

Montana

Key Figures

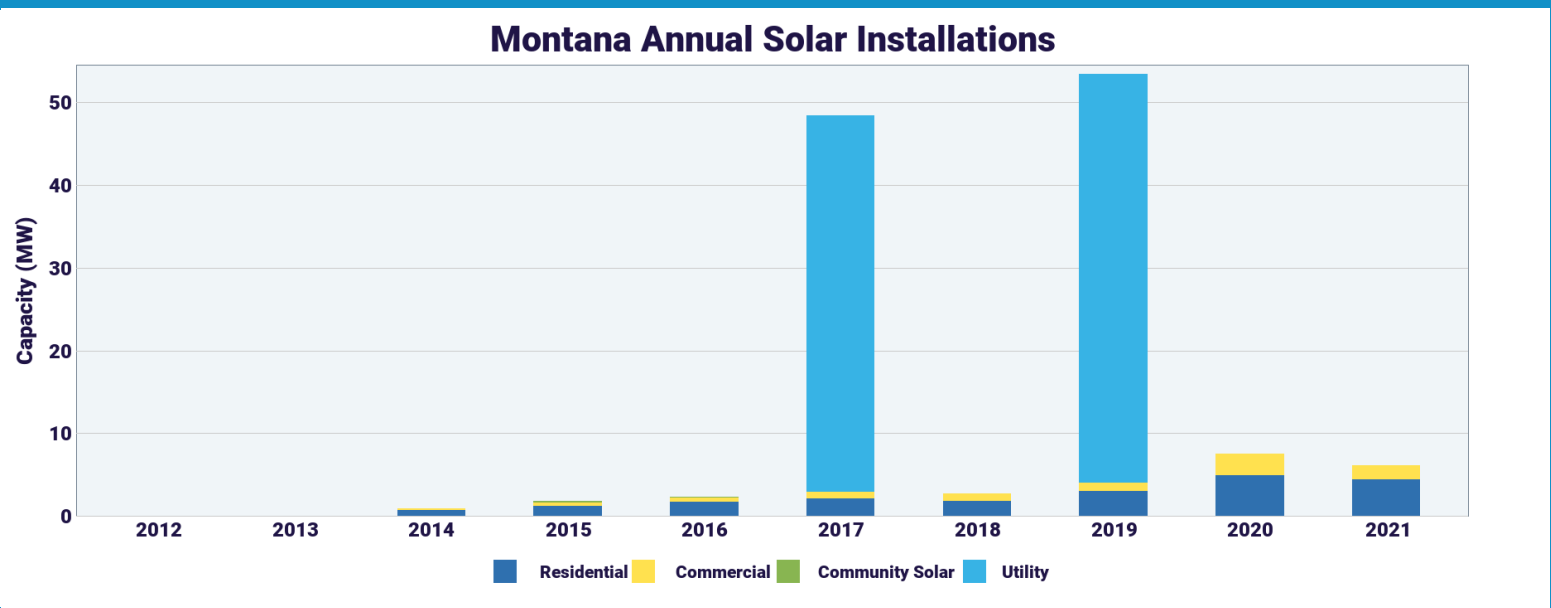
Total Solar Installed 126.5 MW 6.1 MW in 2021	National Ranking 43rd Ranks 46th in 2021	Solar Jobs¹ 340 Ranks 49th in 2021	Growth Projection 1,449 MW over the next 5 years Ranks 33rd
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Enough solar installed to power: 16,986 homes	Percentage of state's electricity from solar: ² 0.30%	Price decline over the last ten years: 53%
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There are **28** solar companies operating in Montana.³

5 Manufacturers	19 Installers/ Developers	4 Others
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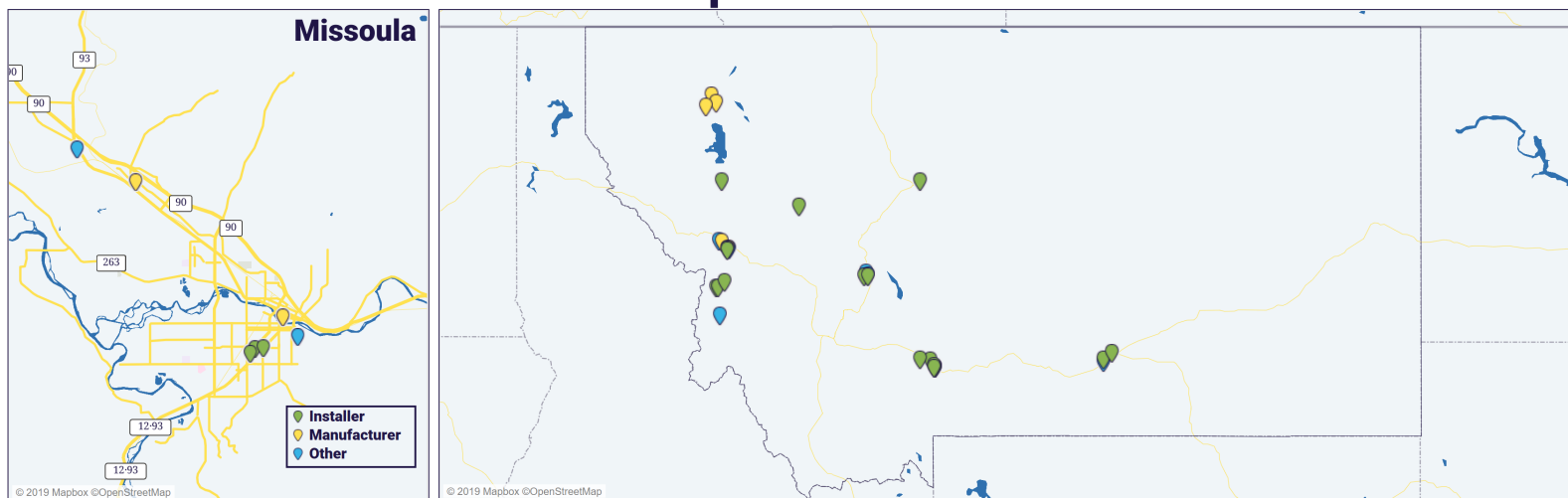
\$ The solar industry has invested **\$185 million** in Montana, including **\$16 million** in 2021



More information about solar energy in Montana⁴

- South Mills Solar in Hardin was developed by Enerparc and came online in 2017. This 4.2 MW project produces enough electricity to power 583 homes.
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- At 4.1 MW, Magpie Solar in Lavina is among the largest solar installations in Montana. Completed by Cypress Creek Renewables in 2017, this solar project has enough electric capacity to power more than 569 homes.

Solar Companies in Montana



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.