HOUSE BILL 370

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By: Delegate Clagett

Introduced and read first time: February 3, 2011 Assigned to: Environmental Matters

A BILL ENTITLED

1 AN ACT concerning

Stormwater Management – Watershed Management Plans – Technical Assistance

- FOR the purpose of requiring the Department of the Environment, with assistance
 from the Department of Natural Resources, to provide certain technical
 assistance to a local government in developing a certain watershed management
 plan for certain stormwater management purposes; and generally relating to
 stormwater management.
- 9 BY repealing and reenacting, with amendments,
- 10 Article Environment
- 11 Section 4–203
- 12 Annotated Code of Maryland
- 13 (2007 Replacement Volume and 2010 Supplement)

14 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF 15 MARYLAND, That the Laws of Maryland read as follows:

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Article – Environment

17 4-203.

(a) The Department of the Environment shall implement the provisions of
 this 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
 waters of the State.

22 (b) The Department shall adopt rules and regulations which establish 23 criteria and procedures for stormwater management in Maryland. The rules and 24 regulations shall:

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



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$egin{array}{c} 1 \\ 2 \\ 3 \end{array}$	(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;
4 5	(2) Make allowance for the difference in hydrologic characteristics and stormwater management needs of different parts of the State;
6 7	(3) Specify that watershed–wide analyses may be necessary to prevent undesirable downstream effects of increased stormwater runoff;
8 9	(4) Specify the exemptions a county or municipality may grant from the requirements of submitting a stormwater management plan;
$10 \\ 11 \\ 12$	(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
13	(ii) Establish regulations and a model ordinance that require:
$\begin{array}{c} 14 \\ 15 \end{array}$	1. The implementation of environmental site design to the maximum extent practicable;
16 17 18	2. The review and modification, if necessary, of planning and zoning or public works ordinances to remove impediments to environmental site design implementation; and
19	3. A developer to demonstrate that:
20 21	A. Environmental site design has been implemented to the maximum extent practicable; and
$\frac{22}{23}$	B. Standard best management practices have been used only where absolutely necessary;
24 25	(6) Indicate that water quality practices may be required for any redevelopment, even when predevelopment runoff characteristics are maintained;
26 27	(7) Specify the minimum requirements for inspection and maintenance of stormwater practices;
28	(8) Specify all stormwater management plans shall be designed to:
29	(i) Prevent soil erosion from any development project;
30 31	(ii) Prevent, to the maximum extent practicable, an increase in nonpoint pollution;

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1 Maintain the integrity of stream channels for their biological (iiii) $\mathbf{2}$ function, as well as for drainage: 3 Minimize pollutants in stormwater runoff from new (iv) 4 development and redevelopment in order to: $\mathbf{5}$ Restore. enhance and 1. maintain the chemical. physical, and biological integrity of the waters of the State: 6 7 2.Protect public health; 8 3. Safeguard fish and aquatic life and scenic and 9 ecological values; and 10 domestic, municipal, recreational, 4. Enhance the 11 industrial, and other uses of water as specified by the Department; 12Protect public safety through the proper design and (v) 13operation of stormwater management facilities; 14Maintain 100% of predevelopment (vi) average annual 15groundwater recharge volume for the site; 16 Capture and treat stormwater runoff to remove pollutants (vii) 17and enhance water quality; 18 (viii) Implement a channel protection strategy to reduce 19 downstream erosion in receiving streams; and 20Implement quantity control strategies to prevent increases (ix) 21in the frequency and magnitude of out-of-bank flooding from large, less frequent 22storm events: 23(9)Establish a comprehensive process for approving grading (i) 24and sediment control plans and stormwater management plans; and 25Specify that the comprehensive process established under (ii) 26subparagraph (i) of this paragraph takes into account the cumulative impacts of both 27plans. 28Before the regulations required under this subsection are final, the (c)Department shall hold at least one public hearing in the affected immediate 29geographic areas of the State and shall consult with the affected counties and 30 31municipalities. 32(d)The Department shall provide technical assistance, training, research, 33 and coordination in stormwater management technology to the local governments

34 consistent with the purposes of this subtitle.

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1 (E) (1) THIS SUBSECTION APPLIES TO A WATERSHED MANAGEMENT 2 PLAN THAT MEETS THE CRITERIA ESTABLISHED BY THE DEPARTMENT BY 3 REGULATION.

THE DEPARTMENT, 4 (2) WITH ASSISTANCE FROM THE DEPARTMENT OF NATURAL RESOURCES, SHALL PROVIDE TECHNICAL $\mathbf{5}$ ASSISTANCE TO A LOCAL GOVERNMENT IN DEVELOPING A WATERSHED 6 7MANAGEMENT PLAN FOR THE PURPOSE OF IMPLEMENTING AN ALTERNATIVE 8 STORMWATER MANAGEMENT POLICY FOR REDEVELOPMENT PROJECTS.

9 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect10 October 1, 2011.

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