



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.



58.0%

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

1,600



\$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



27,000

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

