# **Transit Review**

#transitreview





## **Code of Conduct**

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## Welcome!









## Public Meeting Agenda

- 6:30 7:00 PM Open House
- 7:00 7:30 Presentation
- 7:30 8:00 Question & Answer Session
- 8:00 8:30 Open House

#### We will be consulting via:

- Public Information Centres
- Pop-up events
- Online Survey
- Project Website (<u>www.Toronto.ca/TransitReview</u>)
- Webinars / Virtual Meetings
- Social Media





## City-TTC Presentation Objective

## Provide information on the following key topics:

- 1. Toronto's transit system
- 2. Transit system needs- TTC capital investment plan
- 3. City's growth and transit expansion plans
- 4. Current governance and funding model for transit
- 5. Changes proposed by the Province (i.e. Province's transit expansion proposal and Provincial role in transit expansion)





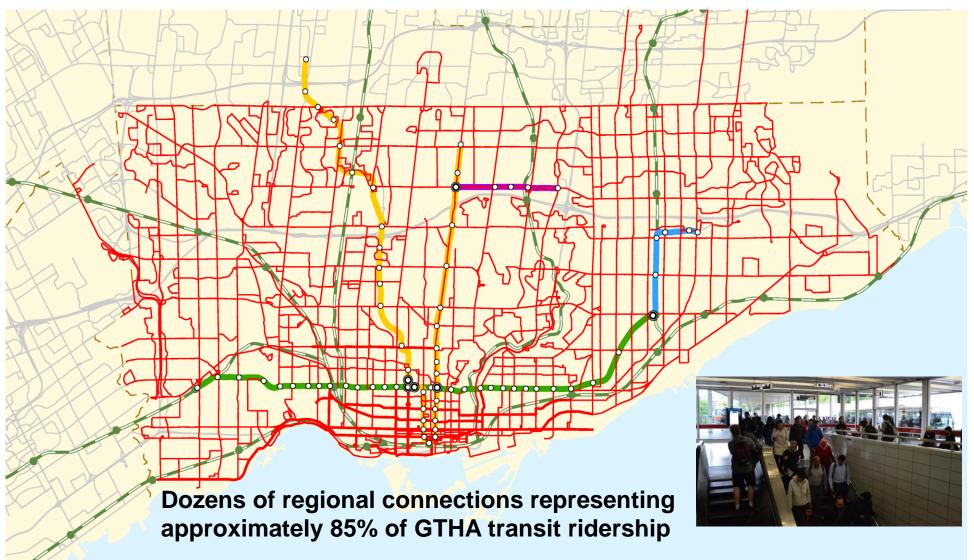
## **Our Transit System and its Needs**

Scott Haskill, Toronto Transit Commission





## Third Largest Network in North America



## TTC Operating Statistics

## 521 million trips in 2018

2019 Operating Budget, including Wheel Trans

- \$1.3 billion revenue (farebox and ancillary)
- \$2.1 billion expenses
- \$763 million subsidy\*
  - \$671 M from City Property Tax
  - \$92 M from provincial gas tax allocation

Please note: subsidy does not include \$315M in tax-supported debt service costs.





## We have a plan to meet our needs





For more information: See 2018-2022 TTC Corporate Plan





TTC Video: <a href="https://youtu.be/f29oB8NAP9E">https://youtu.be/f29oB8NAP9E</a>





## A full and clear view of:

- The capital investments required to keep Toronto transit moving
- What is funded and unfunded
- The value of investing

- Result of a 12-month review of base capital needs (current system without expansion)
- Includes state-of-goodrepair and ridership growth investments required through 2033
- Based on preliminary estimates for planning purposes, to be refined as project planning and maturity occurs







The backlog of deferred maintenance is growing and additional needs are imminent.

Investing to properly <u>maintain</u> and <u>increase</u> the capacity of our existing system is required, along with transit expansion.

Without these investments, service reliability and service levels could decline.





