

BC Transit – Regional Priorities

CRD TRANSPORTATION COMMITTEE FEBRUARY 17, 2021

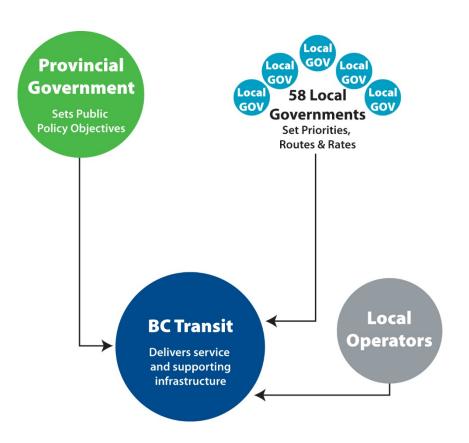


Victoria Regional Transit Commission



- Established under the British Columbia Transit Act
 - Local government representation for transit services in the Capital Regional District
- Eight elected local government officials appointed by government
- Chair is designated by the Minister responsible for BC Transit
- Appointment process, composition and term described in the Act
- Staff, resources and contracted services provided by BC Transit

System Operates Through Partnership: BC Transit's Model



Victoria Regional Transit Commission

- Plans community, establishes transit priorities and routes
- Sets service levels and approves budgets
- Set fares
- Provide local tax subsidy

BC Transit

- Turns VRTC priorities into transit operating and capital plans
- Works with Province to access funding
- Operates Victoria conventional service
- Manages capital program

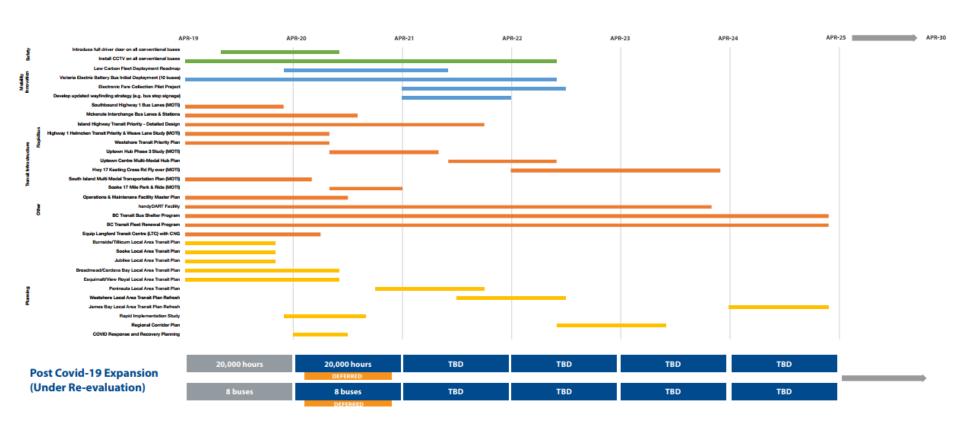
Local Government Collaboration

- Bus stops and shelters
- Municipalities responsible for roads collaboration on infrastructure for multi modal transportation
- Local planning initiatives (OCP etc.)
- Development Referrals
- Stakeholder engagement
- Collaboration with MOTI on Highways infrastructure
- Collaboration with CRD on regional growth strategies, regional parks and trails



10 Year Vision

ACTIVE AND SCHEDULED VRTS PROJECTS AND PLANS



10 Year Vision - KPIs

TRANSIT MODE SHARE

PROPORTION OF TRIPS TAKEN BY TRANSIT	POPULATION	CURRENT TRANSIT MODE SHARE	2030 TRANSIT MODE SHARE TARGET	REVISED TRANSIT FUTURE PLAN 2039 TARGET
CORE	65.8%	9.0%	14.0%	20.0%
WESTSHORE	23.1%	4.9%	7.2%	10.0%
PENINSULA	11.1%	3.9%	4.4%	5.0%
REGION TOTAL	100.0%	7.8%	11.0%	15.0%

Other KPIs

Service reliability, trip comfort, access to transit, customer satisfaction

Local Government Supporting Transit

- Continue to invest in transit infrastructure
- Dedicate right-of-way to transit
- Continue to focus density in key nodes and along key, transit supported corridors
- Continue to advocate for service



