

700 West Liberty Street | Louisville, KY 40203-1911 Phone: 502.540.6000 | LouisvilleMSD.org

### **MEDIA ADVISORY**

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# Work continues on E Broadway at S Preston Street to repair sewer collapse

## Traffic changes for 11 AM to 3 PM today

LOUISVILLE, KY – There are more lane changes to come today from 11 AM to 3 PM at the intersection of East Broadway and South Preston Street.

Motorists going eastbound on Broadway have the option to continue straight or turn south onto Preston.

Motorists going westbound on Broadway can only continue straight on Broadway. (No turn onto Preston.)

Traffic on southbound Preston Street will only be able to turn right (westbound) onto Broadway.

- No traffic will be able to cross the center part of the intersection.
- Flaggers will be on duty to assist pedistrians.
- There is no estimate on a total completion date for the repair at this time.

#### BACKGROUND

Work is underway to repair a broken sewer pipe that runs under the middle lanes of Broadway at South Preston Street. This three-layer brick sewer installed in 1866, has experienced similar failures in different locations as recently as 2015, 2014 and 2009.

There is no disruption of sewer service in the area during the repair.

After 152 years of service, the bricks that form this pipe began to unravel at a joint where another repair was made in 1989. The small breaks in the joint, together with heavy rain, caused a large void, or open space, under the pavement. The void is approximately 10-feet by 15-feet and 8-feet deep. No injuries have been reported.

The work is complicated by the location of two large water pipes in the area. Precautions are underway to protect those water pipes during the sewer line repair work.

MSD maintains more than 3,300 miles of sewer lines – enough to stretch from California to Maine, and many dating back 75 years or more. In the past 12 months, MSD has responded to more than 1,100 cave-ins across the community, including recent collapses of a stone sewer at 2nd and Main streets and a brick sewer at Liberty Street between East Chestnut and Baxter Avenue, both more than 150 years old. To view a map of cave-ins over the past year, visit: LouisvilleMSD.org/prevent-collapsing-sewers.



#### About MSD

The Louisville/Jefferson County Metropolitan Sewer District (MSD) works to achieve and maintain clean, environmentally safe waterways for a healthy and vibrant community. The organization's more than 630 employees provide wastewater management, drainage and flood protection services across the 376 square miles of Louisville Metro. In addition to operating and maintaining Louisville Metro's sewer system, floodwall system, water quality treatment centers and flood pumping stations, MSD invests in hundreds of infrastructure improvement projects each year, plants more than 1,000 trees and other vegetation annually to enhance water filtration and reduce runoff, and provides numerous outreach programs to inform and educate the community about protecting our waterways.