

WATERFRONT PROJECT 2018-2020

JULY 2018 UPDATE - NEWS BULLETIN 2.0

NEW SEWER LINE WORK TO GET UNDERWAY

Construction on a new gravity sewer main along Highway 19A is set to begin July 9.

The new sewer line will both replace aging infrastructure as well as expand capacity in the system to accommodate growth in the community. Work will run from north to south, between the Maritime Heritage Centre and 1st Avenue.

The Waterfront Sewer project (part of the Waterfront Project 2018-2020) involves:

- Installing a new gravity main from Maritime Heritage Centre to 1st Ave (in 2018)
- Upgrading lift (pump) stations along the route and connecting the new sewer to new and existing lift stations (2019)
- Creating a new lift station to connect properties on the east side of Hwy 19A from 1st to 3rd avenues (2019)
- Installing a new forcemain along Hwy 19A from Lift Station No. 7 (Simms Creek) to 1st Ave (in 2020)

In mid-June, Council awarded the construction contract to J.Cote & Son Excavating Ltd.

This project is funded by a Sewer Capital Reserve and long-term borrowing, and is a key upgrade in the 10-year capital plan for the City's sewer system.

TOP QUESTION

Will oceanfront properties need a pump to connect with the new sewer line?

Most properties north of 261 Island Highway (Anchor Inn) connect to a small collector line running along the foreshore. This line is on the list for replacement, but the need is not urgent at this time and as such, there are no planned changes to service for those homes. The city will be in contact with those property owners when plans begin to move forward.

Generally, there will be no service changes for homes along the route. If/where exceptions are required, the project team will be in touch with property owners directly.

QUICK FACTS

- The pipe will be installed on the west side of the road, crossing at Maritime Heritage Centre to tie-in.
- There are areas of soft ground along the route – requiring large trenches to ensure pipes can be installed properly.
- There are locations where the sewer line will have to be quite deep – up to 3.5 meters (11.5 ft) at its deepest.
- The existing sewer forcemain will remain operational until all installation and testing of the new system is complete.



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WATERFRONT SEWER PROJECT MAP (PART 1 – 2018)



In July, work will begin on Part 1 of the Waterfront Sewer project. Here's what you need to know:

WHAT?

In 2018, a new forcemain will be completed between Maritime Heritage Centre and 1st Ave., beginning at the north end. The rest of the sewer upgrade – from 1st Ave. south to Lift Station No. 7 (Simms Creek) – will be done in 2020.

WHEN?

Construction is expected to begin in July and last for four months. Two-lane traffic will be maintained as much as possible. Work will be completed during regular work hours.

WHO?

Engineers from Stantec Consulting are leading the design for the project. J. Cote & Son Excavating Ltd. has been awarded the construction contract.

WHY?

The existing wastewater services were constructed in the mid-1970s and are due for replacement, both to reliably continue existing service, and to enable growth in the community.

MONITORING ODOUR

There will generally not be ongoing sewage odour as a result of this project, however there will be times where, to complete connections, bypass pumping is required and some temporary localized odour may occur for a short period of time. The project team will be in touch with anyone who may be impacted by such work.

BIG ROCK BOAT RAMP UPGRADES

There's other construction happening along the waterfront corridor this summer too! Work at the Big Rock Boat Ramp (part of the Waterfront Project 2018-2020) started June 27. This work includes upgrades to the breakwaters and ramp, and the installation of a floating dock system. For more info visit campbellriver.ca/bigrockboatramp

TRAFFIC DURING CONSTRUCTION

Starting in July, local residents can expect some traffic disruptions along the Highway 19A entrance to the downtown core, including limited access to roadside parking.

Crews will maintain two-way traffic whenever possible, however slower speeds will be required and single lane alternating or traffic stops may be needed intermittently. We encourage commuters to use alternative routes.

KEEPING YOU INFORMED

The project team – using news bulletins like these and other tools – will keep people informed as work progresses. If you would like to receive all project updates, please sign up for our email list by sending a message to capitalprojects@campbellriver.ca

For more info visit campbellriver.ca/waterfrontsewer



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