



US COAST GUARD ACADEMY

New London, CT

283.5-kW Roof-Mounted Solar PV Array

Hannah Solar Government Services (HSGS) was contracted by Ameresco, Inc. to design and install a solar photovoltaic (PV) system for the U.S. Coast Guard Academy's Roland Hall in New London, CT. The 283.5-kW roof-mounted system features REC modules that are supported by a Schletter structure and connected to ABB TRIO inverters.

USCGA's Roland Hall building is a five-level athletic complex that hosts a six-lane swimming pool, weight room, indoor track, and gyms for basketball and volleyball. This renewable energy system will help provide energy for the facility as well as cut costs for the USCG.



Project Specifications:

Customer: Ameresco, Inc.

Project Value: \$483 K

Project Completion: October 2018

Role: Subcontractor – Designer and Installer

Equipment Specifications:

Modules: REC Solar

Inverter: ABB

Structure: Schletter

ABOUT US: Hannah Solar Government Services (HSGS) is a Service-Disabled Veteran Owned Small Business (SDVOSB) leading the way in global energy security by designing and building renewable energy and microgrid systems. HSGS specializes in the design, engineering, construction, and maintenance of solar PV, energy storage, and microgrid systems. Serving government, commercial, industrial clients, HSGS' breadth of experience includes projects that span the continental United States as well as overseas.



Hannah Solar Government Services
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www.hsgs.solar | 843.718.1866

