



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: October 3, 2022

Re: Proposed Private Common Collector Elimination Project #38 North Eighth Street

Executive Summary

Staff has prepared for council consideration a resolution authorizing staff to proceed with a preliminary design to determine the feasibility and costs associated with the elimination of a private common collector sewer along North Eighth Street. The attached Petition, signed by two (2) property owners that own four (4) parcels combined, was received by staff requesting the construction of public sanitary sewers to replace failing private common collector sewers in the area. The attached Project Graphic shows the project study area.

Discussion

Based upon the Sewer Utility's current information of the sanitary sewer system in the area, there are six (6) parcels along North Eighth Street that are connected to one (1) private common collector sewer and eligible for upgrade to public gravity sewer. The petition requesting public sewer was signed by two (2) property owners who own four (4) parcels combined. The private common collector sewer that serves the area is in poor structural condition and requires replacement. If directed by Council, staff will proceed with a preliminary design to determine the feasibility and costs associated with the project and move forward with the Standard Public improvement Process. Eliminating private common collector sewers is one of the goals for the 5-year Action Plan in the Columbia Wastewater and Stormwater Integrated Management Plan.

Fiscal Impact

Short-Term Impact: \$30,000 has been appropriated to the project for preliminary design. Long-Term Impact: The preliminary cost estimate for the project is \$355,000, which includes design, easements, and construction. In accordance with Section 22-253 of City code, financing for this project will be through Sewer Utility funds.

Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

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

Comprehensive Plan Impacts:

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



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Legislative History

Date	Action
None	None

Suggested Council Action

Approval of the resolution.