



Legislation Details (With Text)

**File #:** 18-245      **Version:** 1

**Type:** BID, RFP, RFQ, COOP, SOLE SOURCE, OPTION YEAR      **Status:** Passed

**File created:** 3/16/2018      **In control:** City Council

**On agenda:** 4/3/2018      **Final action:** 4/3/2018

**Title:** Approve the award of Bid 17-244, Substation Protection Upgrade Materials, to A Star Electric/Schweitzer Engineering Laboratories for an amount not to exceed \$367,256.86

**Sponsors:**

**Indexes:**

**Code sections:**

**Attachments:** 1. CIP Page

Date	Ver.	Action By	Action	Result
4/3/2018	1	City Council	approved	Pass

**CITY COUNCIL AGENDA ITEM**

**ACTION REQUESTED:**

Approve the award of Bid 17-244, Substation Protection Upgrade Materials, to A Star Electric/Schweitzer Engineering Laboratories for an amount not to exceed \$367,256.86

**DEPARTMENT:** Electric Utility

**SUBMITTED BY:** Mark Curran, Director

**BOARD/COMMISSION REVIEW:**

N/A

**BACKGROUND:**

The existing Edward Hospital Substation, which was commissioned in 2004, consists of two 7.5MVA transformers and indoor switchgear located in a prefabricated control house. Due to various campus improvements and expansion projects, Edward Hospital has requested a capacity increase which will require the installation of two additional 7.5MVA transformers and associated switchgear next to the existing substation.

Bid 17-244 was advertised to procure microprocessor based relays and Supervisory Control and Data Acquisition (SCADA) equipment to provide protection to utility equipment and telemetry information to the Electric Utility’s control center. Typically, this equipment is procured with switchgear; however, the Utility receives a greater discount on this material by procuring it directly from the manufacturer due to the volume of relays procured annually. The equipment that is purchased from this bid will be installed by Electric Utility staff.

Edward Hospital is reimbursing the Utility for labor and material costs of this project.

