

# Welcome








The objectives of this open house are to:

**Share information** on the new investments and funding proposed for the Phase Two Plan

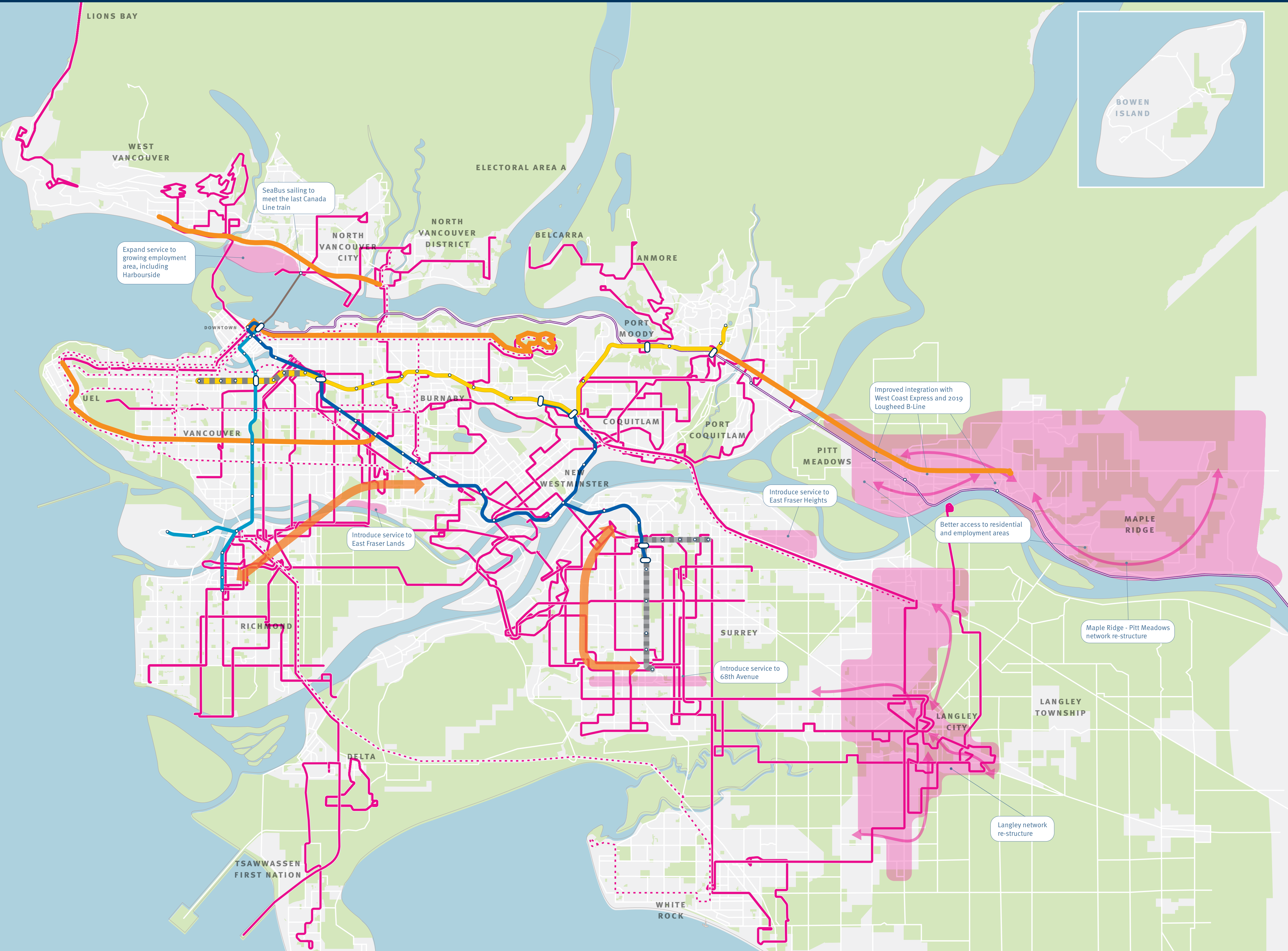
**Gather feedback** from people across the region about the Phase Two Plan

