STATE SOLAR spotlight

Oregon

Ranks
21st
for total installed solar capacity

Total solar installed (MW)

1,385

176 MW in 2022

Growth projection over the next 5 years (MW)

2,463Ranks 19th



Solar jobs in the state1

3,968

Ranked 20th in 2021



Enough solar installed to power

170,446

Percentage of state's electricity from solar²

3.18%



141

solar companies are currently operating in Oregon³



21 manufacturers



/U installers/developers



50 other companies

Oregon Annual Solar Installations

Value of the \$2, state solar market billi

with \$390 million invested in 2022

Price decline over the last ten years

53%

200 150 100 50

2017

2019

2018

Residential Commercial Community Solar Utility

2020



2013

2014

2015

0

2022

2021

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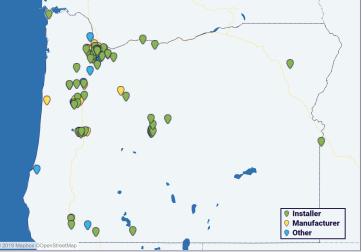
Ranks 21st

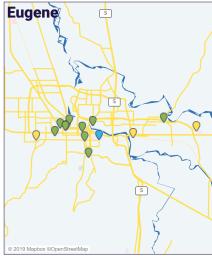
More information about solar energy in Oregon⁴

- 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 2021: https://irecusa.org/resources/national-solar-jobs-census-2021/

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

