

District Clean Power of Columbia

20 MW

Operating wind, solar, and energy storage capacity in the District of Columbia (D.C.).

State rank:

51st



5,000

Homes that can be powered by clean energy generated in D.C.



59.1%

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

State rank:

2nd



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

1.700



\$27 million

Capital invested in wind, solar, and energy storage projects in D.C.



Clean power invests in local D.C. communities, providing property, state, and local taxes in 2022 totaling

\$81,000



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

\$108,000



26,000

Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in D.C.

equivalent to taking

10,000

cars off the road.



In 2022, wind, solar, and energy storage plants in D.C. avoided water consumption totaling

14 million gallons



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