

PROJECT DESCRIPTION

When water runs down a sink, drain or toilet, it becomes wastewater. The current sanitary trunk servicing Inglewood and Ramsay that carries wastewater to treatment plants is nearing capacity.

The Inglewood Sanitary Trunk project will add 4km of sanitary pipe to meet growing wastewater needs. This is critical to maintaining a high level of sanitary service in Inglewood, Ramsay, and surrounding communities.

Phase One of the Inglewood Sanitary Trunk (IST) was completed in November 2020. It connects the Inner City Trunk in North Inglewood to the Bonnybrook Wastewater Treatment Plant (BBWWTP).

Phase Two of the project will build a new sanitary trunk to connect two existing trunks on the north and south side of the Bow River. When IST Phase One and Two are complete, it will serve a growing population in Calgary's north neighbourhoods to 2076.

INGLEWOOD SANITARY TRUNK - PHASE 2



CONSTRUCTION METHODS

A microtunnelling method will be used for this work. Microtunneling is very precise and less disruptive to the community and the environment than traditional construction, which requires land to be dug up, removed, and replaced once work is complete.

We will also construct two shafts east of the Elbow River, and set up a construction staging area on the south side of the Bow River (7 Avenue and 9 Street S.E. intersection). A small staging area will also be set up on the north side of the river.

TREE REMOVAL AND REMEDIATION PLAN

Trees will be removed on the south side of the Bow River (December 2023) and north side (January 2024).

Trees removed for the project continue to play a role in the life of our community.

Some removed trees have been repurposed at the **Greenview Area Improvements Project** for residents to sit, ponder and enjoy the bustling scene on the North side of the Bow River. The City is committed to strong community connections and thoughtful stewardship of natural resources.

Tree removals happen outside the nesting window so birds and species are not disturbed.

