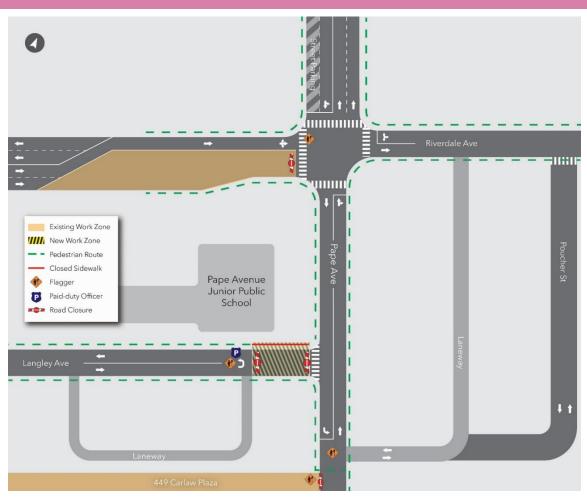
# Langley Avenue Closure for Microtunnel Receiving Shaft Preparations

**Expected start date:** As early as March 24 (see "Construction" below for schedule details)

**Expected closure duration:** Up to five (5) months **Hours of work:** Weekdays, 7:00 a.m. to 7:00 p.m. Weekends, 9:00 a.m. to 7:00 p.m.



# What is happening?

- To prepare for the construction of the sewer microtunnel receiving shaft at Pape Avenue and Langley Avenue, crews will be closing Langley Avenue to all vehicular traffic just west of Pape Avenue on March 24.
- Pedestrian access will be maintained. The south sidewalk on Langley Avenue will remain open
  while the north sidewalk on Langley Avenue will be closed in the vicinity of the work site.
   Following the closure, three activities will take place within the work zone:
  - From March 24 for up to two weeks, crews will reconfigure the noise wall scaffolding in the vicinity of the work zone on Langley Avenue. The wall will not be taken down and its performance will not be altered.
  - From March 31 to mid-April, crews will construct a new maintenance hole for the combined sewer on Langley Avenue.
  - In mid-April, crews will begin digging the receiving shaft for the micro-tunnel machine on Langley Avenue.

## What to expect:

#### **Construction**

• Noise Wall Adjustments:

- Work will begin as soon as March 24.
- The scaffolding and support system of the noise wall will be adjusted using light machinery and hand tools.
- Work will take place from 9 a.m. to 7 p.m. on weekends, and after school, from 4 p.m. to 7 p.m., on weekday evenings. These hours were chosen to avoid any safety risk to students during modification work. After work concludes each evening, the contractor will perform an inspection of the scaffolding and support system to ensure it is secure and safe.

#### • Manhole Construction:

- Work will begin as soon as March 31.
- Crews will excavate, construct a new maintenance hole, then backfill around the maintenance hole and perform temporary road restoration.
- o Equipment will include excavators, dump trucks, and hydrovac trucks.
- Work will take place during from 7 a.m. to 7 p.m. on weekdays, and 9 a.m. to 7 p.m. on weekends.

## • Receiving Shaft Construction

- Work will begin in mid-April.
- Crews will install excavation supports, then excavate to a depth of approximately eight metres
- Equipment will include a piling rig, excavators, dump trucks, a generator, and hydrovac trucks.
- Work will take place from 7 a.m. to 7 p.m. on weekdays and 9 a.m.to 7 p.m. on weekends.
- Residents in the area will hear noise from construction equipment. Crews will take measures to minimize noise impacts wherever possible.
- Work may be delayed due to weather conditions or unforeseen circumstances.

#### **Pedestrian and Traffic Details**

- Langley Avenue will be closed between the east entrance to the laneway and Pape Avenue.
- The north sidewalk on Langley Avenue will be closed in the vicinity of the work site. The south sidewalk on Langley Avenue will remain open.
- Pape Avenue will be opened to vehicular traffic south of Langley. Traffic circulation will be maintained by routing southbound vehicles east onto Poucher Street.
- Eastbound traffic on Langley Avenue will perform a three-point turn with the assistance of a flagperson and/or paid-duty officer to travel west towards Carlaw Avenue. Closure signage will be posted to minimize eastbound traffic on Langley Avenue.
- Construction vehicles will arrive southbound on Pape Avenue and will exit through the 449 Carlaw Plaza construction site with the assistance of a traffic control person.
- All other impacts from the previously implemented work zone on Riverdale Avenue related to microtunnel launch shaft works will remain in place.
- The Pape Avenue Junior Public School pick-up drop-off (PUDO) will be maintained on Pape Avenue with traffic circulating southbound out of the neighbourhood via Poucher Street.
  - Metrolinx will work directly with Pape Avenue Junior Public School to communicate the traffic circulation change.

### Safety

- Equipment may be left on site but will be properly secured and stored to ensure safety.
- All excavations will be fully enclosed by fencing and inaccessible to the public.
- Noise and air quality monitoring will operate 24/7 during these works to check for exceedances. Mitigations will be applied if exceedances are detected.
- After-hours security will be on site between 7:00 p.m. and 7:00 a.m. to ensure equipment and materials are not tampered with.

#### Contact us:

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#### General hours:

- Mondays, Tuesdays and Fridays: 9 a.m. to 5 p.m.
- Wednesdays and Thursdays: 10 a.m. to 6 p.m.

#### **Thorncliffe Park:**

East York Town Centre 45 Overlea Blvd., Toronto, ON M4H 1C3 Unit 153 (across from the Rogers store) General hours:

• Monday to Friday: 9 a.m. to 5 p.m.