

## Grants Pass, OR

Advanced industries employ

**1,132**

full-time workers. (2015)

These direct jobs supports an additional

**910**

indirect jobs in other industries in  
the region.

Advanced industries produce

**\$0.4**

billion dollars in output in the region.  
(2015, 2009 Chained)

Advanced industries pay, on average

**\$50,574**

dollars per year (2015).

Advanced industries directly  
account for

**4.3%**

of all jobs in the region.

This employment share is

**#211**

among all small metros.

This accounts for

**17.0%**

of all output in the region (2015).

This compares to average pay of

**\$35,522**

for all industries (2015).

Advanced industry annual average growth, 2013-2015

**OUTPUT**

**JOBS**

9.37%

RANK:  
#13

7.20%

RANK:  
#16

2.70%

2.46%

Grants Pass, OR

U.S.

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U.S.

### What are Advanced Industries?

The Metropolitan Policy Program at Brookings defines advanced industries as those that: 1) Spend at least \$450 per worker per year on R&D and 2) employ at least 20 percent of their workforce in STEM-intensive occupations. The definition identifies 50 4-digit NAICS industries across the manufacturing, energy, and services sectors that together constitute the advanced industries super-sector.

### Why do Advanced Industries Matter?

Advanced industries encompass the nation's "tech" sector at its broadest and most consequential. They represent a sizable economic anchor for the U.S. economy and have led the post-recession employment recovery. Their competitiveness and growth are prerequisites for any future broadly shared prosperity. As such, the sector encompasses the country's best shot at supporting innovative, inclusive, and sustainable growth. Advanced industries are present in nearly every U.S. region, but the sector's geography is uneven.

### For More Information

#### VIEW THE FULL REPORT

[www.brookings.edu/advancedindustries](http://www.brookings.edu/advancedindustries)

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#### DATA NOTES

All figures reflect Brookings analysis of data from Moody's Analytics.

# Grants Pass, OR

## Twenty-Five Largest Advanced Industries (2015)

There are 7 advanced industries in Grants Pass, OR with LQs over 1.5. LQs over 1.5 indicate specialization †

Industry 4-Digit NAICS Code	Industry Title	Industry Employment (2015)	Industry Location Quotient (LQ) † 2015	Industry Share of Total Advanced Industries Employment (2015)	Industry Employment Annual Growth		Industry Share of Total Advanced Industries Output (2015)	Industry Output Annual Growth	
					2010- 2013	2013- 2015		2010- 2013	2013- 2015
3399	Misc. Manufacturing	210	4.19	18.6%	11.9%	4.6%	5.5%	12.5%	9.2%
3345	Precision Instruments	170	2.35	14.8%	0.2%	6.6%	51.0%	-3.1%	13.4%
3366	Ships & Boats	60	2.43	5.1%	9.9%	0.9%	1.5%	19.8%	18.6%
3363	Motor Vehicle Parts	60	0.57	5.0%	-7.7%	24.1%	1.0%	3.7%	18.3%
5416	Management Consulting	50	0.22	4.3%	-4.5%	20.0%	1.6%	-6.3%	15.2%
2211	Power Generation & Supply	40	0.62	3.9%	2.2%	-3.2%	8.2%	15.4%	-11.0%
5413	Engineering	40	0.18	3.9%	-17.1%	3.6%	1.3%	-16.6%	0.8%
3259	Misc. Chemicals	40	2.89	3.7%	-0.8%	3.8%	1.4%	-7.3%	-1.5%
3364	Aircraft Products & Parts	40	0.43	3.3%	-7.2%	24.2%	1.9%	6.6%	18.0%
3315	Foundries	40	1.63	3.2%	0.0%	9.5%	1.0%	23.0%	6.6%
6215	Medical and Diagnostic Laboratories	40	0.76	3.1%	2.2%	6.3%	0.7%	5.1%	0.2%
5415	Computer Systems Design	30	0.10	2.9%	0.0%	48.3%	0.9%	1.5%	25.6%
5112	Software Products	30	0.51	2.7%	5.3%	3.5%	2.8%	3.3%	4.1%
3251	Basic Chemicals	30	1.02	2.4%	-1.3%	3.9%	1.2%	-2.5%	2.6%
3254	Pharmaceuticals	30	0.54	2.4%	-1.3%	3.9%	1.3%	-3.6%	5.0%
5191	Web Search Portals and Internet Publishing	30	0.60	2.3%	15.9%	-3.6%	0.8%	4.8%	3.3%
3361	Motor Vehicles	20	0.55	1.8%	-8.6%	24.0%	0.5%	-1.1%	14.7%
3342	Communications Equipment	20	1.15	1.6%	-2.0%	6.1%	5.5%	-4.6%	13.7%
3279	Stone & Mineral Products	20	1.14	1.3%	2.9%	11.8%	0.3%	8.1%	10.1%
3365	Railroad Rolling Stock Manufacturing	20	2.96	1.3%	-8.4%	22.5%	0.3%	5.1%	13.7%
3353	Electrical Equipment	10	0.55	1.2%	-5.4%	12.8%	0.5%	-11.3%	13.5%
3253	Pesticides & Fertilizers	10	1.96	1.1%	2.9%	4.1%	0.6%	-0.8%	4.2%
5172	Wireless Telecom Carriers	10	0.50	1.1%	-2.6%	0.0%	0.6%	7.0%	16.5%
3391	Medical Equipment & Supplies	10	0.20	1.0%	0.0%	-17.1%	0.4%	0.4%	-11.3%
5417	R&D Services	10	0.09	1.0%	-3.1%	4.9%	0.5%	-2.5%	10.2%
IFG	Advanced industries manufacturing	830	0.84	73.5%	1.8%	7.5%	81.5%	-1.8%	12.6%
	Advanced industries energy	40	0.39	3.9%	2.2%	-3.2%	8.2%	15.4%	-11.0%
	Advanced industries services	260	0.22	22.6%	-1.3%	8.4%	10.3%	0.1%	7.1%
<b>ADVANCED INDUSTRIES TOTAL</b>		<b>1,130</b>	<b>0.49</b>	<b>100.0%</b>	<b>1.1%</b>	<b>7.2%</b>	<b>100.0%</b>	<b>0.0%</b>	<b>9.4%</b>

† Location quotients are a measure of specialization for an industry using employment. A LQ of over 1 indicates that an industry employs more workers, as a share of total employment, than the nation as a whole.