

Nevada

Key Figures

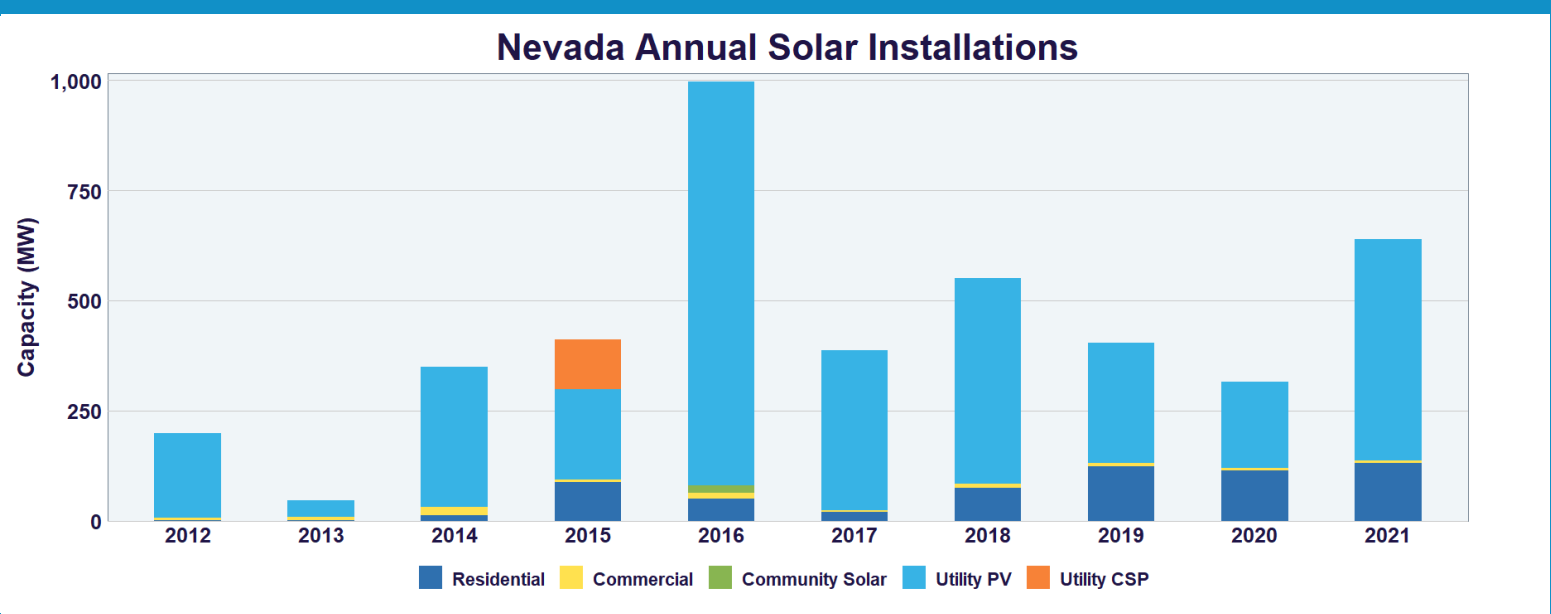
Total Solar Installed 4,510.81 MW 639.24 MW in 2020	National Ranking 6th Ranks 9th in 2020	Solar Jobs¹ 6,174 Ranks 10th in 2020	Growth Projection 4,778.16 MW over the next 5 years Ranks 9th
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Enough solar installed to power: 813,262 homes	Percentage of state's electricity from solar: ² 18.24%	Price decline over the last five years: 4%
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There are **87** solar companies operating in Nevada.³

