

House Bill 2577

Sponsored by Representative BARNHART; Representatives LIVELY, REARDON (Presession filed.)

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**.

Makes legislative finding regarding benefit of state building code requiring that new construction of certain parking facilities include electrical supply capacity and conduit system capable of supporting electric vehicle charging.

Requires that new construction of parking facilities of specified size and type include electrical supply capacity and conduit system capable of supporting electric vehicle charging stations.

A BILL FOR AN ACT

1
2 Relating to electric vehicle charging infrastructure at parking facilities.

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

4 **SECTION 1. Sections 2 and 3 of this 2015 Act are added to and made a part of ORS**
5 **chapter 455.**

6 **SECTION 2. The Legislative Assembly finds and declares that property owners will incur**
7 **lower long-term costs if the state building code requires that new construction of parking**
8 **facilities having a large number of parking spaces open for general use include an electrical**
9 **supply capacity and conduit system capable of supporting electric vehicle charging stations.**

10 **SECTION 3. (1) As used in this section:**

11 (a) **"Motor vehicle" has the meaning given that term in ORS 801.360.**

12 (b) **"New construction" means:**

13 (A) **That the property did not, within one year prior to the commencement of con-**
14 **struction, alteration, repair or an addition, have at any time a valid approval for use or oc-**
15 **cupancy as a parking facility in effect;**

16 (B) **That a construction, alteration, repair or addition will result in newly created parking**
17 **spaces being at least 20 percent of the open parking spaces at a parking facility; or**

18 (C) **That the number of open parking spaces at a parking facility is increased, if the in-**
19 **crease occurs within one year after substantial completion of construction, alteration or**
20 **repair of, or an addition to, the parking facility.**

21 (c) **"Open parking space" means a parking space that is not:**

22 (A) **Leased for the use of a specific party;**

23 (B) **Assigned or reserved for employee or company-owned vehicle parking;**

24 (C) **Reserved for motor vehicles that are inventory;**

25 (D) **Reserved for motor vehicles awaiting transport at a port or other transit facility;**

26 (E) **Reserved for use by commercial motor vehicles, emergency vehicles or commercial**
27 **or farm motorized equipment;**

28 (F) **Reserved for use by motorcycles, mopeds or all-terrain vehicles; or**

29 (G) **Of a type identified in Department of Consumer and Business Services rules as ex-**
30 **cluded from being an open parking space.**

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 (d) "Parking facility" means a property or part of a property for which the major occu-
2 pancy or use is providing parking spaces for motor vehicles.

3 (e) "Parking space" means a defined area that has two or more indicated fixed edges and
4 is designed for the parking of a single motor vehicle.

5 (2) The Director of the Department of Consumer and Business Services shall include in
6 the state building code a requirement that new construction of parking facilities described
7 in subsection (3) of this section include an electrical supply capacity and conduit system ca-
8 pable of supporting the installation of electric vehicle charging stations at 20 percent or more
9 of the open parking spaces. The electrical supply capacity and conduit system must be ade-
10 quate to support simultaneous electric vehicle charging by three percent or more of the open
11 parking spaces.

12 (3) Except as provided in subsections (4) and (5) of this section, the director shall make
13 the state building code provision required under subsection (2) of this section applicable to
14 new construction of parking facilities that are in whole or in part:

15 (a) Buildings or structures that are regulated as parking garages or carports under the
16 structural code and have 50 or more open parking spaces;

17 (b) Parking lots that serve one or more commercial businesses and have 50 or more open
18 parking spaces; or

19 (c) Parking lots for multifamily housing that have 50 or more open parking spaces.

20 (4) Subsection (3) of this section does not apply to:

21 (a) A temporary parking facility that is reasonably expected to be in service for three
22 years or less; or

23 (b) Parking lots for multifamily housing in which 50 percent or more of the dwelling units
24 are reserved for tenants whose incomes are no greater than 60 percent of the area median
25 income.

26 (5) This section does not require that the state building code mandate:

27 (a) The installation of an electrical supply capacity or conduit system to serve parking
28 spaces that are not open parking spaces; or

29 (b) The installation of electric vehicle charging stations in a parking facility.

30 (6) The installation of an electrical supply capacity and conduit system as provided in a
31 state building code requirement described in this section is an alternative fuel vehicle project
32 as defined in ORS 469B.320.

33 **SECTION 4.** The Director of the Department of Consumer and Business Services shall
34 make the state building code requirement described in section 3 of this 2015 Act applicable
35 to parking facilities for which the Department of Consumer and Business Services or a
36 municipality acting under ORS 455.148 or 455.150 issues a permit for new construction on or
37 after January 1, 2016.

38