

**Purchase Request #2**  
**Regular Board Meeting June 3, 2019**

**Consideration of Approval to Purchase Fabricated Valve Stations and Valves for the  
Center for Petrochemical, Energy, and Technology**

**ADMINISTRATION RECOMMENDATION/REPORT**

The administration recommends that the Board of Trustees approve the purchase of fabricated valve stations and valves from Puffer-Sweiven LP for the Central Campus Center for Petrochemical, Energy, and Technology (CPET) facility.

**BACKGROUND**

The Instrumentation Technology faculty and industry advisory committee members have recommended that students in this program be given more hands on industry-related experience. The Instrumentation Technology program needs to update and replace outdated instrumentation training tools and add an additional six (6) 2” valve stations with valves due to the expanded training capacity that will be available to students in the CPET facility. The new instrumentation training equipment will provide students with hands-on training, which will lay the foundation for the subsequent training segments provided utilizing the most current valves used in the industry.

An invitation for bids, Project Number 19-25, was issued to procure fabricated valve stations and valves. One (1) response was received and evaluated by a team consisting of Instrumentation Technology faculty who determined the bid submitted by Puffer-Sweiven LP was a good value for the College.

**IMPACT OF THIS ACTION**

The purchase and installation of the designated valves will provide students access to more relevant training and will serve both credit and incumbent training students. It will include training on valves that are utilized in the industry and will give students the opportunity to learn about specific pieces of equipment, what applications they are used in, and how they function independently. These valves will also enhance training opportunities related to system troubleshooting.

**BUDGET INFORMATION (INCLUDING ANY STAFFING IMPLICATIONS)**

The expenditure for this request will not exceed \$93,547 and will be funded from the 2015 Bond program.

**MONITORING AND REPORTING TIMELINE**

All equipment will be purchased and installed to coincide with the opening of the CPET facility. This purchase will be monitored by San Jacinto College Capital Projects personnel. Program management will be provided by Rizzo and Associates.

**ATTACHMENTS**

Attachment 1 – Tabulation

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**RESOURCE PERSONNEL**

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**Project Name** Fabricated Valve Stations and Valves  
**Project Number** 19-25

### Final Ranking

Vendor Name	Total Bid Price
Puffer-Sweiven LP	\$93,547