

College Station Second Exit & Easier Access Projects

Construction Staging and Information

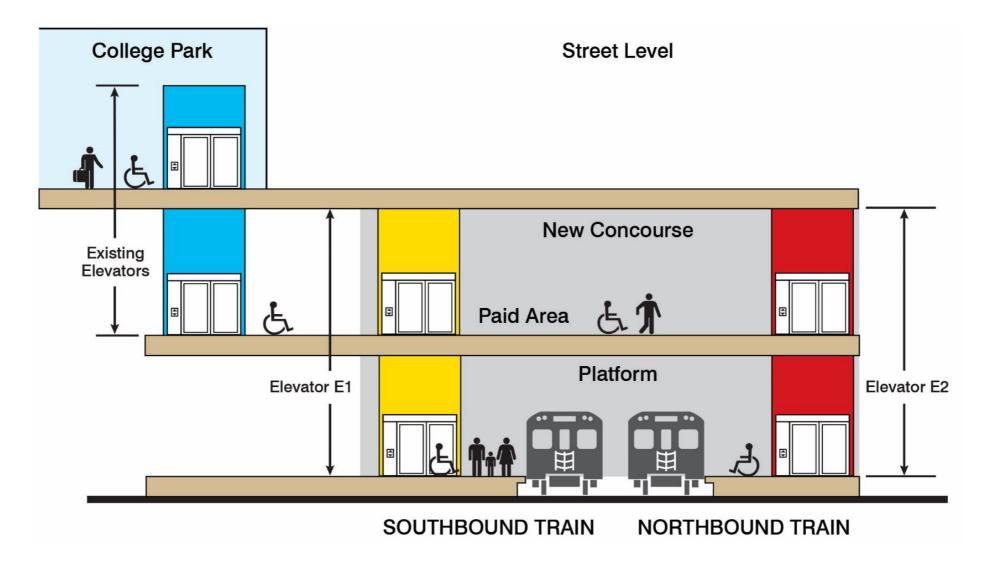
Updated Fall 2024

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.

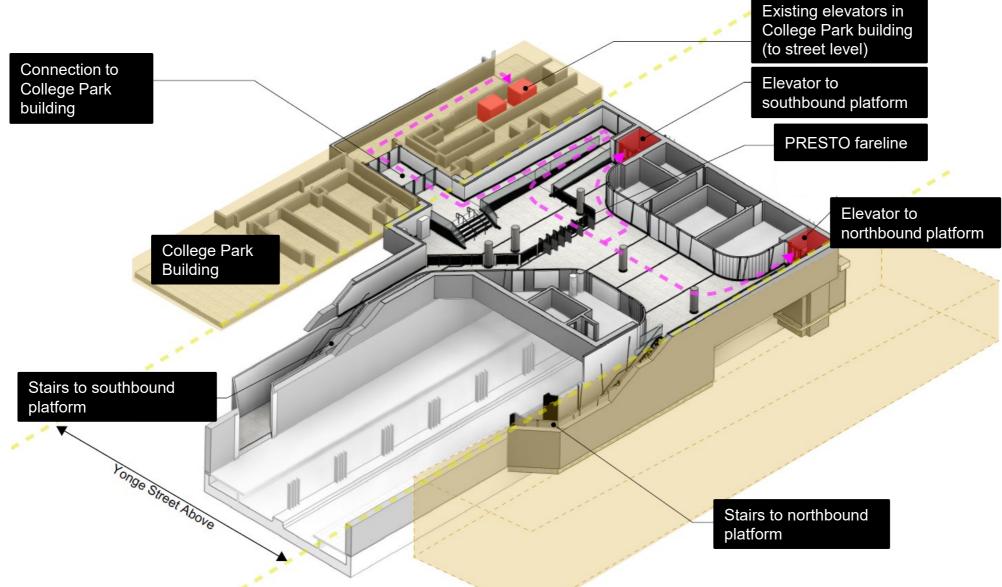
- A new concourse will be constructed south of the existing concourse.
- The new concourse will combine elevators and a second exit through College Park.

