



Department Source: City Utilities - Water and Light

To: City Council

From: City Manager & Staff

Council Meeting Date: August 19, 2019

Re: Agreements with Siemens Industry, Inc. and Horizons Energy LLC and an appropriation for consulting services for the development of an Integrated Electric Resource Plan, an Electric Master Plan and an Electric Cost of Service Study.

Executive Summary

Staff has prepared for Council consideration an ordinance authorizing the City Manager to execute agreements with Siemens Industry, Inc. and Horizons Energy LLC and appropriating \$900,000 for consulting services for the development of an Integrated Electric Resource Plan, an Electric Master Plan and an Electric Cost of Service Study.

Discussion

On November 21, 2018 the City's Purchasing Agent issued Request for Proposal 140/2018 Integrated Electric Resource and Master Plan to solicit proposals from capable firms to conduct an electric integrated resource and master plan. The RFP closed on January 18, 2019. At their January 24, 2019 meeting the Integrated Electric Resource & Master Plan (IER&MP) Task Force delegated authority to a sub-committee to review and bring forward recommendations of candidates to interview.

The IER&MP Task Force sub-committee met on February 4, 2019 and February 11, 2019 to review the responses. The sub-committee decided to recommend interviews with four of the respondents. At their February 28, 2019 meeting the IER&MP Task Force agreed with the recommendations of the sub-committee and requested staff to arrange for the interviews. Interviews were conducted on the evenings of March 14, March 19 and April 9. On June 5, 2019 the IER&MP Task Force agreed that Siemens Industry, Inc. should be selected to perform the Integrated Resource Plan and Electric Master Plan and that Horizons Energy LLC be selected to perform the Cost of Service Study.

Staff supports the recommendation of the IER&MP Task Force and is seeking an ordinance authorizing the City Manager to execute agreements with Siemens Industry, Inc. and Horizons Energy LLC and appropriate \$900,000 for consulting services for the development of an Integrated Resource Plan, an Electric Master Plan and an Electric Cost of Service Study.

Fiscal Impact

Short-Term Impact: \$900,000 for the development of an Integrated Resource Plan, an Electric Master Plan and an Electric Cost of Service Study.

Long-Term Impact: None



Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Public Safety, Tertiary Impact: Tertiary

Comprehensive Plan Impacts:

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

Legislative History

Date	Action
1/2/2018	REP1-18 Integrated Electric Resources & Master Planning.
3/19/2018	R36-18 Establishing an Integrated Electric Resource and Master Plan Task Force.
11/19/2018	R184-18 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 Plan and Cost of Service Analysis.

Suggested Council Action

Adopt an ordinance authorizing the City Manager to execute agreements with Siemens Industry, Inc. and Horizons Energy LLC and appropriate \$900,000 for consulting services for the development of an Integrated Resource Plan, an Electric Master Plan and an Electric Cost of Service Study.