Clean Power Montana

1,137 MW
Operating wind, solar, and energy storage capacity in Montana.
State rank: 32nd

366,000
Homes that can be powered by clean energy generated in Montana.

12.21%
Share of all electricity produced in Montana that comes from wind, solar, and energy storage power plants.
State rank: 19th

The clean power industry is an important job creator in Montana with a clean energy workforce of 500.

$2 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 2021 totaling $17.3 million.

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2021, these drought-proof land lease payments totaled $3.6 million.

2,780,000
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Montana — equivalent to taking 600,000 cars off the road.

In 2021, wind, solar, and energy storage plants in Montana avoided water consumption totaling 673 million gallons.