

SENATE BILL 553

R7
SB 950/23 – EEE

4lr0706
CF HB 437

By: **Senator Corderman**

Introduced and read first time: January 25, 2024

Assigned to: Education, Energy, and the Environment

Committee Report: Favorable with amendments

Senate action: Adopted

Read second time: February 17, 2024

CHAPTER _____

1 AN ACT concerning

2 **Maryland Zero Emission Electric Vehicle Infrastructure Council – Membership**
3 **and Reporting**

4 FOR the purpose of altering the composition of the Maryland Zero Emission Electric
5 Vehicle Infrastructure Council to include a representative of a light-duty plug-in
6 electric drive vehicle manufacturer, a heavy-duty plug-in electric drive vehicle
7 manufacturer, the automotive dismantling and recycling industry, and the Secretary
8 of General Services; altering reporting requirements for the Council; and generally
9 relating to the Maryland Zero Emission Electric Vehicle Infrastructure Council.

10 BY repealing and reenacting, with amendments,

11 Chapter 400 of the Acts of the General Assembly of 2011, as amended by Chapters
12 64 and 65 of the Acts of the General Assembly of 2013, Chapter 378 of the Acts
13 of the General Assembly of 2015, Chapter 213 of the Acts of the General
14 Assembly of 2019, Chapter 118 of the Acts of the General Assembly of 2020,
15 and Chapter 607 of the Acts of the General Assembly of 2021

16 Section 1

17 BY repealing and reenacting, with amendments,

18 Chapter 401 of the Acts of the General Assembly of 2011, as amended by Chapters
19 64 and 65 of the Acts of the General Assembly of 2013, Chapter 378 of the Acts
20 of the General Assembly of 2015, Chapter 213 of the Acts of the General
21 Assembly of 2019, Chapter 118 of the Acts of the General Assembly of 2020,
22 and Chapter 607 of the Acts of the General Assembly of 2021

23 Section 1

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

Underlining indicates amendments to bill.

~~Strike out~~ indicates matter stricken from the bill by amendment or deleted from the law by amendment.



1 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
2 That the Laws of Maryland read as follows:

3 **Chapter 400 of the Acts of 2011, as amended by Chapters 64 and 65 of the Acts of**
4 **2013, Chapter 378 of the Acts of 2015, Chapter 213 of the Acts of 2019, Chapter**
5 **118 of the Acts of 2020, and Chapter 607 of the Acts of 2021**

6 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
7 That:

8 (a) In this section, “zero emission electric vehicle” includes:

9 (1) A plug-in electric drive vehicle as defined in § 11-145.1 of the
10 Transportation Article; and

11 (2) A fuel cell electric vehicle as defined in § 11-125.1 of the Transportation
12 Article.

13 (b) There is a Maryland Zero Emission Electric Vehicle Infrastructure Council.

14 (c) The Council consists of the following members:

15 (1) One member of the Senate of Maryland, appointed by the President of
16 the Senate;

17 (2) Two members of the House of Delegates, appointed by the Speaker of
18 the House;

19 (3) The Secretary of Transportation, or the Secretary’s designee;

20 (4) The Secretary of Planning, or the Secretary’s designee;

21 (5) The Secretary of the Environment, or the Secretary’s designee;

22 (6) The Secretary of Commerce, or the Secretary’s designee;

23 **(7) THE SECRETARY OF GENERAL SERVICES, OR THE SECRETARY’S**
24 **DESIGNEE;**

25 **[(7)] (8)** The Executive Director of the Technical Staff of the Maryland
26 Public Service Commission, or the Executive Director’s designee;

27 **[(8)] (9)** The Director of the Maryland Energy Administration, or the
28 Director’s designee;

29 **[(9)] (10)** The People’s Counsel, or the People’s Counsel’s designee; and

1 ~~[(10)]~~ **(11)** The following members appointed by the Governor:

2 (i) One representative of an institution of higher education in the
3 State with expertise in energy, transportation, or the environment;

4 (ii) Two representatives of the Maryland Association of Counties,
5 including:

6 1. A representative who resides in a rural region of the State;
7 and

8 2. A representative who resides in an urban or suburban
9 region of the State;

10 (iii) Two representatives of the Maryland Municipal League,
11 including:

12 1. A representative who resides in a rural region of the State;
13 and

14 2. A representative who resides in an urban or suburban
15 region of the State;

16 (iv) One representative of ~~the Baltimore Electric Vehicle Initiative~~
17 ~~AN ELECTRIC VEHICLE DRIVER ADVOCACY ORGANIZATION;~~

18 (v) ~~Two~~ ~~THREE~~ representatives of electric companies in the State;

19 (vi) One representative of a ~~LIGHT-DUTY~~ plug-in electric drive
20 vehicle manufacturer;

