



Clean Power Tennessee

1,281 MW

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

State rank:

41st



155,000

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



2.30%

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

State rank:

49th



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

20,500



\$3 billion

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



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

\$6.4 million



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

\$8.4 million



669,000

Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Tennessee — equivalent to taking

150,000

cars off the road.



27

Operating manufacturing facilities in Tennessee that support the clean energy supply chain.

