



# GOLD BAR LIFT STATION - PLANNED CONSTRUCTION NOTICE

November 2018

EPCOR is currently upgrading infrastructure related to two wastewater influent pipelines located on the south side of the Gold Bar Wastewater Treatment Plant (GBWWTP). This scope of work includes installing additional sanitary infrastructure both inside and outside of our existing fenceline. This work is required to prevent the backflow of operational sanitary lines servicing residential and industrial customers located in the surrounding area. EPCOR will be initiating work outside of our existing fenceline later this month. All work will be completed from within the GBWWTP site, no additional access from the surrounding park will be required.

Outside of the existing fenceline around the GBWWTP, construction includes the replacement of an existing manhole and installation of new underground pipes. To accommodate this work, some tree removal will be required as outlined by the blue box in the image below. An area of about 12 x 18 metres will be needed for construction and will be re-landscaped afterwards based on City standards. The boundaries of tree removal and construction will be contained within EPCOR's existing easement registered on the parcel of land shown below.

Within our current plant boundary, EPCOR will be installing a new manhole, a new lift station and new underground pipes. These upgrades required to our existing infrastructure are **not** related to the proposed Operations Centre Project.

## Location of planned work



## What can I expect during construction?

- **WATER SUPPLY:** There will be no interruption of your water service.
- **HOURS OF OPERATION:** We anticipate the hours of work to be Monday to Friday from 7:30a.m. to 5:00 p.m.; however, occasional evening and weekend work may be required.
- **SCHEDULE:** Work within our existing fenceline has already been initiated. We will start mobilizing outside of our existing fenceline later this month. Construction and demobilization will be complete at the end of February, 2019.
- **WHAT YOU MAY SEE:** Company vehicles, crews, equipment, a tandem truck, hydrovac trucks, excavators and an articulated trench roller. EPCOR will install temporary fencing and signage around the construction site located outside of the current fenceline. No impacts to park users are anticipated.
- **NOISE:** This work will create typical noise associated with maintenance. We will comply with the City of Edmonton's Community Standards Bylaw for Noise Control.
- **ROAD CLOSURES:** No road closures are anticipated as a result of this work. All traffic and equipment will access the site through the GBWWTP, no impacts to the surrounding park are anticipated.
- **TRAIL CLOSURES:** No trail closures will be required.
- **WORKSPACE:** EPCOR will be locating a laydown area within the existing fenceline of the GBWWTP. A small segment of the existing fence around the plant will have to be removed and temporary fencing will be erected around the limits of construction. Work areas will be safe and secure. All construction activities will be in accordance with the City of Edmonton's bylaws, occupational health and safety requirements, as well as EPCOR's health, safety, and environment procedures and guidelines. After construction, the temporary fencing will be removed and the existing permanent fenceline around the GBWWTP will be restored.
- **ENVIRONMENTAL IMPACTS:** In an effort to minimize the impact to the River Valley, the size of the working area outside of the GBWWTP and the amount of vegetation removal required for the upgrade has been reduced to the extent possible. EPCOR's Tree Protection Plan has been approved by the City of Edmonton. The project will not impact any watercourses, wetlands or other waterbodies.
- **RECLAMATION:** Depending on how much material is recoverable/reusable, pipeline bedding/backfill materials and/or topsoil may be brought in for the project. Once construction is complete, excavations will be backfilled and the disturbed area will be re-seeded using a City of Edmonton approved native grass mix. EPCOR will adhere to the City of Edmonton's Corporate Tree Management Policy (C456A).
- **PERMITS:** All required approvals have been obtained from the City of Edmonton.

## Where can I get more information?

If you have any questions or would like additional information, please contact us at 780-412-3599.