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

## ENTIRE 10-YEAR VISION

ENTIRE 10-YEAR VISION		APPROVED/UNDERWAY FUNDED Phase One	REMAINING INVESTMENTS TO BE FUNDED Phase Two	Phase Three
 <b>BUS SERVICE</b>	<ul style="list-style-type: none"> <li>• 25% increase</li> <li>• 12 B-Lines</li> <li>• 10 new service areas</li> </ul>	<ul style="list-style-type: none"> <li>• 10% increase</li> <li>• 5 new B-Lines</li> <li>• 5 new service areas</li> </ul>	<ul style="list-style-type: none"> <li>• 8% increase</li> <li>• 2 new B-Lines</li> <li>• New service areas to be confirmed</li> </ul>	<ul style="list-style-type: none"> <li>• 7% increase</li> <li>• 5 new B-Lines</li> <li>• Any remaining new service areas</li> </ul>
 <b>SEABUS SERVICE</b>	<ul style="list-style-type: none"> <li>• 1 new SeaBus</li> <li>• 10-minute peak frequency; 15-minute all day</li> </ul>	<ul style="list-style-type: none"> <li>• 1 new SeaBus</li> <li>• 10-minute peak frequency; 15-minute all day</li> </ul>		
 <b>HANDYDART SERVICE</b>	<ul style="list-style-type: none"> <li>• 30% increase</li> </ul>	<ul style="list-style-type: none"> <li>• 15% increase</li> </ul>	<ul style="list-style-type: none"> <li>• 7% increase</li> </ul>	<ul style="list-style-type: none"> <li>• 8% increase</li> </ul>
 <b>SKYTRAIN &amp; WEST COAST EXPRESS (WCE)</b>	<ul style="list-style-type: none"> <li>• 164 Expo/Millennium Line cars</li> <li>• 24 Canada Line cars</li> <li>• 10 WCE cars + new locomotive</li> <li>• Upgrades of power and control systems, stations</li> </ul>	<ul style="list-style-type: none"> <li>• 56 Expo/Millennium Line cars</li> <li>• 24 Canada Line cars</li> <li>• 2 new + 6 refurbished WCE locomotives</li> <li>• Upgrades to Expo/Millennium &amp; Canada Line stations and systems</li> </ul>	<ul style="list-style-type: none"> <li>• 108 Expo/Millennium Line cars (including Broadway Extension)</li> <li>• Upgrades to Expo/Millennium Line stations and systems</li> </ul>	<ul style="list-style-type: none"> <li>• Upgrades to Expo/Millennium &amp; Canada Line Stations</li> <li>• 10 WCE cars</li> <li>• Upgrades to Canada Line stations and systems</li> </ul>
 <b>MAJOR PROJECTS</b>	<ul style="list-style-type: none"> <li>• Millennium Line Broadway Extension</li> <li>• South of Fraser Rapid Transit (SOFRT)</li> <li>• Pattullo Bridge Replacement</li> </ul>	<ul style="list-style-type: none"> <li>• Pre-construction on Broadway Extension</li> <li>• Pre-construction of Stage 1 of SOFRT (Surrey-Newton-Guildford LRT)</li> <li>• Design for Pattullo Bridge replacement</li> </ul>	<ul style="list-style-type: none"> <li>• Construction of Broadway Extension</li> <li>• Construction of Stage 1 of SOFRT (Surrey-Newton-Guildford LRT)</li> <li>• Construction of Pattullo Bridge replacement (by the province)</li> <li>• Pre-construction of Stage 2 of SOFRT (Surrey-Langley Line)</li> </ul>	<ul style="list-style-type: none"> <li>• Construction of Stage 2 of SOFRT (Surrey-Langley Line)</li> </ul>
