



City of Kansas City, Missouri

Docket Memo

Ordinance/Resolution #

Submitted Department/Preparer: Water Services

Docket memos are required on all ordinances initiated by a Department Director. More information can be found in [Administrative Regulation \(AR\) 4-1](#).

Executive Summary

Authorizing a \$1,230,000.00 Design Professional Services contract with Lamp Rynearson, Inc., for the Relief Sewer: Dykes Branch Interceptor project.

Discussion

Reason for Contract

In 2010 the City of Kansas City, Missouri entered into a Consent Decree with the United States Environment Protection Agency (EPA) to reduce the volume and frequency of overflows from the City's sewer system. The City's Smart Sewer Program is currently in year 13 of a 25-year implementation period. The purpose of this Design Professional Services agreement is to provide increased sanitary sewer conveyance capacity for the Dykes Branch Interceptor along Ward Parkway from 89th Street to Wornall Drive and extending east of Wornall Drive along Dykes Branch Creek to approximately Walnut Street. The capacity improvements will provide a higher level of service to convey the 5-year wet-weather flow event with no overflows as required by the Consent Decree.

Design Professional Services Agreement Description

The scope of work to be provided under the agreement includes the following design services to provide the necessary conveyance capacity for the Dykes Branch Interceptor sewer system:

- Alternatives evaluation to determine whether to upsize existing sewers or provide parallel sewers.
- Hydraulic analysis to select proper size of the new sewers.
- Review of the condition of the existing sewers and manholes to determine rehabilitation required.
- Preparation of preliminary and final construction contract documents for the selected alternative.

The term of the design phase agreement will be 365 days.

Solicitation

The Request for Proposals/Qualifications for the Relief Sewer: Dykes Branch Interceptor project was advertised in accordance with the City's requirements on October 17, 2022. Three proposals were received on November 10, 2022.



City of Kansas City, Missouri

Docket Memo

Consultant Selection/Subcontracting Participation

Lamp Rynearson, Inc. was selected for this project in accordance with Code of Ordinance Section 3-31(b)(1) Citywide Selection with subcontracting participation of 11% MBE and 11% WBE.

Other Proposals Received

Other proposals received included:

- Tetra Tech
- Veenstra & Kimm

Estimated Project Cost

The City's estimated cost for this project is \$1,230,000.00

Fiscal Impact

1. Is this legislation included in the adopted budget? Yes No

2. What is the funding source?

24-8110-807769-611040-81000990 = \$1,230,000.00

Overflow Control Program

3. How does the legislation affect the current fiscal year?

Work on this project will begin in FY24. Invoices will be submitted by the Design Professional on a monthly basis.

4. Does the legislation have fiscal impact in future fiscal years? Please notate the difference between one-time and recurring costs.

Funds encumbered in the current fiscal year will be disbursed over subsequent fiscal years as design proceeds as necessary. Work on the project is anticipated to be complete within 365 calendar days from Notice to Proceed.



City of Kansas City, Missouri

Docket Memo

5. Does the legislation generate revenue, leverage outside funding, or deliver a return on investment?

No

Office of Management and Budget Review

(OMB Staff will complete this section.)

- 1. This legislation is supported by the general fund. Yes No
- 2. This fund has a structural imbalance. Yes No

Additional Discussion (if needed)

Click or tap here to enter text.

Citywide Business Plan (CWBP) Impact

View the [FY23 Citywide Business Plan](#)

Which CWBP goal is most impacted by this legislation?

Infrastructure and Accessibility (Press tab after selecting.)

Which objectives are impacted by this legislation (select all that apply):

- Enhance the City's connectivity, resiliency, and equity through a safe, efficient, convenient, inclusive, accessible, sustainable and better connected multi-modal transportation system
- Develop environmentally sound and sustainable infrastructure strategies that improve quality of life and foster economic growth
- Increase and support local workforce development and minority, women, and locally-owned businesses
- Engage in efforts to strategically invest in the City's infrastructure and explore emerging technologies
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City of Kansas City, Missouri

Docket Memo

Prior Legislation

None

Service Level Impacts

This project will improve the performance, capacity, and reliability of the City's sanitary sewer system and improve water quality by reducing sewer overflows to streams and waterways within the project area.

Other Impacts

1. What will be the potential health impacts to any affected groups?

The project will contribute to health impacts by reducing the volume and frequency of sanitary sewer overflows and increasing the water quality of the City's waterways.

2. How have those groups been engaged and involved in the development of this ordinance?

Stakeholders along the project route will be engaged for public input during the design phase via public meetings and individual stakeholder meetings.

3. How does this legislation contribute to a sustainable Kansas City?

This project helps promote environmental quality and economic vitality.

4. Does the ordinance/resolution include Civil Rights antidiscrimination requirements in compliance with the Code of Ordinances (Chapter 38, titled "Civil Rights")?

Yes. CREO KC established 11% MBE and 11% WBE goals on this project on August 11, 2022 through its CREO KC Annual Goal Program, which is for a period of June 2022 through June 2023.

5. Has the ordinance/resolution been submitted for review of economic equity & inclusion requirements in compliance with the Code of Ordinances (Chapter 3, titled "Contracts and Leases")?

Yes. The Contractor Utilization Plan, Letters of Intent to Subcontract and Timetable documents were submitted to CREO KC for review on April 18, 2023, and was approved on April 19, 2023 with 11% MBE and 11% WBE participation.