

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: September 18, 2017

Re: Supplemental Memo - Amendment to Engineering Services Agreement for Option "E"

161 kV Transmission Route Evaluation

Executive Summary

Staff has prepared for council consideration an amended scope of services for the agreement with Burns and McDonnell of Kansas City, Missouri.

Discussion

The amended scope of services:

- Changes the reference of "Route E" to "Option E" to avoid confusion with the roadway named Route E which is in the vicinity of the project.
- Adds a time table to the schedule portion of the Scope of Services. The time table indicates that a draft of their findings will be available by the end of the year.
- Specifies bi-weekly conference calls with the City of Columbia as the primary form of regular communication.
- Clarifies the route to be evaluated will parallel the existing Ameren-owned McCredie –
 Overton 345-kV transmission line and will extend from the City of Columbia's existing
 Perche Creek 161/69-kV Substation to the City's existing Bolstad 161/69-kV Substation.

The proposed contract with Burns and McDonnell is not to exceed \$91,515 for engineering services on the proposed Option "E" 161 kV Transmission Route Evaluation. Funding for this project is has been appropriated in Capital Improvement Project No. E0148.

Fiscal Impact

Short-Term Impact: The engineering contract is not to exceed \$91,515 and will be funded from Capital Project No. E0148.

Long-Term Impact: None

Strategic & Comprehensive Plan Impacts

Strategic Plan Impacts:

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

Comprehensive Plan Impacts:

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



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| Legislative History | |
|---------------------|--------|
| Date | Action |
| None | None |

Suggested Council Action

Staff recommends Council adopt an ordinance authorizing the City Manager to execute an agreement with Burns and McDonnell of Kansas City, Missouri in the amount of \$91,515 for professional engineering services related to the proposed Option "E" 161 kV Transmission Route Evaluation.