 <b>MAJOR ROADS NETWORK (MRN)</b>	<ul style="list-style-type: none"> <li>• MRN upgrades: \$200M</li> </ul>	<ul style="list-style-type: none"> <li>• \$50M (25% of Vision)</li> </ul>	<ul style="list-style-type: none"> <li>• \$40M (20% of Vision)</li> </ul>	<ul style="list-style-type: none"> <li>• \$110M (55% of Vision)</li> </ul>
	<ul style="list-style-type: none"> <li>• MRN seismic: \$130M</li> </ul>	<ul style="list-style-type: none"> <li>• \$32.5M (25% of Vision)</li> </ul>	<ul style="list-style-type: none"> <li>• \$26M (20% of Vision)</li> </ul>	<ul style="list-style-type: none"> <li>• \$71.5M (55% of Vision)</li> </ul>
	<ul style="list-style-type: none"> <li>• MRN expansion: 1% annual increase + one-time 10% increase</li> </ul>	<ul style="list-style-type: none"> <li>• MRN expansion: 1% annual increase + one-time 10% increase</li> </ul>		
 <b>WALKING &amp; CYCLING</b>	<ul style="list-style-type: none"> <li>• Regional Cycling: \$97M</li> </ul>	<ul style="list-style-type: none"> <li>• \$30M (31% of Vision)</li> </ul>	<ul style="list-style-type: none"> <li>• \$24M (25% of Vision)</li> </ul>	<ul style="list-style-type: none"> <li>• \$43M (44% of Vision)</li> </ul>
	<ul style="list-style-type: none"> <li>• TransLink-owned Cycling: \$34M</li> </ul>	<ul style="list-style-type: none"> <li>• \$12M (35% of Vision)</li> </ul>	<ul style="list-style-type: none"> <li>• \$9M (27% of Vision)</li> </ul>	<ul style="list-style-type: none"> <li>• \$13M (38% of Vision)</li> </ul>
	<ul style="list-style-type: none"> <li>• Walking Access to Transit: \$35M</li> </ul>	<ul style="list-style-type: none"> <li>• \$12.5M (36% of Vision)</li> </ul>	<ul style="list-style-type: none"> <li>• \$10M (29% of Vision)</li> </ul>	<ul style="list-style-type: none"> <li>• \$12.5M (36% of Vision)</li> </ul>
 <b>TRANSIT EXCHANGES</b>	<ul style="list-style-type: none"> <li>• 13 new or expanded transit exchanges</li> </ul>	<ul style="list-style-type: none"> <li>• 4 updated transit exchanges</li> </ul>		<ul style="list-style-type: none"> <li>• 9 upgraded transit exchanges</li> </ul>
 <b>MOBILITY INNOVATION</b>	<ul style="list-style-type: none"> <li>• Integrated travel planning and payment</li> <li>• New technologies and services</li> </ul>	<ul style="list-style-type: none"> <li>• Vanpool pilot</li> <li>• Innovation Lab to explore mobility concepts</li> </ul>	<ul style="list-style-type: none"> <li>• Pilot, field test and scale flexible shared-use services</li> </ul>	

