

# **Clean Power South Dakota**

#### 3,221 MW

Operating wind, solar, and energy storage capacity in South Dakota.

State rank:

**23rd** 



#### 877,000

Homes that can be powered by clean energy generated in South Dakota.



### **56.3%**

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

State rank:

3rd

The clean power industry is an important job creator in South Dakota with a clean energy workforce of

Clean power projects provide

extra income to farmers, ranchers,

and other private landowners. In

2022, these drought-proof land

lease payments totaled

\$20.6

million

2,600



\$6 billion

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



## 8,675,000

Metric tons of  $CO_2$  emissions avoided thanks to wind, solar, and storage projects in South Dakota — equivalent to taking

### 1,890,000

cars off the road. Clean power invests in local South Dakota communities, providing property, state, and local taxes in 2022 totaling

\$28.7 million

In 2022, wind, solar, and energy storage plants in South Dakota avoided water consumption totaling

#### 4 billion gallons

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