

Master Transportation Plan Update

Date:	November 5, 2021
Department, GM:	Jeff Moi, General Manager of Engineering and Operations
Project Manager:	Stephen Judd, Manager of Infrastructure Engineering Services
Staff Lead:	Geoffrey Keyworth, Transportation Engineer
Project Origin:	<input type="checkbox"/> Council Motion <input type="checkbox"/> Staff Initiated <input checked="" type="checkbox"/> Other: Climate Action Plan project
Priority Area:	<input type="checkbox"/> Exceptional Service <input checked="" type="checkbox"/> Environmental Leadership <input type="checkbox"/> Healthy City <input type="checkbox"/> Economic Prosperity <input type="checkbox"/> Community Evolution
Strategic Alignment	<u>Objective:</u> Provide leadership in climate change by thinking globally and acting locally <u>Action:</u> Respond and adapt to climate change through planning and policy development
Proposed Priority	<input checked="" type="checkbox"/> Priority Level 1 <input type="checkbox"/> Priority Level 2 <input type="checkbox"/> Priority Level 3

Project Description

Review and update the 2017 Master Transportation Plan (MTP) to integrate the latest best practices and integrate with Port Moody's Climate Action Plan and other strategic documents. Accelerate objectives in the updated MTP and fund policies, programs, and projects that will be necessary to achieve the Climate Action Plan transportation focused targets by 2030.

Relevant Background

In July of 2020, Council endorsed Port Moody's first Climate Action Plan, a comprehensive set of goals, targets, and actions to guide Port Moody in becoming a carbon neutral, climate resilient community by 2050.

In February of 2021, Council endorsed a Phase One Climate Action Implementation Strategy, outlining 23 actions from the Climate Action Plan to implement from 2021 to 2022. Updating and accelerating the Master Transportation Plan is one of the 23 actions endorsed for implementation in 2021.

Project Objectives

- A review of the City's current transportation conditions and likelihood of meeting its 2017 MTP and 2020 CAP targets by 2030
- A collection of 3-5 "Big Moves", the implementation of which would enable significant progress towards achievement of the 2030 targets
- A collection of equitable policies, programs, and projects to support the Big Moves

- A monitoring program to track accomplishment of the overall MTP
- A prioritized plan of investments to implement the policies, programs, and projects
- A public and stakeholder engagement program on the above objectives.

Scope	
In Scope	<ul style="list-style-type: none"> - Policy and best practices review - Developing Big Moves, supportive policies, programs, and projects - A monitoring program - Investment plan - Public and stakeholder engagement on the above items
Out of Scope	<ul style="list-style-type: none"> - Visioning exercise - Detailed design, preparation of tender documents, and construction

Work Plan Overview	
Project start date: Q4 2021	Project end date: Q2 2023
<i>Deliverable/Milestone:</i>	<i>Completion Date:</i>
Phase 1: Understand What is the current state of Port Moody transportation? What are the challenges and opportunities?	Q1 2022
Phase 2: Imagine How do the challenges and opportunities translate into potential actions?	Q2 2022
Phase 3: Refine Incorporating engagement learnings and new information, how can the Phase 2 actions be refined into a comprehensive plan of action?	Q1 2023
Phase 4: Reporting Final plan reporting and presenting to Council for consideration.	Q2 2023

Budget	
Budget Source:	
Approved budget from the MTP Reserve	\$150,000
<input type="checkbox"/> Request Referral to Finance Committee	

Decision Notes		
Date	Meeting	Decision