





# Project Presentation Unitarian House

September 14, 2022





#### O-Train Network



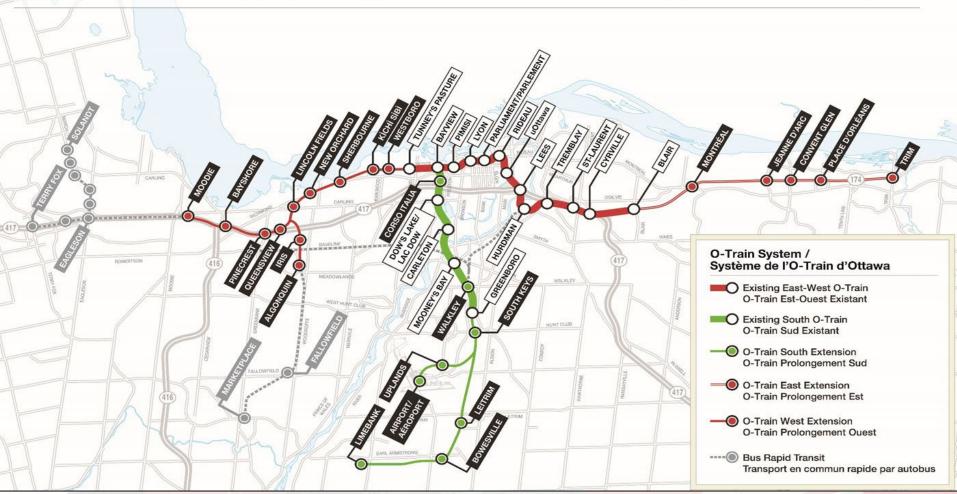


















## Cut and Cover Tunnel

Parkway & Byron Tunnels







#### Cut and Cover Tunnel

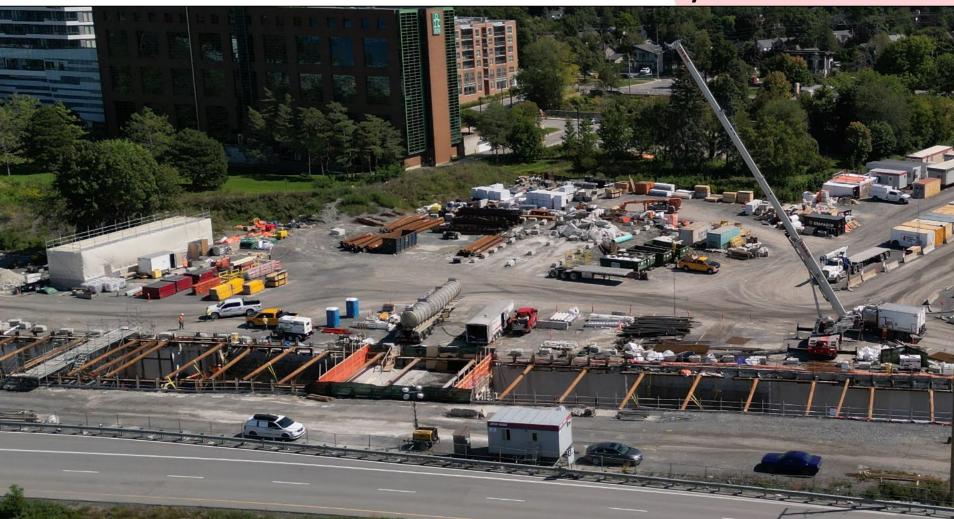
- The 3-kilometre Parkway/Byron Tunnel runs from Kichi Sibi Station to north of Lincoln Fields Station underneath the Sir John A. Macdonald Parkway and Byron Linear Park.
- Tunneling activities began on the Stage 2 Light Rail Transit (LRT) West Extension in September 2020.
- Concrete pouring began at New Orchard Station in June 2021. The first section of tunnel roof was poured in June 2022.
- To be completed in 2024.







