

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 7, 2022 Re: Authorizing construction of the College Avenue, Court Street and Hickory Street Sanitary Sewer Improvement Project and calling for bids through the Purchasing Division or

authorizing a contract for the work using a term and supply contract.

Executive Summary

Staff has prepared for Council consideration an ordinance authorizing construction and issuing a contract for the work or a bid call through the Purchasing Division for the Court and Hickory Sanitary Sewer Improvement Project, as shown on the attached Location Map. A public hearing was held on February 17, 2020. The resolution estimate for this project is \$500,000 and will be paid from Sanitary Sewer Utility funds.

Discussion

The Court and Hickory Sanitary Sewer Improvement Project will consist of constructing approximately 533 linear feet of new sewer pipe and 6 sanitary sewer structures to replace failing sewer mains and realign the system. The existing sanitary sewer pipe to be abandoned will be filled with flowable fill and abandoned in place. The sewer improvements will reduce the number of sewer mains crossing MoDOT right of way to one, improve system hydraulics, and relocate a sewer structure from under a building. This ordinance authorizes construction either through the City's term and supply contracts or by bidding through Purchasing, whichever is most appropriate.

Sewer Utility Staff held an Interested Parties (IP) meeting on January 20, 2016 and September 4, 2019. A public hearing for the project was held on February 17, 2020. The resolution estimate for this project is \$500,000 and will be paid from Sewer Utility funds. Construction plans are 95% complete, and all necessary easements have been obtained. Construction is expected to begin in Summer 2022.

Fiscal Impact

Short-Term Impact: The resolution estimate is \$500,000 and will be paid from Sanitary Sewer Utility funds.

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

Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

Primary Impact: Reliable Infrastructure, Secondary Impact: Secondary, Tertiary Impact: Tertiary



Comprehensive Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Environmental Management, Tertiary Impact: Tertiary

Legislative History	
Date	Action
4/19/2021	B125-21: Authorizing the acquisition of easements for construction of the College Avenue, Court Street and Hickory Street Sanitary Sewer Improvement Project.
2/17/2020	PH5-20: Public Hearing: Proposed construction of the College Avenue, Court Street and Hickory Street Sanitary Sewer Improvement Project.
2/3/2020	R13-20: Setting a Public Hearing: Proposed construction of the College Avenue, Court Street and Hickory Street Sanitary Sewer Improvement Project.
9/4/2019 1/20/2016	Interested Parties (IP) Meeting Interested Parties (IP) Meeting

Suggested Council Action

Approval of the ordinance.