

Arizona's Export Economy

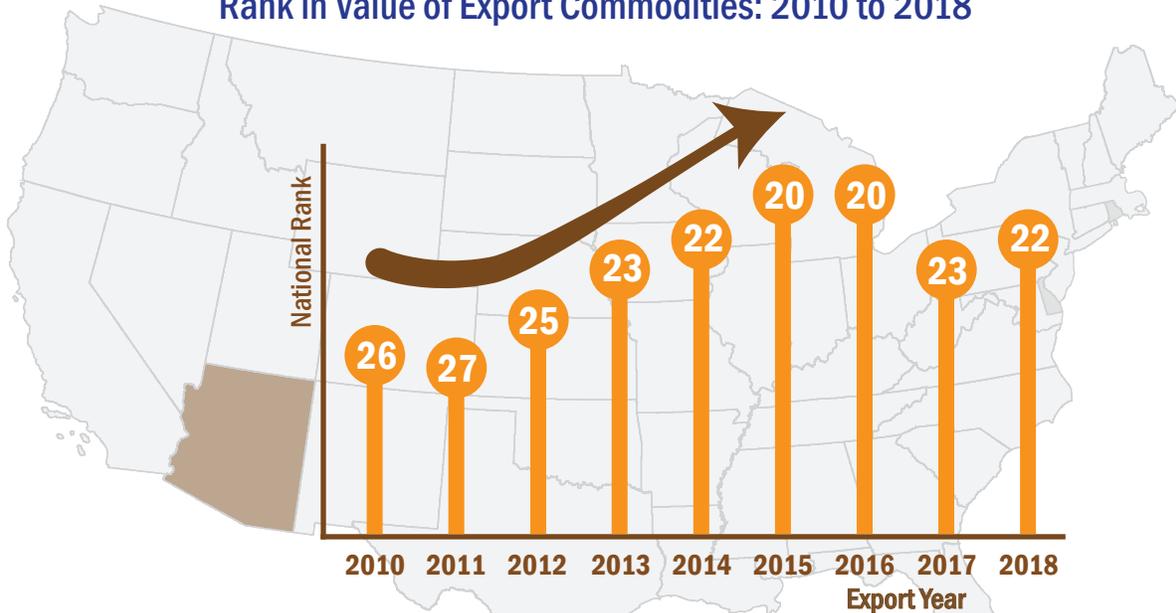
\$22.5 Billion

Total Value of Arizona's Exports in 2018

Since 2010, commodities exported from Arizona have increased 43%. For 2018 Arizona had \$22.5 billion in exports keeping it among the top 25 states for total export value. Of the \$22.5 billion in exports, 70% were exports to Arizona's top 10 trading partners. And with a combined total of close to \$10 billion in exports for 2018, Mexico and Canada continue to be Arizona's top trading partners.

Arizona's National Rank

Rank in Value of Export Commodities: 2010 to 2018



Source: U.S. Census Bureau, Economic Indicators Division; USA Trade Online: U.S. Import and Export Merchandise trade statistics.

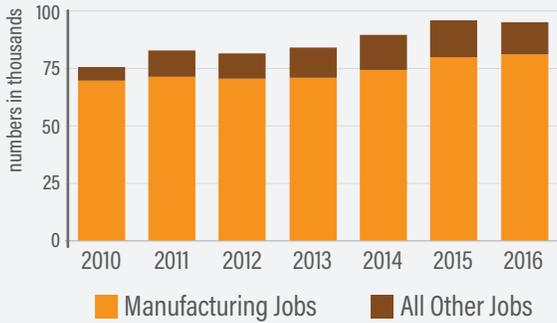
Top 10 Countries Arizona Exported to in 2018



B= Billions; M= Millions

Source: U.S. Census Bureau, 2018 International Trade Data

Jobs Supported by Goods Exported from Arizona 2010 to 2016



Manufacturing Jobs

80% of jobs are supported by manufactured goods exports



Jobs Growth

Jobs supported by Arizona goods exports grew 26% from 2010 to 2016

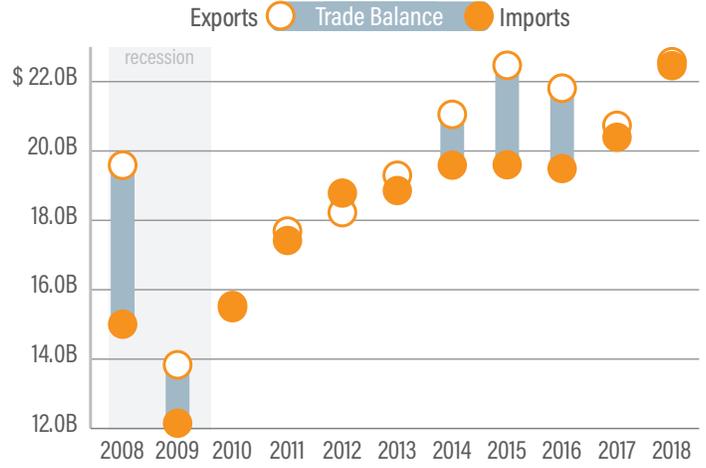
Manufacturing Growth

Export jobs in manufacturing grew 17% from 2010 to 2016

Source: International Trade Administration, Employment and Trade Data, Preliminary 2016 estimates (released 12/8/17, most recent as of 1/2020)

