State Solar Spotlight



Florida

Key Figures

Total Solar Installed

7,680.93 MW

2,827.39 MW in 2020

National Ranking

Ranks 3rd in 2020

Solar Jobs¹
11,219

Ranks 2nd in 2020

Growth Projection

12,045.57 MW over the next 5 years

Ranks 3rd





Percentage of state's electricity from solar:² **3.74%**



Price decline over the last five years: **36%**

There are 482 solar companies operating in Florida.³



68Manufacturers



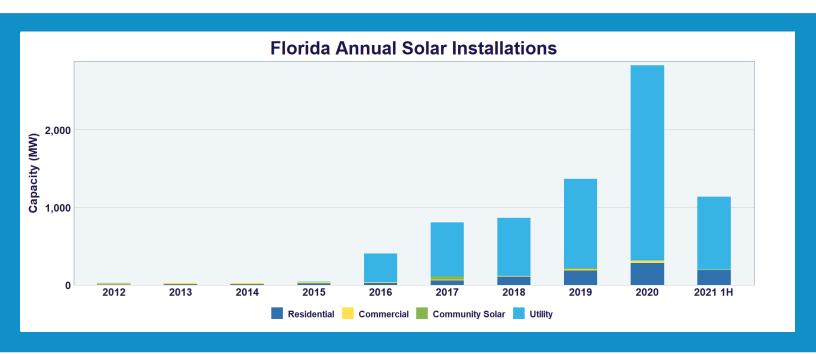
247
Installers/
Developers



167 Others



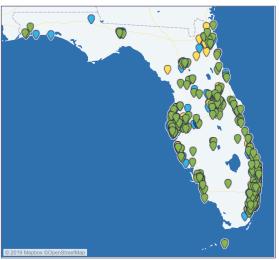
The solar industry has invested \$10,256.11 million in Florida, including \$3,124.44 million in 2020

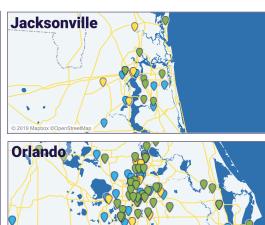


More information about solar energy in Florida⁴

- Citrus Solar Energy Center was developed by Florida Power and Light Co. This photovoltaic project has the capacity to generate 74.5 MW of electricity -- enough to power over 8,717 Florida homes.
- General Growth Properties is one of the first major corporations to go solar in Florida with its 1 MW Altamonte Mall project in Altamonte Springs.
- At 74 MW, Manatee Solar Energy Center in Parrish is among the largest solar installations in Florida. Completed in 2016 by Florida Power and Light Co, this photovoltaic project has enough electric capacity to power more than 8,717 homes.

Solar Companies in Florida Tampa Miami





References

Installer

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

The Solar Energy Industries Association® (SEIA) is leading the transformation to a clean energy economy, creating the framework for solar to achieve 20% of U.S. electricity generation by 2030. SEIA works with its 1,000 member companies and other strategic partners to fight for policies that create jobs in every community and shape fair market rules that promote competition and the growth of reliable, low-cost solar power. Founded in 1974, SEIA is the national trade association for the solar and solar + storage industries, building a comprehensive vision for the Solar+ Decade through research, education and advocacy.

¹National Solar Jobs Census 2020: https://www.seia.org/research-resources/national-solar-jobs-census-2020

 $^{^2} Energy\ Information\ Administration,\ Electric\ Power\ Monthly:\ https://www.eia.gov/electricity/monthly/\#generation$

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