

# #EasternPkwyProject

LouisvilleWater.com

## Historic Water Main Improvement

Installed between 1923 and 1930, this 48-inch cast iron transmission main carries average of 15 million gallons of drinking water per day from our Crescent Hill Treatment Plant on Frankfort Ave. This transmission main is a critical piece of infrastructure, ensuring adequate pressure and supply for a significant portion of the city, including Crescent Hill, the Highlands, downtown, Old Louisville and South Louisville.

## Why Is Construction Necessary?

The main is near the end of its useful life. Most water mains are estimated to last 100 years. In the past five years there have been several major breaks, leading to loss of water for many homeowners and businesses, as well as flooding. Robotic inspection of the pipe revealed additional weak spots along the pipe walls, which could lead to future breaks.

## How Am I Impacted?

You will not lose water service as a result of this project but you will notice detours and lane closures. We will do the work in sections, with each lasting anywhere from several days to weeks. You will be notified prior to work starting in your area.

## What to Expect During Construction:

- Construction will start at Beargrass Creek and move east toward Cherokee Park
- Work hours are Monday – Friday, 7:00 a.m. – 7:00 p.m.
- Any work on intersections will continue through the night and weekends in order to expedite construction
- Light towers will be present at job sites
- Typical construction site noise
- Fencing and barriers around open construction pits
- Contractor plans to have two staging areas at which they will store equipment and supplies:
  - Eastern Parkway & Beargrass Creek
  - Cherokee golf course, parking near Grinstead Ave.

## After Construction:

- As construction moves through the route, crews will fill disturbed areas to surface with concrete. Once the entire phase complete, we will repave work areas from curb-to-curb
- Contractor will remove the necessary trees and fill holes with appropriate soil for replanting
- Metro Parks will replant new trees of their selected variety and number
- Louisville Water will provide additional trees based on a ratio decided for each given tree removed

## QUESTIONS?

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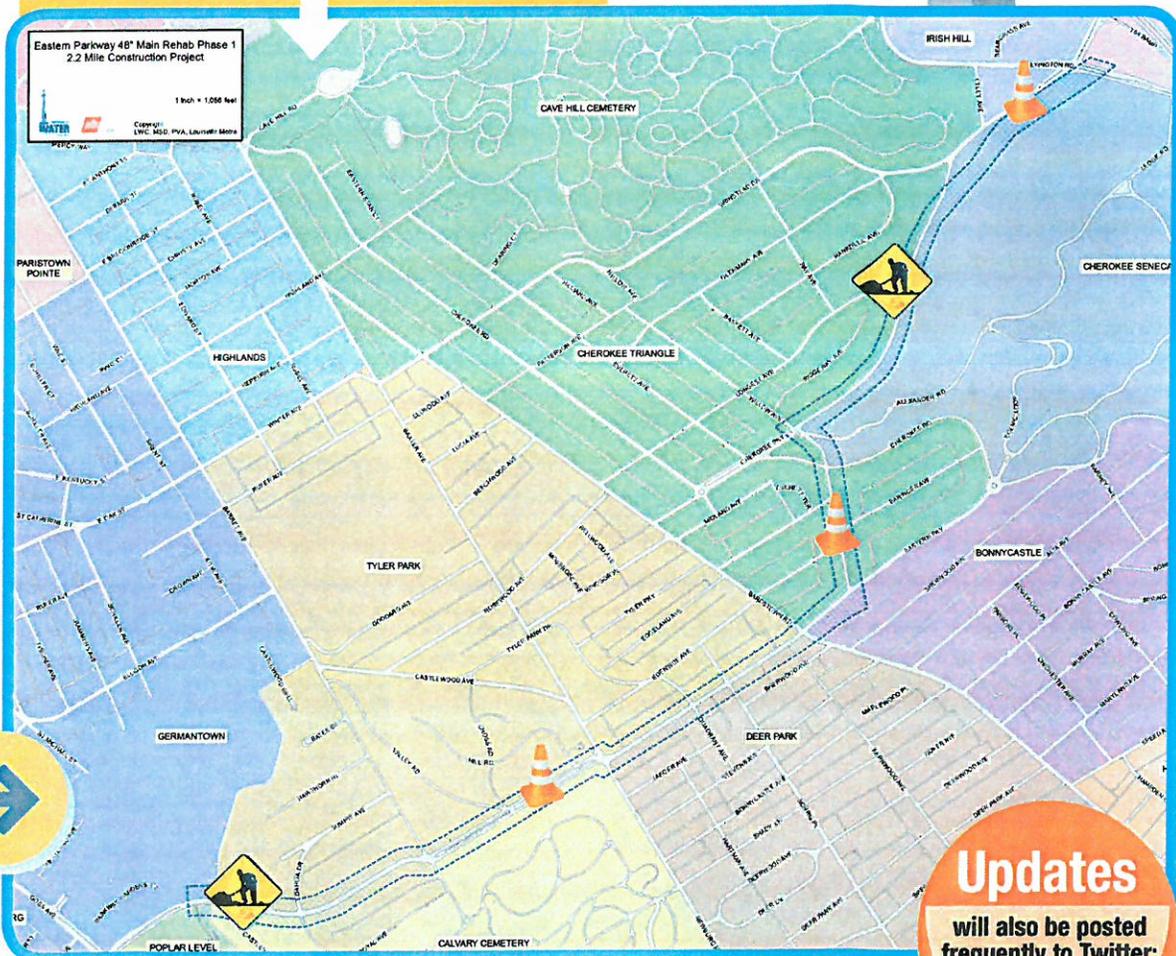
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A construction project along Eastern Parkway will extend the life of one of Louisville Water Company's oldest water mains. Customers will not lose water service during the project, but will notice road closures and detours.

## CHECK

LouisvilleWater.com/EasternPkwyProject frequently for up-to-date traffic detours and lane closures.



## Updates

will also be posted frequently to Twitter: @LouisvilleWater

## PROJECT OVERVIEW

To minimize disruption, we will repair 6.4 miles of main in phases over three years using an innovative process called slip lining. The first phase, slated for November 2016 through mid-April 2017, involves work on 2.2 miles of the water main, running from Eastern Parkway and Beargrass Creek to Grinstead Drive and Lexington Road.

