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Local Government Energy Modernization Program Award List

The Maryland Energy Administration (MEA) is announcing awards for the FY2026 L-GEM Program. The following program has 4 Areas of Interest (AOI) issued, with each AOI's awardees listed below.

The FY26 awards are part of MEA's ongoing efforts to reduce the state's greenhouse gas (GHG) emissions, modernize school infrastructure, and lower operational costs. Funded projects span three AOIs:

AOI 1: Non-competitive Formula Block Grant			
The block grant is formula-based, flexible funding that is secured upfront and can be used over multiple years to support both planning and implementation of energy efficiency and renewable energy projects.			
Awardee	Funding	Award Amount	Project Scope
Anne Arundel County	Energy Efficiency	\$737,497	Planning and implementation for energy efficiency projects.
Baltimore City	Energy Efficiency	\$734,296	Planning and implementation for energy efficiency projects.
Baltimore County	Energy Efficiency	\$1,071,322	Planning and implementation for energy efficiency projects.
Calvert County	Energy Efficiency	\$171,507	Planning and implementation for energy efficiency projects.
Caroline County	Energy Efficiency	\$171,507	Planning and implementation for energy efficiency projects.
Carroll County	Energy Efficiency	\$216,752	Planning and implementation for energy efficiency projects.
Cecil County	Energy Efficiency	\$171,507	Planning and implementation for energy efficiency projects.

Charles County	Energy Efficiency	\$208,886	Planning and implementation for energy efficiency projects.
Dorchester County	Energy Efficiency	\$171,507	Planning and implementation for energy efficiency projects.
Frederick County	Energy Efficiency	\$340,649	Planning and implementation for energy efficiency projects.
Garrett County	Energy Efficiency	\$171,507	Planning and implementation for energy efficiency projects.
Harford County	Energy Efficiency	\$327,118	Planning and implementation for energy efficiency projects.
Howard County	Energy Efficiency	\$416,622	Planning and implementation for energy efficiency projects.
Kent County	Energy Efficiency	\$171,507	Planning and implementation for energy efficiency projects.
Montgomery County	Energy Efficiency	\$1,331,495	Planning and implementation for energy efficiency projects.
Prince George's County	Energy Efficiency	\$1,212,570	Planning and implementation for energy efficiency projects.
Queen Anne's County	Energy Efficiency	\$171,507	Planning and implementation for energy efficiency projects.
St. Mary's County	Energy Efficiency	\$171,507	Planning and implementation for energy efficiency projects.
Talbot County	Energy Efficiency	\$171,507	Planning and implementation for energy efficiency projects.
Washington County	Energy Efficiency	\$193,952	Planning and implementation for energy efficiency projects.
Wicomico County	Energy Efficiency	\$171,507	Planning and implementation for energy efficiency projects.
Worcester County	Energy Efficiency	\$171,507	Planning and implementation for energy efficiency projects.
Anne Arundel County	Renewable Energy	\$3,890,449	Planning and implementation for renewable energy projects.

Baltimore City	Renewable Energy	\$3,873,565	Planning and implementation for renewable energy projects.
Baltimore County	Renewable Energy	\$5,651,445	Planning and implementation for renewable energy projects.
Calvert County	Renewable Energy	\$904,735	Planning and implementation for renewable energy projects.
Cecil County	Renewable Energy	\$904,735	Planning and implementation for renewable energy projects.
Charles County	Renewable Energy	\$1,101,917	Planning and implementation for renewable energy projects.
Dorchester County	Renewable Energy	\$904,735	Planning and implementation for renewable energy projects.
Frederick County	Renewable Energy	\$1,796,993	Planning and implementation for renewable energy projects.
Garrett County	Renewable Energy	\$904,735	Planning and implementation for renewable energy projects.
Harford County	Renewable Energy	\$1,725,614	Planning and implementation for renewable energy projects.
Howard County	Renewable Energy	\$2,197,770	Planning and implementation for renewable energy projects.
Kent County	Renewable Energy	\$904,735	Planning and implementation for renewable energy projects.
Montgomery County	Renewable Energy	\$7,023,913	Planning and implementation for renewable energy projects.
Prince George's County	Renewable Energy	\$6,396,559	Planning and implementation for renewable energy projects.
Queen Anne's County	Renewable Energy	\$904,735	Planning and implementation for renewable energy projects.
St. Mary's County	Renewable Energy	\$904,735	Planning and implementation for renewable energy projects.
Washington County	Renewable Energy	\$1,023,138	Planning and implementation for renewable energy projects.

Wicomico County	Renewable Energy	\$904,735	Planning and implementation for renewable energy projects.
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AOI 2: Competitive Planning Grant

Area of Interest 2 (AOI2) is a competitive planning project grant that provides Maryland's local governments with the opportunity to request funding for measures that facilitate planning projects which may lead to future energy efficiency, renewable energy, or emissions-reducing capital improvements.

Awardee	Funding	Award Amount	Project Scope
Annapolis	Energy Efficiency	\$108,500	Outdoor Lighting Energy Efficiency Audit
Greenbelt	Energy Efficiency	\$251,820	Feasibility studies across 9 municipal facilities
Centreville	Energy Efficiency	\$211,500	Feasibility study and a comprehensive energy audit and modeling at Wastewater Treatment Plant
College Park	Renewable Energy	\$81,630	Feasibility studies for College Park Municipal Garage and 7 additional municipal facilities
Frederick (City of)	Renewable Energy	\$50,000	Solar and energy efficiency feasibility study at Frederick Municipal Airport
Rockville	Renewable Energy	\$202,500	Pre-construction energy retrofit designs across three facilities
Takoma Park	Renewable Energy	\$50,000	ASHRAE Level 2 Energy Audits on four municipal buildings

AOI 3: Competitive Implementation Project Grant (Excluding Electrification)

Area of Interest 3 (AOI3) is a competitive implementation project grant for a variety of renewable energy and energy efficiency measures, excluding electrification projects.

