

# Attachment 1 Seven Bold Steps and 2030 Targets

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#### **CARBON FREE CORPORATION**

The City of New Westminster will reduce its overall carbon footprint and will strive to achieve net zero carbon emissions by 2030.





## **CAR LIGHT COMMUNITY**

Accelerate the Master Transportation Plan targets for mode split: 60% of all trips within the City will be by sustainable modes of transportation (walk, transit, bike, multi-occupant shared) by 2030



#### **CARBON FREE HOMES AND BUILDINGS**

Community carbon emissions for all homes and buildings will be reduced significantly. By 2030, all new and replacement heating and hot water systems will be zero emissions.



#### **POLLUTION FREE VEHICLES**

By 2030, 50% of kilometres driven by New Westminster registered vehicle owners will be by zero emissions vehicles.



### **CARBON FREE ENERGY**

The City of New Westminster will invest in a smart electrical grid in order to accommodate the required rapid conversion to building and vehicle electrification.



#### **ROBUST URBAN FOREST**

New Westminster's Urban Forest Canopy cover will be increased to 27% by 2030 to support the removal of 4,050 tonnes of carbon pollution every year and increase our forest's carbon storage capacity by 50%.



#### QUALITY PEOPLE-CENTRED PUBLIC REALM

A minimum of 10% of today's street space that currently only serves motor vehicles, excluding transit, will be reallocated for sustainable transportation or public gathering by 2030. The natural environment will be integrated with the public realm.