



TOWNS AND CITIES



CONNECTICUT
GREEN BANK
COMMUNITY SOLUTIONS

Community Story



The Town of Manchester will save more than \$100,000 annually through seven solar systems.

Through the Connecticut Green Bank's Solar Marketplace Assistance Program (MAP), Manchester installed solar photovoltaic systems at seven municipal buildings, including six schools. Solar MAP provides turnkey support from start to finish to make it easier for towns to identify projects that will provide savings, to access necessary incentives and financing, and to add much-needed capacity to manage project implementation and construction.

“We are excited to lead the way in partnering with Solar Map to reduce energy costs for Manchester Schools and municipal buildings. This project showcases the Town’s ongoing commitment to prioritizing renewable efforts and is one step closer to ensuring a cleaner and more sustainable future for the Manchester community.”

Steve Stephanou, Town Manager (right) pictured above with Jay Moran, Mayor

Location

System Size

| | |
|-----------------------------|-------------|
| Verplanck Elementary School | 320.62 kW |
| Highland Park School | 139.4 kW |
| Manchester Regional Academy | 139.4 kW |
| Martin Elementary School | 139.4 kW |
| Waddell Elementary School | 129.56 kW |
| Manchester High School | 1,059.44 kW |
| Water & Sewer Building | 214.02 kW |

Projected Energy Savings

\$2.1 million over the term of the PPA*
(33% average discount on grid power)

* With a Power Purchase Agreement (PPA) from the Green Bank you can: “Go solar” without any upfront costs or incurring any debt; Lock in low electricity costs and realize predictable energy production over the standard 20-year agreement term; and see positive cash flow in year one.



Get started. Visit ctgreenbank.com/solarmap