

City of Columbia

701 East Broadway, Columbia, Missouri 65201

Department Source: City Utilities - Sewer/Stormwater To: City Council From: City Manager & Staff Council Meeting Date: November 18, 2024 Re: Authorizing an amendment of acceptance of award of the Calvert Drive Stormwater Improvements Project infrastructure grant with the Missouri Department of Natural Resource

Improvements Project infrastructure grant with the Missouri Department of Natural Resources for State Fiscal Recovery Funds under the American Rescue Plan Act (2021); amending the FY 2025 Annual budget by appropriating funds.

Executive Summary

Staff has prepared for Council consideration an amendment of an ordinance authorizing the award of the Stormwater Improvements Project in the amount of \$2,219,928.20 from the Missouri Department of Natural Resources for State Fiscal Recovery Funds under the American Rescue Plan Act (2021). The ordinance authorizes the Grants Administrator, Andrew Wyatt, to sign the grant agreement and the appropriation of grant funds to eligible projects.

Discussion

On June 6, 2022, Council passed Resolution 81-22 which authorized the Grants Administrator, Andrew Wyatt, to execute and file an application on behalf of the City of Columbia with the State of Missouri for American Rescue Plan Act Water Infrastructure Community Grant Programs through the Missouri Department of Natural Resources. The initial grant request was for drinking water, wastewater and stormwater infrastructure improvements. In November 2022, the Missouri Department of Natural Resources provided a notice of award for the following stormwater projects and funding amounts:

Calvert Drive Detention: Total Request: \$2,810,035.70 Local Cost Share: \$ 590,107.50 Grant request: \$2,219,928.20 Nebraska Avenue: Total request: \$784,380.50 Local cost share: \$164,719.90 Grant request: \$619,660.60 Storm Pipe lining: Total request: \$1,008,159.81 \$ 211,713.56 Local cost share: \$ 796,446.25 Grant request:

On December 18, 2023, Council approved a partial Award Agreement for engineering services for the Calvert Drive Stormwater Improvements Project. The construction portion of



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the project was recently bid, therefore the award agreement is to be amended to the full amount of the expect award. Exhibit A to the Ordinance is the full award agreement for the Calvert Drive Stormwater Improvement Project. This grant award, totaling \$2,810,035.70, includes a Federal portion of \$2,219,928.20 and a City match of \$590,107.50. The grant requires an 80/20 percent match. The City's 20 percent match and any additional required funding for construction will be from Storm Water Utility funds. To be reimbursed with the MDNR ARPA funds, all construction must be completed by December 31, 2026. Emery Sapp & Sons, Inc. was the successful bidder for \$2,988,216.50. The total construction bid includes \$92,354.00 for waterline relocation work, paid for by Stormwater Utility funds, and \$68,912.00 for sanitary sewer relocation work, paid for by Sewer Utility funds.

Fiscal Impact

Short-Term Impact: \$2,219,928.20 from MDNR ARPA funds; \$607,022.30 from Storm Water Utility funds; \$68,912.00 from Sewer Utility funds; \$92,354.00 from Stormwater Utility Funds for waterline relocation work.

Long-Term Impact: Increased annual costs to the Stormwater Utility for maintaining the detention basin. Work can be accomplished with current staffing and operations budget.

Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

Primary Impact: Reliable and Sustainable Infrastructure, Secondary Impact: Safe Community, Tertiary Impact: Not Applicable

Comprehensive Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Environmental Management, Tertiary Impact: Not Applicable

Legislative History		
Date	Action	
08/19/2024	B182-24 Authorizing construction of stormwater improvements on Calvert Drive, Sylvan Lane and Vandiver Drive, and construction of sanitary sewer improvements on Calvert Drive; calling for bids through the Purchasing Division.	
03/18/2024	B52-24 Authorizing the acquisition of four (4) additional easements for construction of stormwater improvements on Calvert Drive, Sylvan Lane and Vandiver Drive, and construction of sanitary sewer improvements on Calvert Drive.	
02/19/2024	B26-24 Authorizing the acquisition of easements for construction of stormwater improvements on Calvert Drive, Sylvan Lane and Vandiver Drive, and construction of sanitary sewer improvements on Calvert Drive.	
12/18/2023	B302-23 Accepting a partial award of grants funds from the Missouri Department of Natural Resources for the Calvert Drive stormwater detention project; authorizing a financial assistance agreement; amending the FY 2024 Annual Budget by appropriating funds.	



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10/16/2023	PH36-23 Public Hearing construction of stormwater improvements on
10/10/2020	•
	Calvert Drive, Sylvan Lane and Vandiver Drive, and proposed
	construction of sanitary sewer improvements on Calvert Drive.
09/05/2023	R2-23 Setting a public hearing Proposed construction of stormwater
	improvements on Calvert Drive, Sylvan Lane and Vandiver Drive, and
	proposed construction of sanitary sewer improvements on Calvert Drive.
04/17/2023	R61-23 Authorizing an agreement for professional engineering
	services with Thouvenot, Wade & Moerchen, Inc. for topographic and
	boundary surveys for the Calvert Drive storm water improvement project.
06/06/2022	R81-22 Authorizing City Manager to designate the Grants Administrator as
	the designated official authorized to file and execute grant applications
	on behalf of the City of Columbia with the State of Missouri for American
	rescue Plan Act Water Infrastructure Grant Programs through the Missouri
	Department of Natural Resources

Suggested Council Action

Approve the ordinance.