Solar + Storage Pilot Program Guidelines and Incentives

Effective August 11, 2026

Battery Storage Grants *($/kWh)*	Residential	Commercial	Certified Diverse Business	Non-Profit
Incentive Rates	$250 per kWh	$200 per kWh	$225 per kWh	$250 per kWh
Maximum Grant	$6,000	$30,000	$35,000	$40,000
Hardware Size Cap	None	None	None	None

Note: No grant may exceed 50% of the total eligible storage cost.

Program Guidelines:

The Solar + Storage Pilot Program is operated as an extension of the existing Green Energy Program (GEP). Therefore, all solar storage installations must meet the current regulations set forth in the GEP. Grant applications are submitted via the Green Grant Delaware application portal. Two application pathways exist; applications for new solar + storage installations and applications for just energy storage connected to an existing solar installation that has a verified GEP application associated with it. The guidelines specific to this pilot program are listed below.

Applicant and Site Eligibility

- Applicants must be a Delmarva Power & Light (DPL) electric customer.
- The Battery Energy Storage System (BESS) must be permanently installed behind the meter and located at the premises associated with the installation address.
- The BESS must be purchased and owned by the homeowner, business or non-profit that applies to the program.
- The BESS must have received final interconnection approval from DPL no more than one year prior to the date the application is submitted. Systems interconnected more than one year ago are ineligible
- Homeowners, businesses and non-profits who have already installed solar may be eligible to add a BESS and still receive a rebate. To be eligible for this scenario, the solar installation had to receive interconnection approval within the last 12 months and must have been approved for the GEP's solar rebate.

Interconnection

- All BESS projects must go through the standard interconnection process with DPL.
- Once available, the BESS must be enrolled with DPL in an Active Distpatch program for 10 years.
- The BESS must be capable of islanding from the grid during power outages to provide power to the customer's address.

Operational Rules

- The BESS must be commercially available and carry at least a 10-year manufacturer warranty, with customer service and technical support provided by the manufacturer.
- The equipment supplier must maintain the rated power capacity for the 10-year service life of the project, meeting an availability standard of greater than 75%.
- Decommissioning of any BESS participating in Energy Storage Solutions shall be completed by the Contractor, Third-Party Owner (TPO), or another party as designated by the Contractor or TPO. The Contractor or TPO shall be held responsible by the Program Administrators for ensuring that all appropriate steps have been taken to dispose of and recycle all BESS components in a manner that minimizes waste and environmental harm, in compliance with all local, state, and federal regulations.