Clean Power Colorado

6,982 MW
Operating wind, solar, and energy storage capacity in Colorado.
State rank: 8th

2.5 million
Homes that can be powered by clean energy generated in Colorado.

33.7%
Share of all electricity produced in Colorado that comes from wind, solar, and energy storage power plants.
State rank: 9th

The clean power industry is an important job creator in Colorado with a clean energy workforce of 15,800

$14 billion
Capital invested in wind, solar, and energy storage projects in Colorado.

Clean power invests in local Colorado communities, providing property, state, and local taxes in 2022 totaling $20.2 million

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled $28.3 million

15,138,000
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Colorado — equivalent to taking 3,290,000 cars off the road.

In 2022, wind, solar, and energy storage plants in Colorado avoided water consumption totaling 8 billion gallons.