## HOUSE BILL 496

### M3, F1

9lr0871

### By: **Delegates Healey, Harrison, Holmes, and Stein** Introduced and read first time: February 1, 2019 Assigned to: Environment and Transportation

### A BILL ENTITLED

### 1 AN ACT concerning

# Department of the Environment – Public and Nonpublic Schools – Inspections for Environmental Hazards

4 FOR the purpose of requiring the Department of the Environment, in consultation with the  $\mathbf{5}$ State Department of Education, the Department of General Services, and Maryland 6 Occupational Safety and Health, to adopt certain regulations to require periodic 7 inspections for the presence of environmental hazards in each occupied public or 8 nonpublic school facility in the State; requiring the Department of the Environment, 9 before adopting certain regulations, to gather information about certain inspection 10 processes, protocols, and efforts to establish a safe environment free from 11 environmental hazards; requiring certain entities to complete certain remedial 12measures and notification requirements if an inspection indicates the presence of an 13 environmental hazard; requiring the Department of the Environment to develop and maintain a system for receiving public input and addressing concerns related to 1415environmental hazards in schools; authorizing the Department of the Environment, 16in consultation with the State Department of Education, to grant a waiver from 17certain inspection requirements to a local school system, a public school, or a 18 nonpublic school under certain circumstances; requiring the Department of the 19Environment and the State Department of Education jointly to submit a report that 20includes certain information to the Governor and the General Assembly on or before 21 a certain date each year; requiring the Department of the Environment to establish 22a certain stakeholder group to provide advice and make recommendations regarding 23the development of certain regulations; requiring a certain stakeholder group to 24include representatives from certain entities; defining certain terms; and generally 25relating to inspections for environmental hazards in public and nonpublic schools.

- 26 BY adding to
- 27 Article Environment
- Section 6–1601 through 6–1604 to be under the new subtitle "Subtitle 16.
   Environmental Hazards in Schools"
- 30 Annotated Code of Maryland

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



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1	(2013 Replac	cement Volume and 2018 Supplement)			
$\frac{2}{3}$		. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, Iaryland read as follows:			
4		Article – Environment			
5	SUBTITLE 16. ENVIRONMENTAL HAZARDS IN SCHOOLS.				
6	6–1601.				
7 8	(A) IN THINDICATED.	HIS SUBTITLE THE FOLLOWING WORDS HAVE THE MEANINGS			
9 10 11 12	CHEMICAL, BIOLO	"ENVIRONMENTAL HAZARD" MEANS ONE OR MORE TOXIC OGICAL, OR PHYSICAL AGENTS IN THE ENVIRONMENT RESULTING FIVITIES OR NATURAL PROCESSES THAT MAY IMPACT THE HEALTH VIDUALS.			
13	(2)	"Environmental hazard" includes:			
14		(I) AIR POLLUTANTS;			
15		(II) ASBESTOS;			
16		(III) CONTAMINATED DRINKING WATER;			
17		(IV) INDUSTRIAL AND HOME CHEMICALS;			
18		(V) LEAD;			
19		(VI) MERCURY;			
20		(VII) MOLD AND MILDEW;			
21		(VIII) PESTICIDES;			
22		(IX) PESTS;			
23		(X) POLLUTED WATERS;			
24		(XI) POLYCHLORINATED BIPHENYLS;			
25		(XII) RADON;			

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1 (	ΊΠΙ)	SECONDHAND TOBACCO SMOKE;	
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2 (XIV) TOXIC WASTE; AND

3 (XV) ANY OTHER ENVIRONMENTAL CONTAMINANT, HAZARDOUS
 4 SUBSTANCE, OR POLLUTANT EMISSION THAT PRESENTS OR MAY PRESENT A RISK TO
 5 THE HEALTH OF OCCUPANTS OF A SCHOOL FACILITY OR ENVIRONMENT.

6 (C) "TECHNICAL GUIDANCE" MEANS THE MOST RECENT TECHNICAL 7 GUIDANCE ISSUED BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY FOR 8 REDUCING THE PRESENCE OF ENVIRONMENTAL HAZARDS IN SCHOOLS.

9 **6–1602.** 

10 (A) (1) SUBJECT TO PARAGRAPH (2) OF THIS SUBSECTION, THE 11 DEPARTMENT, IN CONSULTATION WITH THE STATE DEPARTMENT OF EDUCATION, 12 THE DEPARTMENT OF GENERAL SERVICES, AND MARYLAND OCCUPATIONAL 13 SAFETY AND HEALTH, SHALL ADOPT REGULATIONS TO REQUIRE PERIODIC 14 INSPECTION FOR THE PRESENCE OF ENVIRONMENTAL HAZARDS IN EACH OCCUPIED 15 PUBLIC AND NONPUBLIC SCHOOL FACILITY IN THE STATE.