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 2021Stage 1B Completed

April 2021 – March 2024

March 2024 – June 2025

Fall 2025 – Mid-2026 Stage 2 Competed

Stage 3 (In Progress)

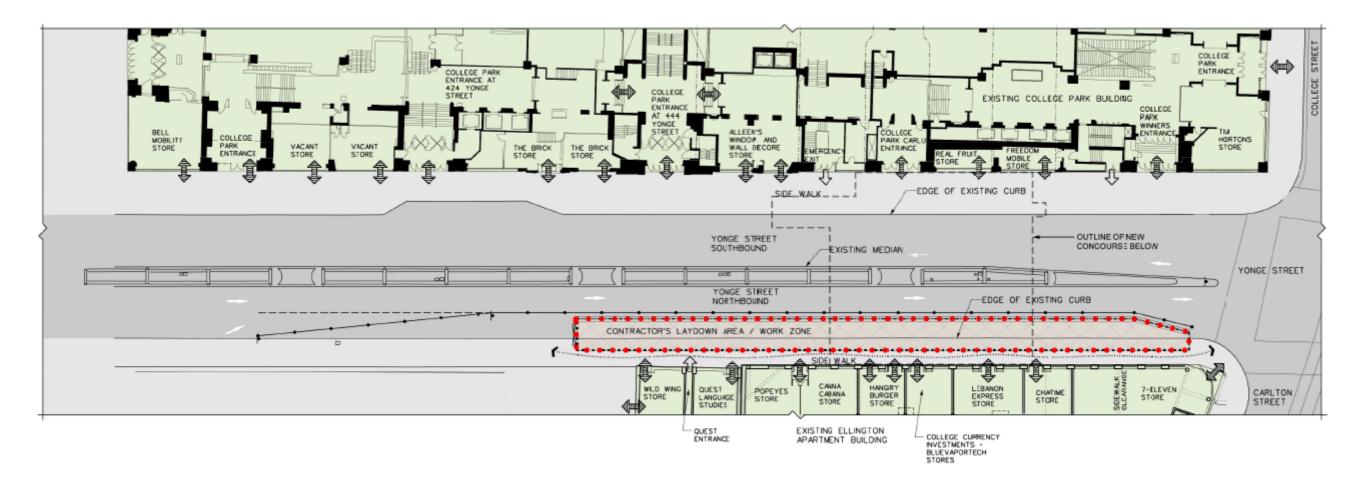
Stage 4 (Expected Mid-2026) Stage 3 and 4 work items being completed concurrently)

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



Construction Staging – Stage 1A

*Content accurate at time of printing





Stage 1A (Completed) – Construction Photos



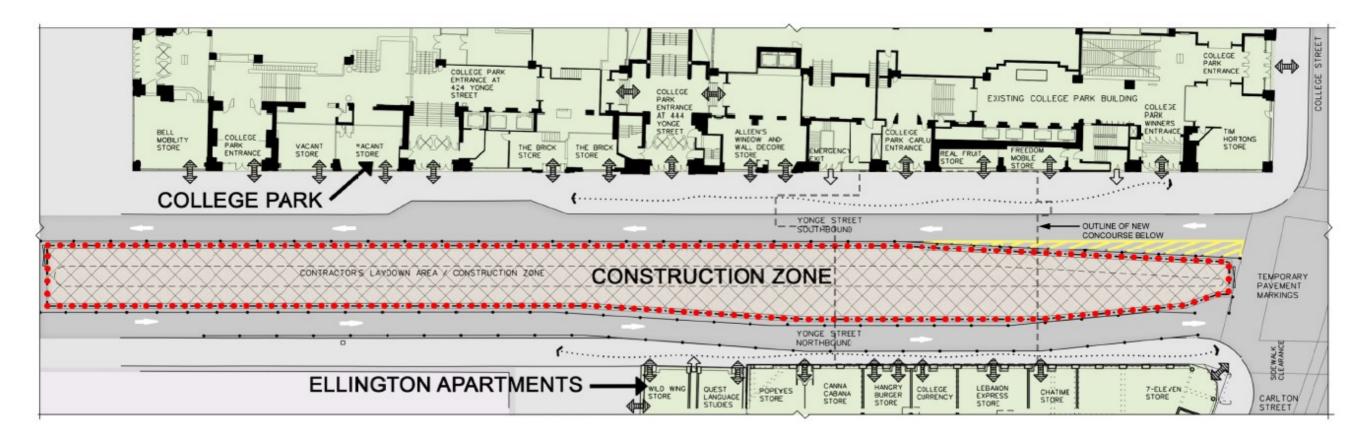
Staging traffic for safe access for workers to access initial work being done on curb.

