

Committee: Economic Matters

Testimony on: HB440 - Electricity - Community Solar Energy Generation

Systems- Generating Capacity

Organization: Climate Justice Wing of the Maryland Legislative Coalition

Submitting: Diana Younts, Co-Chair

Position: Favorable

Hearing Date: February 10, 2022

Dear Mr. Chairman and Committee Members:

Thank you for allowing our testimony today in support of HB440. The Maryland Legislative Coalition (MLC) Climate Justice Wing, a statewide coalition of over 50 grassroots and professional organizations, urges you to vote favorably on HB440.

Community solar projects are a critical component to meeting Maryland's climate goals and targets because they provide renewable energy to families and building owners that cannot otherwise install or afford solar energy and because such projects increase the amount of clean, renewable energy on the grid. This bill would more than double the allowable generating capacity of community solar projects by increasing the current cap from 2 megawatts to 5 megawatts.

Anyone who receives an electric bill can benefit from community solar including renters, residents in multi-unit buildings, municipalities, nonprofits and businesses that don't own their roofs. Community solar succeeds in delivering clean, renewable energy and typically does so at costs less than standard offer service rates.

Further, many community solar projects are designed for low and moderate income households and deliver the energy at rates 20 - 25% below utilities standard offer rates. Thus, community solar is a significant aspect of energy justice for these families.

Energy is also a substantial cost for building owners and managers, so the availability of low cost community solar is an important means of preserving affordable housing. In short, increasing the generating capacity of community solar projects is good for the environment and good for families.

For these reasons, we urge a favorable report for HB440.

MLC Climate Justice Wing:

Assateague Coastal Trust

Maryland Legislative Coalition

MD Campaign for Environmental Human

Rights

Chesapeake Climate Action Network

WISE

Frack Free Frostburg

Mountain Maryland Movement

Clean Water Action

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 Montgomery County

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

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

Laurel Resist

Greenbelt Climate Action Network

Maryland League of Conservation Voters

Unitarian Universalist Legislative

Ministry of Maryland

Concerned Citizens Against Industrial CAFOs

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Responsibility Chispa MD

Climate Law & Policy Project

Maryland Poor People's Campaign

Labor Network for Sustainability

The Nature Conservancy

Clean Air Prince Georges

350 Baltimore

Maryland Environmental Health Network

Climate Stewards of Greater Annapolis

Talbot Rising

Adat Shalom Climate Action

Mid-Atlantic Earth Holders

Climate Parents of Prince Georges

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Maryland NAACP State Conference,

Environmental Justice Committee