

**HB0830/653428/1**

BY: Education, Energy, and the Environment Committee

AMENDMENTS TO HOUSE BILL 830  
(Third Reading File Bill)

AMENDMENT NO. 1

On page 1, in line 2, strike “**or Significant Renovation**”; in line 5, strike “or significant renovation”; strike beginning with “or” in line 5 down through “buildings” in line 6; in line 7, after “circumstances;” insert “requiring the Maryland Energy Administration to study certain issues related to the installation of electric vehicle parking spaces at multifamily residential buildings;”; and strike beginning with “and” in line 8 down through “renovation” in line 9.

AMENDMENT NO. 2

On page 2, strike in their entirety lines 7 through 12, inclusive; in lines 13 and 18, strike “**(5)**” and “**(6)**”, respectively, and substitute “**(4)**” and “**(5)**”, respectively; in line 16, strike “**OVERPROTECTION**” and substitute “**OVERCURRENT PROTECTION**”; in line 18, strike “**(I)**”; strike in their entirety lines 21 through 24, inclusive; in line 25, strike “**(7)**” and substitute “**(6) (I)**”; in lines 26, 27, and 28, strike “**(I)**”, “**(II)**”, and “**(III)**”, respectively, and substitute “**1.**”, “**2.**”, and “**3.**”, respectively; in line 28, after “**HOUSES**” insert “**THAT ARE**”; in line 29, strike “**INTERNATIONAL RESIDENTIAL CODE**” and substitute “**INTERNATIONAL RESIDENTIAL CODE**”; and after line 30, insert:

**“(II) “HOUSING UNITS” DOES NOT INCLUDE MULTIFAMILY RESIDENTIAL BUILDINGS THAT ARE SUBJECT TO THE PROVISIONS OF THE INTERNATIONAL BUILDING CODE.”**

On page 3, in lines 1 and 16, strike “**(8)**” and “**(11)**”, respectively, and substitute “**(7)**” and “**(8)**”, respectively; strike in their entirety lines 7 through 15, inclusive; strike

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beginning with “**OR**” in line 23 down through “**RENOVATION**” in line 24; and strike beginning with “**OR**” in line 31 down through “**UNIT**” in line 32.

On page 4, in line 2, after “charging;” insert “**OR**”; and strike beginning with the semicolon in line 6 down through “**SPACE**” in line 7.

On pages 4 and 5, strike in their entirety the lines beginning with line 12 on page 4 through line 13 on page 5, inclusive.

On page 5, in line 14, strike “**(3)**” and substitute “**(C)**”; strike beginning with “**AND**” in line 16 down through “**SUBSECTION**” in line 19; in line 20, strike “**EV-CAPABLE**” and substitute “**EVSE-INSTALLED PARKING SPACES OR EV-READY**”; in line 21, strike “**PARAGRAPH**” and substitute “**SUBSECTION**”; in the same line, strike “**(2)**” and substitute “**(B)**”; in the same line, strike “**SUBSECTION**” and substitute “**SECTION**”; strike in their entirety lines 22 through 24, inclusive; and in line 27, strike “or significant renovation”.

AMENDMENT NO. 3

On page 5, after line 30, insert:

“SECTION 3. AND BE IT FURTHER ENACTED, That:

- (a) (1) The Maryland Energy Administration shall study:
  - (i) the cost of requiring multifamily residential buildings to include EV-ready and EVSE-installed parking spaces; and
  - (ii) the appropriate ratio of EVSE-installed parking spaces to dwelling units in a multifamily residential building to support the State’s greenhouse gas emissions reduction goals.

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(2) The study shall include estimates of:

(i) subject to paragraph (3) of this subsection, the cost to:

1. include EV-ready or EVSE-installed parking spaces at newly constructed multifamily residential buildings; and

2. retrofit existing multifamily residential buildings with EV-ready or EVSE-installed parking spaces; and

(ii) in consultation with the Department of the Environment, the number of electric vehicles that will be on the road in the State in each year from 2024 through 2050, inclusive, after the State adopts the California Advanced Clean Cars II regulations.

(3) The cost estimates required under paragraph (2)(i) of this subsection shall include separate estimates:

(i) for EV-ready and EVSE-installed parking spaces;

(ii) based on the following assumptions:

1. that at least 10% of the parking spaces will be required to be EV-ready or EVSE-installed;

2. that at least 25% of the parking spaces will be required to be EV-ready or EVSE-installed; and

3. that at least 50% of the parking spaces will be required to be EV-ready or EVSE-installed; and

(iii) for the following categories of parking:

(Over)

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1. open air parking lots;
2. underground parking structures; and
3. parking garages.

(b) On or before December 1, 2023, the Administration shall report its findings and recommendations to the Governor and, in accordance with § 2-1257 of the State Government Article, the General Assembly.”;

and in line 31, strike “3.” and substitute “4.”.