

3 Waterfront East LRT



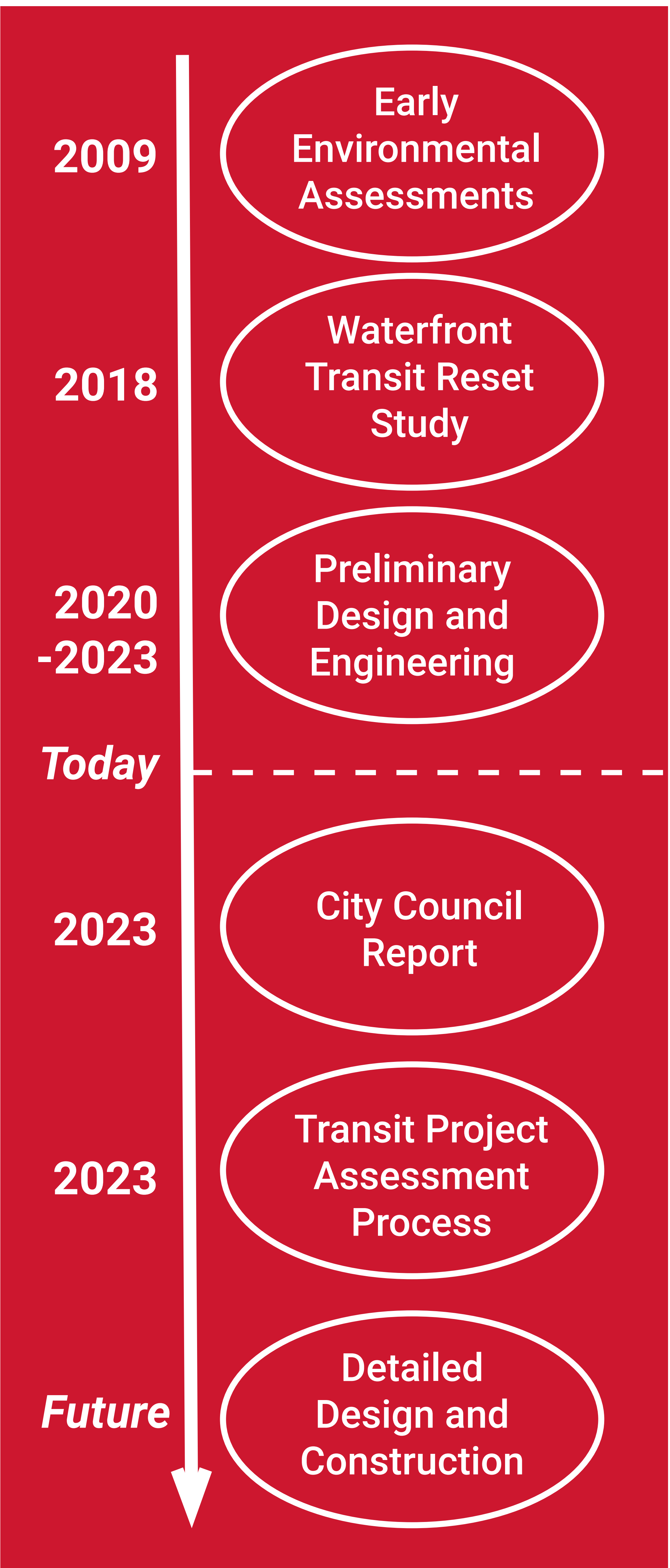
About the Project

The Waterfront East LRT is a priority project by the City of Toronto, Toronto Transit Commission (TTC), and Waterfront Toronto that is part of the City of Toronto’s Waterfront Transit Network Expansion. It will provide new and improved infrastructure to the central waterfront and expand the TTC’s streetcar network to serve East Bayfront, the Lower Don Lands, and the Port Lands.

It includes:

- An expanded Union Station streetcar loop to enable additional service to the eastern waterfront and improve capacity for routes service the west
- A new streetcar line running on a dedicated right of way from Union Station along Queens Quay and Cherry Street to the future Villiers Island
- An extension of the 504A King streetcar to the Port Lands
- A revitalized Queens Quay East to become a welcoming and safe street for all road users, and a landmark destination for visitors to Toronto’s waterfront

The Waterfront East LRT Extension is a vital network improvement in the TTC and regional transit systems by connecting Toronto’s eastern waterfront to Union Station - Canada’s biggest transit hub.



Join us online



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In partnership with:



3 Waterfront East LRT



Segment 1

Segment 1 includes the underground work required at Union Station, Queens Quay - Ferry Docks Station, and the Queens Quay Tunnel Portals to enhance and expand existing infrastructure to enable streetcar service on the eastern waterfront.

- 1 Union Station Loop Reconstruction
- 2 Queens Quay West Portal Reconstruction
- 3 Queens Quay East Portal
- 4 Queens Quay Station Accessibility & Entrance Improvements



Union Station exit to Bay St. East Teamway



East Portal rendering



Queens Quay East from Bay Street to Silo Street



Yonge Slip fill, WaveDeck and public realm

Segment 2

Segment 2 includes surface works along the Queens Quay corridor from Bay Street to Cherry Street. This will also improve public space with plantings, intersection safety improvements, and an expanded public realm.

