

**Committee:** Economic Matters

Testimony on: HB0419 Economic Development – Advanced Clean Energy and Clean

**Energy Innovation Investments and Initiatives** 

**Organization:** MLC Climate Justice Wing

Submitted by: Diana Younts, co-chair

**Position:** Favorable

**Hearing Date:** February 4, 2021

Mr. Chairman and Members of the Committee,

Thank you for allowing our testimony today in support of HB0419. MLC's Climate Justice Wing is a statewide coalition of over 50 grassroots and grasstops organizations focused on getting State level climate justice legislation passed. B419 establishes the Maryland Clean Energy Center (MCEC) as Maryland's Green Bank with access to sufficient capital to support its operations and expands the mandate of the MCEC and the Maryland Energy Innovation Institute to support *advanced* clean energy and *clean energy innovation*, as defined in the bill.

Maryland needs a green bank to support the large-scale investment required for its rapid transition to a net-zero economy. Financing is critical to rapid clean energy deployment, and green banks are a powerful tool to accelerate clean energy financing and investment. Unlike most other forms of public finance, green banks can use limited public dollars to leverage significantly greater levels of private investment in the transition to a clean energy economy. Green banks utilize finance tools such as green bonds, credit enhancements, preferential loans, aggregation, and more to reduce risks to private investors, lower the cost of capital, and accelerate clean energy deployment. In providing these services, green banks do not compete with the private sector; rather, they fill niches that the private sector does not and provide tools that can unleash private-sector dollars. Thus, they can actually expand opportunities for private sector investment.

Currently, there are 15 green banks in the U.S., and more are being planned and created. In 2018, Washington, DC became the first city in the United States to establish a green bank. At last tally (the end of 2019), green banks leveraged \$3.60 in overall investment in the American clean energy economy for every \$1 of green bank investment.

In Maryland, the Montgomery County Green Bank has done even better, leveraging private dollars at a 7:1 ratio through a range of renewable energy and energy efficiency programs for homeowners, renters, nonprofits, businesses, multifamily residences, condominiums, and industrial facilities.

In 2019, as required by the General Assembly, MCEC released a study of how to improve its sustainability and enhance its impact. The MCEC is required by law to "establish a work plan to become self-sustaining within 5 years after [its establishment]." Of utmost importance, the study found that "(t]o ultimately be successful, and self-sustainable, MCEC requires a stable source of capital to support operations and to invest in financing models that will generate revenue." The funding for MCEC provided by HB 419 is essential, not only to enable it to become Maryland's green bank, but for its continued existence.

For these reasons we urge you to vote favorably for HB0419.

## **MLC Climate Justice Wing:**

Maryland Legislative Coalition

MD Campaign for Environmental Human Rights

Chesapeake Climate Action Network

WISE

Frack Free Frostburg

Mountain Maryland Movement

Clean Water Action

Maryland Sierra Club

Howard County Indivisible

Howard County Sierra Club

Columbia Association Climate change and

sustainability advisory committee

HoCo Climate Action

CHEER

Climate XChange - Maryland

Mid-Atlantic Field Representative/

National Parks Conservation Association

350 MoCo

Glen Echo Heights Mobilization

The Climate Mobilization Montgomery County

Montgomery County Faith Alliance for

**Climate Solutions** 

Montgomery Countryside Alliance

Takoma Park Mobilization Environment

Committee

**Audubon Naturalist Society** 

Cedar Lane Unitarian Universalist Church

**Environmental Justice Ministry** 

350 Baltimore

Coalition For Smarter Growth

DoTheMostGood Montgomery County

MCPS Clean Energy Campaign

MoCo DCC

Potomac Conservancy

Casa de Maryland

Nuclear Information & Resource Service

Clean Air Prince Georges

Ji'Aire's Workgroup

Laurel Resist

**Greenbelt Climate Action Network** 

Maryland League of Conservation Voters

MD Campaign for Environmental Human Rights

Unitarian Universalist Legislative

Ministry of Maryland

Concerned Citizens Against Industrial Cafos

Wicomico NAACP

Chesapeake Physicians for Social Responsibility

Chispa MD

Climate Law & Policy Project

Poor Peoples Campaign

Labor for Sustainability

The Nature Conservancy

Clean Air Prince Georges