



## Legislation Details (With Text)

<b>File #:</b>	2018-3890	<b>Version:</b>	1	<b>Name:</b>	Siemens Contract for Advanced Water Meter System
<b>Type:</b>	Agenda Item	<b>Status:</b>	Passed		
<b>File created:</b>	4/16/2018	<b>In control:</b>	Finance		
<b>On agenda:</b>	4/24/2018	<b>Final action:</b>	4/24/2018		
<b>Title:</b>	Consider approval of a Performance Contracting Agreement with Siemens Industry, Inc. for the performance of the Work and Services related to the Advanced Water Meter System; and authorizing the City Manager to execute any necessary documents.				
<b>Sponsors:</b>					
<b>Indexes:</b>					
<b>Code sections:</b>					
<b>Attachments:</b>	1. Advanced Meter Project Work Session Memo April 24 2018.pdf, 2. Coppell TX - Siemens PCA sent to the City 20180420 - FINAL.pdf, 3. Coppell TX - Siemens ExA Sent to City 20180420 FINAL.pdf, 4. Coppell TX - Siemens ExB sent to City 20180420 FINAL.pdf, 5. Coppell TX - Siemens ExC sent to the City 20180420 FINAL.pdf, 6. Coppell TX ExC - Attachment 2 Baseline Meter Test Data.pdf, 7. Coppell TX ExC - Attachment 3 Consumption Analysis by Meter Size.pdf, 8. Coppell TX ExC - Attachment 4 Rate Structures for Water and Sewer Services.pdf, 9. Coppell TX ExC - Attachment 5a Product Specifications - Water Meters.pdf, 10. Coppell TX ExC - Attachment 5b Product Specifications - AMI.PDF, 11. Coppell TX ExC - Attachment 5c Product Specifications - Meter Warranty.pdf, 12. Coppell TX ExC - Attachment 6 Water Quality Report.pdf, 13. sii-btd-pca-exhibit D1-2014.pdf, 14. sii-btd-pca-exhibit D2 2014.pdf				

Date	Ver.	Action By	Action	Result
4/24/2018	1	City Council	Approved	Pass

Consider approval of a Performance Contracting Agreement with Siemens Industry, Inc. for the performance of the Work and Services related to the Advanced Water Meter System; and authorizing the City Manager to execute any necessary documents.

See attached memorandum.

### Fiscal Impact:

Siemens has provided a cost of \$6,390,000 inclusive of project design, project management, and installation of an AMI system to replace all water meters in the City. The project will be funded via Certificates of Obligations. The principal and interest payments will be paid from the project cash flow, the \$300,000 annual budget for the project, and the decrease in the budget need for replacement meters. In addition, any advanced funding of the project will be paid from Water Sewer Fund Retained Earning and then reimbursed in accordance with Reimbursement Resolution 2017-0228.3 approved on February 28, 2017 that included the Advanced Water Meter System.

### Staff Recommendation:

City staff recommends approval of a Performance Contract with Siemens Industry, Inc. for the installation of an AMI system and replacement of all water meters with the Sensus IPerl or Omni as appropriate based on size.

**Goal Icon:**  
**Sustainable City Government**