By: Delegates Lehman, Acevero, Charles, Foley, Henson, Landis, Proctor, Ruth, Terrasa, and Turner

Introduced and read first time: February 11, 2022 Assigned to: Environment and Transportation

A BILL ENTITLED

1 AN ACT concerning

2 Environment – Green Infrastructure Rebate Program – Establishment

- FOR the purpose of establishing the Green Infrastructure Rebate Program; requiring the
 Department of the Environment to administer the Program in collaboration with
 each county that elects to participate in the Program; authorizing the Department
 to delegate authority to administer the Program to a participating county; requiring
 the Department and participating counties to provide a certain percentage of the cost
 of a rebate under the Program; and generally relating to the Green Infrastructure
 Rebate Program.
- 10 BY adding to
- 11 Article Environment
- Section 4–1001 through 4–1008 to be under the new subtitle "Subtitle 10. Green
 Infrastructure Rebate Program"
- 14 Annotated Code of Maryland
- 15 (2013 Replacement Volume and 2021 Supplement)
- 16 BY repealing and reenacting, with amendments,
- 17 Article Environment
- 18 Section 9–320
- 19 Annotated Code of Maryland
- 20 (2014 Replacement Volume and 2021 Supplement)
- 21 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, 22 That the Laws of Maryland read as follows:

23 Article – Environment

24 SUBTITLE 10. GREEN INFRASTRUCTURE REBATE PROGRAM.

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW. [Brackets] indicate matter deleted from existing law.



- $\mathbf{2}$
- 1 **4–1001.**

2 (A) IN THIS SUBTITLE THE FOLLOWING WORDS HAVE THE MEANINGS 3 INDICATED.

4 (B) "GREEN INFRASTRUCTURE PROJECT" MEANS THE FOLLOWING 5 STORMWATER MANAGEMENT PRACTICES ELIGIBLE FOR A REBATE UNDER THE 6 PROGRAM:

7 (1) RAIN BARRELS;

8 (2) CISTERNS;

- 9 (3) URBAN TREE CANOPY;
- 10 (4) **RAIN GARDENS;**
- 11 (5) PAVEMENT REMOVAL;
- 12 (6) **PERMEABLE PAVEMENT; AND**
- 13 **(7) GREEN ROOFS.**

14 (C) "PARTICIPATING COUNTY" MEANS A COUNTY THAT ELECTS TO 15 PARTICIPATE IN THE PROGRAM UNDER THIS SUBTITLE.

16 (D) "PROGRAM" MEANS THE GREEN INFRASTRUCTURE REBATE PROGRAM.

17 (E) "REBATE" MEANS A REBATE ISSUED BY THE DEPARTMENT OR A 18 PARTICIPATING COUNTY UNDER THIS SUBTITLE FOR THE COSTS ASSOCIATED WITH 19 A GREEN INFRASTRUCTURE PROJECT.

20 **4–1002.**

21 (A) THERE IS A GREEN INFRASTRUCTURE REBATE PROGRAM.

22 (B) THE PURPOSE OF THE PROGRAM IS TO:

23 (1) PROVIDE PROPERTY OWNERS THE INCENTIVE TO INVEST IN 24 STORMWATER MANAGEMENT PRACTICES;

25 (2) IMPROVE THE QUALITY OF LIFE IN THE STATE'S COMMUNITIES

1 USING GREEN STORMWATER RETROFITS; AND

2 (3) HELP THE STATE MEET ITS OBLIGATIONS UNDER THE CLEAN 3 WATER ACT TO REDUCE STORMWATER POLLUTION IN ITS RIVERS AND STREAMS.

4 **4–1003.**

5 (A) (1) SUBJECT TO PARAGRAPH (2) OF THIS SUBSECTION, THE 6 DEPARTMENT SHALL ADMINISTER THE PROGRAM IN COLLABORATION WITH EACH 7 PARTICIPATING COUNTY.

8 (2) (I) THE DEPARTMENT MAY DELEGATE AUTHORITY TO 9 ADMINISTER THE PROGRAM TO A PARTICIPATING COUNTY.

