



# Clean Power North Carolina

**6,153 MW**

Operating wind, solar, and energy storage capacity in North Carolina.

State rank:

**9th**



**1.1 million**

Homes that can be powered by clean energy generated in North Carolina.



**9.0%**

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

State rank:

**28th**



The clean power industry is an important job creator in North Carolina with a clean energy workforce of

**9,000**



**\$14 billion**

Capital invested in wind, solar, and energy storage projects in North Carolina.



Clean power invests in local North Carolina communities, providing property, state, and local taxes in 2022 totaling

**\$28.7 million**



Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled

**\$40.3 million**

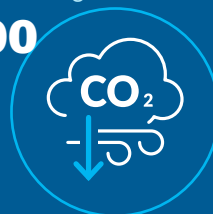


**8,204,000**

Metric tons of CO<sub>2</sub> emissions avoided thanks to wind, solar, and storage projects in North Carolina — equivalent to taking

**1,780,000**

cars off the road.



In 2022, wind, solar, and energy storage plants in North Carolina avoided water consumption totaling

**13 billion gallons**