21 (vii) **ONE REPRESENTATIVE OF A HEAVY-DUTY PLUG-IN**
22 **ELECTRIC DRIVE VEHICLE MANUFACTURER;**

23 (VIII) One representative of a manufacturer of plug-in electric drive
24 vehicle charging stations;

25 ~~[(viii)]~~ **(IX)** One representative of manufacturers of fuel cell electric
26 vehicles;

27 ~~[(ix)]~~ **(X)** One representative of manufacturers of fuel cell electric
28 vehicle infrastructure equipment;

29 ~~[(x)]~~ **(XI)** One representative of fleet vehicle operators;

1 [(xi)] (XII) One representative of electrical workers;

2 [(xii)] (XIII) ~~One representative~~ ~~TWO REPRESENTATIVES~~ of the
3 environmental community;

4 [(xiii)] (XIV) One public member with expertise in energy or
5 transportation policy; ~~AND~~

6 [(xiv)] (XV) One representative of ~~the~~ Maryland Automobile Dealers
7 Association; ~~and~~

8 ~~(xv)~~ (XVI) One representative of the retail electric supplier
9 community; ~~A NEW VEHICLE DEALER ASSOCIATION IN THE STATE; AND~~

10 (XVII) ONE REPRESENTATIVE OF THE AUTOMOTIVE
11 DISMANTLING AND RECYCLING INDUSTRY.

12 (d) The Governor shall designate the chair or cochairs of the Council.

13 (e) The Department of Transportation shall provide staff support to the Council
14 with the assistance of the Maryland Energy Administration and Maryland Public Service
15 Commission.

16 (f) A member of the Council:

17 (1) May not receive compensation as a member of the Council; but

18 (2) Is entitled to reimbursement of expenses under the Standard State
19 Travel Regulations, as provided in the State budget.

20 (g) The Council shall:

21 (1) Develop an action plan to facilitate the successful integration of zero
22 emission electric vehicles into the State's transportation network;

23 (2) Assist in developing and coordinating statewide standards for
24 streamlined permitting and installation of residential and commercial electric vehicle
25 charging and hydrogen refueling stations and supply equipment;

26 (3) Develop a recommendation for a statewide electric vehicle charging and
27 hydrogen refueling infrastructure plan, including placement opportunities for public
28 charging and hydrogen refueling stations;

29 (4) Increase consumer awareness and demand for zero emission electric
30 vehicles through public outreach;

1 (5) Make recommendations regarding monetary and nonmonetary
2 incentives to support zero emission electric vehicle ownership and maximize private sector
3 investment in zero emission electric vehicles;

4 (6) Develop targeted policies to support fleet purchases of zero emission
5 electric vehicles;

6 (7) Develop charging solutions for existing and future multidwelling units;

7 (8) Develop model procurement practices for light-duty vehicles that
8 include an evaluation of the vehicle lifecycle costs inclusive of estimated fuel cost over the
9 anticipated life of the vehicle;

10 (9) Encourage local and regional efforts to promote the use of electric
11 vehicles and attract federal funding for State and local zero emission electric vehicle
12 programs;

13 (10) Recommend policies that support zero emission electric vehicle
14 charging and hydrogen refueling from clean energy sources;

15 (11) Recommend a method of displaying pricing information at public
16 charging and hydrogen refueling stations;

17 (12) Establish performance measures for meeting zero emission electric
18 vehicle-related employment, infrastructure, and regulatory goals; and

19 (13) Pursue other goals and objectives that promote the utilization of zero
20 emission electric vehicles in the State.

21 (h) (1) On or before December 1, [2013] **2020**, December 1, [2014] **2021**,
22 December 1, [2015] **2022**, December 1, [2016] **2023**, December 1, [2017] **2024**, AND
23 December 1, [2018] **2025**, [and December 1, 2019,] the Council shall submit interim
24 reports of its work and recommendations to the Governor and, in accordance with § 2–1257
25 of the State Government Article, the General Assembly.

26 (2) On or before June 30, [2020] **2026**, the Council shall submit a final
27 report of its work and recommendations to the Governor and, in accordance with §
28 2–1257 of the State Government Article, the General Assembly.

29 **Chapter 401 of the Acts of 2011, as amended by Chapters 64 and 65 of the Acts of**
30 **2013, Chapter 378 of the Acts of 2015, Chapter 213 of the Acts of 2019, Chapter**
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13 (5) The Secretary of the Environment, or the Secretary's designee;

14 (6) The Secretary of Commerce, or the Secretary's designee;

15 **(7) THE SECRETARY OF GENERAL SERVICES, OR THE SECRETARY'S**
16 **DESIGNEE;**

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 19 2-1257 of the State Government Article, the General Assembly.

20 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect July
 21 1, 2024.

Approved:

Governor.

President of the Senate.

Speaker of the House of Delegates.