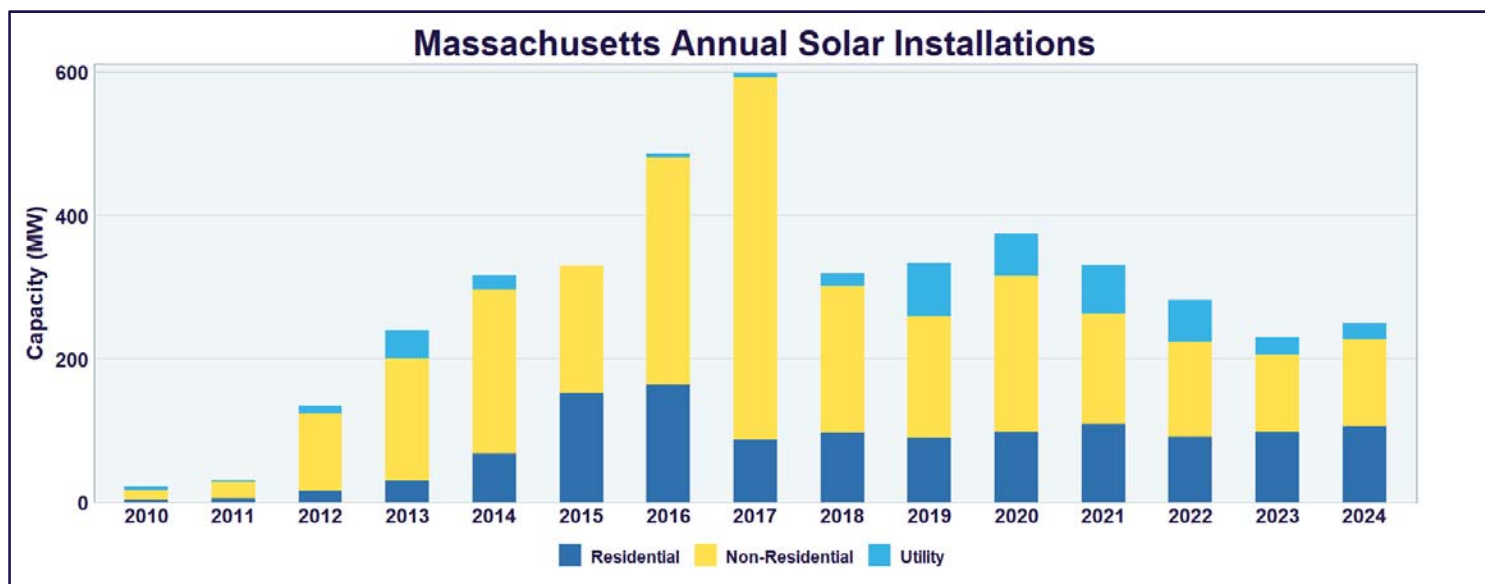


At A Glance

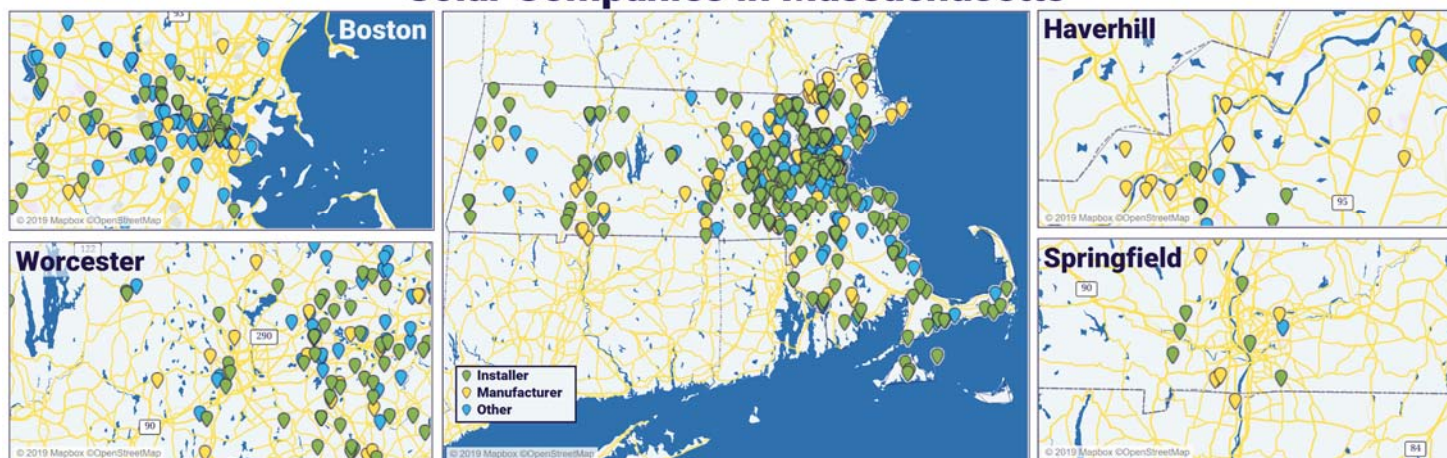
- **Solar Installed:** 2,534.6 MW (318.7 MW installed in 2018)ⁱ
- **National Ranking:** 8th (10th in 2018)
- **State Homes Powered by Solar:** 428,000
- **Percentage of State’s Electricity from Solar:** 10.69%ⁱⁱ
- **Solar Jobs and Ranking:** 10,210 (3rd in 2018)ⁱⁱⁱ
- **Solar Companies in State:** 545 companies total; 85 Manufacturers, 211 Installers, 249 Others^{iv}
- **Total Solar Investment in State:** \$6.51 billion (\$628.23 million in 2018)
- **Price Declines:** 34% in the last 5 years
- **Growth Projections and Ranking:** 1,550 MW over the next 5 years (ranks 13th)



Notable Projects

- Worcester Landfill has the capacity to generate 6.5 MW of electricity -- enough to power over 1,077 Massachusetts homes.^v
- General Growth Properties is one of the first major corporations to get involved in Massachusetts with its 2 MW project in Natick.^{vi}
- At 11 MW, Barrett PV is among the largest solar installations in Massachusetts. Completed in 2016, this photovoltaic project has enough electric capacity to power more than 1,971 homes.^{vii}

Solar Companies in Massachusetts



About SEIA

The Solar Energy Industries Association (SEIA®) is the driving force behind solar energy and is building a strong solar industry to power America through advocacy and education. As the national trade association of the U.S. solar energy industry, which now employs more than 250,000 Americans, we represent all organizations that promote, manufacture, install and support the development of solar energy. SEIA works with its 1,000 member companies to build jobs and diversity, champion the use of cost-competitive solar in America, remove market barriers and educate the public on the benefits of solar energy.

References

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>