10 (II) A PARTICIPATING COUNTY WITH DELEGATED AUTHORITY 11 UNDER THIS SUBSECTION MAY ADMINISTER THE PROGRAM IN COLLABORATION 12 WITH A NONPROFIT ORGANIZATION.

13 (B) IN ISSUING A REBATE UNDER THE PROGRAM:

14(1)THE DEPARTMENT SHALL ISSUE THE REBATE IN AN AMOUNT15EQUAL TO 60% OF THE COST OF THE GREEN INFRASTRUCTURE PROJECT.

16 (2) A PARTICIPATING COUNTY SHALL ISSUE THE REBATE IN AN 17 AMOUNT EQUAL TO 40% OF THE COST OF THE GREEN INFRASTRUCTURE PROJECT.

18 (C) AN INDIVIDUAL, A COMMERCIAL BUSINESS, AN OWNER OF A 19 MULTIFAMILY DWELLING, A HOMEOWNERS ASSOCIATION, A CONDOMINIUM 20 ASSOCIATION, A CIVIC ASSOCIATION, OR A NONPROFIT ORGANIZATION, INCLUDING 21 A HOUSING COOPERATIVE, MAY APPLY TO RECEIVE A REBATE UNDER THE 22 PROGRAM.

(D) (1) EXCEPT AS PROVIDED IN PARAGRAPH (2) OF THIS SUBSECTION,
AN APPLICANT MAY RECEIVE A REBATE UNDER THE PROGRAM ONLY IF THE
DEPARTMENT, OR A PARTICIPATING COUNTY WITH DELEGATED AUTHORITY,
APPROVED THE GREEN INFRASTRUCTURE PROJECT BEFORE THE APPLICANT
CONSTRUCTED OR INSTALLED THE PROJECT.

28 (2) AN APPLICANT FOR A REBATE FOR A RAIN BARREL PROJECT:

29 (I) IS NOT REQUIRED TO RECEIVE PREAPPROVAL OF THE 30 PROJECT IN ORDER TO RECEIVE A REBATE; AND

1	(II) SHALL MEET ANY OTHER ELIGIBILITY CRITERIA OF THE		
2	PROGRAM.		
3	(E) (1) IN AN APPLICATION FOR A REBATE UNDER THE PROGRAM, THE		
4	APPLICANT SHALL PROVIDE PROOF THAT THE APPLICANT OWNS THE PROPERTY OR		
5	IS A NONPROFIT ORGANIZATION WITH AN AGREEMENT TO COMPLETE A GREEN		
6	INFRASTRUCTURE PROJECT ON PRIVATE OR PUBLIC LAND.		
7	(2) FOR A GREEN INFRASTRUCTURE PROJECT THAT IS NOT A RAIN		
8	BARREL, AN APPLICANT SHALL:		
0			
9	(I) WITHIN 12 MONTHS OF RECEIVING APPROVAL OF THE		
10	APPLICATION, COMPLETE THE PROJECT; AND		
10	ATTEICATION, COMILETE THE TROSECT, AND		
11	(II) WITHIN 12 MONTHS AFTER THE PROJECT'S COMPLETION,		
11 12	SUBMIT TO THE DEPARTMENT OR A COUNTY WITH DELEGATED AUTHORITY:		
14	SUBMIT TO THE DEPARTMENT OF A COUNTY WITH DELEGATED AUTHORITY.		
13	1. THE RECEIPT OR INVOICE FOR THE PROJECT: AND		
19	1. THE RECEIPT OR INVOICE FOR THE PROJECT; AND		
14	2. DOCUMENTATION OR EVIDENCE THAT THE PROJECT		
15	IS IN COMPLIANCE WITH ITS ORIGINAL APPROVED APPLICATION AND FOLLOWS THE		
16	BEST PRACTICES GUIDELINES AND CRITERIA FOR THE TYPE OF PROJECT		
17	ESTABLISHED BY THE DEPARTMENT BY REGULATION.		
10			
18	(3) FOR A RAIN BARREL PROJECT, WITHIN 12 MONTHS AFTER THE		
19	PROJECT'S COMPLETION, AN APPLICANT SHALL SUBMIT TO THE DEPARTMENT OR A		
20	COUNTY WITH DELEGATED AUTHORITY:		
~ 1			
21	(I) THE RECEIPT OR INVOICE FOR THE PROJECT; AND		
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22	(II) DOCUMENTATION OR EVIDENCE THAT THE PROJECT IS IN		
23	COMPLIANCE WITH ITS ORIGINAL APPLICATION AND FOLLOWS THE DEPARTMENT'S		
24	BEST PRACTICES GUIDELINES AND CRITERIA FOR THE TYPE OF PROJECT.		
25	(4) IF THE PROJECT IS A GREEN ROOF OR PERMEABLE PAVEMENT,		
26	THE DEPARTMENT OR A COUNTY WITH DELEGATED AUTHORITY SHALL INSPECT THE		
27	PROJECT TO CONFIRM THAT:		
28	(I) THE PROJECT IS IN COMPLIANCE WITH ITS ORIGINAL		
29	APPROVED APPLICATION; AND		
30	(II) THE PROJECT FOLLOWS THE BEST PRACTICES GUIDELINES		
31	AND CRITERIA FOR THE TYPE OF PROJECT ESTABLISHED BY THE DEPARTMENT BY		

