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

| Resolution No. | CR-120-2022 |
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| Proposed by | Council Member Taveras |
| Introduced by | Council Members Taveras, Hawkins, Turner, and Franklin |
| Co-Sponsors | |
| Date of Introduc | ction October 11, 2022 |

RESOLUTION

A RESOLUTION concerning

Electric Vehicle Infrastructure and Deployment Advisory Group

For the purpose of establishing an Electric Vehicle Infrastructure and Deployment Advisory Group to study the feasibility of establishing an Electric Vehicle Purchasing Cooperative in the County to assist the private sector in meeting the County's emission reduction goal of 50% emissions reduction by 2030; if deemed to be feasible, establishing an Electric Vehicle Purchasing Cooperative in the County; and regarding promoting and facilitating the use of Electric Vehicles (EVs) in the County.

WHEREAS, according to the Prince George's County Climate Action Draft Plan ("Draft Plan"), the County's transportation sector is the single greatest contributor to GHG emissions in the County, accounting for approximately 48% of total emissions. Of all our county's transportation-related emissions, 92% is generated by on-road vehicles – cars, buses, and trucks; and

WHEREAS, according to the Draft Plan, currently there are approximately 620,000 vehicles on the road in Prince George's County and to support the goal of 50% emissions reduction by 2030, the County aims to have at least 15% of those vehicles (approximately 100,000) powered by electricity. This aligns with the State of Maryland's goal of having 600,000 Electric Vehicles (EVs) registered statewide by 2030. The County recognizes this ambitious goal and will require other market forces, including state and Federal action, to make it a reality; and

WHEREAS, according to the Draft Plan, to support this transformation of the transportation sector, the County will develop a Community-Wide EV Deployment Strategy by 2024. The EV Strategy will identify goals and strategies to support the acceleration of community-wide EV

deployment and reduce the number of fossil fuel powered vehicles on the road. The Electric Vehicle Infrastructure and Deployment Advisory Group will work with the County in its development of the Community-Wide EV Deployment Strategy by 2024; and

WHEREAS, 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;

WHEREAS, regarding private sector business transactions, Montgomery County has launched the region's first Electric Vehicle Purchasing Cooperative, a pilot program that it is working with the MWCOG to expand across the region to encourage residents and businesses to buy EVs, as well as help the county reach its greenhouse gas reduction goals; and

WHEREAS, the Montgomery County Electric Vehicle Purchasing Cooperative report, issued in May 2022, indicates that the co-op members and partners will seek to educate residents and businesses and negotiate favorable pricing for EV purchases and leases on behalf of those who have taken the pledge to commit to the purchase of EV's. The pilot program also will include information resources for consumers and dealerships, as well as a program to offer EV training to dealership sales teams and support residents and local businesses in owning electric vehicles (EVs). Further, this online education and resource hub -- together with an expanding network of community partners, participating organizations, and dealers -- will answer consumer questions, support unique local benefits for EV drivers, and make EV ownership attractive, convenient, and cost-effective; and

WHEREAS, Prince George's County has taken the lead on EV deployment analysis and mapping, working with the MWCOG on the regions first Electric Vehicle deployment strategy; and

WHEREAS, the County has developed a deployment and procurement strategy for both electric fleet vehicles and public transit vehicles; and

WHEREAS, the County seeks to expand its role regarding private sector promotion and the facilitating the use of Electric Vehicles (EVs) in the County; and

WHEREAS, the Electric Vehicle Infrastructure and Deployment Advisory Group, in conjunction with the County through the Community-Wide EV Deployment Strategy by 2024, may facilitate a public-private/philanthropic or multi-government partnership for the provision of

Community-wide training, best practices, educational resources, and analysis support, creating a one-stop shop to support EV transitions for the private sector; and

WHEREAS, Section 506 of the Charter provides that the Council may appoint, for designated periods, one or more temporary advisory boards of citizens of the County who shall assist in the consideration of County policies and programs; and

NOW, THEREFORE, BE IT RESOLVED by the County Council of Prince George's County, Maryland, that the Prince George's County Council does hereby establish an Electric Vehicle Infrastructure and Deployment Advisory Group; and