Awardee	Funding	Award Amount	Project Scope
Annapolis	Energy	\$300,000	Outdoor Lighting Energy Efficiency Audit

	Efficiency		and BEPS Action Plan for the Pip Moyer Recreation Center
Berlin	Energy Efficiency	\$50,211	LED upgrades at wastewater treatment plant
Hagerstown	Energy Efficiency	\$200,000	LED Conversion of Neighborhood Streetlights
Havre De Grace	Energy Efficiency	\$100,234	STAR Center LED lighting installations, envelope weatherization and an Analytics Based Commissioning Service (MBCx)
Rockville	Energy Efficiency	\$64,000	Energy Sub-Metering BAS Integration at the Swim and Fitness Center
Berlin	Renewable Energy	\$504,000	Rooftop solar on town hall, ground-mounted solar at wastewater treatment plant
Brentwood	Renewable Energy	\$87,750	Rooftop solar on Brentwood Municipal Center
Cambridge	Renewable Energy	\$926,930	Ground-mounted and rooftop solar at 5 municipal facilities
Chestertown	Renewable Energy	\$1,000,000	Ground-mounted solar array at wastewater treatment facility
Easton	Renewable Energy	\$1,000,000	Microgrid across 5 municipal locations (solar panels only)
Edmonston	Renewable Energy	\$101,625	Rooftop solar and canopy at town hall
Frostburg	Renewable Energy	\$55,040	Rooftop solar and canopies across 3 municipal facilities
Havre de Grace	Renewable Energy	\$830,666	Rooftop solar at STAR Centre
Hebron	Renewable Energy	\$221,900	Ground-mounted solar at Water Tower
Leonardtown	Renewable Energy	\$650,000	Rooftop Solar at wastewater treatment facility

Rising Sun	Renewable Energy	\$1,000,000	Ground-mounted solar at wastewater treatment facility
Riverdale Park	Renewable Energy	\$318,714	Rooftop solar at town hall, police department, and department of public works buildings
Thurmont	Renewable Energy	\$1,000,000	Ground-mounted solar for municipal electric distribution

AOI 4: Competitive Implementation Project Grant (Only Including Electrification)

Area of Interest 4 (AOI4) is a competitive implementation project grant that provides Maryland's local governments with the opportunity to request funding for measures that facilitate efficient electrification of building systems which may result in lifecycle cost reductions as well as zero onsite emissions.

Awardee	Funding	Award Amount	Project Scope
Baltimore City	Electrification	\$375,000	Installation of a hydronic heat-pump boiler system at the Baltimore Convention Center designed to replace a portion of the facility's fossil-fuel and trash incineration-derived district steam usage.
Baltimore City	Electrification	\$300,000	Replacement of a natural gas HVAC system with a VRF heat pump system at the Eastern Police District.
Cecil County	Electrification	\$403,683	Replacement of two boilers with electric direct-expansion air-source heat pump boilers at the Administration Building.
Cumberland	Electrification	\$429,000	Replacement of two existing natural gas hot water heaters with two 80-gallon LG High-Efficiency Electric Heat Pump Water Heaters.
Frederick County	Electrification	\$65,500	Replacement of the existing oil tanks and boiler used for supplemental heating with a heat pump and associated energy efficiency measures at the Point of

			Rocks Community Center.
Garrett County	Electrification	\$575,000	Installation of a Building Automation System (BAS) for optimized energy management, and replacement of outdated HVAC units with high-efficiency electric heat pumps at the Administration Building.
Queen Anne's County	Electrification	\$146,250	1.) Retrofitting the existing 30-ton cooling-only RTU with a 30-ton air-source heat pump (RTU) rooftop unit, 2.) Retrofitting the existing boiler with air-to-water heat pump self-contained units at the Public Works Building.
Queen Anne's County	Electrification	\$152,000	1.) Retrofitting each AC unit with air-source heat pump units, 2.) Retrofitting the existing propane water heater with (1) 15 KW heat pump domestic water heater at the Grasonville Senior Center.
Queen Anne's County	Electrification	\$310,893	1.) Retrofitting the existing (1) 598MBH boiler with (2) 280MBH air-to-water heat pump self-contained units. 2.) Retrofitting the existing oil-fired water heater with (1) 15 KW heat pump domestic water heater at the Health Department Building
Queen Anne's County	Electrification	\$437,746	1.) Retrofitting the existing (2) 480MBH boiler with (3) 350MBH air-to-water heat pump self-contained units. 2.) Retrofitting RTU-1:10 tons & RTU-2:7.5 tons with air-source heat pump units at the Liberty Building.
Queen Anne's County	Electrification	\$291,813	Retrofitting 5 roof top units and 3 air handling units with air-source heat pump units at the Sudlersville Senior Center.
Rockville	Electrification	\$187,500	1.) Domestic hot water Heat Pump Retrofit, 2.) Energy Sub-Metering BAS Integration, 3.) BAS Modernization, and 4.) Office Water Sourced Heat Pump

			Units BAS Integration at the Rockville City Hall.
Washington County	Electrification	\$1,385,553	1.) Building envelope upgrades, 2.) Replacement of natural gas boilers with VRF heat recovery systems, 3.) Replacement of gas-fired domestic hot water systems with heat pump water heaters at the West Washington Street Buildings
