

## Biennial State Capital Project Descriptions FY'21 & '22

### **Campus Energy Efficiency and Controls Phase II - \$2,721,000**

This project is a continuation of a project started in a previous biennium. It will continue to improve the efficiency or major energy systems and their corresponding control systems. Items addressed include converting controls to digital, replacing air handlers, and cooling towers.

### **University Safety Initiative Phase II- \$1,070,000**

This project is a continuation of a project started in a previous biennium. Included in the scope of work are correcting deficiencies related to chemical storage and other laboratory safety items, replacing a deteriorated kitchen floor in the primary food service venue, and removing internal duct insulation.

### **Gas Line Replacement- \$5,221,000**

This project replaces deteriorating buried natural gas distribution piping across the Dayton Campus. In addition to replacing the piping, shut off and isolation valves will be added, giving more control of the distribution system. Sub-metering will also be installed for enhanced monitoring.

### **Workforce Development Center- \$1,500,000 (+\$1,500,000 local match = \$3M)**

Lake Campus will be growing the operation of the existing Business Enterprise Center (BEC) and placing it in a new Workforce Development Center. The new center will be approximately 17,000 square feet of flexible space with labs (clean and dirty), instructional space, and a co-share area to showcase the local products/processes of sponsoring manufacturers. A \$1,500,000 appropriation from the Capital budget will be matched by \$1,500,000 committed by the Lake Campus (combination of donations and Lake Campus revenues).

### **Trenary Hall Renovation - \$500,000**

This renovation project will repurpose approximately 4,000 square feet in Trenary Hall currently housing the Business Enterprise Center into much needed instructional space following the creation of the Workforce Development Center.

### **Campus Paving and Grounds Phase II - \$343,000**

This is second phase of paving and sidewalk repair and replacement program. The planned scope of work for the phase addresses two parking lots and multiple building entrances.

### **Laboratory Animal Resources Occupational Safety - \$580,000**

Funding will be used for the purchase of equipment that will reduce occupational exposure to rodent allergens and improve safety when storing and moving cages in the Laboratory Animal Resources (LAR) department.

### **Information Technology Infrastructure Upgrade - \$1,606,000**

The information technology infrastructure upgrade addresses the replacement of aging equipment for 47 classrooms and 5 labs, extensive networking equipment upgrade for Dayton and Lake Campus, firewalls/IPS, and 9 hosts in our VMware server environment and associated storage.

### **Health College- \$319,000**

Funds will be used to support the re-organization and relocation of related health care oriented academic units into one consolidated Health College. This project will provide design, construction and relocation services for the relocations of the affected units, including required renovations to create space for the moves, and the subsequent backfilling of vacated space.