

Oklahoma

Key Figures

Total Solar Installed 99.6 MW 13.1 MW in 2021	National Ranking 45th Ranks 41st in 2021	Solar Jobs¹ 868 Ranks 41st in 2021	Growth Projection 2,877 MW over the next 5 years Ranks 15th
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Enough solar installed to power: 11,517 homes	Percentage of state's electricity from solar: ² 0.18%	Price decline over the last ten years: 53%
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There are **26** solar companies operating in Oklahoma.³



3
Manufacturers

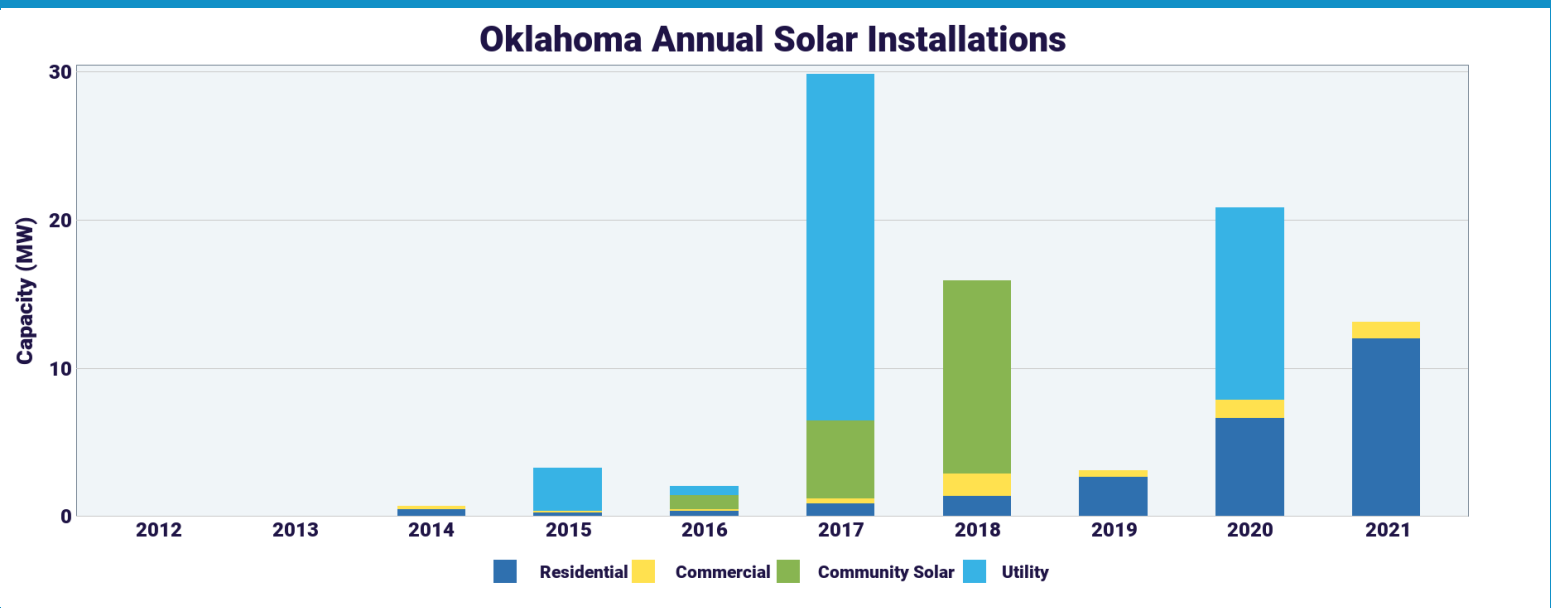


12
Installers/
Developers



11
Others

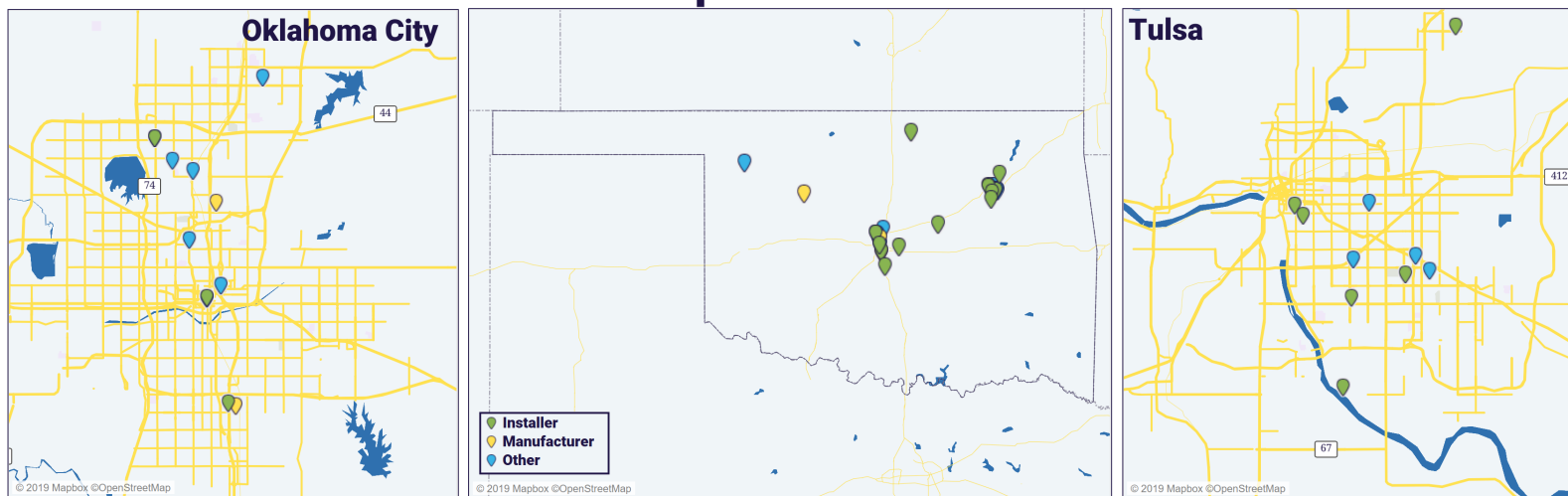
\$ The solar industry has invested **\$189 million** in Oklahoma, including **\$38 million** in 2021



More information about solar energy in Oklahoma⁴

- 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.
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- 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 2020: <https://www.seia.org/research-resources/national-solar-jobs-census-2020>

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>)

The Solar Energy Industries Association[®] (SEIA) is leading the transformation to a clean energy economy, creating the framework for solar to achieve 30% of U.S. electricity generation by 2030. SEIA works with its 1,000 member companies and other strategic partners to fight for policies that create jobs in every community and shape fair market rules that promote competition and the growth of reliable, low-cost solar power. Founded in 1974, SEIA is the national trade association for the solar and solar + storage industries, building a comprehensive vision for the Solar+ Decade through research, education and advocacy.