



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 #30 – West Stewart, Edgewood, Westmount

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 private common collector sewers along W Stewart Road, Edgewood Avenue, and Westmount Avenue. Petitions requesting the construction of public sanitary sewers to replace the failing private system were signed by property owners of six (6) of the parcels served by the 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 ten (10) properties along W Stewart Road, Edgewood Avenue, and Westmount Avenue that are connected to private common collector sewers and eligible for upgrade to public gravity sewers. The petitions requesting public sewer that the City received were signed by property owners from six (6) of the ten (10) parcels. The private common collector sewers that serve the area are in poor structural condition and need 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: \$60,000 has been appropriated to the project for preliminary design. Long-Term Impact: The preliminary cost estimate for the project is \$400,000 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.

Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

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



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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 #30 – West Stewart, Edgewood, Westmount and move forward with the Standard Public Improvement Process.