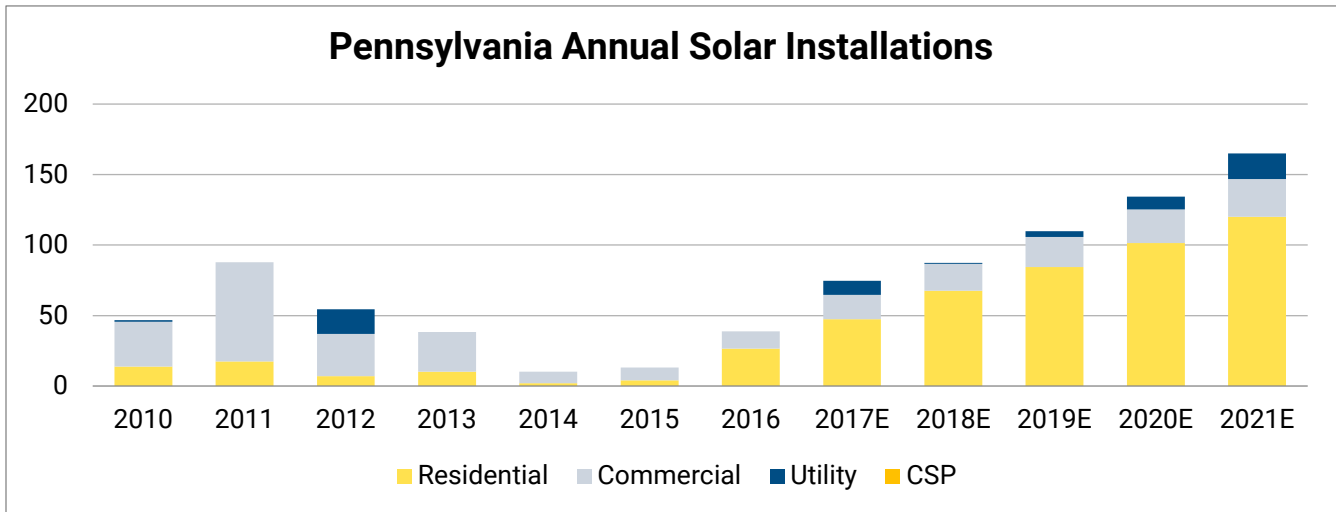


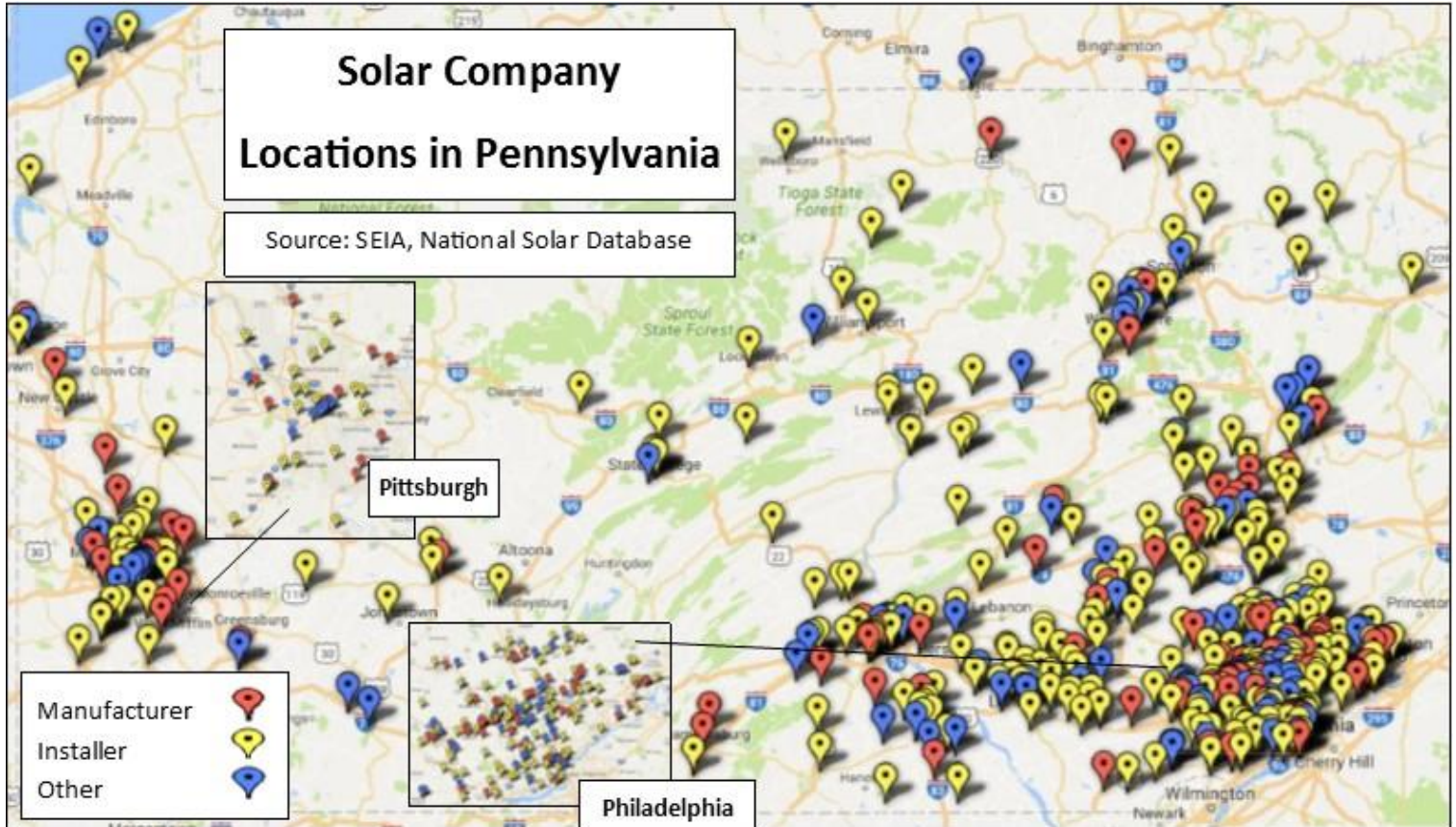
## AT A GLANCE

- **Solar Installed:** 321.1 MW (38.8 MW in 2016)<sup>i</sup>
- **National Ranking:** 19th (26th in 2016)
- **State Homes Powered by Solar:** 37,000
- **Percentage of State's Electricity from Solar:** 0.17%<sup>ii</sup>
- **Solar Jobs and Ranking:** 3,061 (22nd in 2016)<sup>iii</sup>
- **Solar Companies in State:** 530 companies total; 114 Manufacturers, 303 Installers/Developers, 108 Others<sup>iv</sup>
- **Total Solar Investment in State:** \$1,415.66 million (\$102.20 million in 2016)
- **Price Declines:** 55% over last 5 years
- **Growth Projections and Ranking:** 568 MW over next 5 years (ranks 26th)
- **Potential Losses in Suniva Trade Case:** Pennsylvania stands to lose 1,400 solar jobs in 2018 if Suniva's recommendations to the U.S. International Trade Commission are adopted in full<sup>v</sup>



## NOTABLE PROJECTS

- Keystone Solar has the capacity to generate 6 MW of electricity -- enough to power over 694 PA homes.<sup>vi</sup>
- Several large retailers in Pennsylvania have gone solar including Crayola, IKEA and Johnson & Johnson. Snyder's-Lance has installed one of the largest such installations with 3 MW of solar capacity at their location in Hanover.<sup>vii</sup>
- At 2 MW, Lincoln Financial Field in Philadelphia is among the largest solar installations in Pennsylvania. This project has enough electric capacity to power more than 335 homes.<sup>viii</sup>



