

Lima, OH

Advanced industries employ

5,284

full-time workers. (2015)

These direct jobs supports an additional

4,230

indirect jobs in other industries in the region.

Advanced industries produce

\$1.1

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

Advanced industries pay, on average

\$73,974

dollars per year (2015).

Advanced industries directly account for

9.8%

of all jobs in the region.

This employment share is

#55

among all small metros.

This accounts for

21.6%

of all output in the region (2015).

This compares to average pay of

\$41,034

for all industries (2015).

Advanced industry annual average growth, 2013-2015

OUTPUT

JOB

5.84%

RANK:
#40

2.70%

5.42%

RANK:
#33

2.46%

Lima, OH

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

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DATA NOTES

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

Lima, OH

Twenty-Five Largest Advanced Industries (2015)

There are 12 advanced industries in Lima, OH 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
3363	Motor Vehicle Parts	1,880	9.09	35.5%	8.7%	10.0%	22.5%	18.9%	9.4%
3361	Motor Vehicles	490	6.53	9.3%	-4.7%	6.4%	7.8%	3.8%	2.2%
3251	Basic Chemicals	480	8.79	9.1%	1.1%	-0.5%	11.6%	-6.3%	-1.9%
3241	Petroleum & Coal Products	310	7.78	5.9%	6.1%	5.0%	29.4%	-0.6%	12.2%
3362	Motor Vehicle Body & Trailers	220	4.00	4.2%	-13.2%	5.7%	2.8%	-0.8%	8.7%
3369	Misc. Transportation Equipment	220	17.57	4.1%	-17.0%	5.5%	1.8%	-25.8%	-8.1%
5413	Engineering	200	0.38	3.7%	2.8%	5.3%	1.9%	-0.3%	3.2%
5417	R&D Services	170	0.71	3.2%	2.9%	3.7%	2.4%	5.0%	5.3%
6215	Medical and Diagnostic Laboratories	170	1.80	3.2%	-3.5%	-6.1%	1.2%	-0.8%	-9.0%
3315	Foundries	160	3.55	3.0%	1.8%	3.6%	1.5%	8.2%	-0.9%
3259	Misc. Chemicals	90	3.15	1.8%	13.8%	2.2%	1.2%	1.3%	-0.4%
3399	Misc. Manufacturing	90	0.87	1.7%	3.2%	-4.7%	0.5%	-3.7%	-1.3%
5416	Management Consulting	90	0.19	1.7%	32.8%	9.5%	1.0%	26.8%	10.0%
3364	Aircraft Products & Parts	90	0.49	1.7%	-5.0%	6.2%	3.0%	10.4%	10.8%
5415	Computer Systems Design	90	0.12	1.6%	18.6%	19.0%	0.8%	14.4%	10.8%
3252	Resins & Synthetic Rubbers	80	2.18	1.4%	3.0%	2.8%	1.5%	-5.0%	2.7%
3253	Pesticides & Fertilizers	70	5.28	1.4%	2.5%	2.2%	2.0%	-8.6%	2.3%
3332	Industrial Machinery	70	1.67	1.3%	7.4%	-2.8%	0.8%	11.9%	-3.3%
3339	General Purpose Machinery	50	0.47	0.9%	7.9%	-3.1%	0.4%	11.3%	-6.6%
2211	Power Generation & Supply	40	0.27	0.7%	-1.7%	2.7%	1.8%	5.5%	-5.3%
3254	Pharmaceuticals	40	0.37	0.7%	1.9%	2.7%	1.3%	-2.5%	7.3%
3391	Medical Equipment & Supplies	30	0.30	0.6%	-2.9%	1.5%	0.3%	-8.8%	0.3%
5172	Wireless Telecom Carriers	30	0.63	0.6%	-10.3%	9.2%	0.4%	-7.9%	17.1%
3344	Semiconductors	20	0.16	0.4%	3.8%	5.1%	0.2%	8.9%	1.7%
3333	Commercial & Service Machinery	20	0.52	0.3%	6.3%	-2.8%	0.2%	7.3%	-6.4%
IFG	Advanced industries manufacturing	4,480	2.20	84.8%	1.4%	5.8%	89.8%	1.1%	6.3%
	Advanced industries energy	40	0.17	0.7%	-1.7%	2.7%	1.8%	5.5%	-5.2%
	Advanced industries services	770	0.31	14.5%	3.0%	3.7%	8.4%	3.6%	3.6%
ADVANCED INDUSTRIES TOTAL		5,280	1.12	100.0%	1.6%	5.4%	100.0%	1.4%	5.8%

† 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.