Trent Forcemain: Utility Locating

The Wastewater Treatment Project includes construction of the Trent Forcemain, a 1.3km extension of an existing pipe from the intersection of Chandler Ave and St Charles Street to the Clover Point Pump Station. This addition to the eastern branch of the CRD’s core area conveyance system will increase the capacity of the system and reduce wet weather overflows.

What to Expect
Existing utilities will be located along the proposed alignment to inform the final design and alignment of the Trent Forcemain. This work involves using a mini excavator and hydrovac truck to expose the buried utility (sewer, storm drain, water, gas, etc.) and measure the depth of the pipe. The exposed area will then be backfilled and patched with asphalt. This work is anticipated to begin August 1 and take place during the first two weeks of August.

Work Hours
- Monday to Friday from 7:00 a.m. to 5:00 p.m.

Traffic Impacts
- Expect single lane alternating traffic.
- Traffic control areas will be delineated by cones and signs and controlled by flaggers.

Construction of the Trent Forcemain is anticipated to begin in early 2020 and take approximately one year to complete.

About the Wastewater Treatment Project
The Wastewater Treatment Project will provide tertiary treatment for wastewater from the core area municipalities of Victoria, Esquimalt, Saanich, Oak Bay, View Royal, Langford and Colwood, and the Esquimalt and Songhees Nations by the end of 2020.
Preliminary design alignment and work locations for the Trent Forcemain