



# Upcoming Outfall Repairs: IC3, IC7 & IC8

February 2024

## Background

The IC3, IC7 and IC8 outfalls, located on the east bank of the Western Headworks Canal will undergo repairs starting approximately the week of February 12, 2024. IC3 is located just south of the Max Bell Arena, while IC7 and IC8 are near 19 Ave SE and 26 St SE.

The repair of outfall IC12 will follow, beginning closer to the beginning of March, 2024.

Work at these outfalls will include reconnecting pipes that have separated over time, installing new riprap to reduce the water's force before entering the canal and restoring any areas on the slope that get disturbed during construction.

## 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.

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 riverbank erosion and cause damage to infrastructure like pathways, sidewalks, roads, and private property, especially in the event of a flood.

## Construction Details & Impacts

- Each outfall repair is anticipated to take around two weeks to complete, with the possibility of two outfalls being repaired at the same time.
- Landscape restoration work will take place in the early spring.
- Construction vehicles, equipment and a small staging area for supplies will be located near each outfall repair site.

- Work will be done between the hours of 7:00 a.m. and 5:00 p.m., Monday to Friday, with the possibility of some work on Saturdays.
- The pathways may be affected by intermittent temporary closures to allow equipment/materials to be moved. Flag people will be on site to ensure pathway users remain safe.

## Map



Outfall repair locations are highlighted in red.

## Questions or Concerns

Please visit [calgary.ca/outfall](http://calgary.ca/outfall) for more information on the outfall repair program or call 311.

**Thank you for your patience and understanding as we complete this important work in your community.**