

# Major Projects 2021 Rapid Transit Update



Cycling Advisory Committee  
March 17, 2021

# What we're working on this year:

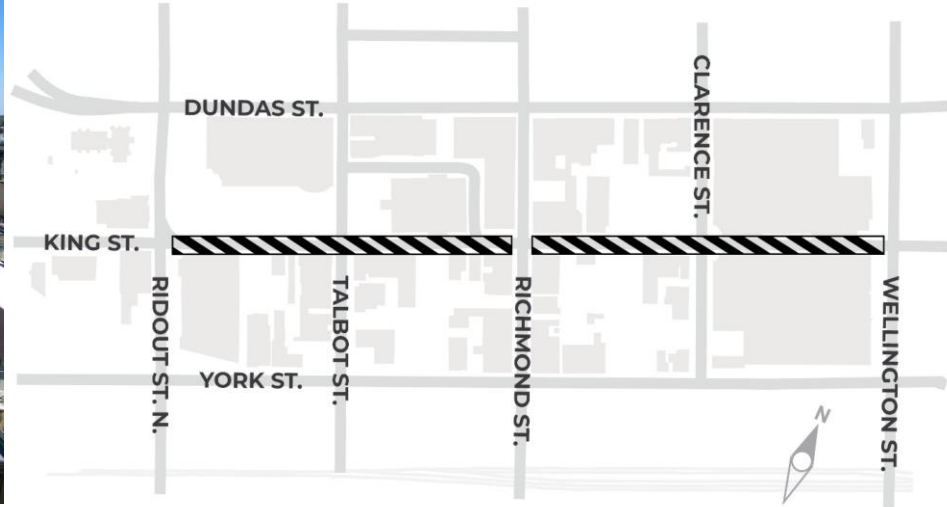
## Downtown Loop (2021-2023):

Phase 1 construction starts in April

Includes King Street from Ridout Street to Wellington Street



# Overview



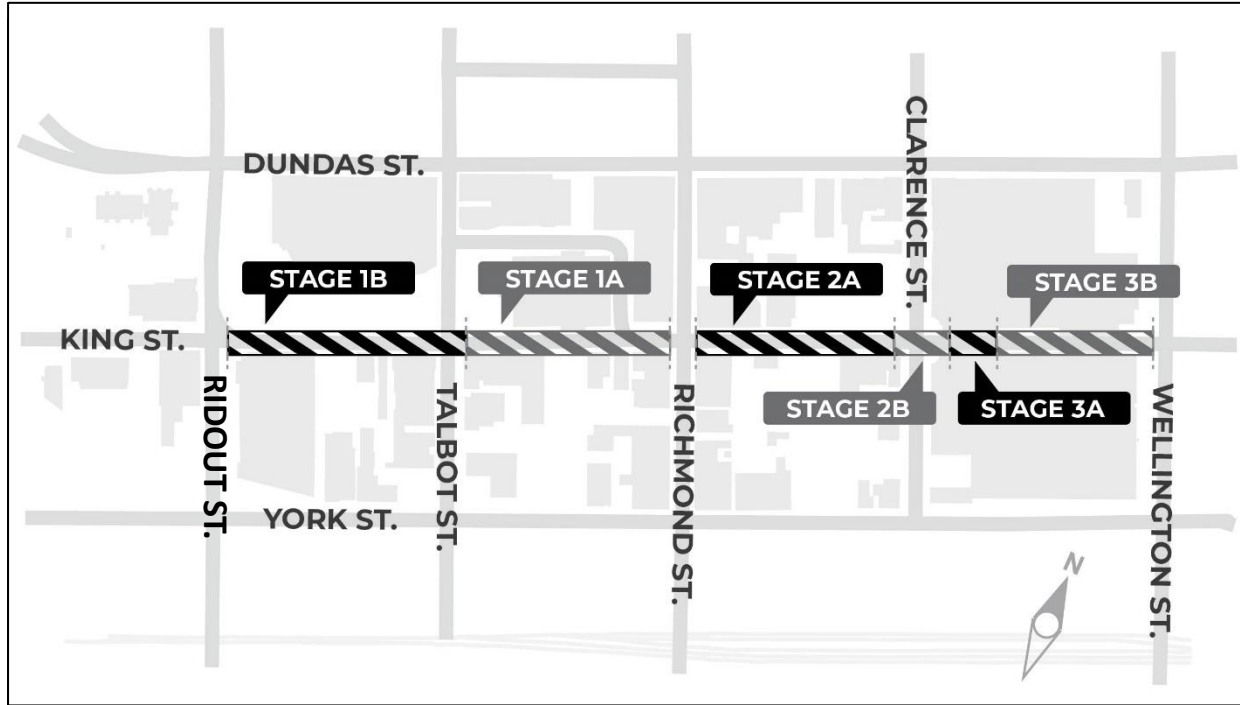
The project will add new streetscape elements as well as transportation and transit improvements above ground, while repairing and replacing aging sewers, watermains and other underground infrastructure.



