

STATE SOLAR *spotlight*

North Dakota

Ranks
51st
for total installed
solar capacity

Total solar installed (MW)

2

0 MW in 2022

Growth projection over
the next 5 years (MW)

606

Ranks 45th



Solar jobs in the state¹

262

Ranked 50th in 2021



Enough solar
installed to power

149
homes

Percentage of state's
electricity from solar²

0.00%



8

solar companies are
currently operating in
North Dakota³



3

manufacturers



2

installers/developers



3

other companies

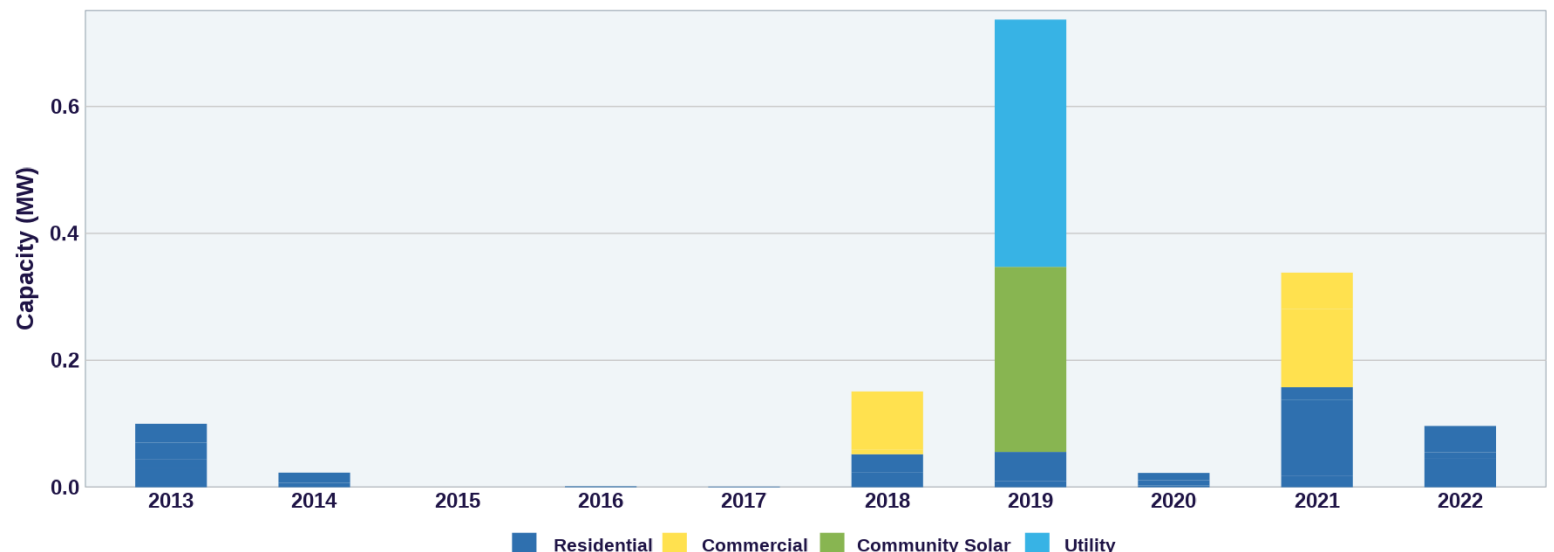
Value of the
state solar
market **\$4**
million

with \$0
million invested in 2022

Price decline over
the last ten years

53%

North Dakota Annual Solar Installations



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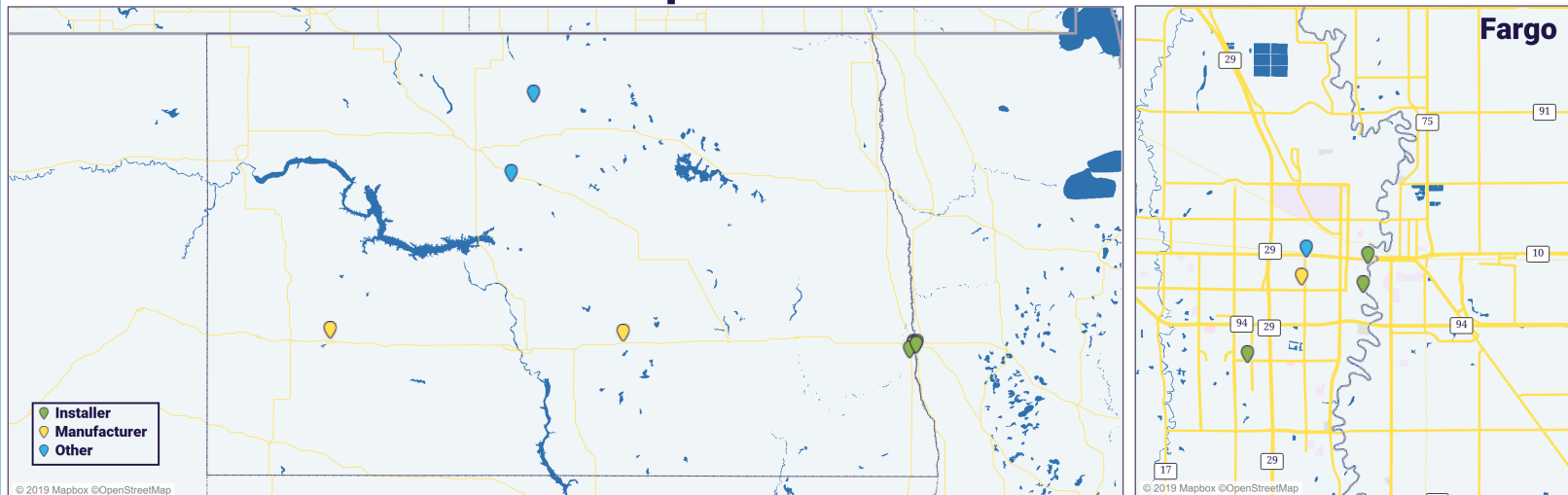
More information about solar energy in North Dakota⁴

- in was developed by and came online in . This MW project produces enough electricity to power 0 homes.

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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>

¹National 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.solarmeanbusiness.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>