#### **Capital Investment Plan**

Population growth

Ridership pressure from planned expansion

System at risk

Required maintenance

Lack of predictable, sustainable funding

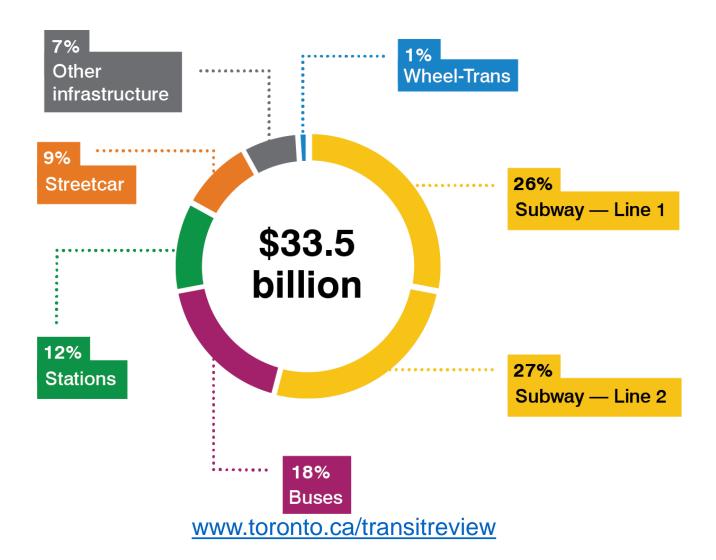




#### **Capital Investment Plan**

#### **Investment Summary**

Required Investment Outlook 2019–2033







# What's needed to move more customers more reliably?



#### **More Capacity**

Improvements to track, signals, power and stations will make it possible for fleet to move through the system faster and more reliably.



#### **More Fleet**

A larger fleet of accessible subway cars, buses, Wheel-Trans vehicles and streetcars deliver the benefit of increased capacity to move more customers per hour.



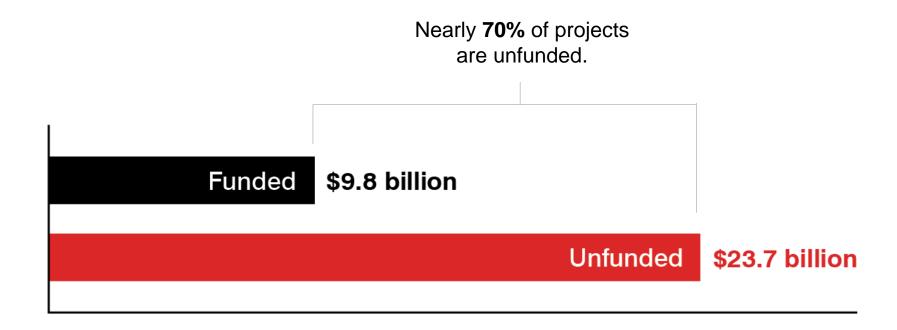
#### **More Maintenance & Storage**

More garages, shops, carhouses and yards to maintain and store the larger fleet.





## The Funding Gap



Each year since 2014, the list of "unfunded projects" in the TTC's annual budget submissions has grown, including necessary state-of-good-repair, safety, legislated, reliability-improvement and capacity-enhancement projects.





#### **Capital Investment Plan**

# Benefits of investing

- More frequent service
- Less crowding on key routes
- Improved service reliability for customers
- Reduction of 1.7 million tons of CO2

# Risks of failing to invest

- Less frequent service and a decrease in reliability
- More breakdowns of aging fleet, resulting in higher maintenance costs
- More delays, poor customer service and extreme overcrowding
- Continued pollution and failure to meet climate targets





