

Visalia, CA

Advanced industries employ

4,342

full-time workers. (2015)

These direct jobs supports an additional

3,470

indirect jobs in other industries in the region.

Advanced industries produce

\$0.9

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

Advanced industries pay, on average

\$50,856

dollars per year (2015).

Advanced industries directly account for

2.7%

of all jobs in the region.

This employment share is

#268

among all small metros.

This accounts for

5.9%

of all output in the region (2015).

This compares to average pay of

\$38,309

for all industries (2015).

Advanced industry annual average growth, 2013-2015

OUTPUT

JOBS

RANK:
#145

2.70%

RANK:
#69

3.81%

2.46%

1.66%

Visalia, CA

U.S.

Visalia, CA

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

SEE THE INTERACTIVE

www.brookings.edu/advancedindustries

FOLLOW US ON TWITTER

@BrookingsMetro | @MarkMuro1 | #AdvIndustries

DATA NOTES

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

Visalia, CA

Twenty-Five Largest Advanced Industries (2015)

There are 4 advanced industries in Visalia, CA 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
3359	Misc. Electrical Equipment	510	3.57	11.6%	30.5%	19.6%	0.7%	-21.4%	5.9%
5413	Engineering	490	0.32	11.3%	8.9%	24.0%	7.3%	7.7%	13.6%
3241	Petroleum & Coal Products	470	3.91	10.8%	20.2%	10.6%	3.1%	-29.3%	4.9%
5416	Management Consulting	410	0.29	9.4%	9.1%	-3.9%	8.8%	5.4%	-0.2%
2211	Power Generation & Supply	310	0.72	7.2%	-4.7%	-3.1%	12.7%	-6.7%	-7.6%
3353	Electrical Equipment	290	1.84	6.6%	24.4%	12.9%	0.9%	-12.0%	1.3%
3351	Electrical Lighting Equipment	280	5.29	6.4%	25.8%	18.8%	0.3%	-5.1%	17.8%
6215	Medical and Diagnostic Laboratories	170	0.60	3.9%	18.6%	11.9%	1.5%	17.7%	12.6%
3339	General Purpose Machinery	160	0.54	3.6%	-2.0%	10.0%	4.9%	12.2%	17.2%
3344	Semiconductors	150	0.37	3.4%	-4.1%	-4.7%	11.9%	28.6%	6.7%
3331	Agri., Constr., Mining Machinery	130	0.51	3.0%	2.2%	1.9%	3.6%	16.6%	0.6%
5417	R&D Services	120	0.16	2.7%	-0.8%	-33.5%	7.3%	1.8%	5.8%
3313	Aluminum Products	80	1.16	1.7%	-4.6%	-6.1%	1.7%	21.1%	-4.7%
3352	Household Appliances	70	1.06	1.6%	26.0%	24.2%	0.0%	-15.3%	0.7%
2111	Oil & Gas Extraction	60	0.29	1.4%	-6.0%	32.8%	10.9%	-12.7%	16.9%
5415	Computer Systems Design	60	0.03	1.3%	-4.8%	13.8%	1.2%	-2.2%	9.9%
5182	Data Processing & Hosting	50	0.16	1.2%	-11.1%	-36.9%	0.9%	-19.1%	-41.7%
3333	Commercial & Service Machinery	50	0.52	1.2%	-1.5%	7.8%	0.3%	-8.3%	5.2%
3345	Precision Instruments	50	0.11	1.1%	-6.0%	-2.1%	0.3%	-20.8%	-1.7%
5112	Software Products	50	0.13	1.1%	-2.5%	-22.7%	6.3%	1.0%	2.0%
3315	Foundries	40	0.33	1.0%	-4.1%	-8.0%	0.3%	4.4%	-25.2%
3341	Computer Equipment	40	0.22	0.9%	0.0%	0.0%	1.2%	-24.6%	14.9%
3254	Pharmaceuticals	40	0.12	0.8%	7.1%	-21.9%	2.9%	15.6%	-19.4%
5172	Wireless Telecom Carriers	40	0.25	0.8%	-43.3%	30.9%	1.6%	-37.6%	19.1%
3399	Misc. Manufacturing	30	0.10	0.7%	4.4%	13.1%	0.7%	10.9%	16.0%
IFG	Advanced industries manufacturing	2,550	0.42	58.8%	10.0%	8.3%	38.9%	4.2%	2.0%
	Advanced industries energy	370	0.54	8.6%	-4.8%	0.8%	23.7%	-9.0%	1.6%
	Advanced industries services	1,420	0.20	32.7%	0.7%	-2.3%	37.4%	-3.1%	1.4%
ADVANCED INDUSTRIES TOTAL		4,340	0.31	100.0%	4.7%	3.8%	100.0%	-2.2%	1.7%

† 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.