Notice of Temporary Road Closure

MAJOR MACKENZIE DRIVE WEST

from McNaughton Road/Avro Road to 250 metres east of McNaughton Road/Avro Road - June 17 to August 30, 2019

City of Vaughan
What is happening?

• Replacing a culvert on Major Mackenzie Drive West

• Major Mackenzie Drive West, from McNaughton Road/Avro Road to 250 metres easterly, is scheduled to be closed from June 17 to August 30, 2019

• A full closure of the road is required to ensure the work is completed as quickly, efficiently and safely as possible

• Access to all properties will be maintained

• Work may also occur during the night, as well as weekends and holidays
Why does the culvert need to be replaced?

- It was installed in 1968 and it has deteriorated over the last two years
- The culvert has been temporarily stabilized, but must be replaced as soon as possible
- The structure, embankment and roadway could collapse if it is not replaced
• This culvert is part of the water crossing from the West Don River

• The new culvert is being made out of pre-cast (pre-shaped) concrete that will last longer than the current steel pipe culvert

• Additional work will be undertaken during the closure to minimize future disruption:
  - A pedestrian and cycling-friendly underpass to support the City’s trail system will be built next to the new culvert to allow for future travel underneath the roadway
  - A new watermain connection will be installed to support the new Mackenzie Vaughan Hospital
Why does the road need to be fully closed?

- It is not possible to keep the road open during construction because the culvert may collapse.
- A closure of this section of Major Mackenzie Drive was recommended due to the environmental restrictions and our continued commitment to safety.

Bottom of inlet (west), shape distortion of the culvert barrel

North east wingwall, wide vertical crack at corner joint
Detour Options - Motorists:

- Travellers going west on Major Mackenzie Drive may detour on Keele Street north to Teston Road then south on Jane Street to Major Mackenzie Drive.
- Travellers going east on Major Mackenzie Drive may detour on Jane Street north to Teston Road then south on Keele Street to Major Mackenzie Drive.
- “Open For Business” and “Entrance Open” signs will be installed.
Detour Options - Transit Users:

Route 4/4A - Major Mackenzie will detour on McNaughton Road and Keele Street.

Travellers are encouraged to plan ahead and allow extra time using the official YRT app or other navigation tools. For assistance, call the YRT Contact Centre at 1-866-MOVE-YRT (668-3978)
Detour Options - Pedestrians and Cyclists:

- There will be no pedestrian access within the closed section of road to maintain everyone’s safety.

- Pedestrians and cyclists may detour through the existing trail at Maple Airport Park, located on Avro Road south of Major Mackenzie Drive and the surrounding subdivisions.
Stay Informed

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- Provide us with your email to sign up to receive updates straight to your inbox

- Follow York Region on Facebook and Twitter using #onYRRoads for the latest updates