

# STATE SOLAR

spotlight

## Utah

Ranks  
**14th**  
for total installed  
solar capacity

Total solar installed (MW)

**2,752.70**

174.57 MW in 2023

Growth projection over  
the next 5 years (MW)

**4,021.50**

Ranks 13th



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

**7,310**

Ranked 10th in 2023



Enough solar  
installed to power

**510,345**  
homes

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

**13.92%**



**124**

solar companies are  
currently operating in  
Utah



**18**  
manufacturers



**56**  
installers/developers



**50**  
other companies

Value of the state solar market

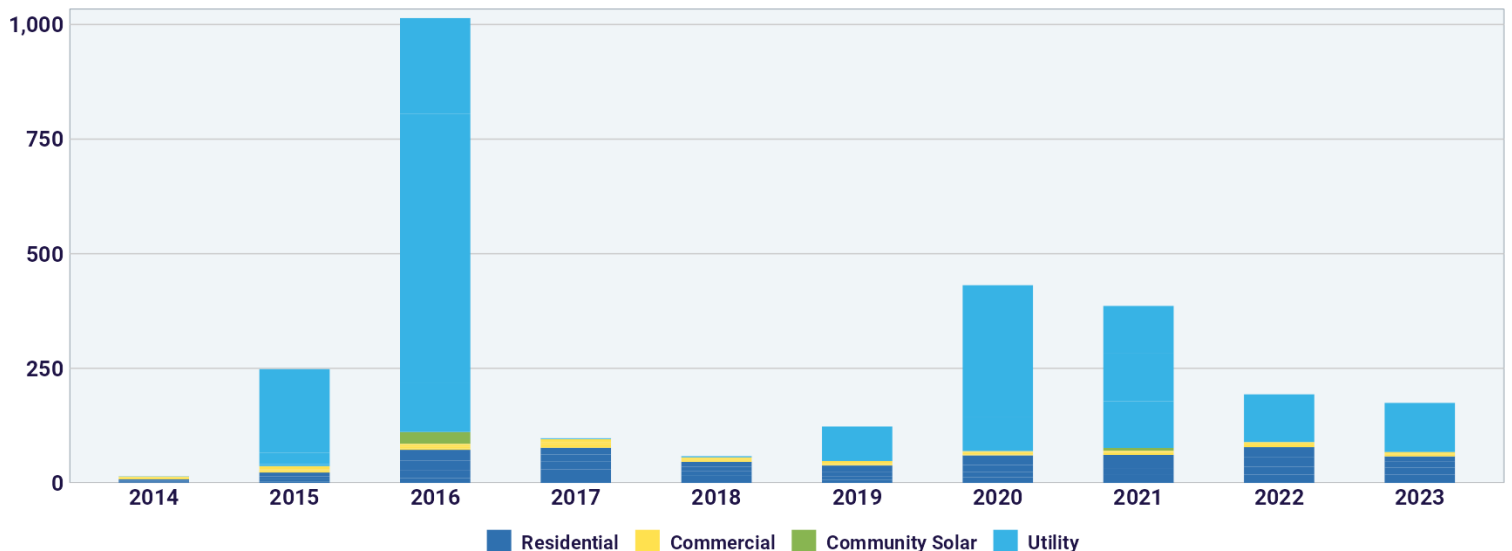
**\$4.3**  
billion

\$322 million invested in 2023

Price decline over  
the last ten years

**47%**

### Utah Annual Solar Installations



# STATE SOLAR *spotlight*

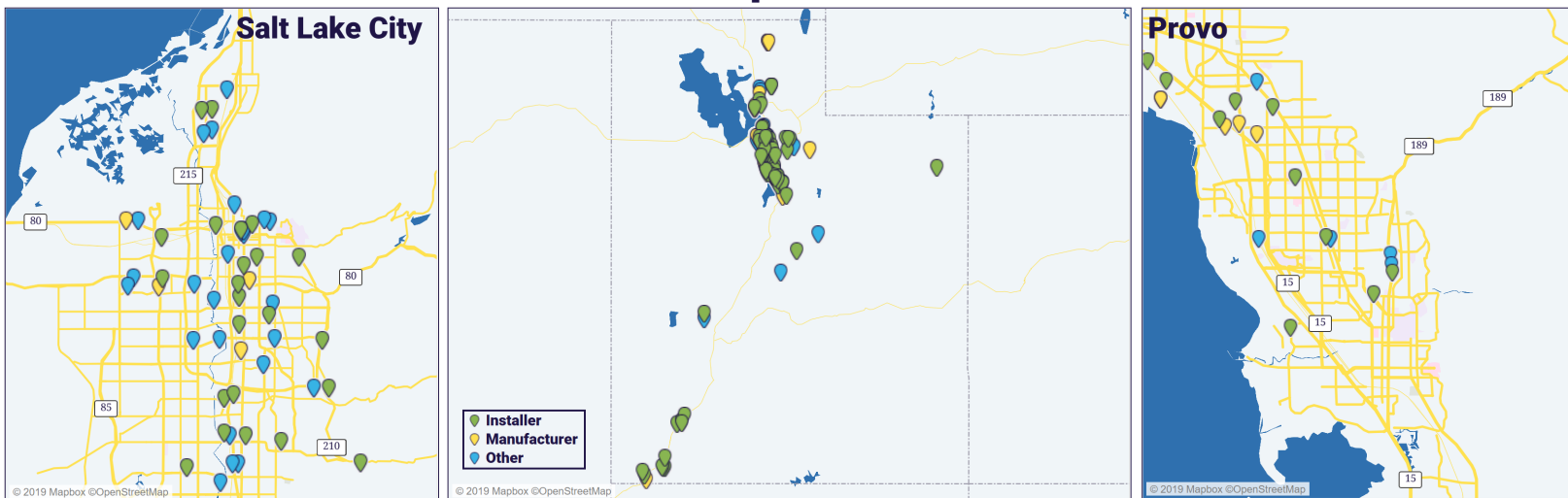
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### More information about solar energy in Utah

- Cove Mountain in Beryl was developed by D.E. Shaw Renewables Investments and came online in 2020. This 230.6 MW project produces enough electricity to power 43419 homes.
- Amazon, Meta, and Real Salt Lake have all gone solar in Utah. Meta's 156 MW Cove Mountain Solar 2 project in Iron County is one of the largest corporate solar projects in the state.
- At 415.5 MW, Escalante Solar in Milford is among the largest solar installations in Utah. Completed by SunEdison in 2016, this solar project has enough electric capacity to power more than 78234 homes.

### Solar Companies in Utah



### 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>3</sup>SEIA, National Solar Database: <https://www.seia.org/research-resources/national-solar-database>

<sup>4</sup>SEIA, 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>