

# 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: Authorizing construction of sewer replacement project located at U.S. Highway 63 Connector south of Interstate 70; 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 construction of sewer replacement project located at U.S. Highway 63 Connector south of Interstate 70, as shown on the attached Location Map.

## Discussion

The sewer replacement project located at U.S. Highway 63 Connector south of Interstate 70 will consist of constructing approximately 720 linear feet of new gravity sewer main and three (3) sanitary sewer structures to replace the existing sanitary sewer under the U.S. Highway 63 Connector as well as two segments upstream as shown on the attached Project Graphic. The existing sanitary sewer pipes will be abandoned. This ordinance authorizes construction either through the City's term and supply contract or by bidding through the Purchasing Division, whichever is most appropriate. It is anticipated that the project will be bid through the Purchasing Division.

Sewer Utility Engineering staff held a Virtual Interested Parties meeting from May 25 – June 8, 2021. The Council resolution to set the public hearing estimated \$625,000 for this project to be paid from Sewer Utility funds. At the November 15, 2021 public hearing for the U.S. Highway 63 Connector south of I-70 Sewer Replacement Project, the Council directed staff to move forward with final plans for the improvement. Construction plans are 80% complete, and staff intends to utilize existing easements and Missouri Department of Transportation (MoDOT) right-of-way to construct this project. Staff has been coordinating with MoDOT in regards to potential Hwy 63 and I-70 reconfiguration. Construction is anticipated to begin 2024.

#### Fiscal Impact

Short-Term Impact: \$625,000 from Sewer Utility funds.

Long-Term Impact: This project will reduce the annual maintenance costs associated with the cleaning and televising of this portion of the public sanitary sewer system.

## Strategic & Comprehensive Plan Impact



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Primary Impact: Reliable 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
11/15/2021	PH46-21: Public Hearing - Proposed construction of the Hwy 63
	Connector south of I-70 Sewer Replacement Project
11/01/2021	R168-21: Setting a Public Hearing – Proposed construction of the
	Hwy 63 Connector south of I-70 Sewer Replacement Project
05/25/2021	Virtual Interested Parties meeting (May 25 – June 8)

Suggested Council Action

Approval of the ordinance.