

State Solar Spotlight



Nebraska

Key Figures

Total Solar Installed

28.96 MW

7.57 MW in 2018

National Ranking

47th

44th in 2018

Solar Jobs¹

1,328

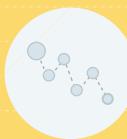
32nd in 2018



Enough solar installed to power:
5,930 homes



Percentage of state's electricity from solar:²
0.08%



Price decline over the last five years:
36%

There are 39 solar companies operating in Nebraska.³



5
Manufacturers



19
Installers/
Developers

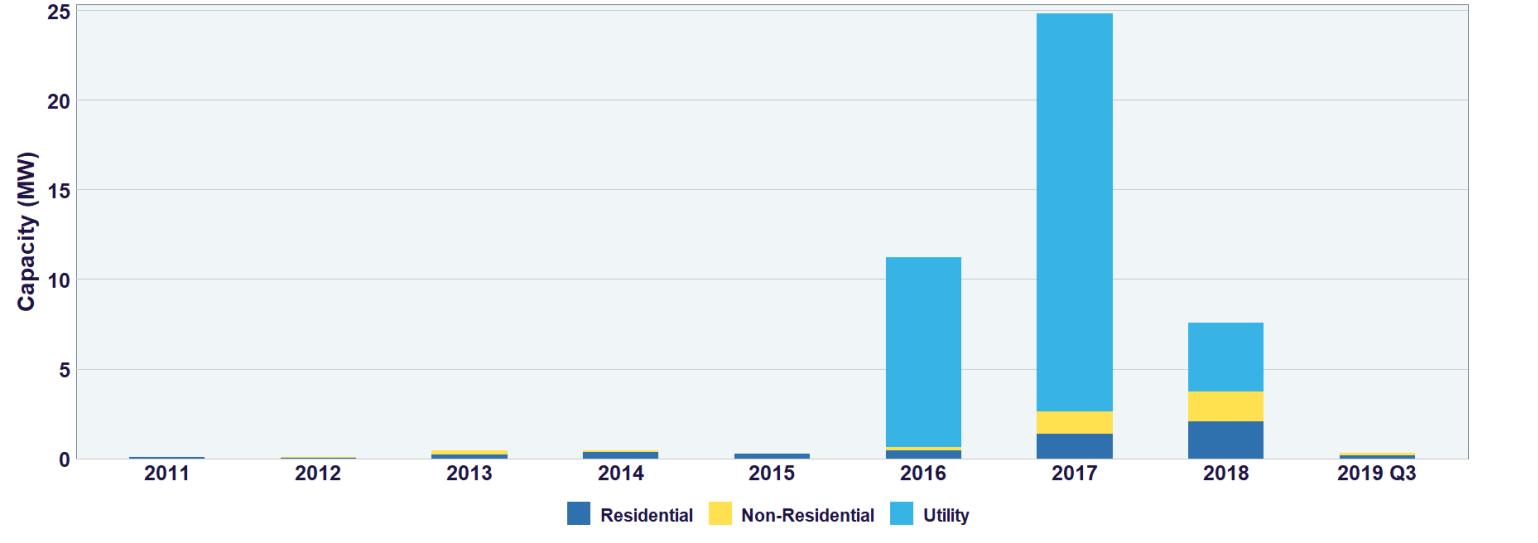


15
Others



The solar industry has invested \$65.5 million in Nebraska, including \$12.8 million in 2018

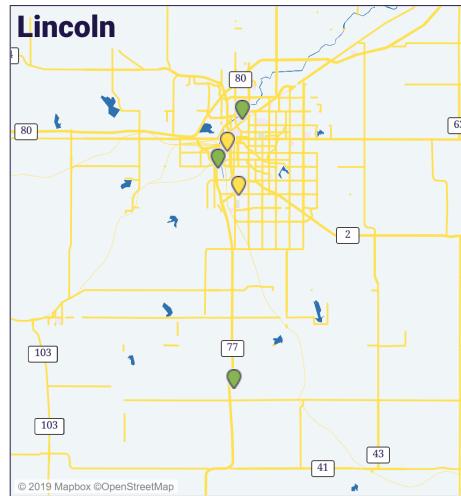
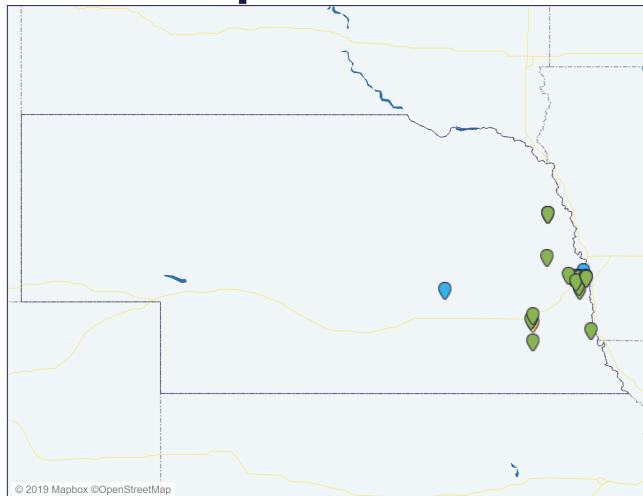
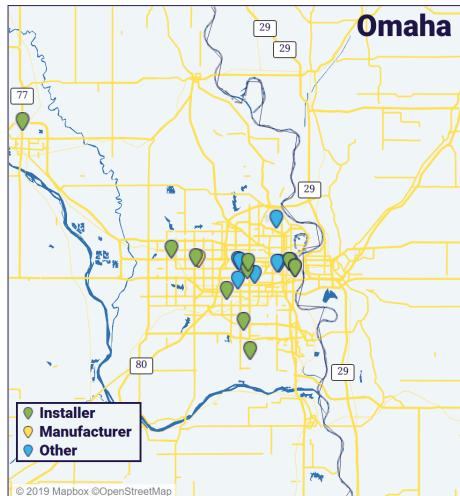
Nebraska Annual Solar Installations



More information about solar energy in Nebraska⁴

- Tech oNE Crossing has the capacity to generate 7.8 MW of electricity -- enough to power more than 1,020 Nebraska homes.
- At 3 MW, City of Lexington is among the largest solar installations in Nebraska. Completed in 2017, this photovoltaic project has enough electric capacity to power more than 453 homes.
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Solar Companies in Nebraska



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.