



## Haverhill City Hall & DPW Garage

Size = 250 kW

Location: Haverhill, MA

Owner: Solect Energy

The City of Haverhill and Solect entered into a Power Purchase Agreement (PPA) through the Solect & PowerOptions Solar Program. Haverhill's energy costs are approximately \$105,500 annually. With the installation of the rooftop arrays, the city now expects to save approximately \$22,000 a year.



## Hopping Brook Solar Field

Size = 1.7 MW

Location: Holliston, MA

Owners: Marina Energy, Solect Energy

Solect built the Hopping Brook Solar Field as a community solar project in 2015. Funded in part by investor Marina Energy, the field is split into two subsections; one owned by Solect, and one owned by Marina Energy, which provides electricity to various municipal off-takers in the town of Hopkinton, including the school, fire station, and town hall.



## Middlesex Green

4 Systems = 450 kW

Location: Concord, MA

Owner: Paradigm Properties

Middlesex Green, Paradigm's suburban office park located in Concord, Massachusetts consists of 300,000 square feet nestled on 30 acres. Middlesex Green hosts the 1,400 panel solar array, and the energy generated is sold to Concord Municipal Light Plant to help the town meet its renewable energy goals.



## Coventry Town Hall Annex

Size = 123 kW

Location: Coventry, RI

Owner: Solect Energy

The 15-year PPA agreement gives the town the option to buy the system at a reduced price of \$70,000 after six years, or as low as \$1 at year 15. The system provides one-third of the power for the Annex at a reduced rate compared to what their utility charges, which saved the Town of Coventry more than \$8,000 in energy costs in the first year.



In today's budget climate, cities and towns across the Commonwealth and New England are highly motivated to explore a variety of options to reduce their operating costs. Solar energy has caught their attention as a compelling solution to lower their energy expenditures. Increasingly, towns and cities are taking a comprehensive approach to solar, and are strategically evaluating their portfolio of publicly-owned buildings, land, and parking lots to meet their financial and renewable energy goals.

## Solect Municipal Featured Projects



### Sherborn CMD Garage

Size = 97 kW

Location: Sherborn, MA

Owner: Solect Energy

The town saw the opportunity to add solar to their recently constructed garage, as its new spacious roof was open and free of obstruction. They turned to Solect's PPA program to install a 300 panel array that produces more than enough energy for the building, with the excess net metered to other facilities across town, saving them an average of \$8,000 annually.



### Lunenburg High School & DPW

2 Systems = 380 kW

Location: Lunenburg, MA

Owner: Solect Energy

The Town of Lunenburg decided they wanted to commit to renewable energy and turned to Solect to make it a reality. After isolating the school and DPW buildings, the town entered into a 20-year PPA agreement and was able to realize savings of over \$20,000 a year on their energy expenses without any upfront costs.