

## 90.45-kW Solar PV Roof Array

Hannah Solar Government Services (HSGS) was contracted by the Center for Disease Control and Prevention (CDC) to design and install a solar photovoltaic (PV) array at their campus located in Chamblee, GA just outside of Atlanta. The 90.45-kW roof-mounted system features Canadian Solar modules that are supported by a PanelClaw racking structure and connected to SMA Sunny Tripower inverters.

This PV array is one of five systems that HSGS has installed for the CDC in the Atlanta area. A roof canopy system at the Roybal campus' visitor's center was the first, completed a year previously. The Chamblee roof-mount accompanies a roof-mount at the Roybal campus and a ground-mount at the Lawrenceville campus, making the total value for the project \$943,000.



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Hannah Solar Government Services
A Service-Disabled Veteran Owned Small Business
Veterans leading the way in global energy security
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## **Project Description:**

**Customer:** The CDC

**Project Value: \$943 K** 

**Project Completion:** November 2017

**Role:** Prime Contractor – Designer and

Installer

## **Equipment Specifications:**

Modules: Canadian Solar

**Inverter:** SMI Tripower

**Structure:** PanelClaw

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.



