STATE SOLAR spotlight

Oregon

Ranks
23rd
for total installed solar capacity

Total solar installed (MW)

337.09 MW in 2023

Growth projection over the next 5 years (MW)

1,777.77Ranks 27th



Solar jobs in the state1

4,032

Ranked 22nd in 2023



Enough solar installed to power

223,814
homes

Percentage of state's electricity from solar²

4.03%



135

solar companies are currently operating in Oregon



21 manufacturers



65 installers/developers



49 other companies

Value of the state solar market

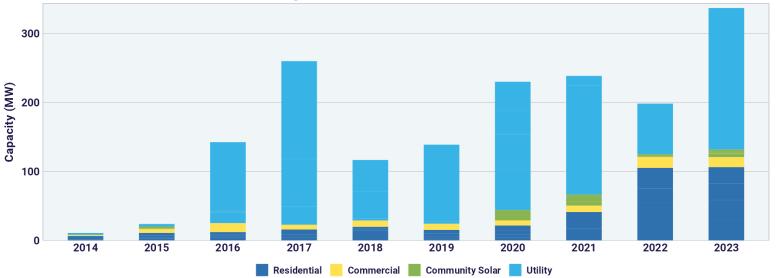
\$3 billion

\$613 million invested in 2023

Price decline over the last ten years

47%

Oregon Annual Solar Installations



STATE SOLAR spotlight

Oregon

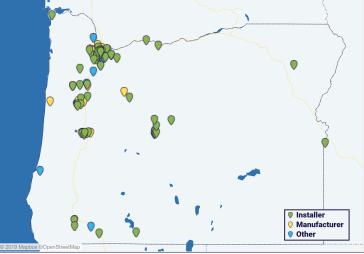
Ranks 23rd

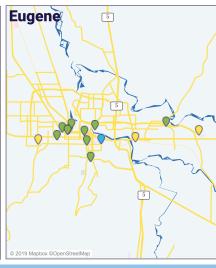
More information about solar energy in Oregon

- 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

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

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

