

April 16, 2020
Fact Sheet

Solar PV System for The Collection AOOU

Purpose:

- Reduce costs for Tower's electricity
- Generate renewable energy for State's sustainability goals
- Benefit of shade cover for rooftop parking deck

Project Description and Savings:

- Installation of a solar photovoltaic (PV) system on the Tower garage rooftop
- Trellis-mounted, lighting under the carport, trusses over drive aisles
- 293 kW system, annual production 433 MWh
- Estimated reduction in HECO annual bills: \$60,000

Financing and Construction:

- Power Purchase Agreement (PPA): Wendell Choy, Energy Storage Hawaii LLC
- Contractor: Photonworks Engineering
- AOOU to assume loan after 5 years, UHFCU (Owners approval required)
- PPA investor and contractor responsible for construction & performance
- Construction start: 4th quarter 2020

