## **HOUSE BILL 210**

E4 4lr0490

HB 1134/23 – ENT & ECM

(PRE-FILED)

By: Delegate Acevero

Requested: August 14, 2023

Introduced and read first time: January 10, 2024

Assigned to: Environment and Transportation and Economic Matters

## A BILL ENTITLED

4	AT	AOD	•
1	AN	ACT	concerning

## 2 Maryland Building Performance Standards – Fossil Fuel Use and Electric–Ready Standards

- FOR the purpose of requiring the Maryland Department of Labor to adopt, on or before a certain date and as part of the Maryland Building Performance Standards, a requirement that new buildings meet all energy demands of the building without the use of fossil fuels and an electric—ready standard for certain buildings; and generally relating to the Maryland Building Performance Standards.
- 9 BY repealing and reenacting, with amendments,
- 10 Article Public Safety
- 11 Section 12–503
- 12 Annotated Code of Maryland
- 13 (2022 Replacement Volume and 2023 Supplement)
- 14 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND.
- 15 That the Laws of Maryland read as follows:

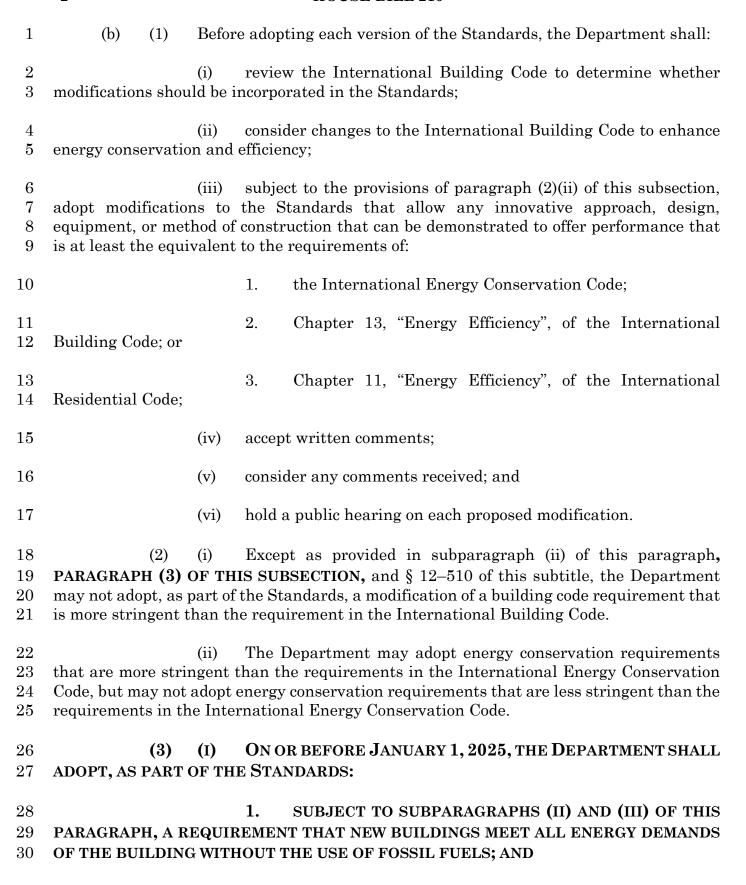
## 16 Article – Public Safety

- 17 12–503.
- 18 (a) (1) The Department shall adopt by regulation, as the Maryland Building
- 19 Performance Standards, the International Building Code, including the International
- 20 Energy Conservation Code, with the modifications incorporated by the Department under
- 21 subsection (b) of this section.
- 22 (2) The Department shall adopt each subsequent version of the Standards
- 23 within 18 months after it is issued.

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.





