



**Traffic Bylaw No. 5870
Amendment Bylaw No. 9924**

The Council of the City of Richmond enacts as follows:

1. **Traffic Bylaw No. 5870**, as amended, is further amended at Section 1 – “[Interpretation]” by inserting the following definitions in alphabetical order:

“Charging Session means the period of time an **electric vehicle** is connected to the **EV supply equipment**, commencing once the **owner** or occupant of the **electric vehicle** has authorized payment of the **City’s** applicable parking rates through the **EV supply equipment** payment system, and terminating once the **electric vehicle** is no longer connected to the **EV supply equipment**.

City EV Parking Stall means an **EV parking stall** located on land owned, leased, or licensed by the **City**, including **road**, and/or fitted with **EV supply equipment** owned or leased by the **City**.

Electric Vehicle means a **vehicle** that uses electricity for propulsion, and that can use an external source of electricity to charge the **vehicle’s** batteries.

EV Supply Equipment means a complete assembly consisting of conductors, connectors, devices, apparatus, and fittings installed specifically for the purpose of power transfer and information exchange between a branch electric circuit and an **electric vehicle**, including the ability to collect authorized payments of the applicable parking rates.

EV Parking Stall means a parking stall or portion of a **street** marked as “EV Only” and featuring **EV supply equipment** capable of providing charging services to an **electric vehicle**.”

2. **Traffic Bylaw No. 5870**, as amended, is further amended at Section 12 – “[Parking and Stopping of Vehicles]” by deleting subsection 12.4(n) and replacing it with the following:

“(n) other than an **electric vehicle**, in an **EV parking stall**;”

3. **Traffic Bylaw No. 5870**, as amended, is further amended by inserting the following as new section 12D:

“12D. Electric Vehicle Parking

12D.1 The **City** may designate any **street** or part of the **street** for the reserved **parking** only of **electric vehicles** by posting on the **street** signs indicating a prohibition on **parking** except for an **electric vehicle** in the **City EV parking stalls**.

12D.2 A person may **park** an **electric vehicle** in any **City EV parking stall** under the following conditions:

(a) a **charging session**, for which the person pays the applicable user fees to the **City** through **EV supply equipment** payment system, has been initiated and is continuing; and

(b) the **electric vehicle** complies with all other **parking** restrictions that apply in that area.

12D.3 The general allocation of **City EV parking stalls** on the **street** will be based on a first-come, first-served basis.

12D.4 The user fee for **parking** in a **City EV parking stall** during a **charging session** are set out in the **City’s Consolidated Fees Bylaw No. 8636**.”

4. This Bylaw is cited as **“Traffic Bylaw No. 5870, Amendment Bylaw No. 9924”**.

FIRST READING

DEC 18 2019

SECOND READING

DEC 18 2019

THIRD READING

DEC 18 2019

ADOPTED

CITY OF RICHMOND
APPROVED for content by originating dept.
PA
APPROVED for legality by Solicitor
[Signature]

MAYOR

CORPORATE OFFICER