



Solar Carport Project



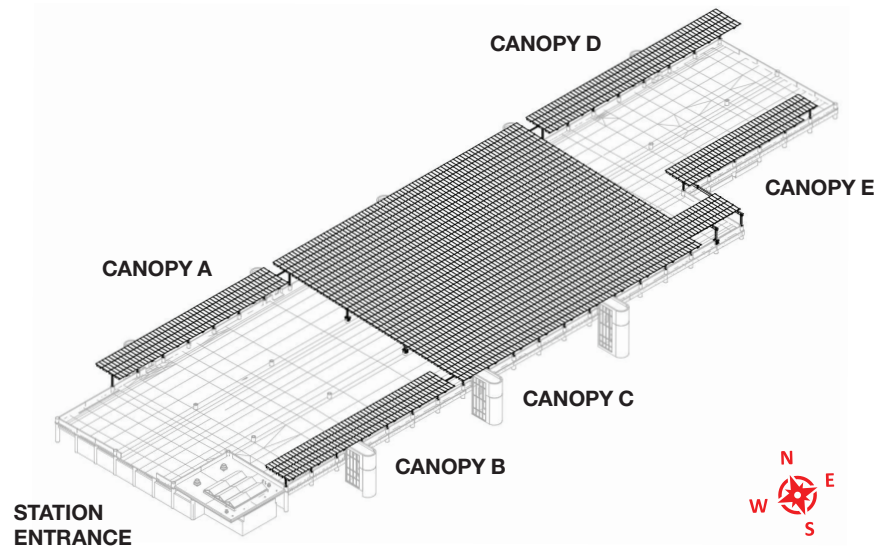
Anacostia Parking Garage

Anacostia Station **GR** | 1101 Howard Road SE | Washington, DC 20020

SITE PROFILE

Overview

- 1.4 megawatts (MW) of solar photovoltaic (PV) carports will be installed at Anacostia parking garage.
- Renewable energy generated from the solar carports will be provided to subscribing District of Columbia residential and commercial community solar customers.
- To enhance customer safety, solar carports will feature new security cameras, emergency phones and upgraded LED lighting.
- Anacostia is one of four sites in the project; Southern Ave, Naylor Rd and Cheverly stations will be constructed next.



Fast Facts



Construction Timeline

Approximately
December 2021 -
June 2022
(substantial completion)



System Size

Nearly 1.46 MW
Over 3,200 450W
panels, covering
area equivalent to
1.2 football fields



Annual Production

Nearly 1,971,000
kilowatt hours (kWh)
Equivalent to the
electricity used by
165 homes



Organization

Role

Goldman Sachs Renewable Power, LLC	Financer, solar carport owner/operator
SunPower Corporation	Prime, designer and construction management
New Columbia Solar	Solar installation (local business)
Green Construction	Electrical work for solar installation (local business)
Concrete Insights	Drilling/anchor bolts for carport structure
BRC International	Electrical work for lighting and CCTV

Learn more



wmata.com/solarcarport

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