

GA SOLAR

State
Spotlight



RANKINGS

7th
for total installed
solar capacity

CAPACITY

39th Residential
5th Utility
22nd Non-Residential DG

PER CAPITA

7th Residential
32nd Utility
47th Non-Residential DG



Total Solar Installed (MW)

7,447.95

1,541.84 MW in 2024

5,639

Solar Jobs

Ranks 14th

GA Solar Market Value

\$8.4B

\$1.9B Invested in 2024

Enough to Power

887,304

GA Homes

Powered by

210

Solar Companies

Growth Projection Over
the Next 5 Years (MW)

2,771.51

Ranks 22nd

6.63% of GA electricity
is from solar

0.44% of GA homes
have solar

Georgia Annual Solar Installations



GA SOLAR State Spotlight

7th for total installed solar capacity

5,639 solar jobs across the state

COMMUNITY IMPACT

Rooftop Solar Keeps Lights on After Hurricane Helene



A rooftop solar array helped a couple in Savannah keep the lights on after Hurricane Helene. The rooftop array provided enough electricity for the couple to also help their neighbors.

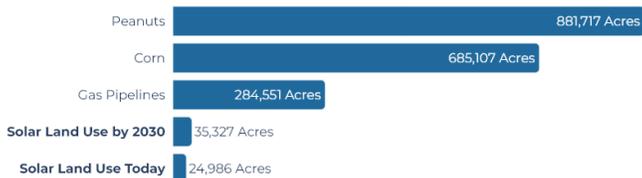
Savannah Adds Solar And Saves Taxpayers \$1.4 Million



The Savannah City Council voted to add 1.26 MW of rooftop solar on 14 city buildings. This will reduce electricity costs, saving taxpayers \$1.4 million over 25 years.

LAND USE

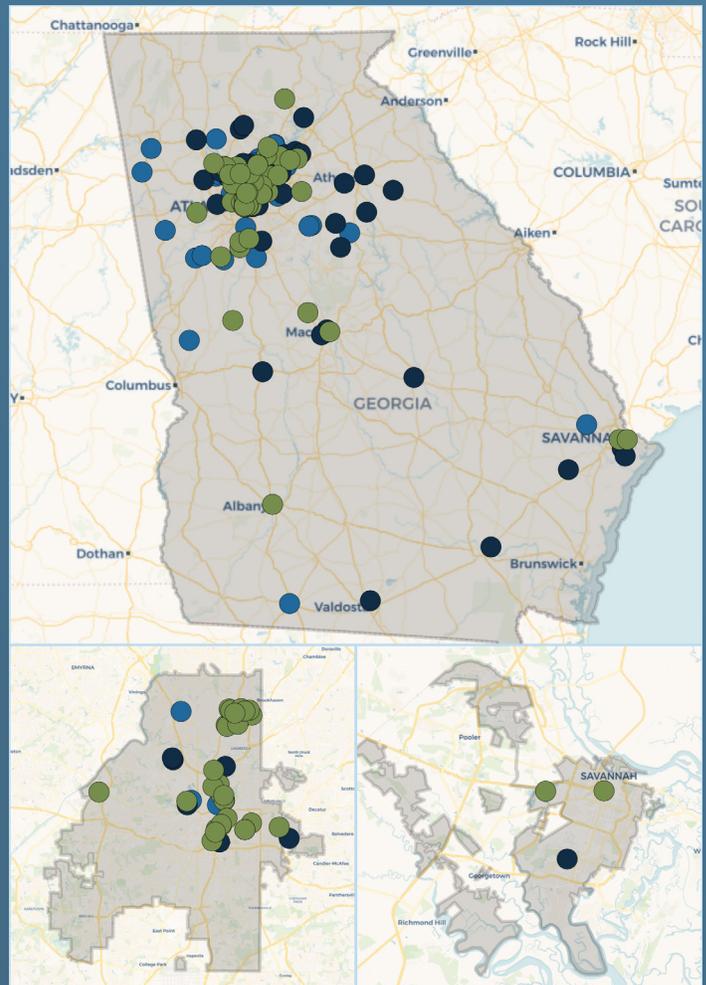
Georgia Land Use Comparison



SOLAR COMPANIES

210

Solar Companies in GA



48 Solar Manufacturers
63 Solar Developers
99 Other Solar Companies