

College Station Second Exit & Easier Access Projects

Construction Staging

Updated Spring 2023

Easier Access & Second Exit/Entrance

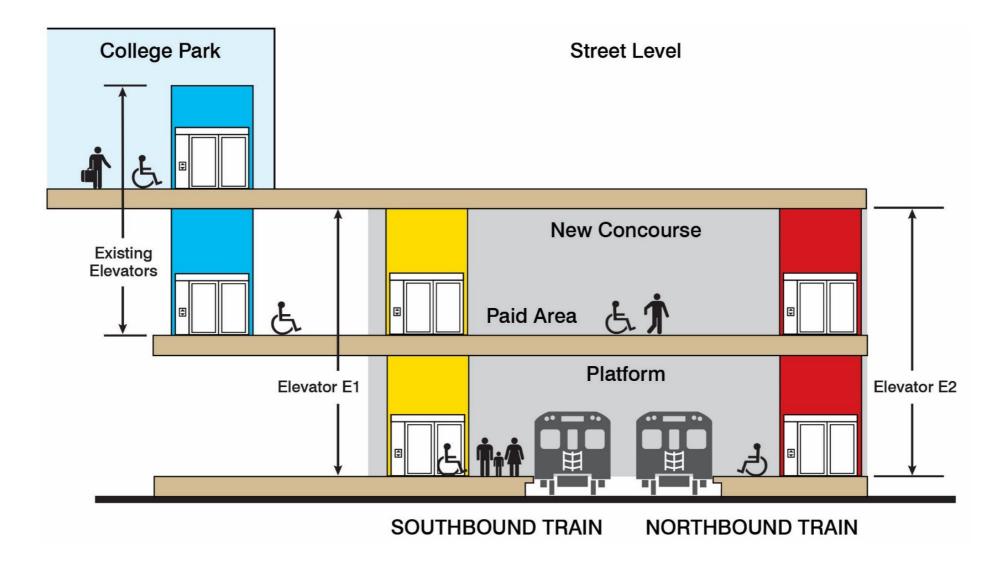
As part of the TTC's commitment to safety and modernization, College Station (Line 1) will be getting a new second exit/entrance, and elevators to improve customer safety, accessibility and convenience.

A **new concourse** will be constructed south of the existing concourse.

 The new concourse will combine elevators and a second exit through College Park.

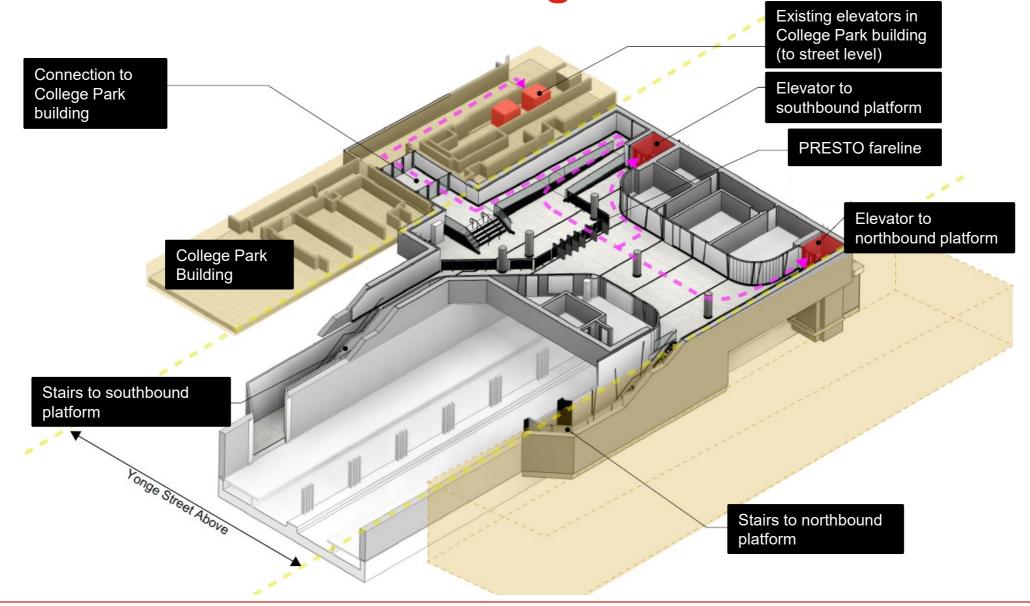


Elevator Section Plan





Concourse Level Rendering





College Station - Rendering



New concourse level



College Station - Rendering



Easier access elevator – platform view



New staircase to platform level



College Station → **Project Progress Schedule**

November 2020 - December 2020

Stage 1A Completed

December 2020 – April 2021

Stage 1B Completed

April 2021 – Fall 2023

Stage 2 In Progress (expected finish date is Fall 2023)