- 5 Queens Quay Reconstruction (Bay Street to Bonnycastle Street)
- 6 Yonge Slip Lakefill and WaveDeck
- 7 Queens Quay Transitway at Quayside (Bonnycastle Street to Silo Street)
- 8 Queens Quay Extension (Silo Street to Cherry Street)



Cherry Street transitway with Green Track Pilot



Villiers Park Street Loop design with Green Track

Segment 3

Segment 3 includes surface works on Cherry Street from the Distillery Loop south into Villiers Island and a new loop on Commissioners Street. This will both provide a turnaround loop for the future Waterfront East LRT and enable the 504A King Streetcar to extend south to the Port Lands.

- 9 Cherry Street Transitway
- 10 Commissioners Street Transitway
- 11 Villiers Island LRT Loop
- 12 LRT Tunnel through Metrolinx Rail Corridor

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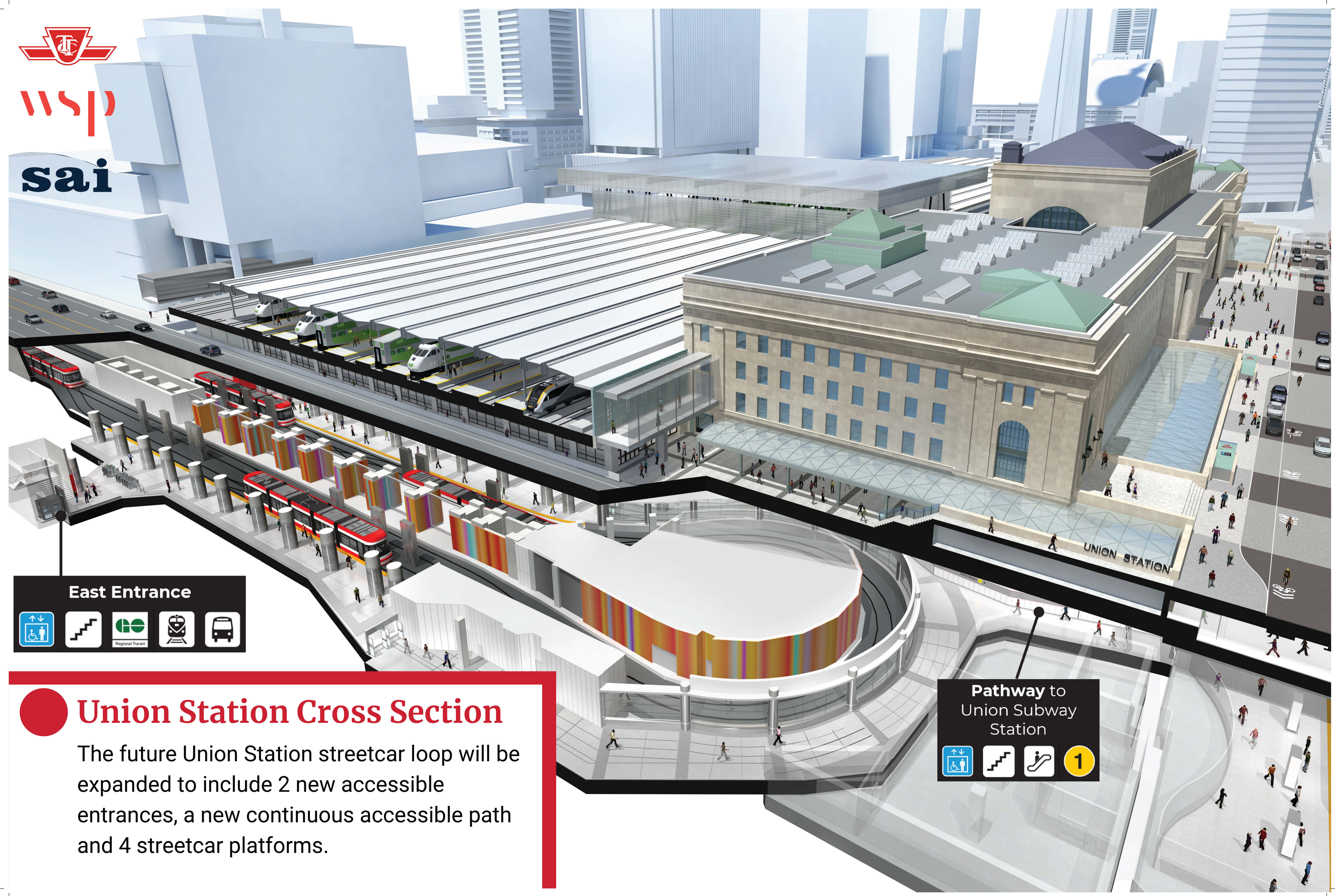
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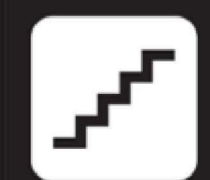
East Entrance



Union Station Cross Section

The future Union Station streetcar loop will be expanded to include 2 new accessible entrances, a new continuous accessible path and 4 streetcar platforms.

