

Bunkers Creek Culvert Replacements & Watercourse Improvements (Phase 1 – Innisfil Street)

Start Date: February 2023

End Date: April 2023

**Timeline is subject to change.*

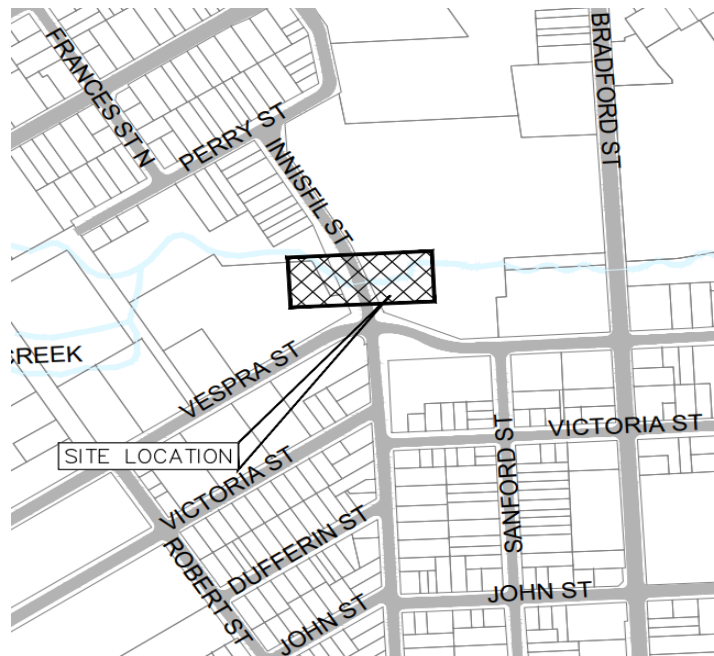
The City of Barrie completed a Drainage Master Plan in 2019. In following the recommendations from the Master Plan we will deliver improvements to address erosion and infrastructure concerns along the Bunkers Creek watercourse in 3 phases.

The City of Barrie will be starting Phase 1 in February 2023. Phase 1 consists of repair to the existing culverts at Innisfil Street by installing structural liners.

Phases 2 and 3 will include replacement of the twin culverts and watermain at Bradford Street, realigning and restoring the creek from 100 metres west of Bradford Street to 160 metres east of Bradford Street and extensive native tree and shrub planting within all impacted areas.

Phase 2 is scheduled for construction in 2023/2024, and Phase 3 is scheduled for construction in 2024/2025.

Phase 1 – Innisfil St – Structural Culvert Liners MAP OF THE WORK AREA











WORK DETAILS

The City's has obtained Infrastructure Coatings Corporation through the procurement process. Infrastructure Coatings Corporation will:

- Prepare and install spray-in-place Liner for the twin culverts,
- Install temporary sediment and erosion control measures,
- Install a dewatering system including coffer dams, by-pass pumping and sediment bag to provide a dry working area for the liner installation,
- Complete the required clearing and grubbing,
- Restore the site with topsoil, erosion mitigation measures, extensive native plantings and seeding.

WHAT TO EXPECT DURING CONSTRUCTION

You may experience dust, noise, and other inconveniences. The City will make efforts to reduce the impacts and your patience is appreciated.

	<p>Road and Sidewalk Access:</p> <p>Pedestrian access will be maintained during construction and Innisfil Street will remain open to traffic.</p> <p>During the construction short delays while driving through the construction area can be expected.</p>
	<p>Emergency Vehicle Access:</p> <p>Access for emergency vehicles will be maintained at all times.</p> <p>Services:</p> <p>Your sanitary sewer, hydro, telephone, cable TV, and gas services should not be affected by the construction, barring any unforeseen circumstances.</p>
	<p>Accessibility:</p> <p>If you have any accessibility requirements, such as wheelchair access, please contact the City Representatives below for arrangements to be made during construction.</p>
	<p>Traffic Management:</p> <p>Innisfil Street will remain open to traffic during construction. Occasionally, flag persons will be required to assist with traffic control.</p>
	<p>Transit Service:</p> <p>The proposed construction should not affect Barrie Transit routes, and schedules. In the event of changes to bus routes in the construction area, Barrie Transit will post notices of these changes in advance. Information regarding public transit, is available by phoning Barrie Transit Customer Service (705) 739-4209.</p>
	<p>Parking:</p> <p>Parking in the active construction zone is not permitted due to space requirements for the construction equipment and materials. If your parked vehicle affects construction work, it will be re-located with no charge to the owner.</p>
	<p>Garbage and Recycling:</p> <p>Garbage, recycling, and yard waste will still be collected on your regular collection day during construction. Collection times may change, please ensure all items for collection are curbside by 7:00am.</p>
	<p>Safety:</p> <p>The Contractor is required to conduct their work in a safe manner (eg. fencing off deep excavations). We ask that extra caution is used during the construction period to ensure everyone's safety.</p>

MORE INFORMATION

If you have questions or comments about this construction project, please contact:

Jennifer Whittley, C.E.T
 Engineering Inspector
 705-739-4220 ext. 4935
 jennifer.whittley@barrie.ca

or

Craig Thompson, P.Eng.
 Engineering Contract Administrator
 705-739-4220 ext. 4887
 craig.thompson@barrie.ca

Project and general information can be found at barrie.ca/Roadwork or by contacting Service Barrie, (705) 726-4242.