

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: February 20, 2023

Re: Public Hearing: proposed construction of the storm water improvements on Alan Lane,

McKee Street, Oriole Lane and Boyd Lane

Executive Summary

This is the public hearing concerning the replacement and improvement of public storm drainage infrastructure on Alan Lane, McKee Street, Oriole Lane and Boyd Lane. The project location is shown on the Location Map. An interested parties meeting was held on July 6, 2022. The resolution estimate for this project is \$675,000, to be paid form Storm Water Utility funds.

Discussion

The Alan Lane Stormwater Improvement project will consist of constructing approximately 975 feet of stormwater pipe and twelve (12) stormwater structures as shown on the Project Graphic. The proposed plan will improve storm water management in the area. Construction may be separated into two phases depending on easements, timing and funding.

The existing storm water system at Boyd Lane and Oriole Lane is in poor condition. The public system drains to a private, failing storm drain, limiting the City's ability to effectively manage storm water issues and causing yard and street flooding. At Alan Lane and McKee Street, the property at the southeast corner of the intersection (162 McKee) has seen an increase in the stormwater entering the backyard, causing flooding to the garage. This project was included in the 2015 Storm Water Ballot list to be funded with the storm water rate increases that were approved by voters.

An Interested Parties (IP) Meeting was held on July 6, 2022 at the proposed project site. Five (5) property owners attended the meeting, along with one (1) tenant. All property owners in attendance were generally in support of this project, the Contact Log is attached. The resolution estimate for this project is \$675,000 and will be paid from Storm Water Utility funds.

Fiscal Impact

Short-Term Impact: The resolution estimate for this project is \$675,000, and will be paid from Storm Water Utility funds.

Long-Term Impact: It is anticipated that this project will have a minimal impact on the Storm Water Utility's annual operating budget.



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Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

Primary Impact: Reliable Infrastructure, Secondary Impact: Secondary, Tertiary Impact: Tertiary

Comprehensive Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Environmental Management, Tertiary Impact: Livable & Sustainable Communities

Legislative History	
Date	Action
01/17/2023	R2-23 Setting a public hearing: proposed replacement and improvement of public storm drainage infrastructure on Alan Lane, McKee Street, Oriole Lane and Boyd Lane.
07/06/2022	Interested Parties Meeting

Suggested Council Action

Direct staff to proceed with the final design for the proposed construction of the storm water improvements on Alan Lane, McKee Street, Oriole Lane and Boyd Lane.