M3, M1 3lr2481 CF SB 524

By: Delegate Frush

Introduced and read first time: February 6, 2013

Assigned to: Environmental Matters

A BILL ENTITLED

1 AN ACT concerning

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Wetlands and Riparian Rights – Licenses and Permits for Nonwater–Dependent Projects on State or Private Wetlands

4 FOR the purpose of altering the requirements for the issuance of a certain license, a 5 certain permit, and a certain building permit for certain nonwater-dependent 6 projects located on State wetlands or private wetlands; specifically authorizing 7 the issuance of a certain license, a certain permit, and a certain building permit 8 for certain renewable energy systems under certain circumstances; requiring 9 the Board of Public Works to establish an annual compensation rate for certain 10 nonwater-dependent projects in accordance with certain requirements; providing for the application and construction of this Act; authorizing the Board 11 12 of Public Works to require the payment of certain compensation under a certain circumstance; authorizing a person to apply to the Department of the 13 Environment for a certain license or a certain permit for certain 14 nonwater-dependent projects in existence on or before a certain date if the 15 16 application is filed on or before a certain date under certain circumstances; 17 requiring the Department to evaluate certain applications in accordance with 18 requirements: requiring a person remove to unauthorized nonwater-dependent projects under certain circumstances; establishing the 19 20 intent of the General Assembly; defining certain terms; and generally relating to nonwater-dependent projects on State or private wetlands. 21

22 BY repealing and reenacting, with amendments,

23 Article – Environment

24 Section 16–101, 16–104, and 16–205

25 Annotated Code of Maryland

26 (2007 Replacement Volume and 2012 Supplement)

27 BY repealing and reenacting, with amendments,

Article – Natural Resources

29 Section 8–1808.4

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EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



1 Annotated Code of Maryland 2 (2012 Replacement Volume)

3 Preamble

WHEREAS, It is essential to the health and vitality of the Chesapeake and Atlantic Coastal Bays that all State waters, including State and private tidal wetlands, be optimally protected through the licensing and permitting programs of the Board of Public Works and the Department of the Environment; and

WHEREAS, It has been long recognized under law that the location of nonwater-dependent projects, such as restaurants, shops, offices, and other commercial uses, in, on, or over State or private tidal wetlands does not generally serve the preservation of Maryland's prized shoreline resources, including the Critical Area Buffer; and

WHEREAS, It has also been long recognized that the Board of Public Works and the Department of the Environment have the authority to license or permit small nonwater–dependent projects where there is a reasonable basis to anticipate little or no environmental harm; and

WHEREAS, Many of the current requirements regarding the location of nonwater-dependent projects have become outdated, leaving an ineffective statutory patchwork that no longer promotes the best interests of the State; and

WHEREAS, Over the course of the past two decades a number of nonwater-dependent commercially based projects have been located on piers in State and private tidal wetlands, often without the benefit of a license or permit and the environmental expertise involved in the application and review process; and

WHEREAS, Given the significant evolution of modern technology within the past few years and the rise of national energy needs, the installation of small—scale renewable energy systems on piers is now feasible and productive, and the time has come to move toward accommodation of the increasing demand for private use of solar, geothermal, and wind—powered sources along the water's edge; and

WHEREAS, Rather than respond to these growing trends on a piecemeal basis, it is the shared intent of the General Assembly, the Department of the Environment, and the Critical Area Commission that the evaluation of nonwater-dependent projects be modernized and administered more consistently and comprehensively than is possible under current law; and

WHEREAS, This preservation goal is best accomplished by a balance of science—based criteria with the application of local land use discretion, all the while providing for due consideration of the State's goals regarding economic development and public access to our water resources; and

1 2 3 4	WHEREAS, It is the purpose of this legislation to establish two categories of nonwater-dependent projects, the first related to commercial use and the second focused on small-scale renewable energy systems, both of which are designed to prevent and minimize environmental harm along the waterfront; and
5 6 7	WHEREAS, This legislation also establishes reasonable and appropriate compensation rates applicable to commercial operations that use State wetlands for private benefit; now, therefore,
8 9	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:
10	Article – Environment
11	16–101.
12	(a) In this title the following words have the meanings indicated.
13	(b) "Board" means the Board of Public Works.
14	(c) "County" includes Baltimore City unless otherwise indicated.
15	(d) "Department" means the Department of the Environment.
16 17 18	(e) "Dredging" means the removal or displacement by any means of soil, sand, gravel, shells, or other material, whether or not of intrinsic value, from any State or private wetlands.
19	(f) (1) "Filling" means:
20 21	(i) The displacement of navigable water by the depositing into State or private wetlands of soil, sand, gravel, shells, or other materials; or
22 23	(ii) The artificial alteration of navigable water levels by any physical structure, drainage ditch, or otherwise.
24 25	(2) "Filling" includes storm drain projects which flow directly into tidal waters of the State.
26	(3) "Filling" does not include:
27	(i) Drainage of agricultural land;
28 29	(ii) In-place replacement or repair of shore erosion control structures using substantially similar materials and construction design; or

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$\frac{1}{2}$	(iii) Planting of wetlands vegetation when no grading or fill in State or private wetlands is necessary.
3 4 5	(g) "Landward boundary of wetlands" means the common boundary between wetlands, as defined in this section, and lands not included within the definitions of wetlands appearing in this section.
6 7	(h) "Licensed marine contractor" has the meaning stated in Title 17, Subtitle 3 of this article.
8 9 10 11	(I) (1) "NONWATER-DEPENDENT PROJECT" MEANS A TEMPORARY OR PERMANENT STRUCTURE THAT, BY REASON OF ITS INTRINSIC NATURE, USE, OR OPERATION, DOES NOT REQUIRE LOCATION IN, ON, OR OVER STATE OR PRIVATE TIDAL WETLANDS.
12	(2) "NONWATER-DEPENDENT PROJECT" INCLUDES:
13	(I) A DWELLING UNIT ON A PIER;
14 15	(II) A RESTAURANT, A SHOP, AN OFFICE, OR ANY OTHER COMMERCIAL BUILDING OR USE ON A PIER;
16 17	(III) A TEMPORARY OR PERMANENT ROOF OR COVERING ON A PIER;
18 19	(IV) A PIER USED TO SUPPORT A NONWATER-DEPENDENT USE; AND
20 21	(V) A SMALL-SCALE RENEWABLE ENERGY SYSTEM ON A PIER, INCLUDING:
22 23	1. A SOLAR ENERGY SYSTEM AND ITS PHOTOVOLTAIC CELLS, SOLAR PANELS, OR OTHER NECESSARY EQUIPMENT;
$\frac{24}{25}$	2. A GEOTHERMAL ENERGY SYSTEM AND ITS GEOTHERMAL HEAT EXCHANGER OR OTHER NECESSARY EQUIPMENT; AND
26 27	3. A WIND ENERGY SYSTEM AND ITS WIND TURBINE, TOWER, BASE, OR OTHER NECESSARY EQUIPMENT.

