Clean Power Kansas

8,473 MW
Operating wind, solar, and energy storage capacity in Kansas.
State rank: 6th

2.6 million
Homes that can be powered by clean energy generated in Kansas.

46.6%
Share of all electricity produced in Kansas that comes from wind, solar, and energy storage power plants.
State rank: 4th

The clean power industry is an important job creator in Kansas with a clean energy workforce of 3,500

$16 billion
Capital invested in wind, solar, and energy storage projects in Kansas.

Clean power invests in local Kansas communities, providing property, state, and local taxes in 2022 totaling $22.8 million

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled $50.1 million

24,538,000
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Kansas — equivalent to taking 5,330,000 cars off the road.

In 2022, wind, solar, and energy storage plants in Kansas avoided water consumption totaling 11 billion gallons