

**IFB 19-04**  
**Regular Board Meeting September 10, 2018**  
**Consideration of Approval to Purchase Delta V Equipment for**  
**Central Campus Petrochemical Process Training Unit**

**ADMINISTRATION RECOMMENDATION/REPORT**

The administration recommends that the Board of Trustees purchase a DeltaV Control System from Puffer-Sweiven LP to be utilized as part of the petrochemical process training unit at Central Campus.

**BACKGROUND**

The Center for Petrochemical, Energy, and Technology building will include laboratories and a control room that will both operate and simulate the live processes associated with the petrochemical process training unit that is being constructed adjacent the new facility. The control room equipment that needs to be purchased will include computer hardware, a server, computer switches and Delta V licensing to run the control room operations

An invitation for bids, Project Number 19-04, was issued to procure DeltaV Control System Equipment. One (1) response was received and evaluated and it was determined the response submitted by Puffer-Sweiven LP would provide the best value to the College and the department.

**IMPACT OF THIS ACTION**

Exposure to this equipment will allow students the hands-on training experience necessary to operate the adjacent process training unit in a teaching and learning environment. This experience will expose them to the same equipment they will encounter in the industry.

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

The expenditure is \$110,429. This expenditure will be funded from the 2015 Bond Program budget.

**MONITORING AND REPORTING TIMELINE**

The equipment will be purchased by September 30, 2018 and delivered in coordination with the construction of the facility.

**ATTACHMENTS**

Attachment 1 – Tabulation

**RESOURCE PERSONNEL**

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**Project Name** Delta V Equipment  
**Project Number** 19-04

### Final Ranking

Vendor Name	Total Bid Price
Puffer-Sweiven LP	\$110,429