



Clean Power Montana

1,664 MW

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

State rank:
30th



510,000

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



17.6%

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

State rank:
21st



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

600



\$3 billion

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



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

\$10.8 million



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

\$10.4 million



3,782,000

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

820,000

cars off the road.



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

2 billion gallons

