

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: February 3, 2020 Re: Setting a Public Hearing: proposed construction of PCCE #25 Glenwood Avenue Sanitary Sewer Improvement Project

Executive Summary

Staff has prepared for Council consideration a resolution setting a public hearing on February 17, 2020 concerning the construction of public sanitary sewers to serve the properties located within the PCCE #25 Glenwood Avenue Sanitary Sewer Improvement Project. The project location is shown on the attached Location Map. The resolution estimate for this sewer project is \$300,000, and payment shall come from the Sewer Utility Private Common Collector Elimination Funds.

Discussion

In May 2019, Council directed staff to proceed with the preliminary design of a sanitary sewer improvement project to address a petition associated with the Glenwood Avenue private common collector sewers. Based upon site inspections and CCTV reports, eight properties in the area are connected to private common collector sewers and eligible for improvement to public gravity sewers. The remaining homes in the area have separate sewer laterals that are directly connected to public sewer and are not eligible to be part of the project.

As shown on the attached diagram, PCCE #25 Glenwood Avenue Sanitary Sewer Improvement Project will consist of installing approximately 440 feet of Cured in Place Pipe (CIPP) and constructing approximately 347 feet of new gravity sewer main and five sanitary sewer structures. The proposed project will also include new private service connections and replacement of service laterals only as necessary to reconnect the existing laterals to the new sewer main. The proposed sanitary sewer project will eliminate a private common collector sewer in the area that serves two properties along Glenwood Ave. The proposed project will also rehabilitate, extend, and take ownership of an existing privately maintained sanitary sewer main located in the right-of-way that serves six properties on Glenwood Ave.

Currently, it is required that the temporary construction easements and permanent sewer easements necessary for the construction of the project be donated by the property owners of the parcels currently being served by the private common collector sewers. However, in addition to the donated easements, this project will require the acquisition of permanent sewer easements and temporary construction easements from two property owners representing three parcels that are currently served by public sewers, therefore not required to donate easements.

Sewer Utility staff held Interested Parties Meetings for the project on August 21, 2018 and September 4, 2019. Of the eleven properties affected, owners representing five of the



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properties attended the meetings. Owners from three other properties in the area attended as well. The City met the other affected property owners at their homes. All property owners are in support of this project.

The resolution estimate for this project is \$300,000. In accordance with Section 22-253 of City Code, financing for this project will be through the Sewer Utility Private Common Collector Elimination funds.

Fiscal Impact

Short-Term Impact: The resolution estimate is \$300,000 and will be paid from the Sewer Utility Private Common Collector Elimination funds.

Long-Term Impact: It is anticipated that this project will have a minimal impact on the Sewer Utility's annual operating cost.

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
09/04/2019 05/06/2019	Interested Parties Meeting R70-19: Council directs staff to proceed with the preliminary design to determine the feasibility and costs associated with the PCCE#25 Glenwood Avenue Sanitary Sewer Improvement Project.
08/21/2018	Interested Parties Meeting

Suggested Council Action

Approve the resolution setting the Public Hearing for the PCCE #25 Glenwood Avenue Sanitary Sewer Improvement Project on February 17, 2020.