

INFRASTRUCTURE UPDATE

INFLOW AND INFILTRATION (I/I) REDUCTION: BLUE RIVER SOUTH AREAS 4 & 5 – PHASE 1

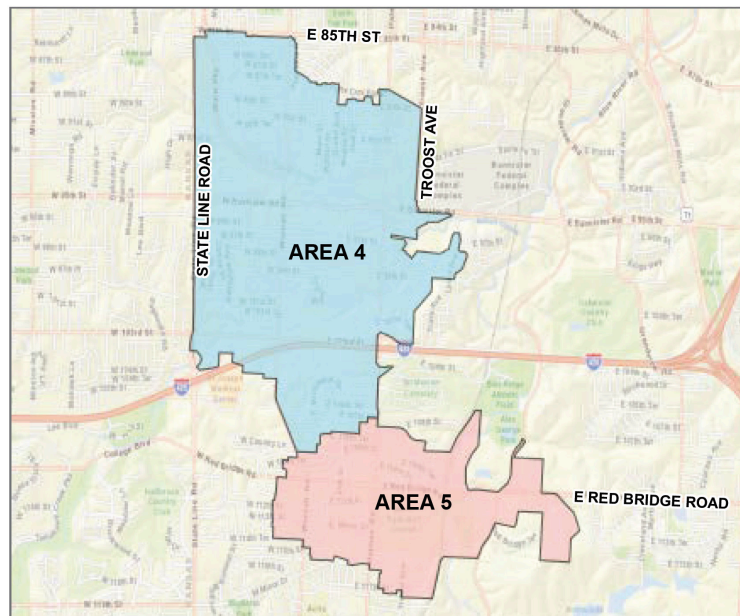
CONSTRUCTION COMPLETED: **JULY 2019**
TOTAL CONSTRUCTION COST: **\$10,000,000**

KC Water constructed important improvements to the wastewater system in your neighborhood. This project focused on the rehabilitation of aging sewers in your area to like-new conditions, including the restoration of sewer mains, service lateral connections, and manholes. Now complete, the project has improved wastewater service reliability and reduced the volume of sewer overflows.

PROJECT AREA

THIS PROJECT IS LOCATED
WITHIN THE BLUE RIVER
BASIN. THE BOUNDARIES ARE:

- NORTH: E. 85TH STREET
- SOUTH: E. 118TH STREET
- EAST: WABASH AVENUE
- WEST: STATE LINE ROAD



REPORT A PROBLEM:

REPORT AN ISSUE ONLINE: KCMO.GOV/311

CALL: (816) 513-1313 / 311

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WHAT WORK WAS DONE?

As part of this project, KC Water:

- Rehabilitated approximately 37,000 linear feet of sewer mains
- Rehabilitated approximately 1,250 linear feet of service laterals
- Rehabilitated approximately 1,400 vertical feet of manholes

WHO DID THE WORK?

KC Water was assisted by its program manager, Burns & McDonnell; its design professional, GBA; and its construction contractor, Kissick Construction.

WHAT'S THE "CONSENT DECREE"?

In 2010, the City of Kansas City, Missouri entered into a federal Consent Decree with the United States Environmental Protection Agency to reduce the volume of overflows from the City's sewer system. KC Water's Smart Sewer program is a 30-year effort to address this challenge. The Blue River South Areas 4 & 5 Phase 1 Inflow and Infiltration Reduction Project was one of more than 100 projects being implemented by the Smart Sewer program, and was required by the Consent Decree to be completed by December 31, 2021.