

RapidTO: Bus & Streetcar Priority

Phase 1 Consultation (October to December 2021)





Phase 1 of RapidTO: Bus & Streetcar Priority

- The TTC and City of Toronto are developing a plan that will deliver safe, efficient and equitable bus and streetcar service through transit priority.
- Tell us which criteria should be used to determine which roadways should be studied between 2022 and 2031.
- Which criteria are most important and should be weighted more than others?

Problem: Slow & Unreliable Service

- 70% of all journeys on the TTC include a trip on a bus or a streetcar (2016).
- 22% of buses and 34% of streetcars experienced delays between January 2019 and February 2020.
- Traffic congestion significantly impacts the speed and reliability of buses and streetcars.
- People who drive and cycle experience the same traffic congestion as people who use transit.

What We've Heard in the Past

- Improve service reliability and speed, particularly for buses and streetcars.
- Improve efficiency of transit vehicles by giving them priority at signalized intersections.
- Improve connections between TTC routes and other transit providers.
- Improve accessibility, comfort and spacing at transit stops and waiting areas.
- Consider community context and engage local residents to ensure solutions meet the community's needs.

RapidTO Consultation Process

The TTC and City of Toronto will engage the public through a three-phased consultation to develop and deliver RapidTO: Bus & Streetcar Priority:

- Phase 1: Understanding Your Priorities October to December 2021 (We are here)
 - a) Public & Stakeholder Consultation
 - b) Project Team Review & Analysis
- Phase 2: Identifying Top Roadways 2022
 - a) Public & Stakeholder Consultation
 - b) Project Team Review & Analysis
 - c) Report to Executive Committee
 - d) Report to City Council



RapidTO Consultation Process

- Phase 3: Roadway-Specific Studies 2022 to 2031 (Each bus and streetcar roadway will undergo this three-year process)
 - a) Engineering Studies
 - b) Design & Consultation
 - c) Implementation

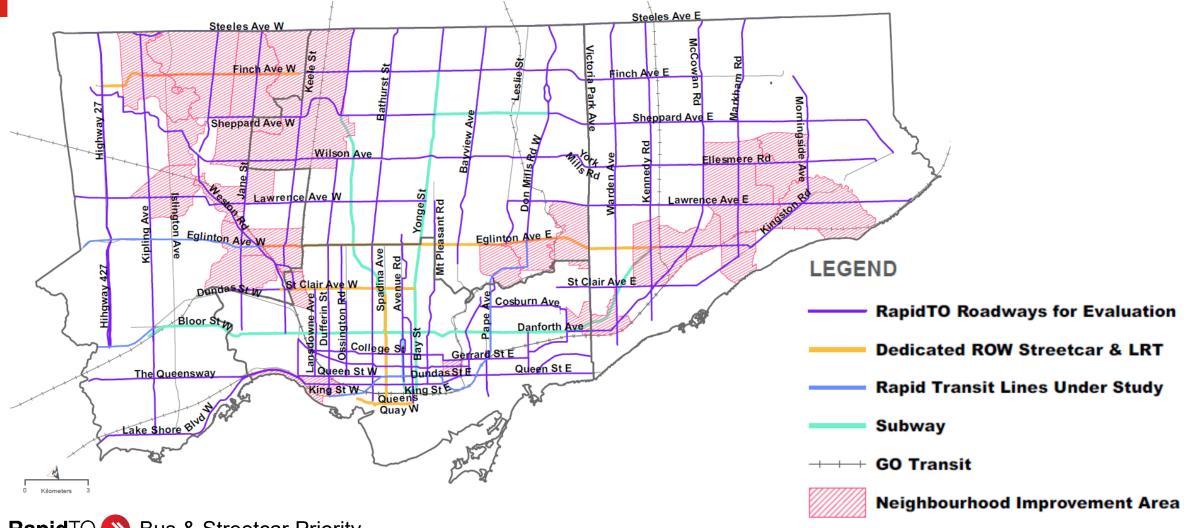
Approved Policies & Plans

- RapidTO: Bus & Streetcar Priority (RBSP) is supported by the City's
 Official Plan and TTC's 5-Year Service Plan and 10-Year Outlook, which
 set out to move more people faster with more reliable and comfortable
 transit services.
- The City's COVID-19: Impacts & Opportunities identifies RBSP as a recommended action as part of COVID recovery.
- RBSP will play an important role in Keeping Toronto Moving.
- RBSP will help TransformTO goals by investing in making transit a practical travel option so we could reduce vehicle use and reduce greenhouse gas (GHG) emissions.

