

UofM's Aging Infrastructure



111

4.5M

63 Years

Buildings

40,163

Avg Square Footage per Building

\$1.9B

Replacement Value

Education & General Buildings

Gross Education & General Square Footage

Average **Building Age**

> 50 Years Old

86

- o Annual calculated investment target from 2024-2025 THEC Sherman-Dergis Formula Calculation is \$39.7M or 11.7 % of all Tennessee Higher Education annual renewal cost
- o 34% of total University deferred need is in HVAC needs
- o Capital maintenance projects have a positive return on investment as they maintain the value and useability of campus buildings and infrastructure and extend the life cycle of these assets
- o Projects also typically have an impact on energy efficiency
 - o Replacement of HVAC systems, windows, roofing, and lighting can save 5 to 20% on energy **consumption** over older existing systems.
- o THEC recommended \$39,428,000 in Capital Maintenance funds for UofM FY26 Governor's budget only included Capital Maintenance Appropriation allocation - \$5.8 million for the Boilers and Coil Replacements Phase 3 project

UofM faces a deteriorating environment, buildings becoming unusable, systems failing beyond normal repair, and safety concerns if capital maintenance funds are not received. Leading to a campus that could no longer provide the environment for teaching, learning, research, and service.

Poor Building Conditions = Negative Impacts





-Daily delivery of education is compromised by poor environment



-Retention of students, faculty and staff due to poor conditions



-Prospective hiring of quality faculty and researchers not competitive



-Recruitment of top undergraduate and graduate students limited



-Maintenance is reactive to problems instead of preventative work



-Outcome of research projects in jeapordy



-Effective utilization of space cannot be accomplished



-Use of campus resources for emergency repairs are constant

Capital Outlay – Five Year Plan



	Total Cost	Match	Funding Year
Research Modernization Renovate research lab space in existing building	\$75,000,000	\$4,500,000	2025/2026
Business and Economics Addition New building for enrollment increase, outreach, and student success	\$60,000,000	\$30,000,000	2026/2027
Academic Building Replacement (Mitchell / Clement) New building on main campus	\$99,000,000	\$16,830,000	2027/2028

Note: all costs are inflated to the mid-point of anticipated construction based on 8% inflation per year

Capital Projects

Parking Expansion Zach Curlin

Door Access/Building Locking



Phase: Bid	Total Cost
Multiple Buildings Roof Replacements	\$2,000,000
Phase: Design	Total Cost
Phase: Design Business and Economics Renovation	Total Cost \$30,000,000

Phase: Design Phase 2	Total Cost
Mynders Hall Renovation	\$25,000,000

\$500,000

\$4,700,000

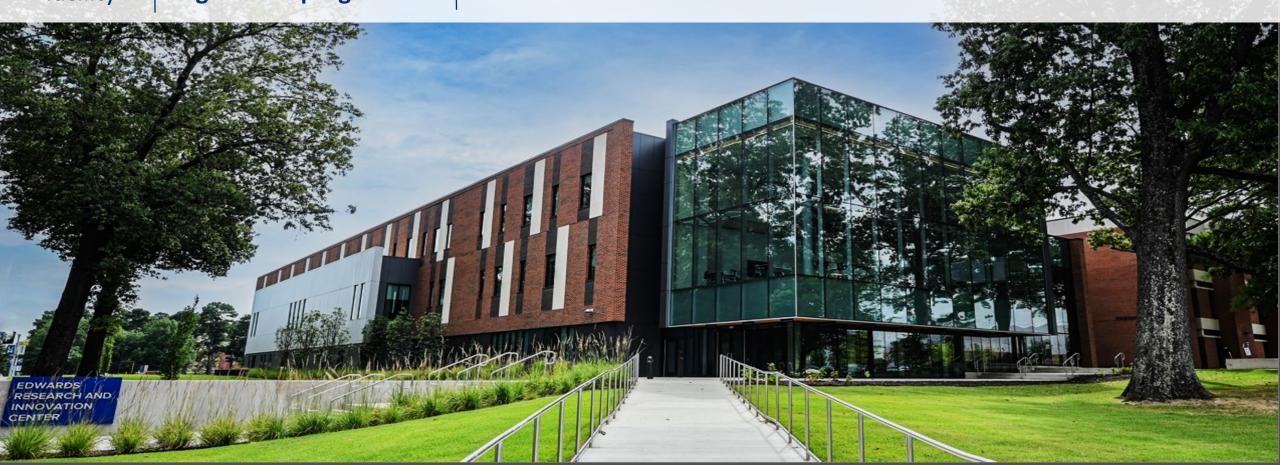
Phase: Construction	Total Cost
Holiday Inn Roof Replacement	\$2,250,000
Safety and Security Enhancements	\$5,400,000
Multiple Buildings Repairs (Hayden, Johnson)	\$4,000,000
HVAC Component Replacements Multiple Buildings	\$4,293,000
Multiple Bldgs. Window Replacements & Brick Repairs	\$400,000
Central Plant and CFA Building Chillers and HVAC	\$5,000,000
Campus-Wide Bldg. Controls Replacement & Upgrades	\$300,000

Edwards Research & Innovation Center (ERIC)



84,498 gross sq ft facility Facility will support 16 undergraduate and graduate programs

Home to **innovative research areas** including: earthquake engineering, cyber security, workforce development, advanced manufacturing, hydrology, big data, artificial intelligence, transportation and biomaterials, and more



Mynders Hall Renovation





Fogelman College of Business & Economics

\$30M Renovation \$60M Addition

Total renovation of existing spaces
Expanded student services, study spaces, classrooms, labs, and offices

For renovation
2027



Park Avenue Student Housing