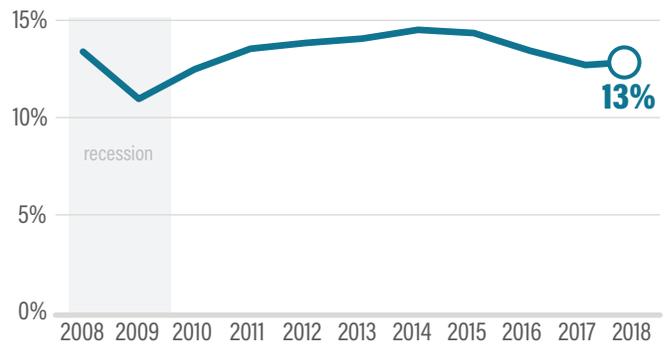
Arizona's Foreign Trade Balance

In 2018 Arizona had a trade balance surplus of \$64 million, with \$22.5 billion in exports and \$22.4 billion in imports.



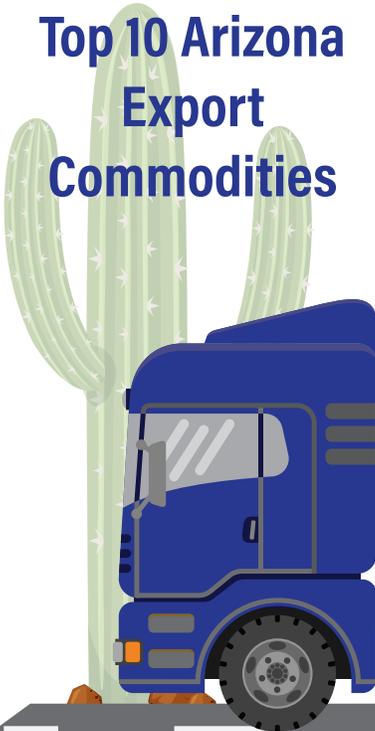
Source: U.S. Census Bureau, USA Trade Online

Arizona's Total Trade as a Percent of GDP



Source: U.S. Bureau of Economic Analysis, November 2019

Top 10 Arizona Export Commodities



\$7.1B

Electric Machinery, Sound and TV Equipment, and Parts

\$2.7B

Nuclear Reactors, Boilers, and Parts

\$2.7B

Aircraft, Spacecraft, and Parts

\$1.4B

Optic, Photo, Medical, and Surgical Instruments

\$1.3B

Ores, Slag and Ash

\$534M

Vehicles and Parts

\$798M

Arms, Ammo, and Parts

\$750M

Plastics

\$372M

Misc Chemical Products

\$326M

Special Class Provisions

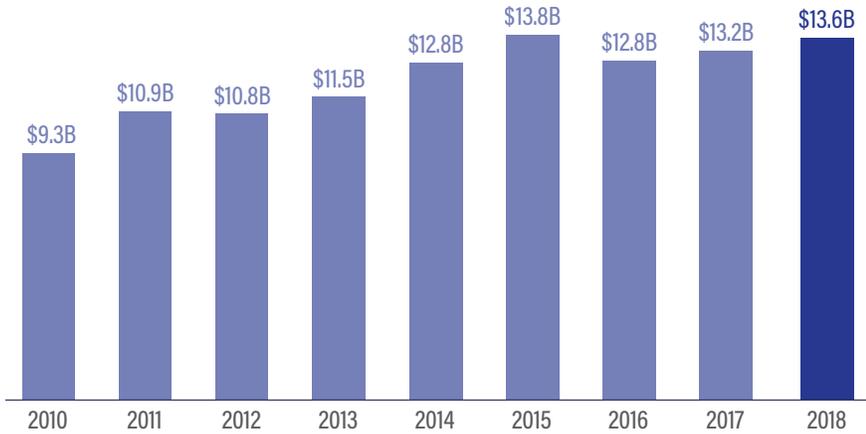
B= Billions; M= Millions

Source: U.S. Census Bureau, 2018 International Trade Data

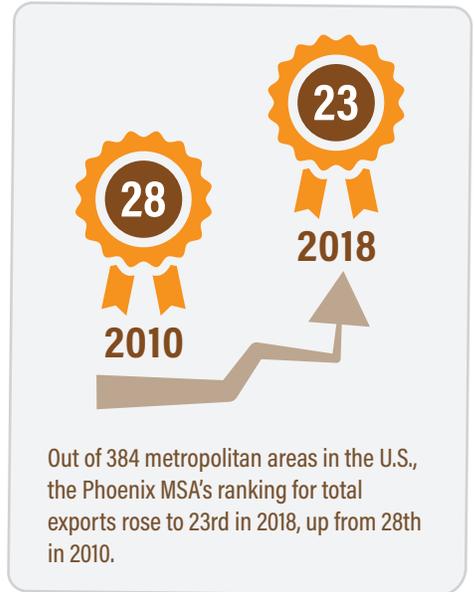
Phoenix Metropolitan Area Export Economy

