## COUNTY COUNCIL OF PRINCE GEORGE'S COUNTY, MARYLAND 2022 Legislative Session

| Resolution No.   | CR-032-2022   |  |
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| Proposed by      | Council Members Dernoga, Burroughs, and Ivey                          |  |
| Introduced by    | Council Members Dernoga, Burroughs, Ivey, Streeter, Harrison, Taveras |  |
| Co-Sponsors      | Council Members Hawkins, Medlock, Glaros, and Turner                  |  |
| Date of Introduc | etion April 26, 2022  |  |
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## RESOLUTION

## A RESOLUTION concerning

Adoption of the Climate Action Plan

For the purpose of adopting the Prince George's County Climate Action Commission's (the "Commission") draft Climate Action Plan for Prince George's County and supplementary comments report; establishing a County-wide emissions reduction goal; acknowledging and supporting Executive Order No. 5-2022 creating an Executive Task Force to develop, execute, measure, and update the County's Climate Policy on an ongoing basis; providing for status briefings to the County Council on at least an annual basis; providing for the termination of this Resolution; providing for the effective date of this Resolution; and generally regarding climate.

WHEREAS, there is a consensus among the world's leading scientists that human activities, including the burning of fossil fuels and deforestation, have increased greenhouse gases in Earth's atmosphere which is among the most significant problems facing the world today; and

WHEREAS, the Sixth Assessment Report from the Intergovernmental Panel on Climate Change (IPCC) released February 22, 2022, through world-wide scientific observation and quantifications, states that climate change is escalating much faster than previous IPCC report climate models predicted; current global warming is human induced from the burning of fossil fuels and natural resource depletion; irreversible global warming of 1.2 C above preindustrial has already occurred; surpassing 1.5 Celsius (2.7 Fahrenheit) of global warming will catastrophically endanger the well-being of all people and the earth's ecosystems which humans rely for survival; and

WHEREAS, the scientific community warns of a closing window of opportunity to reduce the current trajectory of climate change and thereby avoid potentially catastrophic climate impacts

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which would wreak havoc on human lives and communities; and

WHEREAS, documented impacts of global warming include increased occurrences of extreme weather events (i.e., droughts and floods), adverse impacts on plants and wildlife habitats, and threats to global food production, water supplies and human health, all of which have an adverse economic impact on our communities and local government, with a disproportionate impact on population at risk; and

WHEREAS, a majority of our County's current residents, at some point in their lifetime, will most likely experience a life altering climate change event from unprecedented weather patterns and storms, and a significant portion of current residents will be severely impacted by global warming and will endure unparalleled social unrest, famine, wars, mass extinction, food and water wars, massive economic and government failures, with some parts of the world rendered uninhabitable; and

WHEREAS, state, regional, and local governments throughout the United States are adopting emissions reduction targets and programs for adaptation and resiliency to changing climate conditions; and

WHEREAS, counties have a unique role to play in reducing greenhouse gas emissions and preparing for the impacts of climate change through regional interjurisdictional coordination of policies and programs affecting air quality, land use planning, transportation, zoning, forest preservation, water conservation, and wastewater and solid waste management; and

WHEREAS, Prince George's County and the Washington DC region face a future with increased frequency of high-heat days, extreme precipitation events, and severe storms; and

WHEREAS, structural inequities in our society have contributed to disparities in health outcomes and economic status and adverse impacts of climate change will disproportionately affect populations that are already disadvantaged; and

WHEREAS, transitioning away from the use of fossil fuels will decrease exposure to air pollutants that contribute to health disparities; and

WHEREAS, a just transition to renewable energy, building retrofits, electrification of vehicles, modernization of the electrical grid, and other new technologies and practices to address climate change will provide economic opportunities for Prince George's County residents and businesses; and

WHEREAS, in 2008, the County Council adopted Resolution No. CR-24-2008 establishing

emissions reduction targets to reduce County geographical emissions to 80% below 2008 levels by 2050, develop a greenhouse gas ("GHG") emissions inventory, and participate in the MWCOG's Regional Climate Change Program in creating a regional plan that establishes short, mid-, and long-term GHG reduction targets, resolving to take immediate steps to identify regional climate change impacts, and to draft and implement a County Climate Action Plan to prepare for and build resilience to those impacts; and

WHEREAS, in 2020, in Board Resolution R45-2020, the MWCOG adopted emissions reduction targets of 50% below 2005 levels by 2030; and

