

City of Port Moody Report/Recommendation to Council

Date: January 14, 2025

Submitted by: Transportation Committee

Subject: 2024 Annual Report – Transportation Committee

Purpose

To provide a report on the activities of the 2024 Transportation Committee.

Recommended Resolution

THAT the report dated January 14, 2025, from the Transportation Committee regarding 2024 Annual Report – Transportation Committee be received for information;

AND THAT the 2025 Transportation Committee be asked to review this report and bring forward its annual Work Plan in Spring 2025.

Committee Mandate

The purpose of the Transportation Committee is to provide recommendations and advice on transportation issues, strategies, and initiatives in the following areas:

- traffic safety;
- accessibility;
- traffic operational issues;
- sustainable transportation modes including the reduction of Greenhouse Gas Emissions;
- traffic calming and place making;
- parking needs and systems; and
- other areas identified by the committee with approval from the Council.

Meeting and Attendance

The Transportation Committee met monthly between January 2024 and December 2024, with the exception of April, due to a cancellation approved by the Chair, August and December, due to summer and winter break. Beginning in September, the City offered committees the opportunity to conduct meetings in-person/hybrid or electronically, contingent on satisfying an in-person physical quorum. Between September and November no (0) meetings were held in-person/hybrid and three (3) meetings were held electronically.

Councillor Callan Morrison was appointed as Chair and Councillor Amy Lubik as Vice-Chair for the 2024 term. The following members, representing a diverse range of knowledge and experience relevant to the Transportation Committee were appointed:

- Jonathan Baker (as of June 2024)
- Hendrik Bertsch
- Johann Contreras
- Trevor Doré
- Mitchell Eve
- Darren Hailes (until June 2024)
- Andrew Hartline
- Eric Hedekar
- Ian MacPhail
- Liam Moran
- Kathleen Nadalin
- Nadia Olynyk
- Robert Starcevich

Nobinur Rahman, Transportation Engineer, and Jeff Moi, General Manager of Engineering and Operations, served as the primary staff liaisons to the Committee. Arsh Dhillon and Adam Shroff served as the Legislative Services Coordinators.

Key Activities and Work Plan

The 2024 Transportation Committee Work Plan was approved by Council on February 13, 2024. The following are the key activities that were undertaken in 2024 by the Transportation Committee (a complete list of motions from 2024, along with the status of each, is included in **Attachment 1**).

Phase 2 Public Engagement for Master Transportation Plan

The Committee received periodic updates throughout the year on the Master Transportation Plan Update including a summary of the Phase 2 public engagement results and the refined Big Move ideas. The Committee provided feedback through and endorsed the final draft Big Moves.

St. Johns Street Redesign Phase 2

The Committee received and provided feedback on a presentation on interim and long-term design options that can be implemented in stages, serving as a blueprint for future development projects. These options are aimed at shaping the long-term streetscape and environment of the St. Johns Street corridor between Moody Street and loco Road.

Barnet Hwy/loco Rd/Dewdney Trunk Rd Intersection Endorsement

The Committee received a presentation on the issues, analysis, findings, and recommendations from the traffic modelling analysis conducted for Barnet Highway between loco Road and Dewdney Trunk Road. Staff also presented the recommended option to implement short-term improvements, allowing for review and necessary adjustments before making permanent

changes. The Committee recommended the initiative be considered by Council, which was subsequently approved, funded, and implemented by late 2024.

Parking Demand Management - Pay Parking Update

The Committee received a presentation providing an update on the strategy and implementation plan for paid parking.

Panorama Drive Active School Travel Planning Improvement

The Committee received a presentation on a school travel planning study and upcoming traffic improvements intended to enhance traffic safety around Aspenwood Elementary School, as part of the Council-approved annual school traffic improvements program.

<u>Traffic Calming Initiatives Prioritization</u>

The Committee received a presentation about the Neighbourhood Traffic Calming Policy, including how locations for studies and projects are evaluated and prioritized. Upcoming priorities for traffic calming were reviewed and endorsed.

Speed Hump Program Implementation Location Review

The Committee reviewed and endorsed proposed locations for speed hump installations through the 2024 Speed Hump Program. The locations chosen were prioritized based on the prioritized Neighbourhood Traffic Calming Requests and Candidates list, with locations adjacent to current development projects deferred.

Moray Street Traffic Calming Design

The Committee received a presentation on the Moray Street Traffic Calming project update. The Committee provided feedback on the design considerations as the project progresses to the detailed design stage.

