



## WESTBOROUGH PHOTOVOLTAIC ARRAY INSTALL - WESTBOROUGH, MA

### PROJECT INFO:

**OWNER:**

Town of Westborough, MA

**ENGINEER:**

Interstate Electric / Alteris Renewables

**PROJECT VALUE:**

\$1.1 Million

**TECHNOLOGIES/MATERIALS:**

Photovoltaic System

**PROJECT HIGHLIGHTS:**

Materials used met the American Recovery and Reinvestment Act (ARRA) "Buy American Standards".



### ADDITIONAL DETAILS

This project provided the ability for the Westborough, MA Wastewater Treatment Plant to utilize a Photovoltaic system to feed power to one of its three substation Switchgears. This allowed the WWTP to decrease its power usage and cost. A total of 968 Evergreen ES-A0210-fa3 Modules were installed on new Standing Seam Metal Roofing on the Compost Building. The Modules are mounted at four degree Array Tilt / Azimuth = 178 degrees and cover approximately 16,000 square feet.