

Public Facility Solar Grant Program Awardee Listing Fiscal Year 2022

Organizations receiving awards include:

City of Cambridge \$125,000

The City of Cambridge was awarded \$125,000 to purchase and install a 50.4 kW-dc solar rooftop array on their **Public Safety Building**. This array will augment the energy of a solar array previously placed on a different section of roofing.

Maryland Park Service \$835,578

The Maryland Park Service received \$835,578 to install 15 rooftop solar arrays across 5 state parks. These projects include:

Assateague State Park

- Received \$115,125 to purchase and install a 46.1 kW-dc solar rooftop array on the **Carpentry Shop**. This array will provide sufficient annual energy to cover all five buildings connected to the same electric meter.
- Received \$33,800 to purchase and install a 13.5 kW-dc solar rooftop array on **Day Use Building 1**. This building provides concession on the beach. The solar array will provide about 22% of the building's annual electricity usage.
- Received \$61,363 to purchase and install a 24.5 kW-dc solar rooftop array on Day Use Buildings 2 & 3.
 Buildings 2 & 3 provide men's and women's changing rooms on the beach. This array will provide 100% of the annual electricity usage of Buildings 2 and 3.
- Received \$30,148 to purchase and install a 12.1 kW-dc solar rooftop array on the **Dormitory** building. This array will provide 100% of the building's annual electricity usage.

Deep Creek Lake State Park

- Received \$44,188 to purchase and install a 17.7 kW-dc solar rooftop array on the **Cold Storage Building**. This array will provide sufficient annual energy to cover 100% of the electrical load of the building.
- Received \$95,025 to purchase and install a 38.0 kW-dc solar rooftop array on the **Discovery Center**. This array will provide 100% of the building's annual electricity usage

Fair Hill National Resource Management Area (NRMA)

- Received \$37,500 to purchase and install a 15.0 kW-dc solar rooftop array on Horse Barn #2 in the Race Barn Area. This array will provide sufficient energy to cover the electrical load of the barn and two other buildings connected to the same electrical meter.
- Received \$25,625 to purchase and install a 10.3 kW-dc solar rooftop array on the Para-Mutuel Building. This
 array will provide sufficient annual energy to cover the electrical load of the Para-Mutuel Building and two
 addition buildings connected to the same electrical meter.
- Received \$125,000 to purchase and install a 51.8 kW-dc solar rooftop array on Walls Hall. This array will
 provide sufficient annual energy to cover the electrical load of Walls Hall and six additional buildings
 connected to the same electrical meter.



Public Facility Solar Grant Program Awardee Listing Fiscal Year 2022

Merkle Wildlife Management Area

- Received \$27,500 to purchase and install a 23.3 kW-dc solar rooftop array on **MCC House**. This array will provide sufficient annual energy to cover about 44% of the building's annual electrical usage.
- Received \$58,125 to purchase and install a 23.3 kW-dc solar rooftop array at the **Visitor Center**. This array will provide about 44% of the building's annual electricity usage.

Sandy Point State Park

- Received \$52,000 to purchase and install a 20.8 kW-dc solar rooftop array on the **Park Office** building. This array will provide sufficient annual energy to cover 100% of the annual electrical usage of the building.
- Received \$29,164 to purchase and install a 11.7 kW-dc solar rooftop array on the **South Beach Bathhouse**. This array will provide sufficient annual energy to cover 100% of the annual electrical usage of the building.
- Received \$\$70,250 to purchase and install a 28.1 kW-dc solar rooftop array on the **South Beach Concessions Building**. This array will provide about 52% of the building's annual electricity usage.
- Received \$30,765 to purchase and install a 12.3 kW-dc solar rooftop array on the **Tower Comfort Station**. This array will provide 100% of the building's annual electrical usage.