

Introduced by \_\_\_\_\_

First Reading \_\_\_\_\_

Second Reading \_\_\_\_\_

Ordinance No. \_\_\_\_\_

Council Bill No. B 111-14

**AN ORDINANCE**

declaring it is in the public interest to proceed with the replacement and upgrade of a water main along Hinkson Avenue, between Old Highway 63 and William Street; approving plans and specifications for the improvement; determining that the work shall be done by City employees; providing for payment for the improvement; and fixing the time when this ordinance shall become effective.

WHEREAS, the City Council adopted a resolution declaring the necessity of replacing and upgrading a water main along Hinkson Avenue, between Old Highway 63 and William Street; and

WHEREAS, the notice of a public hearing on this project was published in a daily newspaper of general circulation in the city; and

WHEREAS, the City Council has held a public hearing on construction of the improvement.

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The City Council finds that the replacement of a 4-inch cast iron water main with an 8-inch PVC water main along Hinkson Avenue, between Old Highway 63 and William Street, is necessary for the welfare and improvement of the City and that it is in the public interest that such improvement be made.

SECTION 2. The plans and specifications for the improvement, as prepared by the Department of Water and Light, are hereby approved, adopted and made a part hereof by reference as fully as if set forth herein verbatim.

SECTION 3. As deemed advisable by the City Manager, City employees shall be used to construct the improvement.

SECTION 4. Payment for this improvement shall be made from the Water and Electric Fund using funds appropriated in Capital Improvement Project No. WT0239, and such other funds as may be lawfully appropriated.

SECTION 5. This ordinance shall be in full force and effect from and after its passage.

PASSED this \_\_\_\_\_ day of \_\_\_\_\_, 2014

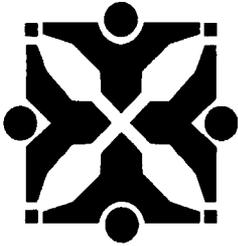
ATTEST:

\_\_\_\_\_  
City Clerk

\_\_\_\_\_  
Mayor and Presiding Officer

APPROVED AS TO FORM:

\_\_\_\_\_  
City Counselor



Source: Water & Light *Tab*

Agenda Item No:

To: City Council  
From: City Manager and Staff *MM*

Council Meeting Date: Apr 21, 2014

Re: Public Hearing - Hinkson Avenue Water Main Replacement

**EXECUTIVE SUMMARY:**

Staff has prepared for Council consideration a resolution setting a public hearing for May 5, 2014 concerning the replacement and upgrade of a 4-inch cast iron water main along Hinkson Avenue from Old Highway 63 to Williams Street. The estimated cost for this improvement is \$300,000 and funding for this project has been appropriated in project WT0239 of the Capital Improvement Program. Staff conducted an interested parties meeting for this project on April 9, 2014.

**DISCUSSION:**

The Columbia Water and Light Department has identified the need to replace aging water distribution infrastructure on Hinkson Avenue from Old Highway 63 to Williams Street in conjunction with Public Works 2014 street mill and overlay program. This project will replace an existing 4-inch cast iron main that has a poor maintenance history with a new 8-inch PVC main. Construction of this water main will increase water flows to the area for consumer and fire protection needs as well as increase the maintainability and dependability of the area's water distribution infrastructure. The current design proposal for this project is to locate the new 8-inch water main in street right of way approximately 3-feet in front of the face of curb beneath the street pavement. This improvement is intended to precede plans by the Public Works to overlay the Hinkson Avenue this summer.

Upon City Council approval for this water main replacement project, final plans will be completed and issued to city forces for construction.

**FISCAL IMPACT:**

Funding of \$300,000 for this project has been transferred from project WT0130 for annual main replacements to project number WT0239, Hinkson Main Replacement, of the current Capital Improvement Program.

**VISION IMPACT:**

<http://www.gocolumbiamo.com/Council/Meetings/visionimpact.php>

This Project has been identified as necessary in order to ensure reliable water supply to the distribution system.

**SUGGESTED COUNCIL ACTIONS:**

**Staff recommends Council approve the resolution setting the Public Hearing. Following input at the public hearing and after council consideration, approve the ordinance authorizing staff to proceed with the preparation of final plans for the water main replacement and issuance for construction.**

| <b>FISCAL and VISION NOTES:</b>                   |              |                                                   |    |                                               |          |
|---------------------------------------------------|--------------|---------------------------------------------------|----|-----------------------------------------------|----------|
| <b>City Fiscal Impact</b><br>Enter all that apply |              | <b>Program Impact</b>                             |    | <b>Mandates</b>                               |          |
| City's current net FY cost                        | \$300,000.00 | New Program/ Agency?                              | No | Federal or State mandated?                    | No       |
| Amount of funds already appropriated              | \$300,000.00 | Duplicates/Expands an existing program?           | No | <b>Vision Implementation impact</b>           |          |
| Amount of budget amendment needed                 | \$0.00       | Fiscal Impact on any local political subdivision? | No | Enter all that apply:<br>Refer to Web site    |          |
| Estimated 2 year net costs:                       |              | <b>Resources Required</b>                         |    | Vision Impact?                                | Yes      |
| One Time                                          | \$0.00       | Requires add'l FTE Personnel?                     | No | Primary Vision, Strategy and/or Goal Item #   | Item 5.1 |
| Operating/ Ongoing                                | \$0.00       | Requires add'l facilities?                        | No | Secondary Vision, Strategy and/or Goal Item # |          |
|                                                   |              | Requires add'l capital equipment?                 | No | Fiscal year implementation Task #             |          |

