

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: June 21, 2021

Re: Supplemental Memo - Authorizing amendment 2 to the agreement with Siemens

Industry, Inc. for Integrated Electric Resource and Master Plan Services.

Executive Summary

Staff has prepared for Council consideration an ordinance authorizing the City Manager to execute a second amendment to an existing agreement with Siemens Industry, Inc. for additional professional services needed to complete the Integrated Electric Resource and Master Plan.

Discussion

This item was tabled at the June 7, 2021 Council meeting. Council requested the amendment be revised to remove the distribution system work and include only the additional study and analysis of potential transmission system reinforcement options. The revised amendment reflects the requested changes. Deleting the distribution system work reduced the additional cost to a total of \$26,605. Approval of this amendment will result in a total project cost of \$831,741.

Fiscal Impact

Short-Term Impact: The proposed amendment will increase the cost of the project by

\$26,605.

Long-Term Impact: None.

Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

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

Comprehensive Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Livable & Sustainable Communities,

Tertiary Impact: Not Applicable

Legis	lative	His.	tory
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Date	Action
10/19/2020	B281-20 – An Ordinance authorizing Amendment No. 1 to the agreement for professional services with Siemens Industry, Inc. or



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09/03/2019	the development of an Integrated Resource Plan and Master Plan.
0770072017	B243-19 – An Ordinance authorizing agreements for professional
	services with Horizon Energy LLC and Siemens Industry, Inc. for the development of an Integrated Electric Resource Plan, an Electric
	Master Plan and an Electric Cost of Service Study, and
11/19/2018	appropriating funds.
	R184-18 – A Resolution approving the scope of work to be used for the solicitation of qualified consultants to assist in the
	development of an Electric Integrated Resource Plan, Master
03/19/2018	Plan and Cost of Service Analysis.
	R36-18 – A Resolution establishing an Integrated Electric Resource and Master Plan Task Force.

Suggested Council Action

Approval of the ordinance.