Phoenix MSA Total Exports by Year

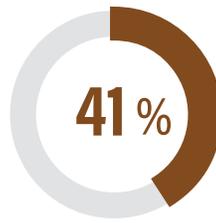
(Billions of Dollars)



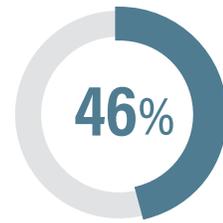
MSA=Metropolitan Statistical Area. The Phoenix MSA consists of Maricopa and Pinal Counties.
Source: International Trade Administration, 2018 Metropolitan Export Series



Percent of Arizona exports from the Phoenix MSA



Percent of Phoenix MSA exports to Free Trade Agreement markets



Growth in exports from the Phoenix MSA 2010 to 2018

Source: International Trade Administration, 2018 Metro Export Data

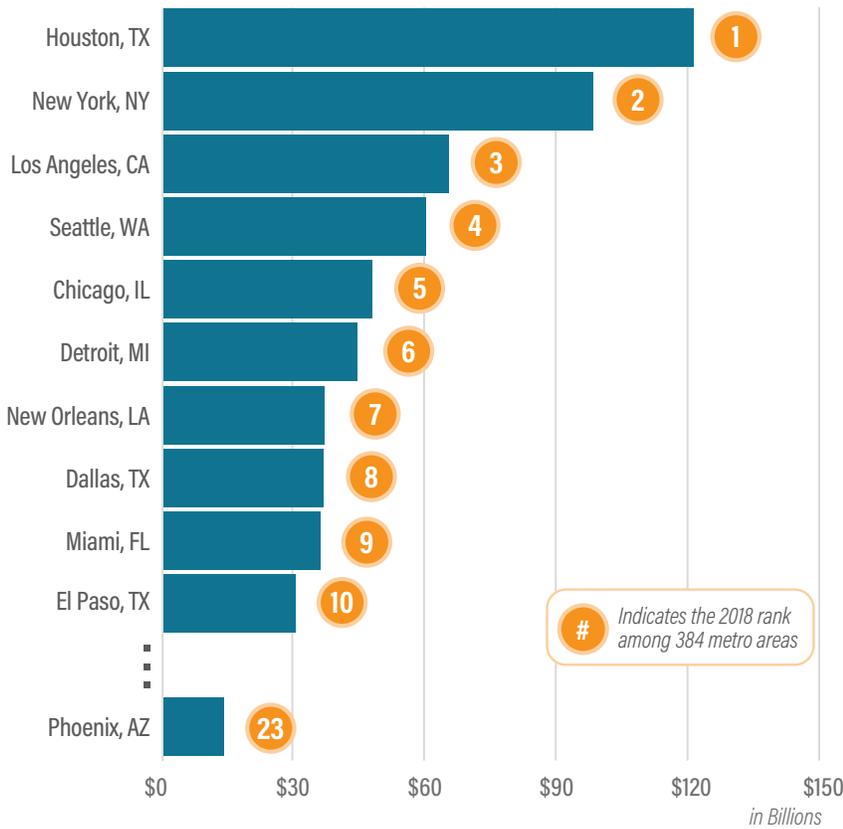
Top 5 Countries Phoenix MSA Exported to in 2018



B= Billions; M= Millions

Source: International Trade Administration, 2018 Metro Export Data

2018 Total Exports for Phoenix MSA and the Top 10 Metropolitan Areas



Source: International Trade Administration, 2018 Metro Export Data

Prepared for the U.S. Commercial Service by the Maricopa Association of Governments



The U.S. Commercial Service (CS) is part of the U.S. Department of Commerce's International Trade Administration. The CS supports American businesses with inherently governmental and trade promotion activities.

www.trade.gov/cs
www.export.gov



The Maricopa Association of Governments (MAG) is a council of governments (COG) that serves as the regional planning and policy agency of the metropolitan Phoenix area. MAG provides regional planning in the areas of transportation, air quality, water quality, and human services.

www.azmag.gov
datacenter.azmag.gov

Top 10 Exports from Phoenix MSA



Source: International Trade Administration, 2018 Metro Export Data