

OVERVIEW:

DESIGNER: Gregory Electric Company **INSTALLER**: Hannah Solar Government

Services

CUSTOMER: Gregory Electric Company **TYPE OF CUSTOMER:** Electrical Contractor

OWNER: Trane Coil Plant **LOCATION:** Columbia, SC

SYSTEM CAPACITY: 1.35 MW DC INSTALLATION TIME: 9 weeks COMMISSION DATE: April 2018 EQUIPMENT SPECIFICATIONS:

MODULES: LONGI SOLAR LR6-72HV INVERTER: SUNGROW 60KW

RACKING: Panel Claw- Polar Bear III





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.



1.35 MW DC Solar PV System

Trane Coil Plant Columbia, SC





Hannah Solar Government Services (HSGS) was contracted by Gregory Electric Company to install a 1.35 MW ballasted solar PV system on the roof of the Trane Coil Plant located in Columbia, SC. Trane's solar array features 3,990 LONGI SOLAR modules, that are connected to 15 SUNGROW inverters and mounted by a Panel Claw racking system. The energy produced from this solar array will be used to assist in powering the Trane Coil Plant's day to day operations.

