

# STATE SOLAR

*spotlight*

## Kansas

Ranks  
**46th**  
for total installed  
solar capacity

Total solar installed (MW)

# 125

17 MW in 2022

Growth projection over  
the next 5 years (MW)

# 1,347

Ranks 34th



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

# 1,004

Ranked 37th in 2022



Enough solar  
installed to power

# 18,164

homes

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

# 0.28%



# 47

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



**6**  
manufacturers



**23**  
installers/developers



**18**  
other companies

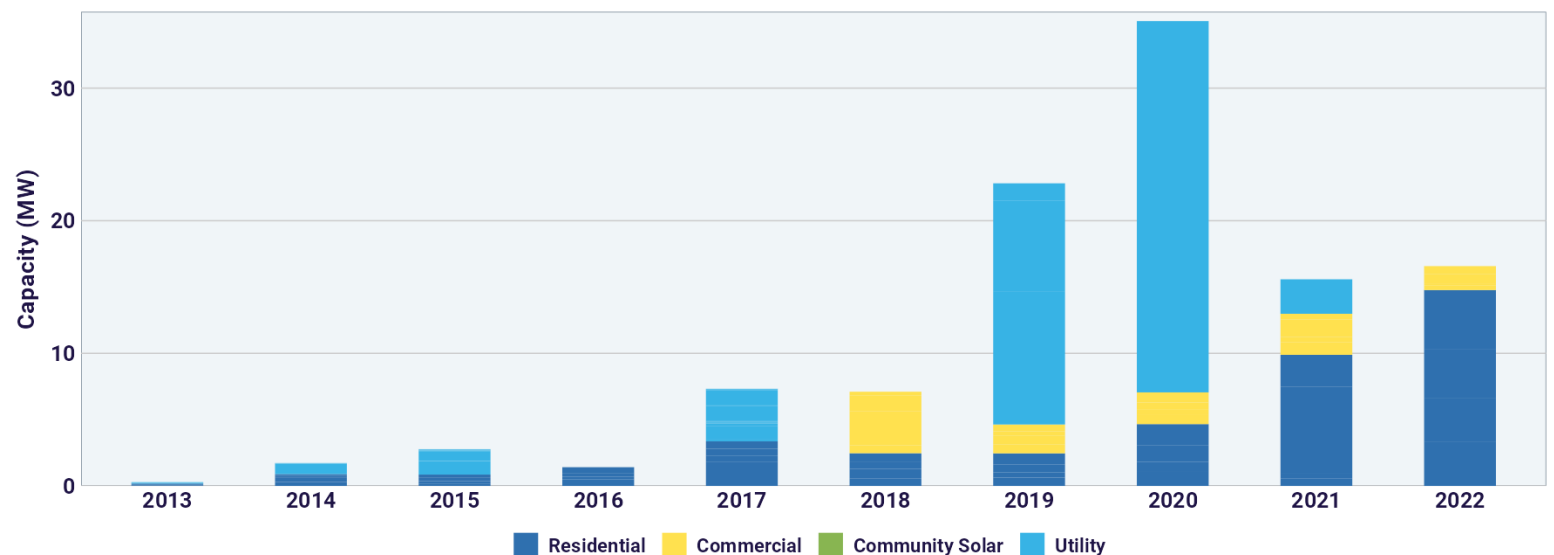
Value of the  
state solar  
market **\$258**  
million

with \$50  
million invested in 2022

Price decline over  
the last ten years

# 43%

### Kansas Annual Solar Installations



# STATE SOLAR *spotlight*

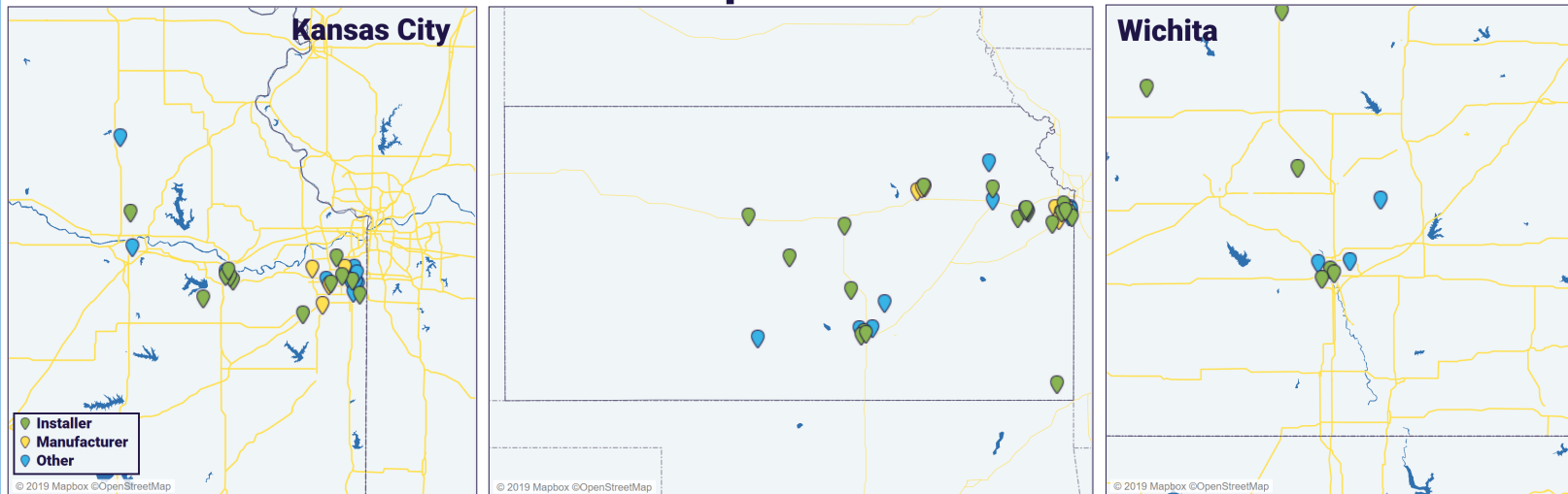
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### More information about solar energy in Kansas<sup>4</sup>

- Johnson Corner Solar in Johnson City was developed by Lightsource bp and came on-line in 2020. This 27.5 MW project produces enough electricity to power 4198 homes.
- ALDI and IKEA have gone solar in Kansas. ALDI's 2 MW project in Olathe is one of the largest corporate projects in the state.
- At 7.7 MW, City of Pratt Solar in Pratt is among the largest solar installations in Kansas. Completed by Innovaetus in 2019, this solar project has enough electric capacity to power more than 1176 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>

<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>