Clean Power Missouri

2,538 MW
Operating wind, solar, and energy storage capacity in Missouri.
State rank: 26th

644,000
Homes that can be powered by clean energy generated in Missouri.

11.1%
Share of all electricity produced in Missouri that comes from wind, solar, and energy storage power plants.
State rank: 27th

The clean power industry is an important job creator in Missouri with a clean energy workforce of 4,700

$5 billion
Capital invested in wind, solar, and energy storage projects in Missouri.

Clean power invests in local Missouri communities, providing property, state, and local taxes in 2022 totaling $16.9 million

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled $16 million

6,896,000
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Missouri — equivalent to taking 1,500,000 cars off the road.

In 2022, wind, solar, and energy storage plants in Missouri avoided water consumption totaling 2 billion gallons