

WY SOLAR

State
Spotlight



RANKINGS

42nd

for total installed
solar capacity

CAPACITY

46th

Residential

39th

Utility

50th

Non-Residential DG

PER CAPITA

42nd

Residential

48th

Utility

34th

Non-Residential DG



Total Solar Installed (MW)

328.82

189.36 MW in 2024

177

Solar Jobs

Ranks 51st

WY Solar Market Value

\$412M

\$234M Invested in 2024

Enough to Power

52,649

WY Homes

Powered by

10

Solar Companies

Growth Projection Over
the Next 5 Years (MW)

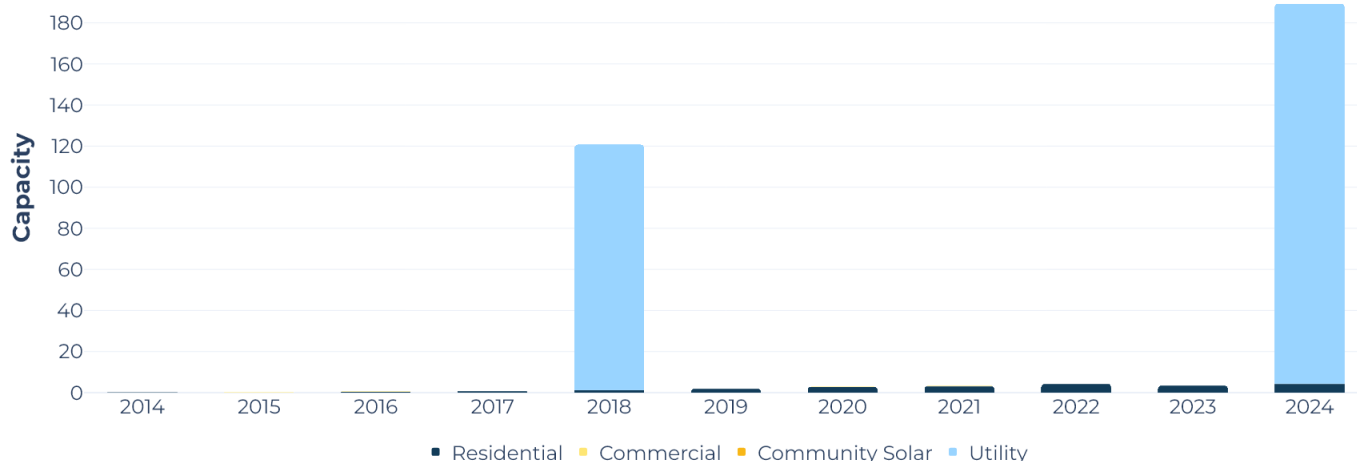
779.38

Ranks 42nd

1.11% of WY electricity
is from solar

1.53% of WY homes
have solar

Wyoming Annual Solar Installations



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42nd for total installed
solar capacity

177 solar jobs
across the state

COMMUNITY IMPACT

Lorenz Ranch Saves \$3,700 Annually With Solar Array



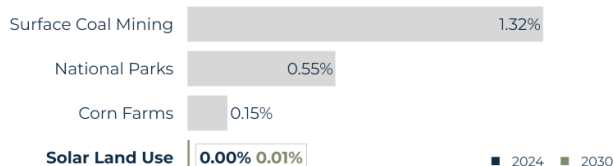
Lorenz Ranch, a working cattle ranch near Cheyenne, received funds from the USDA to add a 19.44 kW rooftop solar array. This will reduce electricity cost by \$3,688 annually.

Laramie Fire Station Has Solar For Reliable Power



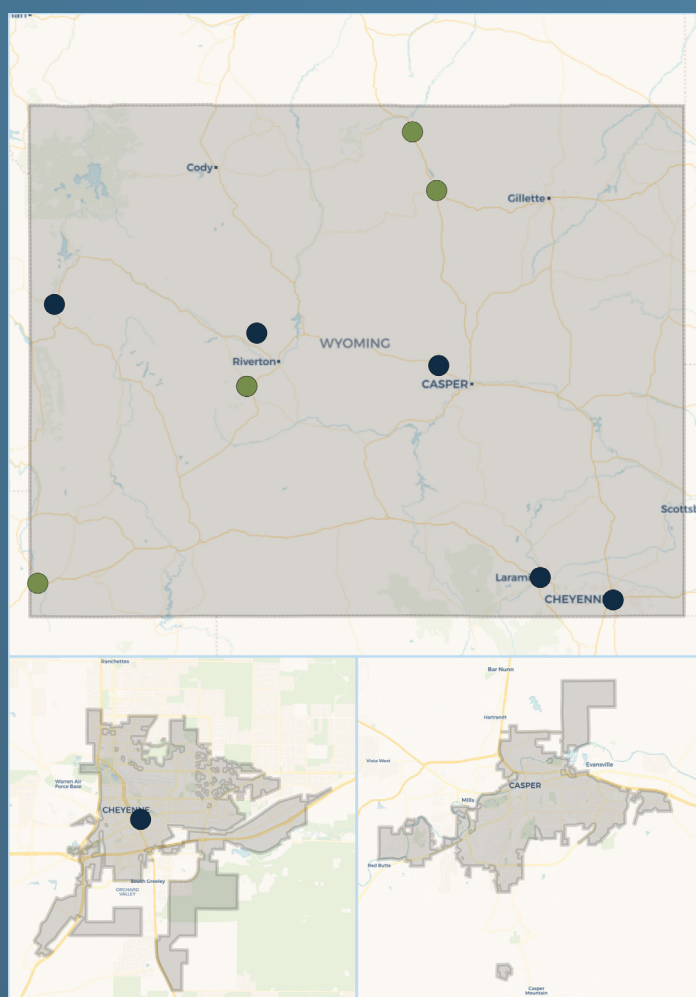
Laramie added a 25 kW rooftop solar array to a fire station. A spokesperson stated that this array helps save energy costs and savings will be used for capital projects in the city.

% OF STATE LAND AREA



SOLAR COMPANIES

10 Solar Companies in WY



0 Solar Manufacturers
8 Solar Developers
2 Other Solar Companies