Semiconductors in Arizona

$8 billion
wage impact of semiconductor manufacturers

#4
in the U.S. with 19,272 semiconductor manufacturing jobs

$3.5 billion
semiconductors are Arizona’s 2nd ranked export by value

#3
in the U.S. with 107 semiconductor establishments

National Data
The semiconductor industry directly employs nearly a quarter of a million workers in the U.S. and supports more than one million additional jobs in the U.S., with major manufacturing operations in 18 states.

Semiconductors are America’s fifth-largest export after aircraft, refined oil, crude oil, and automobiles.

The U.S. has a positive trade balance in semiconductors with virtually all our major trading partners, including China, and provided a net surplus of $8.4 billion to the overall trade balance in 2019.

The U.S. semiconductor industry annually invests approximately one-fifth of revenue in research and development, amounting to approximately $40 billion in 2019. This is among the highest R&D investment rates of any industry.