



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.