# Phase Two Regional Transit Improvements



### Transit Improvements

#### Rail:

- Canada Line
- Expo Line
- Millennium Line
- Proposed Millennium Line Broadway Extension
- Proposed Surrey - Newton - Guildford Light Rail Transit

#### Bus:

- Proposed Phase Two B-Line (routing subject to further study)
- Phase One B-Line
- Route to be Improved
- Increased service to address overcrowding\*
- Improved or Expanded Service Areas

\*Projects to address overcrowding will be determined based on need closer to the date of implementation. Map is for illustrative purposes only

#### Other Improvements (not shown on map)

- 7% Increase in HandyDART Service
- Implementing flexible service (e.g. vanpool and on-demand transit) pilots throughout the region

#### Additional Map Elements

- SeaBus
- West Coast Express
- Urban Area
- Agricultural Land Reserve, parks & other unpopulated areas

# Partnering to Fund the Plan

The Government of Canada and Government of British Columbia have committed an unprecedented amount of funding to cost-share the new transportation investments in the Phase Two Plan. With a commitment of funding from all three levels of government, TransLink will be able to deliver the new transportation infrastructure and transit services in Phase Two of the 10-Year Vision. The Phase Two Plan includes \$7.3 billion of investments, before financing costs.

## **FEDERAL**

**\$2.01 billion** for capital

## **PROVINCIAL**

**\$2.55 billion** for their commitment to contribute 40% of Phase Two capital

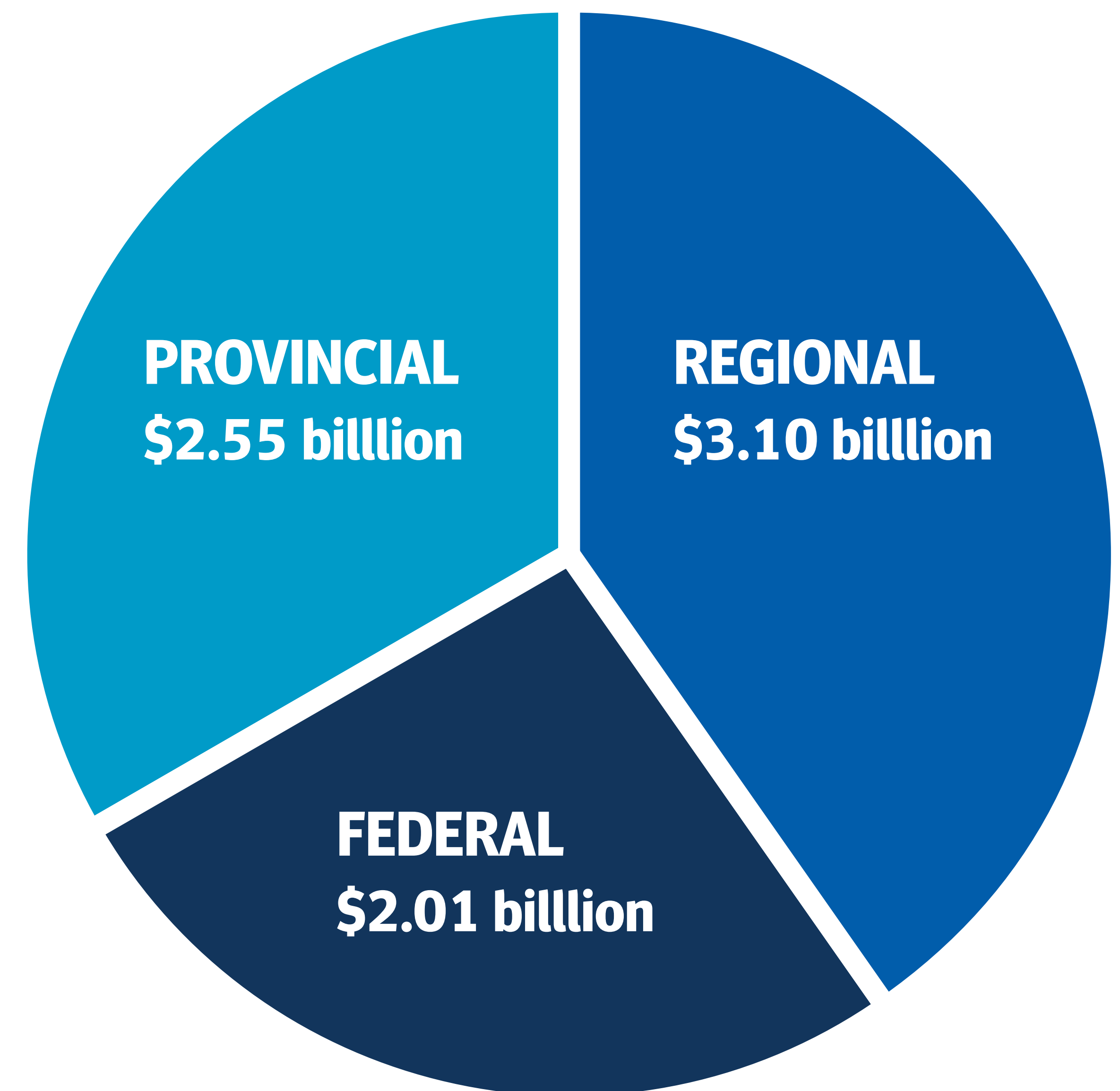
## **REGIONAL**

**\$3.10 billion**, including:

**\$1.86 billion** for capital

**\$855 million** for operating

**\$390 million** for financing



# Completing the Region's Share of Funding

Most of the regional share will come from TransLink and other regional government resources, such as: borrowing and private financing; future revenues, such as gas tax revenues allocated through the Greater Vancouver Regional Fund and anticipated fare revenues from increased transit ridership; and new TransLink revenue capacity, to be enabled by the Government of British Columbia.

