Clean Power Oklahoma

**12,047 MW**
Operating wind, solar, and energy storage capacity in Oklahoma.
State rank: **4th**

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

**43.9%**
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 **3,600**

**$21 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 **$117.1 million**

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled **$71.6 million**

**27,488,000**
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Oklahoma — equivalent to taking **5,980,000** cars off the road.

In 2022, wind, solar, and energy storage plants in Oklahoma avoided water consumption totaling **17 billion gallons**