STATE SOLAR spotlight

Oregon

Ranks
24th

for total installed solar capacity

Total solar installed (MW)

1,818.55

323.95 MW in 2023

Growth projection over the next 5 years (MW)

/2,185.68

Ranks 28th



Solar jobs in the state¹

4,177

Ranked 21st in 2023



237,764

homes

Percentage of state's electricity from solar²

4.25%

#146

solar companies are currently operating in Oregon



22 manufacturers



71 installers/developers



53 other companies

Value of the state solar market

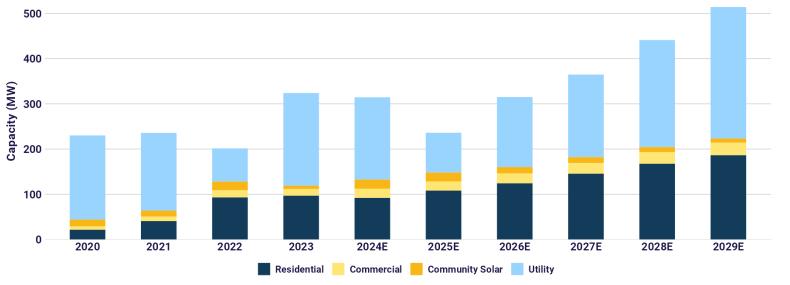
\$3.1 billion

\$576 million invested in 2023

Price decline over the last ten years

43%

Oregon Annual Solar Installations



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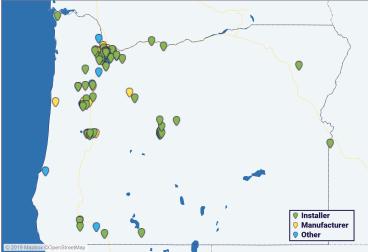
for total installed solar capacity

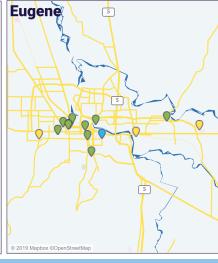
More information about solar energy Oregon

- Millican Solar Energy Center in Prineville was developed by Ivenergy and came online in 2021. This 71.4 MW project produces enough electricity to power 9175 homes.
- Meta, Apple, and Walmart have all gone solar in Oregon. Meta's 46.2 MW Prineville Solar project in Prineville is one of the largest corporate solar projects in the state.
- At 69.5 MW, Solar Star II in Prineville is among the largest solar installations in Oregon. Completed by SunPower in 2017, this solar project has enough electric capacity to power more than 8931 homes.

Solar Companies in Oregon







References

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

¹National Solar Jobs Census 2023: https://irecusa.org/programs/solar-jobs-census/

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

*SEIA, 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

