Future East-West Rapid Transit Corridor

General Committee April 9, 2025



Background

On July 31, 2024, City Council adopted resolution 0138-2024 stating:

That staff be directed to prepare a report for Council's consideration, before year end, to review preferred eastwest LRT corridor options for the City.





7.6

Transit and Road Infrastructure Plan - Study Directions, 6



Support the City's Climate Action Plan

Move People and Goods More Reliably

Implement More Transit Priority Corridors

Expand Infrastructure to Ensure Equitable Access

Support Mississauga's Vision Zero Initiative

Provide a Connected, Integrated Transportation System



Recommended Transit Network



Legend

Mississauga Boundary 由 University of Toronto Mississauga Square One Pearson Airport \mathbf{A} ≟ Sheridan College Parks Road Classification Arterial — Collector Transit Items GO Rail GO Station **Major** Terminal 0 Mississauga Transitway (Dedicated Lanes) Mississauga Transitway (Mixed Traffic) Higher-Order Regional Transit Connections Current Rapid Transit Projects (Dedicated Lanes)

Transit Priority 1 (Dedicated Lanes)



7.6

Top 3 East-West Rapid Transit Corridors 7.6





Derry Road – Next Rapid Transit Corridor, 6





- Would connect to the Hazel McCallion LRT, the Malton GO Station, Westwood Mall, and potential connections to Pearson Airport
- Scores high on transportation equity and has high projected future ridership
- Derry Road is currently the third busiest transit corridor in the City, behind only Hurontario Street and Dundas Street, while also being the most overcrowded corridor in the MiWay network in 2024.
 - Derry Road helps connect large employment areas, allowing rapid transit access to businesses and jobs



Next Steps

Next Steps for Derry Road:

- Currently the City is undertaking a research study reviewing how we can integrate a complete street / multi-modal approach with a goods movement / truck corridor.
- A corridor Transportation Master Plan will be initiated by the City for Derry Road later this year. The Transportation Master Plan will:
 - Identify opportunities and constraints along the corridor;
 - Determine the appropriate transit technology (LRT vs BRT) for the corridor;
 - Explore connections to transit hubs along the corridor such as Westwood Mall Transit Terminal, Malton GO Station and Meadowvale Transit Terminal;
 - Explore interregional transit connections into neighbouring municipalities; and,
 - Detail an implementation plan (including direction on short, medium and long-term solutions).
- Include Derry Road on the list of the City's transit priorities.