



FY25 Resilient Maryland Program Grant Recipients

Announcement Date: June 3, 2025

The following organizations were selected for grant funding under the [FY25 Resilient Maryland Program](#)¹. Grants are categorized by Area of Interest (AOI). Each grant is funded by Maryland’s Strategic Energy Investment Fund (SEIF).

AREA OF INTEREST 1: PRECONSTRUCTION PLANNING

<u>Grantee</u>	<u>County</u>	<u>Grant Amount</u>
Housing Authority of the City of College Park	Prince George’s	\$50,000

The Housing Authority of the City of College Park is a nonprofit, community-based organization that owns and operates the Attick Towers low-income senior and disabled resident multifamily housing community on Rhode Island Avenue in College Park, MD. The building is in critical need of rehabilitation, especially on its outdated energy systems that operate inefficiently and erode indoor air quality. The Housing Authority of the City of College Park will use their grant funds to complete a feasibility analysis and other preconstruction activities for a clean energy resilient facility power system to serve the building and sustain its critical operations throughout a power outage. The project will consider solar PV, battery energy storage, a geothermal heating and cooling system to replace an outdated gas system, LED lighting, and a building management system.

Enterprise Community Development, Inc.	Baltimore City	\$120,000
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Enterprise Community Development, Inc. (“ECD”) is a large nonprofit focused on delivering affordable housing in the Mid-Atlantic region. They have a mission to “uplift communities by making homes places of pride, power, and belonging.” They serve over 23,000 residents in 115 communities, and over 20% of its annual revenue is reinvested into resident programs that improve “social, educational, financial, and physical well-being.” ECD will use their grant funds to conduct a feasibility study and complete other preconstruction planning activities for ten (10) solar PV and battery energy storage system resiliency hubs at their properties in Baltimore City, which primarily cater to Maryland’s low-to-moderate income seniors and families.

¹ <https://energy.maryland.gov/business/pages/ResilientMaryland.aspx>

<u>Grantee</u>	<u>County</u>	<u>Grant Amount</u>
For All Seasons, Inc.	Talbot	\$125,000

For All Seasons, Inc. (“FAS”) is a Behavioral Health and Rape Crisis Center with headquarters in Easton, MD, and is dedicated to “providing high-quality mental health and victim services to individuals and families across Maryland’s Eastern Shore and beyond.” They have locations in Easton, Cambridge, Chestertown, Denton, and Stevensville. FAS will use their grant funds to complete a feasibility study and other preconstruction activities for two (2) distributed onsite microgrids to serve their current headquarters building, and future headquarters building in Easton, MD. Technologies under consideration include solar PV, battery energy storage, potential EV charging, and an intelligent microgrid controller.

Meals on Wheels of Central Maryland INC	Baltimore City	\$50,000
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Meals on Wheels of Central Maryland INC (“Meals on Wheels CM”) was established in 1960, and is “one of the largest and oldest continuously operating, non-profit, home-delivered meal programs in the United States.” Meals on Wheels CM provides nutritious meals to Maryland’s aging population, as well as other aging and quality of life services. They serve 4,500 clients annually. Seniors served by Meals on Wheels CM typically do not have other options available when it comes to food access and other home care items, and therefore power failure can substantially inhibit Meals on Wheels CM’s ability to serve the seniors that depend on them for food and services. They will use their grant funds to conduct a feasibility study and other preconstruction activities for a resilient facility power system to serve a new facility in the Edmondson Baltimore neighborhood. Primary technologies under consideration include solar PV and battery energy storage, and they also want to explore EV charging and fleet potential. Potential geothermal heating and cooling solutions will also be considered.

Groundswell, Inc. (Central Maryland)	Baltimore City	\$120,000
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Groundswell, Inc. (“Groundswell”) is a nonprofit organization that “builds community power with clean energy programs that put people first and cut energy burdens in half.” Groundswell focuses on delivering clean, affordable energy, housing, and other services to low-to-moderate income, overburdened, and underserved communities. They have helped design and implement networks of solar and battery storage-powered resiliency hubs across Baltimore City and Montgomery County, and will now continue this work in Prince George’s and Montgomery Counties under an FY25 Resilient Maryland grant. Specifically, Groundswell will use their grant funds to conduct preconstruction planning activities for solar and battery storage-powered resiliency hubs at ten (10) sites across Prince George’s and Montgomery Counties. Groundswell’s model leverages existing community partnerships and trust to identify the best candidate sites for solar PV and battery storage-powered resiliency hubs in the communities they help.

<u>Grantee</u>	<u>County</u>	<u>Grant Amount</u>
Groundswell, Inc. (Eastern Shore)	Multiple Counties on Eastern Shore	\$56,340

Groundswell, Inc. (“Groundswell”) is a nonprofit organization that “builds community power with clean energy programs that put people first and cut energy burdens in half.” Groundswell focuses on delivering clean, affordable energy, housing, and other services to low-to-moderate income, overburdened, and underserved communities. They have helped design and implement networks of solar and battery storage-powered resiliency hubs across Baltimore City and Montgomery County, and will now continue this work for solar and battery storage-powered resiliency hubs at five (5) sites across Maryland’s Eastern Shore Counties. Groundswell’s model leverages existing community partnerships and trust to identify the best candidate sites for resiliency hubs in the communities they help.

