



# CENTRAL ALA. VA MEDICAL CENTER

Tuskegee, AL

## 1.16 MW Ground-Mounted Solar PV Array

Hannah Solar Government Services (HSGS) was contracted by Ameresco, Inc. to design and install a solar photovoltaic (PV) array for the Department of Veterans Affairs at the Central AL Veterans Health Care System in Tuskegee, AL. The 1.16 MW (DC) ground-mounted PV system features Hanwha modules that are supported by a Solar FlexRack structure and connected to FIMER inverters.

This project was funded by an Energy Savings Performance Contract (ESPC), and will reduce the cost of energy used at the Central AL Veterans Health Care System.

The Central Alabama Veterans Health Care System (CAVHCS) is comprised of two larger VA Medical Centers: East Campus in Tuskegee and West Campus in Montgomery. The CAVHCS locations serve a combined 134,000 veterans in 43 countries in the central and southeastern portions of Alabama.



### Project Specifications:

**Customer:** Ameresco, Inc.

**Project Value:** \$1.7 M

**Project Completion:** March 2021

**Role:** Subcontractor – Designer and Installer

### Equipment Specifications:

**Modules:** Hanwha

**Inverter:** FIMER

**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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