


HI SOLAR

State
Spotlight



RANKINGS

25th
for total installed solar capacity

CAPACITY		
15th Residential	32nd Utility	11th Non-Residential DG
PER CAPITA		
1st Residential	14th Utility	3rd Non-Residential DG



Total Solar Installed

2.3 GW

229 MW in 2025

2,525

Solar Jobs

Ranks 29th

HI Solar Market Value

\$5.5B

\$419M Invested in 2025

Total Utility-Scale Storage Installed

1.8 GWh

Powered by

94

Solar Companies

Growth Projection Over the Next 5 Years

739 MW

Ranks 42nd

23.67%

of HI electricity is from solar

Enough Solar to Power

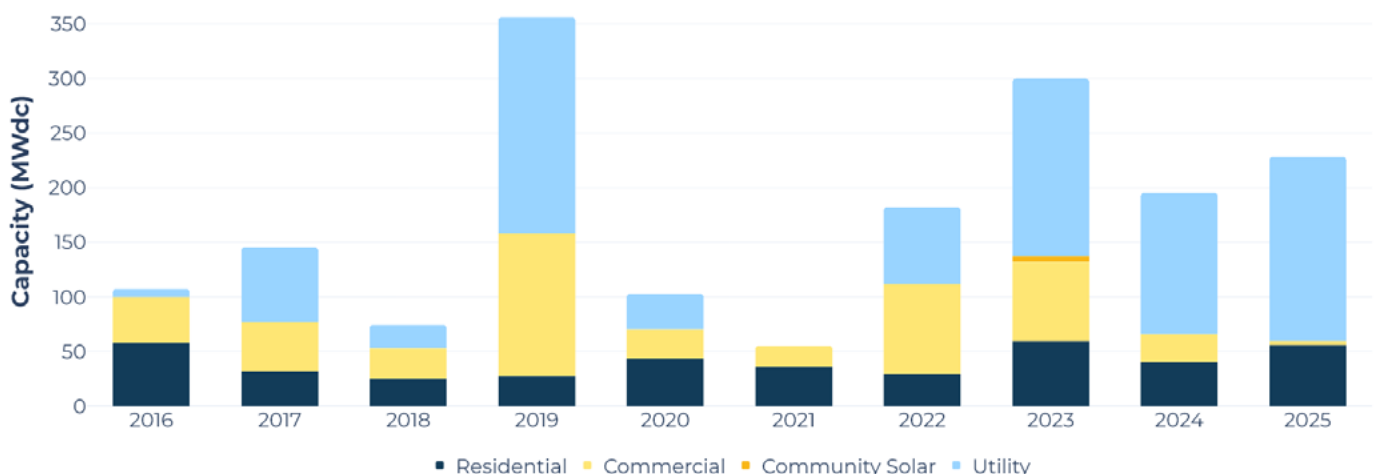
605,828

HI Homes

36.92%

of HI homes have solar

Hawaii Annual Solar Installations



HI SOLAR

State Spotlight

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2,525 solar jobs across the state

COMMUNITY IMPACT

Solar Carport Saves Kapolei High School \$1.5 Million Over 20 Years



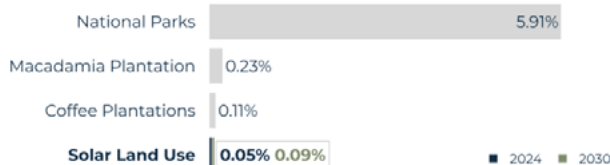
Hawaii Pacific Solar installed a 362 kW solar carport at Kapolei High School. This will save the school \$1.5 million over the project's lifespan, allowing the school to spend less on electricity and more on students.

Oahu Solar Array to Power Polynesian Cultural Center

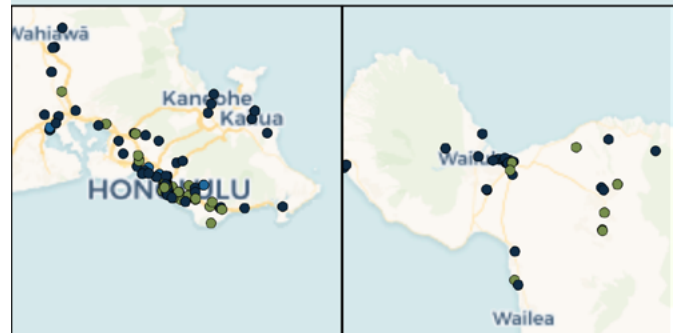
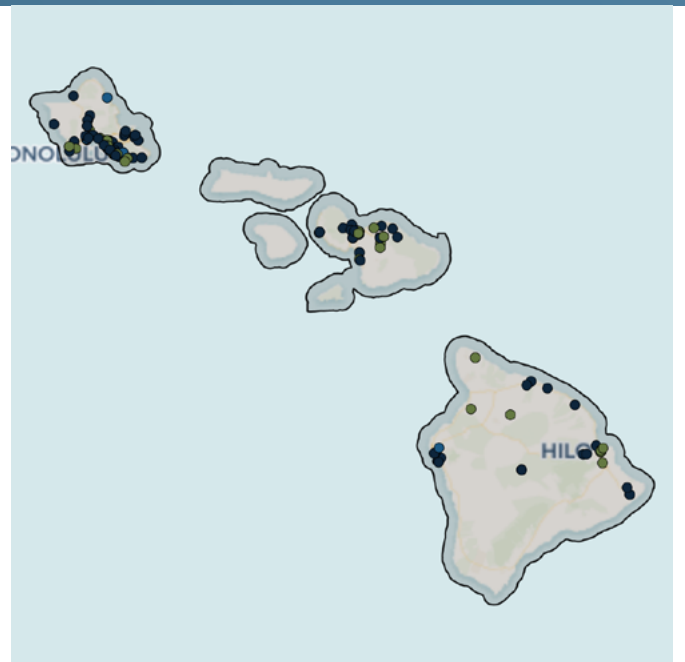


The Polynesian Cultural Center in Laie added rooftop solar panels. It joined its neighbors, BYU Hawaii and the Laie Hawaii Temple, in a solar initiative, with all institutions using solar to lower cost and improve energy efficiency.

% OF STATE LAND AREA



94 Solar + Storage Companies in HI



2 Manufacturers
64 Developers
28 Other Companies