KY SOLAR State Spotlight



RANKINGS

39th

for total installed solar capacity

43rd 33rd 43rd Non-Residential DG

PER CAPITA

39th 46th 45th Non-Residential DG

Residential Utility Non-Residential DG







Total Solar Installed (MW)

654.42

397.31 MW in 2024

Enough to Power **69,300**KY Homes

1,701 Solar Jobs

Powered by
40
Solar Companies

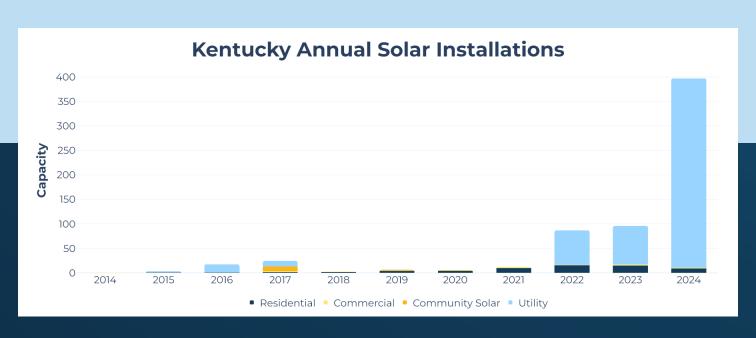
\$902M \$487M Invested in 2024

Growth Projection Over the Next 5 Years (MW)

4,231.06
Ranks 14th

0.60% of KY electricity is from solar

0.54% of KY homes have solar





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39th for total installed solar capacity

1,701 solar jobs across the state

COMMUNITY IMPACT

Castle & Key Distillery Begins New Rooftop Solar Array



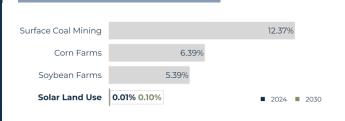
Castle & Key whiskey distillery received \$2 million from the REAP grant to build a rooftop solar array. This will provide 25% of the whiskey maker's power.

Fourth Generation Farmer Uses Solar To Reduce Operating Costs



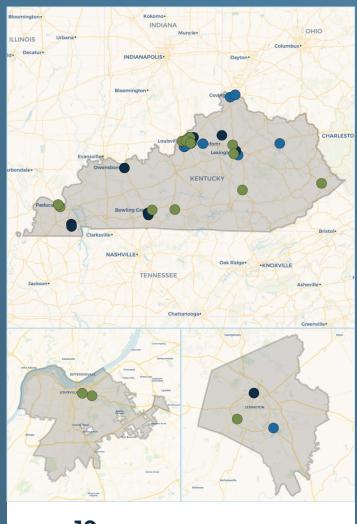
A poultry farm in Livermore is using an onsite solar to power its poultry houses. The savings are expected to result in \$530,000 in savings for the farm.

% OF STATE LAND AREA



SOLAR COMPANIES

40Solar Companies in KY



10 Solar Manufacturers

14 Solar Developers

16 Other Solar Companies