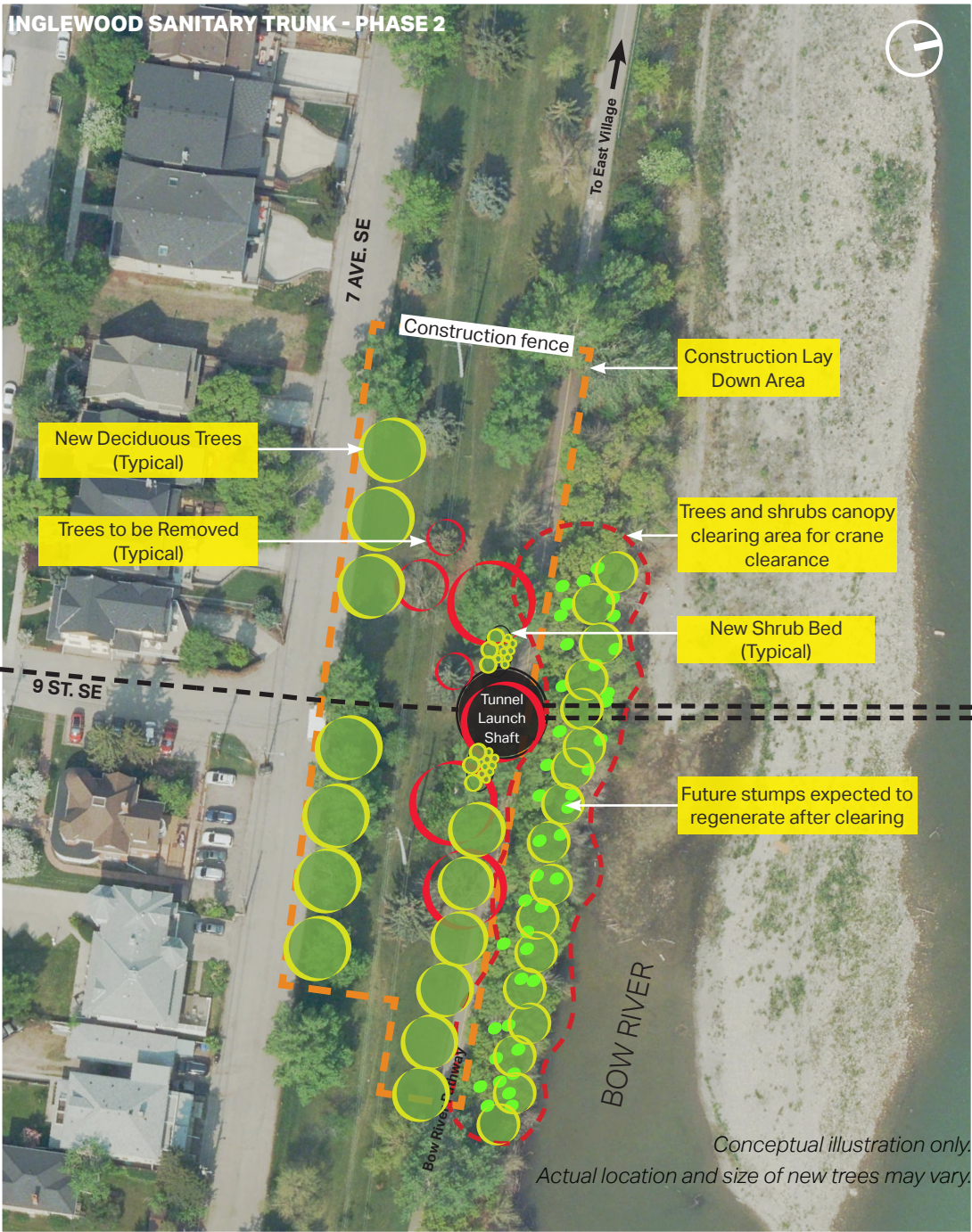


Fig. Repurposed trees. Trees provide seating at the Greenview Improvement Area

CONSTRUCTION IMPACTS

Construction will begin December 2023 with tree removals and site set-up on the south side of Bow River. Most activity will happen between 7:00 am to 7:00 pm. Microtunnelling will not occur 24 hours a day unless required due to ground conditions.

Area residents may temporarily experience increased noise and vibration, as well as increased construction traffic and noise. We are working closely with our contractor to mitigate these effects wherever possible.

Pathway and road detours will be provided for all closures. Closures may change as the project progresses.

