

Clean Power Colorado

8,070 MW

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

State rank:

9th



2.7 million

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



40.5%

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

16,400



\$17 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 annually totaling

\$30.1 million



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

\$33.8 million



11,308,000

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

2,460,000 cars off

the road.

In 2024, wind, solar, and energy storage plants in Colorado avoided water consumption totaling

8 billion gallons



cleanpower.org