4

1 **REGULATION.**

2 (5) AN APPLICANT SHALL EXECUTE AN AGREEMENT WITH THE 3 DEPARTMENT OR A COUNTY WITH DELEGATED AUTHORITY TO ALLOW FOLLOW-UP 4 EVALUATIONS OF THE PROJECT, IF DEEMED NECESSARY.

5 (F) AN APPLICANT MAY NOT RECEIVE A REBATE FOR A GREEN 6 INFRASTRUCTURE PROJECT THAT IS ASSOCIATED WITH PERMIT APPROVAL 7 REQUIREMENTS FOR NEW BUILDING CONSTRUCTION, ADDITIONS, OR 8 RENOVATIONS.

9 (G) (1) THE DEPARTMENT, OR A COUNTY WITH DELEGATED AUTHORITY, 10 SHALL ISSUE REBATES IN THE ORDER IN WHICH APPLICATIONS ARE APPROVED.

11 (2) A REBATE MAY NOT EXCEED THE COST OF A GREEN 12 INFRASTRUCTURE PROJECT.

13(3)(1)A RESIDENTIAL PROPERTY MAY NOT RECEIVE MORE THAN14\$4,000 IN REBATES UNDER THE PROGRAM.

15 (II) EXCEPT AS PROVIDED IN SUBPARAGRAPH (III) OF THIS 16 PARAGRAPH, A COMMERCIAL PROPERTY, AN OWNER OF A MULTIFAMILY DWELLING, 17 A HOMEOWNERS ASSOCIATION, A CONDOMINIUM ASSOCIATION, A CIVIC 18 ASSOCIATION, OR A NONPROFIT ORGANIZATION MAY NOT RECEIVE MORE THAN 19 \$20,000 IN REBATES UNDER THE PROGRAM.

20 (III) A NONPROFIT ORGANIZATION MAY RECEIVE ANNUAL 21 REBATES OF UP TO **\$20,000** FOR GREEN INFRASTRUCTURE PROJECTS THAT:

221.THE DEPARTMENT, OR A COUNTY WITH DELEGATED23AUTHORITY, APPROVES AS AN ELIGIBLE USE OF THE FUNDS; AND

24

2. ARE LOCATED ON PUBLIC PROPERTY.

25 **4–1004.**

(A) THE DEPARTMENT, OR A PARTICIPATING COUNTY WITH DELEGATED
AUTHORITY, MAY ENTER INTO A CONTRACT WITH A NONPROFIT ORGANIZATION AND
A RESIDENTIAL PROPERTY OWNER FOR THE PURPOSE OF FINANCING GREEN
INFRASTRUCTURE PROJECTS TO PROVIDE INITIAL COSTS FOR A RESIDENTIAL
PROPERTY OWNER WHO MAY OTHERWISE NOT BE ABLE TO AFFORD TO PARTICIPATE
IN THE PROGRAM.

