

# Arizona Manufacturing Facts

Manufacturers in Arizona account for 8.37 percent of the total output in the state, employing 5.94 percent of the workforce. Total output from manufacturing was \$23.77 billion in 2014. In addition, there were 155,400 manufacturing employees in Arizona in 2015, with an average annual compensation of \$78,913 in 2013.

## Manufacturing Output and Firms

Total Manufacturing Output (\$billions, 2014)  
(Percent share of total gross state product)      \$23.77  
8.37%

Manufacturing Firms in Arizona (2012)      4,032

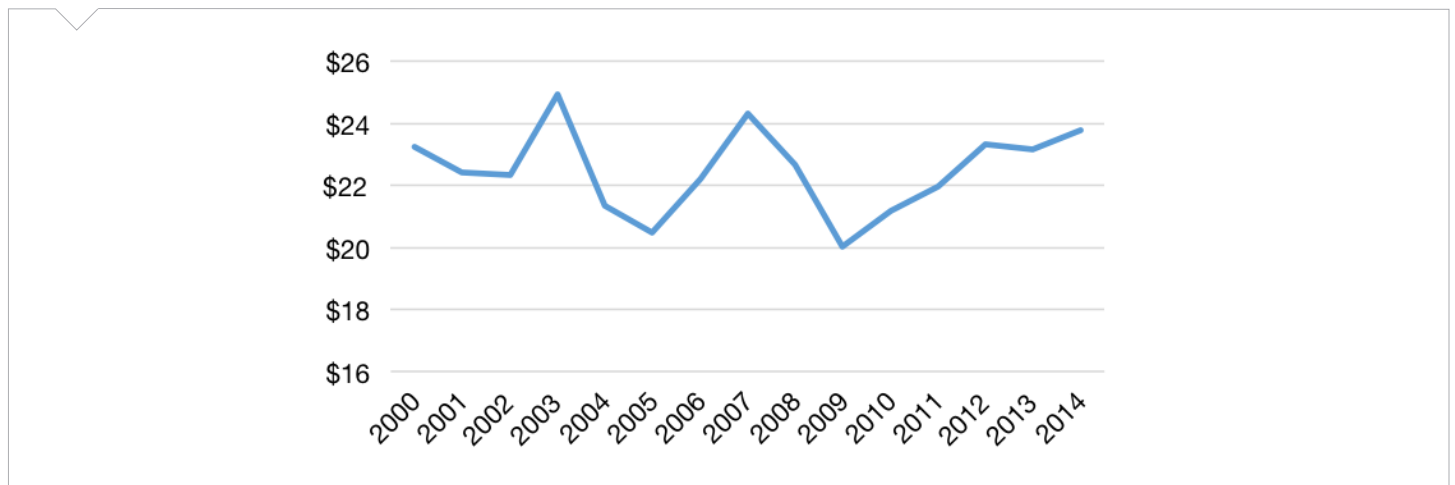
## Employment and Compensation

Manufacturing Employment (2015)  
(Percent share of nonfarm employment)      155,400  
5.94%

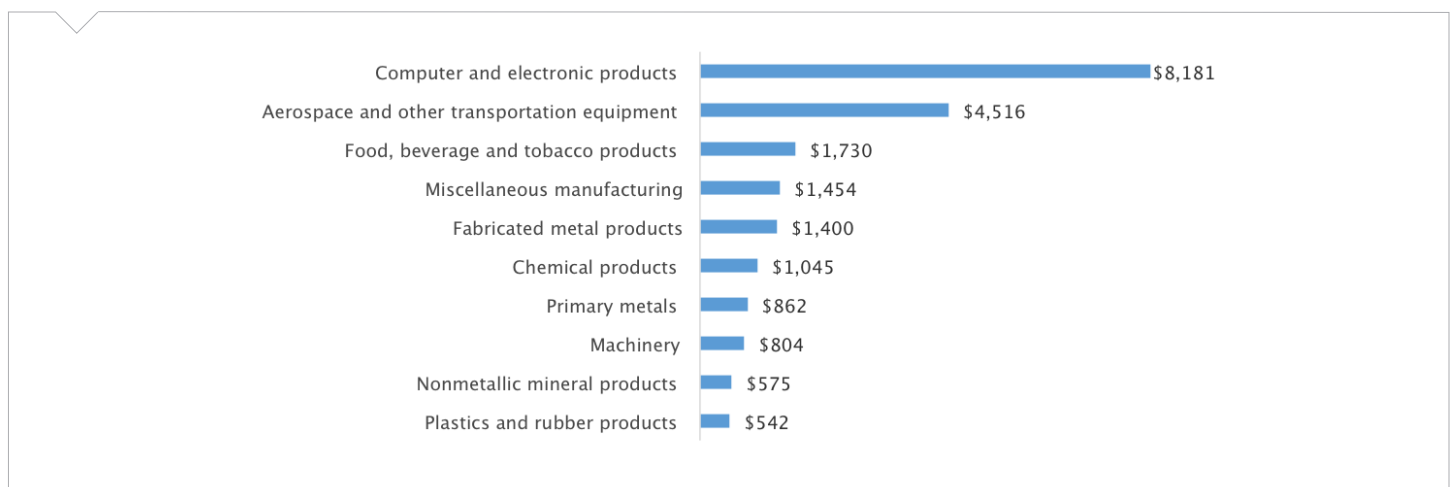
Average Annual Compensation  
(Manufacturing, 2013)      \$78,913  
(Nonfarm Businesses, 2013)      \$44,520

