

Clean Power Oklahoma

12,577 MW

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

State rank:

4th



3.2 million

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



42.5%

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

State rank:

5th

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

3,800



\$23 billion

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



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

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\$122.2 million

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

\$74.8 million

30,006,000

Metric tons of CO_2 emissions avoided thanks to wind, solar, and storage projects in Oklahoma — equivalent to taking

6,520,000

cars off the road. In 2022, wind, solar, and energy storage plants in Oklahoma avoided water consumption totaling

20 billion gallons

cleanpower.org