Illinois State University Fiscal Year 2024 Capital Request State Funds

January 25, 2023



State of Illinois Capital Process for ISU

Illinois State University

 By Illinois law/statute – ISU Academic Buildings/Facilities requirements to be funded by the State of Illinois



IMPLE	MENTING THE CAPITAL BUDGET		
Implen	signed into law, the budget typically takes effect July 1 of the co tentation of the capital budget consists of several phases summarized or's Office and GOMB review and approve capital projects prior to spendi gencies to develop spending projections in anticipation of executing bor	in the chart below. The ng. GOMB also works with	
CAPIT	AL DOLLARS ARE		
	APPROPRIATED		
	When specific dollar amounts are codified in law.		
一	REAPPROPRIATED		
	When unspent appropriations continue into the next fiscal year.		
$\overline{}$	AUTHORIZED		
	When the legislature amends the Illinois bond acts to allow additional b	oonding capacity.	
$\overline{}$	RELEASED		
	When the Governor's Office approves spending on a project-by-project	t basis.	
=	OBLIGATED		
	When agencies enter into a binding agreement with vendors, governments or other organizations for immediate or future expenditures.		
	SPENT		
	When the Illinois Office of the Comptroller (IOC) processes payments. $ \\$		



Recent State of Illinois Capital @ ISU

Illinois State University

Budgeted/Appropriated

- \$61.9M (escalated from \$54.25M in FY10) was re-appropriated for CFA Facilities Rehabilitation at ISU in FY19. Project is currently in construction document phase and estimated to cost \$67.34M.
- □ \$89.205M was appropriated for Milner Library at ISU in FY20

Authorized/Released

- \$7.107M was authorized and released for Felmley Science Annex HVAC Renovations at ISU in FY21. Project has completed program analysis and is in A/E contract negotiation phase and estimated to cost \$13.31M.
- □ \$4.264M was authorized and released for Science Lab Fume Hood Replacements at ISU in FY21. Project has bid and estimated to cost \$7.72M and is in A/E CDB Board Approval phase.

Authorized//Released/Obligated/Spent

\$3.013M was authorized, released and obligated for CFA Infrastructure Improvements at ISU in FY20. Project is in construction and is scheduled to be complete in the summer of 2023.



FY23 Request (this year)

- Capital Budget Requests \$526,674,332
 - 1. New Engineering Building
 - 2. New Mennonite College of Nursing Building
 - 3. Thomas Metcalf School Replacement
 - 4. DeGarmo Hall Rehabilitation
 - 5. University High School Replacement
 - 6. Williams Hall Renovation
- Capital Renewal Requests \$40,408,700
 - o 16 Separate University Projects



University Planning Activities

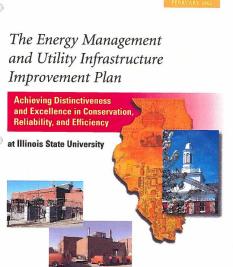
- Educate Connect Elevate 2018-2023
- Master Plan 2010-2030
- Energy Management & Utility Infrastructure Improvement Plan
- Gregory Street Property Land-Use Plan













New Engineering Building

\$130,630,500

Illinois State University, Illinois' first public university plans to expand its curriculum to address workforce needs in Illinois, the Midwest, and beyond to include bachelor's degree programs in electrical engineering and mechanical engineering and general engineering. The three new majors will build upon a strong foundation of existing programs in engineering technology, construction management, information technology and physics.

Current Illinois State University space limitations at the University require new construction to provide the lecture, lab, research, and collaborative learning spaces for the engineering programs.

The recommended plan was to implement the College facility in two phases. The plan for the first phase is to accommodate up to 520 new engineering students. The recommended location for Phase 1 implementation is the ISU John Green Building and Carter Harris Administration Building located on the north side of Gregory Street. The plan calls for relocating all the current occupants and equipment, vacating the entire building, demolishing all current interior improvements down to the exterior building shell, constructing a new mezzanine in the high bay warehouse and renovating/outfitting the new 2 story John Green Building for the new College of Engineering program.

Placing the College of Engineering in the John Green Building will require relocation of all the current occupants, equipment and services prior to any work being done for the new College of Engineering. This is the necessary first phase to redevelop the John Green Building for the College of Engineering.

Phase 2 is planned to include design and construction of a new building, to be located adjacent to the John Green Building, that could accommodate up to 1,000 students. This project was submitted to the Illinois Board of Higher Education in October 2022 for \$130,630,500 as the FY24 number one Illinois State University Capital Project priority request from the State of Illinois.



Facilities Services

Mennonite College of Nursing Building

\$78,378,300

The Mennonite College of Nursing offers undergraduate, graduate and doctoral programs and ranks among the top nursing schools in the country. Mennonite College of Nursing administration and faculty offices are located in Edwards Hall. Courses are held in facilities throughout the campus.

The College has been growing steadily since becoming a part of Illinois State University in July of 1999. The primary mission of the Mennonite College of Nursing is to educate nursing students to serve the citizens of Illinois, the nation, and the global community. The College recognizes the immediate need of providing for inter-disciplinary education for its graduates and to create partnerships in the wellness community to prepare them for the future of health care. The health care profession is a rapidly changing field. Graduates need to be fully trained on what is being used in today's medicine.

The College uses a separate 9,570 gross square foot modular facility that opened in fall 2011 as a nursing simulation laboratory to meet a portion of the clinical laboratory needs of the College. The University plans to construct a new 16,000 GSF Nursing Simulation Laboratory Building. This new expanded Mennonite Simulation Lab Building will help to meet the immediate facility needs and some of the program enrollment growth plans of the College.

