

NY SOLAR

State
Spotlight



RANKINGS

7th

for total installed
solar capacity

CAPACITY

5th

Residential

35th

Utility

2nd

Non-Residential DG

PER CAPITA

21st

Residential

48th

Utility

6th

Non-Residential DG



Total Solar Installed

8.4 GW

1.3 GW in 2025

11,923

Solar Jobs

Ranks 4th

NY Solar Market Value

\$18.5B

\$2.6B Invested in 2025

Total Utility-Scale
Storage Installed

1.1 GWh

Powered by

740

Solar Companies

Growth Projection
Over the Next 5 Years

12.8 GW

Ranks 7th

7.99%

of NY electricity
is from solar

Enough Solar to Power

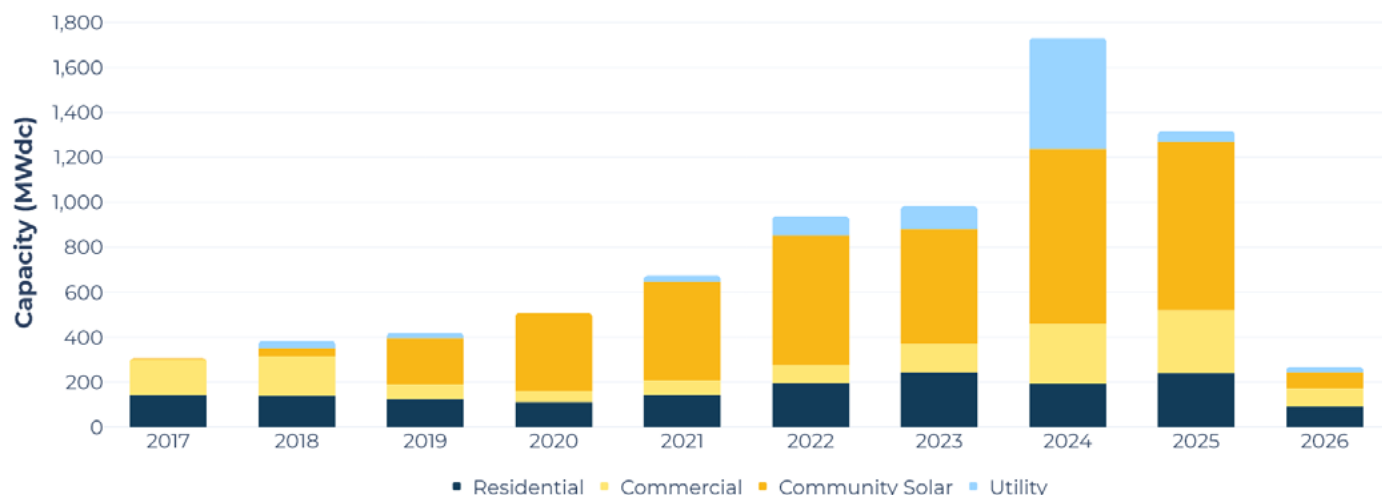
1,415,494

NY Homes

7.10%

of NY homes
have solar

New York Annual Solar Installations



NY SOLAR

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7th for total installed
solar capacity

11,923 solar jobs
across the state

COMMUNITY IMPACT

Solar Farm Sprouts Where Steel was Once Made in Lackawanna



Just south of Buffalo, the site of a former steel plant is receiving a second life as a solar project. A two megawatt community solar project aimed at delivering savings to low and moderate income households is projected to power three hundred homes.

Community Solar Comes to Brooklyn



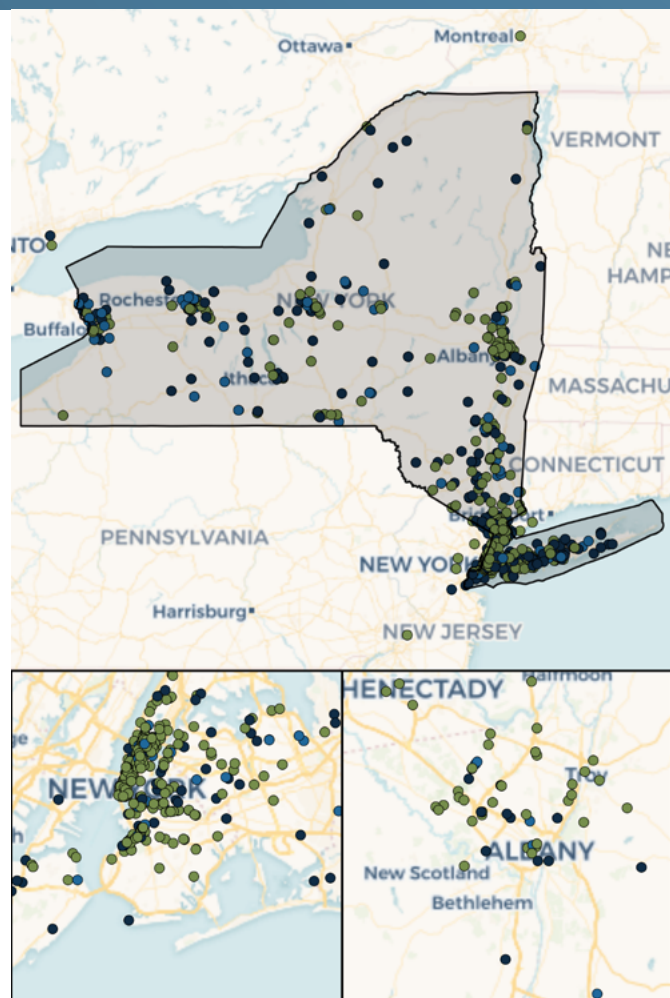
On the rooftop of a building at the Brooklyn Army Terminal, a cooperatively owned 725 kilowatt solar array will deliver power to 200 families of Sunset Park in Brooklyn, lowering their electric bills by roughly 20 percent.

STATE LAND USE

New York Land Use Comparison



740 Solar + Storage Companies in NY



94 Manufacturers
226 Developers
420 Other Companies