



City of Columbia

701 East Broadway, Columbia, Missouri 65201

Department Source: City Utilities - Water and Light

To: City Council

From: City Manager & Staff

Council Meeting Date: April 19, 2021

Re: Ordinance to Acquire Easements - Business Loop Phase 6A Water Main Replacement Project

Executive Summary

Staff has prepared for Council consideration an ordinance authorizing the acquisition of easements necessary for the Business Loop 70 Phase 6A water main replacement project, as shown in the attached Diagram. A public hearing for this project was held April 5, 2021.

Discussion

The Business Loop 70 Phase 6A water main replacement project will consist of replacement of approximately 3,400 lineal feet of 12-inch cast iron pipe from Fay Street to Old Highway 63. All customer's water services will be transferred to the new water main at no cost to them.

The existing water mains along the project corridor are constructed primarily of 8-inch and 12-inch cast iron pipe and are located beneath the roadway surface of Business Loop 70. The proposed water main replacement would be constructed of 12-inch PVC pipe and would be relocated outside the roadway within easement adjacent to the right of way along the south side of Business Loop 70.

This project will require the acquisition of fourteen (14) water utility easements and five (5) temporary construction easements from twelve (12) property owners. See attached diagrams/descriptions of the proposed easements to be acquired

Fiscal Impact

Short-Term Impact: Funding of \$1,000,000 has been project under the Capital improvement Program project number W0200.

Long-Term Impact: Reduced maintenance costs.

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: Not applicable, Tertiary Impact: Not Applicable



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Legislative History

Date	Action
04/05/2021	PH11-21: Public hearing for the replacement of water distribution infrastructure on Business Loop 70 from Fay Street to Old Highway 63
03/15/2021	R36-21: Setting a public hearing for the replacement of water distribution infrastructure on Business Loop 70 from Fay Street to Old Highway 63
03/14/2019	Interested Parties Meeting

Suggested Council Action

Approval of the ordinance authorizing the acquisition of easements for the Business Loop 70 Phase 6A water main replacement project.