Neighbourhood Traffic Calming Program – Upper Noons Creek Drive

The Committee received a presentation on the Upper Noons Creek Drive Traffic Calming project including the Mountain Meadows Elementary active school travel plan. Staff also provided a summary of the public engagement results and the draft traffic calming option to improve safety along this corridor.

Transportation Accessibility Program

The Committee received a presentation summarizing the transportation accessibility program and provided feedback. Staff also provided an overview of planned initiatives for this year and a summary of other ongoing projects that support transportation accessibility.

Electric Kick Scooter Pilot Project

The Committee received an update on the Provincial Electric Kick Scooter Pilot Project, which has been extended for an additional four years, from April 5, 2024, to April 5, 2028. Staff also shared interim findings from the first two years of the project. The Committee considered and endorsed a recommendation to take part in the pilot extension.

Guildford Way Cycling Facilities

The Committee received a presentation on viable options for integrating protected bicycle lanes along Guildford Way. The presentation included the recommended option: a bidirectional bicycle lane along the north side of Guildford Way from loco Road to Ungless Way. At Ungless Way, the lane transitions into two protected unidirectional bicycle lanes on each side of the road, continuing to the municipal border. Staff also presented data analysis and traffic modelling results supporting the proposed changes along Guildford Way, with an explanation of how decisions were informed by the data and modelling. The Committee considered and endorsed a recommendation to address a critical gap in cycling infrastructure along Guildford Way.

HUB Presentation and Discussion

The Committee received a presentation from a HUB representative on HUB's overall goals, alignment with the City's active transportation commitments, and high priority cycling gaps in and around Port Moody.

Port Moody Police Department Presentation & Discussion

The Committee received a presentation from the Port Moody Police Department on education and enforcement related to traffic violations, including statistics on traffic violation tickets and traffic-related offences.

ICBC Presentation and Discussion

The Committee received a presentation from an ICBC representative on road safety in Port Moody. The presentation covered ICBC's road safety programs, student education, driver licensing education, pedestrian safety campaigns, and road improvement initiatives.

loco Road Utility Rehabilitation Transportation Study

The Committee received a presentation on the findings from the loco Road Active Transportation Study. Staff provided an overview of recommended opportunities to improve safety and mobility along the corridor for all users, as identified in the transportation study for loco Road.

Tri-Cities Zero Emissions Mobility Plan

The Committee received a presentation summarizing the Tri-Cities Zero Emission Mobility Plan. Staff also provided an overview of the identified goals, objectives, and actions aimed at enhancing sustainability, reducing emissions, and promoting infrastructure growth.

Outstanding Matters

The Transportation Committee's Annual Work Plan included a couple of items that were not addressed in 2024:

- Clarke Street Transportation Study
- Pedestrian Priority Zone Exploration

Suggested Focus Areas for Next Year

For 2025, it is recommended that the Transportation Committee continue work on outstanding items from the 2024 Annual Work Plan, as well as the following items:

- Master Transportation Plan Update Implementation Strategies
- St. Johns Street Redesign Phase 2 Interim Implementation
- Shared Micromobility Program (i.e., e-bike, e-scooter)

Council Strategic Plan Goals

The recommendations in this report align with the following Council Strategic Plan Goal(s):

- Strategic Goal 1.3 Lead with good governance;
- Strategic Goal 2.2 Advance climate change mitigation and adaptation;
- Strategic Goal 3.2 Provide safe, efficient, and accessible transportation options; and
- Strategic Goal 3.3 Enhance community wellbeing.

Attachment

1. 2024 Transportation Committee Resolutions.

Report Authors

Arsh Dhillon Legislative Services Coordinator

Nobinur Rahman Transportation Engineer

Jeff Moi General Manager of Engineering and Operations

Adam Shroff Legislative Services Coordinator

Report Approval Details

Document Title:	2024 Annual Report - Transportation Committee.docx
Attachments:	- Attachment 1 - 2024 Transportation Committee Resolutions.pdf
Final Approval Date:	Dec 24, 2024

This report and all of its attachments were approved and signed as outlined below:

Adam Shroff, Legislative Services Coordinator, for Tracey Takahashi, Deputy Corporate Officer - Dec 16, 2024

Stephanie Lam, City Clerk and Manager of Legislative Services - Dec 17, 2024

Jeff Moi, General Manager of Engineering and Operations - Dec 20, 2024

Angie Parnell, General Manager of Corporate Services - Dec 20, 2024

Lindsay Todd, Manager of Communications and Engagement - Dec 20, 2024

Paul Rockwood, General Manager of Finance and Technology - Dec 21, 2024

Jeff Moi, General Manager of Engineering and Operations, for Anna Mathewson, City Manager - Dec 24, 2024