Purchase Request #2 Regular Board Meeting March 25, 2025 Consideration of Approval to Contract for 3D Dissection Table

ADMINISTRATION RECOMMENDATION/REPORT

The District President recommends that the Board of Trustees approves the contract for a 3D dissection table from Anatomage, Inc. for the Health Sciences Department.

BACKGROUND

The Anatomage table displays digitized human cadavers, real-patient cases, and histology slides that can enhance medical education and training. This equipment will allow students to study anatomy and practice procedures.

Anatomage, Inc. has a contract through the TIPS cooperative purchasing program to provide 3D medical application tables, Contract Number 230105. The contract complies with the competitive procurement requirements outlined in Section 44.031 of the Texas Education Code, as permitted through Section 791.011 of the Texas Government Code.

IMPACT OF THIS ACTION

Anatomy and Physiology classes, Health Sciences and Emergency Services programs, and Nursing will utilize this equipment. It provides a new and innovative way for students to learn about the systems and structures of the human body. Understanding how body structures are situated explains how diseases, traumas, and injuries can affect tissue, bone, and vasculature. Digitized cadavers provide accuracy in anatomy, physiology, pathology, and clinical procedures, taking the student from the theoretical to the practical.

BUDGET INFORMATION (INCLUDING ANY STAFFING IMPLICATIONS)

This purchasing request is for spend authorization of \$106,000. Funding is provided through the Innovation Challenge fund.

RESOURCE PERSONNEL

Dr. Abe Johnson, SVP Campus Operations 972-985-3760