[(i)] (J) "Person" means any natural person, partnership, joint—stock company, unincorporated association or society, the federal government, the State, any unit of the State, a political subdivision, or other corporation of any type.

- 1 **[**(j)**] (K)** (1) "Pier" means any pier, wharf, dock, walkway, bulkhead, breakwater, piles, or other similar structure.
- 3 (2) "Pier" does not include any structure on pilings or stilts that was 4 originally constructed beyond the landward boundaries of State or private wetlands.
- [(k)] (L) (1) "Private wetlands" means any land not considered "State wetland" bordering on or lying beneath tidal waters, which is subject to regular or periodic tidal action and supports aquatic growth.
- 8 (2) "Private wetlands" includes wetlands, transferred by the State by a valid grant, lease, patent, or grant confirmed by Article 5 of the Maryland Declaration of Rights, to the extent of the interest transferred.
- [(l)] (M) (1) "Public notice" means the public notice and public informational hearing procedures established in § 5–204(b) through (e) of this article.
- 13 (2) "Public notice" does not mean notice as provided for in § 16–303 of this title.
- 15 [(m)] (N) "Regular or periodic tidal action" means the rise and fall of the sea 16 produced by the attraction of the sun and moon uninfluenced by wind or any other 17 circumstance.
- 18 [(n)] (O) "Secretary" means the Secretary of the Environment.
- [(o)] (P) "State wetlands" means any land under the navigable waters of the State below the mean high tide, affected by the regular rise and fall of the tide. Wetlands of this category which have been transferred by the State by valid grant, lease, patent or grant confirmed by Article 5 of the Maryland Declaration of Rights shall be considered "private wetland" to the extent of the interest transferred.
- 24 16–104.
- 25 (a) This section does not apply to [any] A NONWATER-DEPENDENT project [involving the construction of a dwelling unit or other non-water dependent structure on a pier] located on State or private wetlands in Prince George's County.
- 28 (b) (1) Except as provided in paragraphs (2)[,] AND (3)[, and (4)] of this subsection[,] AND notwithstanding any other provision of law, the Board of Public 30 Works may not issue a license [under this title for any] TO AUTHORIZE A NONWATER-DEPENDENT project [involving the construction of a dwelling unit or other non-water dependent structure on a pier] located on State wetlands.
- This section does not prohibit or restrict the Board of Public Works from issuing a license for a project involving the construction of a dwelling unit or

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- other non-water dependent structure on a pier located within the Critical Area that was issued a permit by the Secretary on or before January 1, 1989.
- 3 (3) The Board of Public Works may issue a license for a project 4 involving the construction of a non-water dependent structure on a pier located on 5 State wetlands if:
- 6 (i) The project is located in a marina owned by the State, a county, or a municipal corporation;
- 8 (ii) The project will enhance maritime transportation, the 9 preservation of historic lighthouses, or the construction of historically accurate 10 replicas;
- 11 (iii) The project is approved by local planning and zoning 12 authorities;
- 13 (iv) The project is located in a priority funding area as 14 designated under Title 5, Subtitle 7B of the State Finance and Procurement Article; 15 and
- 16 (v) The project is located in an area that has been excluded from 17 a local critical area program adopted or approved by the Critical Area Commission for 18 the Chesapeake and Atlantic Coastal Bays under § 8–1807(c)(1)(i)1 of the Natural 19 Resources Article.
- 20 (4) The Board of Public Works may issue a license for a project 21 involving the construction of a dwelling unit or other non-water dependent structure 22 on a pier located on State wetlands if:
- 23 (i) The project is constructed on a pier in existence as of 24 December 1, 1985 that can be verified by a Department of Natural Resources aerial 25 photograph dated 1985, accompanied by a map of the area;
 - (ii) The project does not require an expansion of the pier greater than 25% of the area of piers or dry docks removed on the same property; however, additional expansion may be allowed in the amount of 10% of the water coverage eliminated by removing complete piers from the same or other properties. If the horizontal surface area of a pier to be removed is not intact but the remaining pilings identify its previous size, that area may be used in determining the additional expansion permitted. The project expansion based on water coverage eliminated can be considered only if all nonfunctional piers on the property are removed except for the project pier. The total expansion may not exceed 35% of the original size of the piers and dry docks removed;
- 36 (iii) The project is approved by local planning and zoning 37 authorities;

