

KS SOLAR

State
Spotlight



RANKINGS

41st

for total installed solar capacity

CAPACITY

42nd

Residential

40th

Utility

41st

Non-Residential DG

PER CAPITA

38th

Residential

43rd

Utility

41st

Non-Residential DG



Total Solar Installed

463 MW

291 MW in 2025

1,145

Solar Jobs

Ranks 37th

KS Solar Market Value

\$810M

\$406M Invested in 2025

Total Utility-Scale Storage Installed

0 MWh

Powered by

45

Solar Companies

Growth Projection Over the Next 5 Years

1.9 GW

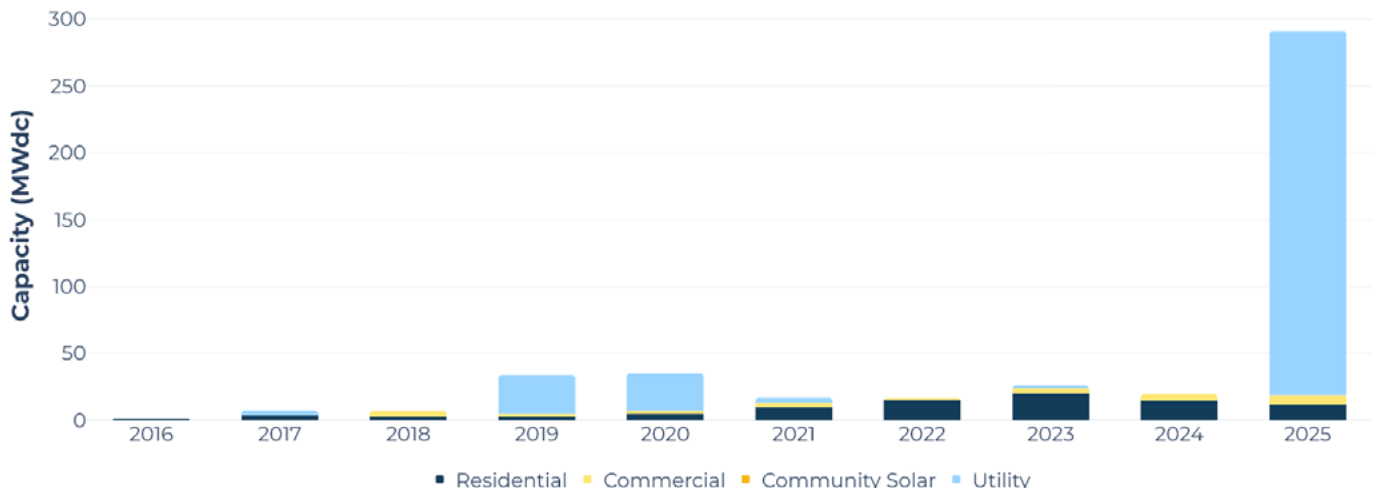
Ranks 32nd

1.10%
of KS electricity is from solar

Enough Solar to Power
68,917
KS Homes

0.88%
of KS homes have solar

Kansas Annual Solar Installations



KS SOLAR

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41st for total installed solar capacity

1,145 solar jobs across the state

COMMUNITY IMPACT

Kansas Researchers Turn Unused Corners Into Energy Assets



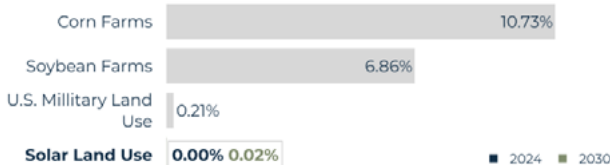
As farmers in the southwestern corner of the Sunflower State struggle with a diminishing aquifer, researchers are strategically placing solar panels among center pivot irrigation circles to both provide energy and control the flow of rainwater.

Shawnee Fire Station Uses Solar for Reliable Power

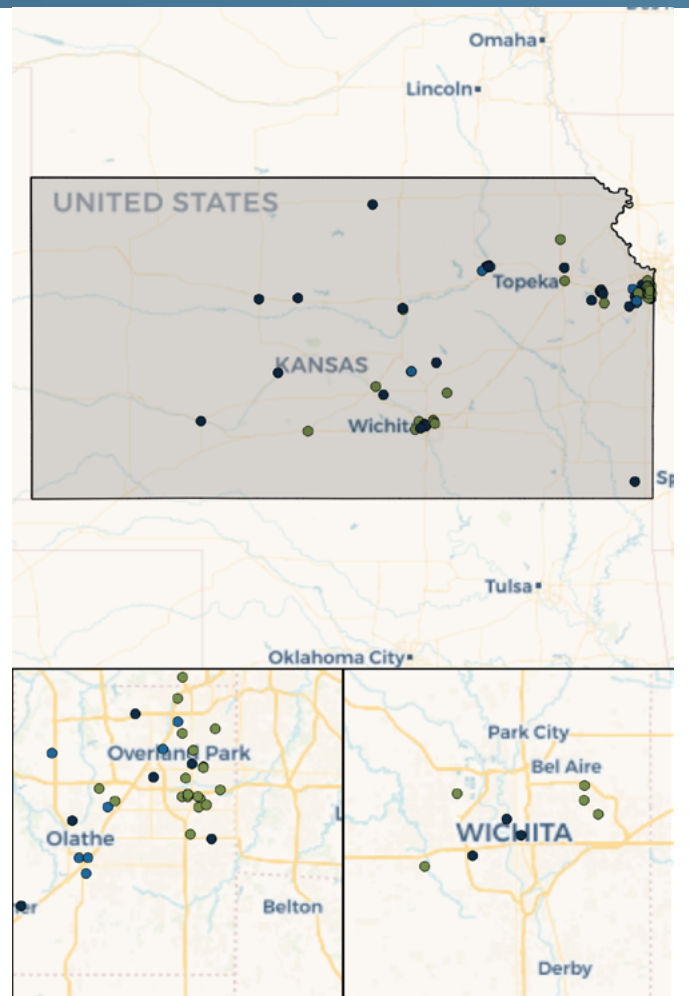


The Shawnee Fire Station Headquarters received a federal grant to install rooftop solar panels. This lowers energy costs for the city, saving taxpayers money, while also allowing the fire station to have reliable power during a blackout.

% OF STATE LAND AREA



45 Solar + Storage Companies in KS



7 Manufacturers
19 Developers
19 Other Companies