## **ENERGY IS...**

# WISCONSIN



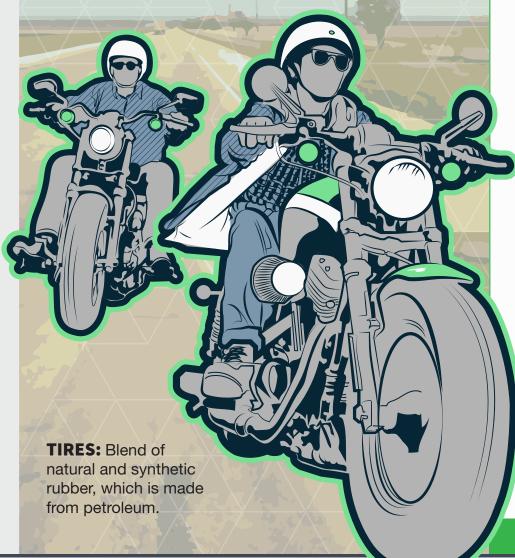
# **HOG WILD!**

**HELMET:** Carbon fiber and aramid, both derived from petroleum.

**SEAT:** Polyurethane foam, vinyl — both made from petroleum. the West Coast.

**CLOTHING:** Nylon mesh for breathability. Kevlar fiber in gloves, jackets and pants for protection. container.

**WINDSHIELD:** Polycarbonate, a thermoplastic made from oil or natural gas.



# **Energy is Everything.**

In virtually every human activity and invention, energy plays an important role: powering, building and improving the quality of everyday life.

Enjoying a motorcycle ride
— including Harley-Davidson,
Wisconsin's native brand — helps
illustrate the point. Materials made
from natural gas and oil help make
motorcycling safer, from a rider's
helmet to the clothing, including
gloves. Lightweight but strong fibers
provide protection with comfort.
From tires to fuel, energy also makes
the ride itself part of the joy of
getting from one place to another.

### **QUICK FACTS:**

- William Harley and Arthur Davidson created their brand in a Milwaukee shed in 1903.
- According to the Transportation Department, there are more than 8.6 million motorcycles registered in the U.S.
- The American Motorcyclist Association has more than 200,000 members.
  - During his daredevil career, motorcyclist Evel Knievel suffered more than **430 bone fractures**.

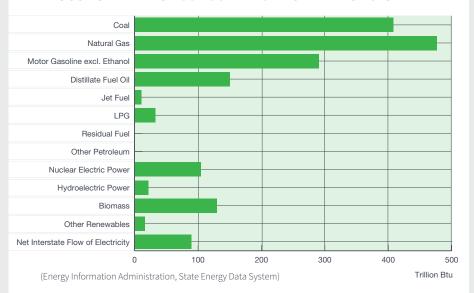
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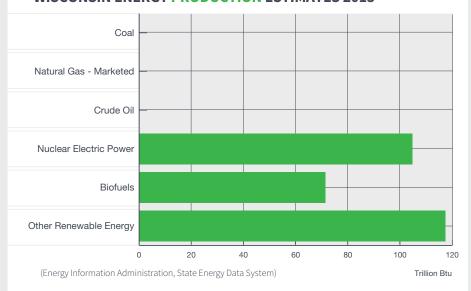
POWER PAST IMPOSSIBLE. ORG

# **ENERGIZING WISCONSIN**

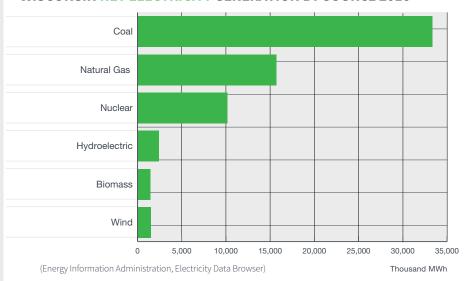
### **WISCONSIN ENERGY CONSUMPTION ESTIMATES 2015**



### **WISCONSIN ENERGY PRODUCTION ESTIMATES 2015**



### **WISCONSIN NET ELECTRICITY GENERATION BY SOURCE 2016**



# ON THE ISSUES

# **INFRASTRUCTURE**



**Bob Schoneberger** CEO, United Piping Inc.

"Without dependable energy supplies, we all would struggle to keep our homes warm during Wisconsin's harsh winters ... None of the indispensable benefits of oil and natural gas would be possible without energy infrastructure, which includes storage, refineries and, above all, pipelines."

# HYDRAULIC FRACTURING

(SAND)



**Jay Zambito**Wisconsin Geological &
Natural History Survey

"[Y]ou are looking at sandstones that have grains that are uniform in their minerology, their size and their shape. All those factors together make this an ideal proppant. ... All of the factors that make for an ideal frac sand are met in western Wisconsin."