

Clean Power Texas



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

State rank:

1st



12.6 million

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



27.8%

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

State rank:

14th



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

44,200



\$109 billion

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



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

\$417.8 million



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

\$430 million



100,770,000

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

21,910,000 cars off

cars off the road.



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

52 billion gallons



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