

# HANNAH SOLAR GOVERNMENT SERVICES



## OVERVIEW:

**DESIGNER:** Hannah Solar Government Services

**INSTALLER:** Hannah Solar Government Services

**CUSTOMER:** Government

**TYPE OF CUSTOMER:** Government

**OWNER:** Centers for Disease Control and Prevention

**LOCATION:** Atlanta, GA

**SYSTEM CAPACITY:** 100.5 kW DC

**INSTALLATION TIME:** 3 Weeks

**COMMISSION DATE:** November 2017

**EQUIPMENT SPECIFICATIONS:**

**MODULES:** Canadian Solar CS6U-335M

**INVERTER:** SMA Sunny Tripower

**MOUNTING:** Panel Claw Polar Bear III



## 100.5 kW DC Solar PV System Centers for Disease Control and Prevention

Atlanta, GA



Overtime, the Centers for Disease Control and Prevention (CDC) has instilled many energy upgrades to their facilities to improve reliability and performance of day to day operations. In 2016 Hannah Solar Government Services (HSGS) designed and installed the CDC's first ever solar array; a 9.4 kW solar array on a walk way canopy at the CDC Roybal campus. In 2017 HSGS was contracted by the CDC to design and install 3 additional solar arrays for multiple CDC campuses in Atlanta, GA. HSGS installed a 100.5 kW solar array on the roof of the Roybal building. This solar array features Canadian Solar modules that are connected to SMA sunny Tripower inverters and are supported by a Panel Claw Polar Bear III mounting system.



### About Hannah Solar Government Services:

Hannah Solar Government Services (HSGS) is a Service Disabled Veteran Owned Small Business specializing in the project development, design, installation, and maintenance of commercial and utility scale micro-grid solar PV systems with battery storage for government, commercial, and utility clients. All solar PV systems are designed by an in-house engineering team and installed by NABCEP certified solar PV installers.

