



Clean Power

District of Columbia

18 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.



49.7%

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

State rank:

3rd



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

1,400



\$23 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

\$73,000



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

\$97,000



22,000

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

- cars off the road.



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

14 million gallons

