Progress Avenue Bridge Closure and Demolition Works

Schedule: Note: All schedules are approximate and subject to change

Stage 1: July 12, 2024 - August 16, 2024

- Permanent ramp closure Progress Avenue ramp and Bushby Drive ramp
- Progress Avenue ramp and pedestrian underpass demolition

Stage 2: August 16, 2024

Permanent closure of Progress Avenue bridge

Stage 3: August 30 - September 3, 2024 (24-hour work)

Progress Avenue Bridge demolition and McCowan Road closure

Stage 4: August 26 - September 18, 2024

Bushby Drive ramp and SRT pedestrian bridge demolition

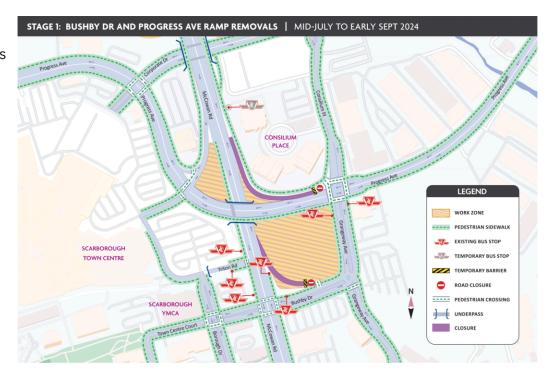
Timing:

- Weekdays from 7:00 a.m. 7:00 p.m.
- August 30 September 3, 2024: 24-hour work

What is Happening:

The Progress Avenue bridge over McCowan Road and adjoining infrastructure will be demolished ahead of the future construction of the Scarborough Centre Subway Station. This work will occur in four key stages as follows:

Stage 1: The Bushby Drive and Progress Avenue ramps to McCowan Road will permanently close on July 12, 2024. The ramps and adjoining infrastructure, underpass, retaining walls and the SRT pedestrian bridge are expected to be removed between July 12 and early September.



Stage 2: The Progress Avenue bridge over McCowan Road, between Consilium Place/ Grangeway Avenue and the intersection to the west of McCowan which leads into Scarborough Town Centre will be closed permanently on August 16, 2024. Following the Progress Avenue closure, asphalt, street lighting and other fixtures will be removed, and samples of concrete and soil will be taken for analysis.

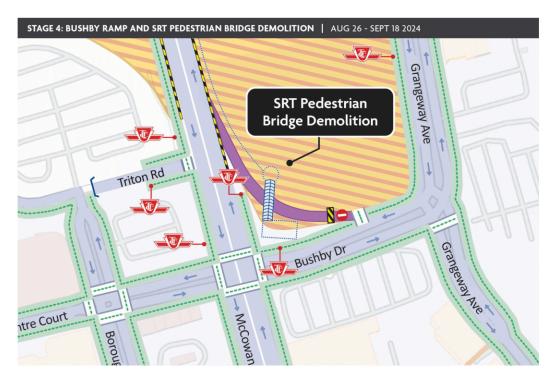


Stage 3: The Progress Avenue bridge will be demolished during the Labour Day long weekend, August 30 - September 3, 2024, with full closure of McCowan Road from Bushby Drive to Corporate Drive. Buses will continue to be able to access Triton Road. Vehicular traffic will continue to be able to access the southbound McCowan offramp to Scarborough Town Centre. The full closure of McCowan Road will begin after 8 p.m. on August 30 and continue until 5:00 a.m. on September 3, 2024. Following the demolition work, crews will remove debris and restore the roadway prior to 5:00 a.m. on September 3, 2024.



 Demolition of the east and west approaches to the bridge, including abutments, stairs and other infrastructure will continue throughout September.

Stage 4: The Bushby Drive ramp, closed since July 12, along with the north retaining wall and the SRT pedestrian bridge spanning over the Bushby Drive ramp and linking to the former McCowan station, will be demolished between August 26 and September 18, 2024.



What to Expect

- During the demolition and construction stages, road closures and pedestrian detours will be
 in place due to the closure and removal of Progress Avenue bridge. During the August 30 September 3 bridge demolition, McCowan Road will be closed to traffic and pedestrians in
 the immediate area of the bridge. A southbound lane on McCowan Road from Highway 401
 to the Progress Avenue ramp into Scarborough Town Centre will be maintained.
- Work areas will be clearly marked or fenced off as required to ensure public safety. Fencing will feature a slit cloth, where possible, to help control dust and debris.
- Flaggers and paid duty officers will be used to help ensure safe vehicle movements around the work sites. Pedestrian pathways will be clearly marked.
- Residents near the site may hear noise caused by the demolition activity. We will monitor
 noise and vibration levels during these activities and will take steps to mitigate when
 necessary and possible.
- To control dust from demolition, water trucks will spray work areas regularly to prevent dust from occurring. Air quality will be monitored day and night during the work to ensure it is safe.
- Equipment being used for this work includes bobcats, loaders, dump trucks, bulldozers, water trucks, excavators with hydraulic hammers, buckets and crushers which are designed to help minimize dust.
- Work may be delayed due to weather conditions or unforeseen circumstances.

About the Project

- A nearly eight-kilometre subway extension will extend TTC Line 2 further into Scarborough.
- Three new stops will have connections to up to six other transit options including TTC buses, GO train, GO buses, the Eglinton Crosstown LRT, Durham Region Transit, and the proposed Sheppard Extension.
- The extension will accommodate up to 105,000 daily boardings and put 34,000 more jobs within walking distance to rapid transit.