16 (2) BEFORE ADOPTING THE REGULATIONS REQUIRED UNDER THIS 17 SECTION, THE DEPARTMENT SHALL GATHER INFORMATION ABOUT THE INSPECTION 18 PROCESSES, PROTOCOLS, AND EFFORTS BEING UNDERTAKEN BY EACH LOCAL 19 SCHOOL SYSTEM AND NONPUBLIC SCHOOL TO ESTABLISH A SAFE ENVIRONMENT 20 FREE FROM THE PRESENCE OF ENVIRONMENTAL HAZARDS, INCLUDING WHETHER 21 THE LOCAL SCHOOL SYSTEM OR NONPUBLIC SCHOOL:

22 (I) HAS KNOWLEDGE OF ANY ENVIRONMENTAL HAZARD 23 PRESENT IN A SCHOOL FACILITY; AND

24 (II) HAS A PLAN FOR INSPECTION AND, IF APPROPRIATE, 25 REMEDIAL MEASURES.

26 (B) THE REGULATIONS ADOPTED UNDER THIS SECTION SHALL:

27 (1) PHASE IN THE IMPLEMENTATION OF THE REQUIRED 28 INSPECTIONS, BEGINNING WITH SCHOOLS KNOWN TO HAVE ENVIRONMENTAL 29 HAZARDS PRESENT;

30 (2) REQUIRE INSPECTIONS OF SCHOOLS KNOWN TO HAVE 31 ENVIRONMENTAL HAZARDS PRESENT TO BE CONDUCTED ON OR BEFORE JULY 1,

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1	2020;
$2 \\ 3 \\ 4$	(3) ESTABLISH A METHOD FOR ENTITIES APPROVED BY THE DEPARTMENT TO CONDUCT THE REQUIRED INSPECTIONS THAT IS CONSISTENT WITH TECHNICAL GUIDANCE;
5	(4) ESTABLISH THE FREQUENCY FOR THE REQUIRED INSPECTIONS;
6	(5) ADDRESS BEST PRACTICES AND COST–EFFECTIVE INSPECTIONS;
7 8	(6) <b>REQUIRE ENTITIES APPROVED BY THE DEPARTMENT TO ANALYZE</b> THE SAMPLES AND INFORMATION RETRIEVED FROM INSPECTIONS; AND
9 10	(7) REQUIRE THE DEPARTMENT TO DEVELOP AND MAINTAIN RECORDS DETAILING:
11	(I) THE RESULTS OF EACH INSPECTION CONDUCTED;
12 13	(II) THE STATUS OF EACH SCHOOL WITH REGARD TO THE PRESENCE OF ENVIRONMENTAL HAZARDS; AND
$\begin{array}{c} 14\\ 15\end{array}$	(III) THE REMEDIAL MEASURES TAKEN OR PLANNED FOR EACH ENVIRONMENTAL HAZARD DETECTED.
16 17	(C) IF THE ANALYSIS OF THE DATA FROM AN INSPECTION INDICATES THE PRESENCE OF AN ENVIRONMENTAL HAZARD:
18 19	(1) THE ENTITY CONDUCTING THE ANALYSIS SHALL REPORT THE RESULTS TO:
20	(I) THE DEPARTMENT;
21	(II) THE INSPECTED SCHOOL;
22	(III) THE STATE DEPARTMENT OF EDUCATION; AND
23	(IV) THE APPROPRIATE LOCAL HEALTH DEPARTMENT;
$\frac{24}{25}$	(2) THE SCHOOL SHALL TAKE APPROPRIATE REMEDIAL MEASURES IN ACCORDANCE WITH THE REGULATIONS ADOPTED UNDER THIS SECTION;
$\frac{26}{27}$	(3) AN ENTITY APPROVED BY THE DEPARTMENT SHALL CONDUCT A

27 FOLLOW-UP INSPECTION; AND

(4) NOTICE OF THE PRESENCE OF THE ENVIRONMENTAL HAZARD SHALL BE:

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3 (I) PROVIDED TO THE PARENT OR LEGAL GUARDIAN OF EACH
4 STUDENT ATTENDING THE SCHOOL;

5 (II) PROVIDED TO EACH FACULTY AND STAFF MEMBER 6 EMPLOYED AT THE SCHOOL; AND

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(III) **POSTED ON THE WEBSITE OF THE SCHOOL.** 

8 (D) THE DEPARTMENT SHALL DEVELOP AND MAINTAIN A SYSTEM FOR 9 RECEIVING AND ADDRESSING PUBLIC COMPLAINTS CONCERNING INSPECTION 10 PRACTICES, UNADDRESSED ENVIRONMENTAL HAZARDS, AND INCOMPLETE 11 REMEDIATION.

