

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: April 18, 2022

Re: Proposed Private Common Collector Elimination Project #31 Oakwood Court

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 Oakwood Court. Petitions, signed by four (4) property owners, were received by staff requesting the construction of public sanitary sewers to replace a failing private common collector sewer. The attached Project Graphic shows the potential project area where the shaded parcels submitted a petition. The Location Map and Petition are also attached.

Discussion

Based upon the Sewer Utility's current information of the sanitary sewer system in the area, there are four (4) parcels along Oakwood Court and Russel Boulevard that are connected to one (1) private common collector sewer and eligible for upgrade to public gravity sewer. The City received the petition requesting public sewer and it was signed by property owners from each of the four (4) parcels. 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: \$30,000 has been appropriated to the project for preliminary design. Long-Term Impact: The preliminary cost estimate for the project is \$320,000, which includes design, easements, and construction.

Strategic & Comprehensive Plan Impact

Strateaic Plan Impacts:

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

Comprehensive Plan Impacts:

Primary Impact: Infrastructure,

Secondary Impact: Environmental Management,



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Tertiary Impact: Not Applicable

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Date	Action	
None	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 #31 Oakwood Court and move forward with the standard public improvement process.