



# Clean Power Kentucky

**26 MW**

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

State rank:

**50th**



**4,000**

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



**<1%**

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

State rank:

**51st**



The clean power industry is an important job creator in Kentucky with a clean energy workforce of

**1,400**



**\$61 million**

Capital invested in wind, solar, and energy storage projects in Kentucky.



Clean power invests in local Kentucky communities, providing property, state, and local taxes in 2021 totaling

**\$265,000**



Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2021, these drought-proof land lease payments totaled

**\$139,000**



**41,000**

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

**10,000**

cars off the road.



In 2021, wind, solar, and energy storage plants in Kentucky avoided water consumption totaling

**3 billion gallons**