### 12 **6–1603.**

(A) THE DEPARTMENT, IN CONSULTATION WITH THE STATE DEPARTMENT
 OF EDUCATION, MAY GRANT A WAIVER FROM THE INSPECTION REQUIRED UNDER §
 6–1602 OF THIS SUBTITLE TO A LOCAL SCHOOL SYSTEM IF:

16 (1) A PLAN IS IN PLACE FOR INSPECTING THE SCHOOL FACILITIES 17 WITHIN THE LOCAL SCHOOL SYSTEM AND ADDRESSING ANY PRESENT 18 ENVIRONMENTAL HAZARD IN A MANNER THAT SUBSTANTIALLY COMPLIES WITH THE 19 REGULATIONS ADOPTED UNDER § 6–1602 OF THIS SUBTITLE; OR

20 (2) THE LO

2) THE LOCAL SCHOOL SYSTEM HAS:

(I) COMPLETED COMPREHENSIVE INSPECTIONS OF THE
 SCHOOL FACILITIES WITHIN THE LOCAL SCHOOL SYSTEM FOR ENVIRONMENTAL
 HAZARDS IN A MANNER THAT SUBSTANTIALLY COMPLIES WITH THE REGULATIONS
 ADOPTED UNDER § 6–1602 OF THIS SUBTITLE; AND

25(II)A COMPREHENSIVE MONITORING PROGRAM TO ENSURE AN26ENVIRONMENT FREEFROM ENVIRONMENTAL HAZARDS THAT SUBSTANTIALLY27COMPLIES WITH THE REGULATIONS ADOPTED UNDER § 6–1602 OF THIS SUBTITLE.

(B) THE DEPARTMENT, IN CONSULTATION WITH THE STATE DEPARTMENT
 OF EDUCATION, MAY GRANT A WAIVER FROM THE INSPECTION REQUIRED UNDER
 THIS SECTION TO AN INDIVIDUAL PUBLIC OR NONPUBLIC SCHOOL IF:

1(1) THE SCHOOL FACILITY HAS BEEN INSPECTED FOR THE PRESENCE2OF ENVIRONMENTAL HAZARDS IN A MANNER THAT SUBSTANTIALLY COMPLIES WITH3REGULATIONS ISSUED UNDER § 6–1602 OF THIS SUBTITLE; AND

4 (2) THE INSPECTION RESULTS DID NOT INDICATE THE PRESENCE OF 5 AN ENVIRONMENTAL HAZARD IN THE SCHOOL FACILITY.

6 **6–1604.** 

ON OR BEFORE DECEMBER 1, 2020, AND ON OR BEFORE DECEMBER 1 EACH 8 YEAR THEREAFTER, THE DEPARTMENT AND THE STATE DEPARTMENT OF 9 EDUCATION JOINTLY SHALL REPORT TO THE GOVERNOR AND, IN ACCORDANCE 10 WITH § 2–1246 OF THE STATE GOVERNMENT ARTICLE, THE GENERAL ASSEMBLY 11 ON THE FINDINGS OF THE INSPECTIONS REQUIRED UNDER THIS SECTION, 12 INCLUDING:

13(1) THE NAME AND ADDRESS OF EACH PUBLIC AND NONPUBLIC14SCHOOL FOUND TO HAVE AN ENVIRONMENTAL HAZARD PRESENT;

15(2) THE TYPE OF ENVIRONMENTAL HAZARD DETECTED AND ITS16LOCATION IN THE SCHOOL FACILITY; AND

17 (3) THE REMEDIAL MEASURES TAKEN OR PLANNED FOR EACH 18 ENVIRONMENTAL HAZARD DETECTED.

### 19 SECTION 2. AND BE IT FURTHER ENACTED, That:

(a) The Department of the Environment shall establish a stakeholder group to
provide advice and make recommendations regarding the development of the regulations
required under § 6–1602 of the Environment Article, as enacted by Section 1 of this Act.

23 (b) The stakeholder group established under subsection (a) of this section shall 24 include representatives of:

environmental and public health advocacy organizations;

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- (2) local school systems;
- 27 (3) nonpublic schools;

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- 28 (4) the Maryland Association of Boards of Education;
- 29 (5) the Public School Superintendents Association of Maryland;
- 30 (6) the State Children's Environmental Health and Protection Advisory

### 1 Council; and

- 2 (7) other relevant State agencies.
- 3 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect July
   4 1, 2019.