

Sebring, FL

Advanced industries employ

1,360

full-time workers. (2013)

These direct jobs supports an additional

1,090

indirect jobs in other industries in
the region.

Advanced industries produce

\$0.6

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

Advanced industries pay, on average

\$31,090

dollars per year (2013).

Advanced industries directly
account for

4.3%

of all jobs in the region.

This employment share is

#212

among all small metros.

This accounts for

19.4%

of all output in the region (2013).

This compares to average pay of

\$29,370

for all industries (2013).

Advanced industry annual average growth, 2010-2013

JOBS

21.8%

2.7%

Sebring, FL

U.S.

OUTPUT

56.1%

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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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
2211	Power Generation & Supply	640	7.25	46.9%	133.8%	79.7%	110.9%
5415	Computer Systems Design	90	0.24	6.8%	19.1%	2.5%	17.3%
5416	Management Consulting	90	0.33	6.5%	5.5%	1.8%	1.1%
5413	Architecture & Engineering	90	0.28	6.2%	5.2%	1.7%	5.1%
3253	Pesticides & Fertilizers	80	9.55	5.9%	25.0%	3.7%	34.7%
5417	R&D Services	60	0.43	4.5%	-6.2%	1.6%	-4.5%
3279	Stone & Mineral Products	60	3.74	4.3%	42.6%	0.8%	28.8%
3345	Precision Instruments	50	0.52	3.4%	-17.5%	1.2%	-19.0%
5182	Data Processing & Hosting	30	0.54	2.3%	7.2%	0.9%	7.1%
6215	Medical and Diagnostic Laboratories	30	0.58	2.3%	-24.7%	0.5%	-23.2%
3344	Semiconductors	30	0.31	1.9%	-11.1%	0.7%	-11.5%
3259	Misc. Chemicals	20	0.91	1.2%	0.0%	0.6%	3.0%
3366	Ships & Boats	10	0.45	1.0%	22.9%	0.2%	21.8%
3359	Misc. Electrical Equipment	10	0.39	0.8%	3.2%	0.2%	-1.0%
3363	Motor Vehicle Parts	10	0.08	0.7%	21.6%	0.2%	32.9%
2122	Metal Ore Mining	10	0.81	0.6%	38.7%	1.8%	61.2%
3391	Medical Equipment & Supplies	10	0.12	0.6%	-23.7%	0.2%	-25.8%
5172	Wireless Telecom Carriers	10	0.20	0.5%	-24.1%	0.3%	-22.5%
3364	Aircraft Products & Parts	10	0.05	0.4%	26.0%	0.2%	33.3%
3271	Clay Product and Refractory Manufacturing	10	0.57	0.4%	35.7%	0.1%	7.5%
3331	Agri., Constr., Mining Machinery	10	0.09	0.4%	7.7%	0.1%	16.5%
3399	Misc. Manufacturing	10	0.08	0.4%	-25.3%	0.1%	-23.0%
3313	Aluminum Products	-	0.30	0.3%	-26.3%	0.1%	-13.5%
3353	Electrical Equipment	-	0.12	0.3%	-23.7%	0.1%	-26.2%
5112	Software Products	-	0.06	0.3%	10.1%	0.3%	10.6%
Advanced industries manufacturing		310	0.26	22.9%	1.0%	8.9%	3.4%
Advanced industries energy		650	4.56	47.6%	130.4%	81.5%	109.0%
Advanced industries services		400	0.29	29.5%	0.4%	9.6%	1.1%
ADVANCED INDUSTRIES TOTAL		1,360	0.50	100.0%	21.8%	100.0%	56.1%

† 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.