

# CONTRACT

220038

## Ordinance Fact Sheet

## A-E/Negotiated Form

Revised 1-13-2022

Brief Title	Approval Deadline	Reason
Authorizing a Professional, Specialized, or Technical Services contract with ACE Pipe Cleaning for the Annual Sewer Rehabilitation: Large Diameter City-Wide Sewer Inspections Area 1 project and authorizing two successive one-year renewal options without further City Council approval.		To authorize execution of a Professional, Specialized, or Technical Services contract and expenditures and to authorize two successive one-year renewal options.

### Details

#### Reason for Contract

In 2010, the City of Kansas City, Missouri entered into a Consent Decree with the United States Environmental Protection Agency (EPA) to reduce the volume and frequency of overflows from the City's sewer system over a 25-year period. In March 2021 the Consent Decree was modified to include additional interim and revised final performance criteria and to extend its duration to 30 years. The City's Smart Sewer Program is currently in year 11 of a 30-year implementation period.

The City is undertaking this project to evaluate sewers in support of reducing sewer overflows in the sanitary and combined sewer system by implementing city-wide rehabilitation recommendations to be performed by others. Sewer inspections will be performed to obtain detailed sewer condition assessment data for evaluation and use by others.

### Roles and Responsibilities

Sponsor	Water Services Department
Department or Programs Affected	Smart Sewer Program
Recommended Awardee	ACE Pipe Cleaning
Contract Compliance Certification Obtained?	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
Opponents	Groups or Individuals  None known  Reason for Opposition
Responsibilities	Program Management ACE Pipe Cleaning  Inspections: N/A  Construction or Project Management: N/A  Service Monitoring: N/A

### Discussion

#### Project Justification

The purpose of this project is to perform large diameter sewer inspections in support of various rehabilitation projects to be performed by others. The projects are located in multiple drainage basins throughout the City.

#### Project Description

The scope of work to be performed under this contract will generally consist of approximately 100,000 to 150,000 LF of large diameter sewer inspections of mains ranging in pipe size from 30-inch to 216-inch. Inspection methods include but are not limited to:

- Closed-circuit television (CCTV)
- Sound navigation and ranging (SONAR)
- Light amplification by stimulated emission of radiation (LASER)
- Light detection and ranging (LIDAR)
- Sewer Walks

Sewer cleaning will be performed as requested by the City.

This proposed ordinance will be for a term of one year with two successive one-year renewal options.

Proposed Contract:	\$ 750,000.00
Proposed Renewal No.1:	\$ 750,000.00
Proposed Renewal No.2:	\$ 750,000.00
Total:	\$ 2,250,000.00

This project impacts Kansas City, Missouri in Cass, Clay, Jackson, and Platte Counties.

### Policy/Program Impact

Policy or Program Emphasis Change	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
Operational Impact Assessment	N/A

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