



Department Source: City Utilities - Sewer/Stormwater

To: City Council

From: City Manager & Staff

Council Meeting Date: May 6, 2019

Re: Proposed Private Common Collector Elimination Project #25 – Glenwood and Redbud

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 S. Glenwood Avenue and Redbud Lane. Petitions, signed by twelve (12) homeowners, were received by Staff requesting the construction of public sanitary sewers to replace failing private common collector sewers in the area. The attached map shows the potential areas with the homes that petitioned shaded. Copies of the petitions are also attached. The proposed project was identified as a 2013 Sewer Bond Project.

Discussion

Based upon the Sewer Utility's current information of the sanitary sewer system in the area, there are eight (8) properties along S. Glenwood Avenue that are connected to private common collector sewers and eligible for upgrade to a public gravity sewer. The petition that the City received was signed by property owners from five (5) of the eight (8) lots requesting public sewer. The remaining homes along S. Glenwood Avenue, Glenwood Court and Redbud Lane 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 lines that serve the area are in poor structural condition and need to be replaced. If directed by Council, staff will proceed with preliminary design to determine the feasibility and costs associated with the project and move forward with the Standard Public Improvement Process.

Fiscal Impact

Short-Term Impact: \$50,000 has been appropriated to the project for preliminary design.
Long-Term Impact: The preliminary cost estimate based on the concept is \$610,000 for the entire project, including 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 which are from 2013 Sewer Bond Funds.

Strategic & Comprehensive Plan Impact

[Strategic Plan Impacts:](#)

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



City of Columbia

701 East Broadway, Columbia, Missouri 65201

Comprehensive Plan Impacts:

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

Legislative History

Date	Action
None	None

Suggested Council Action

Approve the resolution authorizing staff to proceed with preliminary design to determine the feasibility and costs associated with the PCCE #25 – Glenwood & Redbud project and move forward with the Standard Public Improvement Process.