

Clean Power Iowa



13,486 MW

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

State rank:

3rd



4.2 million

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



59.9%

Share of all electricity produced in lowa 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

5,500



\$25 billion

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



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

\$62.5 million



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

\$74.6 million



36,300,000

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

7,890,000

cars off the road.



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

10 billion gallons



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