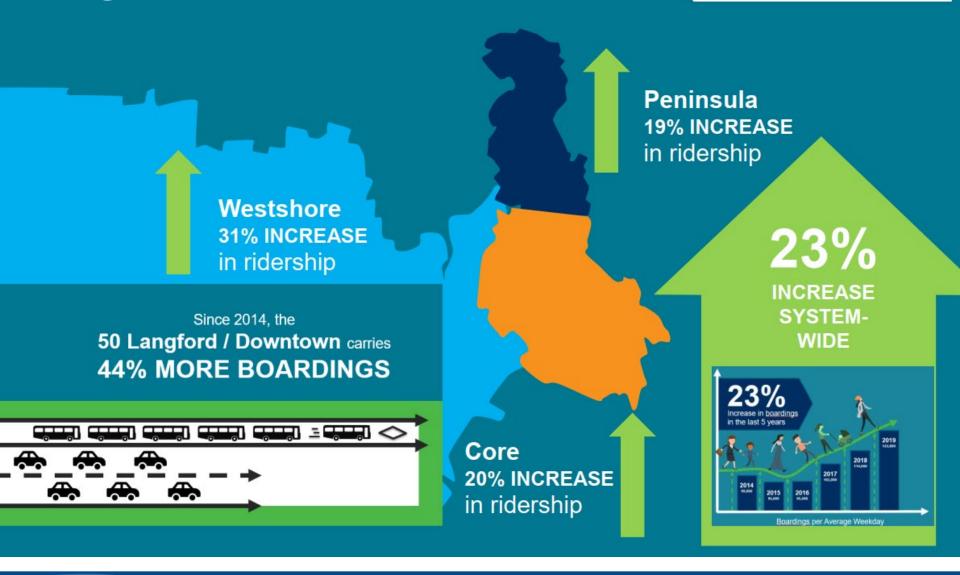


Regional Priorities

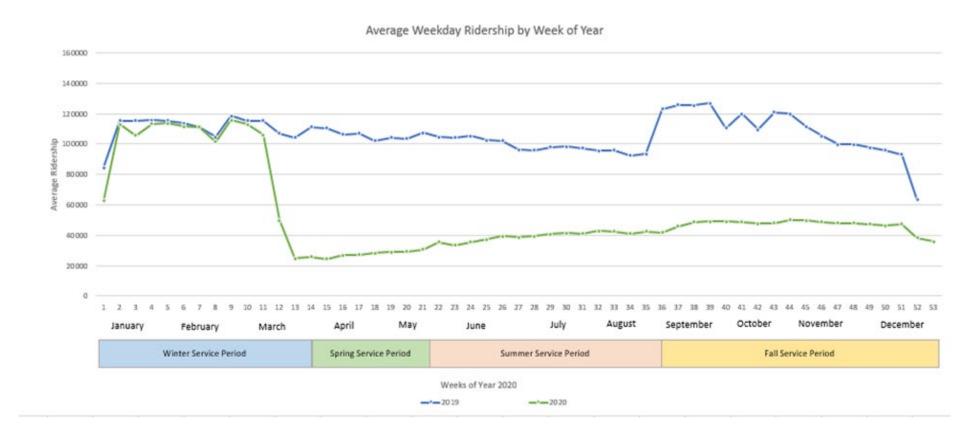
- 1. Ridership Recovery
- 2. RapidBus Implementation
- 3. Uptown Transit Hub

Regional Context





Recovery Phase - COVID 19



Current State

- Cleaning and Sanitization on fleet and at facilities
- Capacity Management
- Protective Barriers for Operators
- Mandatory face mask use
- Data collection and analysis
- Marketing campaign- We Ride Together
- Building back Ridership

Rebuild Phase: Future of Public Transit

- Support economic recovery
- Address community challenges climate change, social isolation, traffic congestion and affordability
- Create vibrant and thriving communities

OUR VALUES

Safety



At the forefront of everything we do

Teamwork



Innovation



Always improving and adapting to change

Trust & Respect



Customer Service



Offering the best

Community



communities where we live and serve

OUR VISION

Your best transportation solution

OUR MISSION

Delivering transportation services you can rely on

RAPIDBUS IMPLEMENTATION

What is RapidBus?

