

Pueblo, CO

Advanced industries employ

3,880

full-time workers. (2013)

These direct jobs supports an additional

3,100

indirect jobs in other industries in
the region.

Advanced industries produce

\$0.8

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

Advanced industries pay, on average

\$73,980

dollars per year (2013).

Advanced industries directly
account for

6.4%

of all jobs in the region.

This employment share is

#126

among all small metros.

This accounts for

15.3%

of all output in the region (2013).

This compares to average pay of

\$40,260

for all industries (2013).

Advanced industry annual average growth, 2010-2013

JOBS

3.4%

2.7%

Pueblo, CO

U.S.

OUTPUT

4.5%

3.8%

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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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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
3311	Iron & Steel Products	700	18.16	18.1%	3.2%	13.8%	12.6%
5413	Architecture & Engineering	520	0.91	13.4%	29.5%	9.2%	28.5%
2211	Power Generation & Supply	480	2.88	12.4%	-3.0%	29.4%	-0.1%
3336	Engine & Power Equipment	420	9.79	10.9%	6.1%	9.8%	9.1%
3332	Industrial Machinery	210	4.61	5.4%	-1.7%	2.9%	0.4%
3339	General Purpose Machinery	200	1.87	5.2%	2.2%	2.7%	4.1%
5112	Software Products	190	1.54	5.0%	-3.7%	6.6%	3.8%
3364	Aircraft Products & Parts	180	0.84	4.6%	-0.6%	2.8%	-5.5%
6215	Medical and Diagnostic Laboratories	160	1.51	4.0%	2.7%	1.8%	5.1%
5416	Management Consulting	110	0.22	2.8%	-1.8%	2.0%	-3.5%
3271	Clay Product and Refractory Manufacturing	90	5.27	2.2%	-4.2%	0.7%	-8.0%
5415	Computer Systems Design	90	0.12	2.2%	13.8%	2.0%	13.4%
3331	Agri., Constr., Mining Machinery	80	0.75	2.0%	0.4%	1.2%	1.9%
5182	Data Processing & Hosting	70	0.62	1.8%	5.3%	1.4%	5.5%
3259	Misc. Chemicals	70	1.84	1.7%	0.0%	2.5%	1.6%
3345	Precision Instruments	50	0.29	1.2%	0.0%	1.2%	1.7%
3363	Motor Vehicle Parts	40	0.16	0.9%	1.0%	0.4%	9.3%
3399	Misc. Manufacturing	20	0.20	0.6%	-1.4%	0.5%	-2.3%
3359	Misc. Electrical Equipment	20	0.39	0.5%	3.4%	0.4%	2.0%
3391	Medical Equipment & Supplies	20	0.15	0.5%	-4.6%	0.5%	-5.8%
3279	Stone & Mineral Products	20	0.65	0.5%	-6.2%	0.3%	-3.7%
3353	Electrical Equipment	20	0.30	0.5%	1.9%	0.4%	2.7%
5417	R&D Services	20	0.06	0.4%	0.0%	0.4%	0.9%
3241	Petroleum & Coal Products	20	0.34	0.4%	2.2%	1.2%	-11.1%
3254	Pharmaceuticals	20	0.14	0.4%	4.6%	2.0%	8.2%
Advanced industries manufacturing		2,200	0.95	56.7%	1.9%	44.3%	5.2%
Advanced industries energy		490	1.80	12.5%	-3.1%	29.9%	-0.1%
Advanced industries services		1,190	0.45	30.7%	10.0%	25.8%	9.5%
ADVANCED INDUSTRIES TOTAL		3,880	0.74	100.0%	3.4%	100.0%	4.5%

† 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.