BE IT FURTHER RESOLVED that the Electric Vehicle Infrastructure and Deployment Advisory Group that shall be comprised of seven voting members. The Directors or their designees of the Department of the Environment, the Office of Central Services, the Department of Public Works and Transportation, the Department of Permitting, Inspections and Enforcement and the Prince George's County Planning Department, as well as, if feasible, a representative of the Metropolitan Washington Council of Governments are ex officio nonvoting members of the Electric Vehicle Infrastructure and Deployment Advisory Group; and

BE IT FURTHER RESOLVED, each voting member of the Electric Vehicle Infrastructure and Deployment Advisory Group shall be a resident of the County or a member of the governing body or staff of an entity doing business in the County. The Electric Vehicle Infrastructure and Deployment Advisory Group shall include one member representing the banking industry, one member representing utility companies, two members of a non-profit organizations, one member representing consumers, one member representing the automotive industry, and one member representing dealership sales teams; and

BE IT FURTHER RESOLVED, the Electric Vehicle Infrastructure and Deployment Advisory Group shall have an initial term of two (2) years from the effective date of this Act. If determined advantageous and desirable, it may be reauthorized in subsequent years by Council Resolution; and

BE IT FURTHER RESOLVED that each voting member serves a 2-year term. Of the members first appointed, three (3) shall be appointed for 1-year terms, and four (4) shall be appointed for 2-year terms. A member shall not serve more than 2 consecutive full terms. A member appointed to fill a vacancy serves the rest of the unexpired term. Members continue in the position until their successors are appointed and qualified. The Electric Vehicle Infrastructure

and Deployment Advisory Group shall elect one of its members as Chair to be who shall serve as such for one calendar year or until a successor is elected; and

BE IT FURTHER RESOLVED, the Council Administrator shall assign appropriate technical and administrative support staff to assist the Electric Vehicle Infrastructure and Deployment Advisory Group in its work; and

BE IT FURTHER RESOLVED that the Electric Vehicle Infrastructure and Deployment Advisory Group shall submit a semi-annual report to the Prince George's County Council and the County Executive; and

BE IT FURTHER RESOLVED that the Electric Vehicle Infrastructure and Deployment Advisory Group shall adopt rules to govern its procedures including meeting frequency, managing Chair elections, establishing committees, and other issues that pertain to Electric Vehicle Infrastructure and Deployment Advisory Group governance; and

BE IT FURTHER RESOLVED that the Electric Vehicle Infrastructure and Deployment Advisory Group shall recommend to the Department of the Environment, the Department of Public Works and Transportation, the Department of Permitting, Inspections and Enforcement and the Prince George's County Planning Department programs to encourage the uptake of electric vehicles; and

BE IT FURTHER RESOLVED that the Electric Vehicle Infrastructure and Deployment Advisory Group shall recommend to the County Council legislative and policy actions to encourage the uptake of electric vehicles, and the electrification of public and private fleets; and

BE IT FURTHER RESOLVED that the Electric Vehicle Infrastructure and Deployment Advisory Group shall study the feasibility of creating an Electric Vehicle Purchasing Cooperative in the County; and

BE IT FURTHER RESOLVED that an Electric Vehicle Purchasing Cooperative be established in the County, if deemed feasible and recommended by the Electric Vehicle Infrastructure and Deployment Advisory Group; and

WHEREAS, if established, the Electric Vehicle Purchasing Cooperative, in conjunction with the County through the Community-Wide EV Deployment Strategy, shall facilitate a public-private-partnership/philanthropic or multi-government partnership for the provision of Community-wide training, best practices, educational resources, and analysis support, creating a one-stop shop to support EV transitions.

| Adopted this <u>24th</u> day of <u>October</u> , 2022. | | |
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| | COUNTY COUNCIL OF PRINCE GEORGE'S COUNTY, MARYLAND | |
| BY: | Calvin S. Hawkins, II Chair | |
| ATTEST: | | |
| Donna J. Brown Clerk of the Council | | |