1 2 3 4	(iv) The project is located in an intensely developed area, as designated in programs adopted or approved by the Critical Area Commission for the Chesapeake and Atlantic Coastal Bays under Title 8, Subtitle 18 of the Natural Resources Article; and
5 6	(v) The project allows public access to tidal waters, if appropriate.
7 8 9 10	(5) Except for projects under paragraph (2) of this subsection, and in addition to all other provisions of this section, all projects involving the construction of a dwelling unit or other non-water dependent facility on a pier located on State or private wetlands within the Chesapeake Bay Critical Area may not be issued a wetlands permit unless:
12 13 14 15	(i) The applicant demonstrates that the construction and operation of the project will not have a long term adverse effect on the water quality of the adjacent body of water in accordance with standards established by the local jurisdiction's critical areas program;
16 17 18	(ii) The applicant is required to improve the water quality of existing stormwater runoff from the project site into adjoining waters in accordance with standards established by the local jurisdiction's critical areas program; and
19 20 21 22	(iii) The applicant demonstrates that any sewer lines or other utility lines extended for the pier will not adversely affect the water quality of adjoining waters in accordance with standards established by the local jurisdiction's critical areas program.]
23 24 25	(2) THE BOARD OF PUBLIC WORKS MAY ISSUE A LICENSE TO AUTHORIZE A NONWATER-DEPENDENT PROJECT LOCATED ON STATE WETLANDS IF THE PROJECT:
26 27 28	(I) 1. INVOLVES A COMMERCIAL ACTIVITY THAT IS PERMITTED AS A SECONDARY OR ACCESSORY USE TO A PERMITTED PRIMARY COMMERCIAL USE;
29 30	2. IS NOT LOCATED ON A PIER THAT IS ATTACHED TO RESIDENTIALLY, INSTITUTIONALLY, OR INDUSTRIALLY USED PROPERTY;
31 32	3. AVOIDS AND MINIMIZES IMPACTS TO STATE WETLANDS AND OTHER AQUATIC RESOURCES;

IS LOCATED IN:

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A. AN INTENSELY DEVELOPED AREA AND THE
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- 2 PROJECT IS AUTHORIZED UNDER A PROGRAM AMENDMENT TO A LOCAL
- 3 JURISDICTION'S CRITICAL AREA PROGRAM APPROVED ON OR AFTER JULY 1,
- 4 2013, IF THE APPROVED PROGRAM AMENDMENT INCLUDES NECESSARY
- 5 CHANGES TO THE LOCAL JURISDICTION'S ZONING, SUBDIVISION, AND OTHER
- 6 ORDINANCES SO AS TO BE CONSISTENT WITH OR MORE RESTRICTIVE THAN THE
- 7 REQUIREMENTS PROVIDED UNDER THIS PARAGRAPH; OR
- B. AN AREA THAT HAS BEEN EXCLUDED FROM A
- 9 LOCAL CRITICAL AREA PROGRAM IF THE EXCLUSION HAS BEEN ADOPTED OR
- 10 APPROVED BY THE CRITICAL AREA COMMISSION FOR THE CHESAPEAKE AND
- 11 ATLANTIC COASTAL BAYS;
- 12 5. IS APPROVED BY THE LOCAL PLANNING AND
- 13 ZONING AUTHORITIES AFTER THE LOCAL JURISDICTION'S PROGRAM
- 14 AMENDMENT UNDER ITEM 4A OF THIS ITEM, IF APPLICABLE, HAS BEEN
- 15 APPROVED;
- 16 6. ALLOWS OR ENHANCES PUBLIC ACCESS TO STATE
- 17 WETLANDS;
- 7. Does not expand beyond the length, width,
- 19 OR CHANNELWARD ENCROACHMENT OF THE PIER ON WHICH THE PROJECT IS
- 20 CONSTRUCTED;
- 21 8. Has a height of up to 18 feet unless the
- 22 PROJECT IS LOCATED AT A MARINA AND THE SECRETARY RECOMMENDS
- 23 ADDITIONAL HEIGHT;
- 9. IS UP TO 1,000 SQUARE FEET IN TOTAL AREA;
- 25 10. IS NOT LOCATED IN, ON, OR OVER VEGETATED
- 26 TIDAL WETLANDS, SUBMERGED AQUATIC VEGETATION, A NATURAL OYSTER
- 27 BAR, A PUBLIC SHELLFISH FISHERY AREA, A YATES BAR, OR AN AREA WITH
- 28 RARE, THREATENED, OR ENDANGERED SPECIES OR SPECIES IN NEED OF
- 29 CONSERVATION; AND
- 30 11. Does not adversely impact a fish spawning
- 31 OR NURSERY AREA OR AN HISTORIC WATERFOWL STAGING AREA; OR
- 32 (II) 1. IS LOCATED ON A PIER THAT WAS IN EXISTENCE
- 33 ON OR BEFORE DECEMBER 31, 2012;

- 2. SATISFIES ALL OF THE REQUIREMENTS UNDER 1 ITEM (I)1 THROUGH 8 OF THIS PARAGRAPH; AND
- 3. If APPLICABLE, HAS A TEMPORARY OR
- 4 PERMANENT ROOF OR COVERING THAT IS UP TO 1,000 SQUARE FEET IN TOTAL
- 5 AREA.
- 6 (3) (I) THE BOARD OF PUBLIC WORKS MAY ISSUE A LICENSE
- 7 TO AUTHORIZE A NONWATER-DEPENDENT PROJECT FOR A SMALL-SCALE
- 8 RENEWABLE ENERGY SYSTEM ON A PIER LOCATED ON STATE WETLANDS IF THE
- 9 **PROJECT:**
- 1. Involves the installation or placement of
- 11 A SMALL-SCALE RENEWABLE ENERGY SYSTEM THAT IS PERMITTED AS A
- 12 SECONDARY OR ACCESSORY USE ON A PIER THAT IS AUTHORIZED UNDER THIS
- 13 **TITLE**;
- 2. AVOIDS AND MINIMIZES IMPACTS TO STATE
- 15 WETLANDS AND OTHER AQUATIC RESOURCES;
- 16 3. IS LOCATED IN:
- 17 A. THE CHESAPEAKE AND ATLANTIC COASTAL BAYS
- 18 CRITICAL AREA AND THE PROJECT IS AUTHORIZED UNDER A PROGRAM
- 19 AMENDMENT TO A LOCAL JURISDICTION'S CRITICAL AREA PROGRAM APPROVED
- 20 ON OR AFTER JULY 1, 2013, IF THE APPROVED PROGRAM AMENDMENT
- 21 INCLUDES NECESSARY CHANGES TO THE LOCAL JURISDICTION'S ZONING,
- 22 SUBDIVISION, AND OTHER ORDINANCES SO AS TO BE CONSISTENT WITH OR
- 23 MORE RESTRICTIVE THAN THE REQUIREMENTS PROVIDED UNDER THIS
- 24 PARAGRAPH; OR
- B. AN AREA THAT HAS BEEN EXCLUDED FROM A
- 26 LOCAL CRITICAL AREA PROGRAM IF THE EXCLUSION HAS BEEN ADOPTED OR
- 27 APPROVED BY THE CRITICAL AREA COMMISSION FOR THE CHESAPEAKE AND
- 28 ATLANTIC COASTAL BAYS;
- 4. Is approved by the local planning and
- 30 ZONING AUTHORITIES AFTER THE LOCAL JURISDICTION'S PROGRAM
- 31 AMENDMENT UNDER ITEM 3A OF THIS SUBPARAGRAPH, IF APPLICABLE, HAS
- 32 BEEN APPROVED;
- 5. Is not located in, on, or over vegetated
- 34 TIDAL WETLANDS, SUBMERGED AQUATIC VEGETATION, A NATURAL OYSTER

