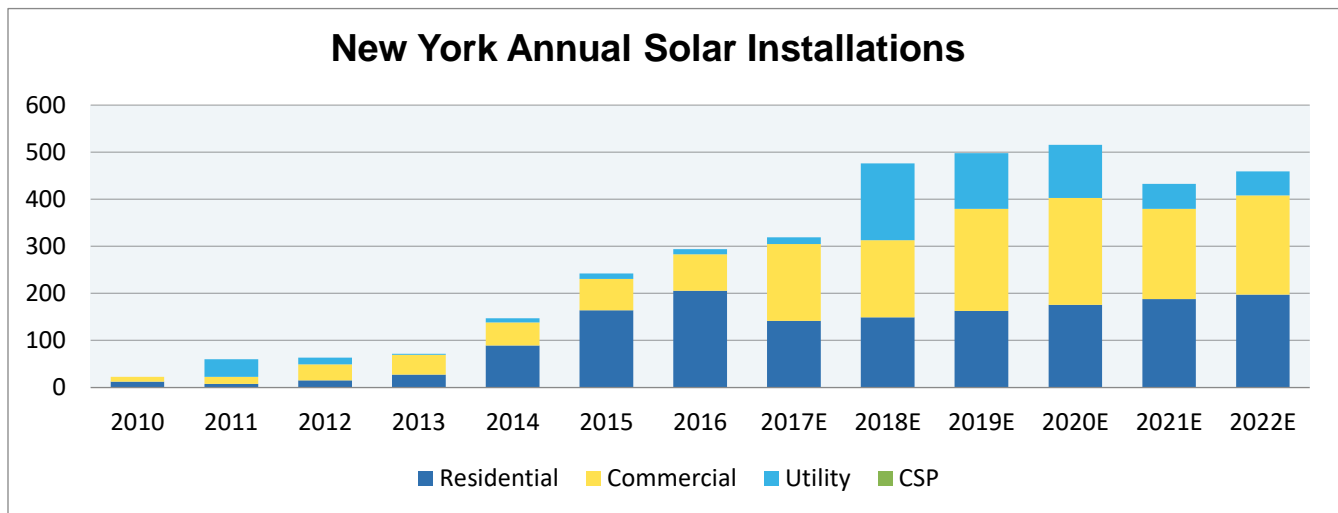


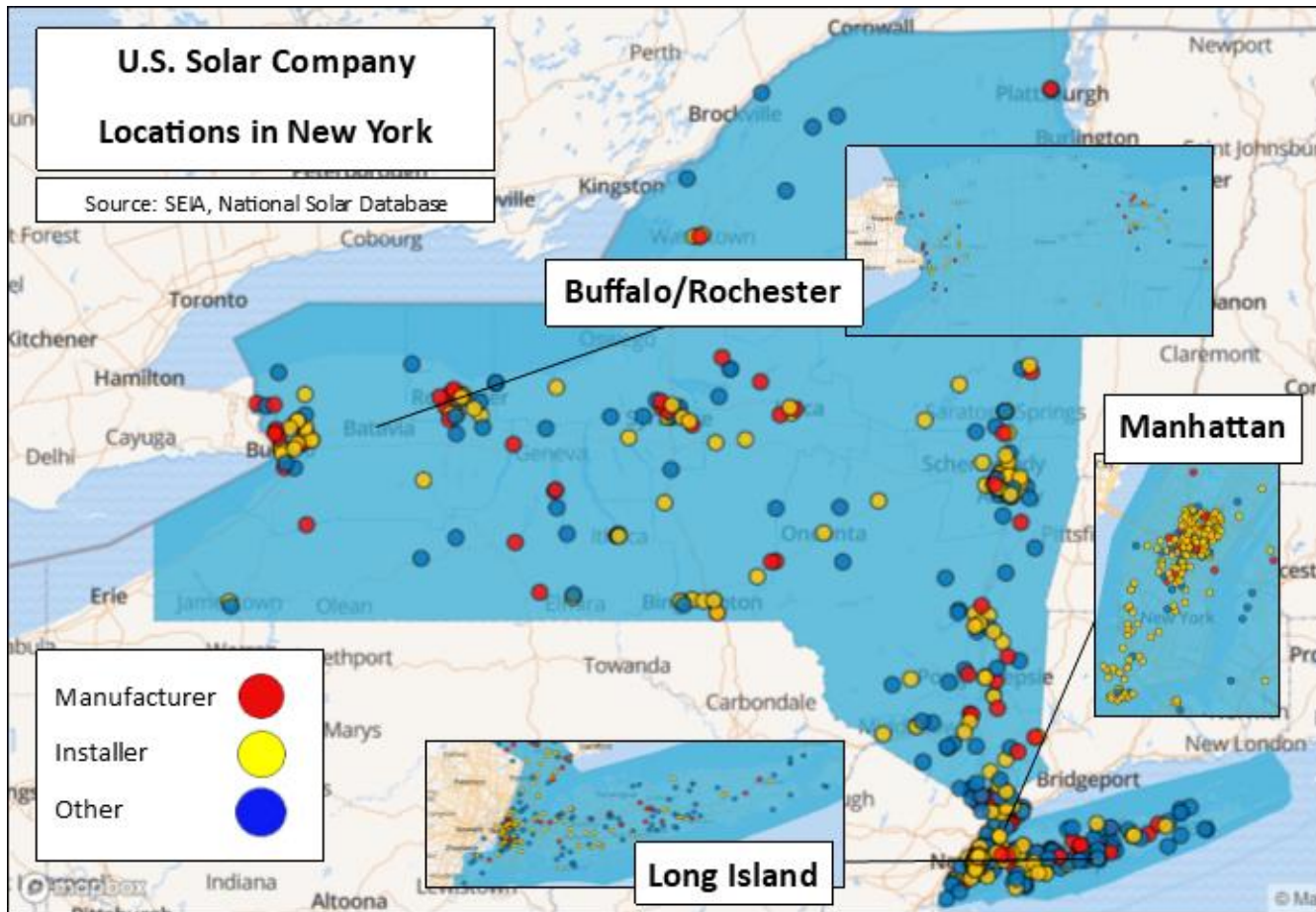
AT A GLANCE

- **Solar Installed:** 1,252.9 MW (319.4 MW in 2017)ⁱ
- **National Ranking:** 11th (12th in 2017)
- **State Homes Powered by Solar:** 206,000
- **Percentage of State's Electricity from Solar:** 1.08%ⁱⁱ
- **Solar Jobs and Ranking:** 9,011 (3rd in 2017)ⁱⁱⁱ
- **Solar Companies in State:** 714 companies total; 88 Manufacturers, 270 Installers/Developers, 356 Others^{iv}
- **Total Solar Investment in State:** \$3,589.93 million (\$684.75 million in 2017)
- **Price Declines:** 52% over last 5 years
- **Growth Projections and Ranking:** 2,381 MW over next 5 years (ranks 6th)



NOTABLE PROJECTS

- Onondaga County- Clearwater was developed by Tesla. This photovoltaic project has the capacity to generate 2.4 MW of electricity – enough to power over 394 New York homes. ^v
- Owens Corning is one of the first major corporations to get involved in New York with their 2 MW Delmar Insulation Plant project in Feura Bush. ^{vi}
- At 2 MW, Onondaga County - Oak Orchard in Clay is among the largest solar installations in New York. Completed in 2017 by Tesla, this photovoltaic project has enough electric capacity to power more than 329 homes. ^{vii}



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

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

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

^{iv} 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

^{vii} SEIA, *Solar Means Business*: <http://www.seia.org/campaign/solar-means-business-2016>

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