M3 9lr0525

Bill No.: Requested: Committee: By: Delegate Flanagan	Stored – 11/05/18 Proofreed by					
	A BILL ENTITLED					
AN ACT concerning						
·	ontrol Standards – Tiber–Hudson Branch, New Cut nch, and Plum Tree Branch					
Ho. Co. 11–19						
establish certain flood c Council for a development Howard County; requiring certain stormwater mana located in certain waters.	e Department of the Environment to adopt regulations that control standards to be adopted by the Howard County to redevelopment project located in certain watersheds in the Department to adopt regulations that specify that agement plans for a development or redevelopment project heds in Howard County be designed to implement certain and generally relating to flood control standards.					
BY repealing and reenacting, when Article – Environment Section 4–203(a) Annotated Code of Maryl (2013 Replacement Volume)						
BY repealing and reenacting, was Article – Environment Section 4–203(b)	ith amendments,					

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



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3 4	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:					
5	Article – Environment					
6	4–203.					
7 8 9 10	subtitle and shall consult the Department of Natural Resources from time to time, including during the adoption of regulations, concerning the impact of stormwater on					
11 12	(b) The Department shall adopt rules and regulations which establish criteria and procedures for stormwater management in Maryland. The rules and regulations shall:					
13 14 15	(1) Indicate that the primary goal of the State and local programs will be to maintain after development, as nearly as possible, the predevelopment runoff characteristics;					
16 17	(2) Make allowance for the difference in hydrologic characteristics and stormwater management needs of different parts of the State;					
18 19	(3) Specify that watershed-wide analyses may be necessary to prevent undesirable downstream effects of increased stormwater runoff;					
20 21	(4) Specify the exemptions a county or municipality may grant from the requirements of submitting a stormwater management plan;					
22 23 24	(5) (i) Specify the minimum content of the local ordinances or the rules and regulations of the affected county governing body to be adopted which may be done by inclusion of a model ordinance or model rules and regulations; and					
25	(ii) Establish regulations and a model ordinance that require:					

1	1. The implementation of environmental site design to the
2	maximum extent practicable;
3 4	2. The review and modification, if necessary, of planning and zoning or public works ordinances to remove impediments to environmental site design
5	implementation; and
6	3. A developer to demonstrate that:
7 8	A. Environmental site design has been implemented to the maximum extent practicable; and
9 10	B. Standard best management practices have been used only where absolutely necessary;
11 12	(6) Indicate that water quality practices may be required for any redevelopment, even when predevelopment runoff characteristics are maintained;
13 14	(7) Specify the minimum requirements for inspection and maintenance of stormwater practices;
15	(8) Specify that all stormwater management plans shall be designed to:
16	(i) Prevent soil erosion from any development project;
17 18	(ii) Prevent, to the maximum extent practicable, an increase in nonpoint pollution;
19 20	(iii) Maintain the integrity of stream channels for their biological function, as well as for drainage;
21 22	(iv) Minimize pollutants in stormwater runoff from new development and redevelopment in order to:
23 24	1. Restore, enhance, and maintain the chemical, physical, and biological integrity of the waters of the State;
25	2. Protect public health;

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2	values; and						
3 4	4. Enhance the domestic, municipal, recreational, industrial, and other uses of water as specified by the Department;						
5 6	(v) Protect public safety through the proper design and operation of stormwater management facilities;						
7 8	(vi) Maintain 100% of average annual predevelopment groundwater recharge volume for the site;						
9 10	(vii) Capture and treat stormwater runoff to remove pollutants and enhance water quality;						
11 12							
13 14 15	(ix) Implement quantity control strategies to prevent increases in the frequency and magnitude of out—of—bank flooding from large, less frequent storm events; [and]						
16 17							
18 19	(ii) Specify that the comprehensive process established under item (i) of this item takes into account the cumulative impacts of both plans; AND						
20 21 22	IN THE WATERSHEDS OF THE TIBER-HUDSON BRANCH, NEW CUT BRANCH, OR						
23 24 25 26	(I) ESTABLISH FLOOD CONTROL STANDARDS TO BE ADOPTED BY THE HOWARD COUNTY COUNCIL, INCLUDING STANDARDS TO ENSURE THAT DURING A FLOOD EVENT THAT IS EQUIVALENT TO THE HISTORIC FLOOD-OF-RECORD FOR THE WATERSHED:						

Safeguard fish and aquatic life and scenic and ecological

1	1.	NEW	STRUCTURES	AND	SURROUNDING
0	DIED ACCOUNTING HILL DE		TED EDOM EL COD D	A 3 5 A CO TO . A 3	ND

- 2 INFRASTRUCTURE WILL BE PROTECTED FROM FLOOD DAMAGE; AND
- 3 2. The project will not create new, or
- 4 EXACERBATE EXISTING, FLOODING PROBLEMS IN THE WATERSHED; AND
- 5 (II) SPECIFY THAT STORMWATER MANAGEMENT PLANS SHALL
- 6 BE DESIGNED TO IMPLEMENT THE FLOOD CONTROL STANDARDS ESTABLISHED
- 7 UNDER ITEM (I) OF THIS ITEM.
- 8 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
- 9 October 1, 2019.