

88.5-kW Solar PV Parking Canopy

Hannah Solar Government Services (HSGS) was contracted by Carter Concrete Structures to design and install a solar photovoltaic (PV) array at the Veteran's Affairs Medical Center San Juan, Puerto Rico. The 88.5-kW (DC) PV system was installed, featuring SolarWorld modules that are supported by a Legrand structure and connected to Solectria inverters.

San Juan's Veteran's Affairs Medical Center provides primary care and specialty services to patients in the area. Their services include mental health services, gastroenterology, vision care, urology, nutrition counseling, prescriptions, and more. They are one of VA Caribbean's eleven locations in Puerto Rico, St. Croix, and St. Thomas in the U.S. Virgin Islands.



Project Specifications:

Customer: Carter Concrete Structures

Project Value: \$350 K

Project Completion: December 2015

Role: Subcontractor – Designer and

Installer

Equipment Specifications:

Modules: SolarWorld

Inverter: Solectria

Structure: Legrand Deltra-strut

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.





