Engineering Technology Building Renovation – Phase II

Dedicated Capital Development Project





- 74,866 sq. ft. Facility (40,000 sq.ft. newly renovated)
- Built in 1977
- Houses critical manufacturing, mechanical, materials, and systems engineering labs







- First phase scheduled to complete and move-in happening now
- New mechanical, electrical, plumbing, windows, lighting..... New Life!!



Modern

Provide Updated
Teaching Spaces for
Modern Students



Systems

Replace antiquated system with new high-efficient carbon neutral ready systems

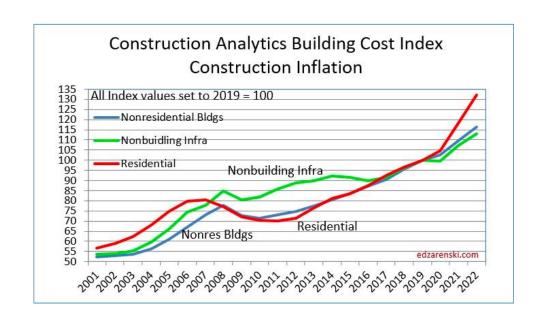


High Tech

Support High Tech Hands-on Labs with New Infrastructure

Cost Effective

- New Systems New Life
- Savings Over New Build
- Eliminate Millions in Deferred Maintenance



Institutional Mission

- Lab Intensive Programs
 - Mechanical Engineering
 - Manufacturing Systems
- Equipment Intensive Spaces
 - Welding Lab
 - Composites Lab
 - Automation Lab



Critical Need

- Conversion to Carbon Neutral Ready Building to Meet 2040 Goal
- Systems Well Past Expected Life
- Infrastructure Won't Support New Lab Equipment



Project Details

- 34,866 sq.ft. Renovation
- \$8.3 million dollars
- \$339,721 Adjustment to O&M Funding



Dedicated Process

- \$10 million anticipated funding allocation
- Shovel Ready Project

