

What's happening?

At the May 9, 2017 open house, the community was informed that sewer diversions at 94 Avenue/95 Avenue/97 Avenue were planned as part of the 151 Street sewer rehabilitation.

The first diversion, just south of 95 Avenue on 151 Street (Location #1) will require two stages of work:

- A drill rig, water truck, support truck (3/4 ton) and a hydrovac unit will be mobilized to the site. The drilling contractor will complete two 14" diameter holes. The duration of this stage is expected to be 3-4 days.
- Once complete, a new manhole and two 7m long sections of 12" pipe will be installed. The duration of the second stage is expected to be 2 weeks.

Once the work has been completed at Location #1, the crew will move south to Location #2 between 95 Avenue and 94 Avenue on 151 Street. As with the first diversion, two stages of work is required:

- A drill rig, water truck, support truck (3/4 ton) and a hydrovac unit will be mobilized to the site. The drilling contractor will complete two 14" diameter holes. The duration of this stage is expected to be 3-4 days.
- Once the drilling is complete, two 7m long sections of 12" PVC pipe will be installed. A new manhole is not required at Location #2.

The diversion at 97 Avenue (Location #3) only requires installation of a sewer plug and will not require any drilling.

Schedule

The sewer diversions are scheduled to begin on **February 12, 2018** and is expected to be completed by **mid-March**, weather permitting.

EPCOR will do everything possible to manage noise associated with the construction and we will work to ensure that the construction is completed within the requirements of the City of Edmonton Noise Bylaw.

Traffic accommodation

There will be two local road closures between 94 Avenue and 95 Avenue.

Location #1 - just south of 95 Avenue on 151 Street

- A full road closure will be in effect on 151
 Street south of 95 Avenue for approximately 15 meters.
- Eastbound traffic along 95 Avenue will be reduced to one lane during weekday off peak hours.
- There will be no travel lane closures on 95 Avenue during weekday peak hours (07:00-09:00 and 15:30-18:00).
- The sidewalk on the southwest corner of the intersection at 151 Street and 95 Avenue will be closed during construction.
- Pedestrians travelling east on the south sidewalk along 95 Avenue can use the designated crosswalk at 152 Street and 95 Avenue to safely cross the intersection at 151 Street and 95 Avenue.

- Pedestrians travelling west on the south sidewalk along 95 Avenue will have to cross 95 Avenue before 151 Street in order to safely cross the intersection at 151 Street and 95 Avenue.
- These disruptions on 95 Avenue would be during weekday off peak hours.

Location #2 - between 95 Avenue and 94 Avenue on 151 Street

- The sidewalk to the west of 151 Street will be closed during construction.
- During the first stage of work (drilling of boreholes; 3-4 days), one lane of traffic (yield to oncoming traffic) will be maintained for access to homes north of the work zone.
- After removal of the full road closure for Location #1, a full road closure will be in effect on 151 Street between 95 Avenue and 94 Avenue (for approx. 30 meters) for the open cut portion of work.

Location #3 - north side of 97 avenue on 151 Street

- There is no planned surface disruption at this location.
- The diversion will involve worker entry into an existing manhole to install a sewer plug.
- Temporary traffic accommodations will be in place during this work. Westbound traffic on 97 Avenue will need to yield to oncoming traffic.
- Since this work does not involve excavation and it is not expected to take more than 4 hours, a City of Edmonton On-Street Construction and Maintenance permit is not required.

Safety

The construction areas will be fenced and/or marked as restricted areas. We will take every precaution to ensure public safety, and we also need 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 continue this necessary work.

Who do I contact for more information?

EPCOR Drainage Services

Tel: (780) 509-8080

E-mail: EPCORdrainage@epcor.com



Map of project area

Location #1



Location #3



Location #2



NOTE: During the first stage of work (drilling of boreholes; 3-4 days), one lane of traffic (yield to oncoming traffic) will be maintained for access to homes north of the work zone.

After removal of the full road closure for Location #1, a full road closure will be in effect on 151 Street between 95 Avenue and 94 Avenue (for approx. 30 meters) for the open cut portion of work.

Important information

During construction, all residents will have access to their driveways. If there are any issues with driveway access, please call (780) 509-8080.

