



Department Source: City Utilities - Water and Light

To: City Council

From: City Manager & Staff

Council Meeting Date: May 16, 2022

Re: Setting Public Hearing – Riback Road and Blackberry Lane Water Main Improvements

Executive Summary

Staff has prepared for council consideration a Resolution setting a public hearing on June 6, 2022 for the upgrade and replacement of water distribution infrastructure along Riback Road and Blackberry Lane. The resolution estimate for this improvement is \$120,000. Funding has been appropriated under capital project number W0287 of the Capital Improvement Program. An interested parties meeting for this project was held on April 7, 2022.

Discussion

The City of Columbia Utilities Department has identified the need to replace and upgrade water distribution infrastructure along Riback Road and Blackberry Lane. The resolution estimate for this improvement is \$120,000.

The existing water mains serving this neighborhood consist of 1-1/2 inch pipe of varying materials. This neighborhood was added to the water service territory as part of a water territorial agreement with neighboring water districts. The piping serving the neighborhood is original to this agreement and is due for replacement and upgrade to meet current standards. The newly installed water mains will be constructed of a combination of 6" PVC and 2" PE meeting current design standards. This project will additionally install fire hydrants providing modern fire protection to the neighborhood in accordance with design standards and city ordinance. This water main upgrade and replacement is planned to take place within existing right of way. Customer's water services will be transferred to the new water main at no cost to them.

As part of the public improvement process, staff sent letters to all customers and land owners in the affected areas and held an interested parties meeting on April 7, 2022. At this time, all feedback received from customers and residents has been in support of this water main replacement. The resolution estimate for this project is \$120,000 and funding for this project has previously been appropriated under project number W0287 of the Capital Improvement Program.

Fiscal Impact

Short-Term Impact: The resolution estimate for this project is \$120,000

Long-Term Impact: Operation and maintenance costs are not anticipated to increase due to this project.



City of Columbia

701 East Broadway, Columbia, Missouri 65201

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: Secondary, Tertiary Impact: Tertiary

Legislative History

Date	Action
4/7/2022	Interested Parties Meeting

Suggested Council Action

Approval of the resolution.