# Completing the 10-Year Vision for Metro Vancouver Transit & Transportation

## ENTIRE 10 YEAR VISION

<table>
<thead>
<tr>
<th>Service Type</th>
<th>Funding Status</th>
<th>Phase One</th>
<th>Phase Two</th>
<th>Remaining Investments</th>
</tr>
</thead>
</table>
| **BUS SERVICE**                       | **APPROVED/UNDERWAY**           | • 25% increase  
• 12 B-Lines  
• 10 new service areas                                                                 | • 10% increase  
• 5 new B-Lines  
• 5 new service areas                                                                 | **UNFUNDED**          |
| **SEABUS SERVICE**                    |                                 | • 1 new SeaBus  
• 10-minute peak frequency; 15-minute all day                                                                                                | • 8% increase  
• 2 new B-Lines  
• 3 new service areas + 4 additional service areas                                                                             |
| **HANDDYDART SERVICE**                |                                 | • 30% increase                                                                                       |                                                                                           |                       |
| **SKYTRAIN & WEST COAST EXPRESS (WCE)** |                                 | • 164 Expo/Millennium Line cars  
• 24 Canada Line cars  
• 10 WCE cars + locomotives  
• Upgrades of power and control systems, stations                                                                 | • 56 Expo/Millennium Line cars  
• 24 Canada Line cars  
• 2 new + 6 refurbished WCE locomotives  
• Upgrades to Expo/Millennium & Canada Line Stations and systems                                                                 | **Phase Three**       |
| **MAJOR PROJECTS**                    |                                 | • Millennium Line Broadway Extension  
• South of Fraser Rapid Transit (SOFR)  
• Pattullo Bridge Replacement                                                        | • Pre-construction of Broadway Extension  
• Pre-construction of Stage 1 of SOFR (Surrey-Newton-Guildford LRT)  
• Design for Pattullo Bridge replacement                                                                                       | **Phase Three**       |
| **MAJOR ROADS NETWORK (MRN)**        | **APPROVED/UNDERWAY**           | • MRN upgrades: $520M  
• MRN seismic: $130M  
• MRN expansion: 1% annual increase + one-time 10% increase                                                                             | • $50M (25% of Vision)  
• $32.5M (25% of Vision)  
• $30M (31% of Vision)  
• $12M (35% of Vision)  
• $12.5M (36% of Vision)  
• 4 updated transit exchanges  
• Vanpool pilot  
• Innovation Lab to explore mobility concepts                                                                                      | **Phase Three**       |
| **WALKING & CYCLING**                 | **APPROVED/UNDERWAY**           | • Regional Cycling: $97M  
• Translink-owned Cycling: $34M  
• Walking Access to Transit: $35M                                                                                       | • $40M (20% of Vision)  
• $26M (20% of Vision)  
• $24M (25% of Vision)  
• $9M (27% of Vision)  
• $10M (29% of Vision)  
• 9 upgraded transit exchanges                                                                                                  | **Phase Three**       |
| **TRANSIT EXCHANGES**                |                                 | • 13 new or expanded transit exchanges                                                                                     |                                                                                           | **Phase Three**       |
| **MOBILITY INNOVATION**               |                                 | • Integrated travel planning + payment  
• New technologies + services                                                                                           |                                                                                           | **Phase Three**       |

[tenyearvision.translink.ca]
...there was pushback...

THIS IS SURREY'S LIGHT RAIL FUTURE
...there was support...

**Businesses in Surrey’s Newton area won’t give up on LRT**

Mayor elect Doug McCallum says he’ll kill a $1.65 billion LRT project

CBC News • Posted: Oct 25, 2018 1:12 PM PT | Last Updated: October 25, 2018

![LRT proponent in Surrey's Newton neighbourhood argue light rail is crucial to the area's revitalization. (Jesse Johnston/CBC)](image)

---

Q. The approved regional transportation plan includes building a 27 kilometer LRT network on King George Boulevard and 104 Avenue between Newton, Surrey City Centre and Guildford, and on Fraser Highway between Langley, Fleetwood, and Surrey City Centre. Overall, do you support or oppose building this LRT network in Surrey? Would that be strongly or somewhat?

Support strongly: 45%
Support somewhat: 35%
Oppose somewhat: 7%
Oppose strongly: 10%
Don’t know: 3%

Numbers may not add to 100% due to rounding.
...there was the 2018 Municipal Election

Surrey mayoral candidate Doug McCallum wants to halt light-rail projects to Guildford and Newton

He told CBC's Justin McElroy that he prefers building SkyTrain to Langley

by Charlie Smith on July 18th, 2018 at 8:36 AM

Metro Vancouver may never get a street-level light-rail system like the ones in Portland, Calgary, and several other North American cities.

That's because the newest candidate for mayor in Surrey wants to kibosh lines that have already been approved from Surrey Centre to Guildford and Newton.
Eight Months Post-Election

- 27km of LRT was projected to cost $3.55 billion.

- A full-length Surrey Langley SkyTrain would cost $3.12 billion.

- ~$1.6 billion is currently available, subject to Surrey Langley SkyTrain project business case approval.

- Proposed to be built in stages.
First Stage: King George Station to 166 Street (Proposed Surrey-Langley SkyTrain)

Overview:
- 7 km
- 4 stations
- 25 vehicles

Expected daily boardings:
- 39,900 in 2035
- 44,200 in 2050

Travel time: 9.5 minutes to Fleetwood

Benefit-Cost Ratio (BCR): 1.12

Cost: $1.63 billion

In-service date: 5.5 years from project approval
Working with Municipalities to Deliver

• **Project Partnership Agreements** to ensure financial contributions, land use, and supportive actions near transit projects will maximize benefits and value

• **Monitor progress** towards our desired outcomes

• Support the region’s **land use vision**
QUESTIONS?