

# CT SOLAR

State  
Spotlight



## RANKINGS

**29th**

for total installed solar capacity

### CAPACITY

**12th**

Residential

**37th**

Utility

**14th**

Non-Residential DG

### PER CAPITA

**6th**

Residential

**41st**

Utility

**12th**

Non-Residential DG



Total Solar Installed

**2.1 GW**

377 MW in 2025

**2,394**

Solar Jobs

Ranks 30th

CT Solar Market Value

**\$5.5B**

\$801M Invested in 2025

Total Utility-Scale Storage Installed

**2 MWh**

Powered by

**156**

Solar Companies

Growth Projection Over the Next 5 Years

**970 MW**

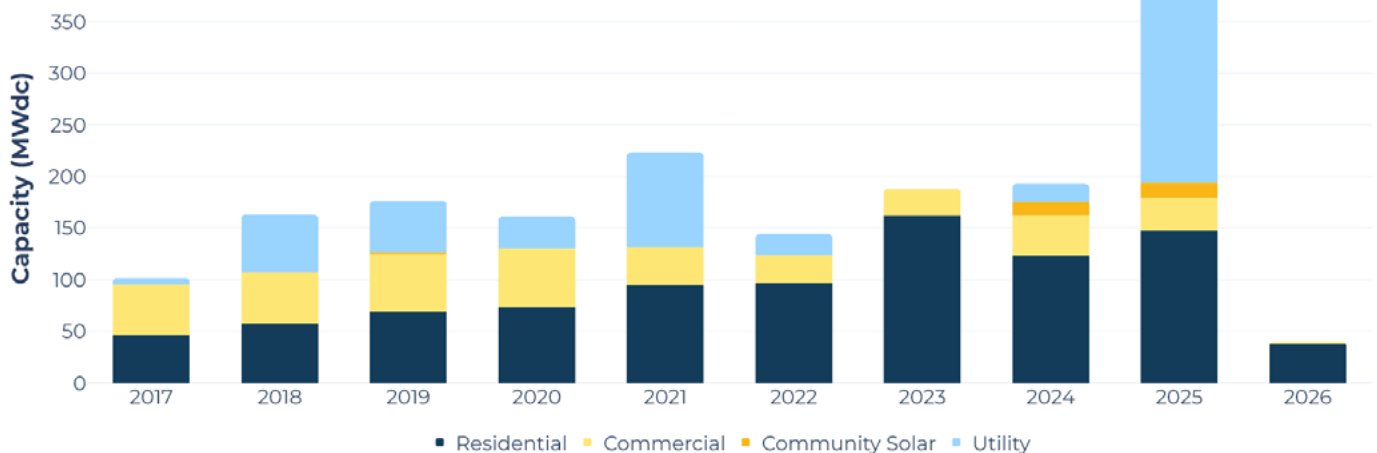
Ranks 40th

**5.60%**  
of CT electricity is from solar

Enough Solar to Power  
**306,592**  
CT Homes

**12.70%**  
of CT homes have solar

## Connecticut Annual Solar Installations



# CT SOLAR State Spotlight

**29th** for total installed solar capacity

**2,394** solar jobs across the state

## COMMUNITY IMPACT

### Carport Saves Ridgefield High School \$1.5 Million



Ridgefield High School installed a 1 MW solar array that will save the school over \$1.5 million over the next 25 years. This will allow the school to spend more on educating students and bring long term value to the town.

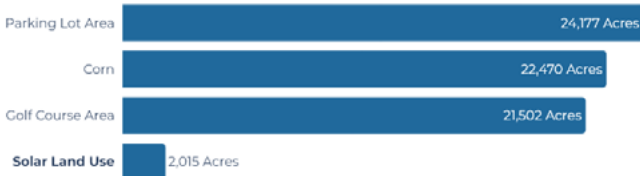
### Trade Schools Across Connecticut Add Rooftop Solar



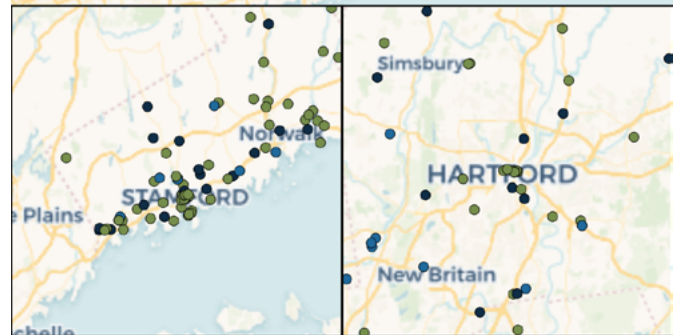
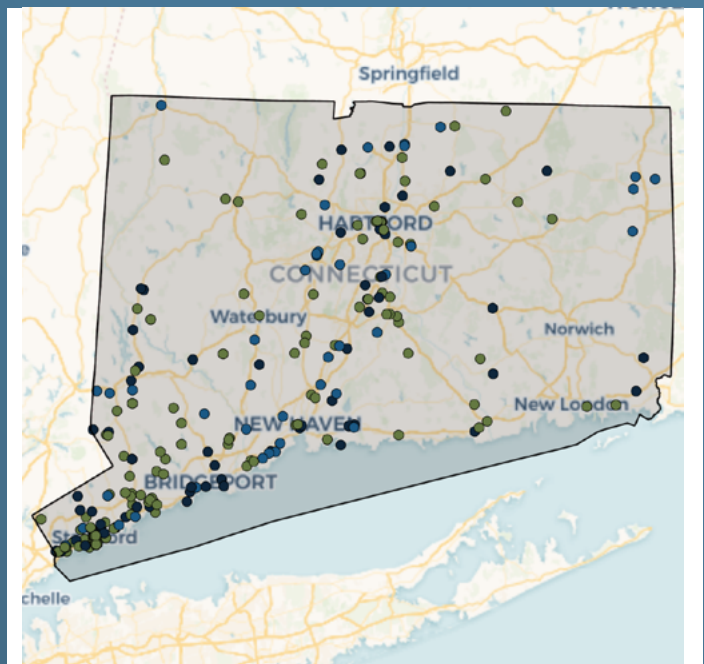
Seven trade schools across Manchester, Waterbury, Hartford, Hamden, Asonia, Danbury and Danielson built rooftop solar projects, totaling 4.6 MW. This will save the Connecticut Technical Education and Career System nearly \$6 million in energy costs.

## % OF STATE LAND AREA

### Connecticut Land Use Comparison



## 156 Solar + Storage Companies in CT



**31** Manufacturers  
**59** Developers  
**66** Other Companies