



# Clean Power

# District of Columbia

**26 MW**

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

State rank:  
**51st**



**7,000**

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



**64.9%**

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  
**1,800**



**\$46 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 annually totaling  
**\$125,000**



Clean power projects provide extra income to farmers, ranchers, and other private landowners. Annually, these drought-proof land lease payments total  
**\$140,000**



**33,000**

Metric tons of CO<sub>2</sub> emissions avoided thanks to wind, solar, and storage projects in D.C. — equivalent to taking

**10,000**

cars off the road.



In 2023, wind, solar, and energy storage plants in D.C. avoided water consumption totaling  
**18 million gallons**

