

# smartsewer INFRASTRUCTURE UPDATE

## NORTHEAST INDUSTRIAL DISTRICT GREEN INFRASTRUCTURE PROJECT

**CONSTRUCTION SCHEDULED FOR: OCTOBER 2018 – APRIL 2020**

The City of Kansas City, Missouri is undertaking a green infrastructure project in the Northeast Industrial District (NEID). This project will consist of multiple green infrastructure elements within the area, including retention basins, gravel wetlands and rain gardens. The purpose is to collect, treat and infiltrate stormwater runoff and achieve a higher level of overflow control downstream. When complete, this project will help 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

THIS PROJECT IS LOCATED  
WITHIN THE NORTHEAST  
INDUSTRIAL DISTRICT.  
THE BOUNDARIES ARE:

- NORTH: GARDNER AVENUE
- SOUTH: NICHOLSON AVENUE
- EAST: N. MONROE AVENUE
- WEST: BELLEFONTAINE STREET



### QUESTIONS?

TO LEARN MORE, PLEASE CONTACT:

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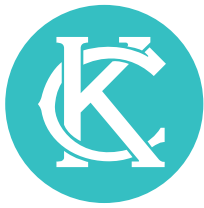
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# GREEN INFRASTRUCTURE PROJECT: NORTHEAST INDUSTRIAL DISTRICT

## WHAT'S BEING DONE?

For this project, the City plans to:

- Construct five retention basins along Gardner Avenue from Bellefontaine Street to just east of Monroe Avenue
- Install over 2,100 linear feet of new stormsewer along Nicholson Avenue and Monroe Avenue
- Direct stormwater runoff to a collection of gravel wetlands and rain gardens in Nicholson Ball Diamond Park

## WHAT'S THE TIMELINE?

Construction is anticipated to begin in October 2018 and end April 2020.

## WHAT CAN YOU EXPECT?

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

- Large equipment creating noise and dusty conditions
- Temporary street closures
- Temporary lane closures
- Restoration of curbs, driveways and affected streets
- Installation of sod or seed during the planting season once construction is complete

## WHO'S DOING THE WORK?

The construction contractor has not yet been determined and will be selected through the City's open bid process.

## WHAT'S THE CONTRACT AMOUNT?

The estimated cost of construction is \$3,905,000.

## 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 Northeast Industrial District Green Infrastructure Project is one piece of the Smart Sewer program, and is required by the Consent Decree to be completed by December 21, 2020.