Fall 2023 - July 2024

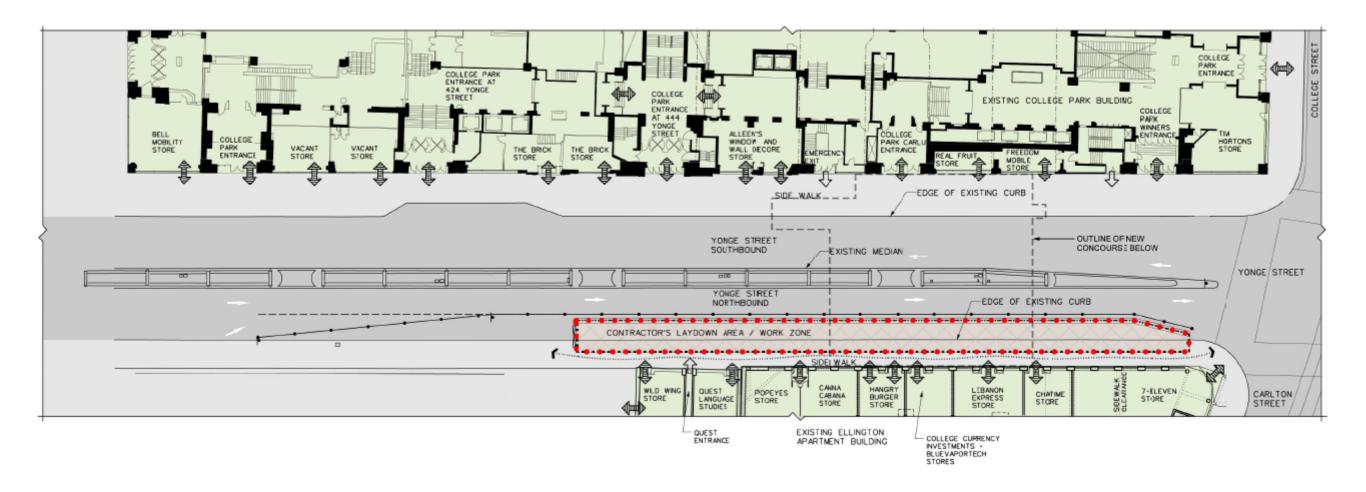
Stage 3 (Expected)

Fall 2023 – Late 2025 Stage 4 (Expected) Stage 3 and 4 work items being completed concurrently)



^{*}Pending weather, possible third party labour disruption and unforeseen site conditions, circumstances, and events.

Construction Staging – Stage 1A (completed)





Stage 1A (completed) – Construction Photos



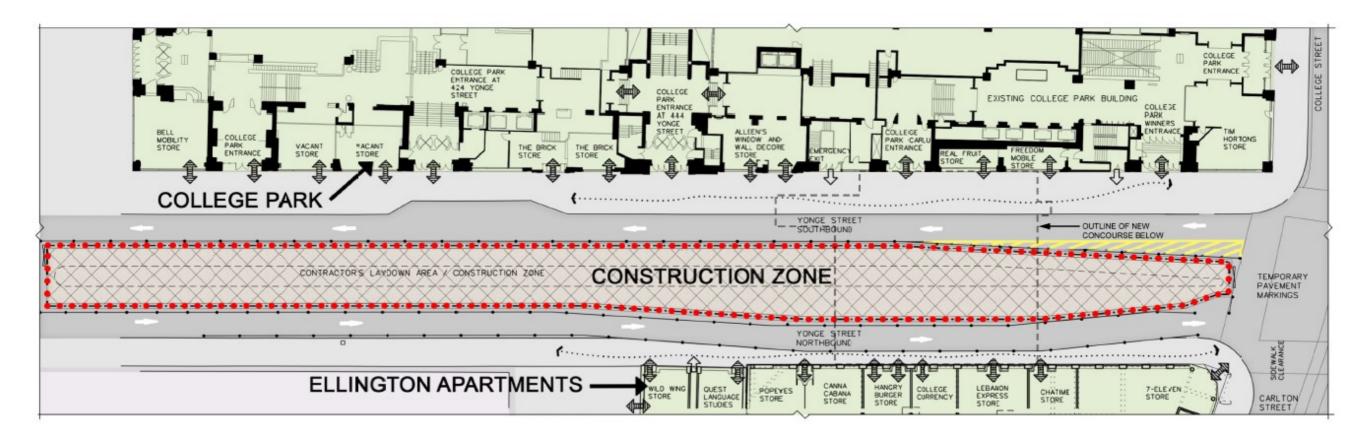
Photo of: Staging traffic for workers to access the site to complete curb work.



