# **Update: Construction activity at Kennedy Station**

#### Schedule:

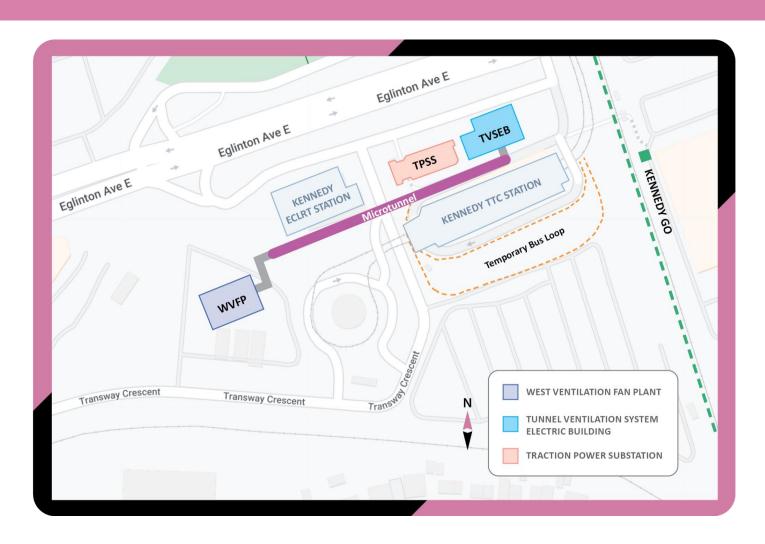
- West Ventilation Fan Plant piling: Ongoing August 2024
- Tunnel Ventilation System Electric Building construction: Ongoing End of December 2024
- Microtunnel boring: May 22, 2024 October 2024

Note: all schedules approximate and subject to change

### Timing:

- Weekdays from 7:00 a.m. - 7:00 p.m.

Note: Microtunnel boring may include some overnight works as needed during the work schedule.



## What is Happening

As part of ongoing Kennedy Station enabling efforts to accommodate the Scarborough Subway Extension, several works are upcoming, including:

- Tunnel Ventilation System Electric Building (TVSEB)
  - o Crews are drilling concrete piles underground to build the TVSEB.
  - The TVSEB will help power Line 2 trains as they service the extension's three new stations.
- West Ventilation Fan Plant (WVFP)
  - Crews are excavating and constructing the WVFP.
  - With the extension of Line 2 by nearly eight kilometres, additional ventilation is needed.
    The WVFP ensures air quality remains high and provides required additional ventilation in the event of a fire.

#### Microtunnel

- The WVFP and the TVSEB will be connected by a microtunnel that will be built using a small tunnel boring machine. This tunnel will connect the electrical and communication systems for both buildings.
- Crews will construct a shaft for the micro tunnel boring machine to begin tunnelling.
  Construction of the shaft is expected to start May 22nd, 2024 and tunnelling is expected to begin approximately July, 2024.

## What to Expect

- Depending on ground conditions once micro-tunnelling begins, there may be a requirement for overnight tunnelling works. Should this be needed, a generator will be required to power the boring machine. While the generator will produce some noise, it is designed to operate in urban settings with low noise impacts.
- Residents and businesses near the Kennedy Station work site can expect to hear noise caused by the pile drill, trucks, excavator and other construction equipment.
- There is a planned closure of the sidewalk on West Service Road to accommodate construction activities on site; pedestrian traffic will be detoured accordingly.
- Work may be delayed due to weather conditions or unforeseen circumstances.
- 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.

## **About the project**

- A nearly eight-kilometre subway extension will extend 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.

#### Contact Us:

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Disponible en français sur demande. Si vous êtes intéressé, veuillez envoyer un courriel à ScarboroughSubwayExtension@metrolinx.com.