

# STATE SOLAR *spotlight*

## Michigan

Ranks  
**27th**  
for total installed  
solar capacity

Total solar installed (MW)

**1,548.20**

*555.41 MW in 2023*

Growth projection over  
the next 5 years (MW)

**4,867.12**

*Ranks 13th*



Solar jobs in the state<sup>1</sup>

**4,329**

*Ranked 21st in 2023*



Enough solar  
installed to power

**266,043**  
homes

Percentage of state's  
electricity from solar<sup>2</sup>

**1.67%**



**231**

solar companies are  
currently operating in  
Michigan



**78**  
manufacturers



**86**  
installers/developers



**67**  
other companies

Value of the state solar market

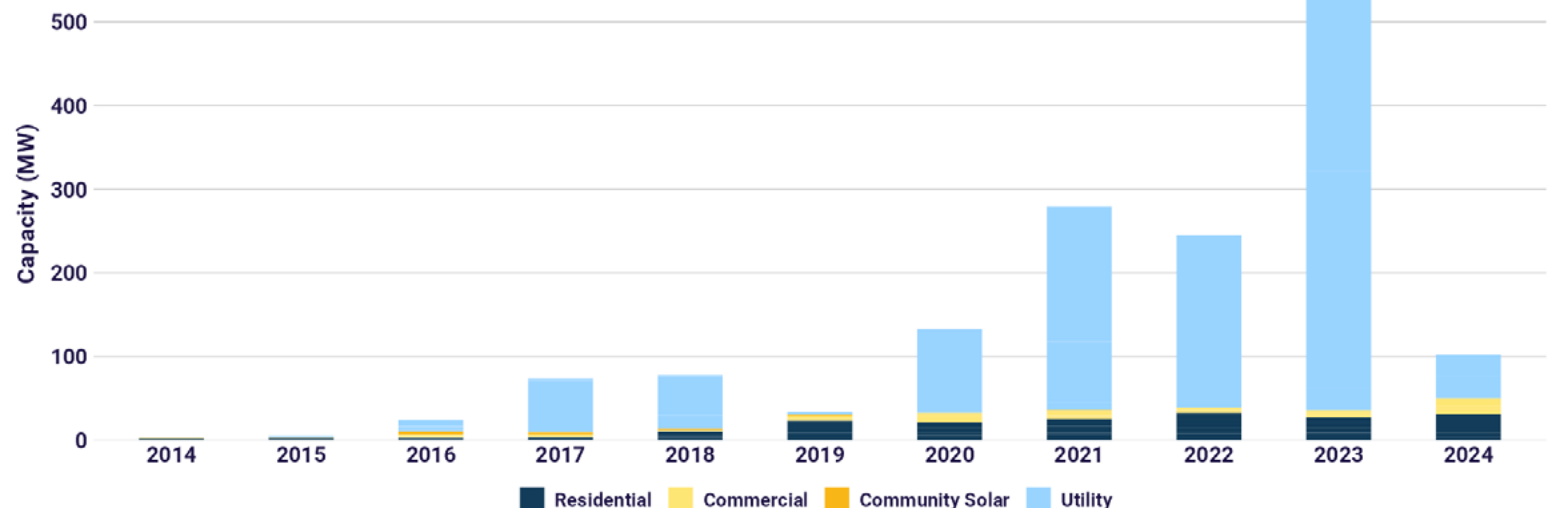
**\$2.1**  
billion

*\$685 million invested in 2023*

Price decline over  
the last ten years

**37%**

Michigan Annual Solar Installations



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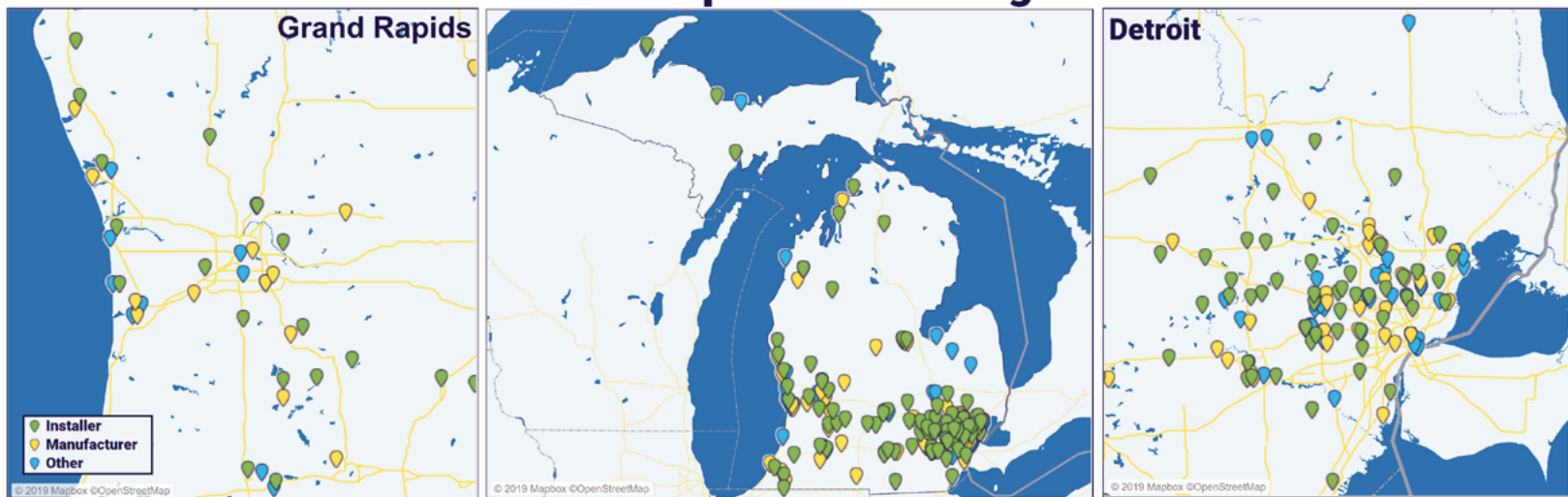
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### More information about solar energy Michigan

- Assembly Solar in Lennon was developed by Ranger Power and was developed from 2018-2021. This 333.8 MW project produces enough electricity to power 54105 homes.
- Target, Ford, and General Motors have all gone solar in Michigan. Ford's 2 MW project at their headquarters is one of the largest corporate projects in the state.
- At 34.6 MW, Demille Solar Farm in Lapeer is among the largest solar installations in Michigan. Completed by DTE Energy in 2017, this solar project has enough electric capacity to power more than 5608 homes.

### Solar Companies in Michigan



## References

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

<sup>1</sup>National Solar Jobs Census 2023: <https://irecusa.org/programs/solar-jobs-census/>

<sup>2</sup>Energy Information Administration, Electric Power Monthly: <https://www.eia.gov/electricity/monthly/#generation>

<sup>4</sup>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>