- 1 BAR, A PUBLIC SHELLFISH FISHERY AREA, A YATES BAR, OR AN AREA WITH
- 2 RARE, THREATENED, OR ENDANGERED SPECIES OR SPECIES IN NEED OF
- 3 CONSERVATION; AND
- 4 **DOES NOT ADVERSELY IMPACT A FISH SPAWNING**
- 5 OR NURSERY AREA OR AN HISTORIC WATERFOWL STAGING AREA.
- 6 (II) A LICENSE ISSUED UNDER SUBPARAGRAPH (I) OF THIS
- 7 PARAGRAPH MAY INCLUDE THE INSTALLATION OR PLACEMENT OF:
- 8 1. A SOLAR ENERGY SYSTEM ATTACHED TO A PIER IF
- 9 THE DEVICE OR EQUIPMENT ASSOCIATED WITH THAT SYSTEM DOES NOT
- 10 EXTEND MORE THAN:
- A. 4 FEET ABOVE OR 18 INCHES BELOW THE DECK OF
- 12 THE PIER; OR
- B. 1 FOOT BEYOND THE LENGTH OR WIDTH OF THE
- 14 **PIER**;
- 2. A SOLAR ENERGY SYSTEM ATTACHED TO A PILING
- 16 IF THERE IS ONLY ONE SOLAR PANEL PER BOAT SLIP;
- 3. A SOLAR ENERGY SYSTEM ATTACHED TO A
- 18 BOATHOUSE ROOF IF THE DEVICE OR EQUIPMENT ASSOCIATED WITH THAT
- 19 SYSTEM DOES NOT EXTEND BEYOND THE LENGTH, WIDTH, OR HEIGHT OF THE
- 20 BOATHOUSE ROOF;
- 21 4. A CLOSED-LOOP GEOTHERMAL HEAT EXCHANGER
- 22 UNDER A PIER IF THE GEOTHERMAL HEAT EXCHANGER OR ANY ASSOCIATED
- 23 DEVICES OR EQUIPMENT DO NOT:
- A. EXTEND BEYOND THE LENGTH, WIDTH, OR
- 25 CHANNELWARD ENCROACHMENT OF THE PIER;
- B. Deleteriously alter long shore drift; or
- 27 C. CAUSE SIGNIFICANT INDIVIDUAL OR CUMULATIVE
- 28 THERMAL IMPACTS TO AQUATIC RESOURCES; OR
- 29 5. A WIND ENERGY SYSTEM ATTACHED TO A PIER IF
- 30 THERE IS ONLY ONE WIND ENERGY SYSTEM PER PIER FOR WHICH:

1	A With the cold with providing the more parts are more parts and more parts are more parts.
$\frac{1}{2}$	A. THE HEIGHT FROM THE DECK OF THE PIER TO THE BLADE EXTENDED AT ITS HIGHEST POINT IS UP TO 12 FEET;
	,
$\frac{3}{4}$	B. THE ROTOR DIAMETER OF THE WIND TURBINE IS UP TO 4 FEET; AND
4	UF 10 4 FEE1, AND
5	C. THE SETBACKS OF THE WIND ENERGY SYSTEM
6	FROM THE NEAREST PROPERTY LINE AND FROM THE CHANNELWARD EDGE OF
7 8	THE PIER TO WHICH THAT SYSTEM IS ATTACHED ARE AT LEAST 1.5 TIMES THE
9	TOTAL HEIGHT OF THE SYSTEM FROM ITS BASE TO THE BLADE EXTENDED AT ITS HIGHEST POINT.
10	(c) (1) Except as provided in [paragraphs (2) and (3)] PARAGRAPH (2) of
11 12	this subsection[,] AND notwithstanding any other provision of law, the Secretary may not issue a permit [under this title for any] TO AUTHORIZE A
13	NONWATER-DEPENDENT project [involving the construction of a dwelling unit or
14	other non-water dependent structure on a pier] located on private wetlands.
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15 16	[(2) The Secretary may issue a permit for a project involving the construction of a non-water dependent structure on a pier located on private wetlands
17	if:
18	(i) The project is located in a marina owned by the State, a
19	county, or a municipal corporation;
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20 21	(ii) The project will enhance maritime transportation, the preservation of historic lighthouses, or the construction of historically accurate
22	replicas;
23	(iii) The project is approved by local planning and zoning
$\frac{23}{24}$	authorities;
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$\frac{25}{26}$	(iv) The project is located in a priority funding area as designated under Title 5, Subtitle 7B of the State Finance and Procurement Article;
$\frac{20}{27}$	and
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28 29	(v) The project is located in an area that has been excluded from a local critical area program adopted or approved by the Critical Area Commission for
30	the Chesapeake and Atlantic Coastal Bays under § 8–1807(c)(1)(i)1 of the Natural
31	Resources Article.
32	(3) The Secretary may issue a permit for a project involving the
33	construction of a dwelling unit or other non-water dependent structure on a pier

located on private wetlands if:

