



# 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: May 2, 2022

Re: Setting a Public Hearing- Woodbine Drive Water Main Replacement

## Executive Summary

Staff has prepared for Council consideration a resolution setting a public hearing on May 16, 2022 concerning the proposed replacement of aging water distribution infrastructure identified as the Woodbine Drive water main replacement. An interested parties meeting for this project was held on April 7, 2022. The resolution estimate for this project is \$120,426 and funding is available in capital project number W0289.

## Discussion

The Utilities Department has identified the need to replace water distribution infrastructure along Woodbine Drive. The existing water mains within the project corridor consist of 6-inch cast iron that was installed in the 1970's. These water mains are nearing the end of their useful service life and are requiring increased levels of maintenance. The new water mains will be constructed of 6-inch PVC piping meeting current standards. The new water mains will provide greater reliability for customer's water supply and available flow to the area for fire protection purposes. This water main replacement is planned to take place within existing right of way. Existing fire hydrants will be replaced and spaced to meet current fire code. 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 \$120,426 and funds have previously been appropriated under project number W0289 of the Capital Improvement Program.

## Fiscal Impact

Short-Term Impact: \$120,426 is currently appropriated for this improvement under Capital Improvement Program project number W0289.

Long-Term Impact: None

## Strategic & Comprehensive Plan Impact

### Strategic Plan Impacts:

Primary Impact: Reliable Infrastructure, Secondary Impact: Not Applicable, Tertiary Impact: Not Applicable



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## [Comprehensive Plan Impacts:](#)

Primary Impact: Infrastructure, Secondary Impact: Not applicable, Tertiary Impact: Not Applicable

### Legislative History

| Date       | Action                     |
|------------|----------------------------|
| 04/07/2022 | Interested Parties Meeting |

### Suggested Council Action

Approval of the resolution.