



# Outfall Repair Program

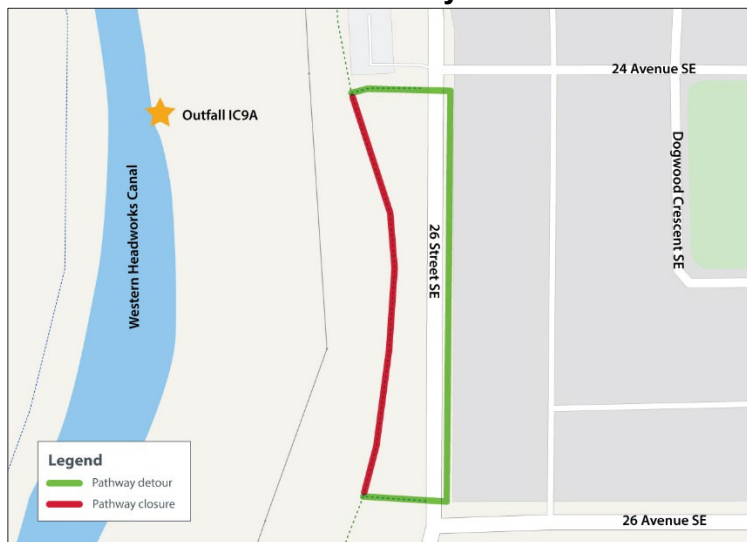
April 2023

## Background

Construction on the IC9A outfall, located on the east bank of the Western Headworks Canal near the intersection of 26 Street S.E. and 24 Avenue S.E., will continue starting the week of April 17, 2023.

This work is beneficial because damaged outfalls can lead to storm drain backups during heavy rainfall events, resulting in impacts to both public and private property and the safety of citizens. A damaged outfall could also lead to erosion of our riverbanks and cause damage to infrastructure like pathways, sidewalks, roads, and private property, especially in the event of a flood.

## IC9A Outfall Location & Pathway Detour



## What is an Outfall?

Stormwater is rain or snow melt from our roofs, lawns and roadways that enters the storm drains on our streets and travels through an underground pipe system, eventually draining into our rivers. The site where the stormwater flows from the pipes and into the river is called an outfall.

## Project Details

- The existing pipe sections at the outfall are damaged, resulting in seepage between pipe sections. This work will replace damaged pipe sections with new pipe, which will allow flows to enter the Western Headworks Canal, just east of the Bow River.
- The disturbed areas of the slope will be restored and sediment that has washed into the canal will be removed.

## Construction Impacts

- The final phase of construction will begin starting the week of April 17, 2023, and is expected to take four weeks to complete.
- Work will be done Mondays through Saturdays, from 7:30 a.m. and 7:00 p.m.
- The pathway detour remains in effect for the remainder of the project. See the IC9A Outfall Location & Pathway Detour map (left) for details.

## For More Information

Visit [calgary.ca/waterprojects](https://calgary.ca/waterprojects) for more information on water construction projects, upgrades and repairs that are underway in Calgary.