



February 2019

Residual Solids Conveyance Line: Pipe Installation

Pipe installation for the Residual Solids Conveyance Line is anticipated to begin in February and be complete in spring 2020. The contractor, Don Mann Excavating, will have crews working in four different sections.

What to Expect

- The pipe will be installed in segments.
- A trench will be excavated, the pipes will be lowered and the trench will be backfilled. The surface will be temporarily restored at the end of each work day.
- Final restoration will take place after each section has been tested and completed.
- Rock encountered in the trench will be removed by blasting or mechanical means.
- Noise associated with this work includes excavation machinery and truck back-up beepers, and will not exceed the municipal noise bylaws.

Work Hours

- Monday to Friday from 7:00 a.m. to 7:00 p.m.
- Occasional Saturday work may be required and hours will fall within each municipality's bylaws.
- Night work may be done at busy intersections to limit impacts to traffic.

Traffic Impacts

- There will be single lane alternating traffic in the work zones.
- Two-way traffic will be maintained at busy intersections during rush hour.
- Traffic control areas will be delineated by cones and signs and controlled by flaggers.
- There will be temporary parking impacts when work is being completed. Parking signs will be posted in advance.

Access

- Access to residents and businesses will be reinstated at the end of each work day. Residents will be notified of temporary closures in advance.
- Bus stops may be temporarily impacted. BC Transit will post notifications at the bus stops.
- Emergency services will have access at all times.

Timing

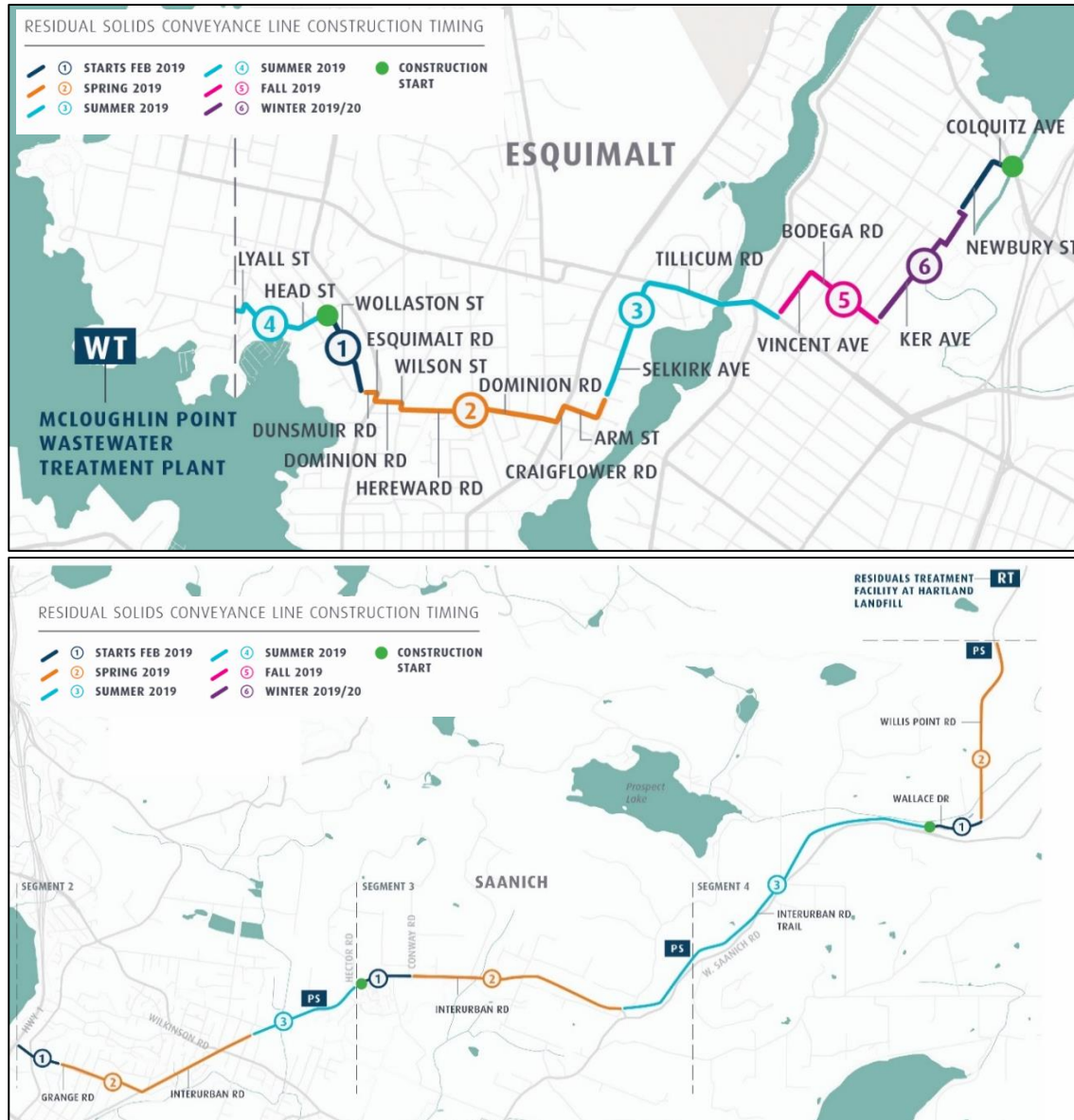
- The construction schedule is dependent on progress and is subject to change. Please visit our website for updated information.
- Construction on the Interurban Rail Trail will take place in summer 2019.

Thank you for your patience as this work is completed.

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Sequence of Construction Map

**Anticipated timing subject to updates based on progress. Please check our website for updates.*



Map available at wastewaterproject.ca

Background

The Residual Solids Conveyance Line consists of two pipes and three small pump stations. The first pipe will be 19.3km long and will transport residual solids from the McLoughlin Point Wastewater Treatment Plant to the Residuals Treatment Facility at Hartland Landfill for treatment. The second pipe will be 12.4km long and will return the liquid removed during the treatment process to the Marigold Pump Station, from where it will be returned to the McLoughlin Point Wastewater Treatment Plant through the existing conveyance system.

To learn more about the Wastewater Treatment Project, or to sign up for construction updates, please visit wastewaterproject.ca. To contact the project, please email wastewater@crd.bc.ca or call 1.844.815.6132.