## Rochester Field Parkway Tunnel









## SJAM Eastbound Parkway Tunnel

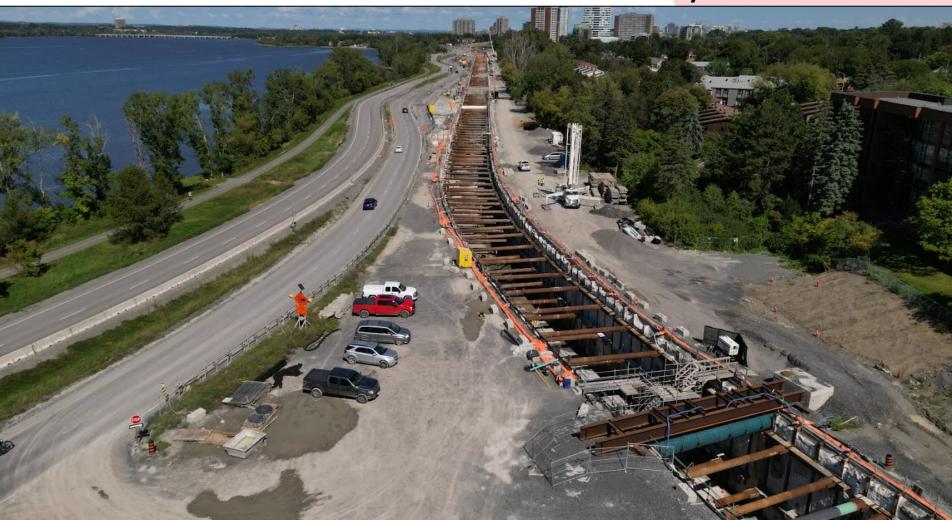








## 727 Richmond Road Parkway Tunnel









## 747 Richmond Road Parkway Tunnel











## Mount Cleary

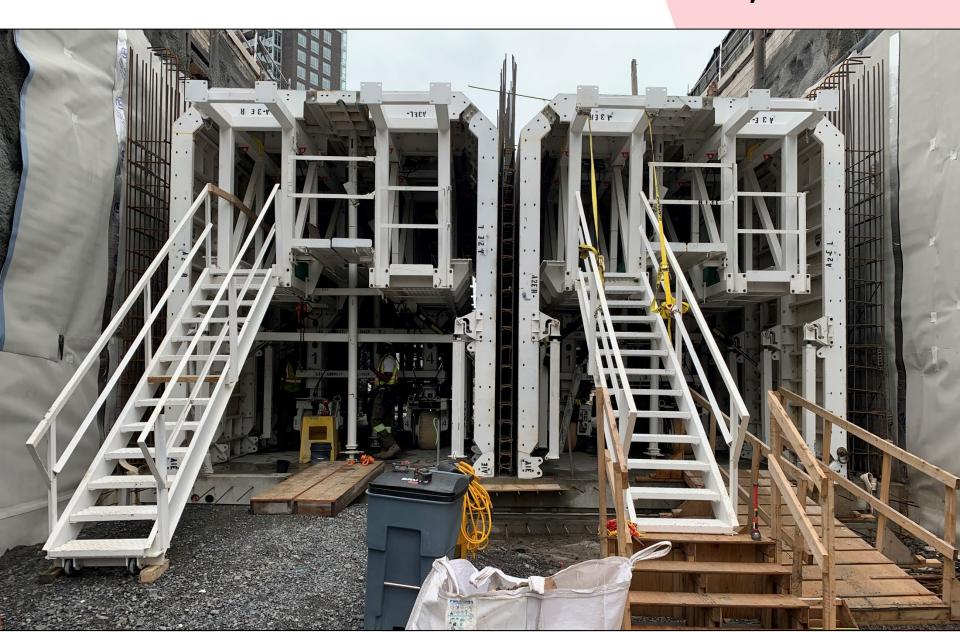






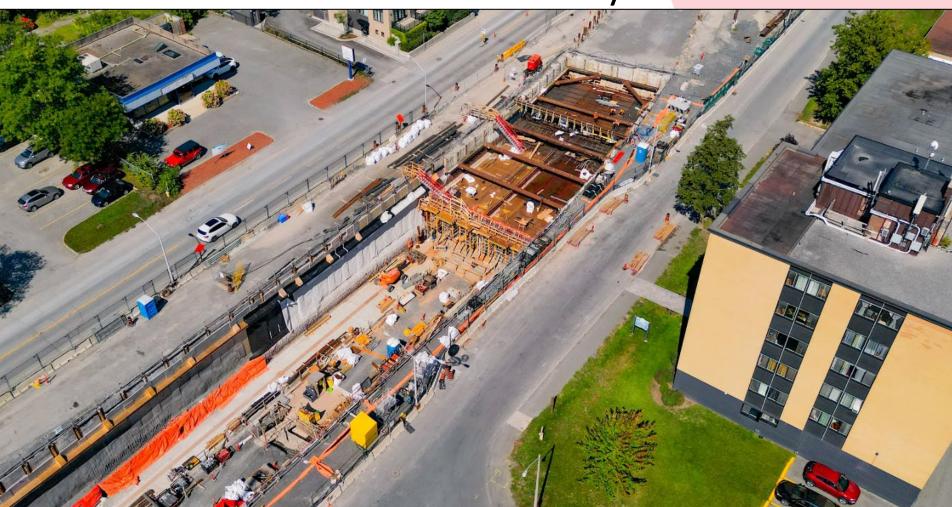


## Traveller System





## Sherbourne Station **Byron Tunnel**

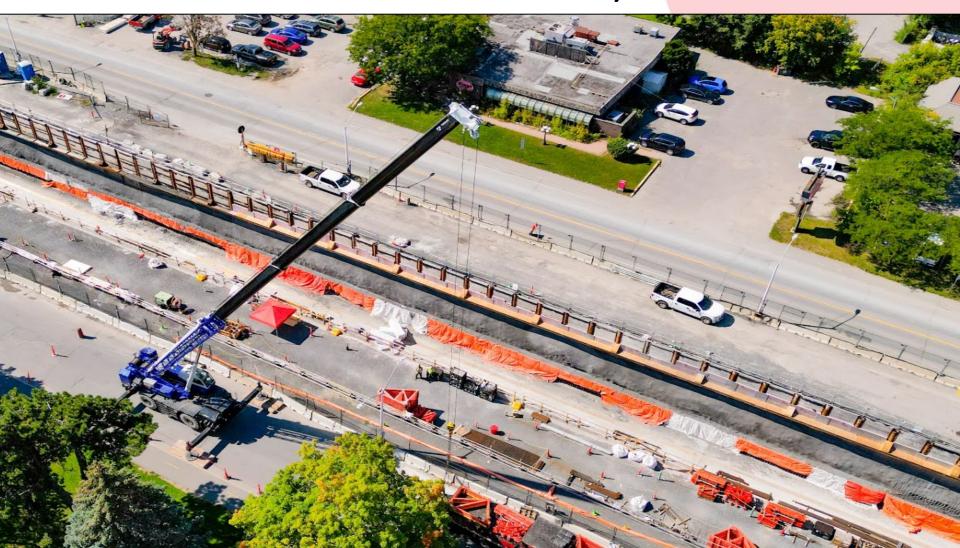








## Byron Tunnel

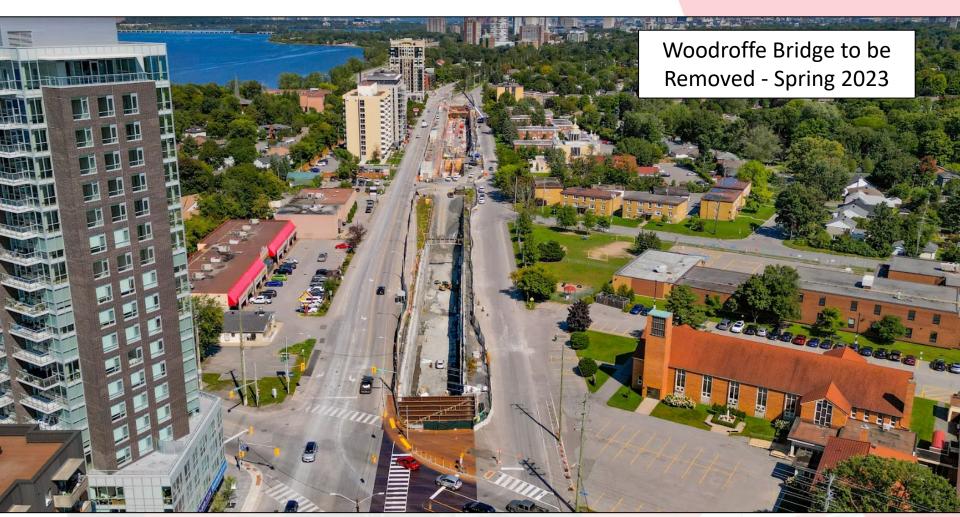








