage **Occupation Group** \$19.09 All Occupations 12,681 Health Care Support 1,947 \$15.62 Food Preparation and Serving Related 1.607 \$13.76 Transportation and Material Moving \$18.18 1.352 Health Care Practitioners and Technical 1.172 \$32.37 Construction and Extraction 1.044 \$21.86 \$14.99 922 Sales and Related Production 905 \$16.97 Office and Administrative Support \$16.10 817 Installation, Maintenance, and Repair \$20.52 686 **Business and Financial Operations** \$24.08 466 Building and Grounds Cleaning and Maintenance 417 \$14.58 \$15.50 Farming, Fishing, and Forestry 336 Management 331 \$32.01 Personal Care and Service 192 \$13.46 \$35.09 **Computer and Mathematical** 110 Community and Social Service 96 \$23.65 \$12.75 Arts, Design, Entertainment, Sports, and Media 84

Mid-Valley Job Vacancies by Occupation Group, 2021

Average

78

\$16.60



Protective Service

7

Area businesses were hiring for a variety of jobs across the economy in 2021. They reported vacancies for 167 different occupations.

Top Mid-Valley Occupations With the Highest Number of Job Vacancies, 2021

Occupation	Vacancies
All Occupations	12,681
Personal Care Aides	1,112
Nursing Assistants	618
Retail Salespersons	549
Registered Nurses	509
Heavy and Tractor-Trailer Truck Drivers	401
Fast Food and Counter Workers	307
Farmworkers and Laborers, Crop, Nursery, and Greenhouse	288
Cooks, Restaurant	268
Laborers and Freight, Stock, and Material Movers, Hand	267
Licensed Practical and Licensed Vocational Nurses	253
Maids and Housekeeping Cleaners	245
Carpenters	213
Maintenance and Repair Workers, General	203
Waiters and Waitresses	201
Shipping, Receiving, and Inventory Clerks	193
Accountants and Auditors	189
Receptionists and Information Clerks	184
Cement Masons and Concrete Finishers	184
Construction Laborers	180

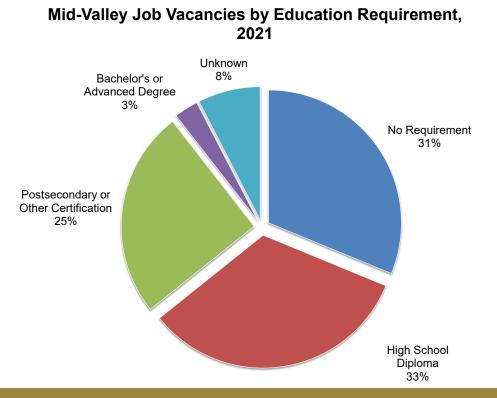
Employers had more difficulty filling vacancies in some occupations.

Top Mid-Valley Occupations With the Highest Number of Difficult-to-Fill Job Vacancies, 2021

Occupation	Vacancies
Difficult-to-Fill Vacancies in All Occupations	9,085
Personal Care Aides	740
Nursing Assistants	486
Registered Nurses	414
Retail Salespersons	368
Heavy and Tractor-Trailer Truck Drivers	308
Laborers and Freight, Stock, and Material Movers, Hand	267
Farmworkers and Laborers, Crop, Nursery, and Greenhouse	248
Cooks, Restaurant	245
Fast Food and Counter Workers	214
Carpenters	193
Accountants and Auditors	189
Cement Masons and Concrete Finishers	184
Sheet Metal Workers	162
Construction Laborers	145
Maintenance and Repair Workers, General	139
Cooks, Institution and Cafeteria	131

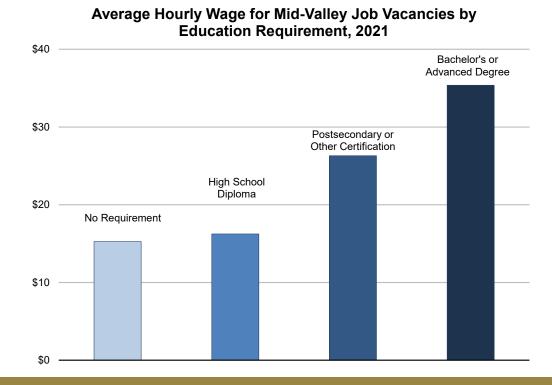


More than half (64%) of Mid-Valley job vacancies required no education beyond high school.