- 1 (i) The project is constructed on a pier in existence as of 2 December 1, 1985 that can be verified by a Department of Natural Resources aerial photograph dated 1985, accompanied by a map of the area;
- 4 (ii) The project does not require an expansion of the pier greater than 25% of the area of piers or dry docks removed on the same property; however, 5 6 additional expansion may be allowed in the amount of 10% of the water coverage 7 eliminated by removing complete piers from the same or other properties. If the 8 horizontal surface area of a pier to be removed is not intact but the remaining pilings 9 identify its previous size, that area may be used in determining the additional expansion permitted. The project expansion based on water coverage eliminated can 10 11 be considered only if all nonfunctional piers on the property are removed except for the project pier. The total expansion may not exceed 35% of the original size of the piers 12 13 and dry docks removed:
- 14 (iii) The project is approved by local planning and zoning 15 authorities;
- 16 (iv) The project is located in an intensely developed area, as 17 designated in programs adopted or approved by the Critical Area Commission for the 18 Chesapeake and Atlantic Coastal Bays under Title 8, Subtitle 18 of the Natural 19 Resources Article; and
- 20 (v) The project allows public access to tidal waters, if 21 appropriate.]
- 22 (2) EXCEPT FOR THE PUBLIC ACCESS REQUIREMENT UNDER
 23 SUBSECTION (B)(2)(I)6 OF THIS SECTION, THE SECRETARY MAY ISSUE A PERMIT
 24 TO AUTHORIZE A NONWATER-DEPENDENT PROJECT LOCATED ON PRIVATE
 25 WETLANDS IF THE PROJECT SATISFIES ALL OF THE REQUIREMENTS UNDER
 26 SUBSECTION (B)(2) OR (3) OF THIS SECTION.
- 27 16–205.
- 28 (a) The Board may require as a condition to issuance of a wetlands license 29 that compensation be made to the State, of a kind and in an amount deemed 30 appropriate by the Board.
- 31 (b) (1) The Board shall establish a compensation rate for cables, pipelines, 32 or similar structures in accordance with this subsection.
- 33 (2) The minimum compensation rate:
- 34 (i) Is \$2.50 per linear foot per year for cables, pipelines, or 35 similar structures;

1 Applies to each individual cable, pipeline, or similar (ii) 2 structure; and 3 (iii) Applies to all new and existing authorizations beginning July 2, 2012. 4 The Board may: 5 (3) 6 (i) Increase the compensation rate as considered appropriate; 7 and 8 (ii) Adjust the compensation rate to reflect changes in the 9 Consumer Price Index as published by the Bureau of Labor Statistics of the U.S. Department of Labor or by an appropriate method selected by the Board. 10 11 THE BOARD SHALL ESTABLISH AN ANNUAL COMPENSATION (C) **(1)** RATE FOR NONWATER-DEPENDENT PROJECTS AUTHORIZED UNDER § 12 16–104(B)(2) OF THIS TITLE. 13 14 **(2)** THE BOARD: **(I)** SHALL 15 1. ASSESS ANNUAL A **MINIMUM** 16 COMPENSATION RATE FOR A NONWATER-DEPENDENT PROJECT THAT IS: 17 Α. BASED ON THE MOST RECENT DATA PROVIDED BY 18 THE STATE **DEPARTMENT** OF ASSESSMENTS AND TAXATION IN THE THE **PROPERTY** 19 ASSESSMENT RECORD **FOR** REAL TO WHICH THE 20 NONWATER-DEPENDENT PROJECT IS ATTACHED; AND 21В. COMPUTED BY MULTIPLYING THE TOTAL SQUARE 22FOOTAGE OF THE NONWATER-DEPENDENT PROJECT BY A FRACTION, THE 23DENOMINATOR OF WHICH IS THE TOTAL SQUARE FOOTAGE OF THE LAND AREA 24OF THE REAL PROPERTY TO WHICH THE NONWATER-DEPENDENT PROJECT IS 25 ATTACHED, AND THE NUMERATOR OF WHICH IS THE ASSESSED LAND VALUE OF THE REAL PROPERTY TO WHICH THE NONWATER-DEPENDENT PROJECT IS 2627 ATTACHED; AND 282. MAY PERIODICALLY RECALCULATE THE MINIMUM 29ANNUAL COMPENSATION RATE TO REFLECT ANY CHANGE TO THE DATA PROVIDED BY THE STATE DEPARTMENT OF ASSESSMENTS AND TAXATION 30 31 UNDER ITEM 1 OF THIS ITEM; OR

1 2 3		(II) SHALL ASSESS AN ANNUAL COMPENSATION RATE FOR A ENDENT PROJECT THAT IS MORE THAN THE MINIMUM RATE DER ITEM (I)1 OF THIS PARAGRAPH.
4 5	[(c)] (D) wetlands license m	Monetary compensation received by the State in conjunction with a ay not be applied to the State Annuity Bond Fund Account.
6 7	[(d)] (E) Wetlands Compens	(1) There is created a special fund, known as the Tidal sation Fund.
8 9	(2) Compensation Fun	The following money shall be deposited in the Tidal Wetlands ad:
10 11 12	•	(i) Any monetary payment by a licensee in lieu of creating, noting tidal wetlands that is required by the Department or the on of a permit or license;
13 14	and	(ii) Any penalty imposed by a court in accordance with this title;
15		(iii) Any penalty imposed by the Department under this title.
16 17 18	[(e)] (F) appropriated only including:	Funds in the Tidal Wetlands Compensation Fund may be for the creation, restoration, or enhancement of tidal wetlands,
19	(1)	Acquisition of land or easements;
20	(2)	Maintenance of mitigation sites;
21	(3)	Purchase of credits in mitigation banks;
22 23	(4) Department;	Management of invasive or nuisance species identified by the
$24 \\ 25$	(5) control of phragmin	Cost sharing assistance to landowners in the management and tes under Title 8, Subtitle 21 of the Natural Resources Article; and
26 27	(6) subsection.	Contractual services necessary to accomplish the intent of this
28	[(f)] (G)	Funds credited and any interest accrued to the Fund:
29	(1)	Shall remain available until expended; and

