

**CORPORATION OF THE CITY OF NEW WESTMINSTER
BYLAW NO. 8494, 2024**

A Bylaw to amend Zoning Bylaw No. 6680, 2001

WHEREAS:

The Council has adopted a zoning bylaw under Part 14 of the *Local Government Act*, and wishes to amend the bylaw.

The Council of The Corporation of the City of New Westminster in open meeting assembled ENACTS AS FOLLOWS:

Citation

1. This Bylaw may be cited for all purposes as “Zoning Bylaw No. 6680, 2001, Amendment Bylaw (Electric Vehicle Ready Requirements for New, Non-Residential Buildings) No. 8494, 2024.”

Amendments

2. Zoning Bylaw No. 6680, 2001, as amended, is further amended as follows:

- a. Add in sequential order Section 120.53.2 with the following definition:

“DC FAST CHARGING means *electric vehicle supply equipment* that provides direct current (DC) power to a *vehicle* with an output voltage of 50-1000V and supplies output power between 25kW and 400kW.”

- b. Add in sequential order the following as Section 140.17.2:

“For new *buildings* (except *hotels*) that contain at least 100 square metres of non-residential floor area:

- a) a minimum of 40% of the provided non-residential *off-street parking spaces* shall provide an *Energized Level 2 outlet*, or higher, with or without an *Electric Vehicle Energy Management System*;
- b) a minimum of 10% of the provided non-residential *off-street parking spaces* shall provide an *Energized Level 2 outlet*, or higher, without an *Electric Vehicle Energy Management System*;
- c) all provided *accessible off-street parking spaces* shall provide an *Energized Level 2 outlet*, or higher. A minimum of 20% of provided *accessible off-street parking spaces* shall provide an *Energized Level 2 outlet*, or higher, without an *Electric Vehicle Energy Management System*; and

d) All provided *off-street parking spaces for car share vehicles* shall provide an *Energized Level 2 outlet*, or higher, without an *Electric Vehicle Energy Management System*.”

c. Add in sequential order the following as Section 140.17.3:

“Despite Section 140.17.2, for all *hotels*, 100% of provided *off-street parking spaces* shall provide an *Energized Level 2 outlet*, or higher, with or without an *Electric Vehicle Energy Management System*.”

d. Delete and replace Section 140.18 with the following:

“*Energized Level 2 outlets and DC Fast Charging* infrastructure, provided pursuant to the sections 140.17, 140.17.2 and 140.17.3, shall be labeled for their intended use for *electric vehicle charging*.”

Consequential Amendments

3. Zoning Bylaw No. 6680, 2001 is further amended by making such consequential changes as are required to give effect to the amendments particularized in this bylaw, including changes to the table of contents, format and numbering.

Effective Date

4. This amendment will come into effect on January 1, 2025.

Public Hearing not held, notice published October 25, 2024 and October 31, 2024.

GIVEN FIRST READING THIS 4th day of November 2024.

GIVEN SECOND READING THIS 4th day of November 2024.

GIVEN THIRD READING THIS 4th day of November 2024

ADOPTED THIS _____ day of _____ 2024.

MAYOR PATRICK JOHNSTONE

HANIEH BERG, CORPORATE OFFICER