Stage 1A enclosure where Yonge St. is portioned in half while the other is being ready to be ripped up for start of construction.



Construction Staging – Stage 1B

*Content accurate at time of printing





Stage 1B (Completed) – Construction Photos



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

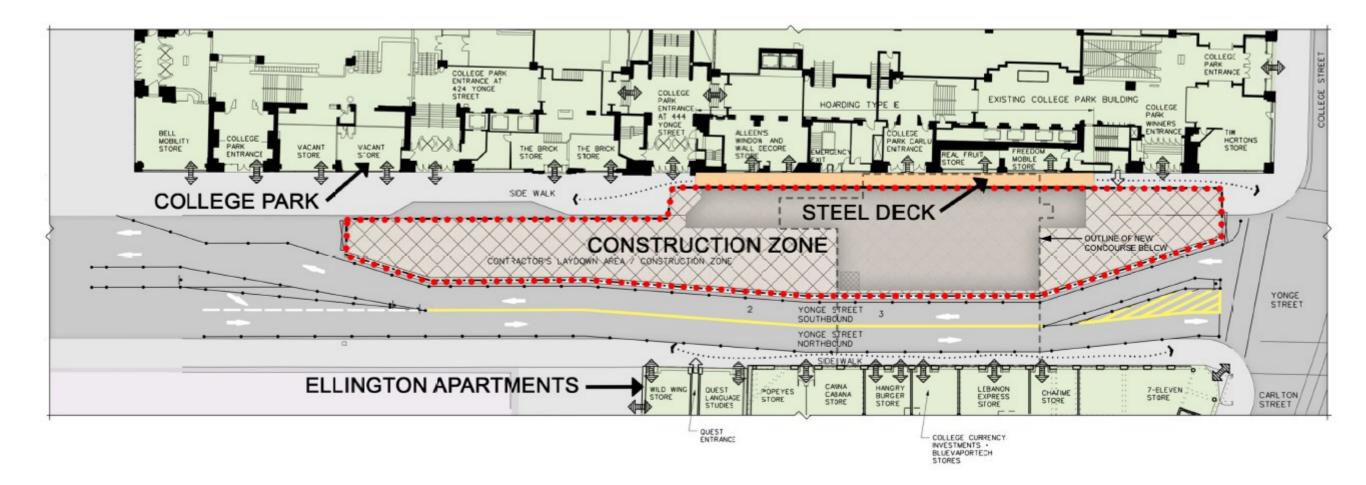


Exposed duct banks to be rerouted below ground – exposed conduits to be reattached and fitted with utilities such as telecommunications, internet, electrical etc.



Construction Staging – Stage 2

*Content accurate at time of printing





Stage 2 (Complete) – Construction Photos (2021)



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



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



Stage 2 (Complete) – Construction Photos (2022)



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

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



Stage 2 (Complete) – Construction Photos (2023)



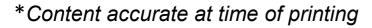
North side/end elevator pit wall for slab to be poured on top of with concrete.