Addressing COVID-19 & Transit Equity

- TTC bus ridership decreased to as low as 21% of pre-pandemic levels in 2020.
- Bus routes serving equity-deserving communities did not decline as much as in other locations.
- RapidTO: Bus & Streetcar Priority will support increasing ridership after COVID-19, especially for the city's most equity-deserving communities.
- The City's COVID-19: Impacts & Opportunities report has identified that improving transit can help serve priority areas that need investment to improve access to employment, healthcare and community services.

Addressing COVID-19 & Transit Equity



Phase 1: Understanding Your Priorities

- Connections: Provide transit priority to buses and streetcars on routes connecting to existing and future rapid transit.
 - Connections to existing rapid transit
 - Connections to future rapid transit
- Ease of Implementation: Improve roadways where transit priority projects could be implemented within the next five years or beyond.
 - Implementation before 2026
 - Implementation after 2026
- Equity: Improve bus and streetcar service in neighbourhoods with high numbers of residents in equity-deserving groups, including but not limited to low income, racialized groups and women.
 - Equity-deserving neighbourhoods

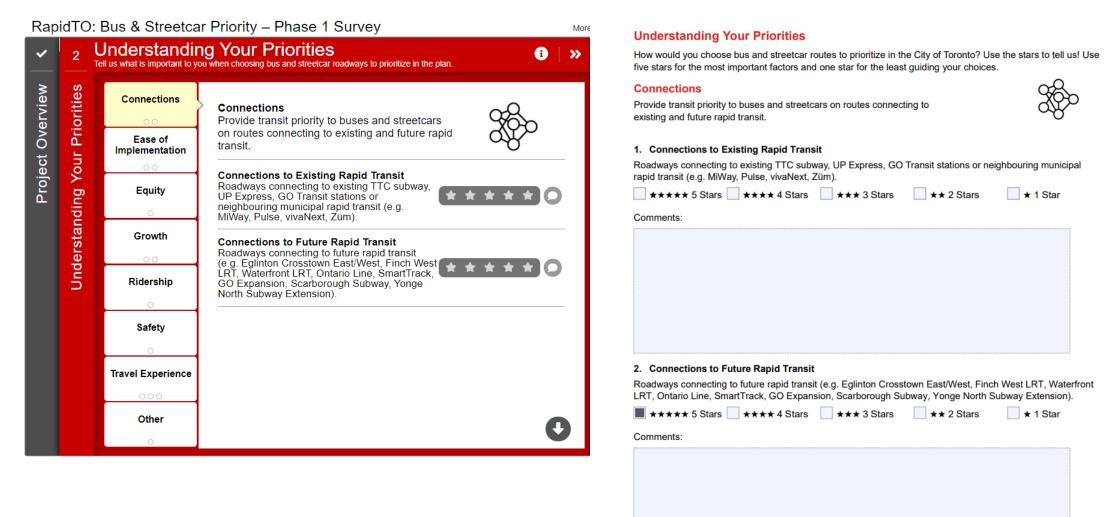
Phase 1: Understanding Your Priorities

- Growth: Improve bus and streetcar service in neighbourhoods where significant population and job growth are expected.
 - Population growth
 - Job growth
- Ridership: Improve roadways with bus and streetcar services carrying the most people.
 - Transit users
- **Safety:** Focus on roadways with bus and streetcar service where safety improvements would provide the most benefit to vulnerable road users (e.g. transit riders, pedestrians and people who cycle).
 - Collision history

Phase 1: Understanding Your Priorities

- Travel Experience: Improve roadways with bus and streetcar service to ensure quicker and more reliable service with reduced crowding.
 - Travel times
 - Reliability
 - Crowding
- Other: Suggestions received through public feedback during consultation.

Phase 1: Online Survey



Phase 2: Identifying Top Roadways

- Based on the public feedback received in Phase 1, we will present the top roadways as part of RapidTO: Bus & Streetcar Priority for City Council approval.
- You will have another opportunity to comment on the results of the evaluation and give additional feedback.

Phase 3: Roadway-Specific Studies

- In Phase 3, you will have a say in shaping the design of the roadway suitable to your community.
- Transit priority can make our transit system more reliable, reduce delays and make transit travel times shorter.
- Transit priority can help remove some of the congestion impacts to our bus and streetcar routes.
- Transit priority also provides relief on overcrowded bus and streetcar routes.
- There is no one-size-fits-all approach in implementing transit priority.
- Examples of transit priority:
 - Intersection & signal improvements
 - Bus lanes
 - Customer comfort improvements at stops

Get Involved

Visit toronto.ca/RapidTO to:

- learn more about the project
- complete the online survey
- subscribe to the project email list

If you have questions or comments, or require alternate formats or need assistance understanding our maps, drawings or any other content:

Public Consultation Unit

City of Toronto

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Feedback Deadline: November 28, 2021