Support Business · Promote Employment

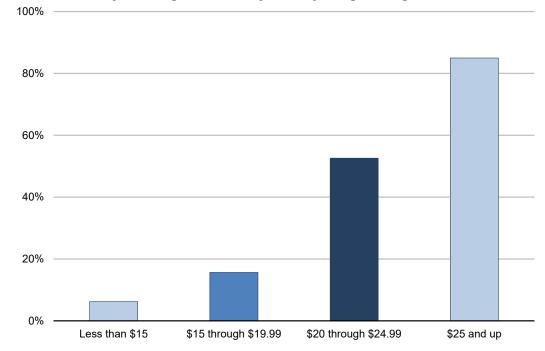
Average hourly wages generally increase along with education requirements for job vacancies...



Support Business · Promote Employment

...and high-paying vacancies are more likely to require education beyond high school.

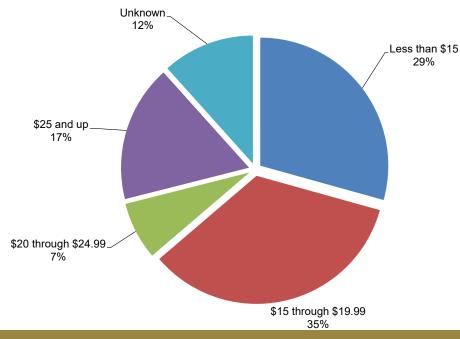
Share of Mid-Valley Job Vacancies Requiring Education Beyond High School by Hourly Wage Range, 2021





Three out of 10 vacancies in the Mid-Valley pay less than \$15 per hour, and another 35% pay starting wages between \$15 and \$19.99.

Mid-Valley Job Vacancies by Hourly Wage, 2021



Vacancies requiring higher education are generally more likely to be high-paying, full-time, and require prior experience.

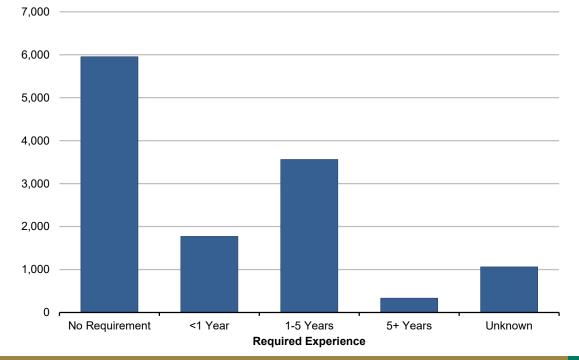
Mid-Valley Job Vacancies by Required Education Level, 2021

		Average			Require	
		Hourly	Full-time	Permanent	Previous	Difficult to
Required Education Level	Vacancies	Wage	Positions	Positions	Experience	Fill
All Education Levels	12,681	\$19.09	82%	97%	45%	72%
No Requirement	3,959	\$15.28	72%	91%	32%	85%
High School Diploma	4,189	\$16.24	84%	98%	41%	65%
Postsecondary or Other Certification	3,199	\$26.30	87%	100%	69%	77%
Bachelor's or Advanced Degree	371	\$35.37	97%	100%	90%	77%
Unknown	963	\$15.68	84%	100%	11%	22%



Almost half (45%) of all Mid-Valley vacancies require previous work experience.

Mid-Valley Job Vacancies by Required Previous Experience, 2021





Support Business · Promote Employment

High-paying vacancies are more likely to be full-time and require a combination of education and previous experience.

