Clean Power Colorado

7,773 MW
Operating wind, solar, and energy storage capacity in Colorado.
State rank: 8th

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

36.2%
Share of all electricity produced in Colorado that comes from wind, solar, and energy storage power plants.
State rank: 7th

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

$15 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 $22.8 million

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled $31.3 million

17,187,000
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Colorado — equivalent to taking 3,740,000 cars off the road.

In 2022, wind, solar, and energy storage plants in Colorado avoided water consumption totaling 9 billion gallons

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