

OVERVIEW:

DESIGNER: Hannah Solar Government

Services

INSTALLER: Hannah Solar Government

Services

CUSTOMER: Madison Electric Inc. **TYPE OF CUSTOMER:** General Contractor

OWNER: NASA

LOCATION: Huntsville, AL

SYSTEM CAPACITY: 125.29kW (DC) INSTALLATION TIME: 3 weeks COMMISSION DATE: June 2018 EQUIPMENT SPECIFICATIONS:

MODULES: Mission Solar MSE335S06J INVERTER: Solectria PVI 60 kW MOUNTING: Sollega FastRack 510





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.



125.29 kW Solar PV System

NASA Building 4221 Huntsville, Alabama



In recent years NASA has made an effort to revitalize and replace many of the pre-Apollo era facilities at the Marshall Space Flight Center with modern buildings that are technologically advanced and sustainable. Madison Electric contracted Hannah Solar Government Services (HSGS) to design, engineer, and install a 125.29 kW (DC) ballasted roof solar energy system on the new 4221 building at the Marshall Space Flight Center. This solar array HSGS installed features a Sollega FastRack mounting system for fast installation on a flat roof and Mission Solar modules that are connected to two 60 kW Solectria inverters.

