

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 16, 2020

Re: Proposed Private Common Collector Elimination Project #23 – Lakeshore Drive &

Edgewood Avenue

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 Lakeshore Drive and Edgewood Avenue. Petitions, signed by eleven (11) property owners, were received by Staff requesting the construction of public sanitary sewers to replace failing private common collector sewers in the area. The attached diagram shows the potential project area where the shaded parcels submitted a petition. Copies of the petitions are attached.

Discussion

Based upon the Sewer Utility's current information of the sanitary sewer system in the area, there are five (5) parcels along Lakeshore Drive and Edgewood Avenue that are connected to a private common collector sewer and eligible for upgrade to public gravity sewer. The petitions requesting public sewer that the City received were signed by property owners from three (3) of the five (5) parcels. The remaining parcels in the immediate vicinity of the project area have separate sewer laterals that are directly connected to public sewer and are not eligible to be part of the project.

The private common collector sewer that serves the area is in poor structural condition and needs to be replaced. 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: \$225,000 has been appropriated to the project.

Long-Term Impact: The preliminary cost estimate for the project is \$225,000, which includes design, easements, and construction. In accordance with Section 22-253 of City code, financing for this project will be through Sewer Utility – Private Common Collector Elimination funds.



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Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

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

Comprehensive Plan Impacts:

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

Legislative History	
Date	Action
n/a	None

Suggested Council Action

Approve the resolution authorizing staff to proceed with a preliminary design to determine the feasibility and costs associated with the PCCE #23 – Lakeshore Drive & Edgewood Avenue and move forward with the Standard Public Improvement Process.