



TARGET STORE 1923

Columbia, SC

479.6-kW Roof-Mounted Solar PV Array

Hannah Solar Government Services (HSGS) was contracted by Greenskies Renewable Energy to install a solar photovoltaic (PV) system for a Target store in Columbia, SC. The 479.6-kW roof-mounted system features Trina Solar modules that are supported by a PanelClaw structure and connected to Solectria inverters. This system is one of seven (7) systems HSGS has completed for Target stores across South Carolina, totaling 3 MW of power.



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.

Project Specifications:

Customer: Greenskies Renewable Energy

Project Value: \$212.6 K

Project Completion: February 2016

Role: Subcontractor – Installer

Equipment Specifications:

Modules: Trina Solar, TSM-310PD15

Inverter: Solectria PVI 28 TL

Structure: PanelClaw Polar Bear III

"HSGS delivered an excellent quality final product that was interconnected to both the enduser-client and the electric power distribution system."

 Giuseppe Perniciaro, VP of Construction for Greenskies







