



City of Kansas City, Missouri

Docket Memo

Ordinance/Resolution #: 240238

Submitted Department/Preparer: Water

Revised 11/01/23

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 \$707,045.00 design professional services contract with Lamp Rynearson, Inc., for the Water Main Replacement in the Area of Main Street to Jackson Avenue, E. 36th Street to E. 49th Street project.

Discussion

Project Justification

The Water Services Department is undertaking this design professional services project to improve distribution system reliability, increase hydraulic conveyance capacity, and support fire protection.

Project Description

This project includes the design of replacement of approximately 22,160 linear feet (LF) of 6-inch, 8-inch, 10-inch, and 12-inch water mains in the area of Main Street to Jackson Avenue, E. 36th Street to E. 49th Street, in Kansas City, Jackson County, Missouri.

The project will replace the water mains in the following areas:

- Walnut Street, E. 36th Street to E. 39th Street;
- Emanuel Cleaver II Boulevard, Main Street to Rockhill Road;
- Rockhill Road, Emanuel Cleaver II Boulevard to E. 46th Street;
- Oak Street, Emanuel Cleaver II Boulevard to Dr. Martin Luther King Jr. Boulevard;
- Park Avenue, E. 43rd Street to E. 39th Street;
- E. 39th Street, Park Avenue to Prospect Avenue;
- Wabash Avenue, E. 43rd Street to E. 39th Street;
- Mersington Avenue, E. 37th Street south to dead-end;
- Cleveland Avenue, E. 39th Street to E. 43rd Street;
- E. 43rd Street, Bales Avenue to Norton Avenue;
- Myrtle Avenue, E. 43rd Street to E. 45th Street; and
- Norton Avenue, E. 43rd Street south to dead-end.

Term

The term of this project will be 360 days.

Solicitation

This Project was advertised in accordance with the City's requirements. Proposals were received on August 10, 2023 with 15 consultants responding.

MBE/WBE Goals

CREO KC established goals of 14% MBE and 14% WBE on this design professional services project on June 13, 2023.

Awardee/Subcontracting Participation

Lamp Rynearson, Inc. was selected for this project with a contract amount of \$707,045.00, with subcontracting participation of 14% MBE and 14% WBE.

Other Proposals Received

Other proposals received included:

- Burns and McDonnell;
- Cook, Flatt & Strobel Engineers (CFS);
- Crawford, Murphy, Tilly (CMT);
- GBA;
- HNTB;
- Jacobs Engineering Group, Inc.;
- JEO Consulting Group;
- McClure;
- Olsson Associates;
- SK Design Group, Inc. (SKDG);
- Taliaferro & Browne, Inc.;
- Tetra Tech; and
- V & K
- Wilson & Company, Inc., Engineers & Architects

Estimated Project Cost

The City's estimated cost for this project is \$664,800.00.

Fiscal Impact

1. Is this legislation included in the adopted budget? ☒ Yes ☐ No
2. What is the funding source?
24-8010-807705-611040-80002473 = \$707,045.00
Water Main Replacement
3. How does the legislation affect the current fiscal year?

This ordinance is revenue supported and will not have a net impact on the current fiscal year.

4. Does the legislation have a fiscal impact in future fiscal years? Please notate the difference between one-time and recurring costs.
No.
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
3. Account string has been verified/confirmed. ☐ Yes ☐ No

Additional Discussion (if needed)

Click or tap here to enter text.

Citywide Business Plan (CWBP) Impact

1. View the [FY23 Citywide Business Plan](#)
2. Which CWBP goal is most impacted by this legislation?
Infrastructure and Accessibility (Press tab after selecting.)
3. Which objectives are impacted by this legislation (select all that apply):
 - ☐ Engage in thoughtful planning and redesign of existing road networks to ensure safety, access, and mobility of users of all ages and abilities.
 - ☐ Enhance the City's connectivity, resiliency, and equity through a better-connected multi-modal transportation system for all users.
 - ☐ Build on existing strengths while developing a comprehensive transportation plan for the future.
 - ☒ Develop environmentally sustainable infrastructure strategies that improve quality of life and foster economic growth.
 - ☒ Ensure adequate resources are provided for continued maintenance of existing infrastructure.
 - ☐ Focus on delivery of safe connections to schools.

Prior Legislation

N/A

Service Level Impacts

This project will contribute to service level impacts by replacing aging, break-prone water mains with new water mains, thereby improving distribution system reliability, increasing hydraulic conveyance capacity, and supporting fire protection.

Other Impacts

1. What will be the potential health impacts to any affected groups?
Work on this project will contribute to health impacts by supplying healthy and safe drinking water to citizens and supporting fire protection when needed
2. How have those groups been engaged and involved in the development of this ordinance?
N/A
3. How does this legislation contribute to a sustainable Kansas City?
This project will contribute to a sustainable Kansas City by replacing aging, break-prone water mains with new water mains, thereby improving distribution system reliability, increasing hydraulic conveyance capacity, and supporting fire protection.
4. Does this legislation create or preserve new housing units?
No (Press tab after selecting)

N/A

Click or tap here to enter text.

5. Department staff certifies the submission of any application Affirmative Action Plans or Certificates of Compliance, Contractor Utilization Plans (CUPs), and Letters of Intent to Subcontract (LOIs) to CREO prior to, or simultaneously with, the legislation entry request in Legistar.

Yes - I have submitted documents for CREO Review (Press tab after selecting)
Please attach or copy and paste CREO's review.

The Contractor Utilization Plan was submitted to CREO KC for review on February 13, 2024, and was approved on February 22, 2024 with 14% MBE and 14% WBE participation.

There are Affirmative Action Program requirements in this contract.

6. Does this legislation seek to approve a contract resulting from an Invitation for Bid?

No(Press tab after selecting)

N/A

7. Does this legislation seek to approve a contract resulting from a Request for Proposal/Qualification (RFP/Q)?

Yes(Press tab after selecting)

In an effort to prevent disclosure of confidential information, a separate communication will be provided to City Council members to reflect the top three proposers for the RFP/Q.