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By: Delegates Walkup, Rosso, Sophocleus, and Pitkin

Introduced and read first time: February 12, 1999

Assigned to: Environmental Matters

### A BILL ENTITLED

1 AN ACT concer	ning
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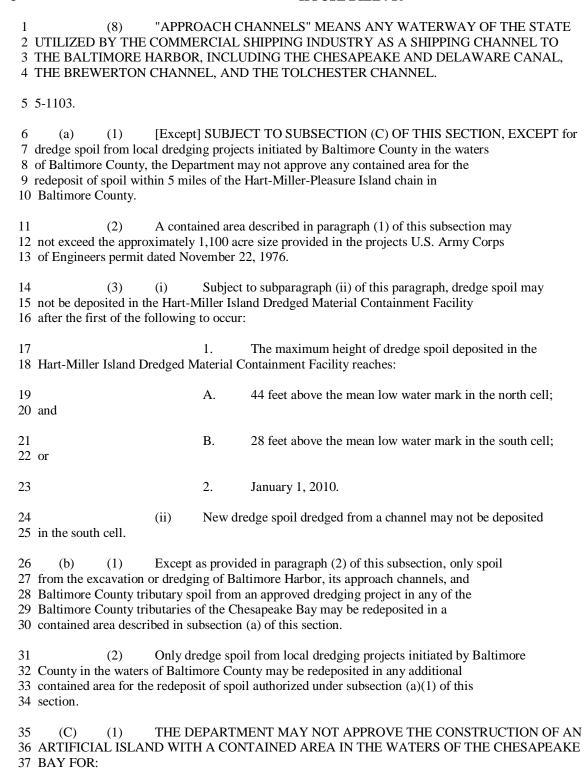
2	Redeposit of	Dredge Spoil	- Artificial Is	slands and	Contained A	Areas
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- 3 FOR the purpose of prohibiting the Department of the Environment from approving
- 4 the construction of an artificial island with a contained area in the waters of the
- 5 Chesapeake Bay for the redeposit of certain spoil or certain other materials;
- authorizing the Department to approve construction of a contained area for the
- 7 redeposit of certain spoil on the site of certain existing or former islands in the
- 8 waters of the Chesapeake Bay under certain circumstances; requiring the
- 9 Department of Transportation and the Department of Natural Resources to
- report to certain committees of the General Assembly on or before a certain date;
- and generally relating to the redeposit of certain spoil and certain other
- materials in the waters of the Chesapeake Bay.
- 13 BY repealing and reenacting, with amendments,
- 14 Article Environment
- 15 Section 5-1101(a) and 5-1103
- 16 Annotated Code of Maryland
- 17 (1996 Replacement Volume and 1998 Supplement)

18 Preamble

- 19 WHEREAS, Dredge spoil should not be redeposited in the Chesapeake Bay to
- 20 construct an artificial island because of the potential detrimental impacts of such a
- 21 construction project on State tourism, the local economies proximate to the artificial
- 22 island project, the quality of life of local residents, efforts to restore the environmental
- 23 quality and living resources of the Chesapeake Bay, and the health of Maryland
- 24 fisheries; and
- 25 WHEREAS, The goal of restoring the Chesapeake Bay as the largest and most
- 26 productive estuary in the United States should not include plans to construct new
- 27 artificial islands in the Bay but rather should recognize the historical location of
- 28 existing and formerly existing islands; and
- 29 WHEREAS, The International Workshop on Dredged Material Beneficial
- 30 Uses, sponsored by the U.S. Army Corps of Engineers in July 1997, concluded that

2	only 40 percent of dredged material is used beneficially and the most desirable beneficial uses include the restoration of wetlands and the restoration of existing and formerly existing natural islands and habitat; and								
6	WHEREAS, The Governor's Strategic Plan for Dredged Material Placement adequately provides for the placement of dredge spoil without necessitating any expense related to the research, development, or construction of an artificial island in the Chesapeake Bay; 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	5-1101.								
12	(a) In this subtitle the following words have the meanings indicated.								
13 14	(1) "Spoil" means earth, rock, soil, waste matter, muck, or other material excavated or dredged from Baltimore Harbor and approach channels.								
	(2) "Baltimore County tributary spoil" means earth, rock, soil, waste matter, muck, or other materials excavated or dredged from an approved dredging project in any of the Baltimore County tributaries of the Chesapeake Bay.								
	(3) "Redeposit" means to dump, scatter, pour, or otherwise deposit spoil or, if made applicable by the provisions of this subtitle or Title 5 of the Natural Resources Article, Baltimore County tributary spoil in a confined manner.								
	(4) "Baltimore Harbor" means the waterway which consists of the tidal portions of Patapsco River and its tributaries lying westward of a line extending from Rock Point in Anne Arundel County to North Point in Baltimore County.								
	(5) (i) "Sewage sludge" means the accumulated semiliquid suspension of settled solids, or dried residue of these solids, that is deposited from sewage in wastewater treatment plant tanks or basins.								
27 28	(ii) "Sewage sludge" includes raw untreated sewage disposed from the Back River Sewage Treatment Plant.								
29	(6) "Deep trough" means any region that:								
30 31	(i) Is south of the Chesapeake Bay Bridge and north of a line extending westerly from Bloody Point; and								
32	(ii) Has a depth that exceeds 60 feet.								
33 34	(7) "FORMER ISLAND" MEANS A GEOLOGICAL FOOTPRINT OF AN ISLAND THAT ONCE EXISTED IN THE WATERS OF THE CHESAPEAKE BAY.								



1 2	(I) TRIBUTARY SPOIL; OR	REDEF	POSIT OF SPOIL, INCLUDING BALTIMORE COUNTY
3	(II)	DUMP	ING, DEPOSITING, SCATTERING, OR RELEASING OF:
4		1.	SEWAGE SLUDGE; OR
5		2.	ANY DREDGED MATERIAL.
		ROVE TH	CT TO SUBPARAGRAPH (II) OF THIS PARAGRAPH, THE E CONSTRUCTION OF A CONTAINED AREA FOR THE G BALTIMORE COUNTY TRIBUTARY SPOIL:
9 10	FORMERLY EXISTED; O	1. R	ON THE SITE OF POOLES ISLAND AS IT EXISTS OR
11 12	ISLAND IN THE WATERS	2. S OF THE	ON THE SITE OF ANOTHER EXISTING ISLAND OR FORMER CHESAPEAKE BAY, INCLUDING:
13 14	FURTHER LOSS DUE TO	A. EXTENS	A BARRIER ISLAND IN NEED OF PROTECTION FROM IVE EROSION; AND
15 16	OF THE U.S. ARMY GAR	B. RISON, A	AN EXISTING ISLAND OR FORMER ISLAND IN THE WATERS BERDEEN PROVING GROUND.
17 18	(II) THIS PARAGRAPH MAY		TTAINED AREA APPROVED UNDER SUBPARAGRAPH (I) OF USED FOR:
19		1.	REDEPOSIT OF SPOIL FROM BALTIMORE HARBOR; OR
20 21	SEWAGE SLUDGE.	2.	DUMPING, DEPOSITING, SCATTERING, OR RELEASE OF
22 23	SECTION 2. AND BE 1 October 1, 1999.	IT FURTH	IER ENACTED, That this Act shall take effect