



Clean Power Idaho

1,375 MW

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

State rank:

34th



357,000

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



20.9%

Share of all electricity produced in Idaho that comes from wind, solar, and energy storage power plants.

State rank:

18th



The clean power industry is an important job creator in Idaho with a clean energy workforce of

2,500



\$3 billion

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



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

\$8.2 million



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

\$8.3 million



2,887,000

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

630,000

cars off the road.



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

648 million gallons

