June 20, 2017

#### SUBJECT:

Authorization for the Administration to Negotiate and Award and for the District President/CEO to Execute a Contract with Gowan, Inc. for the Replacement of Boilers on the Bryan Campus

#### RECOMMENDATION:

That the Board authorize the administration to negotiate and award and for the District President/CEO to execute a contract with Gowan, Inc. for the replacement of boilers on the Bryan Campus.

#### RATIONALE:

The mechanical room at the Library building on the Bryan campus contains two original hot water boilers installed in 1996. These boilers have been in service for 21 years providing heat to the Academic, Library, and Science buildings. They are at the end of their life expectancy. The efficiency of these boilers has decreased, while maintenance and service calls on these boilers have increased. The failure of these two boilers is imminent.

This authorization will allow the administration to execute a contract with a qualified mechanical contractor to provide for the removal of the existing boilers and the installation of two new high-efficiency condensing boilers. A copy of the bid tabulation for the Bryan campus boiler replacement project is attached (Attachment A).

#### **BUDGETARY CONSIDERATIONS:**

The cost of the project is \$147,031.25 and will be funded from the Bryan, HVAC Mechanical Upgrades and Controls line of the Repairs and Renovations (R&R) budget (Attachment B).

#### RESOURCE PERSONNEL:

Richard O'Malley, Assistant Vice President Facilities, Planning, and Construction

### **ATTACHMENTS:**

Attachment A: Boiler Replacement - Bryan Campus Bid Tabulation Sheet

Attachment B: Summary of 2016-2017 Repairs, Renovations, and Facilities Infrastructure Budget

Respectfully Submitted By:

Karen Buck

Vice President College Administration & Operations

Mary Hensley, Ed.D

District President/CEO

## Blinn College Boiler Replacement - Bryan Campus BID TABULATION

Contractor		Bid Amount		Contingency	Total	
Gowan, Inc.	\$	127,031.25	\$	20,000.00	\$	147,031.25
American Mechanical Services	\$	149,399.00	\$	20,000.00	\$	169,399.00
HCL Mechanical Services	\$	150,162.00	\$	20,000.00	\$	170,162.00

# Summary of 2016 - 2017 Repairs, Renovations, and Facilities Infrastructure Budget

Proposed Projects	Budgeted Cost		
Bryan	20		
Landscaping existing campus	\$	300,000.00	
2. HVAC Mechanical Upgrades and Controls	\$	400,000.00	
3. Access Control Doors	\$	100,000.00	
4. Acad., Library, & Science Bldg. Roof Repairs	\$	300,000.00	
5. Parking Lot Repairs	\$	100,000.00	
6. Briar Creek Dredging	\$	500,000.00	
7. Paint/Carpet Building G & H	\$	200,000.00	
8. Cameras/Security/Lighting	\$	100,000.00	
9. Contingency	\$	50,000.00	
Brenham			
1. Miscellaneous Roof Repairs	\$	250,000.00	
2. Student Housing Upgrades	\$	100,000.00	
3. HVAC Mechanical Upgrades and Controls	\$	300,000.00	
4. Student Center Sidewalk/Door Repair	\$	150,000.00	
5. Cameras/Security/Lighting	\$	100,000.00	
6. Contingency	\$	50,000.00	
Facilities Infrastructure Reserve			
1. Facilities Infrastructure	_ \$	2,000,000.00	
Budgeted Total	\$	5,000,000.00	