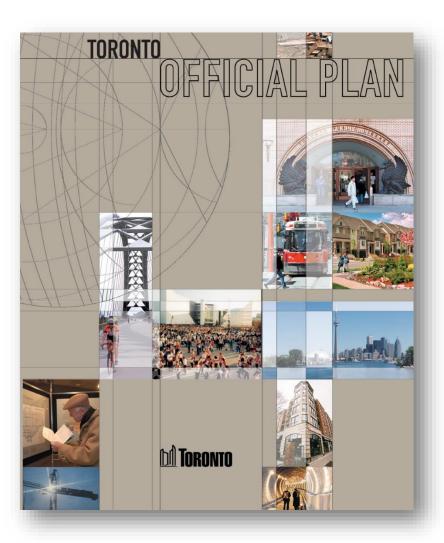
## **Transit Planning in Toronto**

James Perttula, City of Toronto





## How transit is planned in the City of Toronto



**Serve People** 





Develop an integrated network that connects different modes to provide for more travel options



**Strengthen Places** 



Use the transportation network as a tool to shape the residential development of the City



Changes in the transportation network should strengthen and enhance existing neighbourhoods; promote safe walking and cycling within and between neighbourhoods



Support and enhance natural areas; encourage people to reduce how far they drive

**Support Prosperity** 



Investment in public transportation should support economic development; allow workers to get to jobs more easily; allow goods to get to markets more efficiently



Improvements to the transportation system should be affordable to build, maintain and operate





## The City and surrounding Region are Growing

#### Strong population and office employment growth forecast in Toronto through 2041

Figure 6: Population growth by Upper and Single-Tier Municipality, 2016-2041

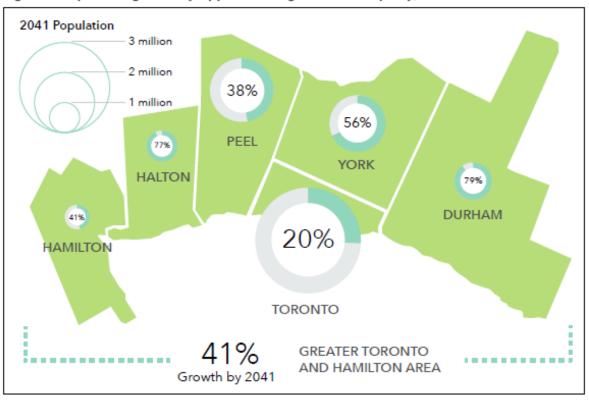
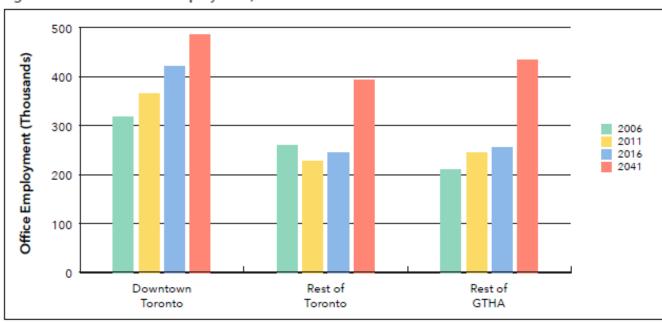


Figure 7: Growth in office employment, 2006-204115



Source: Statistics Canada 2016 Census; Growth Plan for the Greater Golden Horseshoe, 2017.





### Benefits of Public Transit Investments

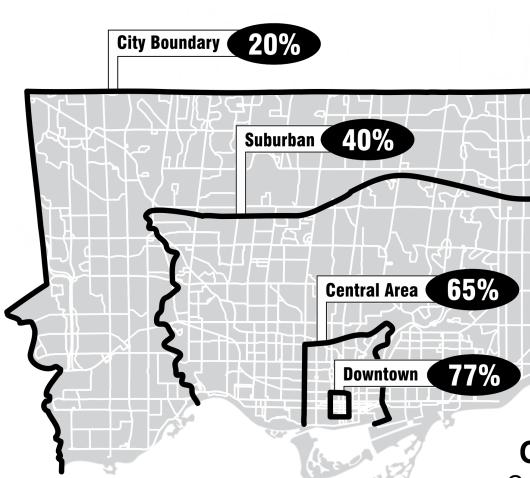


- Traffic congestion in Toronto is comparable to New York and Los Angeles.
- Investing in transit supports the economy, moves more people more efficiently than single-occupant vehicles, and reduces harmful emissions.





