

# STATE SOLAR *spotlight*

## Arkansas

Ranks  
**27th**  
for total installed  
solar capacity

Total solar installed (MW)

**1,355.08**

213.49 MW in 2023

Growth projection over  
the next 5 years (MW)

**3,946.34**

Ranks 16th



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

**416**

Ranked 46th in 2023



Enough solar  
installed to power

**153,193**  
homes

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

**2.90%**



**36**

solar companies are  
currently operating in  
Arkansas



**8**

manufacturers



**16**

installers/developers



**12**

other companies

Value of the state solar market

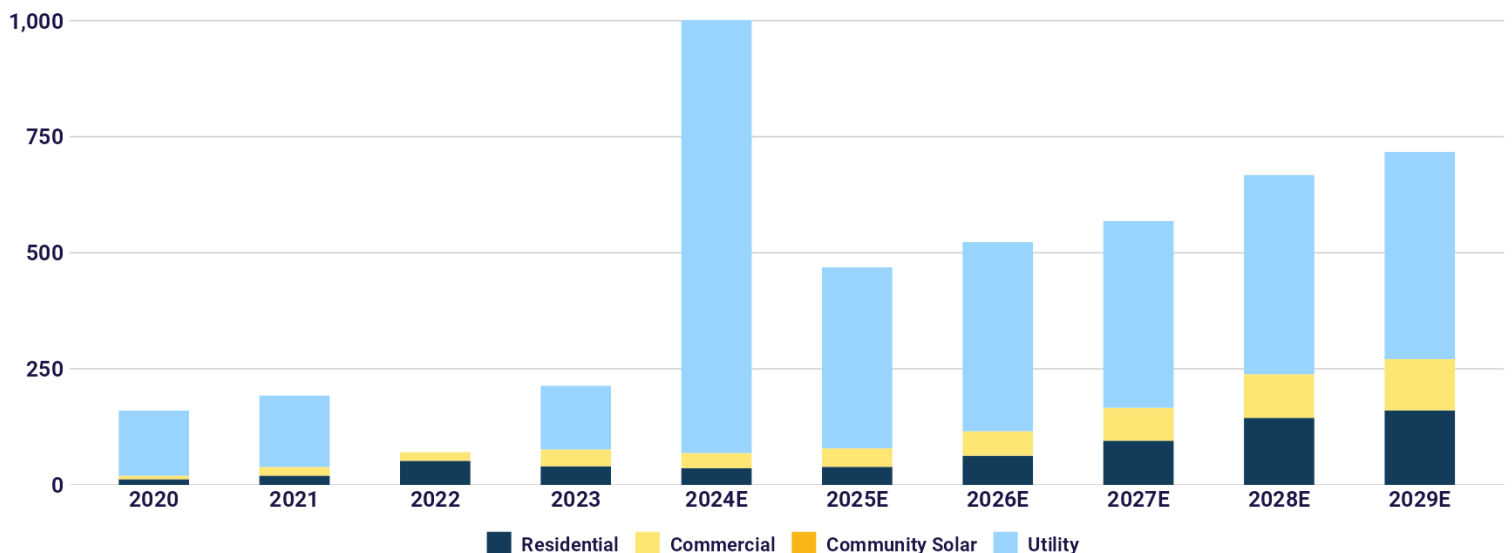
**\$1.8**  
billion

\$342 million invested in 2023

Price decline over  
the last ten years

**43%**

Arkansas Annual Solar Installations



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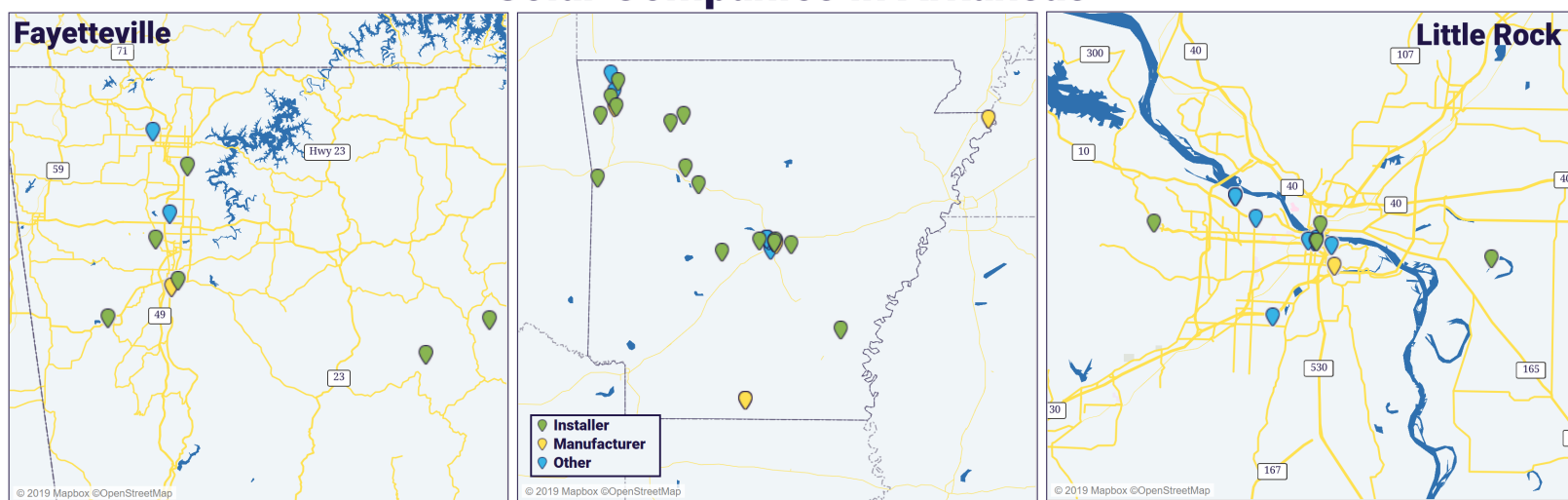
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### More information about solar energy Arkansas

- Chicot Solar in Lake Village was developed by NextEra and came online in 2020. This 140 MW project produces enough electricity to power 16288 homes.
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- At 16.6 MW, SR Camden in Camden is among the largest solar installations in Arkansas. Completed by Silicon Ranch in 2015, this solar project has enough electric capacity to power more than 1931 homes.

### Solar Companies in Arkansas



### 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 2023: <https://irecusa.org/programs/solar-jobs-census/>

<sup>2</sup>Energy Information Administration, Electric Power Monthly: <https://www.eia.gov/electricity/monthly/#generation>

<sup>4</sup>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>