



City of Kansas City, Missouri

Docket Memo

Ordinance/Resolution #: 240311

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 \$250,000.00 design professional services contract Amendment No. 2 with Lamp Ryneerson, Inc., for the Weatherby #2 and Upper Rush Pump Station Rehabilitation project; authorizing an extension of the term of Contract No. 1144 for an additional 1,307.5 days (approximately 3.58 years) for a total term of 3,492 days (approximately 9.56 years) for a total contract amount of \$1,300,000.00; and recognizing this ordinance as having an accelerated effective date.

Discussion

Project Justification

The Upper Rush Creek Pump Station and Weatherby Lake No. 2 Pump Stations were built in the 1970s. The pumps, piping, valves, screening equipment, and electrical equipment, these two package-type pump stations have reached the end of their service lives and need to be replaced.

Work will be performed at the Upper Rush Creek Pump Station, located at 8100 N.W. Eastside Drive, and Weatherby Lake No. 2 Pump Station, located at 8100 N.W. Westside Drive. Both pump stations are located outside of Kansas City, Missouri.

The project's goal is to deliver quality services as we enhance the system that serves both Weatherby Lake and Kansas City, Missouri.

Design Professional Services Project Description/Executed Contract + Amendment Summary

City Council passed Ordinance No. 150373 on May 21, 2015 authorizing a \$1,050,000.00 design professional services contract with Lamp Ryneerson, Inc. to provide design and bidding services for the replacement of the Upper Rush Creek and Weatherby Lake No. 2 Pump Stations.

After the new pump stations are installed and placed into service, the existing pump stations will be demolished and the sites restored. Two new replacement pump stations will be constructed on new sites in close proximity to existing pump station sites.

Each new pump station will include a new gravity influent sewer to connect to the existing gravity sewer, a force main sewer extension to the existing force main, water service, wetwell, influent screening equipment, duty and redundant pumps, and a pump building to house pumping units, discharge piping, electrical systems, heating ventilation and air conditioning (HVAC) systems, and odor control systems.

A no-cost Amendment No. 1 was executed on November 9, 2023 authorizing monies that were not used in the original contract.

This proposed \$250,000.00 Amendment No. 2 will provide for design, bidding, and project closeout services for the replacement of the Upper Rush Creek and Weatherby Lake No. 2 Pump Stations. After the new pump stations are in service, the existing pump stations are to be removed from service, demolished, and the sites restored. Replacement pump stations are to be constructed on new sites. This proposed amendment also increases the term of the contract for an additional 365 days.

Term

The original contract's Notice to Proceed was on August 12, 2015 and had a 15 month design period.

The project became dormant due to easement acquisition and construction funding issues, and the onset of COVID-19. In 2023, the project was brought out of dormancy.

To make the contract current, an additional 1,307.5 days (approximately 3.58 years) is needed on the contract. This includes an additional 365 calendar days under this proposed ordinance for Amendment No. 2 to finish design work, for a total contract term of 3,492 days (approximately 9.56 years).

Design Professional Services Contract Cost Summary

Original Contract:	\$1,050,000.00
Amendment No. 1:	\$0.00
<u>Proposed Amendment No. 2:</u>	<u>\$250,000.00</u>
Total:	\$1,300,000.00

MBE/WBE Goals

The Human Relations Department (now known as CREO KC) established goals of 15% MBE and 10% WBE on this design professional services project on June 24, 2013, which pre-dated the Annual Goal Program.

Subcontracting participation for this Amendment No. 2 is expected to be met.

There are Affirmative Action Program requirements in this contract.

Fiscal Impact

1. Is this legislation included in the adopted budget? ☒ Yes ☐ No
2. What is the funding source?
24-8110-807777-611040-81000623 = \$250,000.00 / Sewer Pump Stations ;
Sewer Fund
3. How does the legislation affect the current fiscal year?
This project was included in the 2024 CIP.
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

City Council passed Ordinance No. 150373 on May 21, 2015 authorizing a \$1,050,000.00 design professional services contract with Lamp Rynearson, Inc. for the Upper Rush Creek and Weatherby Lake No. 2 Pump Stations project.

City Council passed Ordinance No. 150508 on July 26, 2018 authorizing condemnation and taking of public and private property interests in Fee Simple for public use for a pump station facility and for Permanent Access Easement, Temporary Construction Easements and Permanent Utility Easements, for construction, location and maintenance of the Upper Rush Creek and Weatherby Lake No. 2 Pump Stations.

City Council passed Ordinance No. 150526 on August 2, 2018 authorizing the negotiation, execution and the implementation of a Cooperative Agreement for an exchange and transfer of real property for the construction, location and maintenance of the Upper Rush Creek and Weatherby Lake No. 2 Pump Stations.

Service Level Impacts

This project will increase the service reliability and operational performance of the City's wastewater collection system. New pumping equipment will achieve higher operational efficiencies resulting in energy cost savings.

Other Impacts

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

This project will allow for the sewer utility in the northland to continue to function maintaining public health. The new pump station will have improved odor control that will reduce nuisance orders.

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

Two public meetings occurred prior to the restart of design.

The first public meeting was held on November 17, 2015, which discussed with the public on how the reliability of the wastewater system would be improved.

The second public meeting was held on November 14, 2017, which presented the final pump station design to the public.

We anticipate a follow-up meeting prior to bidding.

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

This project will increase the reliability and operations performance of the City's wastewater collection system. New pumping equipment will achieve higher operations efficiencies resulting in energy cost savings.

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.

No - CREO's review is not applicable (Press tab after selecting)

Please provide reasoning why not:

The Human Relations Department (now known as CREO KC) established goals of 15% MBE and 10% WBE on this design professional services project on June 24, 2013, and revised on November 6, 2017.

Subcontracting participation for this Amendment No. 2 is expected to be met.

There are Affirmative Action Program requirements on 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)?

No(Press tab after selecting)