



City of Kansas City, Missouri

Docket Memo

Ordinance/Resolution #: TMP-5855

Submitted Department/Preparer: Water

Revised 6/10/24

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 \$3,984,646.83 construction contract with Leath & Sons, Inc., for the Water Main Replacement in the Area of Chelsea Avenue to Blue Ridge Road, E. 17th Street to Raytown Road project; authorizing a maximum expenditure of \$4,383,111.00; and recognizing this ordinance as having an accelerated effective date.

Discussion

Project Justification

The Water Services Department is undertaking this construction project to improve distribution system reliability, increase hydraulic conveyance capacity, and support fire protection to replace aging, break-prone cast iron pipe (CIP) water mains with ductile iron pipe (DIP).

Project Description

This project includes the replacement of approximately 7,810 linear feet (consisting of 6-inch, 10-inch, and 12-inch) of various break-prone or obsolete water mains and appurtenances and providing other distribution system improvements within the area of Chelsea Avenue to Blue Ridge Road, E. 17th Street to Raytown Road in Kansas City, Jackson County, Missouri.

The specific mains to be replaced and other distribution system improvements within the project limits consist of the following:

- Replace 865 LF of 10-inch CIP water main with 12-inch DIP along St. John Avenue from Bennington Avenue to 865 LF west of Bennington Avenue toward a railroad yard;
- Replace 1,370 LF of 6-inch CIP water main with 8-inch DIP along East 17th Street from Bristol Avenue to Oakland Avenue;
- Replace 2,000 LF of 6-inch CIP water main with 8-inch DIP along Corrington Avenue between E. Truman Road and E. 18th Street;
- Replace 1,300 LF of 6-inch CIP water main with 8-inch DIP along Crystal Avenue between E. Truman Road and E. 17th Street;

- Replace 700 LF of 12-inch CIP water main with 12-inch DIP along Poplar Avenue from E. 32nd Street to E. 33rd Street;
- Replace 325 LF of 10-inch CIP water main with 12-inch DIP along U.S. 40 Highway from I-435 Highway to Donnelly Avenue; and
- Replace 1,250 LF of 12-inch CIP water main with 12-inch DIP along Booth Avenue from 8603 U.S. 40 Highway to 1,250 LF south toward I-70 Highway.

The work will include the transfer of customers' water service connections from existing water mains to new water mains. The amount of this contract is \$3,834,646.83.

Term

The term of this contract is 360 calendar days.

Solicitation

This project advertised in accordance with the City's requirements. Public bids opened on August 5, 2025 with four (4) bidders responding.

MBE/WBE Goals

CREO KC established goals of 11% MBE and 11% WBE on this project on July 15, 2024 as part of the Annual Goal Program.

Awardee/Subcontracting Participation

Leath & Sons, Inc. selected for this project as the lowest, most responsive, and most responsible bidder with a contract amount of \$3,984,646.83, with subcontracting participation of 11% MBE and 11% WBE.

Other Bidder/Subcontracting Participation

The only other bid received with proposed subcontracting participation are as follows:

- Kissick Construction Co., Inc. / \$4,418,946.00 / non-responsive
- SHEDIGS IT, L.L.C. / \$4,790,521.00 / non-responsive
- Infrastructure Solutions LLC / \$6,480,000.00 / non-responsive

Estimated Project Cost

The estimated opinion of probable construction costs for this project is \$4,750,000.00.

Fiscal Impact

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

2. What is the funding source?

AL-8082-807705-611060-80002034 = \$4,383,111.00
Water Main Replacement Program; Water Revenue Bonds 2025A

3. How does the legislation affect the current fiscal year?
This ordinance is supported by the Fiscal Year 26 Water Services Annual CIP. Work on this project will be performed during the current fiscal year to improve the reliability of the City's water distribution system.
4. Does the legislation have a 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 Fiscal Year 26. Work on the project is anticipated to be completed by 360 days from the Notice to Proceed date.
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 [Adopted 2025-2029 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 suppression.

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 the construction project on August 12, 2025, and is pending approval.

There are Affirmative Action Program requirements in this contract.

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

Yes(Press tab after selecting)

List the three (3) lowest bidders in addition to the selected bidder.

- Leath & Sons, Inc.
- Kissick Construction Co., Inc.
- SHEDIGS IT, L.L.C.
- Infrastructure Solutions LLC

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

No(Press tab after selecting)