Clean Power Iowa

11,778 MW
Operating wind, solar, and energy storage capacity in Iowa.
State rank: 3rd

3.8 million
Homes that can be powered by clean energy generated in Iowa.

58%
Share of all electricity produced in Iowa that comes from wind, solar, and energy storage power plants.
State rank: 1st

The clean power industry is an important job creator in Iowa with a clean energy workforce of 5,000

$22 billion
Capital invested in wind, solar, and energy storage projects in Iowa.

Clean power invests in local Iowa communities, providing property, state, and local taxes in 2021 totaling $127.9 million

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2021, these drought-proof land lease payments totaled $68.9 million

32,283,000
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Iowa — equivalent to taking 7,020,000 cars off the road.

In 2021, wind, solar, and energy storage plants in Iowa avoided water consumption totaling 10 billion gallons.