

ADMINISTRATION RECOMMENDATION/REPORT

The District President recommends the Board of Trustees approves the expenditure of additional funds for the simulation manikins, software, and extended warranties from CAE Healthcare for the nursing program.

BACKGROUND

The nursing hospital labs currently utilize interactive CAE Juno patient simulation manikins in most of their labs. The nursing program requests to purchase additional CAE Juno manikins to replace static manikins in Lab 3.

Reference Number SCON-100025 was issued to track the contract spend for simulation manikins, software, and extended warranties. CAE is a sole source provider of Juno patient simulation manikins, software, and extended warranties and is exempt from competitive bidding per Section 44.031 of the Texas Education Code.

IMPACT OF THIS ACTION

CAE Juno manikins are wireless and tetherless, utilizing the CAE Maestro platform. These manikins provide a realistic, life-like experience for our nursing students to assess and treat in an environment conducive to learning. The Juno manikins will allow our students to practice skills and procedures with simulated clinical experiences and provide the same simulated learning experiences in all labs.

BUDGET INFORMATION (INCLUDING ANY STAFFING IMPLICATIONS)

The Board has approved a total spend authorization of \$500,000. This purchasing request is for spend authorization for an additional \$150,000. The purchase will be funded through a Texas Higher Education Coordinating Board grant awarded through the Professional Nursing Shortage Reduction Program.

MONITORING AND REPORTING TIMELINE

The contract term is April 27, 2022, through August 31, 2022.

RESOURCE PERSONNEL

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