



# Phase 3 Coal Creek Sewer Separation Project Kicks off July 28, 2021

## What is the Coal Creek Sewer Project about?

The City of Port Alberni continues to **separate the sewer and stormwater collection systems** in your neighbourhood to address ageing infrastructure, improve water management and protect the environment from combined sewer overflows.



## WHAT'S HAPPENING DURING PHASE 3 OF THE COAL CREEK SEPARATION PROJECT?

Starting July 28, 2021, City contracted crews will install approximately 825 metres of sanitary sewer pipe and 735 metres of storm drain pipe, as well as sanitary and storm services, catch basins and manholes, related equipment, and associated surface restoration in the area between 6th to 11th Avenue along Melrose Street.

This work is a continuation from Phases 1 and 2 of the Coal Creek Utility Replacement Project, which took place in 2017, 2018 and 2019.



## WHAT DOES THE CONSTRUCTION PLAN LOOK LIKE?

Crews will commence on Melrose Street and 6th Avenue and progress east toward Melrose Street and 11th Avenue (see the map below for reference). **This work generally includes:**

- » Separating existing combined sewer;
- » 825 metres of 200 to 375mm diameter sanitary sewer;
- » 735 metres of 250 to 675mm diameter storm sewer;
- » Storm and sanitary services;
- » Catchbasins and manholes; and,
- » Restoration (including seeding impacted green spaces and paving impacted roadways).

**To install the new sanitary sewer lines, storm sewers, catch basins and man holes, the following work activities will also be performed:**

- » Road grinding;
- » Excavating trenches;
- » Installing sewer and stormwater pipes;
- » Replacing short sections of watermain;
- » Backfilling excavated areas;
- » Connecting new mains to existing collection and distribution systems; and,
- » Performing commissioning activities including cleaning and testing.





## HOW WILL TRAFFIC BE IMPACTED IN THE CONSTRUCTION AREA?

During construction on Melrose Street, the street will be closed to regular traffic, with access for local traffic only. Barriers and signage will be in place and advanced notice will be provided to residents to allow them to make any necessary arrangements to accommodate the closure. Non-local traffic will be able to reach their destination via a detour on Bruce Street. The closure will allow construction to proceed much quicker and allow residents regular access sooner.



## IMPACTS ON RESIDENTS, BUSINESSES, PEDESTRIANS, CYCLISTS & SAFETY

Construction activities will be limited in size and there will be no more than two trenches open at any one time for installation of utilities. Because of this, access to individual properties will be maintained throughout the Project for local traffic, and residences that front Melrose Street will still have access via laneways. Advanced notice will be provided to residents who may be affected by construction to ensure that necessary preparations can be coordinated.

We ask pedestrians, cyclists and motorists to follow the posted signage, use caution when in the area and be mindful of construction equipment moving through the site.



## WHAT'S THE 2021 PROJECT TIMELINE?



**July 2021**

### July 28/ last week of July

Mobilization; video inspections of existing main; locates; sanitary & storm mains (6th - 9th) work

**Aug 2021**

### July/Aug

Sanitary & storm mains (6th - 9th); Melrose/Anderson sanitary service work

**Sept 2021**

### Aug/Sept

Sanitary main (9th - 11th); installations; 10th Ave storm main; 9th Ave storm lead; 9th Ave sanitary & storm mains work; sanitary & storm services; catch basins; 10th Ave storm main;

**Oct 2021**

### Sept/Oct

Sanitary & storm mains (6th - 9th); sanitary main (9th -11th) sanitary & storm services; installations; 10th Ave storm main; catch basins; 6th to 9th Ave storm main & lane sanitary

**Nov 2021**

### Week 1 & 2 Nov

CCTV inspection; grout abandoned mains; paving; restoration; site cleanup; demobilization



## WORK HOURS

Work will generally occur Monday to Friday from 7 a.m. to 6 p.m. However, there may be times when crews will need to work longer hours or on weekends to maintain the construction schedule.



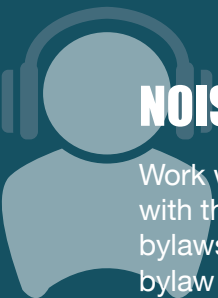
## SPECIAL ACCESS

If you have special access requirements, please contact the City to make arrangements during construction.



## GARBAGE DAY

On your scheduled pick-up day, roll your carts to the curb, and we will take care of the rest.



## NOISE

Work will comply with the City's noise bylaws or granted bylaw variances. The crews will work to reduce noise impacts where practical.



## OUR COMMITMENT TO YOU

The City of Port Alberni is committed to minimizing the impacts of this project on the community, the environment, and to working closely with area residents throughout the project.

### AS PART OF OUR COMMITMENT, THE CITY HAS:

- 1** Developed a traffic management plan to help ensure the safety of motorists, pedestrians, cyclists and construction workers throughout the project;
- 2** Introduced an erosion and sediment control plan to reduce any potential environmental impacts during construction; and
- 3** Committed to providing regular project updates via newsletters, fact sheets, web updates.



## CONTACT US



**City of Port Alberni Public Works: 250-720-2840**  
(Monday to Friday 8:30 a.m. to 4:30 p.m.)



**After Hours Emergency: 250-724-1351**



**citypa@portalberni.ca**  
(Please include "Coal Creek Sewer Separation" in the subject line)



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