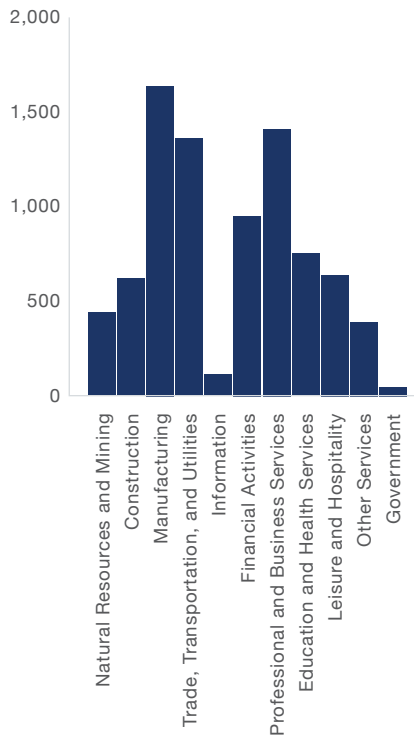


The railway supply industry helps to power Minnesota's economy.

## TOTAL IMPACT SUMMARY

GDP	\$1.0 billion
Jobs	8,518
Employee compensation	\$565 million
Tax contribution	\$230 million

## TOTAL RAILWAY SUPPLY JOB IMPACT BY INDUSTRY IN MINNESOTA



Source: Oxford Economics, IMPLAN



## 4.2 jobs

Additional jobs supported elsewhere in Minnesota's economy for every direct job in the state's railway supply industry.



In 2017, the railway supply industry directly employed

# 1,636

workers in Minnesota.

On average, they earned

# \$85,144

in annual income.

By comparison, the average worker in the U.S. earned approximately \$55,400

# 3,033 indirect jobs

supported through railway suppliers' supply-chain purchases.

# 3,849 induced jobs

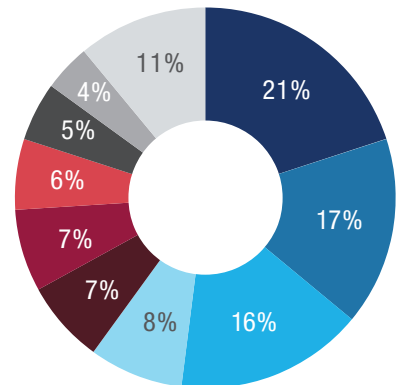
were sustained as employees spent their wages on consumer goods.

# \$230 million

Tax contribution from the state of Minnesota in 2017.

This was made up of \$159 million in federal taxes and \$71 million in state and local taxes.

## OCCUPATION PROFILE OF RAILWAY SUPPLIERS IN MINNESOTA



- Construction and Extraction
- Production
- Office and Administrative Support
- Business and Financial Operations
- Management
- Sales and Related
- Installation, Maintenance, and Repair
- Transportation and Material Moving
- Computer and Mathematical
- All other

Source: Oxford Economics, IMPLAN

# 4,292

Miles of rail in Minnesota