Total Energy Consumed per Capita, million Btu 190.0 - 250.0 250.0 - 340.0 340.0 - 510.0 510.0 - 970.0

Total Energy Expenditures per Capita, \$

- 0 1,000
- · 1,000 2,500
- **9 2,500 5,000**
- = 5,000 7,500

Projection: North Albers Equal Area Conic

Alaska's total energy consumption is among the 10 lowest states, but its per capita consumption is 4th due to its small population, harsh winters, and energy intensive industries. AK has ranks 5th in crude oil reserves and 3rd in natural gas production.

United States Energy Consumption and Spending by State

Wisconsin's industrial and agriculture sectors are the largest consuming sector. Natural gas fueled 34% of WI energy in 2019. In 2019, 8% of electricity was produced fro, hydroelectric power, wind, biomass, and solar.

Hawaii uses 11 times more energy than it produces. 4/5 of HI consumption is petroleum, which makes it the most petroleum dependent state. HI has the highest average electricity price of any state due to petroleum usage.

Wyoming ranks 1st in energy expenditures due to its mining, oil, and gas industries. WY produces 14 times more than it consumes. 2/5 of all U.S. coal is mined in WY.

MT OR NE = NVCO МО OK = ΑZ TN 😑 NM Louisiana ranks 4th in expen-TX ditures due to the oil refineries and chemical manufacturing in the Gulf. Two nuclear plants account for 1/5 of total

