

## SOLAR SPOTLIGHT Minnesota

## AT A GLANCE

Solar Installed: 431.6 MW (258.9 MW in 2016)<sup>i</sup>

• National Ranking: 16th (14th in 2016)

State Homes Powered by Solar: 57,000

Percentage of State's Electricity from Solar: 0.18%<sup>ii</sup>

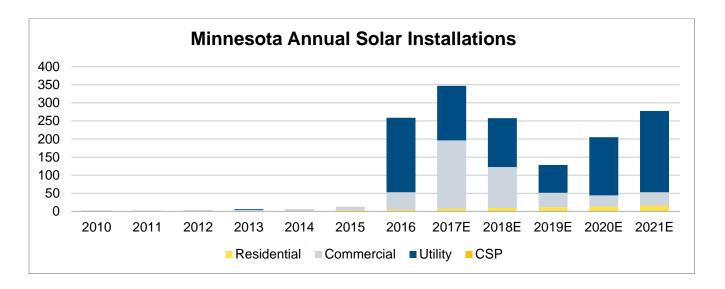
• Solar Jobs and Ranking: 2,872 (25th in 2016)

Solar Companies in State: 159 companies total; 30 Manufacturers, 63 Installers/Developers, 62 Others<sup>iv</sup>

Total Solar Investment in State: \$461.43 million (\$336.49 million in 2016)

• **Price Declines:** 64% over last 5 years

Growth Projections and Ranking: 1,214 MW over next 5 years (ranks 21st)



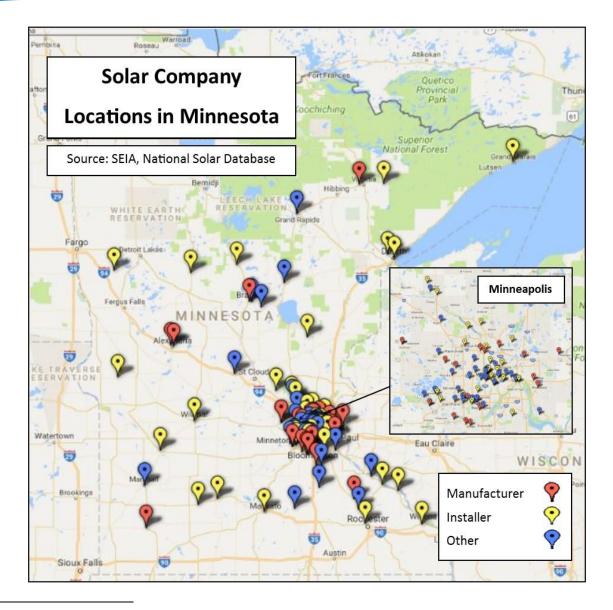
## NOTABLE PROJECTS

- Slayton Solar was completed in 2013. This photovoltaic project is among the largest solar installations in Minnesota and has the capacity to generate 2 MW of electricity -- enough to power over 263 homes.
- Several large retailers in Minnesota have gone solar including IKEA, Mortenson Construction and Target. IKEA has installed one of the largest such installations with 1 MW of solar capacity at their location in Bloomington. vi

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

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Energy Information Administration, Electric Power Monthly: http://www.eia.gov/electricity/monthly/#generation

The Solar Foundation, State Solar Jobs Census: <a href="http://www.thesolarfoundation.org/solar-jobs-census/states/">http://www.thesolarfoundation.org/solar-jobs-census/states/</a>

W SEIA, National Solar Database: http://www.seia.org/research-resources/national-solar-database

v SEIA, Major Solar Projects List: http://www.seia.org/research-resources/major-solar-projects-list

vi Ibid