



Clean Power Montana

2,075 MW

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

State rank:
30th



615,000

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



23.1%

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

State rank:
18th



The clean power industry is an important job creator in Montana with a clean energy workforce of **800**



\$4 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 annually totaling **\$16 million**



Clean power projects provide extra income to farmers, ranchers, and other private landowners. Annually, these drought-proof land lease payments total **\$13 million**



4,666,000

Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Montana — equivalent to taking **1,010,000** cars off the road.



In 2023, wind, solar, and energy storage plants in Montana avoided water consumption totaling **3 billion gallons**