1 2	(2) May not revert to the General Fund under any other provision of law.
3 4 5 6	[(g)] (H) All monetary compensation paid to the State in conjunction with a wetlands license other than that specified under subsection [(d)(2)] (E)(2) of this section shall be deposited in the Wetlands and Waterways Program Fund established under § 5–203.1 of this article.
7	Article - Natural Resources
8	8–1808.4.
9 10	(A) (1) IN THIS SECTION THE FOLLOWING WORDS HAVE THE MEANINGS INDICATED.
11	(2) "NONWATER-DEPENDENT PROJECT" INCLUDES:
12	(I) A DWELLING UNIT ON A PIER;
13 14	(II) A RESTAURANT, A SHOP, AN OFFICE, OR ANY OTHER COMMERCIAL BUILDING OR USE ON A PIER;
15 16	(III) A TEMPORARY OR PERMANENT ROOF OR COVERING ON A PIER;
17 18	(IV) A PIER USED TO SUPPORT A NONWATER-DEPENDENT USE; AND
19 20	(V) A SMALL-SCALE RENEWABLE ENERGY SYSTEM ON A PIER, INCLUDING:
21 22	1. A SOLAR ENERGY SYSTEM AND ITS PHOTOVOLTAIC CELLS, SOLAR PANELS, OR OTHER NECESSARY EQUIPMENT;
23 24	2. A GEOTHERMAL ENERGY SYSTEM AND ITS GEOTHERMAL HEAT EXCHANGER OR OTHER NECESSARY EQUIPMENT; AND
25 26	3. A WIND ENERGY SYSTEM AND ITS WIND TURBINE, TOWER, BASE, OR OTHER NECESSARY EQUIPMENT.
27 28	(3) (I) "PIER" MEANS ANY PIER, WHARF, DOCK, WALKWAY, BULKHEAD, BREAKWATER, PILES, OR OTHER SIMILAR STRUCTURE.

- 1 (II) "PIER" DOES NOT INCLUDE ANY STRUCTURE ON 2 PILINGS OR STILTS THAT WAS ORIGINALLY CONSTRUCTED BEYOND THE 3 LANDWARD BOUNDARIES OF STATE OR PRIVATE WETLANDS.
- [(a)] (B) This section does not apply to [any] A NONWATER-DEPENDENT project [involving the construction of a dwelling unit or other non-water dependent structure on a pier] located on State or private wetlands within the Critical Area in Prince George's County.
- 8 **[**(b) (1) In this section, "pier" means any pier, wharf, dock, walkway, bulkhead, breakwater, piles, or other similar structure.
- 10 (2) "Pier" does not include any structure on pilings or stilts that was originally constructed beyond the landward boundaries of State or private wetlands.
- 12 (c) This section applies notwithstanding:
- 13 (1) Any other provision of this subtitle; and
- 14 (2) Any criteria or regulation adopted by the Commission under this subtitle.
- 16 (d) This section preempts any other requirement concerning piers in the 17 Critical Area.
- 18 (e)] (C) (1) Except as provided in paragraphs (2)[,] AND (3)[, and (4)] of 19 this subsection AND NOTWITHSTANDING ANY OTHER PROVISION OF LAW, a local 20 jurisdiction may not issue a building permit [for any] OR ANY OTHER APPROVAL 21 UNDER THIS SUBTITLE TO AUTHORIZE A NONWATER-DEPENDENT project 22 [involving the construction of a dwelling unit or other non-water dependent structure 23 on a pier] located on State or private wetlands within the Critical Area.
- [(2) This section does not prohibit or restrict a local jurisdiction from issuing a building permit for a project involving the construction of a dwelling unit or other non-water dependent structure on a pier located on State or private wetlands within the Critical Area that was issued a permit by the Secretary on or before January 1, 1989.
- 29 (3) A local jurisdiction may issue a building permit for a project 30 involving the construction of a dwelling unit or other non-water dependent structure 31 on a pier located on State or private wetlands within the Critical Area if:
- 32 (i) The project is constructed on a pier in existence as of 33 December 1, 1985 that can be verified by a Department of Natural Resources aerial photograph dated 1985, accompanied by a map of the area;

- 1 (ii) The project does not require an expansion of the pier greater 2 than 25% of the area of piers or dry docks removed on the same property; however, 3 additional expansion may be allowed in the amount of 10% of the water coverage 4 eliminated by removing complete piers from the same or other properties. If the 5 horizontal surface area of a pier to be removed is not intact but the remaining pilings 6 identify its previous size, that area may be used in determining the additional 7 expansion permitted. The project expansion based on water coverage eliminated can 8 be considered only if all nonfunctional piers on the property are removed except for the 9 project pier. The total expansion may not exceed 35% of the original size of the piers 10 and dry docks removed:
- 11 (iii) The project is approved by local planning and zoning 12 authorities; and
- 13 (iv) The project is located in an intensely developed area, as 14 designated in programs adopted or approved by the Critical Area Commission under 15 this subtitle.
- 16 (4) A local jurisdiction may issue a building permit for the repair of an existing dwelling unit or other non-water dependent structure on a pier located on State or private wetlands within the Critical Area.

