



Main Street Renewal

Construction Newsletter No. 14

November 20, 2015

On-Going

Here's a block-by-block breakdown of the work currently underway:

- **Harvey Street to Lees Avenue:** Watermain installation;
- **Lees Avenue to Springhurst Avenue:** Commissioning of the watermain, paving on the west side, placement of pavers for sidewalk on the east side and winter preparation work; and,
- **Springhurst Avenue to Clegg Street:** Placement of pavers for sidewalk on the east side and site clean-up.



Preparation of the west side of Main Street for paving.

Upcoming

Here are key **new** upcoming construction activities planned for the next two weeks:

- **Harvey Street to Lees Avenue:** Road work, placement of pavers for sidewalk on the west side, lining of sanitary sewer and site clean-up;
- **Lees Avenue to Springhurst Avenue:** Removal of temporary water connections, complete concrete curbs, placement of temporary asphalt on west side, lining of sanitary sewer and site clean-up; and,
- **Springhurst Avenue to Clegg Street:** Lining of sanitary sewer.



Installation of electrical conduits



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In preparation for the winter shut-down, temporary sidewalks, pathways and driveways are constructed.

Traffic

Hawthorne Avenue & Main Street

The last section of watermain is to be installed across the Hawthorne Road and Main Street intersection during the week of November 23rd. While all vehicle movements will be maintained, motorists should expect traffic delays and use alternate routes if possible.

McIlraith Bridge – Pathway at the West Abutment

Concrete repairs at the west abutment (Main Street side) of the McIlraith Bridge will start on November 30, 2015. The work involves concrete chipping and removal. During this work, the pathway will need to be closed for safety purposes. The pathway closure is planned from November 30, 2015 to approximately March 31, 2016.

Pretoria Bridge

The Pretoria Lift Bridge will undergo further maintenance from December 1st to December 10th. There will be lane reductions in **off-peak hours** (9:00 a.m. to 3:00 p.m.), but the bridge will remain open for drivers, pedestrians and cyclists.



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Did you know?

Starting on November 30th, the City will begin rehabilitating the sanitary sewer on Main Street from Clegg Street to Harvey Street. The sewer rehabilitation will be done using a no-dig trenchless technology called Cured-In-Place Pipe (CIPP) lining. This method of construction is much less disruptive than the conventional open cut construction method as there is no excavation and is significantly faster (only taking several hours). A liner soaked with resin is installed within the existing sewer and heated using steam until it hardens. Afterwards, connections to buildings along the sewer, as well as connections to manholes, are made using remote controlled technology. Once this rehabilitation is complete, there will be a brand new pipe in place without a single shovel needed!



CIPP liner being installed from truck



CIPP hardened liner within existing pipe

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