Department Source: City Utilities - Water and Light

To: City Council

From: City Manager & Staff

Council Meeting Date: July 17, 2017

Re: Engineering Services Agreement for the Business Loop Phase 6A Water Main Project

Executive Summary

Staff has prepared for Council consideration an ordinance authorizing the City Manager to execute an agreement with Engineering Surveys and Services, LLC of Columbia, Missouri in the amount of $40,000 for professional engineering services regarding design and surveying services for the Business Loop Phase 6A Water Main project.

Discussion

The Business Loop Phase 6A Water Main Project is a system improvement identified in the departments 2008 Bond Issue as a needed improvement. This 12" water main will connect to the recently replaced 12" water main On Business Loop 70 East at Old 63 and be routed Westerly along Business Loop 70 East to Fay Street. The total length of this proposed water main is estimated to be approximately 3,300 feet.

The Proposed scope of services, as defined in attachment "A" of the agreement, will include:

Surveying

Final Plan Development

Easement Documents

The proposed contract with Engineering Surveys and Services, LLC is not to exceed $40,000 for engineering services on the Business Loop Phase 6A Water Main Project with an estimated time of completion of 180 calendar days from the issuance of the notice to proceed. Funding for this project is to come from a voter approved bond issue passed in 2008 and has been appropriated in Capital Improvement Project No. W0200.

Fiscal Impact

Short-Term Impact: The engineering contract is not to exceed $40,000 and will be funded from Capital Project No. W0200

Long-Term Impact: None

Vision & Strategic Plan Impact

[Vision Impacts:](http://www.gocolumbiamo.com/CMS/vision/reports/visiongoals.php)

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

[Strategic Plan Impacts:](http://www.gocolumbiamo.com/city-manager/)

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

[Comprehensive Plan Impacts:](http://www.gocolumbiamo.com/community_development/comprehensive_plan/documents/ColumbiaImagined-FINAL.pdf)

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

Legislative History

|  |  |
| --- | --- |
| Date | Action |
| None | None |

Suggested Council Action

Authorize the City Manager to execute the agreement with Engineering Surveys and Services, LLC for professional engineering services.