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- (5) Except for projects under paragraph (2) of this subsection, and in addition to all other provisions of this section, all projects involving the construction of a dwelling unit or other non-water dependent facility on a pier located on State or private wetlands within the Critical Area may not be issued a building permit unless:
- (i) The applicant demonstrates that the construction and operation of the project will not have a long term adverse effect on the water quality of the adjacent body of water in accordance with standards established by the local jurisdiction's critical areas program;
- (ii) The applicant is required to improve the water quality of existing stormwater runoff from the project site into adjoining waters in accordance with standards established by the local jurisdiction's critical areas program; and
- (iii) The applicant demonstrates that any sewer lines or other utility lines extended for the pier will not adversely affect the water quality of adjoining waters in accordance with standards established by the local jurisdiction's critical areas program.]
 - (2) A LOCAL JURISDICTION MAY ISSUE A BUILDING PERMIT OR ANY OTHER APPROVAL UNDER THIS SUBTITLE TO AUTHORIZE A NONWATER-DEPENDENT PROJECT LOCATED ON STATE OR PRIVATE WETLANDS WITHIN THE CRITICAL AREA IF THE PROJECT:

	10 HOUSE BILL 600
$\frac{1}{2}$	(I) 1. INVOLVES A COMMERCIAL ACTIVITY THAT IS PERMITTED AS A SECONDARY OR ACCESSORY USE TO A PERMITTED PRIMARY
3	COMMERCIAL USE;
4	2. IS NOT LOCATED ON A PIER THAT IS ATTACHED TO
5	RESIDENTIALLY, INSTITUTIONALLY, OR INDUSTRIALLY USED PROPERTY;
6	3. IS LOCATED IN:
7	A. AN INTENSELY DEVELOPED AREA AND THE
8	PROJECT IS AUTHORIZED UNDER A PROGRAM AMENDMENT TO A LOCAL
9	JURISDICTION'S CRITICAL AREA PROGRAM APPROVED ON OR AFTER JULY 1
10	2013, IF THE APPROVED PROGRAM AMENDMENT INCLUDES NECESSARY
11	CHANGES TO THE LOCAL JURISDICTION'S ZONING, SUBDIVISION, AND OTHER
12	ORDINANCES SO AS TO BE CONSISTENT WITH OR MORE RESTRICTIVE THAN THE
13	REQUIREMENTS PROVIDED UNDER THIS PARAGRAPH; OR
14	B. AN AREA THAT HAS BEEN EXCLUDED FROM A
15	LOCAL CRITICAL AREA PROGRAM IF THE EXCLUSION HAS BEEN ADOPTED OF
16	APPROVED BY THE CRITICAL AREA COMMISSION;
17	4. IS APPROVED BY THE LOCAL PLANNING AND
18	ZONING AUTHORITIES AFTER THE LOCAL JURISDICTION'S PROGRAM
19	AMENDMENT UNDER ITEM 3A OF THIS ITEM, IF APPLICABLE, HAS BEEN
20	APPROVED;
21	5. ALLOWS OR ENHANCES PUBLIC ACCESS TO STATE
22	WETLANDS, IF APPLICABLE;
23	6. Does not expand beyond the length, width
24	OR CHANNELWARD ENCROACHMENT OF THE PIER ON WHICH THE PROJECT IS
25	CONSTRUCTED;
26	7. HAS A HEIGHT OF UP TO 18 FEET UNLESS THE
27	PROJECT IS LOCATED AT A MARINA; AND
28	8. IS UP TO 1,000 SQUARE FEET IN TOTAL AREA; OR
29	(II) 1. IS LOCATED ON A PIER THAT WAS IN EXISTENCE

31 **2.** Satisfies all of the requirements under 32 ITEM (I)1 THROUGH 7 OF THIS PARAGRAPH; AND

ON OR BEFORE DECEMBER 31, 2012;

- 3. If APPLICABLE, HAS A TEMPORARY OR
- 2 PERMANENT ROOF OR COVERING THAT IS UP TO 1,000 SQUARE FEET IN TOTAL
- 3 AREA.
- 4 (3) (I) A LOCAL JURISDICTION MAY ISSUE A BUILDING PERMIT
- 5 OR OTHER APPROVAL UNDER THIS SUBTITLE TO AUTHORIZE A
- 6 NONWATER-DEPENDENT PROJECT FOR A SMALL-SCALE RENEWABLE ENERGY
- 7 SYSTEM ON A PIER LOCATED ON STATE OR PRIVATE WETLANDS WITHIN THE
- 8 CRITICAL AREA IF THE PROJECT:
- 9 1. INVOLVES THE INSTALLATION OR PLACEMENT OF
- 10 A SMALL-SCALE RENEWABLE ENERGY SYSTEM THAT IS PERMITTED AS A
- 11 SECONDARY OR ACCESSORY USE ON A PIER THAT IS AUTHORIZED UNDER TITLE
- 12 16 OF THE ENVIRONMENT ARTICLE;
- 13 **2.** IS LOCATED IN:
- A. THE CRITICAL AREA AND THE PROJECT IS
- 15 AUTHORIZED UNDER A PROGRAM AMENDMENT TO A LOCAL JURISDICTION'S
- 16 CRITICAL AREA PROGRAM APPROVED ON OR AFTER JULY 1, 2013, IF THE
- 17 APPROVED PROGRAM AMENDMENT INCLUDES NECESSARY CHANGES TO THE
- 18 LOCAL JURISDICTION'S ZONING, SUBDIVISION, AND OTHER ORDINANCES SO AS
- 19 TO BE CONSISTENT WITH OR MORE RESTRICTIVE THAN THE REQUIREMENTS
- 20 PROVIDED UNDER THIS PARAGRAPH; OR
- B. AN AREA THAT HAS BEEN EXCLUDED FROM A
- 22 LOCAL CRITICAL AREA PROGRAM IF THE EXCLUSION HAS BEEN ADOPTED OR
- 23 APPROVED BY THE CRITICAL AREA COMMISSION; AND
- 3. IS APPROVED BY THE LOCAL PLANNING AND
- 25 ZONING AUTHORITIES AFTER THE LOCAL JURISDICTION'S PROGRAM
- 26 AMENDMENT UNDER ITEM 2A OF THIS SUBPARAGRAPH, IF APPLICABLE, HAS
- 27 BEEN APPROVED.
- 28 (II) A BUILDING PERMIT OR OTHER APPROVAL ISSUED
- 29 UNDER SUBPARAGRAPH (I) OF THIS PARAGRAPH MAY INCLUDE THE
- 30 INSTALLATION OR PLACEMENT OF:
- 1. A SOLAR ENERGY SYSTEM ATTACHED TO A PIER IF
- 32 THE DEVICE OR EQUIPMENT ASSOCIATED WITH THAT SYSTEM DOES NOT
- 33 EXTEND MORE THAN:

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HIGHEST POINT.

