

VA SOLAR

State
Spotlight



RANKINGS

9th

for total installed
solar capacity

CAPACITY

17th

Residential

7th

Utility

17th

Non-Residential DG

PER CAPITA

27th

Residential

11th

Utility

26th

Non-Residential DG



Total Solar Installed

7.9 GW

728 MW in 2025

5,010

Solar Jobs

Ranks 16th

VA Solar Market Value

\$10.8B

\$1.1B Invested in 2025

Total Utility-Scale
Storage Installed

772 MWh

Powered by

218

Solar Companies

Growth Projection
Over the Next 5 Years

9.0 GW

Ranks 9th

10.13%

of VA electricity
is from solar

Enough Solar to Power

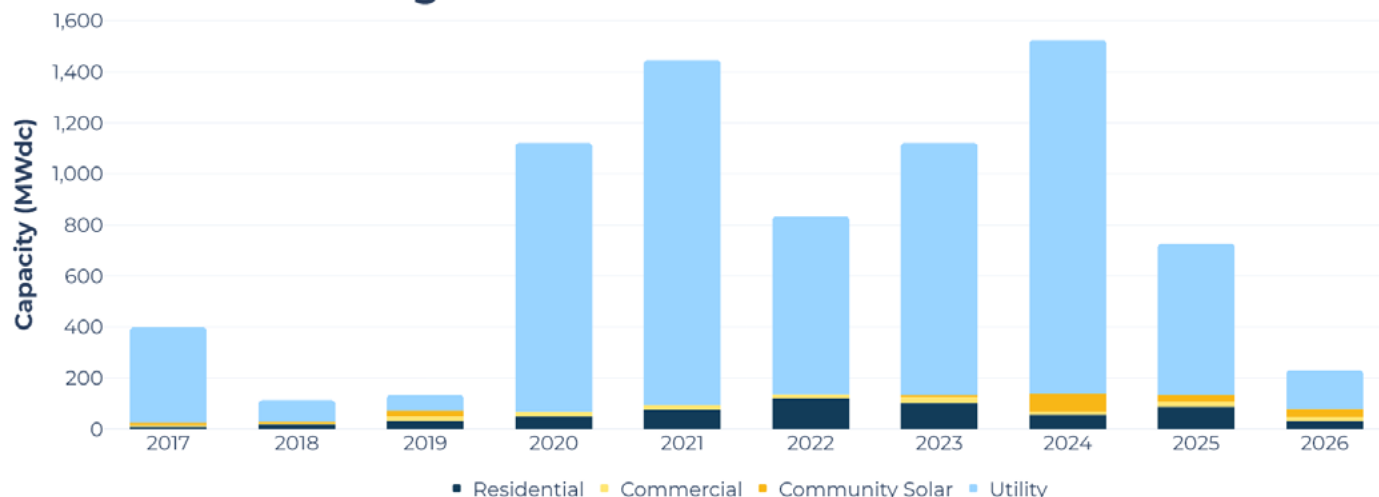
901,505

VA Homes

2.70%

of VA homes
have solar

Virginia Annual Solar Installations



VA SOLAR

State
Spotlight

9th for total installed
solar capacity

5,010 solar jobs
across the state

COMMUNITY IMPACT

Solar Microgrid Lower Energy Costs for Small Businesses



The Sharing the Power Foundation is funding solar and storage microgrids in Dungannon and Duffield. The project in Dungannon will power the town hall and historic depot, while the project in Duffield will power the Appalachian Harvest building.

Richmond Flying Squirrels Go Nuts for Solar



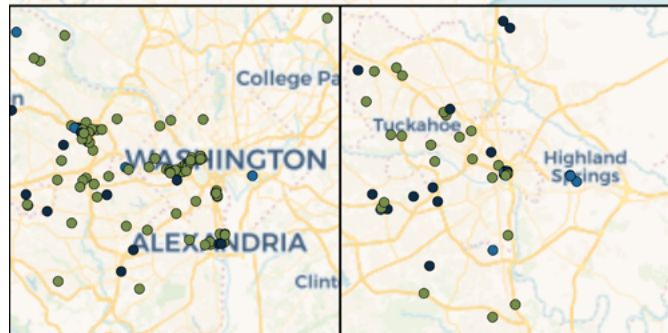
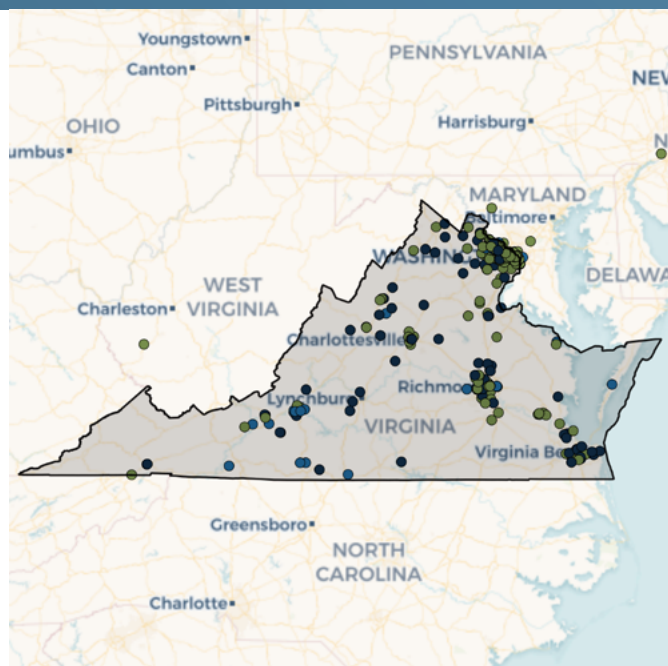
The Richmond Flying Squirrels are adding rooftop solar panels at their new Richmond stadium. These panels will provide reliable and affordable energy to both the ballpark and Virginians.

STATE LAND USE

Virginia Land Use Comparison



218 Solar + Storage Companies in VA



33 Manufacturers
81 Developers
104 Other Companies