



# JERRY ZUCKER SOLAR PARK

North Charleston, SC

## 644-kW Ground-Mounted Solar PV Array

Hannah Solar Government Services (HSGS) was contracted by TIG Sun Energy III to complete annual inspection and maintenance of a their solar photovoltaic (PV) park on Leeds Avenue in North Charleston, SC. The 644-kW (DC) ground-mounted array features Canadian Solar modules that are supported by a Solar FlexRack structure and connected to Sollectria inverters.

HSGS has performed annual inspection and preventative maintenance for TIG Sun Energy III's facility since 2019. These services included:

- Performance tests
- Module cleaning
- Remote monitoring
- Visual inspections on the inverters, combiners, sub-combiners, and solar modules
- Replace components as needed
- Written report of findings

### Project Specifications:

**Customer:** TIG Sun Energy III

**Project Value:** \$18 K

**Project Duration:** Apr 2019 – Ongoing

**Role:** Prime Contractor – Maintenance

### Equipment Specifications:

**Modules:** Canadian Solar

**Inverter:** Sollectria

**Structure:** Solar FlexRack



**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.



Hannah Solar Government Services  
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