Potomac Electric Power Company (PEPCO)	Montgomery	\$125,000
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PEPCO is a subsidiary of Exelon Corporation and a local distribution company that delivers power to customers in the Mid-Atlantic region. Their service territory encompasses a large area of Central Maryland, including Montgomery County and Prince George’s County. They will use their grant funds to complete a comprehensive feasibility study and other preconstruction activities for a clean energy microgrid in Montgomery County, MD to serve residential communities experiencing power outages. Technologies under consideration include solar PV and battery energy storage.

World Arts Focus	Prince George’s	\$12,000
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World Arts Focus was founded in 1992 to “connect local audiences to world traditions through support to artists, arts education programs, and performances.” They grew to become a studio for performing arts, known as “Joe’s Movement Emporium” in Mount Rainier, MD. Joe’s has become an important cornerstone for the community and welcomes approximately 65,000 annual visitors. World Arts Focus will use their grant funds to conduct a feasibility study and complete other preconstruction activities for a solar and battery storage system that will enable Joe’s Movement Emporium to serve as a resiliency hub for the surrounding community. They are undertaking environmental sustainability projects at the site in addition to analyzing microgrid potential.

AOI 1 grant recipients continue on the next page.

<u>Grantee</u>	<u>County</u>	<u>Grant Amount</u>
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City of Crisfield	Somerset	\$125,000
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The City of Crisfield was first settled in 1663 and was fully-incorporated in 1872 in Somerset County, MD. The City has a population of approximately 2,726 residents and is located very close to the Chesapeake Bay. Its location puts it at a particularly high risk for damage from flooding, coastal storms, and sea level rise. Further, this community is particularly low-income, with an annual median household income of only \$29,191. Crisfield will use their grant funds to conduct a feasibility study and complete other preconstruction activities for several distributed microgrids to serve critical community sites. Technologies under consideration include solar PV, battery energy storage, geothermal heating and cooling, and integrated EV charging. The project may also consider integrating an existing land-based wind turbine as part of the microgrid system.

Shady Side Community Center, Inc.	Anne Arundel	\$50,000
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The Shady Side Community Center Inc. (“Shady Side CC”) is located on Snug Harbor Road in Shady, Side, MD. It serves approximately 5,000 people on the western shore of the Chesapeake Bay. There is a single road in and out of the surrounding community, and it is prone to frequent flooding and heavy winds that cause power outages. Shady Side CC will use their grant funds to conduct a feasibility study and complete other preconstruction activities for a resilient facility power system to serve the community center, and enable it to serve community residents in power outage and other emergency situations. This project also plans to offer EV charging and power for its water pump. Technologies under consideration include solar PV and battery storage, with a potential to consider hydrogen technologies for solar intermittency management.

City of Annapolis	Anne Arundel	\$12,000
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The City of Annapolis (“Annapolis”) is the state capital of Maryland and County Seat of Anne Arundel County, with a current population of approximately 40,445. It is located right on the Chesapeake Bay, which puts it at particular risk for flooding, coastal storms, and sea level rise. Annapolis will use their grant funds to conduct a feasibility study and complete other preconstruction activities for a solar and battery storage system that will enable a resiliency hub for its New Harbour House / Eastport Terrace community. This is a low-to-moderate income community that is in need of assistance. Average annual income is only about \$14,764, and 72% of households live below the poverty level. Technologies under consideration include solar PV and battery storage for the resiliency hub. This project is being proposed as part of a larger community redevelopment project which will also incorporate environmental sustainability elements. Annapolis also states that the resiliency hub will help drive a new food security program for the community.

<u>Grantee</u>	<u>County</u>	<u>Grant Amount</u>
Montgomery County, MD	Montgomery	\$120,000

The Montgomery County, MD Office of Energy & Sustainability (“Montgomery County OES”) was established in September 2014 “to ensure Montgomery County government operations protect the environment by reducing greenhouse gas emissions, conserve resources, and integrate sustainability into decision-making at every level.” They will use their grant funds to conduct feasibility studies and other preconstruction activities for up to fourteen (14) solar and battery storage-powered resiliency hub sites across the County. Each proposed site is located at a community center.

Allegany Museum	Allegany	\$50,000
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The Allegany Museum is located in Cumberland, MD, and “is a cultural and historical hub that celebrates the rich heritage of the region.” It was originally founded in 1998, and is housed in a historic building that once served as a Federal Courthouse and Post Office. It houses artifacts and exhibits important to the history, cultural, and industrial prowess of the region, and welcomes 10,000 - 12,000 visitors annually. The collection contains over 50,000 items, including those that highlight Native American heritage and artifacts from the Industrial Revolution. Allegany Museum will use their grant funds to conduct a feasibility study and complete other important preconstruction activities for a resilient facility power system to serve the location. The museum will also explore the potential to house local community residents during emergency and power outage situations, delivering further benefits to the community. Technologies under consideration include solar PV, battery energy storage, EV charging, an advanced microgrid controller, and others.

