

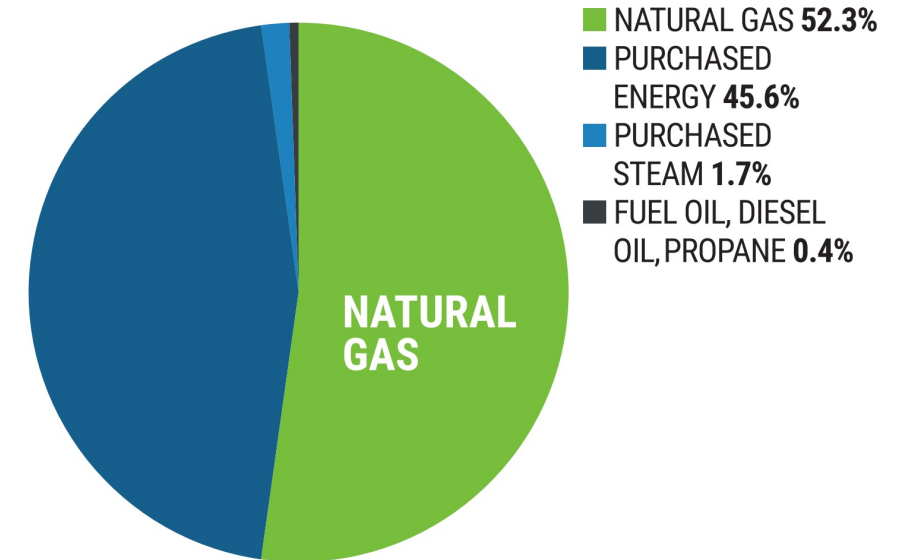
# **FAST FACTS ABOUT...**

## **TIRE MANUFACTURING SUSTAINABILITY**

# Natural gas powers more than half of USTMA member facilities.

As a result, these facilities have lower greenhouse gas emissions compared to those in other manufacturing sectors.

USTMA Member Fuel Mix (2019)



Between 2010 and 2019, total tire-manufacturing related **emissions of CO<sub>2</sub> decreased by 15%**.

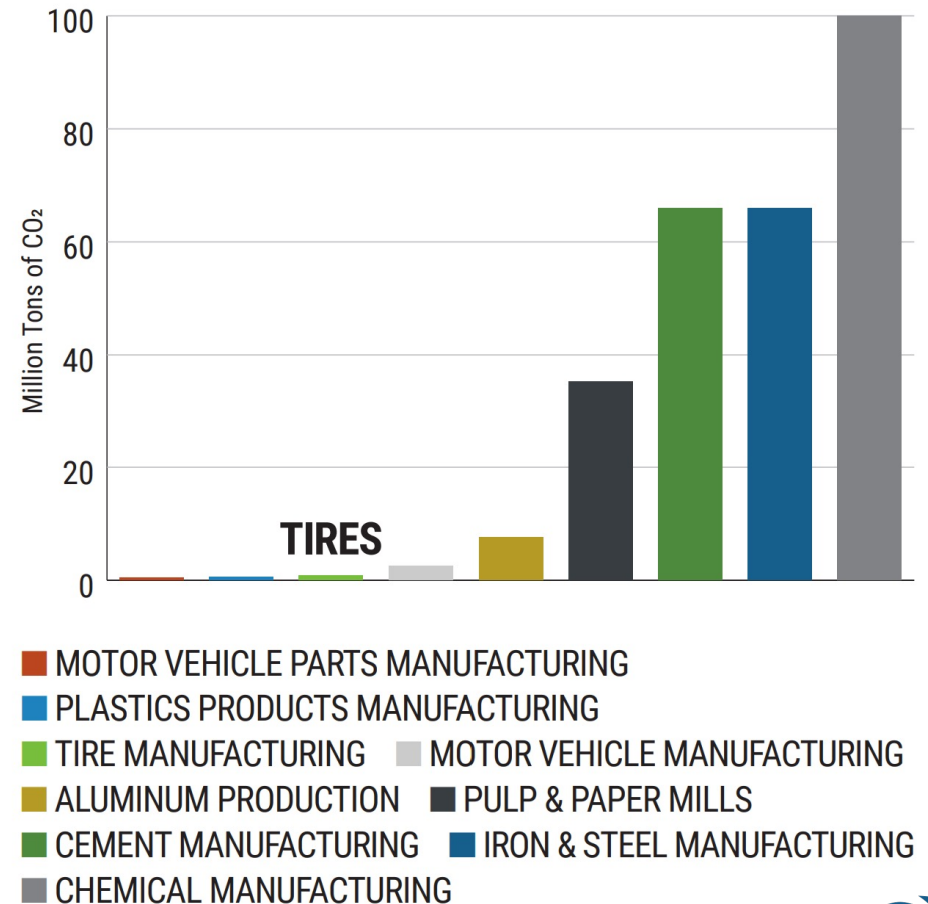
USTMA member companies supported this reduction by **implementing strategies and technologies that improved their overall energy efficiency.**

According to the U.S. EPA, the tire industry is one of the lowest CO<sub>2</sub> emitters in manufacturing.

This is especially prevalent when comparing the industry to other manufacturing sectors, like chemical, aluminum and cement.

Source: <https://www.ustires.org/sites/default/files/FINAL%20Climate%20Update%202021.pdf>, <https://www.epa.gov/ghgemissions/inventory-us-greenhouse-gas-emissions-and-sinks>

Annual CO<sub>2</sub> Emissions by Industry



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