1	A. 4 FEET ABOVE OR 18 INCHES BELOW THE DECK OF
2	THE PIER; OR
3	B. 1 FOOT BEYOND THE LENGTH OR WIDTH OF THE
4	PIER;
5	2. A SOLAR ENERGY SYSTEM ATTACHED TO A PILING
6	IF THERE IS ONLY ONE SOLAR PANEL PER BOAT SLIP;
7	3. A SOLAR ENERGY SYSTEM ATTACHED TO A
8	BOATHOUSE ROOF IF THE DEVICE OR EQUIPMENT ASSOCIATED WITH THAT
9 10	SYSTEM DOES NOT EXTEND BEYOND THE LENGTH, WIDTH, OR HEIGHT OF THE BOATHOUSE ROOF;
11	4. A CLOSED-LOOP GEOTHERMAL HEAT EXCHANGER
12	UNDER A PIER IF THE GEOTHERMAL HEAT EXCHANGER OR ANY ASSOCIATED
13	DEVICES OR EQUIPMENT DO NOT:
14	A. EXTEND BEYOND THE LENGTH, WIDTH, OF
15	CHANNELWARD ENCROACHMENT OF THE PIER;
16	B. DELETERIOUSLY ALTER LONG SHORE DRIFT; OR
17	C. CAUSE SIGNIFICANT INDIVIDUAL OR CUMULATIVE
18	THERMAL IMPACTS TO AQUATIC RESOURCES; OR
19	5. A WIND ENERGY SYSTEM ATTACHED TO A PIER II
20	THERE IS ONLY ONE WIND ENERGY SYSTEM PER PIER FOR WHICH:
21	A. THE HEIGHT FROM THE DECK OF THE PIER TO
22	THE BLADE EXTENDED AT ITS HIGHEST POINT IS UP TO 12 FEET;
23	B. THE ROTOR DIAMETER OF THE WIND TURBINE IS
$\frac{23}{24}$	UP TO 4 FEET; AND
25	C. THE SETBACKS OF THE WIND ENERGY SYSTEM
26	FROM THE NEAREST PROPERTY LINE AND FROM THE CHANNELWARD EDGE OF
27	THE PIER TO WHICH THAT SYSTEM IS ATTACHED ARE AT LEAST 1.5 TIMES THE

SECTION 2. AND BE IT FURTHER ENACTED, That:

TOTAL HEIGHT OF THE SYSTEM FROM ITS BASE TO THE BLADE EXTENDED AT ITS

- 1 (1) Section 1 of this Act may not be construed to amend the terms or conditions of a State tidal wetlands license or private wetlands permit that is in effect as of July 1, 2013;
- 4 (2) Except for the provisions under paragraph (3) of this section, § 16–205(c) of the Environment Article, as enacted under Section 1 of this Act, may not be construed to require the payment of compensation for a State tidal wetlands license that expires on or before July 1, 2013, or is in effect on or before July 1, 2013; and
- 8 If the payment of a particular amount of compensation operated as 9 a specific term or condition for the issuance of a State tidal wetlands license in effect 10 on or before July 1, 2013, and the licensee can demonstrate to the Board of Public 11 Works that payment of that compensation has been fully satisfied, the Board of Public 12 Works may require the payment of additional compensation under the provisions of 13 this Act only if the licensee applies for a new State tidal wetlands license for a project 14 that would materially alter the nature or expand the magnitude of an already existing, 15 licensed nonwater-dependent project.
- SECTION 3. AND BE IT FURTHER ENACTED, That for a nonwater-dependent project in existence on or before December 31, 2012, for which a State tidal wetlands license has not been issued:
- 19 (1) A person may apply to the Department of the Environment for an after—the—fact State tidal wetlands license if the application is filed on or before July 1, 2014, unless the Department authorizes an extension of time for filing of the application;
- 23 (2) The Department shall evaluate an application filed under this 24 Section in accordance with:
- 25 (i) § 16–104(b)(2)(i)1 through 3 and 6 through 8 of the 26 Environment Article, as enacted under Section 1 of this Act;
- 27 (ii) § 16–104(b)(2)(ii)3 of the Environment Article, as enacted 28 under Section 1 of this Act; and
- 29 (iii) All other applicable State and local laws in effect on the date 30 that the application is filed;
- 31 (3) If the Board of Public Works issues an after—the—fact State tidal 32 wetlands license, compensation shall be in accordance with the rate established under 33 § 16–205 of the Environment Article, as enacted under Section 1 of this Act, and any 34 regulations adopted under the authority of this Act; and
- 35 (4) If a person does not apply for a State tidal wetlands license by July 36 1, 2014, or within an extension of time authorized by the Department, or if the Board 37 of Public Works denies an after—the—fact State tidal wetlands license and that denial

- 1 is upheld on final appeal, then the person shall remove the unauthorized 2 nonwater-dependent project.
- 3 SECTION 4. AND BE IT FURTHER ENACTED, That for a nonwater-dependent project in existence on or before December 31, 2012, for which a private tidal wetlands permit has not been issued:
- 6 (1) A person may apply to the Department of the Environment for an after—the—fact private tidal wetlands permit if the application is filed on or before July 1, 2014, unless the Department authorizes an extension of time for filing of the application;
- 10 (2) The Department shall evaluate an application filed under this section in accordance with:
- 12 (i) § 16–104(b)(2)(i)1 through 3, 7, and 8 of the Environment 13 Article, as enacted under Section 1 of this Act;
- 14 (ii) § 16–104(b)(2)(ii)3 of the Environment Article, as enacted 15 under Section 1 of this Act; and
- 16 (iii) All other applicable State and local laws in effect on the date 17 that the application is filed; and
- 18 (3) If a person does not apply for a private tidal wetlands permit by July 1, 2014, or within an extension of time authorized by the Department, or if the Department denies an after—the—fact private tidal wetlands permit and that denial is upheld on final appeal, then the person shall remove the unauthorized nonwater—dependent project.
- SECTION 5. AND BE IT FURTHER ENACTED, That this Act shall take effect July 1, 2013.