

House Bill 4068

Introduced and printed pursuant to House Rule 12.00. Pre-session filed (at the request of House Interim Committee on Energy and Environment for Representative Marty Wilde)

SUMMARY

The following summary is not prepared by the sponsors of the measure and is not a part of the body thereof subject to consideration by the Legislative Assembly. It is an editor's brief statement of the essential features of the measure **as introduced**.

Requires Director of Department of Consumer and Business Services to amend state building code to create electric vehicle charging infrastructure requirements for new construction of certain buildings. Allows municipality to adopt local electric vehicle charging infrastructure requirements exceeding state building code requirements.

Establishes goal of having 25 percent of vehicles owned or leased by state be zero-emission vehicles.

A BILL FOR AN ACT

1
2 Relating to vehicles.

3 **Be It Enacted by the People of the State of Oregon:**

4 **SECTION 1. (1) As used in this section, "electric vehicle charging station" means a device**
5 **or facility for delivering electricity for motor vehicles that use electricity for propulsion.**

6 **(2) The Director of the Department of Consumer and Business Services shall adopt**
7 **amendments to the state building code to require newly constructed buildings described in**
8 **subsection (3) of this section to provide conduit and electrical service capacity for charging**
9 **electric vehicles. The code shall require that the buildings provide, at a minimum, conduit**
10 **and electrical service capacity sufficient to accommodate the simultaneous use of level 2**
11 **electric vehicle charging stations at full charging speed at no less than 20 percent of the**
12 **vehicle parking spaces in the garage or parking area for the building. The code may not in-**
13 **clude a prohibition against providing conduit and electrical service capacity at more than 20**
14 **percent of the vehicle parking spaces in the garage or parking area for a building.**

15 **(3) The director shall make code requirements under subsection (2) of this section appli-**
16 **cable only to:**

17 **(a) Commercial buildings under private ownership;**

18 **(b) Multifamily residential buildings with five or more residential dwelling units; and**

19 **(c) Mixed-use buildings consisting of privately owned commercial space and five or more**
20 **residential dwelling units.**

21 **(4) Notwithstanding ORS 455.040, a municipality, as defined in ORS 455.010, may require**
22 **that a newly constructed building provide conduit and electrical service capacity:**

23 **(a) That is greater than the capacity described in subsection (2) of this section;**

24 **(b) That is sufficient to accommodate a percentage of parking spaces specified by the**
25 **municipality that is greater than 20 percent of vehicle parking spaces in the garage or**
26 **parking area for a building; or**

27 **(c) If the building is a residential or industrial building of any type or size.**

28 **SECTION 2. The Director of the Department of Consumer and Business Services shall**

NOTE: Matter in **boldfaced** type in an amended section is new; matter *[italic and bracketed]* is existing law to be omitted. New sections are in **boldfaced** type.

1 ensure that initial amendments to the state building code as required under section 1 of this
2 2020 Act take effect on, and apply to new construction for which a building permit is initially
3 issued on or after, July 1, 2021.

4 **SECTION 3.** It is the goal of the State of Oregon that on and after July 1, 2023, where
5 practicable, at least 25 percent of the following vehicles that are purchased or leased annu-
6 ally by the Oregon Department of Administrative Services to be part of the state's motor
7 fleet will be zero-emission vehicles:

8 (1) Vehicles purchased by the department that have a gross vehicle weight rating of 8,000
9 pounds or less; and

10 (2) Vehicles leased by the department for nonemergency purposes.

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