

# MD SOLAR

State  
Spotlight



## RANKINGS

**21st**

for total installed solar capacity

### CAPACITY

**11th**

Residential

**27th**

Utility

**8th**

Non-Residential DG

### PER CAPITA

**14th**

Residential

**34th**

Utility

**13th**

Non-Residential DG



Total Solar Installed

**3.1 GW**

665 MW in 2025

**4,938**

Solar Jobs

Ranks 17th

MD Solar Market Value

**\$7.1B**

\$1.2B Invested in 2025

Total Utility-Scale Storage Installed

**23 MWh**

Powered by

**198**

Solar Companies

Growth Projection Over the Next 5 Years

**2.1 GW**

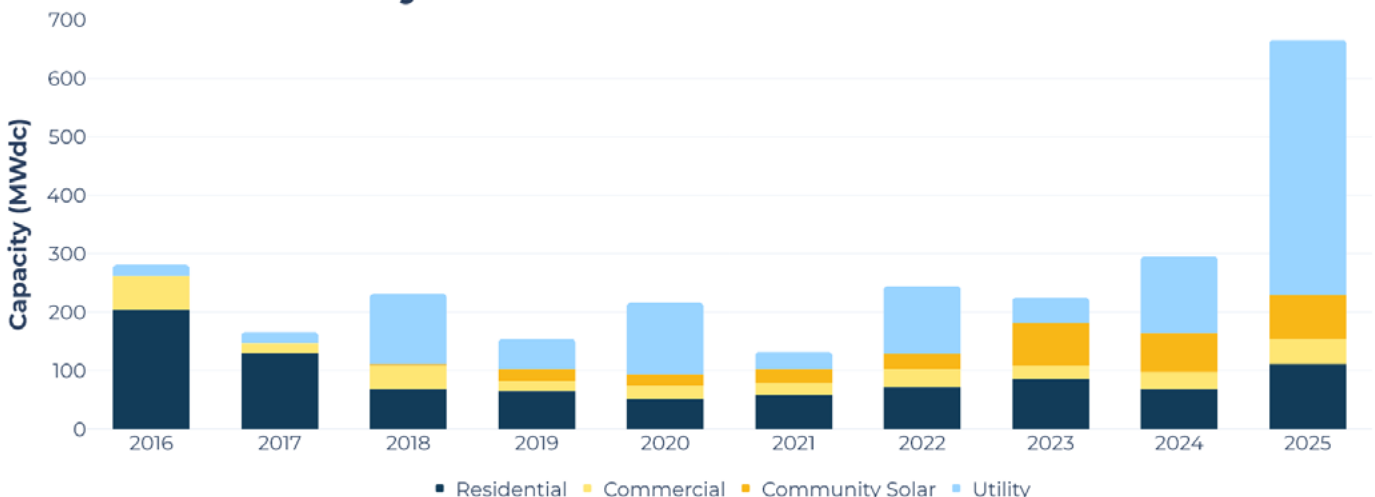
Ranks 30th

**7.65%**  
of MD electricity is from solar

Enough Solar to Power  
**369,814**  
MD Homes

**6.37%**  
of MD homes have solar

## Maryland Annual Solar Installations



# MD SOLAR

State Spotlight

**21st** for total installed solar capacity

**4,938** solar jobs across the state

## COMMUNITY IMPACT

### Solar Panels Bring New Life to Former Maryland Superfund Site



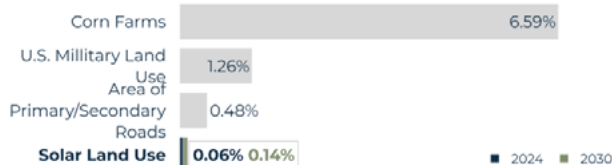
One of the most contaminated pieces of land in Maryland was not safe enough to facilitate much development, but a solar installation was possible. Fifteen hundred panels on the site are helping lower costs for 100 low to moderate income families.

### Baltimore School Installation Cuts Low Income Resident Bills

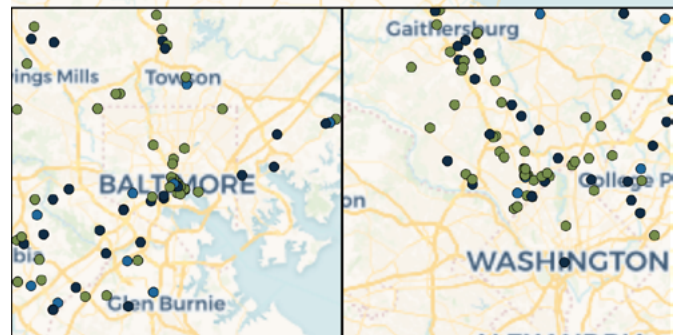
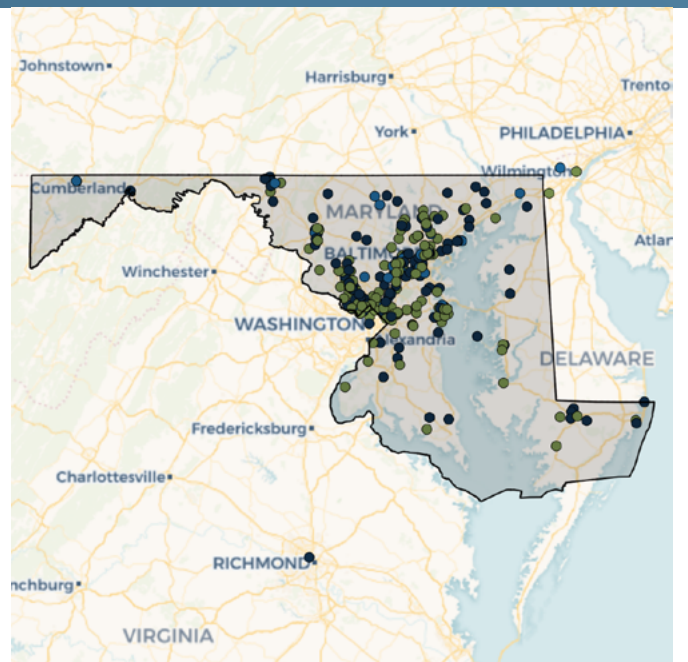


The 1,600 solar panels sitting on the rooftop of Henerdon Hopkins school in Baltimore are generating 20 to 25 percent savings on electric bills for 150 low to moderate income families.

## % OF STATE LAND AREA



## 198 Solar + Storage Companies in MD



**17** Manufacturers  
**100** Developers  
**81** Other Companies