Photo of: Site enclosure where a portion of Yonge St. is closed in order to stage construction.



Construction Staging – Stage 1B (completed)





Stage 1B (completed) – Construction Photos

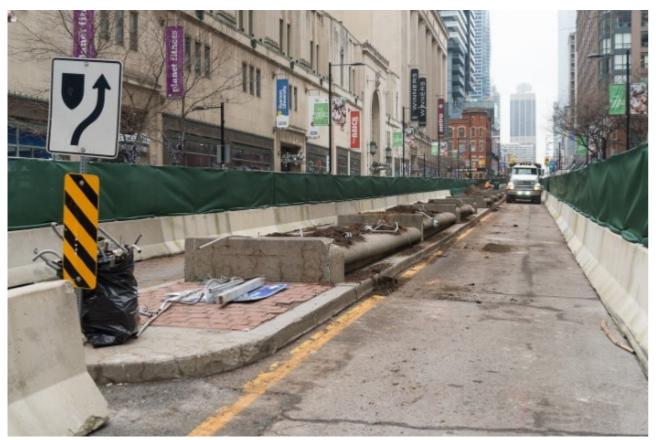


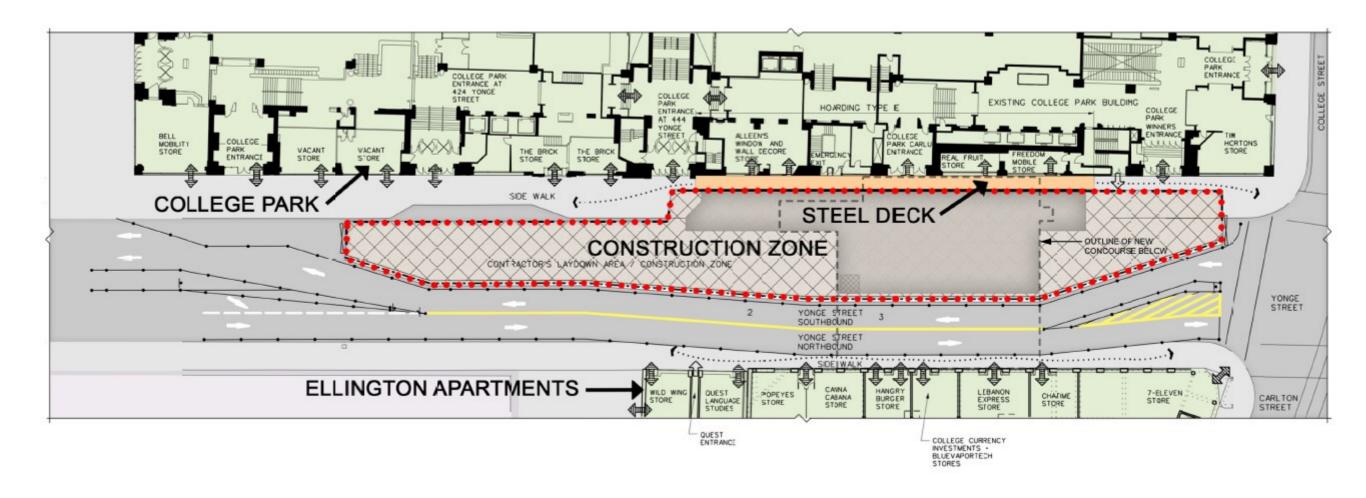
Photo of: Median Demolition – median to be removed down Yonge St. in order to start Stage 2 demolition and excavation.



Photo of: Exposed duct banks to be rerouted below ground – exposed conduits to be reattached and fitted with utilities such as telecommunications, internet, electrical etc.



