



System details:

- **Module/Inverter Type:**
(264) Hansol 340 watt
(5) Solar Edge
- **Project type:**
Commercial
- **System size:** 96.9 kW
- **Roof type:** TPO
- **Incentives:** ZRECS
- **Monitoring:** Solar Edge
- **Racking:** Fully mechanically attached

Meriden Housing Authority

Meriden, CT

The Meriden Housing Authority had a goal of reducing their long-term operating costs, which was achieved with the installation of solar photovoltaics. The original contractor was unreachable just 2 weeks before installation, and the Meriden Housing Authority had to outsource a new installation company. That is where PurePoint Energy stepped in to see the entire project through to completion. PurePoint utilized drone technology to create the roof/panel layout. The arrays are fully mechanically attached and worked beautifully around HVAC units and other roof obstructions.

This system is estimated to produce 120,000 kWh in year 1.

Environmental Equivalencies

218,887 miles driven by average passenger car

97,709 pounds of coal burned
10,049 gallons of gasoline consumed

2,314 tree seedlings grown for 10 years

