NJ SOLAR State Spotlight

RANKINGS

13th
for total installed solar capacity

CAPACITY		
6th Residential	26th Utility	4th Non-Residential DG
PER CAPITA		
9th Residential	39th Utility	5th Non-Residential DG

Total Solar Installed
6.1 GW
343 MW in 2025

6,508
Solar Jobs
Ranks 12th

NJ Solar Market Value
$21.4B
$875M Invested in 2025

Total Utility-Scale Storage Installed
188 MWh

Powered by
405
Solar Companies

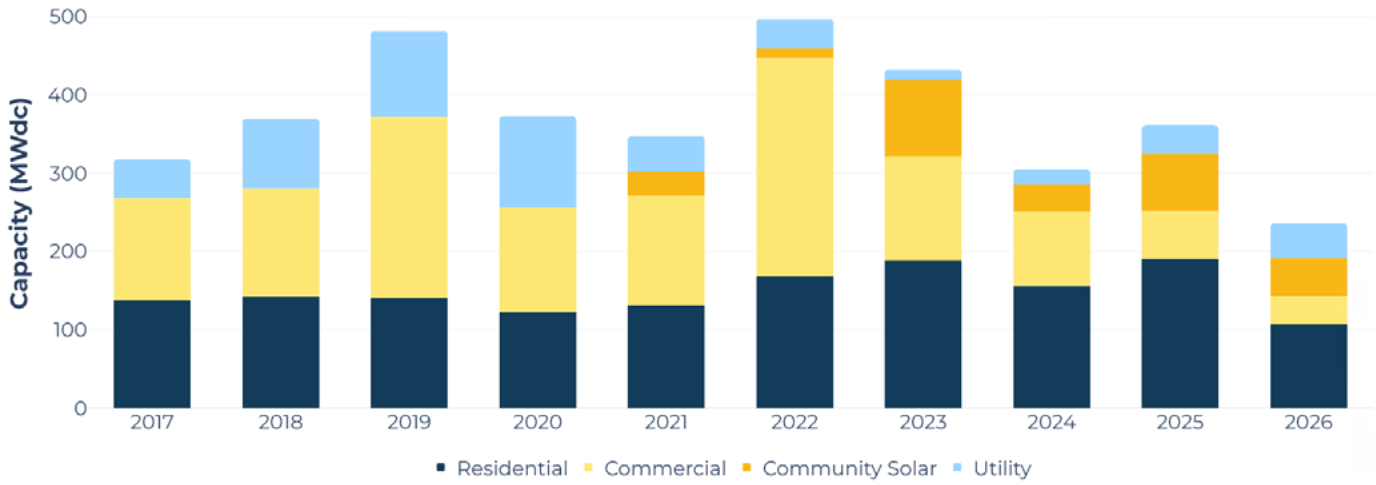
Growth Projection Over the Next 5 Years
2.8 GW
Ranks 27th

9.49%
of NJ electricity is from solar

Enough Solar to Power
1,000,998
NJ Homes

10%
of NJ homes have solar

New Jersey Annual Solar Installations



NJ SOLAR State Spotlight

13th for total installed solar capacity

6,508 solar jobs across the state

COMMUNITY IMPACT

Hackensack Public Schools Go Solar



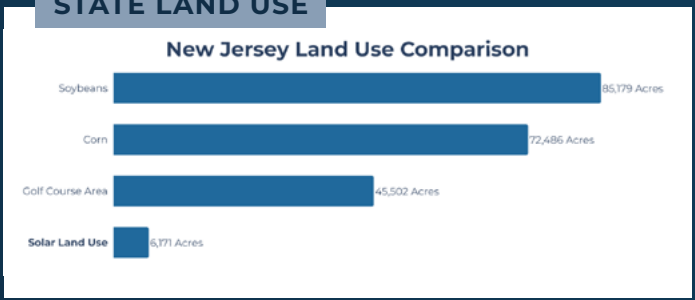
Seven facilities in the Hackensack School District have a combined 1.6 MW of solar installed on school properties. The district intends to reinvest the long term cost savings from these installations directly into classrooms.

Brick Township Schools Install Solar Carports

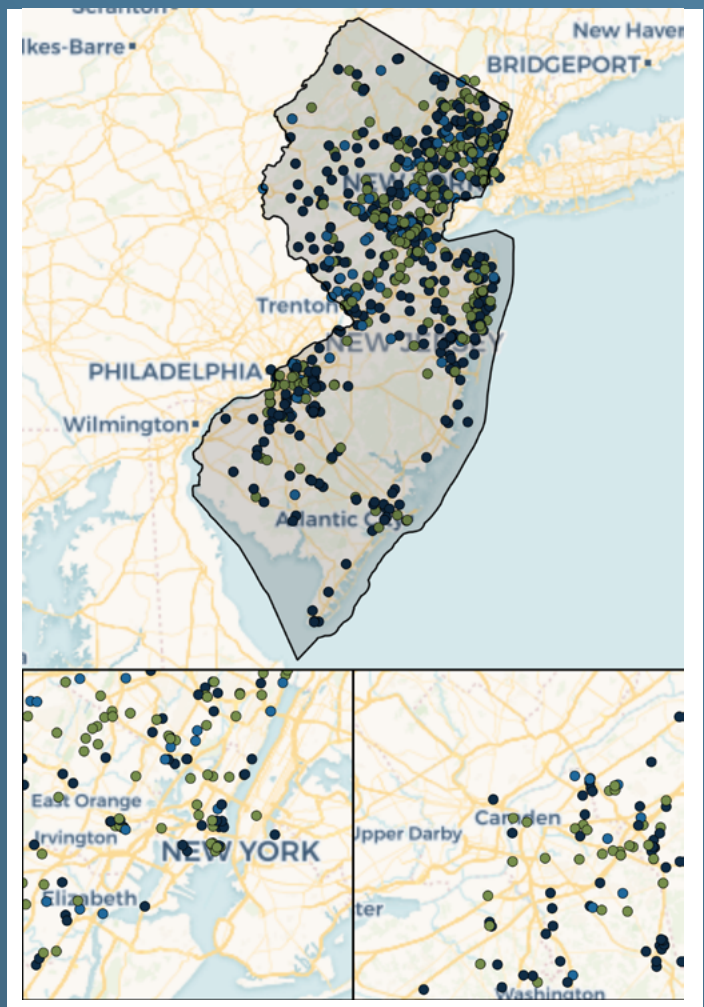


Through an agreement with a private solar company, cars on the campuses of Brick Township schools are now receiving shade while the school district gets paid. At a rate of $18,000 per MW generated, the district estimates it will rake in an additional $200,000 in annual income.

STATE LAND USE



405 Solar + Storage Companies in NJ



83 Manufacturers
207 Developers
115 Other Companies

Reference data: **seia.org/states**
November 2026

SEIA Solar Energy Industries Association®