1 (B) (1) A NONPROFIT ORGANIZATION MAY RECEIVE A REBATE PRIOR TO 2 THE CONSTRUCTION OF A GREEN INFRASTRUCTURE PROJECT IF THE NONPROFIT 3 ORGANIZATION:

4		(I)	RECEIVES AN APPROVED PROJECT APPLICATION; AND
5		(II)	ENTERS INTO A CONTRACT WITH:
6 7	AUTHORITY; AND)	1. The Department, or a county with delegated
8			2. THE RESIDENTIAL PROPERTY OWNER.
9 10	(2) TO:	Тне	CONTRACT SHALL REQUIRE A NONPROFIT ORGANIZATION
$\frac{11}{12}$	AND	(I)	PAY ANY INITIAL COSTS ASSOCIATED WITH THE PROJECT;
$13\\14\\15$	PERFORM AND DEPARTMENT'S I		DEMONSTRATE THE CAPACITY AND RESOURCES TO APLETE THE PROJECT IN ACCORDANCE WITH THE LATIONS.
16 17 18			TRACT SHALL REQUIRE A PROPERTY OWNER TO PAY A TION FOR THE BALANCE OF THE COST NOT COVERED BY THE
19	4–1005.		
$\begin{array}{c} 20\\ 21 \end{array}$	THE DEP. AUTHORITY SHAI		ENT, OR A PARTICIPATING COUNTY WITH DELEGATED
$22 \\ 23 \\ 24$	(1) APPROVED PROJ AND		VIDE APPLICANTS WITH MAINTENANCE GUIDELINES FOR AN AND AVAILABLE RESOURCES FOR TECHNICAL ASSISTANCE;
$\frac{25}{26}$	(2) PROPERTY OWNE	•	UIRE APPLICANTS FOR REBATES TO SIGN A VOLUNTARY REEMENT TO MAINTAIN A PROJECT.
27	4–1006.		
28	(A) THE	DEPA	ARTMENT, OR A PARTICIPATING COUNTY WITH DELEGATED

28 (A) THE DEPARTMENT, OR A PARTICIPATING COUNTY WITH DELEGATED 29 AUTHORITY, MAY OFFER A TRAINING COURSE FOR PRIVATE AND NONPROFIT 1 CONTRACTORS TO BECOME CERTIFIED IN COMPLETING GREEN INFRASTRUCTURE 2 PROJECTS.

3 (B) THE DEPARTMENT SHALL MAINTAIN ON ITS WEBSITE A LIST OF 4 PRIVATE AND NONPROFIT CONTRACTORS THAT HAVE COMPLETED A TRAINING 5 COURSE UNDER SUBSECTION (A) OF THIS SECTION.

6 **4–1007.**

7 THE DEPARTMENT SHALL ADOPT REGULATIONS TO IMPLEMENT THIS 8 SUBTITLE, INCLUDING REGULATIONS TO ESTABLISH:

9 (1) BEST PRACTICES GUIDELINES; AND

10 (2) ELIGIBILITY CRITERIA FOR EACH TYPE OF GREEN 11 INFRASTRUCTURE PROJECT.

12 **4–1008.**

13 (A) ON OR BEFORE DECEMBER 31 EACH YEAR, BEGINNING IN 2023, A 14 PARTICIPATING COUNTY SHALL SUBMIT A REPORT TO THE DEPARTMENT THAT 15 INCLUDES:

16 (1) THE NUMBER OF APPLICATIONS RECEIVED;

17 (2) THE NUMBER OF APPLICATIONS DENIED;

18 (3) THE TOTAL AMOUNT OF REBATES ISSUED; AND

19(4) THE NUMBER OF APPROVED PROJECTS, DISAGGREGATED BY20TYPE.

(B) ON OR BEFORE JULY 1 EACH YEAR, BEGINNING IN 2023, THE
DEPARTMENT SHALL SUBMIT A REPORT TO THE GOVERNOR AND, IN ACCORDANCE
WITH § 2–1257 OF THE STATE GOVERNMENT ARTICLE, THE GENERAL ASSEMBLY
THAT INCLUDES:

- 25 (1) THE NUMBER OF APPLICATIONS RECEIVED;
- 26 (2) THE NUMBER OF APPLICATIONS DENIED;
- 27 (3) THE TOTAL AMOUNT OF REBATES ISSUED;

