Clean Power South Carolina

**1,520 MW**
Operating wind, solar, and energy storage capacity in South Carolina.
State rank: **33rd**

**254,000**
Homes that can be powered by clean energy generated in South Carolina.

**3.2%**
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 **5,500**

**$3 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 **$8.6 million**

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled **$8.6 million**

**2,019,000**
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in South Carolina — equivalent to taking **440,000** cars off the road.

In 2022, wind, solar, and energy storage plants in South Carolina avoided water consumption totaling **858 million gallons**

2022
cleanpower.org