

Purchase Request #5
Regular Board Meeting March 3, 2025
Consideration of Approval to Purchase a New Ultrasound Machine

ADMINISTRATION RECOMMENDATION/REPORT

The administration recommends that the Board of Trustees approve a purchase with Philips Healthcare for a new ultrasound machine for Central Campus medical imaging and radiography department.

BACKGROUND

In the diagnostic medical sonography program, students attend skills labs where they learn to scan and prove proficiency and competency prior to a clinical setting with patients. The program must provide a skills lab setting that mimics the clinical setting. Therefore, the sonography machines in the skills lab need to include the latest technology from widely used manufacturers found in the field. Each manufacturer has unique functions and processes.

Invitation for bids (IFB) #25-17 was issued on January 13, 2025, to procure a new ultrasound machine, which complies with the competitive procurement requirements per Texas Education Code §44.031(a). Five responses were received, and the offer from Philips Healthcare will provide the best value to the College.

IMPACT OF THIS ACTION

Approval of this request will provide a new ultrasound machine for the Central Campus sonography program skills labs. This will provide the program's students with a widely used manufacturer and up-to-date ultrasound machine that will better prepare student for entering the clinical setting and workforce.

BUDGET INFORMATION (INCLUDING ANY STAFFING IMPLICATIONS)

The expenditure for this purchase is \$110,000 and will be funded from the Instructional Department Capital Equipment Replacement Fund.

MONITORING AND REPORTING TIMELINE

None

ATTACHMENTS

Attachment 1 - Tabulation

RESOURCE PERSONNEL

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IFB #25-17
New Ultrasound Machine
Attachment 1 -Tabulation

Vendor Name		Total Price
1	Philips Healthcare	\$ 110,000.00
2	Standard Ultrasound Equipment LLC	\$ 125,284.80
3	GE Healthcare Technologies Inc	\$ 131,007.50
4	United Medical Instruments Inc	\$ 147,150.00
5	Probo Medical*	-

*Disqualified; bid submitted for refurbished machine