



## Inspection of Large Diameter Mains

May 8, 2018

### Project Description

The City of Evanston is working with Pure Technologies to perform an internal inspection of water mains that run from the Water Plant, along Lincoln Street to the west side of the canal, and down to Emerson Street. These are some of the largest mains in our water distribution system. The inspection will be performed with a tethered, remote-controlled vehicle equipped with an internal mapping unit, high definition camera, and electromagnetic inspection equipment.

### Project Details and Schedule

The first phase of the inspection is scheduled to begin tomorrow, **May 9, 2018**, and continue through Saturday. The inspection will occur from the following locations, with equipment being moved from one site to the next.

- Water Plant
- Lincoln Street at Leahy Park
- Lincoln Street just west of the canal
- McCormick Boulevard and Green Bay Road
- Emerson Street and McCormick Boulevard

Because of the unique nature of this project, other water utilities from the area will be on-site to observe the work on Thursday between 10:30 am and 1:00 pm at Leahy Park.

Vehicle and Pedestrian traffic will be maintained at all times, with the following restrictions:

- Pedestrian traffic will be routed to the north side of Lincoln Street from Asbury Avenue to Chandler Park
- One lane of west-bound traffic will be maintained on Emerson Street from the canal to McCormick Boulevard.

The second phase will occur from May 29<sup>th</sup> through June 1<sup>st</sup> for the inspection of water main along the east side of the canal from Lincoln Street to Emerson Street with the following inspection points:

- Lincoln Street just west of the canal
- Ladd Arboretum just north of Emerson Street

### City Monitoring

This project is monitored by the City's Capital Planning & Engineering Bureau. If you have any questions or concerns, please do not hesitate to contact Paul Moyano, P.E., Senior Project Manager at (847) 448-8217 or [pmoyano@cityofevanston.org](mailto:pmoyano@cityofevanston.org).

