

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: October 5, 2020

Re: Authorizing the acquisition of easements for construction of South Providence Sanitary

Sewer Replacement Project

Executive Summary

Staff has prepared for Council consideration an ordinance authorizing the acquisition of easements necessary for the construction of South Providence Sanitary Sewer Replacement Project, as shown on the attached Diagram. A public hearing was held on July 6, 2020.

Discussion

As shown on the attached diagram, the South Providence Sanitary Sewer Replacement Project will consist of constructing approximately 390 linear feet of new gravity sewer pipe and two sanitary sewer structures to replace the existing sanitary sewer under South Providence. The existing sanitary sewer pipe will be abandoned. Much of this project will be constructed utilizing a trenchless boring method to accommodate MoDOT requirements.

This project will require the acquisition of one (1) permanent sanitary sewer easement, two (2) temporary construction easements, and one (1) temporary access easement from two (2) property owners. See attached diagrams of the proposed easements to be acquired.

Construction plans are 90% complete, with construction expected in FY2022.

Fiscal Impact

Short-Term Impact: The resolution estimate is \$245,000 and will be paid from Sewer Utility funds.

Long-Term Impact: It is anticipated that this project will reduce the annual maintenance costs associated with the cleaning of this portion of the public sanitary sewer system.

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



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Date	Action	
07/06/2020	PH24-20 Public Hearing: Proposed construction of the South	
	Providence Sanitary Sewer Replacement Project	
06/15/2020	R74-20 Setting a public hearing: proposed replacement of a sanitary sewer under Providence Road, south of Nifong	
	Boulevard	
1/9/2020	Interested Parties Meeting	

Suggested Council Action

Approve the ordinance authorizing the acquisition of easements for the South Providence Sanitary Sewer Replacement Project.