

MA SOLAR

State
Spotlight



RANKINGS

14th
for total installed
solar capacity

CAPACITY

7th Residential **31st** Utility **3rd** Non-Residential DG

PER CAPITA

7th Residential **40th** Utility **4th** Non-Residential DG



Total Solar Installed
5.9 GW
346 MW in 2025

11,365
Solar Jobs
Ranks 5th

MA Solar Market Value
\$15.7B
\$901M Invested in 2025

Total Utility-Scale
Storage Installed
1.6 GWh

Powered by
477
Solar Companies

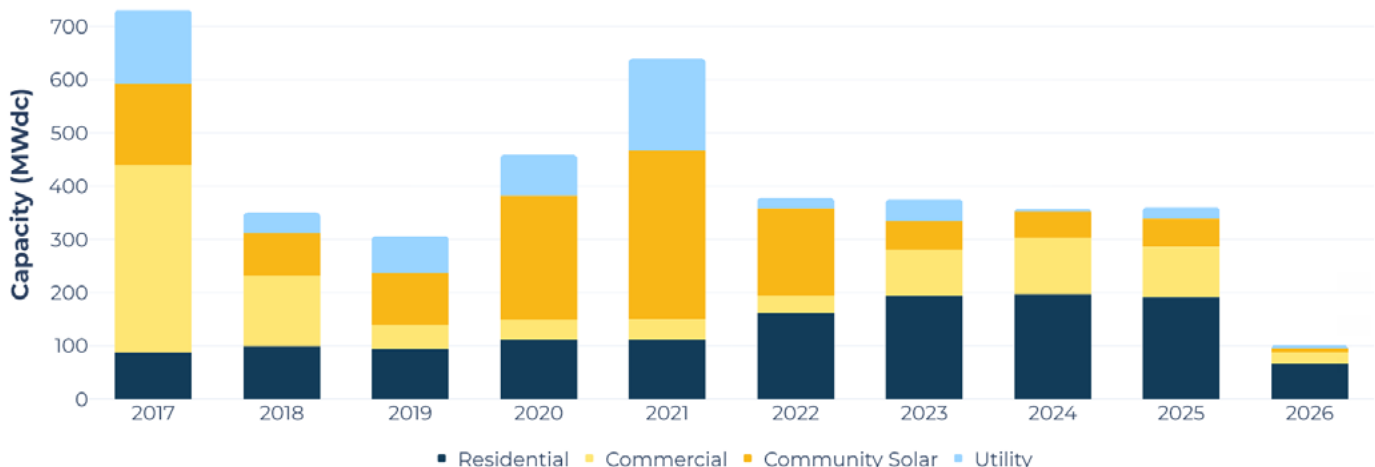
Growth Projection
Over the Next 5 Years
1.9 GW
Ranks 34th

26.58%
of MA electricity
is from solar

Enough Solar to Power
985,615
MA Homes

13.60%
of MA homes
have solar

Massachusetts Annual Solar Installations



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14th for total installed
solar capacity

11,365 solar jobs
across the state

COMMUNITY IMPACT

Solar Drops Electric Costs for Low Income Residents



A home electrification program for lower income residents of Cape Cod saw all 55 participating households receive solar, with the average household saving \$150 a month on their bills.

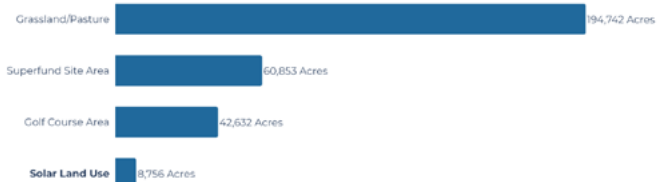
\$880,000 in Savings Coming to Boston Nonprofit



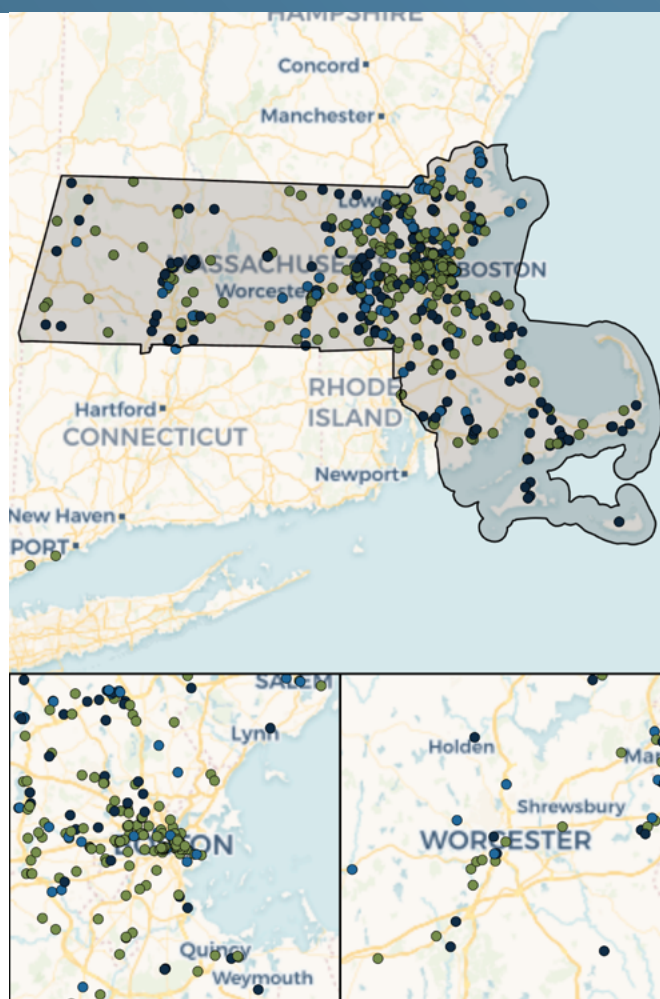
A low income housing complex south of Downtown Boston installed four solar arrays on the rooftop, saving roughly \$35,000 per year in electricity costs and over \$880,000 over 25 years.

STATE LAND USE

Massachusetts Land Use Comparison



477 Solar + Storage Companies in MA



74 Manufacturers
182 Developers
221 Other Companies