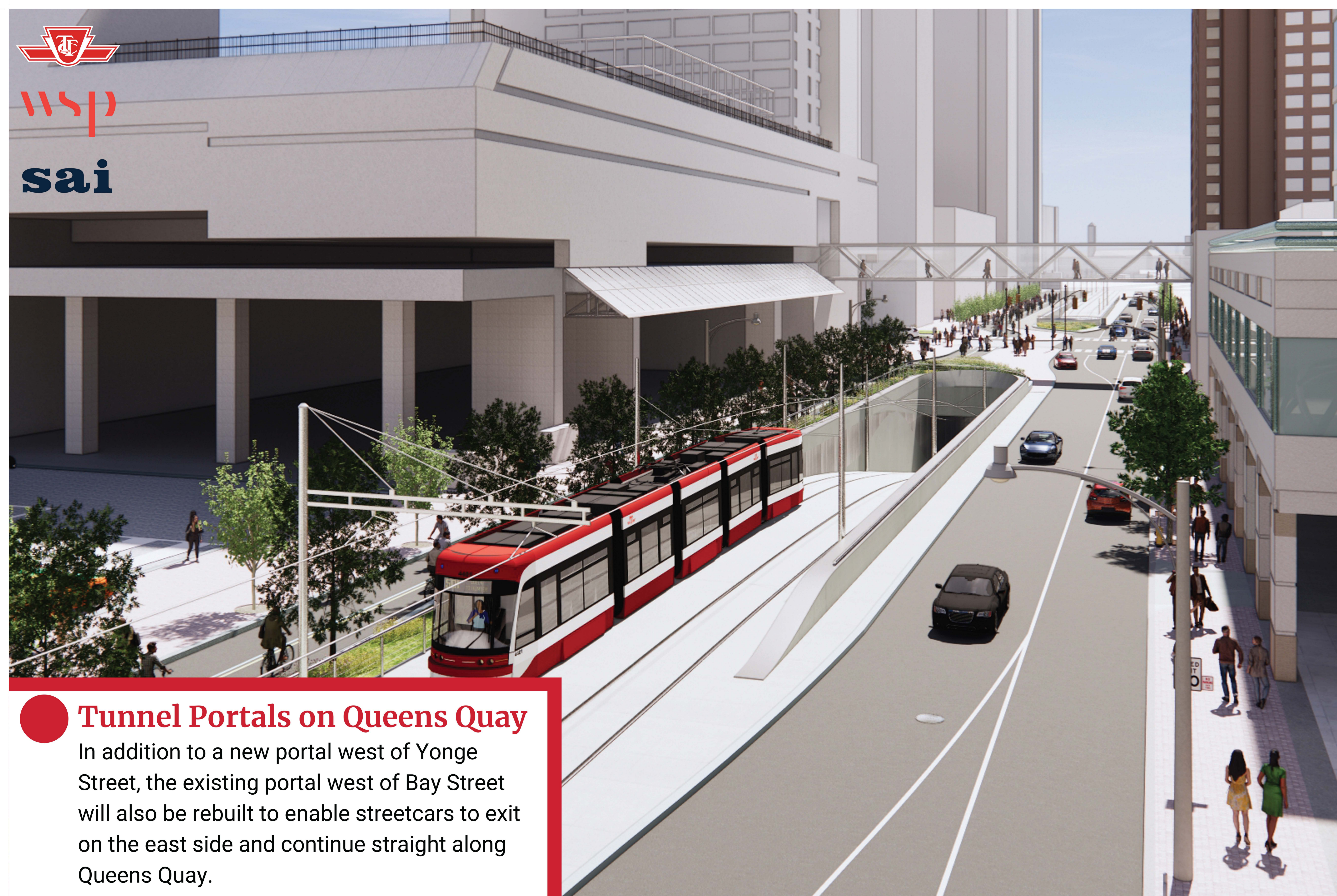
Pathway to Union Subway Station





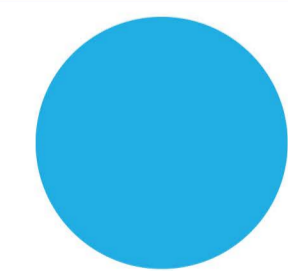
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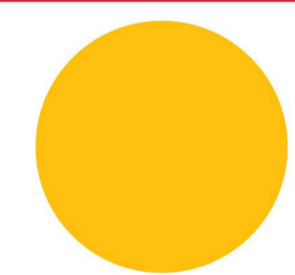
Tunnel Portals on Queens Quay

In addition to a new portal west of Yonge Street, the existing portal west of Bay Street will also be rebuilt to enable streetcars to exit on the east side and continue straight along Queens Quay.



Queens Quay East

The street-level tracks will be incorporated into the streetscape to create a safe transit right-of-way surrounded by an enhanced public realm.



Villiers Loop

The streetcar will turn around on Villiers Island to improve transit access to the new parks and communities that will be built there. A green track pilot project is also being considered for this area