

North Dakota

Key Figures

Total Solar Installed 0.44 MW 0.07 MW in 2019	National Ranking 51st Ranks 51st in 2019	Solar Jobs¹ 232 Ranks 50th in 2019	Growth Projection 77.94 MW over the next 5 years Ranks 4th
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Enough solar installed to power: **42 homes**

Percentage of state's electricity from solar:² **0.00%**

Price decline over the last five years: **38%**

There are **12 solar companies** operating in North Dakota.³



4
Manufacturers

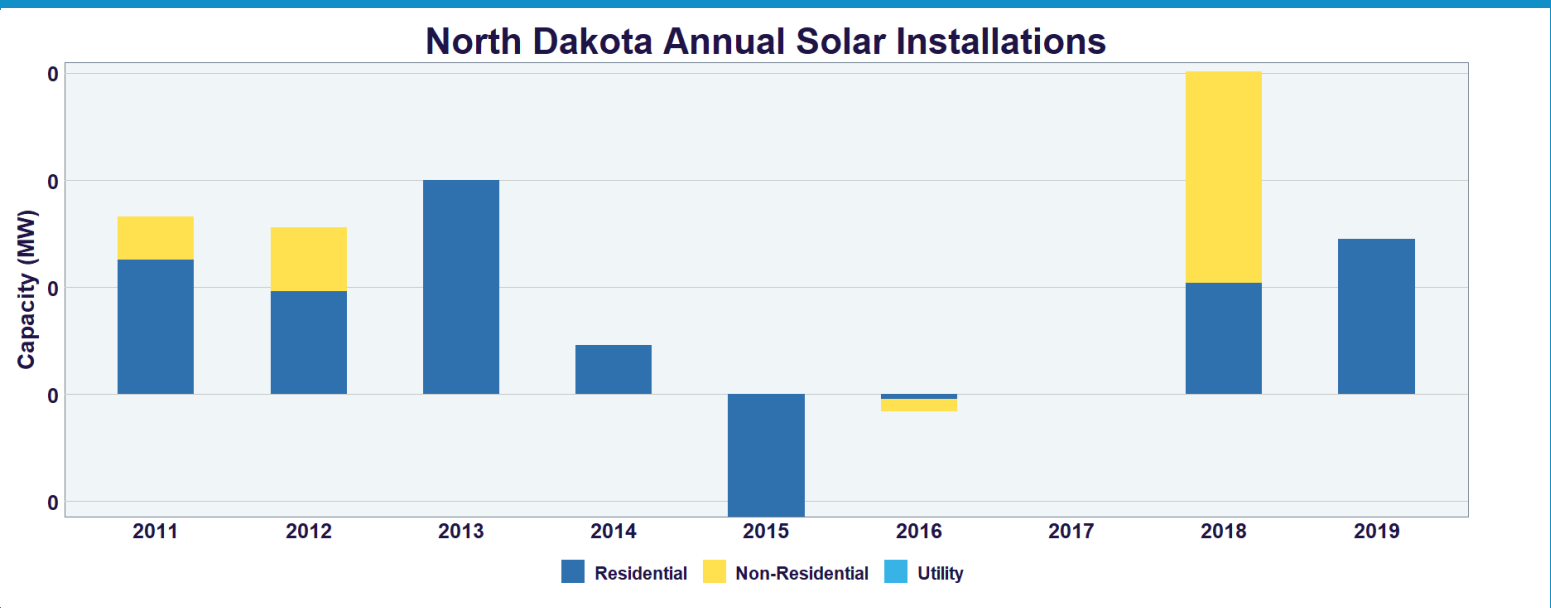


3
Installers/
Developers



5
Others

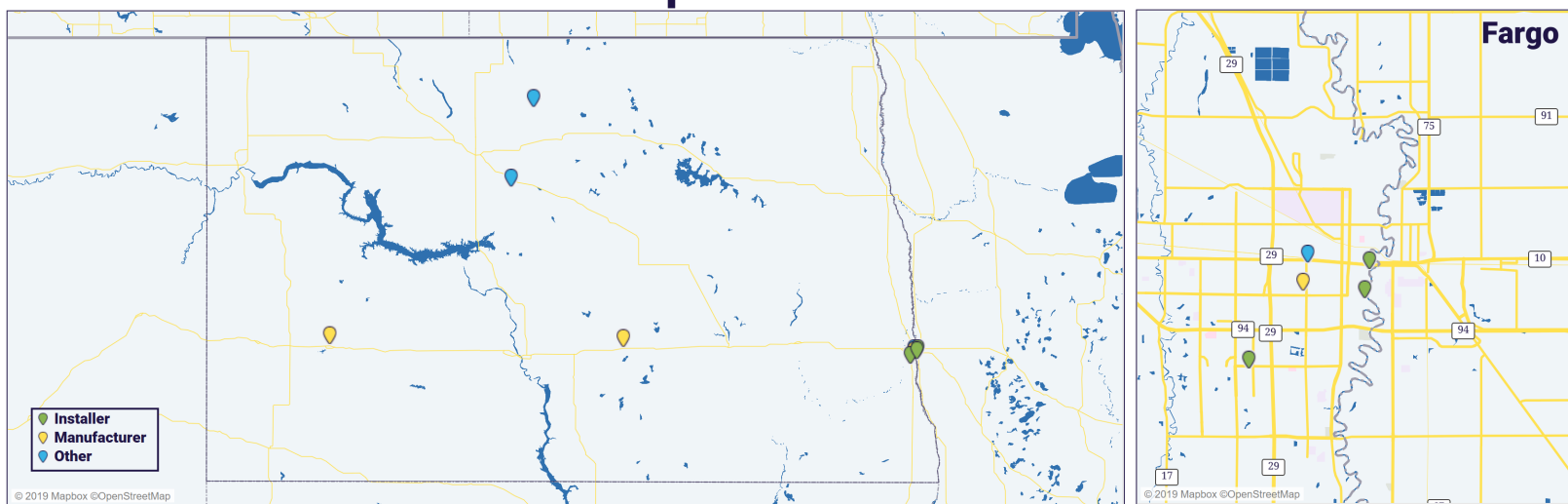
\$ The solar industry has invested **\$1.73 million** in North Dakota, including **\$0.21 million** in 2019



More information about solar energy in North Dakota⁴

- The Cannonball Community Solar project has the capacity to generate 500 kW of electricity -- enough to power over 67 North Dakota homes.
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- At 100 kW, the Praire Sun Community Solar project is among the largest solar installations in North Dakota.

Solar Companies in North Dakota



References

All data from SEIA/Wood Mackenzie Power & Renewables, Solar Market Insight[®] unless otherwise noted: <https://www.seia.org/smi>

¹The Solar Foundation, State Solar Jobs Census: <https://www.thesolarfoundation.org/solar-jobs-census/states/>

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 the driving force behind solar energy and is building a strong solar industry to power America through advocacy and education. As the national trade association of the U.S. solar energy industry, which now employs more than 250,000 Americans, we represent all organizations that promote, manufacture, install and support the development of solar energy. SEIA works with its 1,000 member companies to build jobs and diversity, champion the use of cost-competitive solar in America, remove market barriers and educate the public on the benefits of solar energy.