# **Upcoming Construction: Bearspaw South Feeder Main Repair**August 28, 2024

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The City of Calgary is in the process of making urgent repairs to sections of the Bearspaw South Feeder Main. The majority of these repairs are taking place along a section of 33 Ave N.W. and along 16 Ave N.W. Work on 33 Ave N.W. began August 26, while work begins on 16 Ave N.W. following the September long weekend on September 5.

This preparatory work begins with setting up fencing along 16 Ave N.W. and saw-cutting into the road in preparation for excavation, which exposes the feeder main.

## Work Areas and Stages on 16 Ave N.W.

Repairs will take place in several locations on 16 Ave N.W. between 46 Street N.W. and 43 Street N.W. with an additional area just east of the Bow River located near Monserrat Drive N.W. near Shouldice Park.

- Each repair location will take approximately 12-14 days to complete.
- Work stages: excavating pipe, concrete encasing the pipe, curing time for concrete, removing the forms, backfill and road paving.

## **Fencing at Work Areas**

In order to ensure the site is safe for workers and the public, fencing will be set up around the areas that will be excavated on 16 Ave N.W. This ensures there is enough space around the excavations so equipment, supplies and workers can perform the work in a safe environment. More information on fence locations will be issued later this week.

# **Saw Cutting Road**

Crews will begin sawing into sections of the pavement on 16 Ave N.W. on September 5. This process is the first step in removing sections of the pavement as part of the excavation process which exposes the feeder main.

#### **Excavation**

Excavation involves removing the surface of the road and material underground to expose the feeder main. More information on timelines will be issued later this week.

#### **Road Closures and Detours**

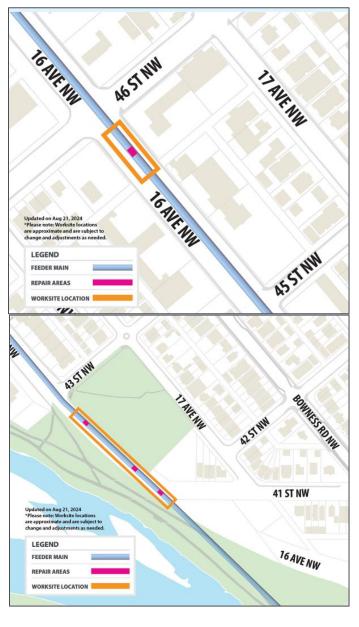
16 Avenue N.W. will be closed with detours in place. Our teams are in the process of developing plans aimed at minimizing impacts to businesses and providing as much access as possible for their clientele. Details will be communicated later this week.

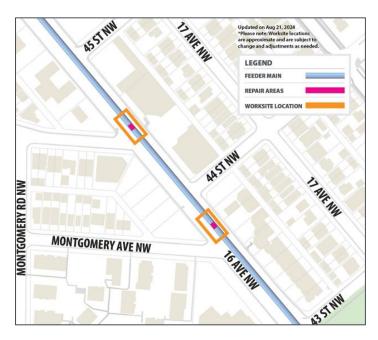
#### **Outreach Details**

Starting August 28, City of Calgary representatives will be visiting businesses along 16 Ave N.W. who will be most impacted by the upcoming construction program. This aims to help businesses start

preparing for construction and to identify any specific needs or concerns they would like The City to consider.

## **Project Maps – Repair Segments**





### **Project Information or Questions**

We will provide regular updates on construction planning, road closures and detours. Sign up for regular updates:

Calgary.ca/watermainbreak or by scanning the QR code.