WHEREAS, the Maryland Climate Action Commission's 2030 Greenhouse Gas Reduction Act Plan provides a blueprint for the State's achievement of a 50% reduction in greenhouse gas emissions by 2030 with significant positive job growth and economic benefits; and

WHEREAS, the County Council established in CR-07-2020 a Climate Action Commission ("Commission"), staffed by the Department of Environment to develop a draft Climate Action Plan for Prince George's County, updating the County's greenhouse gas emission inventory, and establishing targets for future reductions, and identifying a plan of action for adoption and implementation of climate adaptation and resiliency measures; and

WHEREAS, over the course of preparing the draft Climate Action Plan, the Commission engaged over 4,500 residents to develop actionable strategies to prepare for and mitigate the effects of Climate Change, including holding a thirty (30) day public comment period on a draft Climate Action Plan; and

WHERAS, the Climate Action Commission transmitted to the Council its draft Climate Action Plan and a Supplementary Comments Report by January 14, 2022, for further action and consideration; and

WHEREAS, the Prince George's County Public School System Climate Change Action Plan was approved by the Board of Education on April 28, 2022; and

WHEREAS, the Commission's draft Climate Action Plan for Prince George's County presents 26 priority recommendations to reduce emissions and prepare the County for a climate resilient future; and

WHEREAS, the Prince George's County Council recognizes that the draft Climate Action Plan (including the Supplementary Comments Report) is a dynamic plan the policies and recommendations of which will be revised to stay current with rapidly changing events, and certain

policies of which will have to be implemented by legislation; and

WHEREAS, the State of Maryland in April 2022 adopted the Climate Solutions Now Act, to achieve net-zero greenhouse gas emissions state-wide by 2045.

NOW, THEREFORE, BE IT RESOLVED by the County Council of Prince George's County, Maryland, that Prince George's County hereby adopts the Commission's draft Climate Action Plan, and directs the Department of Environment to be the lead in the implementation of the twenty-six (26) priority recommendations in conjunction with other County agencies, the County Council and other government entities as well as additional non-government stakeholders for inclusion in the final Climate Action Implementation Plan; and

BE IT FURTHER RESOLVED that the Council supports the actions of the County Executive, who by Executive Order No.5-2022 has established a Climate Action Implementation Task Force and Resident Advisory Group to develop strategies and actions to prioritize Climate Solutions in County Government Operations and to incorporate environmental justice and climate equity policy into decision making across the County Government's portfolio; and

BE IT FURTHER RESOLVED that the Council supports the actions of the County Executive who by Executive Order No. 5-2022 directed the Department of the Environment to develop a final Climate Action Implementation Plan for Prince George's County recommending implementation strategies for Climate Action across the County Government that shall include a prioritization of these strategies as well as costs and proposed funding mechanisms; and

BE IT FURTHER RESOLVED that Prince George's County hereby adopts a County-wide emissions reduction goal of 50% below 2005 levels by 2030; and

BE IT FURTHER RESOLVED that Prince George's County hereby adopts a County-wide goal of achieving carbon-neutrality by 2045; and

BE IT FURTHER RESOLVED that this Climate Action Plan is part of an ongoing process of change and that the Department of the Environment, with public input, will assess program efficacy and community needs and will update the County's Climate Action Plan at regular intervals, and provide status briefings and report to the County Council on at least an annual basis; and

BE IT FURTHER RESOLVED that Prince George's County Council expresses its appreciation to the members of the Climate Action Commission, to the staff and consultants that assisted, and to the members of the public that participated.

BE IT FURTHER RESOLVED that this Resolution shall take effect on the date it becomes law and shall remain in effect until December 31, 2023, and with no other action required by the County Council, this Resolution shall be abrogated and of no further force and effect.

| Adopted this <u>12<sup>th</sup></u> day of <u>July</u> , 2022. |   |
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|  | COUNTY COUNCIL OF PRINCE<br>GEORGE'S COUNTY, MARYLAND |
| BY:  | Calvin S. Hawkins, II<br>Chair                        |
| ATTEST:  |   |
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| Donna J. Brown<br>Clerk of the Council                         | APPROVED:   |
|  |   |
| DATE:  | BY:  Angela D. Alsobrooks County Executive            |

THE COUNTY EXECUTIVE FAILED TO SIGN THIS RESOLUTION, THIS RESOLUTION BECAME LAW ON JULY 12, 2022.