## Our Lady of Fatima Byron Tunnel









## **Detours & Connectivity**







#### Scott Street Detour

- Scott Street Detour was implemented on June 14, 2022 and will be in effect until Stage 2 begins Revenue Service
- Buses are now using Scott Street west of Tunney's Pasture. Once past Churchill, buses travel on a temporary bus only extension connecting to SJAM Parkway
- Once completed, Stage 2 will remove 500 000 bus trips annually from SJAM Parkway

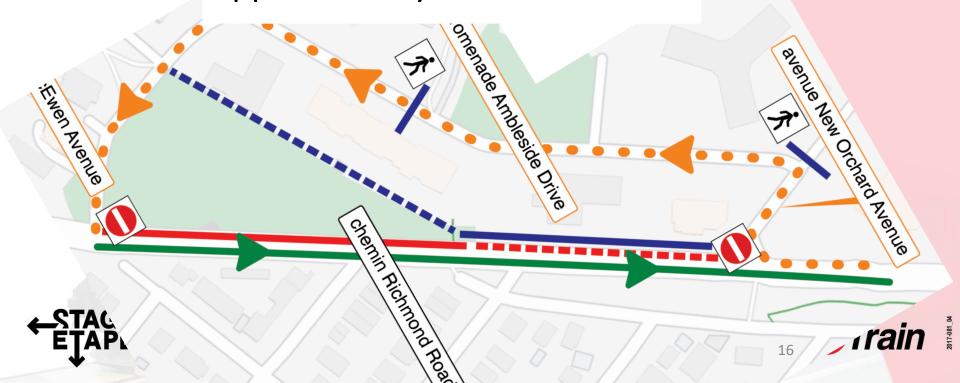






