

# MA SOLAR

State  
Spotlight



## RANKINGS

**12th**  
for total installed  
solar capacity

### CAPACITY

**7th** Residential  
**25th** Utility  
**3rd** Non-Residential DG

### PER CAPITA

**12th** Residential  
**4th** Utility  
**7th** Non-Residential DG



Total Solar Installed (MW)

**5,388.61**

297.91 MW in 2024

**11,674**

Solar Jobs

Ranks 5th

MA Solar Market Value

**\$12.2B**

\$796M Invested in 2024

Enough to Power

**935,934**

MA Homes

Powered by

**453**

Solar Companies

Growth Projection Over  
the Next 5 Years (MW)

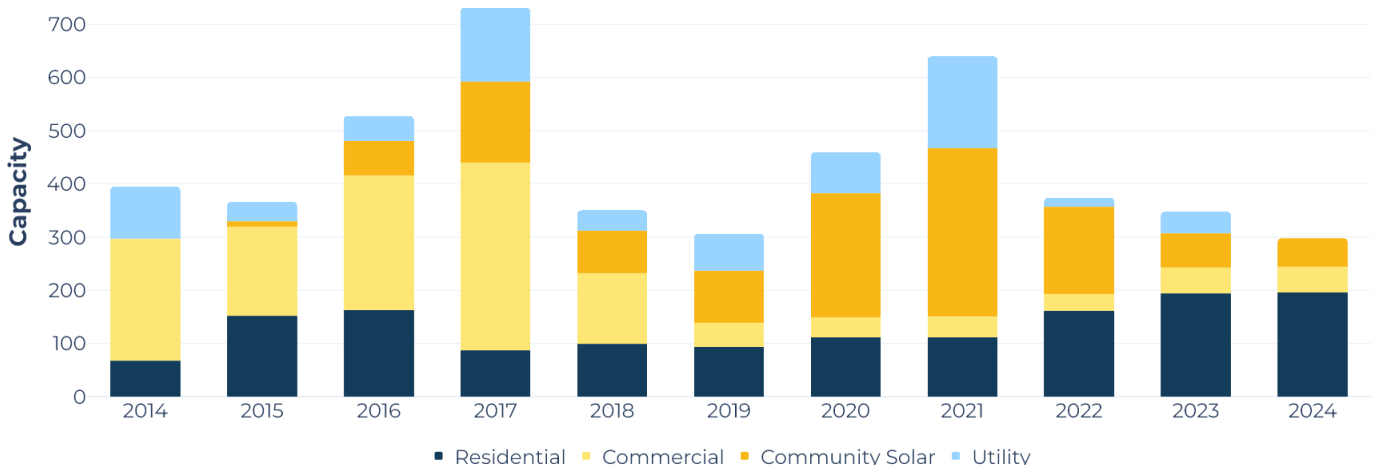
**1,842.72**

Ranks 33rd

**25.60%** of MA electricity  
is from solar

**11.80%** of MA homes  
have solar

## Massachusetts Annual Solar Installations



# MA SOLAR

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**12th** for total installed solar capacity

**11,674** solar jobs across the state

## COMMUNITY IMPACT

### Massachusetts Hospital Solar Array Helps Patients Pay for Utilities



Boston Medical Center uses half of the energy from its onsite solar array to power the medical center. The other half goes towards helping low income patients pay their utility bills.

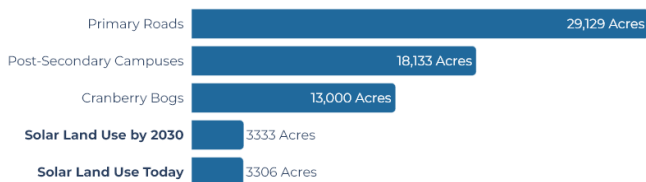
### Housing at Hanscom Air Force Base Runs on Solar



A new 2.2 MW solar system will provide more than 30% of the electricity needs for housing at Hanscom Air Force Base. This includes more than 730 homes and 2,500 service members.

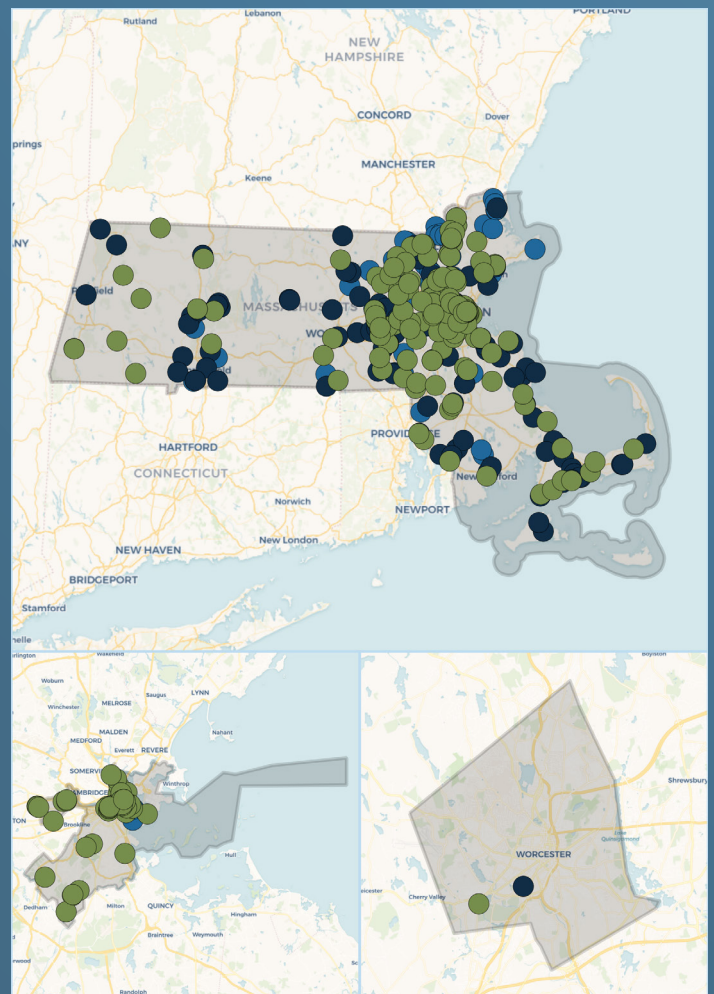
## LAND USE

### Massachusetts Land Use Comparison



## SOLAR COMPANIES

**453**  
Solar Companies in MA



**73** Solar Manufacturers  
**176** Solar Developers  
**204** Other Solar Companies