From: "Johnston, Sadhu" <Sadhu.Johnston@vancouver.ca>

To: "Direct to Mayor and Council - DL"

CC: "City Manager's Correspondence Group - DL"

"Kelley, Gil" < Gil. Kelley@vancouver.ca>

Date: 7/17/2019 3:54:38 PM

Subject: Memo - EasyPark to support EVs

Attachments: Memo to Mayor and Council - EasyPark to support EVs.pdf

Dear Mayor and Council,

Please find attached a memo from Gil Kelley, General Manager of Planning, Urban Design, and Sustainability, regarding our ongoing support for zero emission vehicles. In summary:

☐ From July 15 onward, 10% of stalls in 18 EasyPark lots across the city (174 stalls in total) will be reserved for zero emissions vehicles.

☐ Reserved stalls will not displace stalls already prioritized for accessibility or other city priorities (e.g. bike parking or car-share parking).

Should you have any questions, please contact Gil Kelley at Gil.Kelley@vancouver.ca or Doug Smith, Director of Sustainability at doug.smith@vancouver.ca.

Best, Sadhu

Sadhu Aufochs Johnston | City Manager Office of the City Manager | City of Vancouver 604.873.7627 | sadhu.johnston@vancouver.ca

Pronouns: he, him, his



The City of Vancouver acknowledges that it is situated on the unceded traditional territories of the Musqueam, Squamish, and Tsleil-Waututh peoples.



## MEMORANDUM

July 17, 2019

TO: Mayor and Council

CC: Sadhu Johnston, City Manager

Paul Mochrie, Deputy City Manager

Lynda Graves, Administration Services Manager, City Manager's Office Rena Kendall-Craden, Civic Engagement and Communications Director

Katrina Leckovic, City Clerk

Neil Monckton, Chief of Staff, Mayor's Office

Alvin Singh, Communications Director, Mayor's Office

Anita Zaenker, Chief of Staff, Mayor's Office

FROM: Gil Kelley

General Manager, Planning, Urban Design and Sustainability

SUBJECT: EasyPark to support EVs

On July 15, the City launched a new program that dedicates 10% of the parking stalls in 18 City-owned EasyPark lots for zero emissions vehicles. This new program directly supports the Climate Emergency Response Big Move 3 – by 2030 50% of the kms driven on our roads will be by zero emission vehicles.

## Context

With the <u>Provincial government's new requirement for 100% of new light duty vehicles to be zero emissions by 2040</u>, Vancouver's dedicated parking program is intended to complement <u>provincial incentives</u> and accelerate EV adoption as per our Climate Emergency Response. To help us get there the City is improving and expanding our public charging network, implementing policy to support home charging, increasing the number of EVs in our fleet, and working with business, BC Hydro and other levels of government to make switching to an EV as easy as possible.

## **Dedicated Parking for Zero Emissions Vehicles (ZEVs):**

- From July 15 onward, 10% of stalls in 18 EasyPark lots across the city (174 stalls in total)
  will be reserved for zero emissions vehicles
- Reserved stalls will not displace stalls already prioritized for accessibility or sustainability initiatives (e.g. bike parking or car-share parking)
- Vancouver's reserved parking pilot program is intended to complement provincial incentives and accelerate EV adoption



- Vehicles, such as battery electric vehicles (EVs), plug-in hybrid electric vehicles, and hydrogen fuel cell vehicles with a <u>Clean Energy decal</u> from the Province are eligible
- These parking stalls are not equipped with EV charging infrastructure
- The number of dedicated stalls will be adjusted over time in response to demand
- The City will share the program with other organizations to see if they can implement similar programs to further encourage ZEV adoption

View the dedicated parking map and learn more: <a href="https://vancouver.ca/EV">https://vancouver.ca/EV</a>

As part of our work on the Climate Emergency Response staff will continue to explore parking policies as a way to support this work.

Any questions can be directed to our Director of Sustainability, Doug Smith at doug.smith@vancouver.ca.

Gil Kelley, FAICP General Manager, Planning, Urban Design and Sustainability

604.873.7456 | gil.kelley@vancouver.ca