



# Clean Power Idaho

**1,335 MW**

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

State rank:  
**34th**



**349,000**

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



**21.4%**

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  
**2,400**



**\$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 million**



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

**\$8.1 million**



**2,826,000**

Metric tons of CO<sub>2</sub> emissions avoided thanks to wind, solar, and storage projects in Idaho — equivalent to taking

**610,000**

cars off the road.



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

**634 million gallons**