ANTICIPATED ROAD CLOSURES

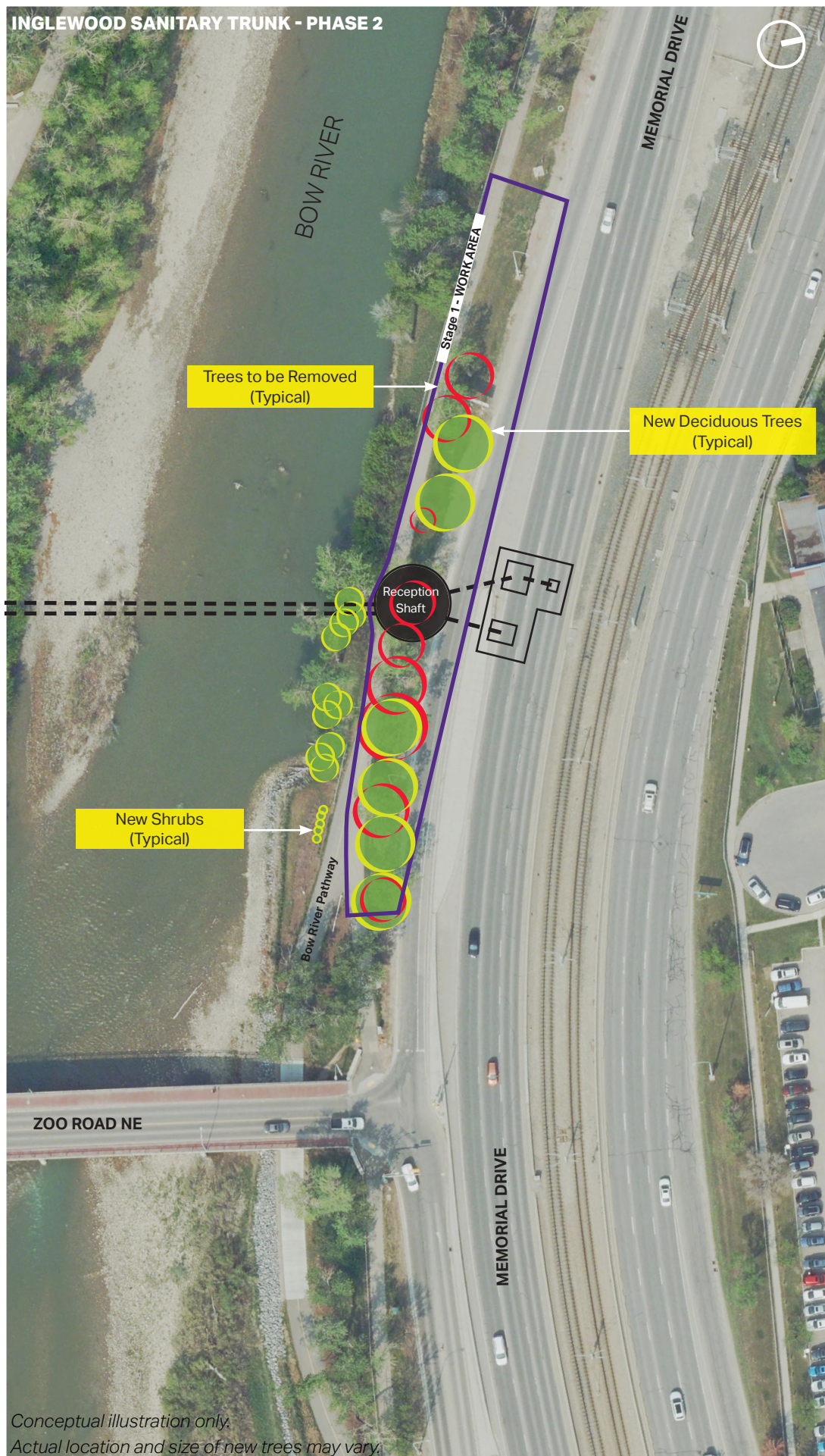
9th St S.E. and 8th Ave S.E. intersection.

August - September 2024

3 separate, phased detours eastbound Memorial Drive, west of Baines Bridge.

February 2024 - July 2025

INGLEWOOD SANITARY TRUNK - PHASE 2



Conceptual illustration only.
Actual location and size of new trees may vary.

ANTICIPATED PATHWAY CLOSURES

Detours will be provided for all pathway closures.

Closures may change as the project progresses. We will continue to share information with your community as timelines are confirmed.

Bow River pathway between 8th and 9th St S.E.

December 2023 - July 2025

Bow River pathway between St. Patrick's Island and Baines Bridge.

January 2024 - July 2025

PROJECT INFORMATION OR QUESTIONS

If you have questions or concerns about the work, please contact 311 and reference the Inglewood Sanitary Trunk project. For more information on the project please visit Calgary.ca/IST.

