

# Semiconductors in Idaho



## What is the Idaho Semiconductors for America Act?

The Idaho Semiconductors for America Act, provides qualifying Idaho semiconductor companies with a sales and use tax exemption on the purchase of qualifying construction and building materials.

To be eligible, companies must qualify for the U.S. CHIPS and Science Act of 2022.

This incentive is eligible to be utilized in conjunction with other business-friendly, Idaho incentives.

For questions about this program contact [jason.barnes@commerce.idaho.gov](mailto:jason.barnes@commerce.idaho.gov).

## Idaho Semiconductor Industry

Idaho is among the **top 10** states for semiconductor workforce with **12,300** employed and a **4%** share of the national employment.

Rank	State	Employment	Share of U.S. Employment
1	California	63,300	23%
2	Texas	43,800	16%
3	Oregon	40,300	15%
4	Arizona	28,900	10%
5	Florida	12,900	5%
<b>6</b>	<b>Idaho</b>	<b>12,300</b>	<b>4%</b>
7	Massachusetts	12,200	4%
8	New York	10,200	4%
9	North Carolina	7,900	3%
10	Washington	5,000	2%

**12,300**  
employed

**\$135k**  
avg. wage

**1.6%**  
expected growth

**53**  
establishments

**\$2.5B**  
GDP

The semiconductor industry in Idaho employs **12,300** Idahoans, provides an average wage of **\$135,070** and has a forecasted annual growth of **1.6%**.

In 2021, there were **53** semiconductor manufacturing and other electronic component manufacturing establishments in Idaho. With its high employee concentration, the Idaho semiconductor sector plays a critical role in the state's economy. The semiconductor industry produced **\$2.5 billion** in GDP for Idaho.

In 2022, semiconductor and other electronic component manufacturing industries in Idaho are estimated to have made **\$601.6 million** in annual purchases from suppliers in the United States with about **28% or \$170.8 million** of these purchases being made from businesses located in Idaho.