<sup>i</sup> All data from SEIA/GTM Research *U.S. Solar Market Insight* unless otherwise noted: <http://www.seia.org/research-resources/us-solar-market-insight>

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

<sup>iii</sup> The Solar Foundation, *State Solar Jobs Census*: <http://www.thesolarfoundation.org/solar-jobs-census/states/>

<sup>iv</sup> SEIA, *National Solar Database*: <http://www.seia.org/research-resources/national-solar-database>

<sup>v</sup> SEIA, [http://www.seia.org/sites/default/files/Suniva-Trade-Case-Factsheet\\_SEIA\\_6-8-2017-final.pdf](http://www.seia.org/sites/default/files/Suniva-Trade-Case-Factsheet_SEIA_6-8-2017-final.pdf)

<sup>vi</sup> SEIA, *Major Solar Projects List*: <http://www.seia.org/research-resources/major-solar-projects-list>

<sup>vii</sup> *Ibid*

<sup>viii</sup> SEIA, *Solar Means Business*: <http://www.seia.org/campaign/solar-means-business-2016>

Established in 1974, the Solar Energy Industries Association® is the national trade association of the U.S. solar energy industry. Through advocacy and education, SEIA® is building a strong solar industry to power America. As the voice of the industry, SEIA works with its 1,000 member companies to champion the use of clean, affordable solar in America by expanding markets, removing market barriers, strengthening the industry and educating the public on the benefits of solar energy. [www.seia.org](http://www.seia.org)