1 (4) THE NUMBER OF APPROVED PROJECTS, DISAGGREGATED BY $\mathbf{2}$ **TYPE; AND** 3 (5) THE NUMBER OF CONTRACTORS THAT COMPLETED A TRAINING COURSE UNDER THE PROGRAM. 4 9-320. $\mathbf{5}$ 6 There is a Maryland Clean Water Fund. (a) 7 (b) The following payments shall be made into the Maryland Clean Water Fund: 8 (1)All application fees, permit fees, renewal fees, and funds collected by 9 the Department under this subtitle, including any civil or administrative penalty or any 10 fine imposed by a court under the provisions of this subtitle; 11 (2)Any civil penalty or any fine imposed by a court under the provisions of 12Title 5, Subtitle 5 of this article relating to water appropriation and use; 13Any civil or administrative penalty or any fine imposed by a court under (3)the provisions of Title 4, Subtitle 1 of this article; and 1415(4)Any fees or funds that the Department collects under Subtitle 2, Part III of this title and §§ 9–269 and 9–270 of this title and any civil or administrative penalty 16or fine imposed by a court under the provisions of Subtitle 2 of this title. 1718 The Department shall use the Maryland Clean Water Fund for activities that (c)19are related to: 20(1)The identification, monitoring, and regulation of the proper discharge 21of effluent into the waters of the State including program development of these activities 22as provided by the State budget; 23The management, conservation, protection, and preservation of the (2)24State's groundwater and surface water including program development of these activities 25as provided by the State budget; 26Correcting to the extent possible the failure to implement or maintain (3)27erosion and sediment controls; 28(4) Administration of the sediment control program; 29(5)Emergency removal of sewage sludge or mitigation of the effect of any utilization of sewage sludge that the Department finds: 30

HOUSE BILL 1372

8

31 (i) Endangers public health, safety, or welfare; or

1		(ii)	Endangers or damages natural resources;
2	(6)	Activ	ities that are:
$\frac{3}{4}$	local health officia	(i) l's desi	Conducted by the Department, by a local health official, or by the gnee under § 9–243(e) of this title; and
$5 \\ 6$	of sewage sludge, i	(ii) includi	Related to identifying, monitoring, or regulating the utilization ng program development; [and]
$7 \\ 8$	(7) utilization sites by		ding supplemental inspections and monitoring of sewage sludge
9 10	supplemental insp	(i) ections	Contracting with a county on request of that county to provide s and monitoring; and
11 12 13	more than 45% of outside of that cou		Limiting the value of services provided under the contract to no enerator fees for sludge utilized in that county that is generated service area; AND
$\begin{array}{c} 14 \\ 15 \end{array}$	(8) ISSUED BY THE D		VIDING THE STATE'S SHARE OF FUNDING FOR REBATES TMENT UNDER TITLE 4, SUBTITLE 10 OF THIS ARTICLE.
16 17 18	section shall be rei	imburs	ture that the Department makes under subsection $(c)(5)$ of this ed to the Department by the sewage sludge utilizer whose sewage it about the expenditure by:
19	(1)	Enda	ngering public health, safety, or welfare; or
20	(2)	Enda	ngering or damaging natural resources.
$21 \\ 22 \\ 23 \\ 24$	General may brin	g an a d) of th	to any other legal action authorized by this subtitle, the Attorney ction against any person who fails to reimburse the Department his section to recover any expenditure that the Department makes f this section.
$\frac{25}{26}$	• • •		ing the use of the Maryland Clean Water Fund, priority shall be g to the water quality of the Chesapeake Bay and its tributaries.
27 28	(g) Notw accrued to the Fur		nding any law to the contrary, funds credited and any interest
29	(1)	Shall	remain available until expended; and
$\frac{30}{31}$	(2) law.	May	not be reverted to the General Fund under any other provision of

1 (h) On or before January 15 of each year, the Department shall report to the 2 Senate Education, Health, and Environmental Affairs Committee and the House 3 [Environmental Matters] ENVIRONMENT AND TRANSPORTATION Committee, in 4 accordance with § 2–1257 of the State Government Article, on the status of the Maryland 5 Clean Water Fund, including a detailed description of all revenues and expenditures of the 6 Fund for the previous year.

7 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 8 October 1, 2022.