



City of Kansas City, Missouri

Docket Memo

Ordinance/Resolution #: 230965

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

Estimating revenue in the amount of \$300,000.00 in the Capital Improvements Fund; appropriating this amount to the Milrey Stoddard Flood Control account; authorizing a Cooperative Agreement with Platte County, Missouri for the Design and Development, and Management of the Milrey-Stoddard Storm Water Improvements; and authorizing a \$487,373.00 contract with Wilson and Company, Inc., for the design of the Milrey Stoddard Flood Control project.

Discussion

Project Justification

Walnut Creek, a tributary of Rush Creek which generally parallels Stoddard Ave between NW 73rd Street and NW 83rd Street, has been impacted by increased runoff and surrounding development patterns.

The City completed an initial phase of the project in the mid-2000's but did not complete the entire flood control mitigation due to a lack of funding.

Neighbors along this section of creek complain of stream bank erosion, property flooding, roadway flooding, and damage to utilities.

Walnut Creek flows into unincorporated Platte County and the City and County seek to address watershed issues via an agreed upon project that provides flood relief in the upper reaches of Walnut Creek.

With the approval for Committee Substitute for Resolution 220937, the 2024-2028 Citywide Business Plan was approved which included the Submitted FY 2024-2025 GOKC Bond Five Year Plan which included funding in FY 2025-2026 to complete the remaining flood control mitigation for the Milray-Stoddard area of Walnut Creek.

Multiple studies have been completed to look at possible solutions to the problems along this section of creek with the most recent being the NW Stoddard Detention Preliminary Engineering Study completed by Wilson and Company, Inc. for the City dated June 13, 2019 and the County wishes to help accelerate the design of the project to allow for construction in 2025.

Project Description

The cooperative agreement will provide for a cooperative effort between the City of Kansas City, Missouri (City) and Platte County, Missouri (County) whereby County will provide Parks and Stormwater sales tax funds, in an amount not to exceed \$300,000.00, for the purpose of preparing construction design documents for mitigating flooding impacts along Walnut Creek.

Work on the design professional services project with Wilson & Company, Inc. will include development of construction documents, special provisions, and cost estimates to construct a regional detention pond along Walnut Creek, south of NW 83rd Street and north of NW 80th Street; expand culverts under NW 77th Terrace, Belvidere Parkway, NW 75th Terrace and NW 75th Street; regrade and stabilize Walnut Creek between Belvidere Parkway and Park Forest downstream of NW 75th Street.

Work on this design professional services project should be completed within 270 days following the City's issuance of the Notice to Proceed.

Solicitation/Selection

A solicitation waiver was approved by the City Manager on November 3, 2023.

Persuant to Code of Ordinance Section 3-7(a)(3), a Specialized Waiver for Design Professional Contracts can be requested to utilize the same design professional for additional design work on subsequent phases of the same project, without a new qualification based selection process.

This waiver is requested for Wilson & Company, Inc. to provide design work on the subsequent design phase of the Milrey Stoddard Flood Control project. Wilson & Company, Inc. was the original design professional on the NW Stoddard Detention – Preliminary Engineering Study in 2018.

It is in the best interest of the city to contract with Wilson & Company, Inc. to retain the historical knowledge and understanding of the project area gained from the study, therefore eliminating the time and expense needed for a new design professional to become acclimated.

Fiscal Impact

1. Is this legislation included in the adopted budget? Yes No
2. What is the funding source?
AL-3624-808052-611060-82000365 = \$243,686.50
24-3090-808052-611060-82000365= \$243,686.50
Milrey Stoddard Flood Control GO Bond 24, Capital improvement Fund
3. How does the legislation affect the current fiscal year?
Funding was adopted with the FY23/24 budget. This ordinance allows Water Services to expend budgeted funds for their intended purpose.

4. Does the legislation have a fiscal impact in future fiscal years? Please notate the difference between one-time and recurring costs.
Funding for construction was included in the FY25/26 Question 2 GO Bond plan adopted with the FY23/24 budget.
5. Does the legislation generate revenue, leverage outside funding, or deliver a return on investment?
The project leverages \$300,000.00 from Platte County.

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

Ordinance No. 000112 was passed by City Council on February 20, 2000, which authorized a \$62,000.00 contract with Larkin Group, Inc. related to engineering services in connection with storm drainage improvements in the vicinity of N. Stoddard and Milrey Drive.

Service Level Impacts

Current flooding conditions create need for roadway overtopping clean up and impacts to street and drainage assets. The proposed improvements will eliminate street overtopping and reduce need to provide service at the streets that cross Walnut Creek.

Other Impacts

1. What will be the potential health impacts to any affected groups?
The potential health impacts include mitigating flooding which can impact private residences and create conditions for mold growth and other airborne pathogens in private homes.
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?
Project completes a flooding mitigation project started in the early 2000's and will reduce roadway overtopping at NW 80th, NW 77th Street which will reduce future storm restoration needs reducing the city's future financial maintenance impact created by flooding events.
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.

CREO KC established goals of 18% MBE and 8% WBE on this project.

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

No(Press tab after selecting)

[Click or tap here to enter text.](#)

7. Does this legislation seek to approve a contract resulting from a Request for Proposal/Qualification (RFP/Q)?
No(Press tab after selecting)