



# Clean Power Tennessee

**214 MW**

Operating wind, solar, and energy storage capacity in Tennessee.

State rank:  
**42nd**



**34,000**

Homes that can be powered by clean energy generated in Tennessee.



**<1%**

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

State rank:  
**48th**



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

**4,400**



**\$484 million**

Capital invested in wind, solar, and energy storage projects in Tennessee.



Clean power invests in local Tennessee communities, providing property, state, and local taxes in 2021 totaling

**\$1.8 million**



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

**\$603,000**



**356,000**

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

**80,000**

cars off the road.



In 2021, wind, solar, and energy storage plants in Tennessee avoided water consumption totaling

**30 billion gallons**

