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By: Delegate Rosenberg

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(a)

Introduced and read first time: January 24, 2020 Assigned to: Environment and Transportation

A BILL ENTITLED

1	AN ACT concerning				
2 3	Environment – Drinking Water Outlets in School Buildings – Testing for Elevated Level of Lead				
4	FOR the purpose of altering the definition of "elevated level of lead" for purposes of certain				
5	provisions of law relating to testing for the presence of lead in certain drinking water				
6	outlets in certain school buildings; requiring certain regulations adopted by the				
7	Department of the Environment to require that certain testing be conducted at				
8	certain intervals; making conforming changes; and generally relating to testing for				
9	the presence of lead in drinking water outlets in school buildings.				
10	BY repealing and reenacting, without amendments,				
11	Article – Environment				
12	Section 6–1501(a) and 6–1502(b)				
13	Annotated Code of Maryland				
14	(2013 Replacement Volume and 2019 Supplement)				
15	BY repealing and reenacting, with amendments,				
16	· · · · · · · · · · · · · · · · · · ·				
17	Section 6–1501(c), 6–1502(c) and (e), and 6–1503(a)				
18	Annotated Code of Maryland				
19	(2013 Replacement Volume and 2019 Supplement)				
20	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,				
21	That the Laws of Maryland read as follows:				
22	Article – Environment				
23	6–1501.				

In this subtitle the following words have the meanings indicated.



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drinking water outlet, require that:

- 1 "Elevated level of lead" means a lead concentration in drinking water that 2 exceeds [the standard recommended by the U.S. Environmental Protection Agency in 3 technical guidance 5 PARTS PER BILLION. 4 6-1502.5 Subject to paragraph (2) of this subsection, the Department, in 6 consultation with the State Department of Education, the Department of General Services, 7 and Maryland Occupational Safety and Health, shall adopt regulations to require periodic 8 testing for the presence of lead in each drinking water outlet located in an occupied public or nonpublic school building. 9 Before adopting the regulations required under this section, the 10 (2)Department shall gather information about the testing processes, protocols, and efforts 11 12 being undertaken by each county school system and private school to establish a safe and 13 lead-free environment, including whether the school system or school has a plan for testing 14 and, if appropriate, remedial measures. Regulations adopted under this section shall: 15 (c) 16 (1) Require initial testing to be conducted on or before July 1, 2018; 17 (2)Phase in the implementation of the required testing beginning with: 18 (i) School buildings constructed before 1988; and 19 (ii) School buildings serving students in a prekindergarten program 20 or any grade from kindergarten through grade 5; 21Establish a sampling method for the required testing that is consistent (3)22with technical guidance; 23 [Establish the frequency for the required testing] REQUIRE THAT **(4)** PERIODIC TESTING BE CONDUCTED AT LEAST ONCE EVERY 18 MONTHS: 2425 Address best practices and cost–effective testing; (5)26 Require test samples from drinking water outlets to be analyzed by an (6)27entity approved by the Department; AND
- 30 (i) The results of the analysis be reported to the Department, the 31 State Department of Education, the Maryland Department of Health, and the appropriate 32 local health department;

If an analysis of a test sample indicates an elevated level of lead in a

1		(ii)	Acces	s to the drinking water outlet be closed;	
2 3	occupants;	(iii)	An adequate supply of safe drinking water be provided to school		
4		(iv)	The s	chool take appropriate remedial measures, including:	
5 6	water outlet;		1.	Permanently shutting or closing off access to the drinking	
7			2.	Manual or automatic flushing of the drinking water outlet;	
8 9	outlet; or		3.	Installing and maintaining a filter at the drinking water	
10 11	4. Repairing or replacing the drinking water outlet plumbing, or service line contributing to the elevated level of lead;				
12		(v)	The s	chool conduct follow–up testing; and	
13		(vi)	Notic	e of the elevated level of lead be:	
14 15	1. Provided to the parent or legal guardian of each student attending the school; and				
16			2.	Posted on the website of the school [; and	
17 18 19 20 21	(8) If an analysis of a test sample indicates a concentration of lead that is more than 5 parts per billion but less than the standard for an elevated level of lead, require that the results of the analysis be reported to the Department, the State Department of Education, the Maryland Department of Health, and the appropriate local health department].				
22 23 24 25	(e) [(1)] On or before December 1, 2018, and on or before December 1 each year thereafter, the Department and the State Department of Education jointly shall report to the Governor and, in accordance with § 2–1257 of the State Government Article, the General Assembly on the findings of the testing required under this section, including:				
26 27	elevated levels of l	[(i)] (ead in	,	The name and address of each school found to have nking water; and	
28 29	water outlet with a	[(ii)] an elev	` '	The type, location in the building, and use of each drinking evel of lead.	

Beginning with the report due December 1, 2019, the report required

under this subsection shall include, in addition to the information required under

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[(2)

- 1 paragraph (1) of this subsection:
- 2 (i) The name and address of each school found to have a lead 3 concentration that is more than 5 parts per billion but less than the standard for an 4 elevated level of lead; and
- 5 (ii) The type, location in the building, and use of each drinking water 6 outlet with a lead concentration that is more than 5 parts per billion but less than the 7 standard for an elevated level of lead.]
- 8 6-1503.
- 9 (a) The Department, in consultation with the State Department of Education, 10 shall establish and administer a grant program to provide grants to local school systems to 11 assist with the costs associated with implementing remedial measures to:
- 12 (1) Address any findings of elevated levels of lead in drinking water outlets 13 in school buildings;
- [(2) Address any findings of lead concentrations in drinking water outlets in school buildings that exceed 5 parts per billion;]
- 16 **[**(3)**] (2)** Install drinking water outlets in school buildings that do not have functioning drinking water outlets due to the presence of lead; or
- 18 **[**(4)**] (3)** Repair, reconfigure, or replace the outlet plumbing or premises plumbing contributing to the presence of lead in drinking water.
- SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect July 1, 2020.