## Transit Access and Social Equity



#### Reported Transit Use by Income Group, 2015

#### Income

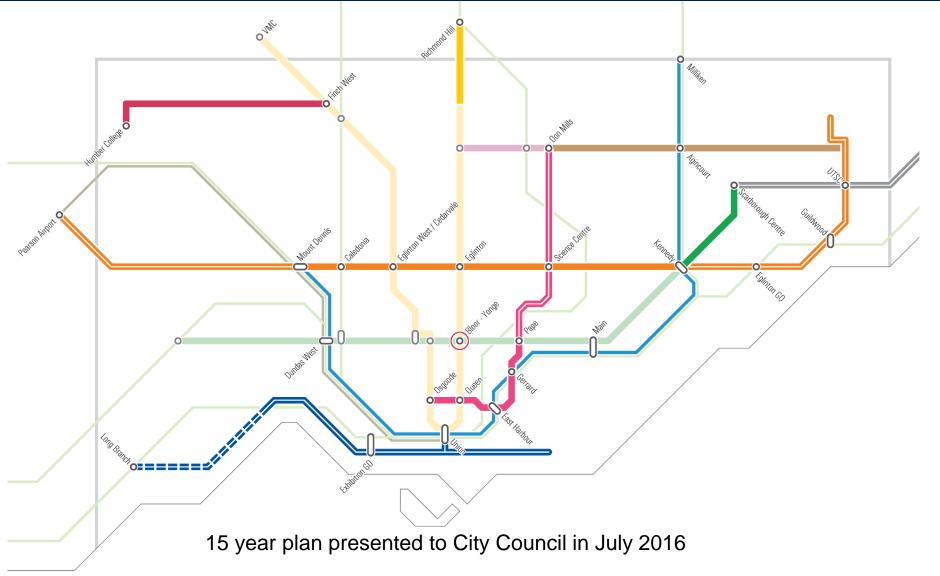
	<\$50K	\$50-99K	\$100K+
Everyday, it's how you get around	24%	12%	11%
Most days	9%	11%	12%
2-3 times per week	7%	7%	5%
Once a week	8%	4%	3%
2-3 times per month	11%	8%	8%
Maybe once a month	6%	8%	8%
Less often than that	20%	30%	32%
Never	15%	21%	21%

Percent of Trips
Carried by Transit

Crossing Selected Cordons
AM Peak Period (Inbound)



## Our network approach to transit planning





# Changes are in the air...





## Transit in City and Region - Who's involved?

















## Government Funding for Operations, Maintenance, and Expansion Needs

## **Funding Sources**

## City of Toronto

Property taxes, development charges, gas tax transfers

# Province of Ontario and Government of Canada

Taxation powers include: income tax, sales tax, gas taxes, others

## **Funding Needs and Costs**

**Annual City Subsidies** 

Operating and Debt Servicing

\$1.08 B (2019) | annual

Transit Expansion and Maintenance (SOGR)

