

Illinois State University Fiscal Year 2017 Capital Request State Funds

September 17, 2015



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Agenda

- **Capital Budget Requests - \$283,310,000**
 1. Milner Library Rehabilitation
 2. Mennonite College of Nursing Building
 3. College of Education Facilities Rehabilitation
 4. University High School Replacement
 5. Williams Hall Renovation
- **Capital Renewal Requests - \$3,064,000**
 - Exterior Doors & Windows – Metcalf, Fairchild & Rachel Cooper
 - Replace Emergency Generator Equipment – Various Buildings

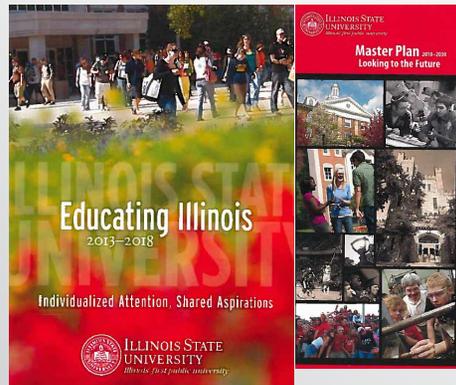


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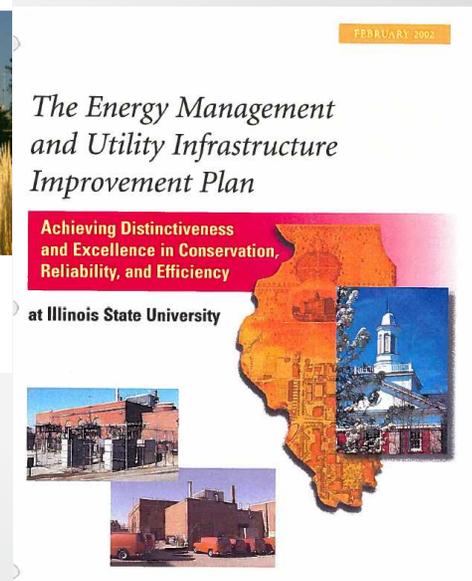
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University Planning Activities

- Educating Illinois 2013-2018
- Master Plan 2010-2030
- Energy Management & Utility Infrastructure Improvement Plan
- Gregory Street Property Land-Use Plan



Illinois State University
Gregory Street Property Land Use Plan
Loebel Schlossman & Hackl with Farr Associates
April 6, 2005



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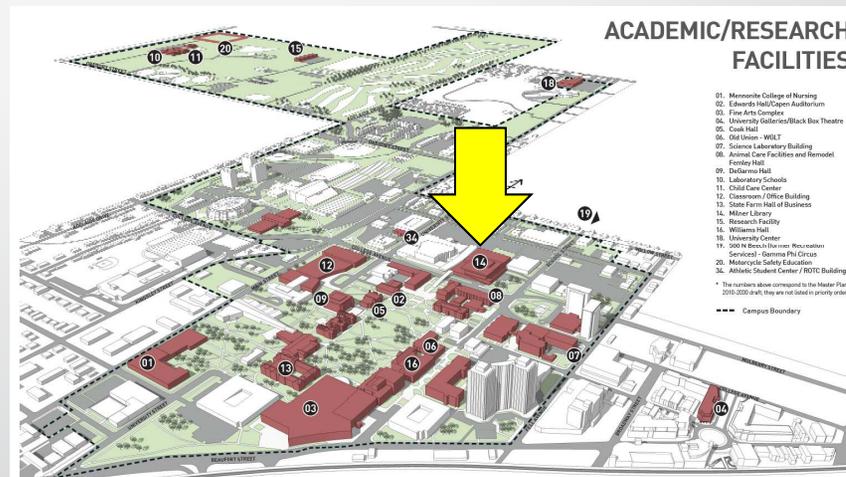
Milner Library Rehabilitation

Priority 1

\$82,675,000

This project will involve construction of additional space and renovations to the existing Milner Library, and necessary site improvements and modifications to accommodate library improvement and sustainability. The full scope of each of these improvements (addition/renovation/site) will be developed during the design process as the funding permits. Functional program elements include library book stacks, study areas, library processing and support spaces and high-density storage of library materials. This project should be transformative to convert Milner into an integrated learning center providing reference areas, work areas, electronic retrieval areas, collaborative work areas, conferencing areas, and faculty and student self-service areas.

This project is recommended in *Master Plan 2010-2030*, endorsed by the Board of Trustees in February 2011.



