

To: Environment and Transportation Committee

From: Bioenergy Devco

Subject: House Bill 695, Environment – Climate Crisis Plan – Requirement

(Better Together to Save Our Weather Act of 2022)

Date: February 18, 2022

Position: Favorable with Amendments

Bioenergy Devco supports with amendment House Bill 695, Environment – Climate Crisis Plan – Requirement (Better Together to Save Our Weather Act of 2022).

This testimony is offered on behalf of Bioenergy Development Company (BDC), the foremost providers of anaerobic digester solutions and is a pioneer in this sector. The core expertise of our company lies in planning, producing and constructing the plants. For over 20 years and more than 250 biogas plants, our qualified team of engineers, biologists, chemists, agronomists, designers and marketing experts has significant experience in the design, construction and operation of anaerobic digestor power plants and thus offers expertise in service, consultation and biological support.

House Bill 695 requires each county to prepare a climate crisis plan to address the effects of climate change in the county. Each county must submit its plan to MDE for review and feedback. The bill prescribes specific areas that the plan must address and the manner by which the county should prepare the plan.

Amendment: BDC supports this legislation and would urge an amendment to require the county plans to encourage the use of "organics recycling" as tool to reduce greenhouse gas emission.

On page 4, line 6, strike "AND"; in line 7, strike "."; after "PLAN" add "; AND"; after line 7 insert "(XVIII)ENCOURAGING THE USE OF ORGANICS RECYCLING."

State Policy: In 2019, the General Assembly passed House Bill 510 defining "organics recycling" as processes in which organic material are collected, separated or processed and returned to the marketplace in the form of raw materials or products. Practices like composting and anaerobic digestion are examples of "organic recycling."

Additionally, last session, the General Assembly passed HB 264/SB 483 Solid Waste Management – Organics Recycling and Waste Diversion - Food Residuals, requiring. Beginning January 1, 2023, commercial entities that generate more than 2 tons per week of food residuals and are located within 30 miles of an organics recycling



facility will be required to separate and divert food residuals away from final disposal in landfills and incinerators.

Given the General Assembly's support for organics recycling, encouraging the use of "organics recycling" within each county plan is consistent with state policy.

For these reasons, Bioenergy Devco respectfully requests a <u>favorable report with</u> <u>amendment</u> on House Bill 695.

For additional information, please contact Aaron J. Greenfield at 410.446.1992