

STATE SOLAR

spotlight

Oregon

Ranks
24th
for total installed
solar capacity

Total solar installed (MW)

1,814.64

337.16 MW in 2023

Growth projection over
the next 5 years (MW)

2,161.02

Ranks 29th



Solar jobs in the state¹

4,032

Ranked 22nd in 2023



Enough solar
installed to power

233,262
homes

Percentage of state's
electricity from solar²

4.13%



146

solar companies are
currently operating in
Oregon



22
manufacturers



71
installers/developers



53
other companies

Value of the state solar market

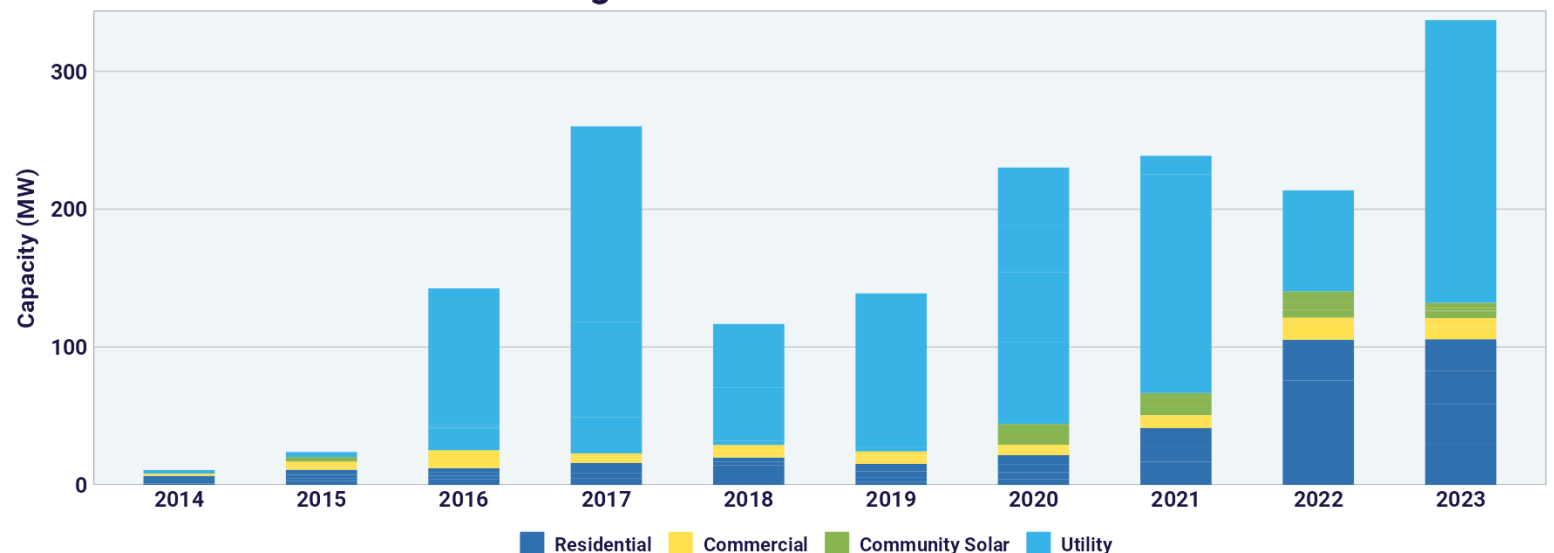
\$3.1
billion

\$612 million invested in 2023

Price decline over
the last ten years

43%

Oregon Annual Solar Installations



STATE SOLAR *spotlight*

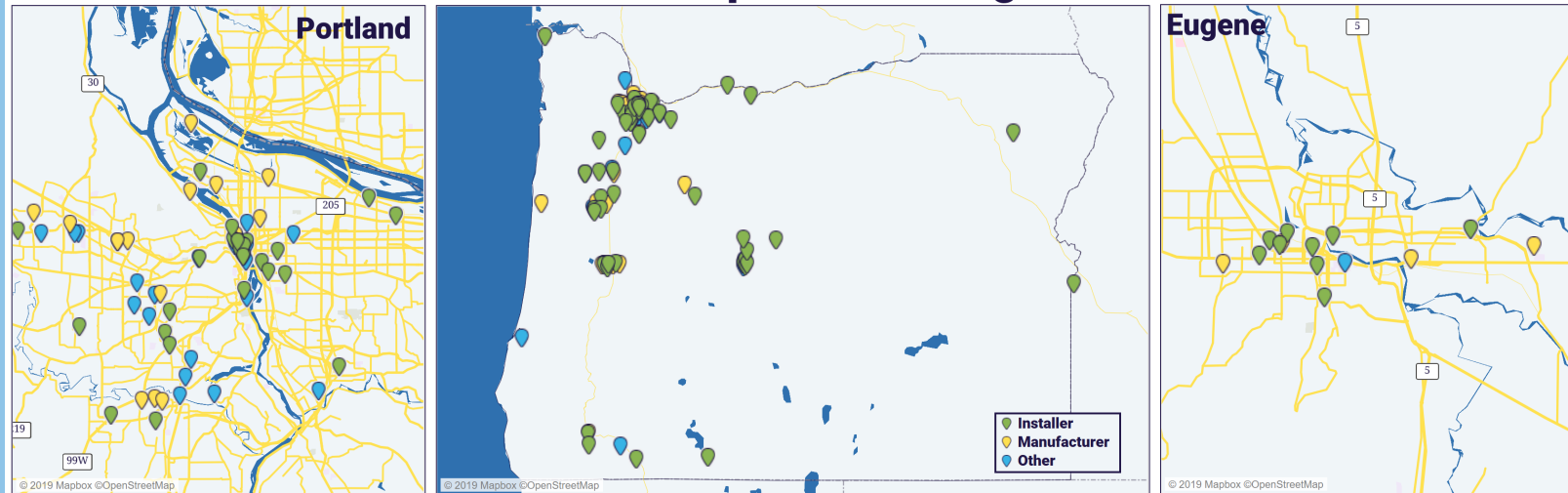
Oregon

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More information about solar energy in Oregon

- Millican Solar Energy Center in Prineville was developed by Ivenenergy 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>

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

⁴SEIA, Solar Project Tracker (includes Solar Means Business: <https://www.solarmeanbusiness.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>)