#### Ambleside Detour

- September 11, 2022 westbound Richmond Road was detoured to New Orchard, Ambleside then McEwen before resuming on Richmond Road
- Eastbound traffic is not be affected
- Detour approximately 16 months





## Cleary Road Detour and Richmond Road Detour

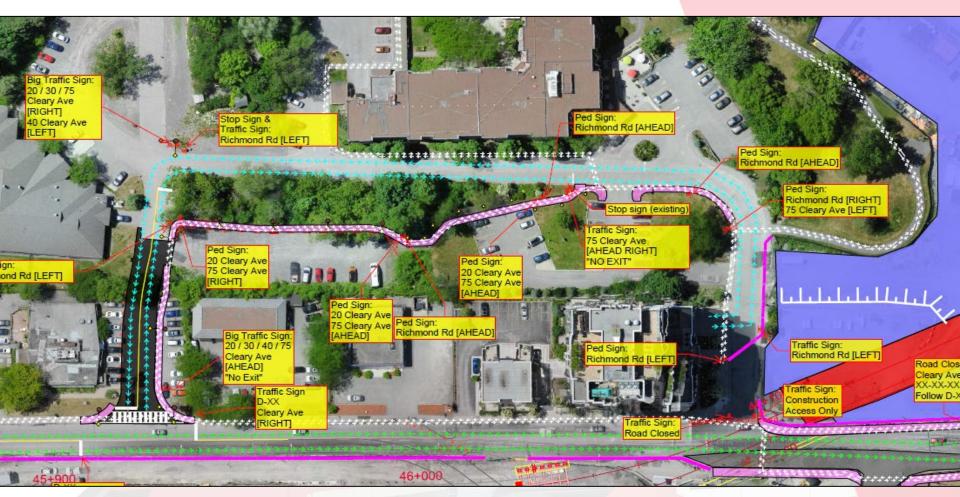
- Construction of the proposed Cleary Detour to begin shortly
  - Once complete Detour to begin operation (end October)
- Construction of the proposed Richmond Detour to begin in October
  - scheduled for early November (for 2 years)
- Richmond and Cleary reinstatement Fall 2024.







