## **HOUSE BILL 171**

M3 7lr0704 CF SB 99

By: Delegates Robinson, Cassilly, Barkley, Carr, Fraser-Hidalgo, Gilchrist, Kelly, Kramer, Lam, Luedtke, Moon, Morhaim, Pena-Melnyk, Platt, Reznik, and Waldstreicher

Introduced and read first time: January 19, 2017 Assigned to: Environment and Transportation

Committee Report: Favorable with amendments House action: Adopted with floor amendments

Read second time: February 28, 2017

CHA	APTER		

1 AN ACT concerning

- Department of the Environment Yard Waste, and Food Residuals, and Other
   Organic Materials Diversion and Infrastructure Study
- 4 FOR the purpose of requiring the Department of the Environment, in consultation with 5 certain persons, to study, review, explore, identify, and make recommendations 6 regarding certain matters that relate to the diversion of yard waste, food residuals, 7 and other organic materials from refuse disposal facilities, including certain 8 infrastructure; requiring the Department to report its interim and final findings and 9 recommendations to the Governor and the General Assembly on or before certain 10 dates; and generally relating to yard waste, and food residuals, and other organic 11 materials diversion and infrastructure.
- SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, 13 That:
- 14 (a) The Department of the Environment shall:
- 15 (1) study the diversion of yard waste, and food residuals, and other organic
  16 materials from refuse disposal facilities in the State, including any State laws or
  17 regulations governing the diversion of yard waste, or other organic
  18 materials;

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.



1 2 3	(2) study the laws and regulations of other states, including the laws and regulations of Massachusetts, Connecticut, Vermont, California, and Rhode Island, governing the diversion of yard waste, or other organic materials;
4 5 6	(3) review the status of infrastructure for the diversion of yard waste, and food residuals, and other organic materials in the State and other states, including the availability of infrastructure in relation to:
7 8	(i) large generators of food waste, identified by type, quantity of food waste generated by entity, and geographic distribution; and
9 10	(ii) organizations that use surplus food, identified by type and geographic distribution;
11 12	(4) explore ways to promote composting of yard waste and food residuals and other methods of organic waste reduction and diversion, including ways to encourage:
13	(i) a decentralized and diverse infrastructure; and
14	(ii) the prevention of organic waste generation;
15 16 17	(5) identify the infrastructure needs and challenges related to yard waste, food residuals, and other organic materials composting and diversion that are unique to the different geographic regions of the State;
18 19 20	(5) (6) identify means to encourage investment in infrastructure and provide economic incentives to expand capacity for yard waste, and food residuals, and other organic materials diversion in the State, including identification of:
21 22 23	(i) <u>the development of, in consultation with local governments, model guidelines and best practices for the local identification of properties or development zones where diversion infrastructure may be developed; and</u>
24 25	(ii) <u>the identification of</u> any tax <u>, grant</u> , or other incentives that already exist to encourage <u>and support</u> infrastructure <u>and economic</u> development;
26 27	(7) identify any applicable sanitary and public health concerns related to yard waste, food residuals, and other organic materials composting and diversion;
28 29 30	(6) recommend a refuse disposal fee to finance a grant program that provides financial assistance to develop infrastructure and expand capacity for yard waste and food residuals diversion in the State;

31 (8) identify the current process for permitting anaerobic digestion facilities 32 and recommend improvements that should be made to the anaerobic digestion permitting 33 process;

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1 2 3	(7) (9) recommend measures to promote the diversion of yard waste, and food residuals, and other organic materials in the State, including any necessary programmatic, legislative, or regulatory changes; and						
4 5 6 7	(8) (10) subject to the approval of the affected local governments, recommend a pilot program for the region in which Elkridge and Jessup are located to prioritize infrastructure development and food waste recovery from large food waste generators.						
8 9	(b) In conducting the activities required under subsection (a) of this section, the Department shall consult with:						
10	(1) the Department of Agriculture;						
11	(2) <u>the Department of Natural Resources;</u>						
12	(3) the Department of Commerce;						
13	(3) (4) the Maryland Environmental Service;						
14	(4) (5) the MD–DC Compost Council;						
15	(5) (6) the American Biogas Council;						
16	(6) (7) the Restaurant Association of Maryland;						
17	(7) (8) the Maryland Retailers Association;						
18	(8) (9) the Maryland Food Bank;						
19	(9) (10) the Institute for Local Self–Reliance;						
20	(10) (11) the Maryland Recycling Network;						
21	(11) (12) the Maryland Farm Bureau;						
22	(12) (13) the Maryland–Delaware Solid Waste Association;						
23	(13) (14) the Chesapeake Foodshed Network;						
24	(14) (15) the Maryland Horse Council;						
25	(15) (16) the Johns Hopkins University Center for a Livable Future;						

the Future Harvest/Chesapeake Alliance for Sustainable

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Agriculture;

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1	+	<del>(17)</del> <u>(18)</u>	the Maryland Association of Counties;			
2	€	<del>(18)</del> <u>(19)</u>	the Maryland Municipal League; <del>and</del>			
3	<del>(</del>	<del>(19)</del> (20)	the Chesapeake Sustainable Business Council;			
4	<del>(</del>	<del>(20)</del> (21)	the University of Maryland, College Park;			
5	<del>(</del>	<del>(21)</del> (22)	the Chesapeake Bay Foundation;			
6	<del>(</del>	<del>(22)</del> <u>(23)</u>	the Food Waste Alliance;			
7	€	( <del>23)</del> (24)	other environmental organizations; and			
8 9	collection serv		a private business based in the State that provides food waste			
10 11 12	and recommendations to the Governor and, in accordance with § 2-1246 of the State					
13 14 15	(d) On or before July 1, 2019, the Department shall report its final findings and recommendations to the Governor and, in accordance with § 2–1246 of the State Government Article, the General Assembly.					
16 17	,					
	Approved:					
			Governor.			
			Speaker of the House of Delegates.			

President of the Senate.