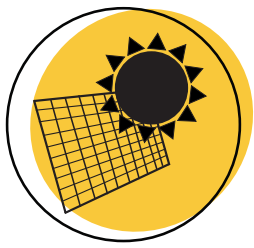


INSURANCE INSTITUTE FOR HIGHWAY SAFETY

In January 2017, the Insurance Institute for Highway Safety (IIHS) began receiving electricity from a 258 kilowatt ground mounted solar array at its Vehicle Research Center in Ruckersville, VA. As Secure Futures' **first ground mounted solar project**, the south-facing array at IIHS allows the nonprofit to optimize the solar radiation received by the facility.

The array provides power to the facility which conducts crash tests and other evaluations that encourage auto manufacturers to reduce the losses - deaths, injuries and property damage - from motor vehicle crashes.



258
kW

**PROJECT
SIZE**



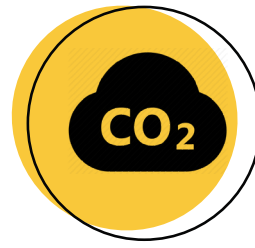
0
dollars

**CUSTOMER
CAPITAL
INVESTMENT**



335
MWh

**ESTIMATED
ANNUAL
ELECTRICITY
PRODUCTION**



204
tons

**ESTIMATED
ANNUAL CARBON
OFFSET**



34
percent

**% OF ANNUAL
ELECTRICITY
REQUIREMENTS**

DRIVERS

Administrative Engagement: As a way to lower electricity costs for the nonprofit, IIHS partnered with Secure Futures to explore how much solar would lower their annual rate.

After determining a significant decrease in their energy bills, IIHS decided to enter into contract with Secure Futures.

SOLUTIONS

Solar PPA: IIHS approved a 20-year solar PPA with Secure Futures (SF).

Energy Monitoring: SF installed monitoring that students and administrators can access on the Internet.

RESULTS

Date Placed in Service:
December 23, 2016

Creating U.S. Jobs: Solar panels from SolarWorld USA

1st Year kWh Production: 105.7% over projected



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