To complete the regional share, the Mayors' Council proposes the following changes to regional funding for transportation:

- **Transit fare increase:** an increase to transit fares in 2020 and 2021 (10 to 15 cents on a single fare, 50 cents to \$1 on a monthly pass), in addition to increases approved in the Phase One Plan.
- **Parking sales tax increase:** a 3% increase to the parking sales tax beginning in 2019 (approximately 12 cents on a \$5/hour parkade).
- **Property tax increase:** an increase to property taxes beginning in 2019, estimated at \$5.50 per average household
- **Development cost charge (DCC):** an increase in annual revenues generated by the Development Cost Charge (DCC) for transit.
- **Commercial revenues:** collection of new commercial revenues (retail, filming, fibre optics) around SkyTrain infrastructure.

The revenue from the proposed changes would fund approximately 5% of the total new costs in the Phase Two Plan, or an average of \$43 million annually beginning in 2019.

# Key Milestones in Transportation Funding

<b>2014</b>	
<b>JUNE</b>	Mayors' Council develops the 10-Year Vision. Mayors' Council proposes carbon tax and mobility pricing as preferred new funding sources for the 10-Year Vision, as well as land value capture as a supporting new funding source.
<b>DECEMBER</b>	Mayors' Council and Province agree to a regional plebiscite on increasing the provincial sales tax by 0.5% to fund the 10-Year Vision.
<b>2015</b>	
<b>JULY</b>	Plebiscite to increase the provincial sales tax does not pass.
<b>NOVEMBER</b>	Mayors' Council develops "fair-share" funding framework for cost-sharing between region, provincial and federal governments.
<b>2016</b>	
<b>JUNE</b>	Federal government commits funding for Phase One of the 10-Year Vision through the Public Transit Infrastructure Fund Program. Provincial government commits funding to Phase One of the 10-Year Vision.
<b>SEPTEMBER</b>	Mayors' Council proposes regional funding sources for Phase One of the 10-Year Vision. The public provides input on Phase One of the 10-Year Vision during the consultation period.
<b>NOVEMBER</b>	TransLink Board and Mayors' Council approve the Phase One Plan.
<b>2017</b>	
<b>MARCH</b>	Federal government commits funding for Phase Two of the 10-Year Vision through the Public Transit Infrastructure Fund Program.
<b>JULY</b>	TransLink Board and Mayors' Council approve an update to the Phase One Plan.
<b>SEPTEMBER</b>	Provincial government commits funding to Phase Two of the 10-Year Vision.
<b>2018</b>	
<b>MARCH</b>	Provincial government removes plebiscite requirement for new transportation funding sources.
<b>APRIL</b>	Mayors' Council proposes regional funding sources for Phase Two of the 10-Year Vision. Public consultation on Phase Two of the 10-Year Vision begins. Provide your input on Phase Two of the 10-Year Vision during the consultation period at an in-person event or online: <a href="http://tenyearvision.translink.ca">tenyearvision.translink.ca</a> .

# Thank you

Thank you for attending! Let's keep the conversation going.

Here are ways you can stay involved:

- Complete the online questionnaire at **tenyearvision.translink.ca** or by hard-copy before May 11, 2018.
- Send us your questions – **tenyearvision@translink.ca**
- Attend another open house:
  - Coquitlam Centre Mall – May 2, 12pm–7pm
  - BMO Marathon Registration Centre at Vancouver Convention Centre – May 3, 5pm–8pm
  - Shipyard Market, North Vancouver– May 4, 5pm–10pm
  - Maple Ridge Home Show – May 5, 10am–4pm
  - Steveston Farmer's Market – May 6, 10am–4pm
  - Surrey City Hall Plaza – May 8, 4pm–8pm
  - Metrotown, south plaza near bus loop – May 9, 12pm–7pm
  - Langley Willowbrook Mall – May 10, 12pm–6pm