Clean Power South Dakota

- **2,923 MW**
  Operating wind, solar, and energy storage capacity in South Dakota.
  State rank: **20th**

- **782,000**
  Homes that can be powered by clean energy generated in South Dakota.
  State rank: **3rd**

- **41.86%**
  Share of all electricity produced in South Dakota that comes from wind, solar, and energy storage power plants.

The clean power industry is an important job creator in South Dakota with a clean energy workforce of **2,600**.

$4 billion
Capital invested in wind, solar, and energy storage projects in South Dakota.

Clean power invests in local South Dakota communities, providing property, state, and local taxes in 2021 totaling **$28.5 million**.

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2021, these drought-proof land lease payments totaled **$7.1 million**.

- **7,847,000**
  Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in South Dakota — equivalent to taking **1,710,000** cars off the road.

- **3 billion gallons**
  In 2021, wind, solar, and energy storage plants in South Dakota avoided water consumption totaling **3 billion gallons**.