

## **Position Statement**

SUPPORT WITH AMENDMENT Economic Matters 3/2/2023

## HB 910 - Energy Storage - Targets and Maryland Energy Storage Program - Establishment

Baltimore Gas and Electric Company (BGE) supports with amendment *House Bill 910 – Energy Storage – Targets and Maryland Energy Storage Program - Establishment.* House Bill 910 would require the Public Service Commission to establish a target for the deployment of 3,000 megawatthours of energy storage devices in the State by the end of 2033.

BGE understands and supports the need for new, diverse technology to support our grid in the future as the State moves further towards electrification. Energy storage systems not only support community resilience, they also may alleviate the need for costly and disruptive distribution upgrade projects, support the inclusion of renewable energy resources, and support the State's economy through job creation and opportunities for local businesses. In fact, BGE's first battery storage facility became operational early this year. The 2 megawatt-hour system located at Chesapeake Beach in Calvert County will discharge power at high-demand periods and, when not required, the power will be bid into the wholesale power market. BGE is also in the process of building a similar system in southern Anne Arundel County.

There are, however, two concerning areas in the bill where BGE seeks to amend language.

BGE respectfully requests that the power purchase agreement (PPA) provision be removed from the bill. PPA pricing can be uncertain because energy storage systems are capital-intensive and significant investments. Because the cost of storage system implementation naturally drops as the technology matures, under a PPA arrangement, customers could be locked into paying commodity costs above what might be found in the open market.

In addition, BGE respectfully requests that Maryland's Public Service Commission be allowed flexibility in determining which battery storage incentives to include in the program.

BGE looks forward to continuing conversations with the bill sponsor and respectfully requests that the Committee issue a favorable committee report with amendments to address the concerns described above.

BGE, headquartered in Baltimore, is Maryland's largest gas and electric utility, delivering power to more than 1.2 million electric customers and more than 655,000 natural gas customers in central Maryland. The company's approximately 3,400 employees are committed to the safe and reliable delivery of gas and electricity, as well as enhanced energy management, conservation, environmental stewardship and community assistance. BGE is a subsidiary of Exelon Corporation (NYSE: EXC).