Construction Staging – Stage 2 (in progress)





Stage 2 (in-progress) – Construction Photos (2021)

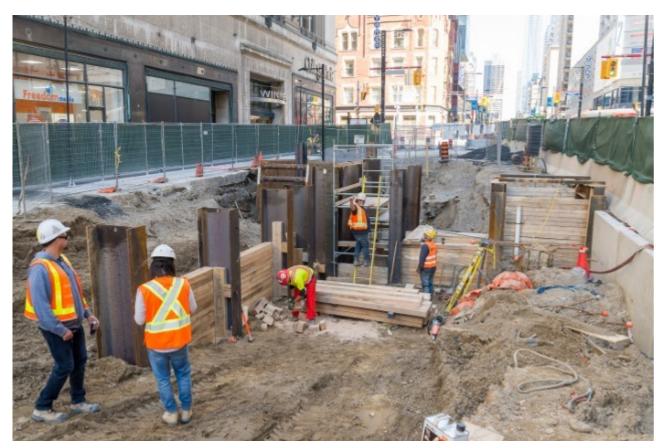


Photo of: Finger piles being placed on the north end of the site, to perform shoring support via timber piles.



Photo of: Piles being placed in order to support foundation for newly implemented elevators in the elevator pits (2 elevators in total).



Stage 2 (in-progress) – Construction Photos (2022)

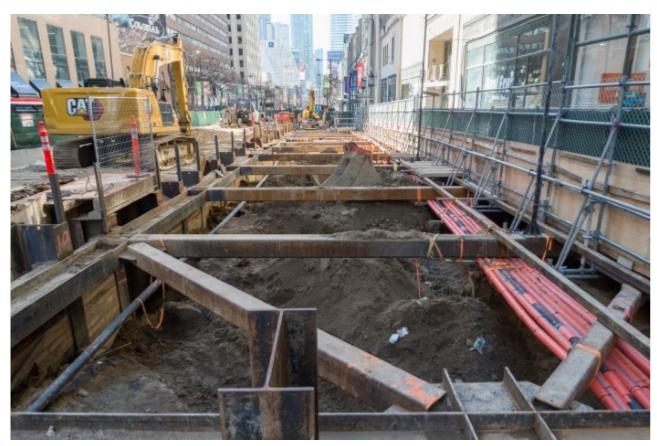


Photo of: Walers, struts and horizontal hollow steel section beams in order to support shoring for further excavation.



Photo of: Mud slab at the south end excavation to aid in the development of new concourse and stairs from platform level.



Stage 2 (in-progress) – Construction Photos (2023)



Photo of: North side/end elevator pit wall for slab to be poured on top of with concrete.

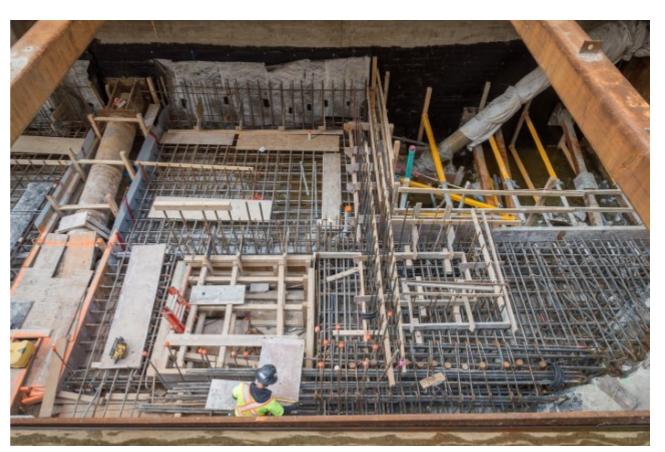
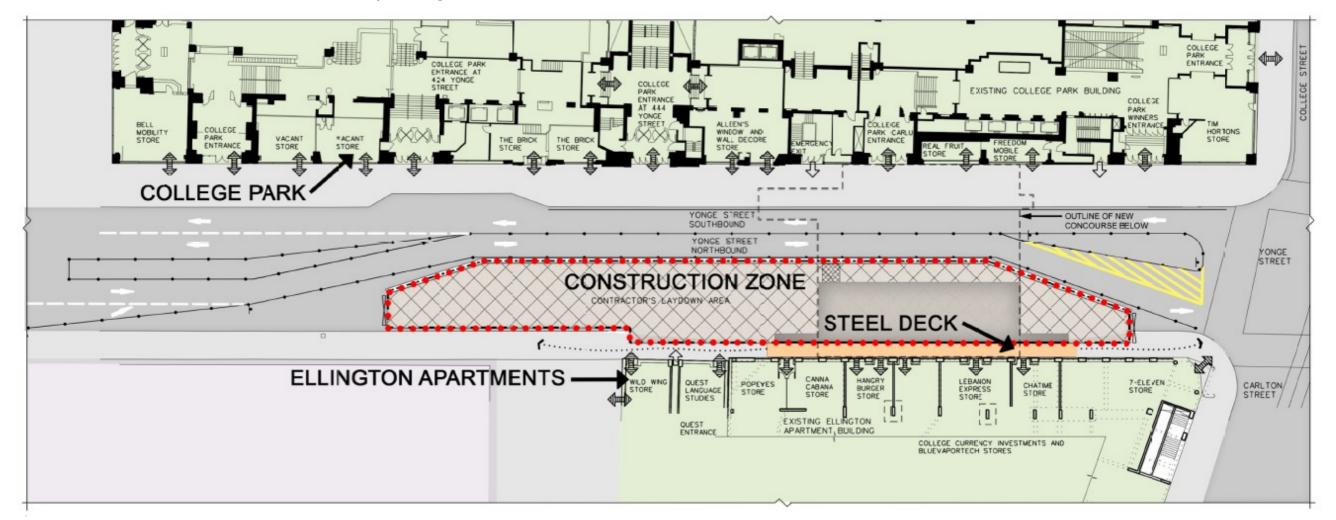