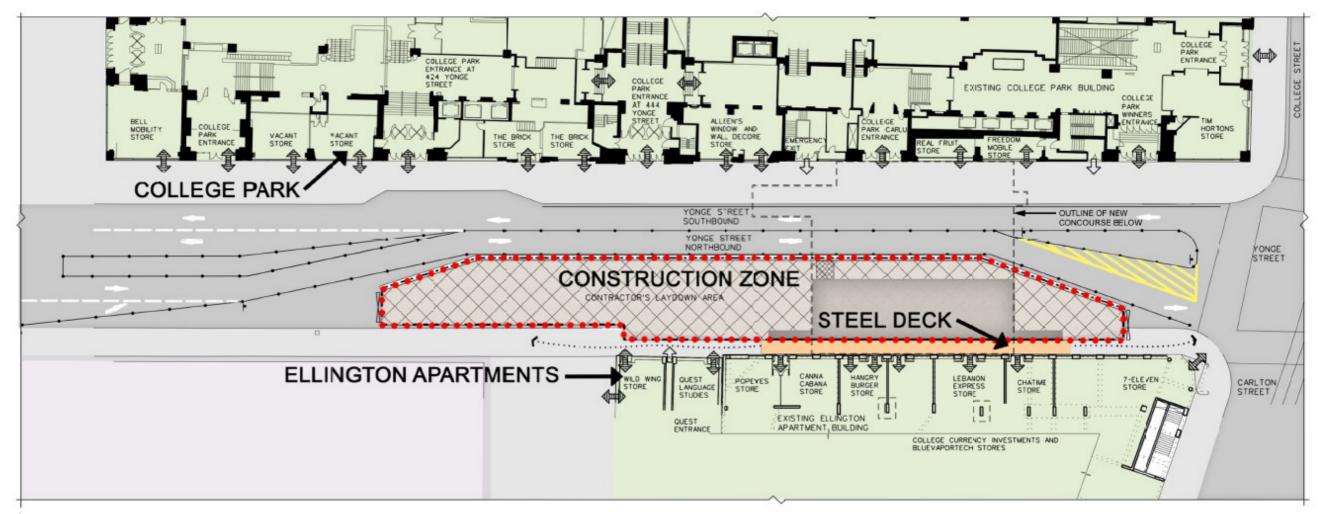


Formwork and rebar around elevator pit – to be poured with concrete.



Construction Staging – Stage 3 March 2024 to June 2025

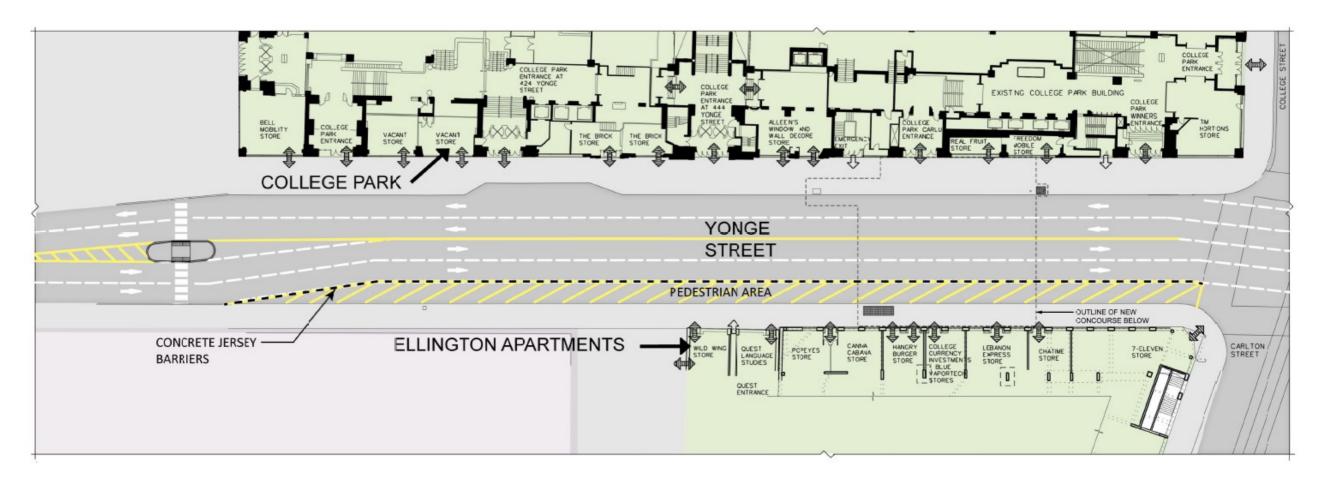






Construction Staging – Stage 4 (Completion)

*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.





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

or contact:

Tyrell Ramsay

Community Liaison Officer, TTC tyrell.ramsay@ttc.ca (647) 473-9411