Mid-Valley Job Vacancies by Hourly Wage Range, 2021

					Require		
		Average			Education	Require	
		Hourly	Full-time	Permanent	Beyond	Previous	Difficult
Wage (per hour)	Vacancies	Wage	Positions	Positions	High School	Experience	to Fill
All Wage Ranges	12,681	\$19.09	82%	97%	30%	45%	72%
Less than \$15	3,718	\$13.12	68%	92%	6%	25%	74%
\$15 through \$19.99	4,366	\$16.38	86%	100%	16%	43%	77%
\$20 through \$24.99	926	\$21.70	94%	100%	53%	70%	77%
\$25 and up	2,194	\$33.51	90%	100%	85%	71%	76%
Unknown	1,477	-	82%	95%	45%	44%	42%

Employers in the Mid-Valley had a high rate of difficulty filling their vacancies at all wage levels, whereas in many areas higher-wage vacancies proved more difficult.

The Oregon Job Vacancy Survey captures information for nine sub-state areas.

Survey Region	Counties
Central Oregon/East Cascades	Crook, Deschutes, Gilliam, Hood River, Jefferson,
	Klamath, Lake, Sherman, Wasco, Wheeler
Clackamas	Clackamas
Eastern Oregon	Baker, Grant, Harney, Malheur, Morrow, Umatilla,
Lastern Oregon	Union, Wallowa
Lane	Lane
Mid-Valley	Linn, Marion, Polk, Yamhill
Northwest Oregon	Benton, Clatsop, Columbia, Lincoln, Tillamook
Portland-Metro	Multnomah, Washington
Rogue Valley	Jackson, Josephine
Southwestern Oregon	Coos, Curry, Douglas

Two out of five vacancies in Oregon were in the Portland Tri-County (Portland Metro and Clackamas) area.

Oregon Job Vacancies by Geography, 2021

Doguiro

					Require		
		Average			Education	Require	
		Hourly	Full-time	Permanent	Beyond	Previous	Difficult
Geography	Vacancies	Wage	Positions	Positions	High School	Experience	to Fill
Oregon Statewide	96,887	\$19.69	78%	93%	30%	53%	72%
Portland Metro	28,014	\$22.41	78%	96%	41%	64%	64%
Mid-Valley	12,681	\$19.09	82%	97%	30%	45%	72%
East Cascades	10,771	\$19.31	79%	91%	30%	53%	81%
Clackamas	10,088	\$19.78	76%	96%	30%	52%	72%
Lane	8,857	\$18.62	82%	94%	29%	53%	74%
Rogue Valley	8,752	\$17.54	80%	91%	21%	45%	81%
Northwest Oregon	7,311	\$16.96	71%	87%	20%	44%	77%
Southwestern Oregon	4,801	\$16.46	74%	83%	16%	38%	71%
Eastern Oregon	4,199	\$18.06	76%	92%	29%	42%	73%
Multi-area or unknown	1,413	\$32.95	100%	93%	33%	78%	62%



Job vacancies are above pre-pandemic levels in all areas of the state, with the largest increases in Southwestern Oregon, Northwest Oregon, and the Rogue Valley.

Oregon Job Vacancies by Geography, 2019-2021

			Change
2019	2020	2021	from 2019
57,241	44,408	96,887	69%
21,218	13,429	28,014	32%
7,091	6,995	12,681	79%
5,673	4,402	10,771	90%
5,795	3,921	10,088	74%
5,414	4,029	8,857	64%
4,134	3,749	8,752	112%
3,357	2,255	7,311	118%
1,745	2,195	4,801	175%
2,147	2,527	4,199	96%
667	906	1,413	112%
	57,241 21,218 7,091 5,673 5,795 5,414 4,134 3,357 1,745 2,147	57,24144,40821,21813,4297,0916,9955,6734,4025,7953,9215,4144,0294,1343,7493,3572,2551,7452,1952,1472,527	57,24144,40896,88721,21813,42928,0147,0916,99512,6815,6734,40210,7715,7953,92110,0885,4144,0298,8574,1343,7498,7523,3572,2557,3111,7452,1954,8012,1472,5274,199

<u>____</u>



Pat O'Connor, Regional Economist Oregon Employment Department Patrick.S.OConnor@oregon.gov (541) 967-2171

Find the latest workforce and economic research at QualityInfo.org, or join the conversation on Twitter @OED_Research.



Support Business · Promote Employment