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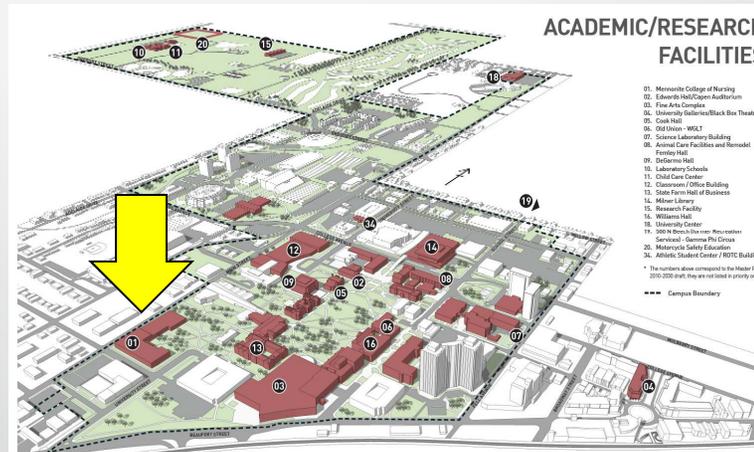
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Mennonite College of Nursing Building

Priority 2

\$28,310,000

The Mennonite College of Nursing became the sixth college at Illinois State University in July 1999 offering both undergraduate and graduate programs. The College is ranked among the top nursing schools in the country. It is currently located in Edwards Hall, a facility that was opened in 1920 with approximately 31,929 square feet. The College of Nursing has been growing steadily and the current facility is no longer able to meet the demand for the growing program. Current and future program needs are estimated to require a facility of approximately 60,000 square feet. This project, which involves construction of a new facility for the College, is recommended in *Master Plan 2010-2030*.



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College of Education Facilities Rehabilitation and Construction

Priority 3

\$85,075,000

This project provides for rehabilitation of DeGarmo Hall which houses the College of Education as well as construction of a new Thomas Metcalf School.

3.1 Thomas Metcalf School - \$51,045,000

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.

3.2 DeGarmo Hall – \$34,030,000

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* .



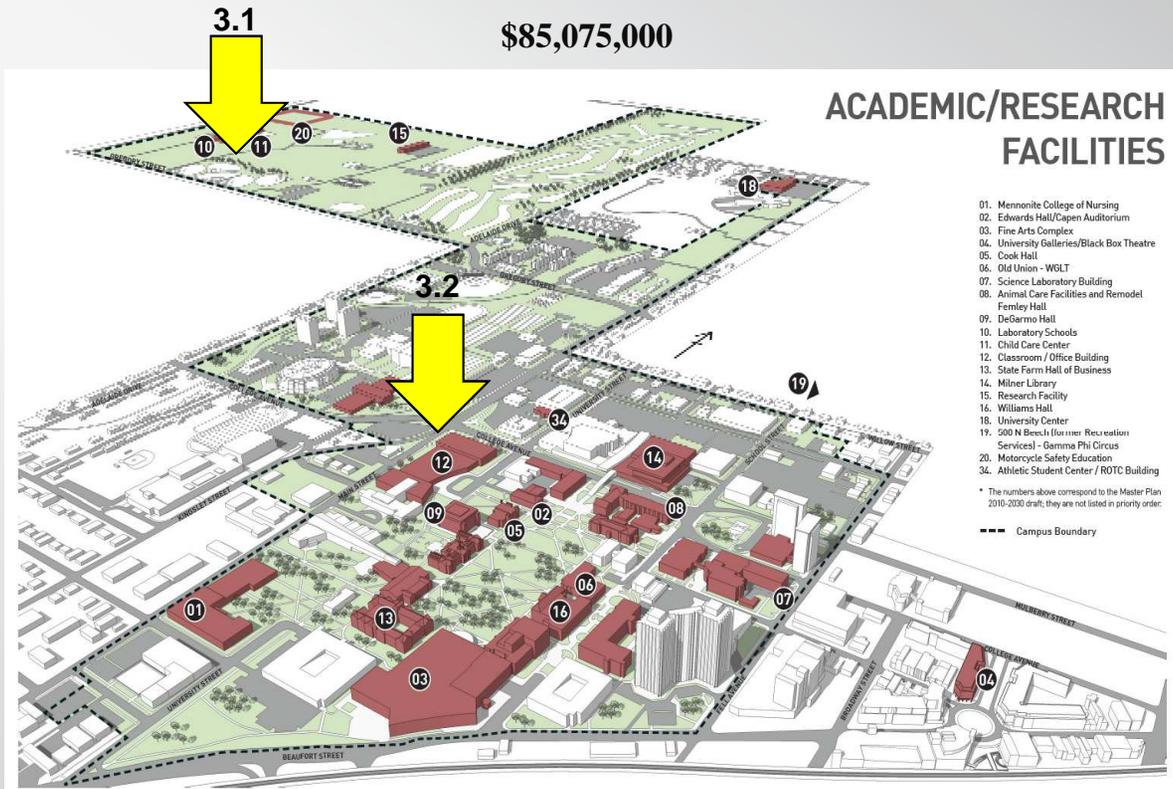
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College of Education Facilities Rehabilitation and Construction