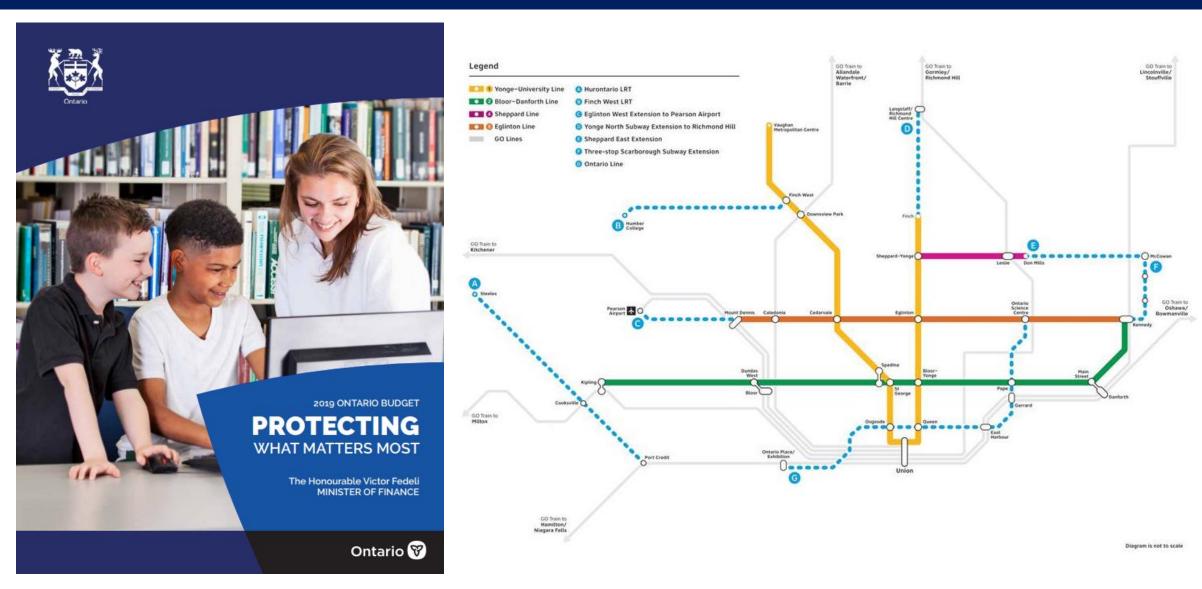
\$50-60 B | 15 years

- Expansion: \$20-30 B | 10-15 years
- State of Good Repair: \$33.5 B | 15 years





## 2019 Provincial Budget and Transportation Vision



## Bill 107- Getting Ontario Moving Act, 2019

Legislation enables Province to designate "rapid transit projects" by regulation as:

- 1. Sole Responsibility Projects (e.g. Metrolinx as party with sole responsibility; prohibit City and TTC from working on or continuing to work on project) or
- 2. Other rapid transit projects subject to Ministerial authority (e.g. prohibits City and its agencies from making decisions related to these projects, or to take any action on them unless approved by Minister).

Regulation introduced identifies Ontario Line, Yonge Subway Extension, and Line 2 East Extension as "Sole Responsibility Projects."

Legislation provides authority for Province to order the transfer of assets, liabilities, and rights and obligations with respect to Sole Responsibility Projects, to Metrolinx. Transfer may be with or without compensation.





## City Council Guiding Principles for Transit Review

Good Governance	<ul><li>Accountability</li><li>Responsiveness to Community</li></ul>	
Policy & Operations	<ul> <li>Safety and Security of the System</li> <li>Preserving Mobility Options and a Seamless Journey</li> <li>Ensure Accessible Local Service</li> <li>Alignment of Infrastructure Investments with the City's Planning Objectives</li> <li>Advance priority expansion projects underway</li> </ul>	
Funding	<ul><li>Financial Sustainability</li><li>Fair Allocation of Financial Obligations</li></ul>	

For more information see: City Staff Report <a href="CC1.6 Engagement with the Province on Toronto's Transit System">CC1.6 Engagement with the Province on Toronto's Transit System</a>





## What's Next?

#### Later this year, we will:

- Report to Council with a summary of feedback gathered
- Use your input to inform discussions with the Province about the long-term model for transit in Toronto.
- Report to Council on our assessment of the Province's transit expansion proposal
- Work with the province to ensure local input into their proposed transit expansion projects

#### We will be consulting via:

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## **Question and Answer Period**

Please raise your hand for a mic.

4 questions will be taken and then staff will respond.

Please be succinct – 1 min per question.

Q&A will be 30 minutes.





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- Report to Council on our assessment of the Province's transit expansion proposal; and
- Work with the province to ensure local input into their proposed transit expansion projects.

#### Thank you for coming!

#### Stay Involved

- Join our Project distribution list. Leave your email or mailing address at the welcome table
- Email us at transitreview@toronto.ca
- Call us at 416-398-5395
- Visit <u>www.toronto.ca/TransitReview</u> to learn more and take the online survey

Remember to leave your completed comment form and take part in the online survey by August 31, 2019. Your opinion counts!



