

March 14, 2022

Dear Baltimore City Council,

The Chesapeake Bay Foundation applauds the effort to make "City operations achieve net-zero emissions of greenhouse gases by 2050", as stated in Bill Item # 21-0161. If adopted, this bill would improve public health, protect the Chesapeake Bay, and further social justice. We urge a favorable recommendation from the Health, Environment, and Technology Committee, with amendments to pass a net zero resolution by 2045 with interim goals, limits on net zero offsets, as well as additions to language regarding community engagement.

In order to align with Maryland's state goals of net zero by 2045, as stated in the 2030 Greenhouse Gas Reductions Plan (GGRP)¹, we recommend that the language of the resolution be changed from "net zero by 2050" to "net zero by 2045." We also recommend setting emission reduction goals of 30% by 2025 and 60% by 2030 in order to bring in line with the Carbon Neutral Resolution recently adopted by Baltimore City Council. In addition to positioning Baltimore more favorably for state funding, this change would enable Baltimore to be a climate leader among U.S. municipalities.

The definition of net zero emissions should be changed to limit the use of offsets. The City should first seek to reduce the amount of carbon released through its activities before resorting to offsets. Offsets should be reserved where emission reductions are cost-prohibitive or impossible to reduce with existing technology.

Climate change poses a multitude of challenges for Baltimore. In recent years Baltimore residents have experienced record rainfall², strong storms that flood and

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¹ "Maryland Releases Bold New Plan to Achieve Climate Goals." *Maryland Department of the Environment*, 19 Feb. 2021, https://news.maryland.gov/mde/2021/02/19/maryland-releases-bold-new-plan-to-achieve-climate-goals/.

² Dance, Scott. "2018 Was Baltimore's Wettest Year on Record. Here Are the Final Numbers." *Baltimoresun.com*, Baltimore Sun, 30 June 2019, https://www.baltimoresun.com/weather/bs-md-rain-record-numbers-20181115-story.html.

damage city infrastructure³, and sweltering heat islands in underserved areas⁴ where temperatures rise 10 to 20 degrees more than surrounding neighborhoods due to a lack of natural landscape. Public participation and feedback on the City's net-zero transition plans is crucial to ensure the greatest level of transparency and accountability within the process. For these reasons, we recommend an amendment that increases the opportunity for public input:

The Office shall develop rules and regulations to require additional transparency and community-based public participation mechanisms to provide input and track progress of the net zero transition.

If passed, this ordinance will help spur conversations about the challenges and opportunities associated with moving Baltimore to a cleaner, safer, and more environmentally sustainable framework.

We encourage all members of the Council to vote in support of this bill. Together, we can make tremendous progress to preserve the health of residents, the Bay, and our state.

In solidarity,

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³ Campbell, Colin, and Kevin Rector. "East 26th Street in Baltimore Sinking Again near Site of 2014 Collapse -Raising Questions about Inspections." *Baltimoresun.com*, Baltimore Sun, 26 Nov. 2018, https://www.baltimoresun.com/maryland/baltimore-city/bs-md-ci-east-26th-sinking-20181126-story.html.

⁴ Ready, Roxanne, et al. "Code Red: The Role of Trees." *Capital News Service Maryland*, Capital News Service Maryland, 15 Aug. 2019, https://cnsmaryland.org/interactives/summer-2019/code-red/role-of-trees.html.