STATE SOLAR spotlight

Oklahoma



Total solar installed (MW)

376.41 46.01 MW in 2023



Percentage of state's electricity from solar²

0.50%

Growth projection over the next 5 years (MW)





Ranked 40th in 2023



solar companies are currently operating in Oklahoma



manufacturers

4

18 installers/developers

dther companies

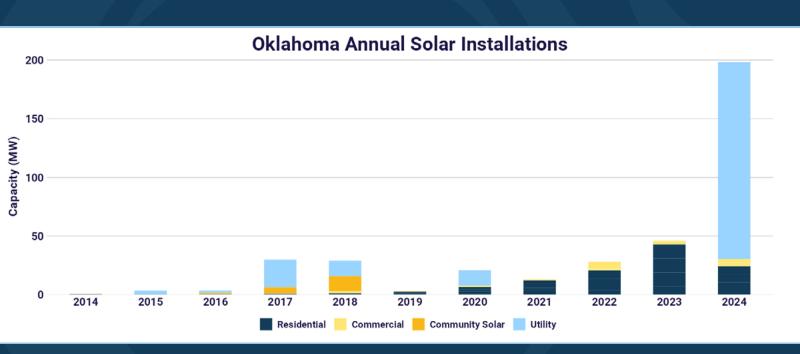
Value of the state solar market

\$687 million

\$150 million invested in 2023

Price decline over the last ten years

37%





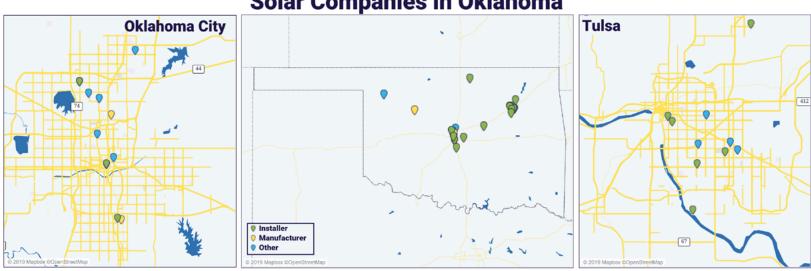
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More information about solar energy Oklahoma

- Covington Solar Farm in Covington was developed by Sunpower and came online in 2017. This 13.2 MW project produces enough electricity to power 1672 homes.
- At 6.1 MW, Choctaw Nation Solar Farm in Calera is among the largest solar installations in Oklahoma. Completed by OG&E in 2020, this solar project has enough electric capacity to power more than 773 homes.



Solar Companies in Oklahoma

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

