

STATE SOLAR

spotlight

Georgia

Ranks
7th
for total installed
solar capacity

Total solar installed (MW)

5,041

764 MW in 2022

Growth projection over
the next 5 years (MW)

3,129

Ranks 16th



Solar jobs in the state¹

5,382

Ranked 14th in 2021



Enough solar
installed to power

588,770
homes

Percentage of state's
electricity from solar²

5.83%



224

solar companies are
currently operating in
Georgia³



54
manufacturers



79
installers/developers



91
other companies

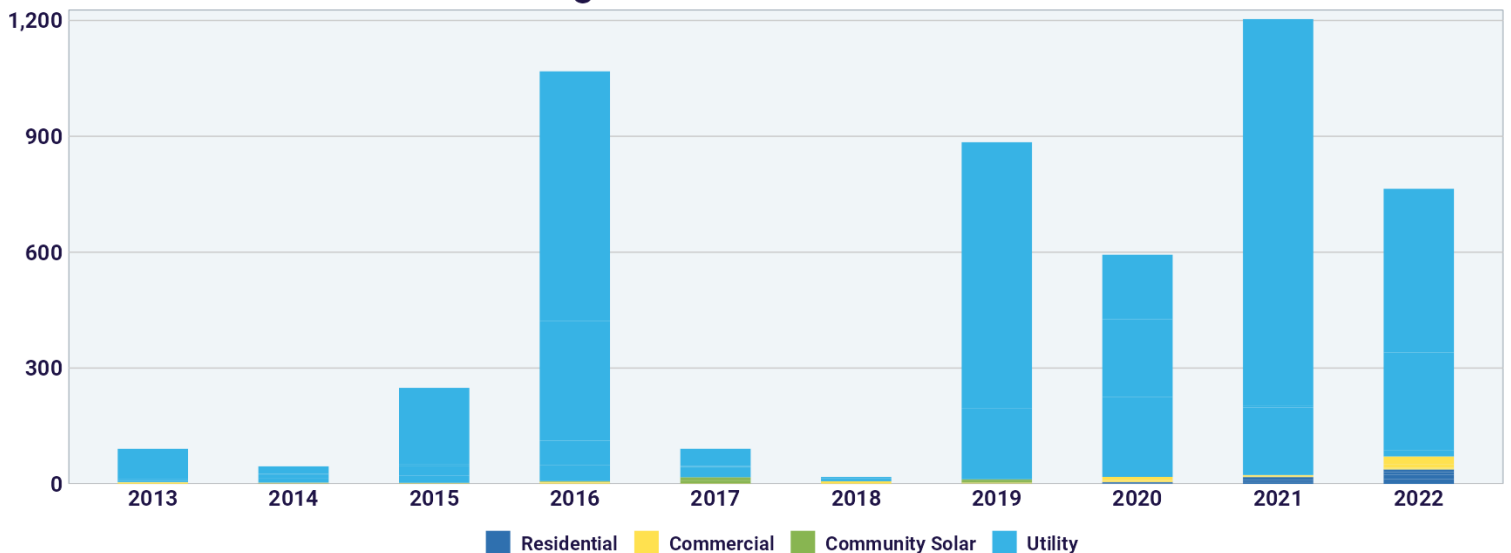
Value of the
state solar
market **\$5.6**
billion

with \$846
million invested in 2022

Price decline over
the last ten years

54%

Georgia Annual Solar Installations



STATE SOLAR *spotlight*

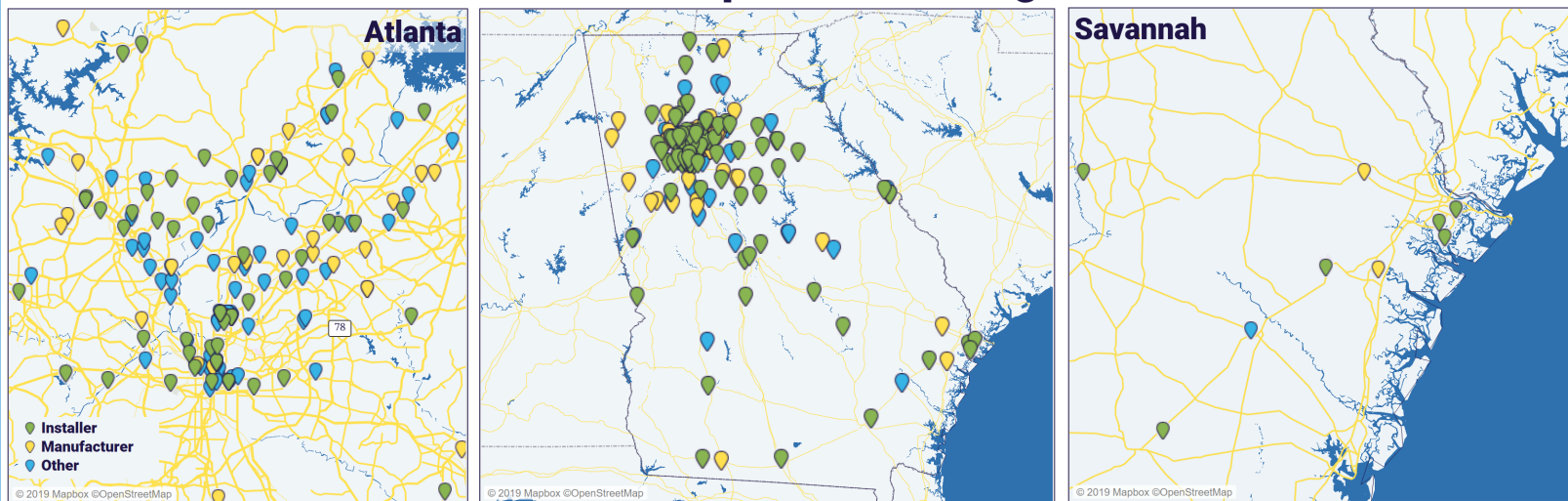
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More information about solar energy in Georgia⁴

- Cool Springs Solar in Bainbridge was developed by NextEra and came online in 2021. This 298 MW project produces enough electricity to power 35303 homes.
- Meta, Google, and Walmart have all gone solar in Georgia. Meta's 152 MW Snipesville II Solar project in Denton is the largest corporate project in the state.
- At 261 MW, Twiggs in Dry Branch is among the largest solar installations in Georgia. Completed by Origis Energy in 2020, this solar project has enough electric capacity to power more than 30919 homes.

Solar Companies in Georgia



References

All data from SEIA/Wood Mackenzie Power & Renewables, Solar Market Insight© unless otherwise noted: <https://www.seia.org/smi>

¹National Solar Jobs Census 2022: <https://irecusa.org/programs/solar-jobs-census/>

²Energy Information Administration, Electric Power Monthly: <https://www.eia.gov/electricity/monthly/#generation>

³SEIA, National Solar Database: <https://www.seia.org/research-resources/national-solar-database>

⁴SEIA, Solar Project Tracker (includes Solar Means Business: <https://www.solarmeansbusiness.com>, Major Solar Projects List: <https://www.seia.org/research-resources/major-solar-projects-list> and Solar in Schools: <https://www.seia.org/research-resources/brighter-future-study-solar-us-schools-0>)