# Work Details

- New curbside bus-only lanes
- Two new rapid transit bus stops (at Talbot Street and at Wellington Street)
- Watermain replacement
- Sewer separation to eliminate combined sewer system (between Richmond Street and Wellington Street)
- Sanitary sewer replacement (between Richmond and Wellington)
- Storm sewer replacement (between Richmond Street and Wellington Street)
- Private drain connection renewals
- Utility upgrades
- Streetscape improvements
- Tree removals and replanting (see Appendix B)
- On-street parking and loading adjustments
- Concrete curb replacement
- New asphalt road surface

# Construction Staging



- **Stage 1A** – Talbot to Richmond
- **Stage 1B** - Ridout to Talbot
- **Stage 2A** - Richmond to Clarence
- **Stage 2B** - Clarence intersection to east of Clarence
- **Stage 3A** - East of Clarence to east of Citi Plaza parking garage exit
- **Stage 3B** - East of Citi Plaza parking garage exit to Wellington

Construction is planned to commence in April on Stages 1A and 2A (concurrently), then proceeding to 1B and 2B, then to 3A and 3B. It is anticipated that construction will continue until December 2021, with limited carryover work in spring 2022.



# Mitigating transportation impacts



## Accessibility

Safe, accessible path of travel will be provided for all pedestrians through or around the construction site.



## Pedestrians

Safe, accessible pedestrian facilities provided on at least one side of the street at all times. Signage installed for any pedestrian detours and to help navigate temporary sidewalk closures.



## Transit Users

London Transit (LTC) bus service will be detoured from King St to York St during construction.



## Motorists

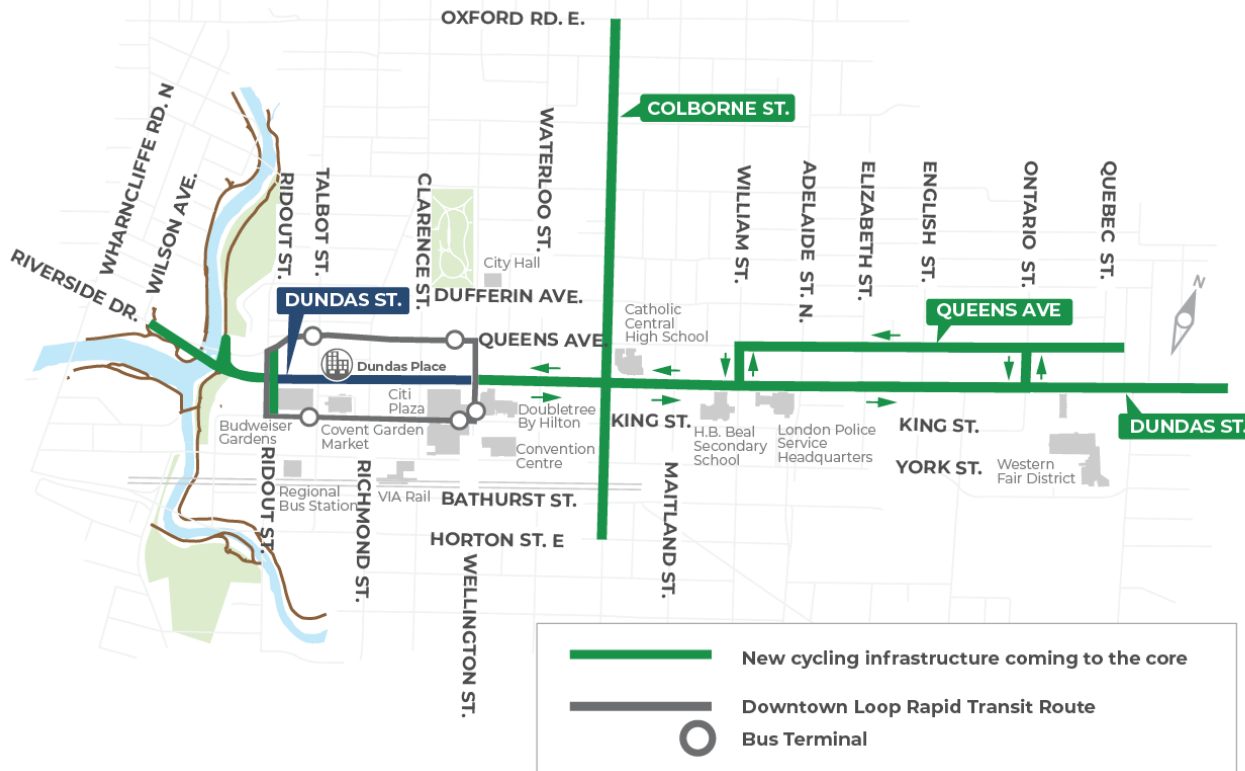
One lane of traffic will be maintained for Stage 1 work between Ridout St and Richmond St. Stages 2 and 3 between Richmond St and Wellington St will require long duration full road closures. Detour signage will be installed to direct motor vehicle traffic to York St. Driveway access will be maintained to the extent possible.



## Cyclists

During construction, the temporary bike lane on King St will be removed; cyclists will be directed to Dundas St.

# Bike connections in the core





# Proposed Timeline

Recent and upcoming key milestones:

- Design completed: December 2020
- Construction contract approval: February 2021
- **Pre-construction notice: March 3, 2021**
- Pre-construction meeting: March 25, 2021 (see details on next page)
- Construction commencement: April 2021
- Construction updates will be provided regularly throughout construction
- Construction completion: December 2021 (with limited spring 2022 carry-over work)



# Major Projects

**East London Link (2022-2024)**

**Wellington Gateway (2023-2026):**

Detailed design underway