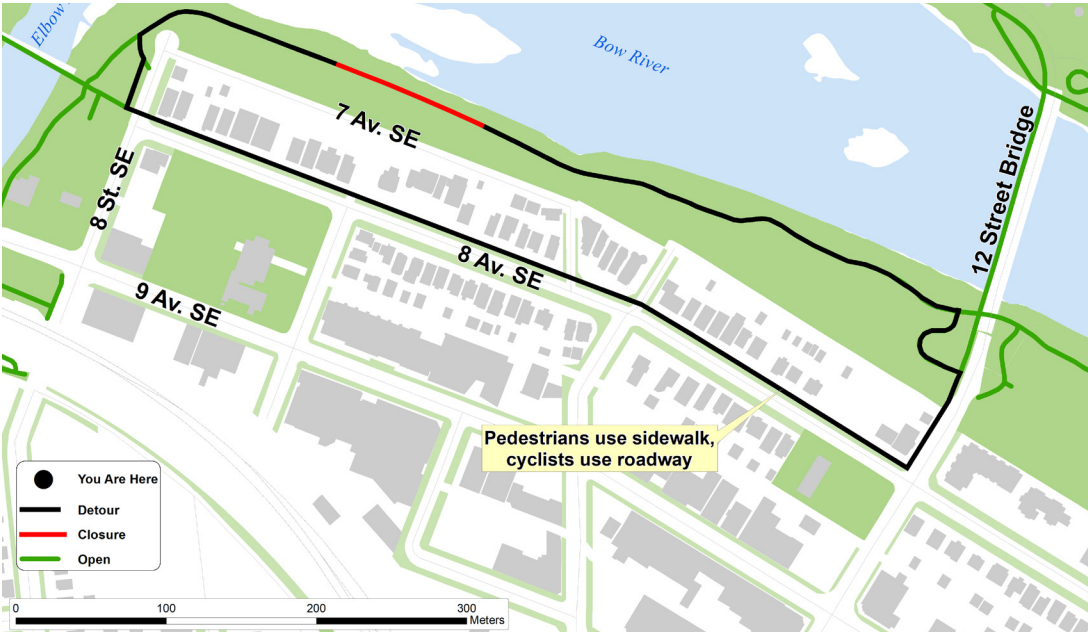


Fig. Pathway Closure
Bow River pathway between 8th and 9th St S.E.
December 2023 – July 2025

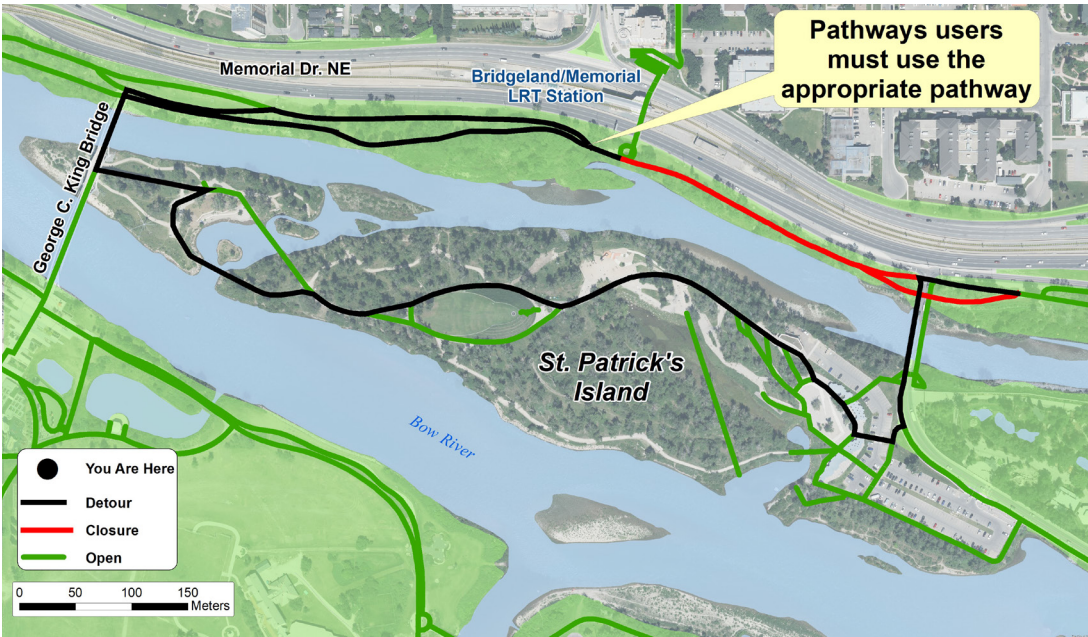


Fig. Pathway Closure
Bow River pathway between St. Patrick's Island and Baines Bridge.
January 2024 – July 2025