

Kansas

Key Figures

Total Solar Installed

33.72 MW

8.65 MW in 2018

National Ranking

46th

42nd in 2018

Solar Jobs¹

896

36th in 2018



Enough solar installed to power:
4,175 homes



Percentage of state's electricity from solar:²
0.02%



Price decline over the last five years:
36%

There are 62 solar companies operating in Kansas.³



11
Manufacturers



30
Installers/
Developers

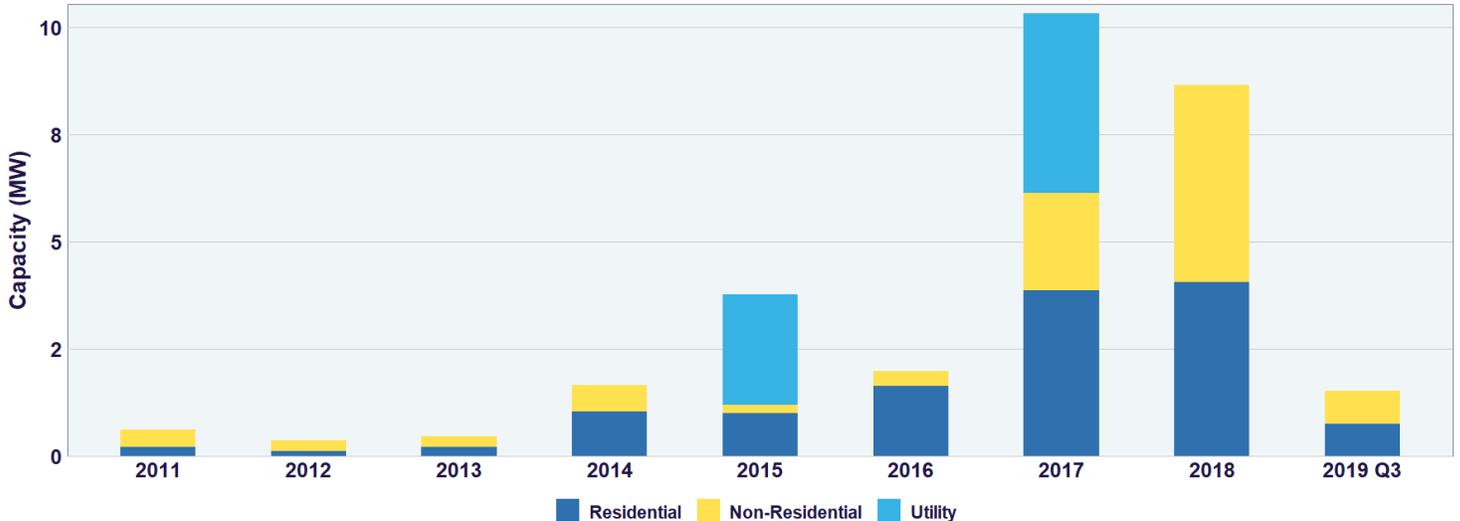


21
Others



The solar industry has invested \$69.4 million in Kansas, including \$19.52 million in 2018

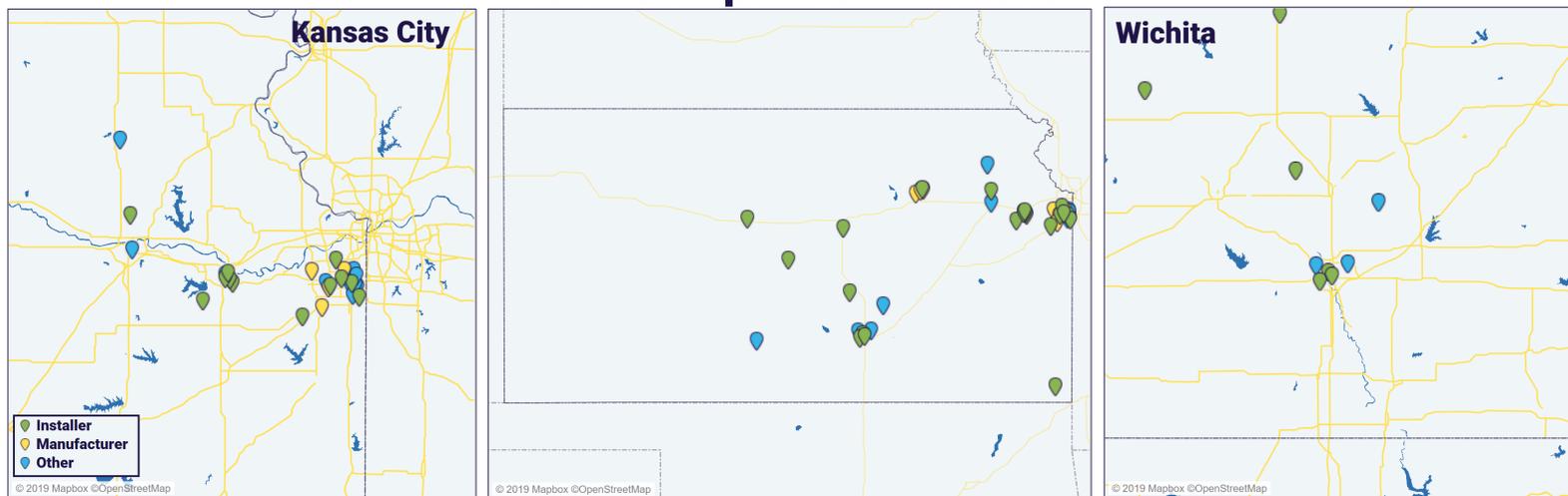
Kansas Annual Solar Installations



More information about solar energy in Kansas⁴

- The City of Pratt solar project has the capacity to generate 6 MW of electricity - enough to power over 806 Kansas homes.
- IKEA is one of the first major corporations to get involved in Kansas with its 1 MW project in Merriam.
- At 1.5 MW, the Midwest Community Solar Array is among the largest solar installations in Kansas. Completed in 2019, this photovoltaic project has enough electric capacity to power more than 203 homes.

Solar Companies in Kansas



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.