- RapidBus is a rapid transit service delivered by buses designed to connect and support designated urban centres of high density, mixeduse areas of the region.
- Includes corridor treatments, unique stations, limited stops, high frequencies, and branded services.
- CONNECTED, FREQUENT, FAST AND RELIABLE





Process

 Project began in Spring 2020 building off momentum of past infrastructure investments



 Guided by local partner engagement, with staff representation from both local, regional governments and provincial



RapidBus Vision

RapidBus has the potential to significantly increase transit mode share by:

- Supporting post-pandemic regional economic recovery
- Shaping and supporting growth and regional connections
- 3. Improving passenger comfort and convenience
- Improving efficiency and capacity of the transit system

Timeline

Spring 2020

Project inception. Initial engagement with local government staff around possible corridors and RapidBus service characteristics & toolkit.

Summer/Fall 2020

Development of technical report and subsequent engagement with local government staff on preliminary proposals.

December 2020

Presented highlevel summary and update to Victoria Regional Transit Commission

January 2021

Update to local Councils before plan finalization.

Proposed Implementation Process

Phase 1

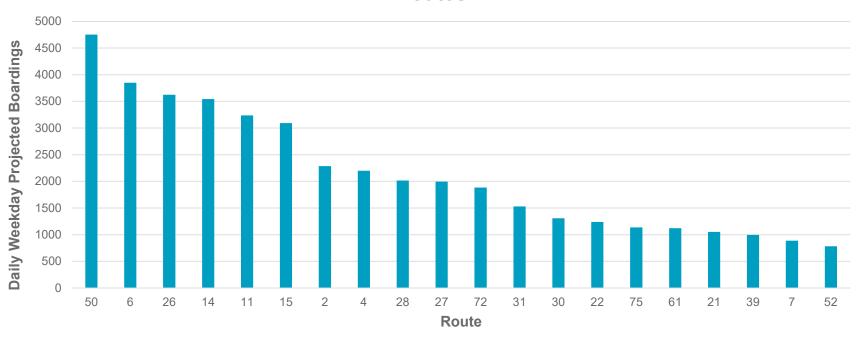
- Implement Westshore to Downtown Victoria Line

Phase 2

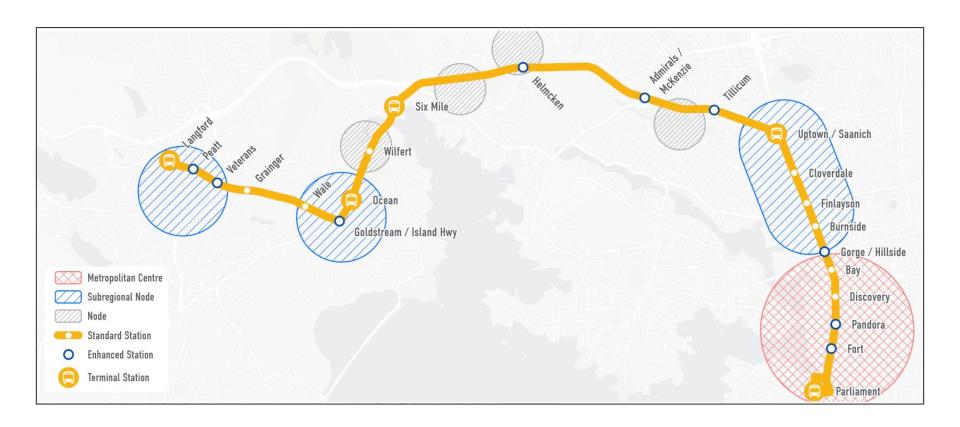
 Using the Westshore-Downtown Victoria Line as the prototype, expand RapidBus to other corridors in the region

