City of Denton



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Legislation Details (With Text)

File #: PUB16-204 Version: 1 Name:

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File created: 8/31/2016 In control: Public Utilities Board

On agenda: 9/12/2016 Final action:

Title: Consider recommending approval of awarding a Software Perpetual Licensing Agreement that allows

Denton Municipal Electric to provide an Online Customer Dashboard for all customers to PicoTera Systems, based on proposal evaluation criteria, as provided for in the Request for Proposal #6067 in

the amount not to exceed \$225,000 over a three year term.

Sponsors:

Indexes:

Code sections:

Attachments: 1. Proposal Evaluation Worksheet.pdf, 2. Justification Memo.pdf

Date Ver. Action By Action Result

Agenda Information Sheet

DEPARTMENT: Electric

CM/ ACM: Howard Martin, (940) 349-8232

Date: September 12, 2016

SUBJECT

Consider recommending approval of awarding a Software Perpetual Licensing Agreement that allows Denton Municipal Electric to provide an Online Customer Dashboard for all customers to PicoTera Systems, based on proposal evaluation criteria, as provided for in the Request for Proposal #6067 in the amount not to exceed \$225,000 over a three year term.

BACKGROUND

Denton Municipal Electric would like to offer its customers access to all their electric consumption data along with tools to understand and improve their usage patterns, determine their best rate option, estimate monthly billing, and visually understand behavior changes and energy efficiency upgrade benefits.

Evaluation:

50% - Total Cost

10% - Scheduling

10% - Past Performance

30% - Compliance

- Phone application and mobile friendly web portal
- Receive daily interval data transfer
- Compare historical usage
- Conduct "What If" analysis
- Consistent true up of daily data
- Aggregate/Compare for grouped facilities
- View profiles for any date range
- Overlay weather data
- DME branding
- Seamless access to external links
- 15/30 minute, hour, daily data options
- Feedback/Notification options (email/text)
- Customer setup facilities questions
- Color coordination for tiered rates and time-of-use
- Multiplier capabilities

Four proposals were received and reviewed by the following committee:

- Elizabeth Ruiz Energy Services
- Ethan Cox Customer Service
- David Wright DME IT
- Jim Maynard Energy Services
- Michael Wilson Energy Services
- Rich Selmi Metering
- Trey Price DME GIS
- Shelby Maloy EMO
- Shane Wallin EMO
- Rebecca Hunter Purchasing

OPTIONS

Accept the Committee's recommendation to award the contract to PicoTera Systems based on the selection criteria.

RECOMMENDATION

Staff recommends accepting the Committee's recommendation and award the contract to PicoTera Systems. In an amount not to exceed \$225,000.

FISCAL INFORMATION

This customer online dashboard is budgeted by DME for FY2017.

File #: PUB16-204, Version: 1	
<u>EXHIBITS</u>	
Proposal evaluation worksheet Memo to Purchasing	
	Respectfully submitted:
	Phil Williams General Manager Denton Municipal Electric
Prepared by:	
William A. Bunselmeyer Energy Services & Business Development Manager Denton Municipal Electric	