HOUSE BILL 1427

9lr3336

By: Delegate Stein

Rules suspended Introduced and read first time: March 12, 2019 Assigned to: Rules and Executive Nominations Re-referred to: Environment and Transportation, March 19, 2019

Committee Report: Favorable House action: Adopted Read second time: March 26, 2019

CHAPTER _____

1 AN ACT concerning

Sea Level Rise Inundation and Coastal Flooding – Construction, Adaptation, and Mitigation

4 FOR the purpose of altering the application of certain design and siting criteria established by the Coast Smart Council, in consultation with the Department of Natural $\mathbf{5}$ 6 Resources and the Department of Transportation, to apply only to certain State and 7 local capital projects; altering the date beginning on which certain projects are 8 required to comply with certain design and siting criteria; requiring the Department 9 of Planning, in consultation with the Department of Natural Resources and the Department of the Environment, on or before a certain date, to develop and publish 10 guidelines to assist local jurisdictions in the collection of data to establish certain 11 12nuisance flooding baselines; extending the date by which a certain local jurisdiction 13 must develop a plan to address certain nuisance flooding; declaring the intent of the 14General Assembly; requiring the Department of Budget and Management, the 15Department of General Services, and the Department of Natural Resources to review 16 and incorporate certain criteria established by the Council into certain instructions 17and policies; and generally relating to sea level rise inundation and coastal flooding.

- 18 BY repealing and reenacting, without amendments,
- 19 Article Natural Resources
- 20 Section 3–1001(a) and (c)
- 21 Annotated Code of Maryland
- 22 (2018 Replacement Volume)

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.



| $1 \\ 2 \\ 3 \\ 4 \\ 5$ | BY repealing and reenacting, with amendments, Article – Natural Resources Section 3–1006(a), 3–1009, and 3–1018 Annotated Code of Maryland (2018 Replacement Volume) |
|---|---|
| $6 \\ 7$ | SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows: |
| 8 | Article – Natural Resources |
| 9 | 3–1001. |
| 10 | (a) In this subtitle the following words have the meanings indicated. |
| 11 | (c) "Council" means the Coast Smart Council. |
| 12 | 3–1006. |
| 13 | (a) The Council shall: |
| $\begin{array}{c} 14 \\ 15 \end{array}$ | (1) Study and provide analysis regarding standards and factors relevant to the establishment of Coast Smart siting criteria and design criteria; |
| $\begin{array}{c} 16 \\ 17 \end{array}$ | (2) Develop siting and design criteria to establish and implement Coast Smart practices and requirements; |
| $\begin{array}{c} 18\\ 19 \end{array}$ | (3) Develop eligibility criteria, standards, and procedures for applying for and obtaining a waiver from compliance with the Coast Smart requirements; and |
| $\begin{array}{c} 20\\ 21 \end{array}$ | (4) Establish procedures for evaluating Coast Smart waiver applications that include the consideration of proposed CAPITAL projects with regard to: |
| 22 23 24 | (i) The anticipated need to prepare for, respond to, and recover from extreme weather events, sea level rise inundation, coastal flooding, storm surges, and shoreline erosion; and |
| $\begin{array}{c} 25\\ 26 \end{array}$ | (ii) The need to prevent danger to life and property and to avoid environmental, socio-economic, and economic harm. |
| 27 | 3–1009. |
| $\begin{array}{c} 28\\ 29 \end{array}$ | (a) (1) This section applies to State and local CAPITAL projects for which at least 50% of the project costs are funded with State funds. |
| 30 | (2) This section does not apply to a [public work contract of] CAPITAL |

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1 **PROJECT THAT COSTS** less than \$500,000.

2 (b) (1) Beginning July 1, [2019] **2020**, if a State or local **CAPITAL** project 3 includes the construction of a structure or highway facility, the structure or highway 4 facility shall be constructed in compliance with siting and design criteria established under 5 subsection (c) of this section.

6 (2) Beginning July 1, [2019] **2020**, if a State or local **CAPITAL** project 7 includes the reconstruction of a structure with substantial damage, the structure shall be 8 reconstructed in compliance with siting and design criteria established under subsection 9 (c) of this section.

10 (c) (1) The Council, in consultation with the Department and the Department 11 of Transportation, shall establish Coast Smart siting and design criteria to address sea 12 level rise inundation and coastal flood impacts on State and local **CAPITAL** projects.

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- (2) The criteria adopted under this subsection shall include:

(i) Guidelines and any other directives applicable to the preliminary
planning and construction of a proposed CAPITAL project;

16 (ii) A requirement that a structure be designed and constructed or 17 reconstructed in a manner to withstand the storm surge from a storm that registers as a 18 category 2 on the Saffir–Simpson hurricane wind scale, including a requirement for 19 structures to be constructed or reconstructed at a minimum elevation above the projected 20 storm surge; and

(iii) Provisions establishing a process to allow a unit of State or local
government to obtain a waiver from complying with the requirements of subsection (b) of
this section.

24 3–1018.

(a) ON OR BEFORE OCTOBER 1, 2019, THE DEPARTMENT OF PLANNING, IN
CONSULTATION WITH THE DEPARTMENT AND THE DEPARTMENT OF THE
ENVIRONMENT, SHALL DEVELOP AND PUBLISH GUIDELINES TO ASSIST LOCAL
JURISDICTIONS IN THE COLLECTION OF DATA TO ESTABLISH NUISANCE FLOODING
BASELINES.

30 **(B)** (1) On or before [July 1, 2019] **OCTOBER 1, 2020**, a local jurisdiction that 31 experiences nuisance flooding shall develop a plan to address nuisance flooding.

32 (2) A local jurisdiction shall update the plan required under paragraph (1) 33 of this subsection at least once every 5 years.

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(3) A local jurisdiction shall publish the plans required under this

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1 subsection on the local jurisdiction's website.

2 [(b)] (C) A local jurisdiction that develops a plan to address nuisance flooding 3 shall submit a copy of the nuisance flooding plan to the Department of Planning.

4 SECTION 2. AND BE IT FURTHER ENACTED, That it is the intent of the General 5 Assembly that, until the Coast Smart Council has adopted revised siting and design criteria 6 in accordance with the provisions of Section 1 of this Act:

7 (1) units of State government that propose capital projects for a new State 8 structure or the reconstruction of a substantially damaged State structure shall comply 9 with the siting and design criteria in the Coast Smart Construction Program adopted by 10 the Coast Smart Council in June 2015; and

11 (2) local capital projects and highway facilities are not subject to the siting 12 and design criteria in the Coast Smart Construction Program adopted by the Coast Smart 13 Council in June 2015.

14 SECTION 3. AND BE IT FURTHER ENACTED, That the Department of Budget 15 and Management, the Department of General Services, and the Department of Natural 16 Resources shall review and incorporate criteria established by the Coast Smart Council 17 under the provisions of this Act into the appropriate instructions and policies.

18 SECTION 4. AND BE IT FURTHER ENACTED, That this Act shall take effect July1, 2019.

Approved:

Governor.

Speaker of the House of Delegates.

President of the Senate.

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