

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 3, 2025 Re: Authorizing construction and improvement of public storm drainage infrastructure on Bernadette Drive; calling for bids through the Purchasing Division or authorizing a contract for the work using a term and supply contractor.

Executive Summary

Staff has prepared for council consideration an ordinance authorizing construction and issuing a contract for the work, or a bid call through the Purchasing Division, for the replacement and improvement of public storm drainage infrastructure on Bernadette Drive. The project location is shown on the attached map. The public hearing for this project was held on November 18, 2024. The cost estimate for this project is \$545,000 and will be paid from Storm Water Utility funds.

Discussion

The Bernadette Drive Stormwater Improvement Project will include replacement and improvement of public storm drainage infrastructure on Bernadette Drive, approximately 900 feet north of Worley Street near Our Lady of Lourdes Interparish School and Joe Machens Ford-Lincoln, as shown on the Project Graphic. It will consist of constructing approximately 214 feet of new stormwater conveyance and eight (8) new or reconstructed stormwater structures. In addition, 420 linear feet of existing private storm water pipe and one (1) existing private storm water structures available for City maintenance should the property owner donate the necessary easements. The existing stormwater system in this area is undersized and in poor condition, causing roadway flooding.

Staff anticipates that this construction project will be bid by the Purchasing Division. However, this ordinance authorizes construction either through the City's term and supply contracts or by bidding through Purchasing, whichever is most appropriate. Construction is expected to commence in Summer 2025.

Fiscal Impact

Short-Term Impact: The cost estimate for this project is \$545,000 Long-Term Impact: Minimal impact on Utility annual operating costs.

Strategic & Comprehensive Plan Impact

<u>Strategic Plan Impacts:</u>

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

Comprehensive Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Not applicable, Tertiary Impact: Not Applicable



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Legislative History	
Date	Action
11/18/2024	PH34-24 Public Hearing: Proposed construction of storm water
	improvements on Bernadette Drive.
10/21/2024	R178-24: Setting a public hearing: proposed construction of storm
	water improvements on Bernadette Drive.

Suggested Council Action

Approval of the ordinance.