

# FY23 Incentive and Technical Assistance Programs at a Glance



**Maryland**  
Energy  
Administration

# MEA's Mission

---

Our mission at MEA is to promote clean, affordable, reliable energy and energy-related greenhouse gas emission reductions to benefit Marylanders in a just and equitable manner.



# FY23 Commercial Clean Energy Rebate Program

---

The State of Maryland provides Clean Energy Rebates through the Commercial Clean Energy Rebate Program (“C-CERP”) to businesses, nonprofits, local governments, and State of Maryland government agencies and departments that install clean energy systems on facilities located within the State.



# FY23 Residential Clean Energy Rebate Program

---



The Residential Clean Energy Rebate Program provides an incentive for Maryland homeowners to purchase and install eligible renewable energy generating systems at their primary place of residence.

# FY23 Clean Burning Wood and Pellet Stove Rebate Program

---

The Clean Burning Wood and Pellet Stove Rebate Program provides an incentive for Maryland homeowners to purchase and install an eligible clean burning wood or pellet stove at their primary place of residence.



# FY23 Low Income Solar Grant Program

---



During Fiscal Year 2023 (FY23), the Maryland Energy Administration (MEA) will support the design and installation of solar energy systems for a limited number of Low Income (LI) households that have received an energy audit and weatherization-type energy efficiency upgrades funded through MEA's Low-to-Moderate Income Energy Efficiency Grant Program.

# FY23 Solar Canopy and Dual Use Technology Grant Program

---

This program provides grant funding to support the installation of solar systems that provide multiple uses for land and water. The grant may be used for Solar Canopies on parking lots and parking garages.



# FY23 Community Solar LMI-PPA Grant Program

---



This program provides funding to Community Solar Subscriber Organizations to offset costs associated with Power Purchase Agreements (PPA) enabling clean energy to be offered to Low-to-Moderate Income (LMI) households at lower cost.



# FY23 Solar Technical Assistance Program

---

The program provides technical assistance, at MEA's cost, to state and local government entities for solar site surveys and to conduct preliminary development of solar projects.



# FY23 Public Facility Solar Grant Program

---



This program provides grant funding to State, County or Municipal government entities to support the planning and installation of solar arrays on existing infrastructure of public facilities.

# FY23 Resilient Maryland Program

---

This program provides funds to Maryland communities and organizations to offset the costs of planning, designing, and constructing microgrids, resilient facility power systems, and resiliency hubs.



# FY23 Combined Heat and Power Grant Program

---



This program provides Maryland organizations with capital incentives to install qualified CHP systems at their facilities to enhance operational efficiency, cost reductions, sustainability, and resilience against power disruptions.

# Maryland Energy Storage Income Tax Credit - Tax Year 2023

---

The tax credit is available to residential and commercial taxpayers who have installed an energy storage system on their residential or commercial property in Maryland.



# FY23 Streetlight and Outdoor Lighting Efficiency Program

---



This program will make grants available to eligible entities to defray the cost of replacing outdated, less efficient pole-mounted fixtures used for street lighting, parking lot illumination, parks, athletic fields and other outdoor lighting systems, along with implementing certain lighting controls.

# FY23 Low-to-Moderate Income Energy Efficiency Grant Program

---

Grants are awarded for energy efficiency projects that generate significant reductions in energy use and pass on the benefits of the savings to Maryland's LMI residents.



# Commercial, Industrial & Agricultural Grant Program

---



This program is offered to Maryland commercial, industrial, data centers, non-profits, and farms and other agricultural entities, for the implementation of energy efficiency improvement projects to their facilities.



# FY23 Jane E. Lawton Conservation Loan Program

---



This program is offered to Maryland Nonprofit Organizations, Local Governments, Maryland Businesses, and State Agencies for the implementation of cost-effective energy efficiency and conservation improvements for existing or to-be-constructed facilities.

# Electric Vehicle Supply Equipment (EVSE) Rebate Program

---

The Electric Vehicle Supply Equipment (EVSE) Rebate Program provides funding assistance for costs incurred acquiring and/or installing qualified EV supply equipment, also referred to as charging stations.



# FY23 Clean Fuels Incentive Program (CFIP)



The program provides financial assistance for the purchase of new and converted alternative fueled fleet vehicles registered in the state of Maryland. Specifically, the program provides funding to support the incremental cost to purchase alternative fuel fleet vehicles or convert new fleet vehicles to utilize alternative fuel.

# Clean Fuels Technical Assistance (CFTA) Program

This program aims to provide eligible local government and municipal fleets with technical assistance as they consider alternative transportation fuel options.



# FY23 OPEN Energy Grant Program

---



MEA's OPEN Energy Program (OPEN Energy) provides an avenue for the agency to consider proposals that fall outside the range of its other ENERGY programs.

# FY23 Decarbonizing Public Schools Program

---

This program aims to help Local Education Agencies (LEAs) develop capacity and advance strategies for promoting clean and efficient energy use within their portfolio of current and future K-12 schools and support facilities.



# FY23 Maryland Smart Energy Communities

---



The Maryland Smart Energy Communities (MSEC) program is designed to support local governments as they voluntarily adopt sustainable, long-term energy policies that lead to reduced energy usage, cost savings, and additional opportunities for renewable energy development.

# FY23 Maryland Energy Infrastructure Program

---

This program aims to promote economic development, job creation and natural gas infrastructure expansion throughout the State of Maryland.





# FY23 Maryland Offshore Wind Capital Expenditure Program

---



This program aims to support new or existing emerging businesses entering the offshore wind supply chain in Maryland by offsetting their capital expenditure investments.

# FY23 Maryland Offshore Wind Workforce Training Program

---

This program aims to support new or existing workforce training centers entering the offshore wind industry by offsetting their capital expenditure investments and/or operating expenditures.