**2.** AN ELECTRIC-READY STANDARD FOR NEW BUILDINGS 32 THAT RECEIVE A WAIVER UNDER SUBPARAGRAPH (III) OF THIS PARAGRAPH.

1	(II) THE REQUIREMENT THAT NEW BUILDINGS MEET ALI
2	ENERGY DEMANDS WITHOUT THE USE OF FOSSIL FUELS UNDER PARAGRAPH (1) OF
3	THIS SUBSECTION SHALL BE MET:
4	1. ON OR BEFORE OCTOBER 1, 2026, FOR A BUILDING:
5	A. THAT WILL BE LESS THAN SEVEN STORIES TALL; AND
6	B. FOR WHICH A BUILDING PERMIT APPLICATION IS
7	RECEIVED BY A LOCAL JURISDICTION; AND
8	2. ON OR BEFORE OCTOBER 1, 2030, FOR A BUILDING:
9	A. THAT WILL BE SEVEN OR MORE STORIES TALL; AND
10	B. FOR WHICH A BUILDING PERMIT APPLICATION IS
11	RECEIVED BY A LOCAL JURISDICTION.
12	(III) 1. SUBJECT TO SUBSUBPARAGRAPHS 2 AND 3 OF THIS
13	SUBPARAGRAPH, A LOCAL JURISDICTION MAY GRANT A WAIVER FROM THE
14	REQUIREMENT UNDER SUBPARAGRAPH (I)1 OF THIS PARAGRAPH FOR:
15	A. EMERGENCY BACK-UP POWER SYSTEMS FOR NEW
16	BUILDINGS; AND
17	B. NEW BUILDINGS SPECIFICALLY DESIGNATED FOR
18	OCCUPANCY BY A COMMERCIAL FOOD ESTABLISHMENT, LABORATORY
19	LAUNDROMAT, HOSPITAL, OR CREMATORIUM.
20	2. A. A WAIVER GRANTED UNDER
21	SUBSUBPARAGRAPH 1 OF THIS SUBPARAGRAPH SHALL BE LIMITED TO BUILDING
22	SYSTEMS AND AREAS THAT CANNOT FEASIBLY USE ENERGY GENERATED FROM A
23	SOURCE OTHER THAN FOSSIL FUELS.
24	B. FINANCIAL CONSIDERATIONS ARE NOT A SUFFICIENT
25	BASIS FOR DETERMINING FEASIBILITY UNDER SUBSUBSUBPARAGRAPH A OF THIS
26	SUBSUBPARAGRAPH.

29 A. SEEK TO MINIMIZE EMISSIONS FROM ITS FOSSIL FUEL  $30\,$  USE;

A BUILDING THAT IS GRANTED A WAIVER UNDER

**3.** 

SUBSUBPARAGRAPH 1 OF THIS SUBPARAGRAPH SHALL:

27

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(2)

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laws;

$1\\2$	B. MAXIMIZE HEALTH, SAFETY, AND FIRE PROTECTION; AND
3 4 5	C. BE REQUIRED TO COMPLY WITH THE ELECTRIC-READY STANDARDS ADOPTED UNDER SUBPARAGRAPH (I)2 OF THIS PARAGRAPH.
6 7 8	4. TO ENSURE A WAIVER GRANTED UNDER SUBSUBPARAGRAPH 1 OF THIS SUBPARAGRAPH IS STILL NECESSARY, THE WAIVER SHALL BE REVIEWED:
9 10	A. EACH TIME THE STANDARDS ARE MODIFIED BY THE DEPARTMENT; AND
11 12 13	B. BY THE LOCAL JURISDICTION THAT GRANTED THE WAIVER EACH TIME THE LOCAL JURISDICTION MODIFIES ITS LOCAL AMENDMENTS UNDER § $12{\text -}504$ OF THIS SUBTITLE.
14 15 16	(IV) NOTHING IN THIS PARAGRAPH MAY BE CONSTRUED TO PROHIBIT A LOCAL JURISDICTION FROM PROHIBITING THE USE OF FOSSIL FUELS IN BUILDINGS.
17 18	(c) The Standards apply to each building or structure in the State for which a building permit application is received by a local jurisdiction on or after August 1, 1995.
19	(d) In addition to the Standards, the Department shall:
20 21	(1) on or before January 1, 2023, adopt by regulation the 2018 International Green Construction Code; and
22 23	(2) adopt each subsequent version of the Code within 18 months after it is issued.
24 25 26 27 28 29 30 31	SECTION 2. AND BE IT FURTHER ENACTED, That, on or before December 1, 2025, the Maryland Department of Labor, in conjunction with the Maryland Energy Administration, the Public Service Commission, and the Department of Housing and Community Development, shall report to the Governor and the General Assembly, in accordance with § 2–1257 of the State Government Article, on any policy changes needed to ensure the provisions under § 12–503(b)(3) of the Public Safety Article, as enacted by Section 1 of this Act, do not diminish the availability of affordable housing or the affordability of electricity for customers in all–electric buildings, including changes to:
32	(1) electricity rates and tariff structures;

- 1 (3) policies;
- 2 (4) regulations; and
- 3 (5) subsidy programs.
- 4 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect
- 5 October 1, 2024.