

# smartsewer INFRASTRUCTURE UPDATE

## INFLOW & INFILTRATION (I/I) REDUCTION: BLUE RIVER CENTRAL

**CONSTRUCTION CREWS AT WORK: JULY 2017 – SEPTEMBER 2018**

The Blue River Central Inflow and Infiltration (I/I) Reduction Project will restore 65,470 linear feet of aging sewer main, 1,600 manholes and 900 service laterals. Crews will also use cameras to assess and clean the sewer mains in this area. When complete, the collection system in your area will be restored to like-new conditions, with a life expectancy of up to 80 years of service. This project helps protect our community's environment by reducing the amount of stormwater entering our sewer system, which will lessen the frequency of sewer overflows and basement backups in the area.

## PROJECT AREA

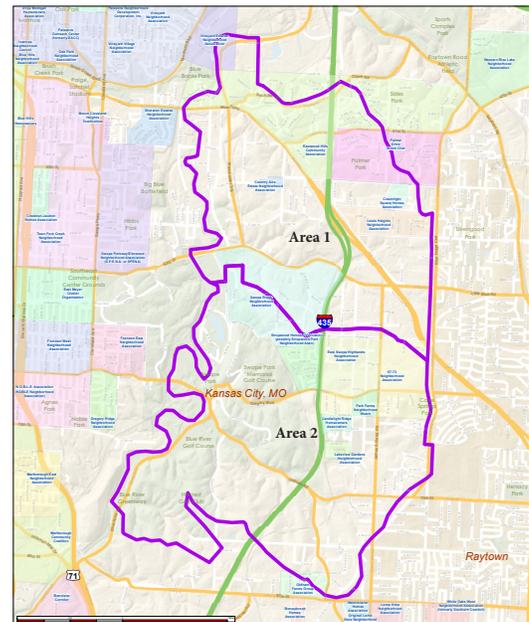
YOUR NEIGHBORHOOD IS IN THE BLUE RIVER  
CENTRAL WATERSHED. THE BOUNDARIES ARE:

### AREA 1

- NORTH: 67th St.
- SOUTH: 86th St.
- EAST: Blue Ridge Blvd.
- WEST: Blue River Rd.

### AREA 2

- NORTH: E. 47th St.
- SOUTH: E. 69th St.
- EAST: Blue Ridge Cutoff
- WEST: The Blue River



**QUESTIONS?** TO LEARN MORE, PLEASE CONTACT:

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# INFLOW & INFILTRATION (I/I) REDUCTION: BLUE RIVER CENTRAL

## WHAT'S BEING DONE?

Rehabilitation of sewer lines to:

- Restore 65,470 linear feet of aging sewer main, 1,600 manholes and 900 service laterals
- Repair deteriorating sewers to like-new conditions
- Reduce the risk and frequency of sewer overflows
- Reduce the amount of excess water getting into the sewer system
- Meet regulatory requirements of Kansas City's federally mandated Consent Decree

## WHAT'S THE TIMELINE?

Construction is anticipated to begin in July 2017 and end in September 2018.

## WHAT CAN YOU EXPECT?

We appreciate your patience and support as we work to complete this important community project. When possible, residents will be notified in advance of when disruptions will occur, which may include:

- Temporary street closures
- Temporary sewer service disruptions

## WHO'S DOING THE WORK?

The City of Kansas City has contracted with CDM Smith, Tetra Tech, Kissick Construction Company, Inc., and Taliaferro & Brown, Inc. to complete this project.

## WHAT'S THE CONTRACT AMOUNT?

The budget for construction is \$7,885,525. The EPA requires the City of Kansas City, Missouri to complete the project by December 31, 2018.

## WHAT'S THE CONSENT DECREE?

In 2010, the City of Kansas City, Missouri entered into a Consent Decree with the United States Environmental Protection Agency to reduce the volume and frequency of overflows from the City's sewer system. Kansas City's Smart Sewer program is a 25-year plan to address this challenge. The Blue River Central Inflow and Infiltration (I/I) Reduction Project is one piece of the Smart Sewer program and is required by the Consent Decree to be completed by December 31, 2018.