

# STATE SOLAR

spotlight

## Nebraska

Ranks  
**47th**  
for total installed  
solar capacity

Total solar installed (MW)

**85**

9 MW in 2022

Growth projection over  
the next 5 years (MW)

**911**

Ranks 40th



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

**1,668**

Ranked 31st in 2022



Enough solar  
installed to power

**10,446**  
homes

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

**0.32%**



**25**

solar companies are  
currently operating in  
Nebraska<sup>3</sup>



**4**  
manufacturers



**11**  
installers/developers



**10**  
other companies

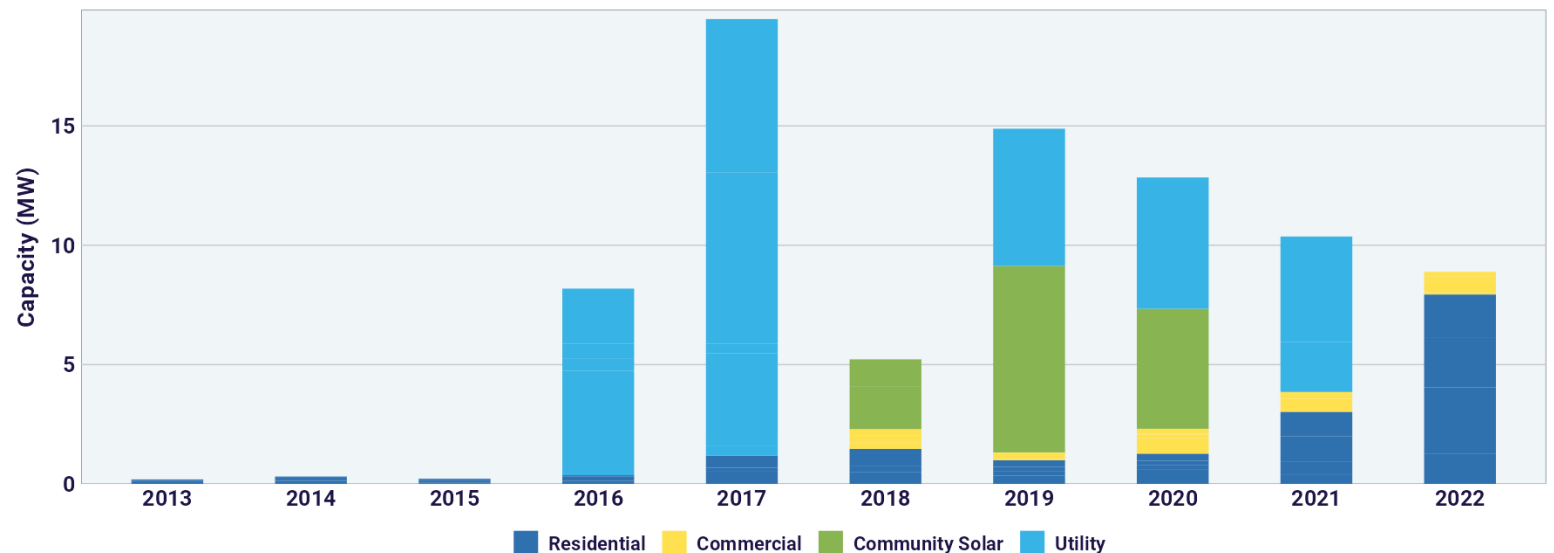
Value of the  
state solar  
market **\$147**  
million

with \$27  
million invested in 2022

Price decline over  
the last ten years

**43%**

### Nebraska Annual Solar Installations



# STATE SOLAR *spotlight*

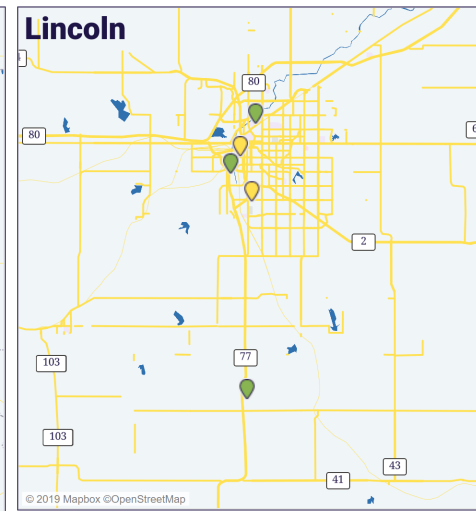
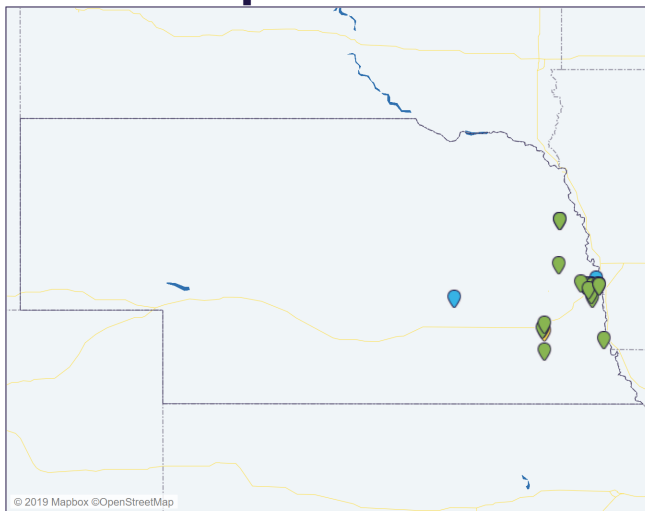
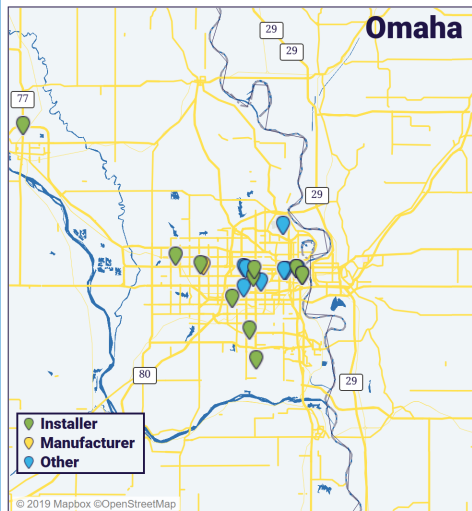
## Nebraska

Ranks  
**47th**

### More information about solar energy in Nebraska<sup>4</sup>

- Western Meadowlark Solar in Scottsbluff was developed by SoCore and came online in 2020. This 7 MW project produces enough electricity to power 915 homes.
- Pandorf Land & Cattle and Sterner Farms have gone solar in Nebraska. Pandorf Land & Cattle's 800 kW project in Calloway is one of the largest corporate projects in the state.
- At 4.7 MW, Holdrege Solar Center in Lincoln is among the largest solar installations in Nebraska. Completed by Coronel in 2016, this solar project has enough electric capacity to power more than 615 homes.

### Solar Companies in Nebraska



## References

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

<sup>1</sup>National Solar Jobs Census 2022: <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>