February 11, 2021

## **Testimony in SUPPORT of Senate Bill 583: Climate Solutions Now Act**

Dear Chairman Barve, Chairman Davis, and Members of the Committees:

The undersigned organizations express their strong support for HB583: Climate Solutions Now Act and thank Delegate Stein for his leadership on this environmental community priority legislation.

Every year the urgency of the climate crisis grows more pressing, and our window for taking the aggressive actions to mitigate against the worst effects grows shorter. It is no secret that Maryland's more than 3,000 miles of shoreline and more than 265,000 acres of low-lying land make our state one of the most vulnerable to sea level rise and the effects of increasingly violent weather events. As the United States re-enters the Paris Climate Accord, it is critical that Maryland shows leadership in climate policy, to demonstrate to the rest of the country what is possible. The Climate Solutions Now Act puts us on this path, by advancing the following policies:

- 1. Increasing Maryland's greenhouse gas reduction mandate to 60% by 2030 and net zero by 2045;
- Charging the Commission on Environmental Justice and Sustainable Communities with determining what percent of Maryland's climate funding must be spent in overburdened, underserved communities that are disproportionately impacted by climate change emissions;
- 3. Creating a Worker Transition work group that will convene leaders in labor, industry, and policy makers to make recommendations to protect fossil fuel workers;
- 4. Planting 5 million trees, including 500,000 trees in underserved, urban communities;
- 5. Increasing our annual energy efficiency gains from 2% a year to 3% a year;
- 6. Improving air quality monitoring at landfills;
- **7**. Requiring new state buildings to be net neutral and require efficiency gains in large residential and commercial buildings;
- 8. Purchasing new electric buses as the Maryland fleet turns over;
- **9**. Prohibiting highway widening and unproven carbon capture and storage technology as emissions reduction pathways in our state climate planning;
- **10**. Requiring accurate accounting of methane impacts and the use of best available scientific information in our climate plans.

This legislation is grounded in the understanding that climate justice is environmental justice. Climate change disproportionately impacts many low-wealth communities and communities of color, including impacts to health, local environment, and income. This bill will directly assist these communities in three primary ways:

- 1. Reduce harmful carbon emissions in order to improve public health;
- 2. Ensure a portion of state climate funds are spent on environmental justice communities;
- 3. Help create jobs at all levels;
- 4. Invest in tree-planting, focusing on underserved urban communities

We strongly urge a favorable report on this essential bill.

Friends of Sligo Creek 350 Montgomery County Alliance for Livable Communities Green Towson Alliance Greenbelt Climate Action Network Arundel Rivers federation Assateague Coastal Trust GreenGrace (Maryland Episcopal Environmental Audubon Naturalist Society Partners) Audubon Society of Central Maryland **GRID** Alternatives Mid-Atlantic Baltimore Blue+Green+Just Grow Home **Baltimore Green Space** Hall's Choice Farm. Ltd **Baltimore Peoples Climate Movement** Howard County Climate Action Baltimore Tree Trust Howard County Conservancy Bikemore Indivisible Howard County Black By Nature Interfaith Partners for the Chesapeake **Blue Water Baltimore** Interfaith Power & Light (DC.MD.NoVA) Cedar Lane Unitarian Universalist Church Ji'Aire's Workgroup League of Women Voters of Maryland **Environmental Justice Ministry** CEPA Maryland Campaign for Environmental Human Central Maryland Beekeepers Association Riahts Chapman Forest Foundation Maryland Climate XChange Chesapeake Bay Foundation Maryland League of Conservation Voters Chesapeake Climate Action Network Action Fund Maryland Legislative Coalition Chesapeake Physicians for Social Responsibility Memorial Episcopal Church City of Annapolis MLC Climate Justice Wing Clean Air Prince George's MOM's Organic Market Cleanwater Linganore, Inc. Mont Co Faith Alliance for Climate Solutions Climate Change Working Group of Frederick County Multifaith Alliance of Climate Stewards Climate Law & Policy Project Multifaith Alliance of Climate Stewards- Frederick **Climate Reality Project Baltimore** CO Connecting the Dots National Aquarium Creation Care Action & Advocacy of the Baltimore- Nuclear Information and Resource Service (for a Washington Conference of UMC carbon-free, nuclear-free world) Defensores de la Cuenca Parks and People Foundation Emmanuel United Methodist Church, Laurel Patapsco Heritage Greenway Environmental Justice Ministry Cedar Lane Unitarian Pearlstone Center Universalist Church Potomac Conservancy Friends of Gwynns Falls Leakin Park Preservation Maryland Friends of Quincy Run Watershed

Prince George's Justice and Advocacy Council, Archdiocese of Washington Prince George's County Young Democrats **Public Justice Center** Quaker Voice of Maryland Rachel Carson Council Rock Creek Conservancy Safe Healthy Playing Fields Safe Skies Maryland Severn River Association ShoreRivers Southern Maryland Fair Skies Coalition Stony Run Friends Meeting (Quakers) Strong Future Maryland Sunrise Movement Howard County Takoma Park Mobilization Environment Committee The Biz Center Renewable Energy Incubator **Transition Howard County** Unitarian Universalist Legislative Ministry of Maryland Voices MD Waterkeepers Chesapeake WISE