

CT SOLAR

State
Spotlight



RANKINGS

29th

for total installed solar capacity

CAPACITY

13th

Residential

40th

Utility

13th

Non-Residential DG

PER CAPITA

29th

Residential

11th

Utility

6th

Non-Residential DG



Total Solar Installed (MW)

1,665.84

167.57 MW in 2024

2,415

Solar Jobs

Ranks 30th

CT Solar Market Value

\$4.2B

\$468M Invested in 2024

Enough to Power

245,496

CT Homes

Powered by

145

Solar Companies

Growth Projection Over
the Next 5 Years (MW)

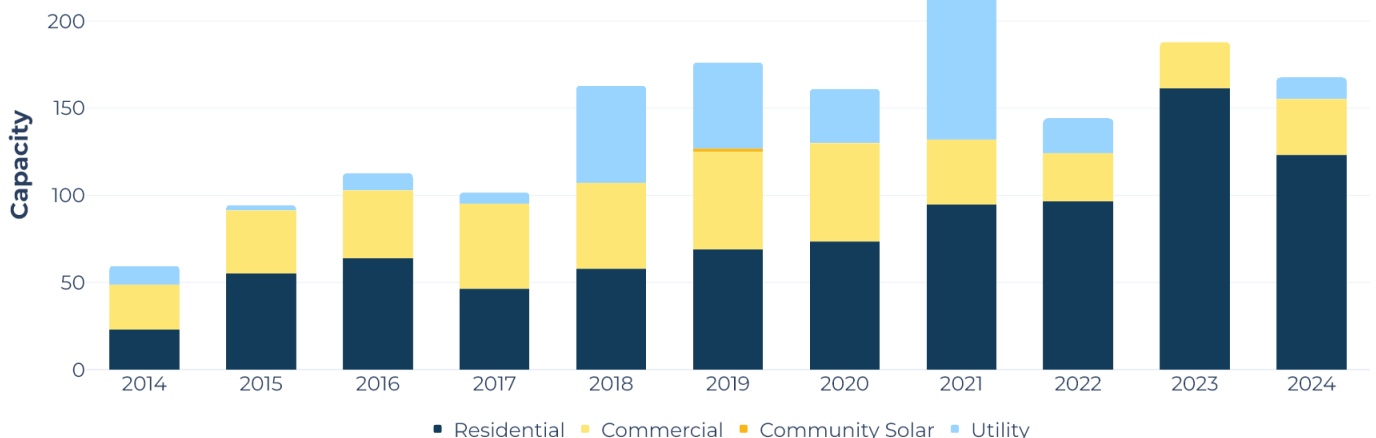
1,147.56

Ranks 38th

4.21% of CT electricity
is from solar

10.70% of CT homes
have solar

Connecticut Annual Solar Installations



CT SOLAR State Spotlight

29th for total installed solar capacity

2,415 solar jobs across the state

COMMUNITY IMPACT

Solar Saves Groton Public Schools \$40,000 Annually



The Groton Board of Education will save \$40,000 per year on energy costs after installing solar arrays on two schools. This will save the school district \$800,000 over 25 years, allowing the school to spend more on students.

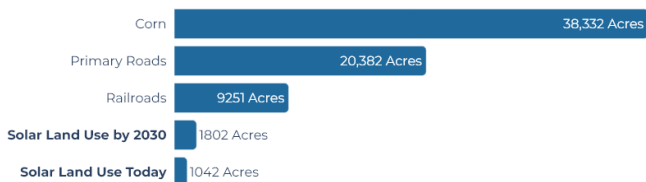
Lyman Products Manufacturing Uses Rooftop Solar for 96% of Electricity



Lyman Products added a 698.87 kW rooftop array that will generate 739 MWh of clean energy each year. This will save the Connecticut manufacturer \$328,000 over the array's lifespan.

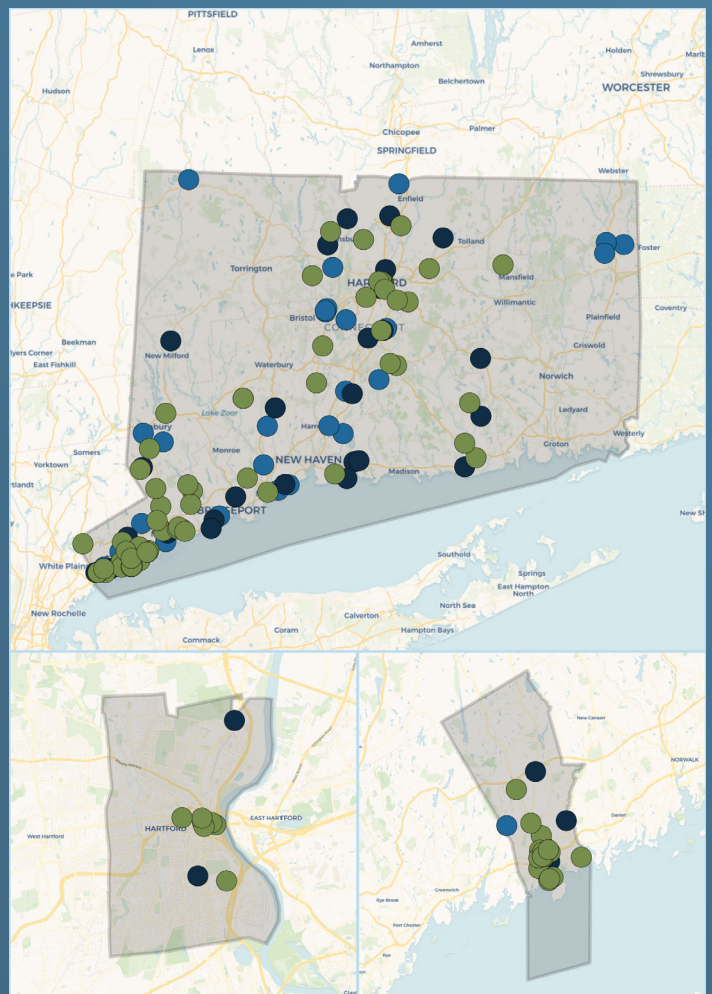
LAND USE

Connecticut Land Use Comparison



SOLAR COMPANIES

145 Solar Companies in CT



27 Solar Manufacturers
55 Solar Developers
63 Other Solar Companies