STATE SOLAR spotlight

Colorado

Ranks
13th
for total installed solar capacity

Total solar installed (MW)

2,354

163 MW in 2022

Growth projection over the next 5 years (MW)

/ 3,247

Ranks 14th

(O)

Solar jobs in the state1

7,426

Ranked 7th in 2021



Enough solar installed to power

452,007

Percentage of state's electricity from solar²

6.33%



388

solar companies are currently operating in Colorado³



39 manufacturers



186 installers/developers



163 other companies

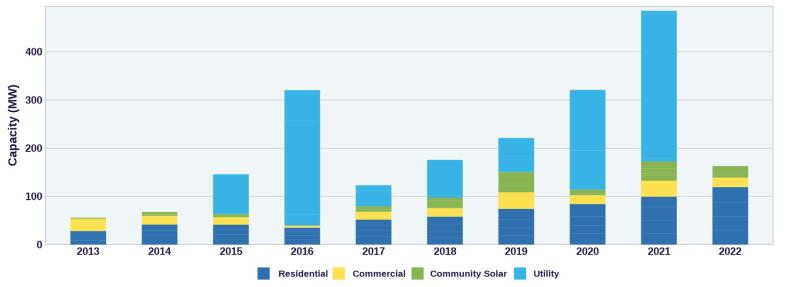
Value of the \$5.2 state solar market billion

with \$455 million invested in 2022

Price decline over the last ten years

53%

Colorado Annual Solar Installations





STATE SOLAR spotlight

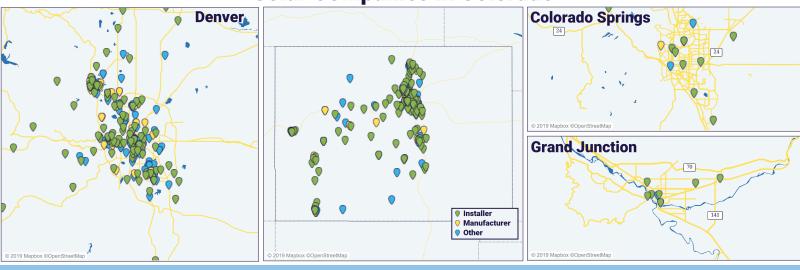
Colorado

Ranks 13th

More information about solar energy in Colorado4

- Bighorn Solar in Pueblo was developed by Lightsource bp and came online in 2021. This 300 MW project produces enough electricity to power 60678 homes.
- Target, Walmart, and Amazon have all gone solar in Colorado. Amazon's 6 MW DEN3
 project in Aurora is one of the largest corporate projects in the state.
- At 150 MW, Comanche Solar in Pueblo is among the largest solar installations in Colorado. Completed by Community Energy in 2016, this solar project has enough electric capacity to power more than 30339 homes.

Solar Companies in Colorado



References

All data from SEIA/Wood Mackenzie Power & Renewables, Solar Market Insight© unless otherwise noted: https://www.seia.org/smi

National Solar Jobs Census 2021: https://irecusa.org/resources/national-solar-jobs-census-2021/

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