

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: June 20, 2023

Re: Proposed Private Common Collector Elimination Project #40 Sunset Drive, Prospect Street

and Crestland 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 in the area of Sunset Drive, Prospect Street, and Crestland Avenue. The Petition was signed by three (3) property owners requesting the construction of public sanitary sewers to replace failing private common collector sewers in the area. The attached Project Graphic shows the potential project study area where the shaded parcels submitted a petition.

Discussion

Based upon the Sewer Utility's current information of the sanitary sewer system in the area there are twenty-one (21) parcels along Sunset Drive, Prospect Street, and Crestland Avenue, and Hickory Hill Drive that are potentially connected to private common collector sewers. The petition requesting public sewer that the City received were signed by property owners from three (3) 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 extents, 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: \$45,000 has been appropriated to the project for preliminary design. Long-Term Impact: The preliminary cost estimate for the project is \$470,000, 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

Strateaic Plan Impacts:

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



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<u>Comprehensive Plan Impacts:</u> Primary Impact: Infrastructure,

Secondary Impact: Environmental Management,

Tertiary Impact: Not Applicable

Legislative History	
Date	Action
None	None

Suggested Council Action

Approval of the resolution.