State Solar Spotlight

SEIA Solar Energy Industries Association®

Kansas

Key Figures

Total Solar Installed	National Ranking	Solar Jobs[1]	Growth Projection
76.42 MW	43rd	887	161.4 MW over the next 5 years
22.82 MW in 2019	Ranks 35th in 2019	Ranks 38th in 2019	Ranks 46th

Enough solar installed to power: **11,286 homes**

Percentage of state's electricity from solar:[2] **0.23%**

Price decline over the last five years: **40%**

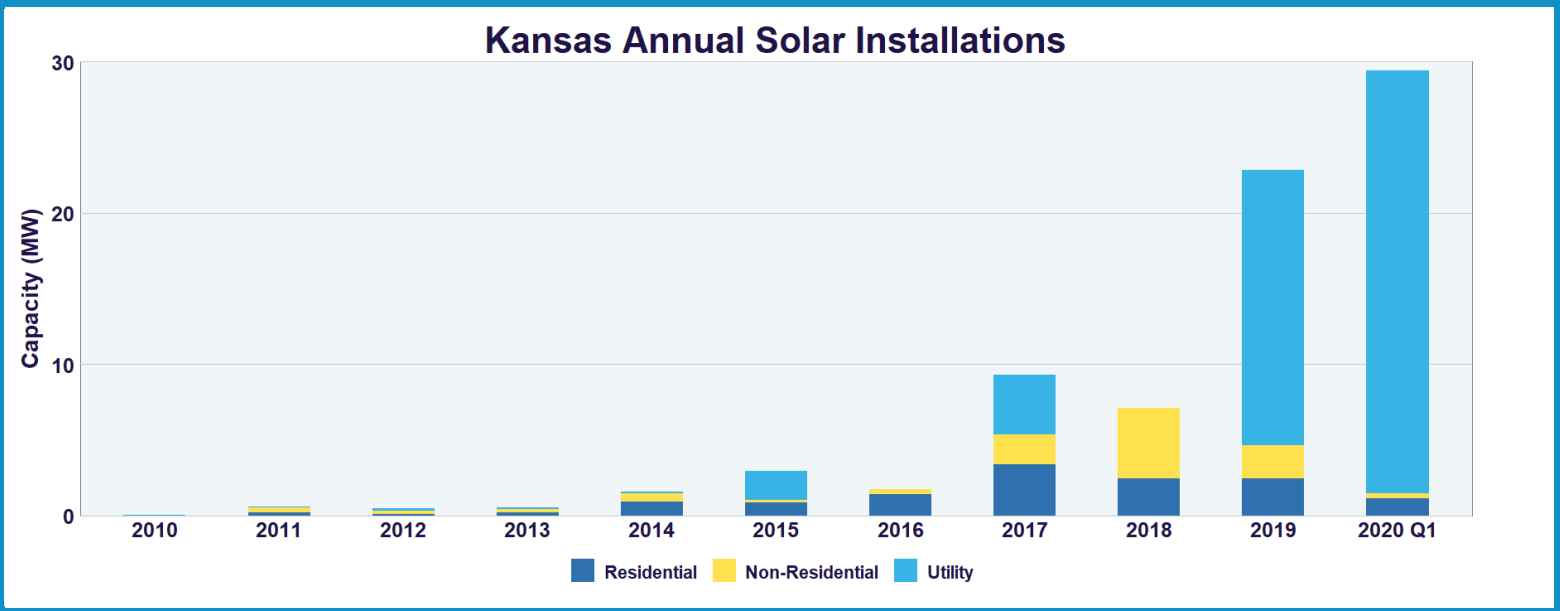
There are 44 solar companies operating in Kansas.[3]

7 Manufacturers

21 Installers/ Developers

16 Others

The solar industry has invested $111.89 million in Kansas, including $27.1 million in 2019



Learn more at www.seia.org/states

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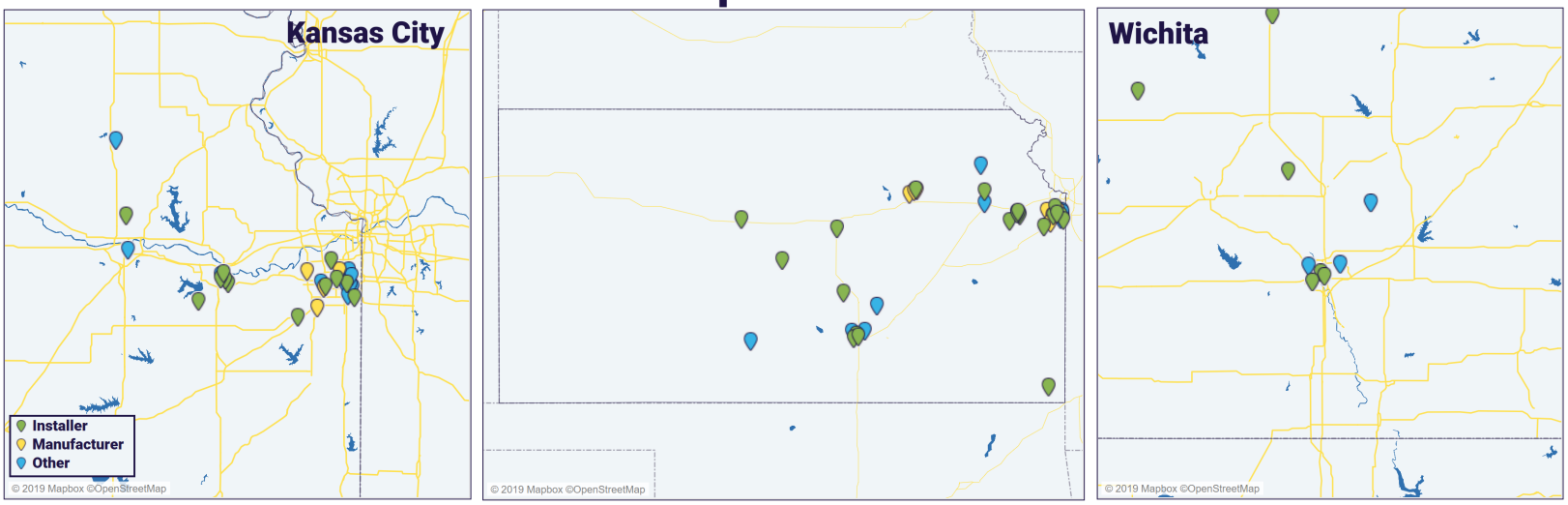
More information about solar energy in Kansas[4]

- 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 go solar 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

[1]The Solar Foundation, State Solar Jobs Census: https://www.thesolarfoundation.org/solar-jobs-census/states/

[2]Energy Information Administration, Electric Power Monthly: https://www.eia.gov/electricity/monthly/#generation

[3]SEIA, National Solar Database: https://www.seia.org/research-resources/national-solar-database

[4]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

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.