



# Clean Power South Carolina

**1,212 MW**

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

State rank:  
**33rd**



**204,000**

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



**2.8%**

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

State rank:  
**43rd**



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

**5,200**



**\$2 billion**

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



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

**\$6.7 million**



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

**\$6.7 million**



**1,588,000**

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

**350,000**

cars off the road.



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

**679 million gallons**