Priority 3

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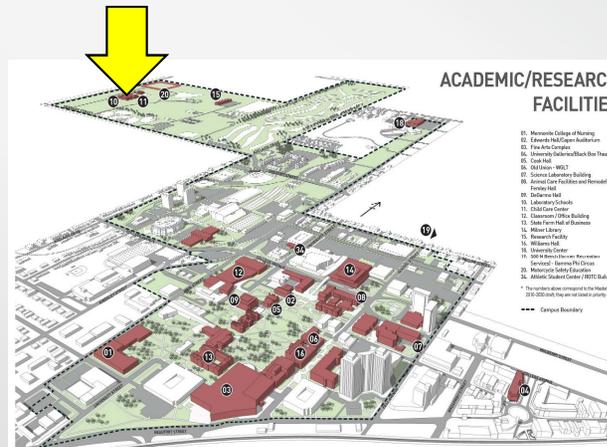
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University High School Replacement

Priority 4

\$56,615,000

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*.



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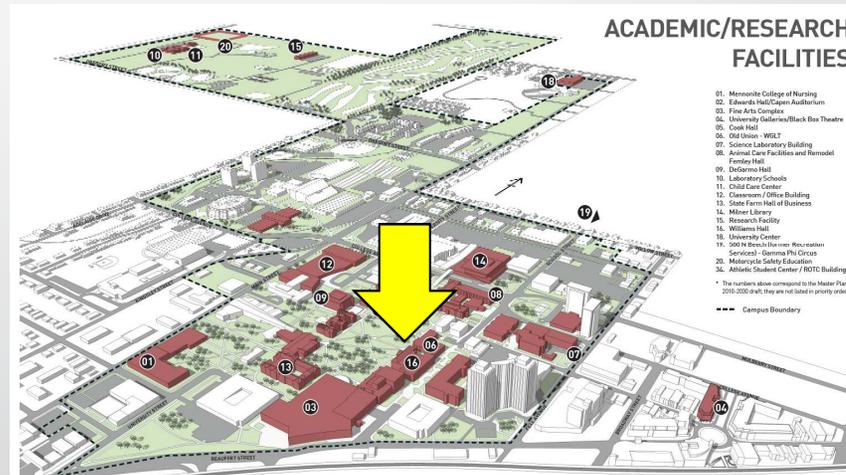
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Williams Hall Renovation

Priority 5

\$30,635,000

This project will rehabilitate Williams Hall, which was originally built in 1940 as the University Library. The project will renovate the interior of the building and replace and/or upgrade the building's mechanical, electrical and plumbing systems. The former library stack structure in the center of the building will be dismantled, making better use of the space and permitting natural light to infiltrate the center of the building through an interior light court. The remodeling will correct code deficiencies, remove asbestos, replace the original architectural windows, 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. After renovation, Williams Hall would be utilized as classroom and office space for academic and University programs. This project is recommended in *Master Plan 2010-2030*.



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Replace Exterior Doors and Windows in Metcalf School, Fairchild Hall and Rachel Cooper

\$2,032,000

Metcalf School, Fairchild Hall, and Rachel Cooper were constructed in the early 1950's. Metcalf School is the elementary laboratory school for the University's College of Education, its chief function to provide a living laboratory to aid in the education of future teachers. Fairchild Hall and Rachel Cooper house a variety of functions including Social Work, Speech and Hearing, and Publications. These three buildings are all physically connected to one another.

The window units in these facilities are original to the building. These are single pane, un-insulated units with no energy efficient components. This project will replace all of the exterior doors and windows in these buildings.



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Replace Emergency Generators in Various Buildings

\$1,032,000

Many of the facilities on the main campus of Illinois State University have emergency generator support. This has been a conscientious effort over the past several decades to provide the support necessary for those critical functions, mostly life-safety, in the buildings.

This project will evaluate ISU's current inventory of emergency generators on campus and create a project to replace generators and the necessary associated transfer and distribution equipment. A part of this project an evaluation will include a review of current generator size and capacity and additional components within the facility that need to be on emergency power.



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Summary

Capital Budget Requests - \$283,310,000

Capital Renewal Requests - \$3,064,000

Total - \$286,374,000



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Questions?



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