

# 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)

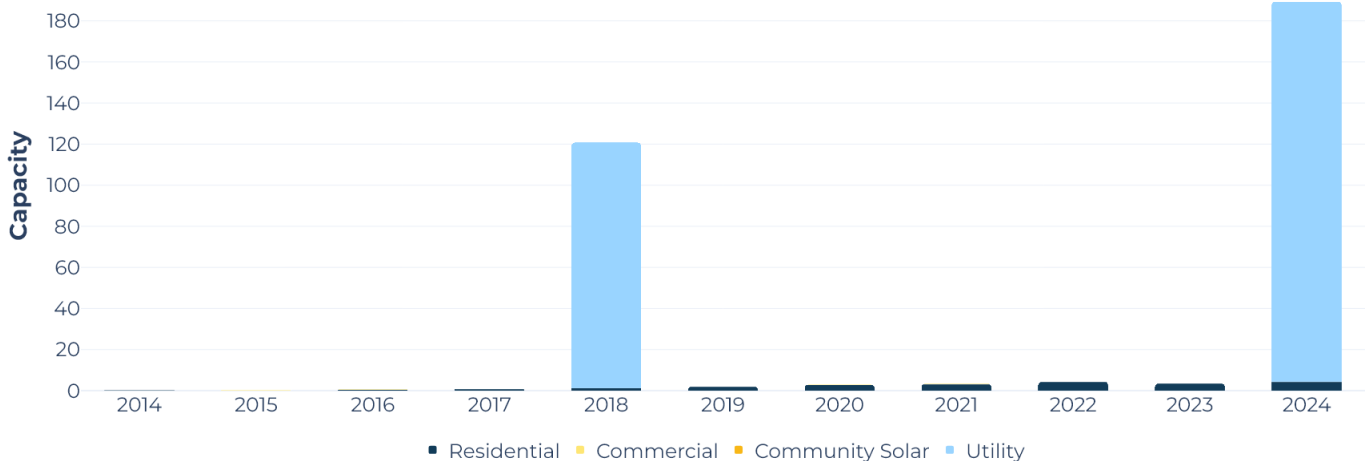
**779.38**

Ranks 42nd

**1.11%** of WY electricity is from solar

**1.53%** of WY homes have solar

## Wyoming Annual Solar Installations



# WY SOLAR

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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.

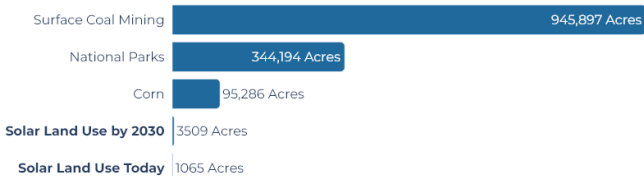
### Laramie Fire Station Has Solar For Reliable Power



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.

## LAND USE

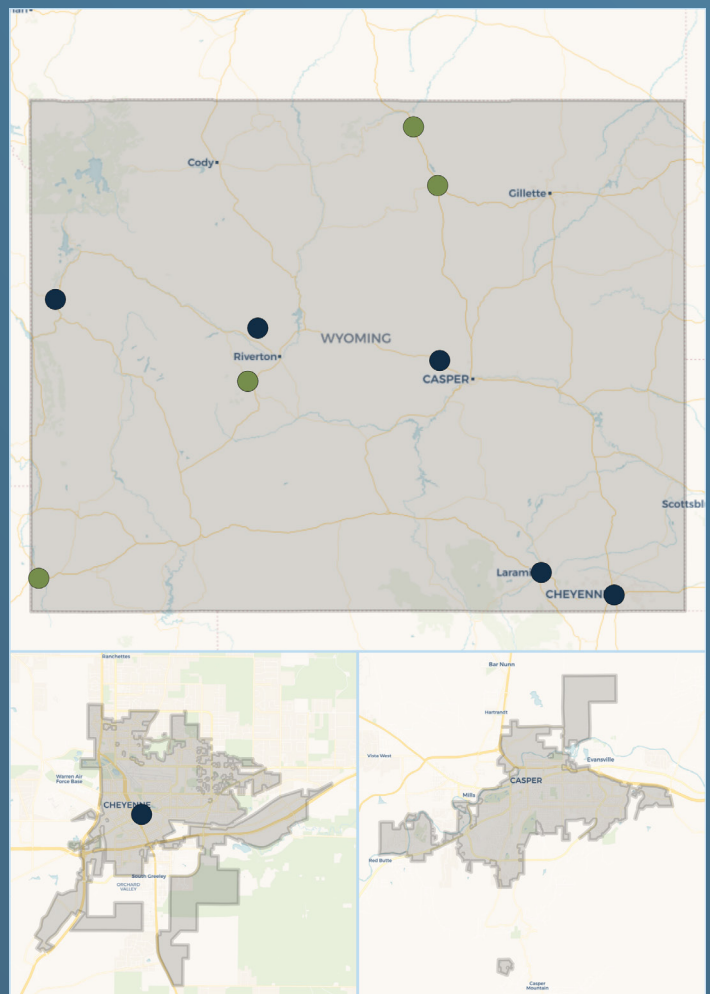
### Wyoming Land Use Comparison



## SOLAR COMPANIES

# 10

## Solar Companies in WY



**0** Solar Manufacturers  
**8** Solar Developers  
**2** Other Solar Companies