

Lewiston, ID-WA

Advanced industries employ

1,090

full-time workers. (2013)

These direct jobs supports an additional

870

indirect jobs in other industries in the region.

Advanced industries produce

\$0.2

billion dollars in output in the region.
(2013, 2005 Chained)

Advanced industries pay, on average

\$44,820

dollars per year (2013).

Advanced industries directly account for

3.9%

of all jobs in the region.

This employment share is

#225

among all small metros.

This accounts for

10.6%

of all output in the region (2013).

This compares to average pay of

\$36,880

for all industries (2013).

Advanced industry annual average growth, 2010-2013

JOBS

6.2%

2.7%

OUTPUT

4.3%

3.8%

Lewiston, ID-WA

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

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www.brookings.edu/advancedindustries

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DATA NOTES

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

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Twenty-Five Largest Advanced Industries (2013)

Industry 4-Digit NAICS Code	Industry Title	Industry Employment (2013)	Industry Location Quotient (LQ) † 2013	Industry Share of Total Advanced Industries Employment (2013)	Industry Employment Annual Growth 2010-2013	Industry Share of Total Advanced Industries Output (2013)	Industry Output Annual Growth 2010-2013
3366	Ships & Boats	190	7.45	17.1%	11.8%	22.6%	11.5%
3344	Semiconductors	180	2.52	16.9%	11.4%	21.5%	10.7%
2211	Power Generation & Supply	80	1.04	7.3%	-0.8%	13.7%	-7.3%
5172	Wireless Telecom Carriers	80	2.63	7.3%	41.3%	5.2%	32.5%
6215	Medical and Diagnostic Laboratories	60	1.33	5.9%	0.0%	2.3%	-1.1%
5417	R&D Services	60	0.48	5.4%	-7.3%	5.4%	-8.9%
5413	Architecture & Engineering	60	0.22	5.2%	-3.8%	2.5%	-4.0%
5416	Management Consulting	50	0.20	4.3%	3.8%	2.9%	0.6%
3353	Electrical Equipment	40	1.43	3.7%	12.6%	2.3%	17.5%
3339	General Purpose Machinery	30	0.60	2.8%	4.9%	1.6%	3.6%
3391	Medical Equipment & Supplies	30	0.44	2.4%	-2.4%	1.1%	-1.4%
3399	Misc. Manufacturing	30	0.49	2.4%	-4.7%	0.6%	-3.6%
5152	Cable and Other Subscription Programming	20	1.72	2.2%	-14.2%	1.4%	-12.0%
5415	Computer Systems Design	20	0.06	1.9%	7.3%	1.3%	9.7%
3313	Aluminum Products	20	1.66	1.7%	13.5%	0.0%	-3.0%
3315	Foundries	20	0.66	1.5%	17.0%	0.5%	11.8%
3341	Computer Equipment	20	0.52	1.5%	13.3%	3.0%	11.2%
3342	Communications Equipment	10	0.72	1.3%	20.5%	1.4%	10.0%
3359	Misc. Electrical Equipment	10	0.53	1.2%	13.0%	0.4%	13.7%
3345	Precision Instruments	10	0.10	0.7%	17.0%	0.8%	15.2%
5182	Data Processing & Hosting	10	0.13	0.6%	20.5%	0.4%	12.6%
5191	Web Search Portals and Internet Publishing	10	0.18	0.6%	0.0%	0.6%	1.3%
2122	Metal Ore Mining	10	0.69	0.6%	6.3%	3.8%	-3.5%
3253	Pesticides & Fertilizers	10	0.68	0.5%	7.7%	0.4%	11.2%
3362	Motor Vehicle Body & Trailers	10	0.19	0.5%	18.6%	0.0%	22.2%
Advanced industries manufacturing		630	0.59	57.9%	9.9%	59.7%	10.3%
Advanced industries energy		90	0.70	8.0%	-0.4%	17.5%	-6.7%
Advanced industries services		370	0.31	34.1%	2.5%	22.8%	1.0%
ADVANCED INDUSTRIES TOTAL		1,090	0.45	100.0%	6.2%	100.0%	4.3%

† 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.