# Proposed Cleary Avenue Detour

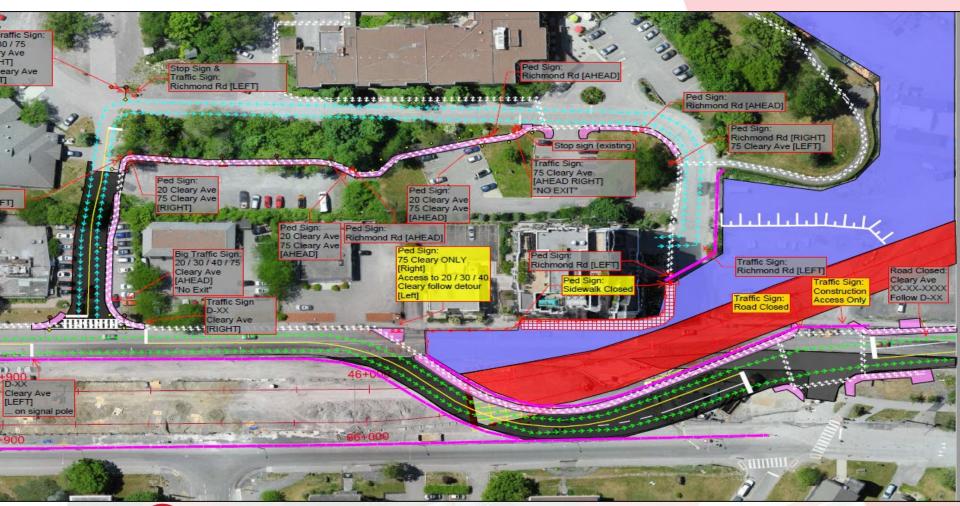








## Proposed Richmond Road Detour









## Final State









## Sherbourne Station





# Sherbourne Station Platform Level



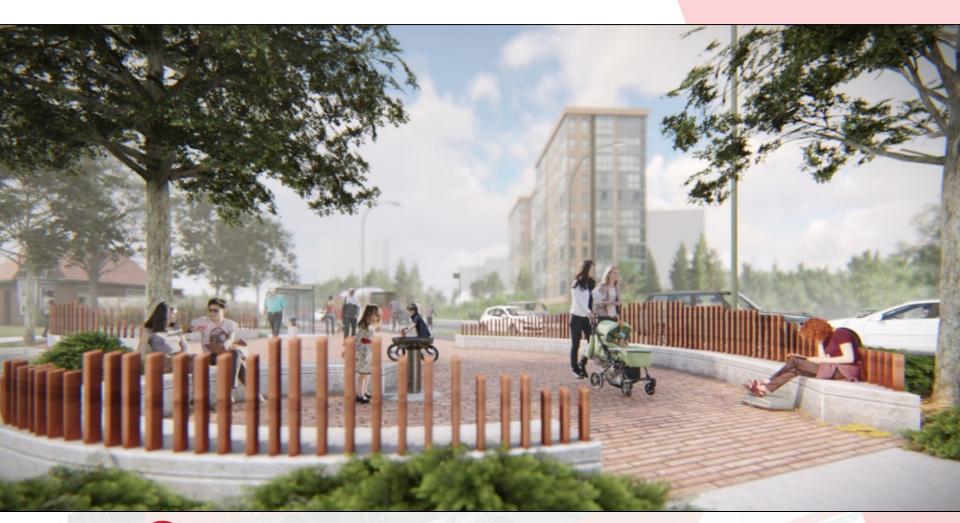


## Green Roof Sherbourne Station





## Byron Linear Park





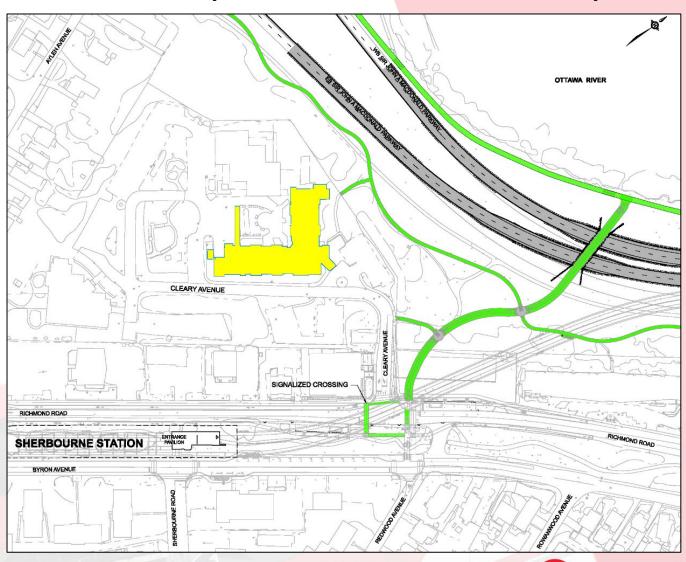




### Pathways & Connectivity

- **Additional MUPs** following construction will increase connectivity around the Unitarian House
- Including:
  - Signalized crossing of Richmond Rd
  - **Pedestrian** Underpass
  - Connections to Unitarian House and Cleary Avenue







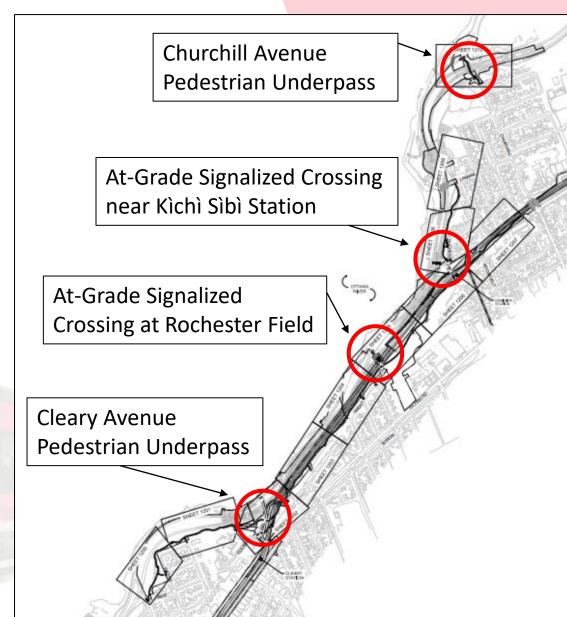


The Stage 2 Project is enhancing connectivity in the area through the introduction of 4 new crossings of the Sir John A Macdonald Parkway at:

- 1. Pedestrian Underpass at Churchill Avenue
- 2. Signalized Crossing near Kichi Sibi Station
- 3. Signalized Crossing at Rochester Field
- 4. Pedestrian Underpass at Cleary Avenue



### SJAM Connectivity





## SJAM Parkway







#### Stakeholder Relations

- Stage 2 is committed to providing:
  - Rapid response to public inquires
  - Proactive communications including newsletters, online articles, video, social media updates, public notices
  - Providing dedicated presentations to affected groups

#### **Stakeholder Relations**

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ottawa.ca/Stage2 - to sign up for e-newsletter



