## GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2023

H 3

## HOUSE BILL 255 Committee Substitute Favorable 3/22/23 Committee Substitute #2 Favorable 4/19/23

Short Title: Regulate EV Charging Stations.	(Public)
Sponsors:	
Referred to:	
March 2, 2023	
A BILL TO BE ENTITLED	
AN ACT TO REGULATE ELECTRIC VEHICLE CHARGING STATIONS.	
The General Assembly of North Carolina enacts:	
<b>SECTION 1.</b> G.S. 20-4.01 reads as rewritten:	
"§ 20-4.01. Definitions.	
Unless the context requires otherwise, the following definitions apply thr	oughout this
Chapter to the defined words and phrases and their cognates:	
•••	
(7c) Electric vehicle charging station. – A parking space that is served	d by charging
equipment that has as its primary purpose the transfer of electri	c energy to a
battery or other energy storage device in an electric vehicle.	
(7d) Reserved for future codification purposes.	
(7e) Reserved for future codification purposes.	
(7f) Reserved for future codification purposes.	
(7e)(7g) Employer. – Any person who owns or leases a commercial i	
or assigns a person to drive a commercial motor vehicle and wou	
to the alcohol and controlled substance testing provisions of 49	
and also includes any consortium or third-party administrator a	
the alcohol and controlled substance testing program of	n benair of
owner-operators subject to the provisions of 49 C.F.R. § 382"	
SECTION 2. Article 3 of Chapter 20 of the General Statutes is amend	led by adding
a new section to read:	, .
"§ 20-162.4. Parking in a space designated as an electric vehicle charging stati	ion.
(a) Prohibited Conduct. – No person may park a vehicle in a space designate	ed with a sign
as provided in subsection (b) of this section as an electric vehicle charging static	
public property if the vehicle is not connected to the charging equipment. An own	
property may elect, but shall not be required, to designate an electric vehicle cha	
located on the owner's property with a sign as provided in subjection (b) of this sect	
case no person may park a vehicle in the space so designated if the vehicle is not	connected to
the charging equipment.	_
(b) Signage. – A space designated as an electric vehicle charging station	n must be (i)



indicated by vertical signage identifying the station as an electric vehicle charging station and

indicating that it is only for electric vehicle charging and (ii) the signage must be consistent with

the Manual on Uniform Traffic Control Devices for Streets and Highways, published by the

6

7

8

9

10

11

12 13

14

15

16 17

18 19

20

21

- United States Department of Transportation, and any supplement to that Manual adopted by the
  North Carolina Department of Transportation. A space designated as a parking space for
  handicapped persons under G.S. 20-37.6 that is served by charging equipment may not be
  designated as an electric vehicle charging station subject to restrictions and penalties under this
  section.
  - (c) Penalty. Any person who commits a violation of subsection (a) of this section is guilty of an infraction and subject to a fine of fifty dollars (\$50.00).
  - (d) <u>Local Jurisdictions. Municipalities may authorize by ordinance additional prohibited conduct for parking in a space designated as an electric vehicle charging station and higher penalties than those set out in this section.</u>
  - (e) Enforcement. This section shall be enforced by State, county, city, and other municipal authorities in their respective jurisdictions in the same manner as is used to enforce other parking laws and ordinances."
  - **SECTION 3.** Article 9 of Chapter 143 of the General Statutes is amended by adding a new section to read:

## "§ 143-139.5. Electric vehicle charging station standards.

Electric vehicle charging stations utilizing parking spaces located in parking lots or parking garages shall not displace handicapped accessible parking spaces required by the North Carolina State Building Code."

**SECTION 4.** This act becomes effective December 1, 2023, and applies to offenses committed on or after that date.