Sources: U.S. Bureau of Economic Analysis and the U.S. Census Bureau

**Figure 1:** Arizona Manufacturing Output, in Billions of Dollars, 2000–2014



**Figure 2:** Top 10 Arizona Manufacturing Sectors, in Millions of Dollars, 2013



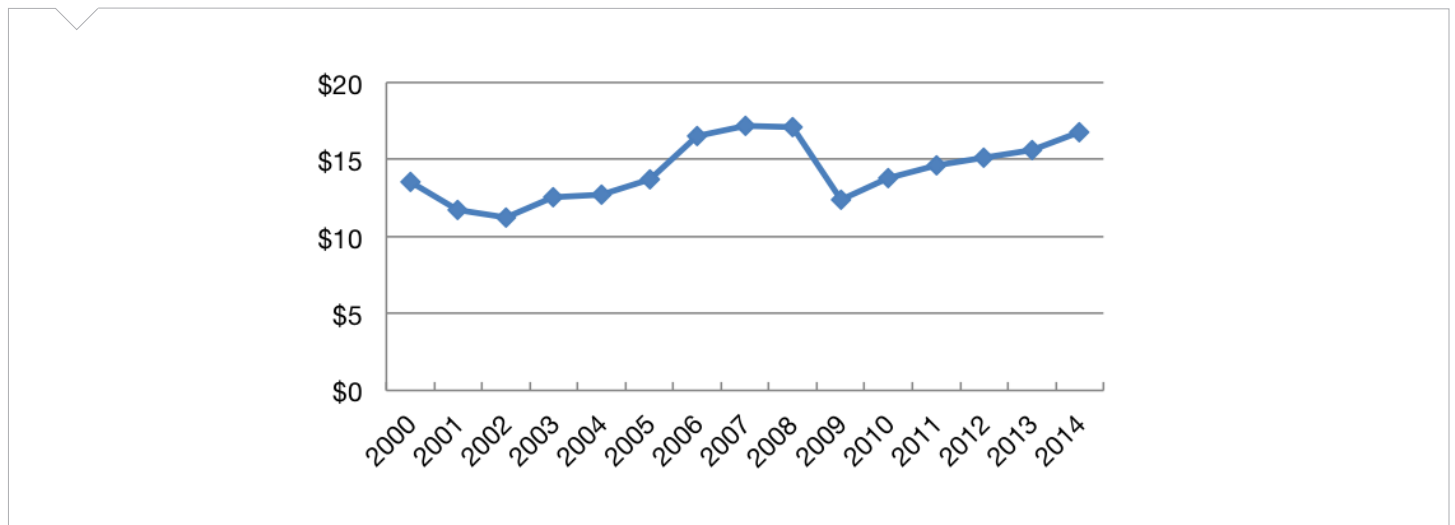
# Arizona Export Facts

Manufacturers help to drive Arizona's economy, with \$16.75 billion in manufactured goods exports in 2014. That same year, \$8.70 billion in exports was with our free trade agreement (FTA) partners. This helps create jobs in the state, and 27.40% percent of its employment stemmed from exports in 2011. Small businesses comprised 87.5 percent of all exporters in Arizona.

Manufactured Goods Exports (\$billions, 2014) (Percent share of total goods exports)	\$16.75 85.84%	Manufactured Goods to Free Trade Agreement Partners (\$billions, 2014) (Percent of total exports, 2014)	\$8.70 51.95%
Growth in Manufactured Goods Exports (2009–2014)	34.84%	Top Five Export Markets (Percent of total manufactured goods exports, 2013)	57.71%
U.S. Jobs Supported by Goods Exports (2013)	95,591	<ul style="list-style-type: none"> <li>• Mexico (32.50%)</li> <li>• Canada (10.56%)</li> <li>• China (5.29%)</li> <li>• United Kingdom (5.20%)</li> <li>• Germany (4.17%)</li> </ul>	
Employment from Manufacturing Exports (Export share of manufacturing jobs, 2011)	27.40%		
Small Business Share of Total Exporters (2013)	87.5%		

Sources: International Trade Administration, U.S. Census Bureau

**Figure 3:** Arizona's Manufactured Goods Exports, in Billions of Dollars, 2000-2014



## Additional Trade Facts

- In 2014, manufacturers in the United States sold \$55.0 billion more in manufactured goods to our FTA partners than we bought from them. The United States has a manufactured trade deficit of \$579.2 billion from countries where no FTAs existed.
- FTA countries: Australia, Bahrain, Canada, Chile, Columbia, Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Israel, Jordan, Mexico, Morocco, Nicaragua, Oman, Panama, Peru, Singapore and South Korea.
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