Photo of: Formwork and rebar around elevator pit – to be poured with concrete.



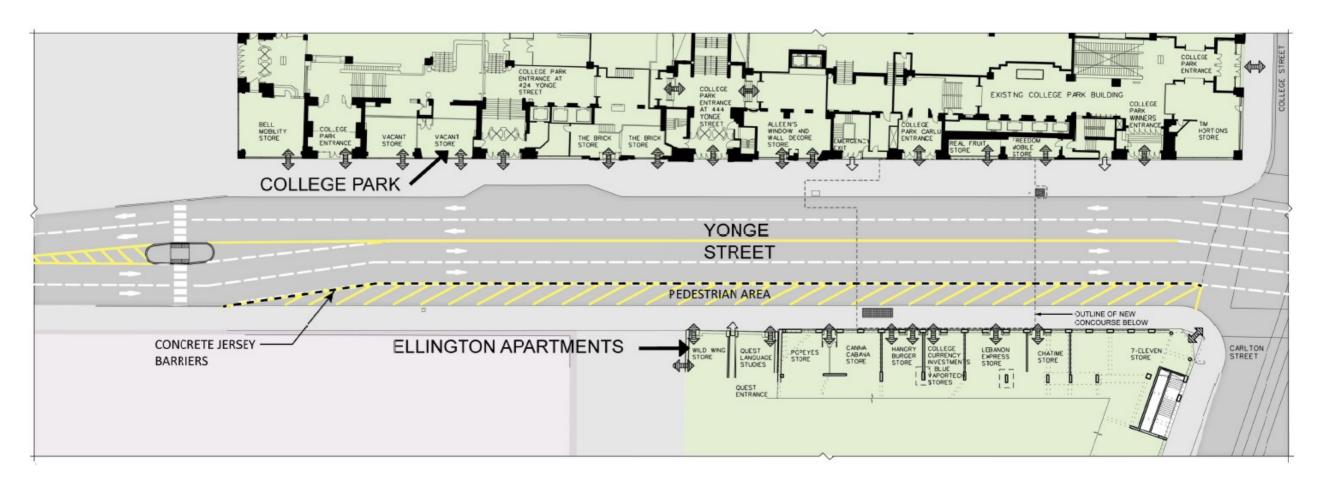
Construction Staging – Stage 3 Fall 2023 to July 2024





Construction Staging – Stage 4 Fall 2023 to end of 2024

*Content accurate at time of printing



New streetscape design to be developed as part of yongeTOmorrow by the City of Toronto



Construction Planning

- Work to be completed in stages to maintain access to the local area, pedestrians, cyclists, and motorists.
- Safe pedestrian access will be maintained with sidewalk detours as required. Diversions will be clearly marked.
- Temporary road decking installed to maintain transit, sidewalks, and traffic through Yonge/College intersection.
- One lane of traffic in each direction will be maintained.
- Subway service is running throughout construction.



Construction

- The majority of work will take place between 7:00 a.m. and 7:00 p.m., as required.
- As permitted, some overnight and weekend work will be required during the course of this project in order to complete the work safely.
- Noise, dust, and vibration associated with construction is unavoidable with this work.
- Mitigation measures such as vibration monitoring and mesh fencing (to reduce dust) will be implemented.
- Construction trucks, equipment and workers will be present in the general area.



Contact

For updates on the project visit ttc.ca/projects [Station Improvements]

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