



# Industry Spotlight

## Manufacturing

Ellensburg city, WA

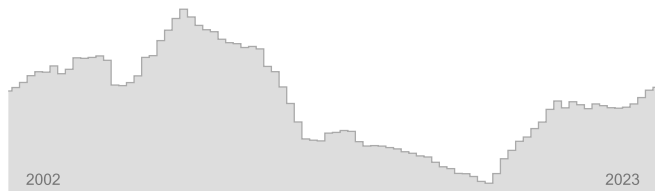


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Manufacturing  
Ellensburg city, WA – 2023Q2

EMPLOYMENT



**362**

Regional employment / 13,173,451 in the nation

WAGES



**\$44,177**

Avg Wages per Worker / \$81,506 in the nation

**1.9%**

Avg Ann % Change Last 10 Years / +0.7% in the US



**3.8%**

% of Total Employment / 8.1% in the US

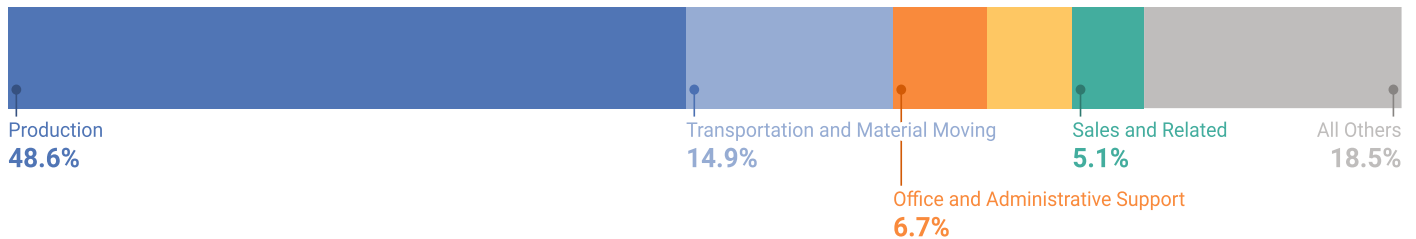


**3.3%**

Avg Ann % Change Last 10 Years / +3.1% in the US

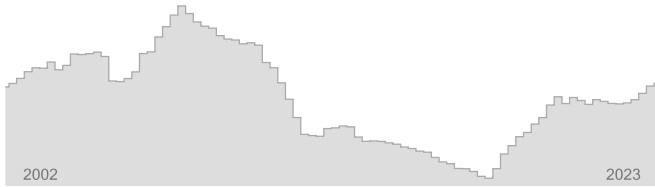


TOP OCCUPATION GROUPS



# Industry Snapshot


## EMPLOYMENT



## WAGES

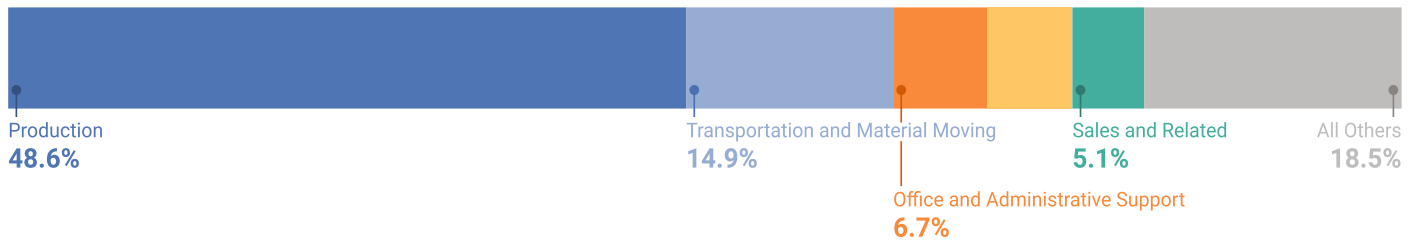


2-Digit Industry	Empl	Avg Ann Wages	LQ	5yr History	Annual Demand	Forecast Ann Growth
<b>Manufacturing</b>	<b>362</b>	<b>\$44,177</b>	<b>0.47</b>		<b>43</b>	<b>1.0%</b>


 Employment is one of the broadest and most timely measures of a region's economy. Fluctuations in the number of jobs shed light on the health of an industry. A growing employment base creates more opportunities for regional residents and helps a region grow its population.

 Since wages and salaries generally compose the majority of a household's income, the annual average wages of a region affect its average household income, housing market, quality of life, and other socioeconomic indicators.

# Staffing Pattern



6-digit Occupation	Empl	Avg Ann Wages	Annual Demand
Packaging and Filling Machine Operators and Tenders	27	\$40,700	3
Food Batchmakers	22	\$41,500	4
First-Line Supervisors of Production and Operating Workers	15	\$65,100	2
Team Assemblers	14	\$46,800	2
Laborers and Freight, Stock, and Material Movers, Hand	13	\$42,100	2
Industrial Machinery Mechanics	10	\$65,500	1
Industrial Truck and Tractor Operators	10	\$42,200	1
Inspectors, Testers, Sorters, Samplers, and Weighers	9	\$46,400	1
Cabinetmakers and Bench Carpenters	9	\$44,100	1
Sewing Machine Operators	9	\$40,800	1
Remaining Component Occupations	186	\$61,800	26
<b>Total</b>	<b>325</b>		

 The mix of occupations points to the ability of a region to support an industry and its flexibility to adapt to future demand. Industry wages are a component of the cost of labor for regional employers.

# FAQ

## **What is (LQ) location quotient?**

Location quotient is a measurement of concentration in comparison to the nation. An LQ of 1.00 indicates a region has the same concentration of an industry (or occupation) as the nation. An LQ of 2.00 would mean the region has twice the expected employment compared to the nation and an LQ of 0.50 would mean the region has half the expected employment in comparison to the nation.

## **What is annual demand?**

Annual demand is a of the sum of the annual projected growth demand and separation demand. Separation demand is the number of jobs required due to separations—labor force exits (including retirements) and turnover resulting from workers moving from one occupation into another. Note that separation demand does not include all turnover—it does not include when workers stay in the same occupation but switch employers. Growth demand is the increase or decrease of jobs expected due to expansion or contraction of the overall number of jobs.

## **What is the difference between industry wages and occupation wages?**

Industry wages and occupation wages are estimated via separate data sets, often the time periods being reported do not align, and wages are defined slightly differently in the two systems (for example, certain bonuses are included in the industry wages but not the occupation wages). It is therefore common that estimates of the average industry wages and average occupation wages in a region do not match exactly.