

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: November 6, 2017 Re: Bid Call for the Municipal Power Plant Sprinkler Project

Executive Summary

Staff has prepared for Council consideration an ordinance authorizing a call for bids through the Purchasing division to construct a fire suppression system for the office areas of the Municipal Power Plant. The fire suppression system will consist of standard fire sprinklers and related equipment and will be installed in the office and storeroom portions of the Municipal Power Plant (MPP). The project is expected to cost \$63,000.

Discussion

The City of Columbia's property insurance carrier, FM Global, has recommended that a fire suppression system be installed in the office and storeroom portions of the Municipal Power Plant (MPP). The fire suppression system will consist of standard fire sprinklers and related equipment. A similar system is already in place at the MPP protecting the steam turbine generators. The main water supply pipes will be extended from the existing sprinklers to cover the office and storeroom areas of the MPP. The main benefit of the fire suppression system is to minimize damage and losses in the event of a fire.

An interested parties meeting was held on September 21, 2017. No comments or concerns were expressed during the meeting.

The project is expected to cost about \$63,000. Work is scheduled to begin and be completed this fall. Funding for this project has been appropriated and encumbered with Electric Utility Enterprise Funds.

Fiscal Impact

Short-Term Impact: The estimated construction cost for this project is \$63,000 and will be funded with Electric Utility Enterprise Funds. Long-Term Impact: None

Strategic & Comprehensive Plan Impacts

Strategic Plan Impacts:

Primary Impact: 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
None	None

Suggested Council Action

Approve the ordinance authorizing a bid call through the Purchasing Division for the construction of a fire suppression system for the office areas of the Municipal Power Plant.