

Victoria, TX

Advanced industries employ

3,030

full-time workers. (2013)

These direct jobs supports an additional

2,420

indirect jobs in other industries in the region.

Advanced industries produce

\$1.7

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

Advanced industries pay, on average

\$74,410

dollars per year (2013).

Advanced industries directly account for

6.7%

of all jobs in the region.

This employment share is

#114

among all small metros.

This accounts for

29.7%

of all output in the region (2013).

This compares to average pay of

\$42,320

for all industries (2013).

Advanced industry annual average growth, 2010-2013

JOBS

5.0%

2.7%

Victoria, TX

U.S.

OUTPUT

12.0%

3.8%

Victoria, TX

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.

Victoria, TX

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
2111	Oil & Gas Extraction	660	10.37	21.6%	25.9%	42.5%	30.7%
3251	Basic Chemicals	450	9.86	14.9%	-0.9%	17.6%	-0.2%
2211	Power Generation & Supply	390	3.05	12.7%	-1.4%	16.1%	7.9%
5413	Architecture & Engineering	320	0.75	10.6%	16.2%	2.9%	17.1%
3331	Agri., Constr., Mining Machinery	270	3.43	9.0%	4.5%	3.9%	11.4%
3339	General Purpose Machinery	130	1.55	4.2%	5.2%	1.5%	11.5%
6215	Medical and Diagnostic Laboratories	120	1.48	3.9%	10.4%	0.5%	11.7%
5416	Management Consulting	110	0.29	3.7%	-15.7%	1.1%	-15.2%
3345	Precision Instruments	90	0.70	2.9%	-4.2%	1.4%	-1.7%
3252	Resins & Synthetic Rubbers	50	1.82	1.8%	-4.5%	2.0%	-4.9%
3332	Industrial Machinery	50	1.44	1.6%	2.9%	0.6%	7.9%
3254	Pharmaceuticals	40	0.45	1.3%	-5.2%	2.2%	-6.3%
3241	Petroleum & Coal Products	40	1.06	1.3%	-1.7%	2.9%	3.7%
5172	Wireless Telecom Carriers	30	0.55	0.9%	1.3%	0.4%	7.7%
3363	Motor Vehicle Parts	30	0.15	0.8%	16.0%	0.4%	32.9%
3253	Pesticides & Fertilizers	20	1.67	0.7%	-4.6%	0.7%	-6.9%
5415	Computer Systems Design	20	0.04	0.7%	35.7%	0.2%	41.4%
3315	Foundries	20	0.47	0.6%	-3.3%	0.1%	6.2%
3366	Ships & Boats	20	0.46	0.6%	20.0%	0.1%	22.2%
5152	Cable and Other Subscription Programming	20	0.83	0.6%	10.7%	0.3%	27.2%
5179	Other telecommunications	20	0.70	0.6%	-13.1%	0.3%	-10.3%
3364	Aircraft Products & Parts	20	0.10	0.5%	13.3%	0.2%	16.3%
3313	Aluminum Products	20	0.80	0.5%	-2.1%	0.2%	1.7%
3336	Engine & Power Equipment	20	0.46	0.5%	4.9%	0.3%	13.3%
5182	Data Processing & Hosting	20	0.18	0.5%	0.0%	0.2%	-1.0%
Advanced industries manufacturing		1,320	0.76	43.6%	0.5%	35.1%	1.2%
Advanced industries energy		1,040	5.11	34.4%	12.5%	58.6%	22.5%
Advanced industries services		670	0.34	22.0%	4.3%	6.3%	4.7%
ADVANCED INDUSTRIES TOTAL		3,030	0.77	100.0%	5.0%	100.0%	12.0%

† 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.