Clean Power Connecticut

148 MW
Operating wind, solar, and energy storage capacity in Connecticut.
State rank: 44th

39,000
Homes that can be powered by clean energy generated in Connecticut.

<1%
Share of all electricity produced in Connecticut that comes from wind, solar, and energy storage power plants.
State rank: 46th

The clean power industry is an important job creator in Connecticut with a clean energy workforce of 1,500

$312 million
Capital invested in wind, solar, and energy storage projects in Connecticut.

Clean power invests in local Connecticut communities, providing property, state, and local taxes in 2021 totaling $1.5 million

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2021, these drought-proof land lease payments totaled $780,000

124,000
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Connecticut — equivalent to taking 30,000 cars off the road.

In 2021, wind, solar, and energy storage plants in Connecticut avoided water consumption totaling 1 million gallons