15 Manufacturers	37 Installers/ Developers	35 Others
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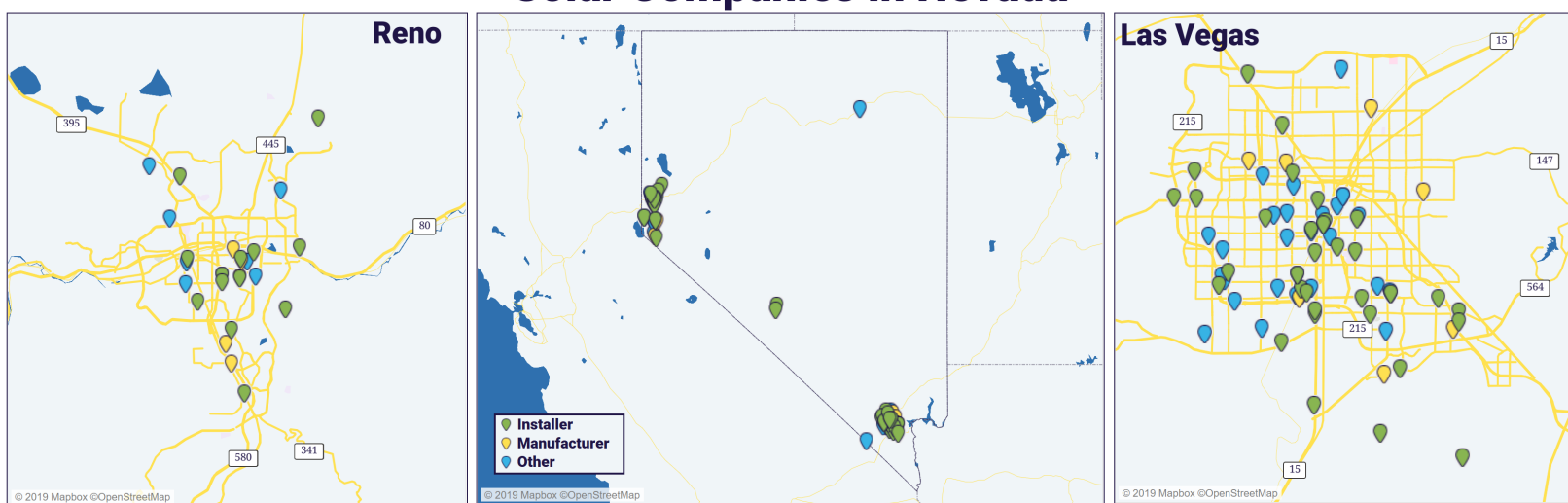
\$ The solar industry has invested **\$8,462.58 million** in Nevada, including **\$910.5 million** in 2020



More information about solar energy in Nevada⁴

- Silver State Solar Power South was developed by First Solar. This photovoltaic project has the capacity to generate 250 MW of electricity -- enough to power over 40,755 Nevada homes.
- Apple is one of the first major corporations to go solar in Nevada with its 22 MW project in Churchill.
- At 250 MW, Moapa Southern Paiute in Moapa is among the largest solar installations in Nevada. Completed in 2016 by First Solar, this photovoltaic project has enough electric capacity to power more than 40,755 homes.

Solar Companies in Nevada



References

All data from SEIA/Wood Mackenzie Power & Renewables, Solar Market Insight[®] unless otherwise noted: <https://www.seia.org/smi>

¹National Solar Jobs Census 2020: <https://www.seia.org/research-resources/national-solar-jobs-census-2020>

²Energy Information Administration, Electric Power Monthly: <https://www.eia.gov/electricity/monthly/#generation>

³SEIA, National Solar Database: <https://www.seia.org/research-resources/national-solar-database>

⁴SEIA, Solar Project Tracker (includes Solar Means Business: <https://www.solarmeansbusiness.com>, Major Solar Projects List: <https://www.seia.org/research-resources/major-solar-projects-list> and Solar in Schools: <https://www.seia.org/research-resources/brighter-future-study-solar-us-schools-0>)

The Solar Energy Industries Association[®] (SEIA) is leading the transformation to a clean energy economy, creating the framework for solar to achieve 20% of U.S. electricity generation by 2030. SEIA works with its 1,000 member companies and other strategic partners to fight for policies that create jobs in every community and shape fair market rules that promote competition and the growth of reliable, low-cost solar power. Founded in 1974, SEIA is the national trade association for the solar and solar + storage industries, building a comprehensive vision for the Solar+ Decade through research, education and advocacy.