

COUNTY COUNCIL OF PRINCE GEORGE'S COUNTY, MARYLAND

2022 Legislative Session

Bill No. CB-015-2022

Chapter No. 14

Proposed and Presented by Council Members Dernoga, Glaros, Ivey, and Burroughs

Introduced by Council Members Dernoga, Glaros, Ivey and Burroughs, Streeter, Hawkins,
Turner, Taveras, Medlock, Harrison, and Franklin

Co-Sponsors _____

Date of Introduction May 10, 2022

BILL

1 AN ACT concerning

2 Electric Charging Infrastructure

3 For the purpose of requiring electric vehicle charging infrastructure for charging electric vehicles
 4 in certain new residential structures.

5 BY adding:

6 SUBTITLE 4. BUILDING.

7 Section 4-270

8 The Prince George's County Code

9 (2019 Edition; 2020 Supplement).

10 SECTION 1. BE IT ENACTED by the County Council of Prince George's County, Maryland,
 11 that Section 4-270 of the Prince George's County Code be and the same is hereby added:

12 **SUBTITLE 4. BUILDING.**

13 **DIVISION 3. ELECTRIC VEHICLE CHARGING INFRASTRUCTURE**

14 **Sec. 4-270. Electric Vehicle Charging Infrastructure**

15 **(a) Definitions**

- 16 (1) “Electric Vehicle” is a vehicle, whether hybrid or not, that is powered by an electric
 17 motor drawing current from rechargeable storage batteries, fuel cells, or other portable
 18 sources of electrical current, and which may include a nonelectrical source of power
 19 designed to charge batteries and components.
- 20 (2) “Electric Vehicle Supply Equipment” is a device that supplies electricity to an electric

1 vehicle, commonly called charging stations or charging docks, it provides electric
2 power to the vehicle and use that to recharge the vehicle’s batteries.

3 (3) “Level 2 Electric Vehicle Charging Station Ready Outlet” is an outlet/receptacle with a
4 50 amp, 240 volt rating, for purposes of connecting a Level 2 electric vehicle charging station.

5 (4) “Level 2 Charging” means that the charging capability of the electric vehicle charging
6 outlet includes the ability to charge a battery or any other storage device in an electric vehicle
7 through means of an alternating current electrical service that meets applicable industry safety
8 standards and future changes to the National Electrical Code as adopted in Subtitle 9 of this
9 Code.

10 (5) “Dedicated Level 2 Charging Device” means electric vehicle supply equipment, for example
11 a charging station or similar device, hardwired into an appropriate dedicated circuit that is
12 capable of delivering 7 kilowatts or more of electricity for the purposes of level 2 electric vehicle
13 charging.

14 (b) Scope.

15 (1) This section applies only to the construction of new dwelling units with a garage,
16 carport or driveway including:

17 (a) Single Family Detached;

18 (b) Townhouses and Duplexes;

19 (c) Three-family;

20 (d) Two-family; and

21 (e) conversions of single-family detached dwellings.

22 (2) This section does not apply to:

23 (a) Manufactured homes (mobile homes) and industrialized dwellings (modular
24 homes); and

25 (b) New dwelling units that do not have electric utility available.

26 (c) Dwelling units with building permits approved prior to July 1, 2023.

27 (c) Provision of Level 2 Electric Vehicle Station Ready Outlet, or Dedicated Level 2 Charging
28 Device.

29 (1) For new dwelling unit construction subject to this section:

30 (a) A residential dwelling unit with a garage, carport, or driveway shall

31 include a minimum of one Level 2 Electric Charging Station

1 Ready Outlet, on a dedicated circuit, within 15 feet of the
2 intended vehicle parking location, that is able to provide
3 Level 2 charging when appropriate electric vehicle supply
4 equipment is connected; or

5 (b) A residential dwelling unit with a garage, carport or
6 driveway shall include a minimum of one Level 2 Charging
7 Device.

8 (2) Electric Vehicle Charging Station Ready Outlets shall be labeled for their intended use
9 for electric vehicle charging.

10 SECTION 2. BE IT FURTHER ENACTED that the provisions of this Act are hereby declared
11 to be severable; and, in the event that any section, subsection, paragraph, subparagraph, sentence,
12 clause, phrase, or word of this Act is declared invalid or unconstitutional by a court of competent
13 jurisdiction, such invalidity or unconstitutionality shall not affect the remaining words, phrases,
14 clauses, sentences, subparagraphs, paragraphs, subsections, or sections of this Act, since the
15 same would have been enacted without the incorporation in this Act of any such invalid or
16 unconstitutional word, phrase, clause, sentence, paragraph, subparagraph, subsection, or section.

17 SECTION 3. BE IT FURTHER ENACTED that this Act shall take effect forty-five (45)
18 calendar days after it becomes law.

19
20

1 Adopted this 7th day of June, 2022.

COUNTY COUNCIL OF PRINCE
GEORGE'S COUNTY, MARYLAND

BY: _____
Calvin S. Hawkins, II
Chair

ATTEST:

Donna J. Brown
Clerk of the Council

APPROVED:

DATE: _____ BY: _____
Angela D. Alsobrooks
County Executive

KEY:
Underscoring indicates language added to existing law.
[Brackets] indicate language deleted from existing law.
Asterisks *** indicate intervening existing Code provisions that remain unchanged.