

**HANNAH SOLAR  
GOVERNMENT  
SERVICES** ★

**OVERVIEW:**

**DESIGNER:** Hannah Solar Government Services

**INSTALLER:** Sustainable Systems and Design International/ Hannah Solar Government Services

**CUSTOMER:** Food Town Supermarket

**TYPE OF CUSTOMER:** Commercial

**OWNER:** Food Town

**LOCATION:** St. Croix, US Virgin Islands

**SYSTEM CAPACITY:** 100 kW (DC)

**INSTALLATION TIME:** 2 weeks

**COMMISSION DATE:** December 2013

**EQUIPMENT SPECIFICATIONS:**

**MODULES:** 1SolTech 250 Watt Polycrystalline

**INVERTER:** 100 kW Solectria PVI

# 100 kW Solar PV System

Food Town Supermarket  
St. Croix, US Virgin Islands



The 100 kW (DC) solar PV system installed on the roof of the St. Croix, Virgin Islands specialty Supermarket, Food Town features a UNIRAC SolarMount racking system on a standing seam metal roof. The system utilizes one 100 kW Solectria PVI inverter and 1SolTech 250 watt polycrystalline solar modules. Hannah Solar Government Services designed, engineered, and coordinated the construction of the solar array. This renewable energy system will generate 145,783 kilowatt hours of energy annually for Food Town Supermarket.



**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 solar PV systems and electric vehicle charging stations 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.