This project addresses the space needs and will provide for the construction of a new home for the Mennonite College of Nursing at Illinois State University. The new facility will be designed to meet current consolidation needs and future growth requirements. This space will include offices for College faculty and staff, meeting rooms, conference rooms, teaching laboratories and classrooms that are special to the needs of the nursing program. Preliminary planning suggests that this should provide for the College to grow to 1,000 students. The building will be sited to best address the specific goals and requirements of the program, which not only include instruction but also the clinical health care industry relationships. This project is recommended in the *Master Plan 2010-2030*.



Thomas Metcalf School Replacement

\$74,459,972

The Thomas Metcalf School building, which was constructed in 1955, houses the University's laboratory school for kindergarten through the eighth grade. The facility is outdated and aging. The infrastructure is in extremely poor condition and the Facilities Condition Assessment reported high figures identifying the mechanical, electrical, plumbing, and fire alarm systems. More importantly, the geographic location on the campus is problematic with poor vehicular access to the building and less than adequate outdoor space for the elementary school-aged children. It is critical to construct a larger, modern laboratory school to resolve those inadequacies that now exist and to meet the 21st first century requirements on campus.

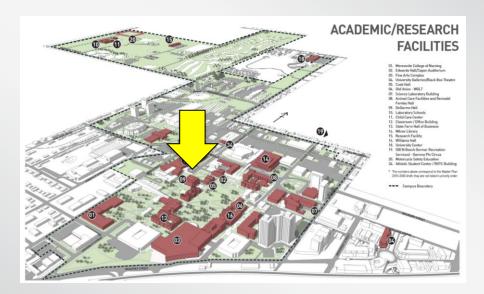




DeGarmo Hall Rehabilitation

\$49,871,250

DeGarmo Hall was an architectural award-winning building in 1972. Forty-two years later, it is in need of infrastructure updates and program-driven improvements. The "curtain wall" exterior has deteriorated to a point where it is difficult to maintain, and the interior spaces need to be reconfigured to better serve the 21st first century program requirements. The space needs have grown substantially since 1972. Interior spaces no longer meet the needs of current or future programs. Mechanical, electrical, and plumbing improvements also need to be addressed. This project is recommended *Master Plan 2010-2030*.

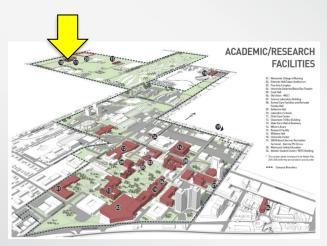




University High School Replacement

\$82,297,800

The current University High School building was constructed in 1965 and houses the University's laboratory school for ninth through twelfth grades. The facility is outdated and aging, and the mechanical, electrical, plumbing, and fire alarm systems are in dire need of upgrading or replacement. Its geographic location on the campus is problematic with poor vehicular access to the building and less than adequate outdoor space. This project provides for the construction of a larger, modern laboratory school to meet the 21st century requirements on campus. This project is recommended in *Master Plan 2010-2030*.

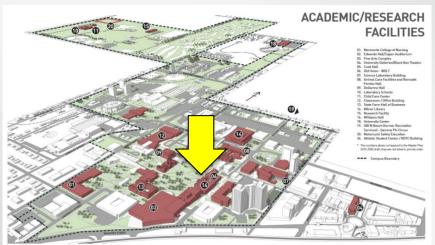




Williams Hall Renovation

\$111,036,510

This project will rehabilitate Williams Hall, which was originally built in 1940 as the University Library. The project will restore the quality and integrity of the original University library building. Selective demolition will be completed to allow a program specific addition. The interior of the old library building will be renovated. This project will replace and/or upgrade the building's mechanical, electrical and plumbing systems. The remodeling will correct code deficiencies, remove asbestos, repair/replace the slate roof, and bring the structure back to its original architectural significance. The building is on a prominent site on the Quadrangle and represents a classic form of collegiate Georgian style architecture. Williams Hall is planned to be used for University academic science program space comprised of classroom and office spaces. This project is recommended in the *Master Plan 2010-2030*.





FY 24 Capital Renewal Program Request

Illinois State University FY24 Capital Renewal Plan			
University Priority	Project Name	State Funding Request	
1	Felmley Annex Greenhouse Replacement/Upgrade	8,000,000	
2	West Campus Storm Sewer System Upgrade	9,500,000	
3	Fell Hall Roof & Cornice Replacement	2,000,000	
4	Additional South Chiller Plant Chiller	2,000,000	
5	South Chiller Plant Chiller Line Service Vault	400,000	
6	CVA High Voltage Electrical Vault Equipment Relocation	500,000	
7	DeGarmo High Voltage Electrical Vault Relocation	650,000	
8	Cook Hall Infrastructure Replacements/Repairs	1,500,000	
9	Milner Library Elevator Modernization	3,000,000	
10	Braden Plumbing System Upgrades	500,000	
11	Milner/Braden Generator Replacement	1,000,000	
12	Quad Chilled Water Loop Connection Construction	2,000,000	
13	Old Union Infrastructure Master Plan Implementation Phase 1	2,121,700	
14	Old Union Infrastructure Master Plan Implementation Phase 2	3,500,000	
15	Felmley Hall Steam Conversion Phase 2	3,165,000	
16	Braden Concourse Infrastructure Improvements	572,000	
17	Total	40,408,700	



Summary

Capital Budget Requests -\$526,674,332

Capital Renewal Requests - \$40,408,700

Total - \$567,083,032



Questions?