Phase 1 - Westshore RapidBus

Daily Weekday APC Projected Boardings - Fall 2020 - Top 20 Routes



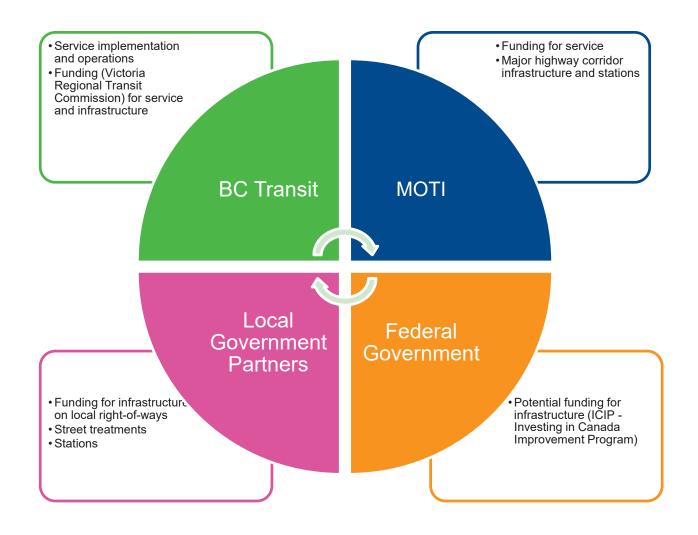
Phase 1 - Westshore RapidBus



Phase 2 – Additional Corridors

- Peninsula to Downtown Victoria
- UVIC to Uptown
- UVIC to Downtown Victoria

Multi-Partner Project



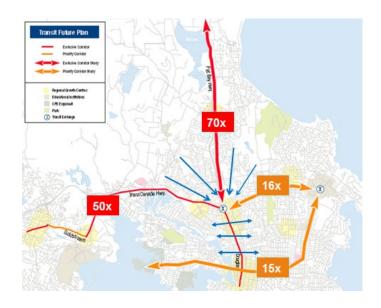
Next Steps

Date	Action
February 2021	Final RapidBus plan presented to the VRTC for endorsement
Spring 2021	Initiation of a formal implementation committee of key stakeholders in support of the Westshore-Downtown Victoria RapidBus service
Spring 2021	Initiate additional analysis (as required) on Phase II RapidBus corridors through partnerships with local governments
Summer 2021	Public and key stakeholder engagement for the detailed implementation plan of the Westshore to Downtown Victoria RapidBus Line
TBD	Implementation of Westshore to Downtown Victoria Line

UPTOWN TRANSIT HUB

Transit Vision

- Critical for future Rapid Transit Network
 - Location converges future
 Westshore, Peninsula, and
 UVIC corridors
- Strong trip generator
 - Existing and proposed future land uses support vision





Supporting Saanich's Uptown Douglas Corridor Plan

- Enhance the role and identity of the Uptown Centre as a regional hub and focal point in Saanich
- Support a more attractive, vibrant and walkable urban centre
- Support a connected, sustainable and balanced transportation network that encourages more walking, cycling and transit use
- Enhance open spaces, cultural and community facilities
- Integrate public realm improvements and land use changes to support the development of complete streets and the future introduction of rapid transit









Completed Improvements

- Westshore Line Bus Lanes implemented
- Peninsula/McKenzie Line Transit only left turn movement from Carey onto Douglas
- New bus zones on Carey Rd Carey Rd

Next Steps

Phase 1 Develop Uptown Multi Modal Hub MoTI led study that is proposing the following improvements:

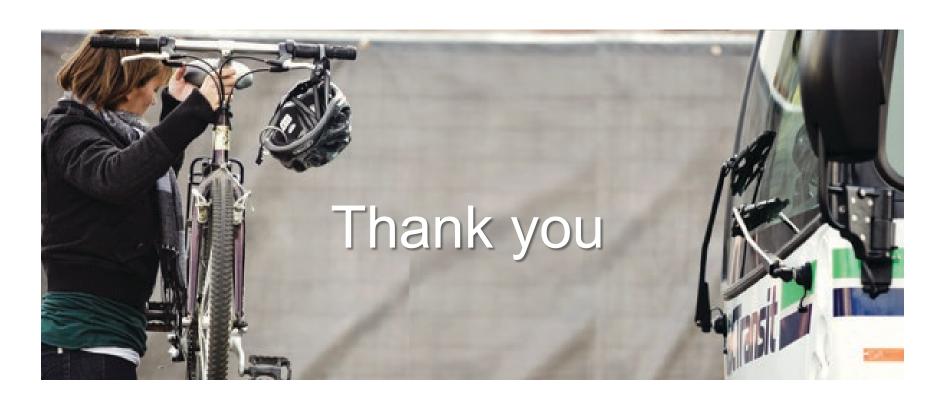
- Westshore Line Highway 1 RapidBus Stations
- Peninsula/McKenzie Line Ravine Rd bus lane and RapidBus Station
- Increase Transit Capacity and improve Transit Amenities on Carey Rd

Phase 2 Develop Uptown Multi Modal Hub BC Transit study to be initiated this year

- Land owner BC Transit and MOTI
- Develop a multi-modal hub with Transit Oriented Development







Lisa Trotter, Senior Manager Government Relations Levi Megenbir, Senior Transit Planner, Work Lead

For more information please visit bctransit.com/victoria