Clean Power North Dakota

**4,288 MW**
Operating wind, solar, and energy storage capacity in North Dakota.
State rank: **12th**

**1.1 million**
Homes that can be powered by clean energy generated in North Dakota.

**31.44%**
Share of all electricity produced in North Dakota that comes from wind, solar, and energy storage power plants.
State rank: **5th**

The clean power industry is an important job creator in North Dakota with a clean energy workforce of **2,200**

**$7 billion**
Capital invested in wind, solar, and energy storage projects in North Dakota.

Clean power invests in local North Dakota communities, providing property, state, and local taxes in 2021 totaling **$22.5 million**

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2021, these drought-proof land lease payments totaled **$21.6 million**

**11,676,000**
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in North Dakota — equivalent to taking **2,540,000** cars off the road.

In 2021, wind, solar, and energy storage plants in North Dakota avoided water consumption totaling **4 billion gallons**