*End of AOI 1 grant recipients.
AOI 2 grant recipients begin on the next page.*

AREA OF INTEREST 2: CAPITAL SUPPORT

<u>Grantee</u>	<u>County</u>	<u>Grant Amount</u>
Howard County Government	Howard	\$1,500,000

Howard County Government serves a population of approximately 335,400 residents and houses many important government services at its Ellicott City, MD campus. This location includes the County emergency operations, the Northern District Police headquarters, and the Roger Carter Community Center. The County completed a comprehensive feasibility study and other preconstruction planning deliverables to design a clean energy microgrid to serve these facilities in FY20, which received an original Resilient Maryland planning grant. Howard County will use their \$1.5 million FY25 Resilient Maryland capital support grant funds to construct, interconnect, and commission a microgrid consisting of solar PV canopies and rooftop systems, and battery energy storage. The project will include an emergency backup natural gas generator, but MEA funds will not be used for this measure. Howard County states that it will only run as emergency backup generation when the grid goes down to sustain the necessary operations at the campus.

Manor Circle Condominium, Inc.	Prince George's	\$204,500
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Manor Circle Condominium, Inc. ("Manor Circle") is a mixed-income condominium multifamily community located in Takoma Park, MD. It has 22 resident units and shared common space, and was originally built in 1963. It was converted from apartments to condominiums in 2005. Manor Circle will use their \$204,500 FY25 Resilient Maryland capital support grant funds to construct a clean energy microgrid with an embedded resiliency hub function to serve the community. The microgrid, which will be composed of rooftop solar PV, battery energy storage, and a proprietary innovative energy management system, will be designed to power essential building loads during normal operations and the building's critical loads during outage situations. Residents will be able to co-locate in common space that will serve as an embedded resiliency hub, doubling the function of the microgrid. The microgrid is part of a broader facility energy efficiency and sustainability improvement project.

AOI 2 grant recipients continue on the next page.

<u>Grantee</u>	<u>County</u>	<u>Grant Amount</u>
AlphaStruxure Mullikin, LLC	Prince George’s	\$1,500,000

AlphaStruxure Mullikin, LLC (“AlphaStruxure”) is an energy as a service provider that “designs, builds, owns, operates, and maintains energy infrastructure, including microgrids.” They have partnered with Prince George’s County Public Schools (“PGCPS”) to construct a microgrid that will power a PGCPS bus depot located in Bowie, MD. PGCPS will transition its existing fossil fuel school bus fleet to electric, with an anticipated fifty (50) buses that will park and charge at the site. The microgrid will power the charging with solar PV canopy systems, electric bus chargers (some of which will have vehicle-to-grid capability), and emergency backup dual-fuel emergency generators. This project received an FY25 MEA Solar Canopy and Dual Use Technology Grant Program grant for the solar PV portion. Therefore, MEA Resilient Maryland capital support funding will not be used for solar PV. Funding will also not go to the generators. Funding will be specifically restricted to the electric bus charging equipment and ancillary supporting equipment (e.g., wiring, communications, etc.). This project is unique in that PGCPS mandated a total resilience requirement for the microgrid. This will help shield against a Prince George’s County-wide school disruption in the event a limited portion of the County experiences a power outage that would prevent the buses from charging.

*End of AOI 2 grant recipients.
 AOI 3 grant recipients begin on the next page.*

AREA OF INTEREST 3: RESILIENCY HUBS

NOTE: There is only one (1) grantee under AOI 3, with five (5) separate projects that will be funded under five (5) separate grant agreements.

<u>Grantee</u>	<u>Counties</u>	<u>Grant Amount</u>
Enterprise Community Development, Inc.		
Grant No. 1:	Baltimore City	\$132,000
Grant No. 2:	Baltimore City	\$414,000
Grant No. 3:	Baltimore City	\$192,000
Grant No. 4:	Prince George's	\$951,000
Grant No. 5:	Baltimore County	\$216,000

Enterprise Community Development, Inc. (“ECD”) is a large nonprofit focused on delivering affordable housing in the Mid-Atlantic region. They have a mission to “uplift communities by making homes places of pride, power, and belonging.” They serve over 23,000 residents in 115 communities, and over 20% of its annual revenue is reinvested into resident programs that improve “social, educational, financial, and physical well-being.” ECD will use their grant funds to construct solar and battery energy storage systems at five (5) of their properties across Baltimore City, Baltimore County, and Prince George’s County. Each site provides multifamily housing for low-to-moderate income Maryland seniors and families. Each property is provided in the list below.

- 1. Allendale Apartments**
- 2. Ashland Commons**
- 3. Ednore Apartments**
- 4. Park View at Laurel**
- 5. Cove Point Apartments**

End of AOI 3 grant recipients.

End of Grant Recipient List.