## California Manufacturing Facts

Manufacturers in California account for 11.1 percent of the total output in the state, employing 7.8 percent of the workforce. Total output from manufacturing was $\$ 288.98$ billion in 2016. In addition, there were 1,284,100 manufacturing employees in California in 2016, with an average annual compensation of \$100,060 in 2016.

Manufacturing Output and Firms
Total Manufacturing Output (\$billions, 2016)
(Percent share of total gross state product)
Manufacturing Firms in California (2015)
\$288.98
11.1\%

36,117

## Employment and Compensation

Manufacturing Employment (2016) 1,284,100
(Percent share of nonfarm employment)
7.8\%

Average Annual Compensation (Manufacturing, 2016)
\$100,060
(Nonfarm Businesses, 2016)

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

Figure 1: California Manufacturing Output, in Billions of Dollars, 2005-2016


Figure 2: Top 10 California Manufacturing Sectors, in Millions of Dollars, 2015


## California Export Facts

Manufacturers help to drive California's economy, with $\$ 142.39$ billion in manufactured goods exports in 2016. That same year, $\$ 57.78$ billion in exports was with our free trade agreement (FTA) partners. This helps create jobs in the state, and 25.2 percent of its employment stemmed from exports in 2011. Small businesses comprised 96 percent of all exporters in California.


Figure 3: California’s Manufactured Goods Exports, in Billions of Dollars, 2000-2016


## Additional Trade Facts

- The 20 U.S. FTA partners purchased nearly 48 percent (\$603 billion) of U.S. manufactured goods exports in 2016 even though these countries represent only six percent of the world's population and 10 percent of GDP.
- 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.
- Visit www.nam.org/statedata or www.nam.org/trade for more information.

