

ID SOLAR

State
Spotlight



RANKINGS

34th

for total installed
solar capacity

CAPACITY

27th

Residential

31st

Utility

40th

Non-Residential DG

PER CAPITA

34th

Residential

34th

Utility

21st

Non-Residential DG



Total Solar Installed (MW)

1,004.64

175.06 MW in 2024

728

Solar Jobs

Ranks 43rd

ID Solar Market Value

\$1.6B

\$259M Invested in 2024

Enough to Power

138,153

ID Homes

Powered by

33

Solar Companies

Growth Projection Over
the Next 5 Years (MW)

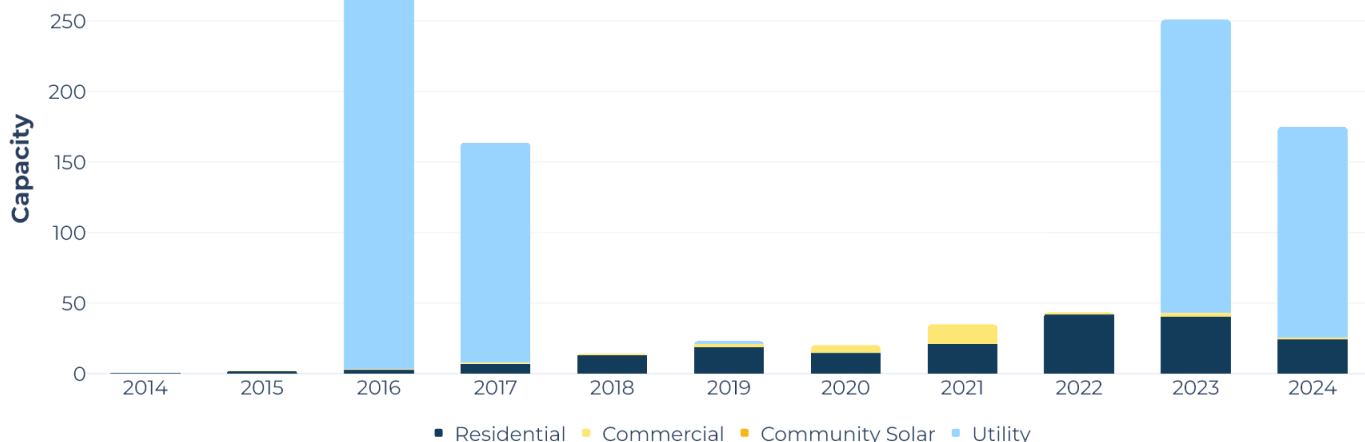
2,159.38

Ranks 29th

6.90% of ID electricity
is from solar

4.23% of ID homes
have solar

Idaho Annual Solar Installations



ID SOLAR

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34th for total installed
solar capacity

728 solar jobs
across the state

COMMUNITY IMPACT

Boise Firehouse Turns to Solar for Reliable Electricity



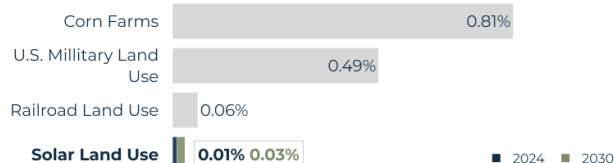
Fire Station 5 in downtown Boise now features 100% electric operations thanks in part to rooftop solar panels. This helps the fire house remain operational even during power outages or other disruptions.

Rupert Potato Farm Uses Onsite Solar to Improve Efficiency



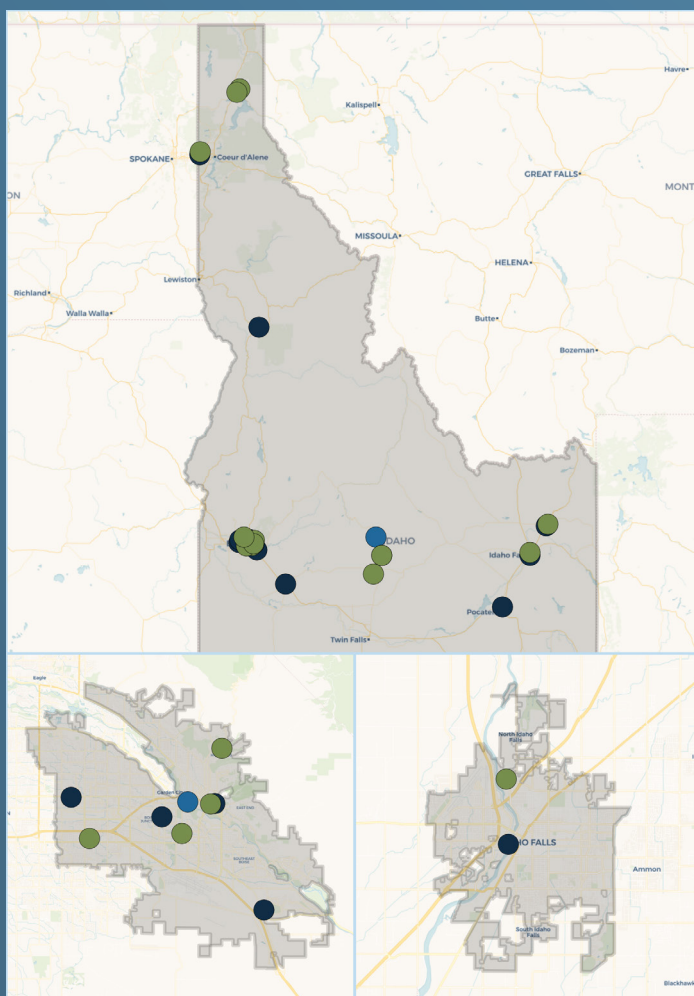
Grant 4-D Farms is a nearly 70-year-old potato farm and uses solar panels to generate electricity and monitor moisture in the soil. This helps ensure the land grows high quality crops for years to come.

% OF STATE LAND AREA



SOLAR COMPANIES

33
Solar Companies in ID



2 Solar Manufacturers
17 Solar Developers
14 Other Solar Companies