

PROJECT UPDATE

Duggan Tunnel Replacement Project

JUNE 2025

Worksites #3, #7 and #11 have been completed.

Other worksites will be completed soon and there have been updates to the timelines on others.

PROJECT OVERVIEW

EPCOR is responsible for maintaining drainage infrastructure in Edmonton. As the infrastructure ages, it deteriorates. The current Duggan sanitary tunnel provides service to neighbourhoods in southwest Edmonton and has been identified for replacement. Construction of a new sanitary sewer tunnel is underway to service neighbourhoods from Steinhauer up to Bonnie Doon.

The alignment of the new tunnel is along 111 Street from Saddleback Road/29A Avenue, east along 34 Avenue, and then north on 106 Street to north of L.Y. Cairns School.

EPCOR is aware of sewer odour issues in several neighbourhoods along the alignment of the Duggan Tunnel. With completion of the new tunnel, we expect these odour issues to be notably diminished.

This project is part of EPCOR's Corrosion and Odour Reduction Strategy (COrE). The strategy aims to understand and mitigate sewer odour issues and will result in significantly reduced sewer odour city-wide by 2031.

This project is broken down geographically into five zones which follow the alignment of the new tunnel:

- **Zone A** – 111 Street from Saddleback Road/29A Avenue to 34 Avenue
- **Zone B** – 34 Avenue from 111 Street to 106 Street
- **Zone C** – 106 Street from 36A Avenue to 38 Avenue
- **Zone D** – 106 Street from 40 Avenue to Whitemud Drive
- **Zone E** – 106 Street and 45 Avenue to L.Y. Cairns School

Construction has begun in all zones.

HOURS OF WORK

Regular working hours are **7:00 a.m. to 7:00 p.m.**

Monday to Saturday. If required, these hours may be extended, and construction may occur on **Sundays from 9:00 a.m. to 5:00 p.m.**

OVERALL PROJECT AREA



ACTIVE WORKSITES

The following worksites are currently underway. Updated timelines that have changed since our October 2024 notice are indicated in **yellow**.

Zone A: 111 Street from Saddleback Road/ 29A Avenue to 34 Avenue

- **Worksite #1A** – Northbound 111 Street at 29A Avenue
 - Completion expected in **fall 2025**.
- **Worksite #1B** – 111 Street southbound, left turn lane onto 29A Avenue
 - Completion expected in **fall 2025**.
- **Worksite #2** – In the green space east of 111 Street and south of 34 Avenue
 - Completion expected in **summer 2025**.

Zone B: 34 Avenue from 111 Street to 106 Street

- **Worksite #4** – Northbound on 106 Street and north of 34 Avenue
 - Completion expected in **summer 2025**.

Zone C: 106 Street from 36A Avenue to 38 Avenue

- **Worksite #5** – Intersection of 106 Street and 36A Avenue
 - Completion expected in **summer 2025**.
- **Worksite #6** – Northbound on 106 Street and north of 36A Avenue
 - Completion expected in **summer 2025**.

Zone D: 106 Street from 40 Avenue to Whitemud Drive

- **Worksite #8** – Southbound on 106 Street and south of 41 Avenue
 - Completion expected in **summer 2025**.
- **Worksite #9** – Southbound on 106 Street and south of Whitemud Drive
 - Completion expected in **summer 2025**.
- **Worksite #10** – Northbound on 106 Street south of Whitemud Drive
 - Completion expected in **summer 2025**.

Zone E: 106 Street and 45 Avenue to L.Y. Cairns

- **Worksite #12** – 45 Avenue east of 106 Street
 - Completion expected in **summer 2025**.
- **Worksite #13** – 104A Street north of 45 Avenue
 - Completion expected in late **summer 2025**.

Timelines are estimates and may change based on work progress, material procurement, unforeseen delays, weather and construction conditions.

Please note, impacts may change based on City of Edmonton Traffic approvals. Restoration and additional minor works to connect the new system will occur through 2025.

SAFETY

Construction areas will be fenced and/or marked as restricted areas. We will take every precaution to ensure public safety, and we request your assistance in keeping children and pets a safe distance from the construction site and the equipment.

We thank you for your patience and understanding as we perform this necessary work.

MORE INFORMATION

EPCOR

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