NV SOLAR State Spotlight

RANKINGS

8th
for total installed solar capacity

CAPACITY		
10th Residential	8th Utility	30th Non-Residential DG
PER CAPITA		
3rd Residential	1st Utility	23rd Non-Residential DG

Total Solar Installed
8.3 GW
357 MW in 2025

8,510
Solar Jobs
Ranks 7th

NV Solar Market Value
$13.8B
$675M Invested in 2025

Total Utility-Scale Storage Installed
7.9 GWh

Powered by
113
Solar Companies

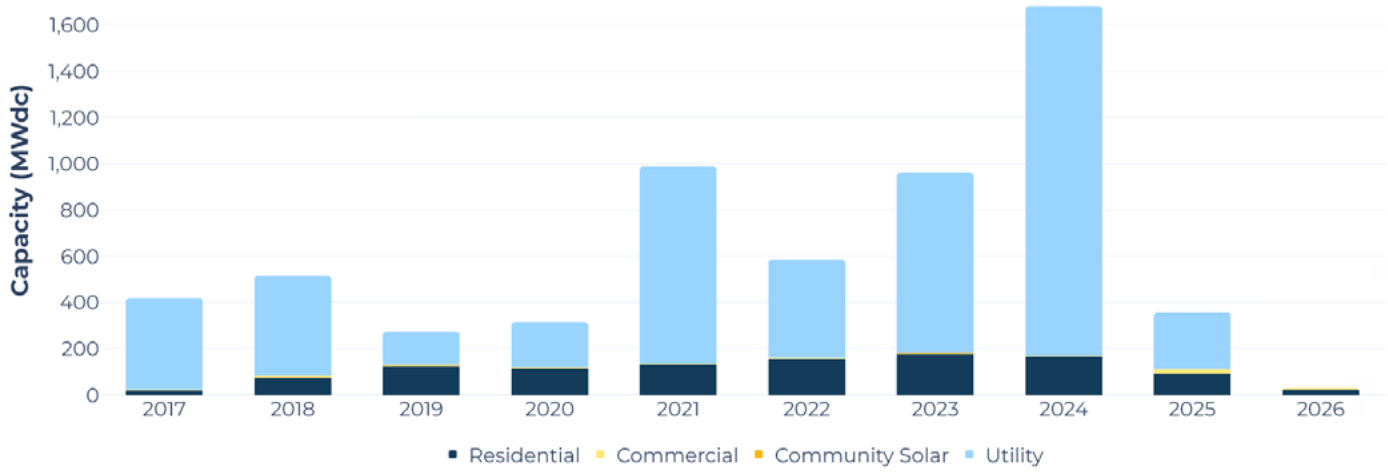
Growth Projection Over the Next 5 Years
6.5 GW
Ranks 11th

34.14%
of NV electricity is from solar

Enough Solar to Power
1,409,963
NV Homes

18.10%
of NV homes have solar

Nevada Annual Solar Installations



NV SOLAR State Spotlight

8th for total installed solar capacity

8,510 solar jobs across the state

COMMUNITY IMPACT

MGM to Power its Hotels with Solar



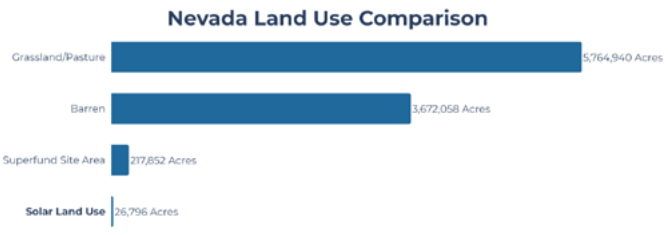
Even during peak daytime hours, bright flashing casino lights can be powered by solar. The MGM Resorts properties on the Las Vegas Strip are now fully powered by solar during daylight hours.

Nextracker Dedicates Second Factory to Make Trackers in Nevada

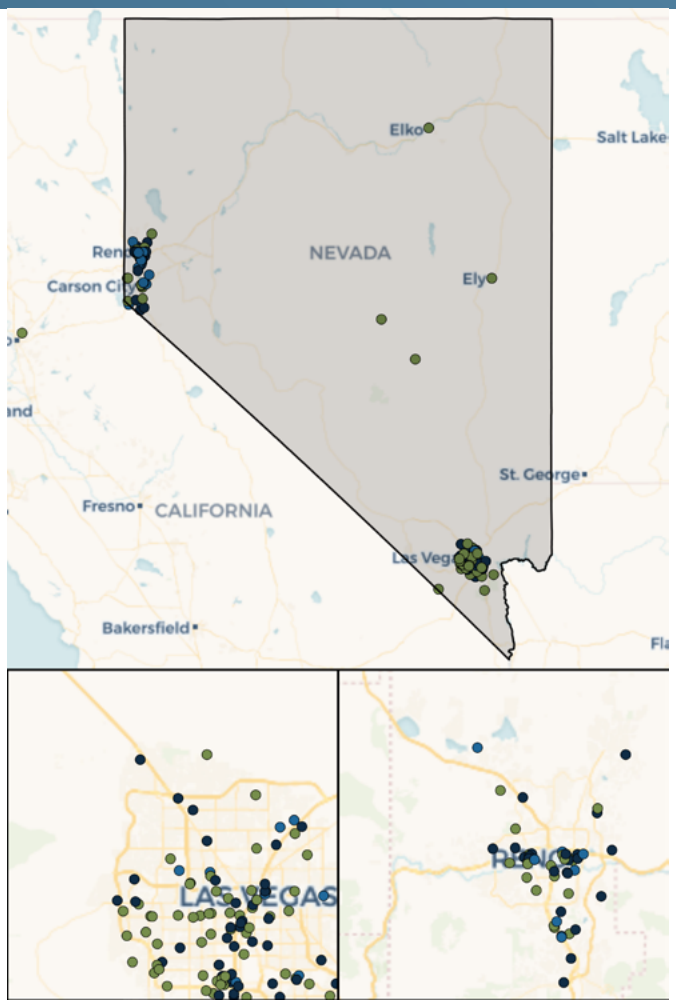


Nextracker and Unimacts announced a new 160,000 square foot torque tube manufacturing line in Nevada. This factory will produce 2 GW of domestically torque tubes.

STATE LAND USE



113 Solar + Storage Companies in NV



22 Manufacturers
45 Developers
46 Other Companies

Reference data: **seia.org/states**
November 2026

SEIA Solar Energy Industries Association®