

AL SOLAR

State
Spotlight



RANKINGS

39th

for total installed
solar capacity

CAPACITY

52nd

Residential

29th

Utility

46th

Non-Residential DG

PER CAPITA

52nd

Residential

34th

Utility

49th

Non-Residential DG



Total Solar Installed

1.1 GW

216 MW in 2025

798

Solar Jobs

Ranks 42nd

AL Solar Market Value

\$1.2B

\$289M Invested in 2025

Total Utility-Scale
Storage Installed

3 MWh

Powered by

56

Solar Companies

Growth Projection
Over the Next 5 Years

1.1 GW

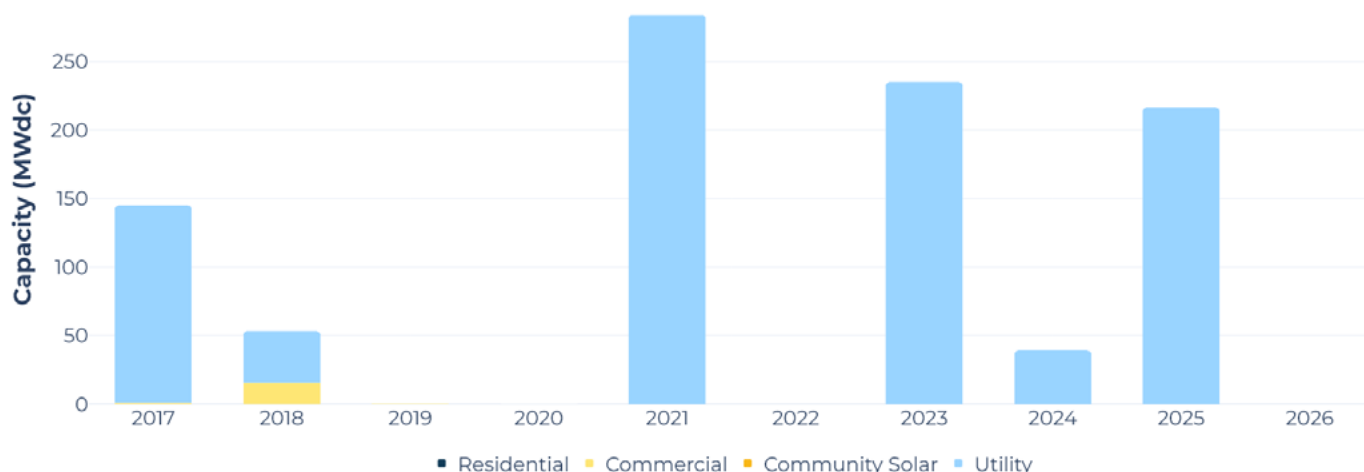
Ranks 39th

0.99%
of AL electricity
is from solar

Enough Solar to Power
119,500
AL Homes

0.01%
of AL homes
have solar

Alabama Annual Solar Installations



AL SOLAR

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39th for total installed
solar capacity

798 solar jobs
across the state

COMMUNITY IMPACT

OMCO Solar Starts Operations in Huntsville



OMCO opened its racking manufacturing plant in Huntsville, its second in Alabama. This facility represents a \$10 million investment and employs 70 people.

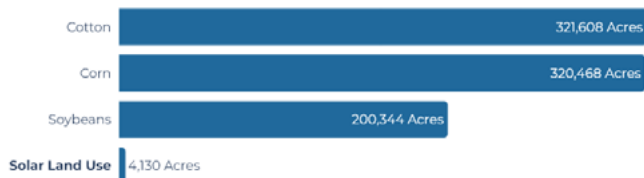
Vestavia Hills Church Bless Rooftop Solar Project



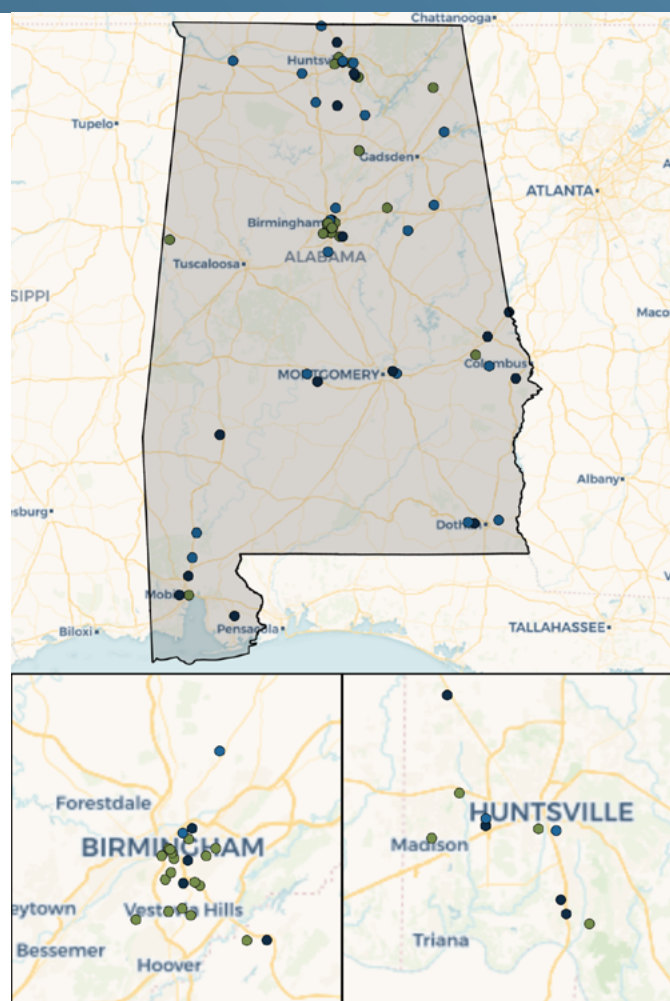
The St. Stephen Episcopal Church in Vestavia Hills installed a 121 kW rooftop solar array. This was partially funded by a state grant and the array will pay for itself in seven to eight years, leading to over a decade of free electricity.

STATE LAND USE

Alabama Land Use Comparison



56 Solar + Storage Companies in AL



32 Manufacturers
14 Developers
10 Other Companies