



LAKE SUPERIOR
STATE UNIVERSITY

Five-Year Capital Outlay Master Plan

2010

Including

Facility Assessment Report

Lake Superior State University
Five-Year Master Plan

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Lake Superior State University Five-Year Capital Outlay Master Plan and Facility Assessment Report

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Executive Summary

Lake Superior State University Five-Year Capital Outlay Master Plan and Facility Assessment Report

This document provides an overview of the University's Mission, Instructional Programming, Staffing and Enrollment, and a detailed Facility Assessment Report.

The University boasts a wonderful location on a scenic bluff overlooking the St. Marys River and close to Lake Superior in one of the most scenic parts of the State of Michigan. A unique mixture of historic buildings from Fort Brady and more modern, if sometimes aging, ones, Lake Superior State University has carefully tended its physical plant and infrastructure despite limited funds available for that purpose.

This document summarizes the University's mission, enrollments and physical plant needs. Of greatest urgency in new capital outlays are funds for a new building for the School of Business. Also included in this document are the University's principles for campus development, a summary of its major infrastructure and deferred maintenance needs. Finally, this document includes a detailed listing of the capital expenditure and deferred maintenance needs for each of LSSU's campus buildings.

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I. Lake Superior State University Mission

The following are the current Vision and Mission Statements for LSSU and the institution's current overarching Goals and Objectives.

Vision Statement

Lake Superior State University aspires to be the university of choice in Michigan, Ontario, and beyond for students seeking high quality academic programs and services in a personal and supportive learning environment. The university is committed to meeting regional needs, serving a diverse student population, enhancing institutional resources, and maintaining accountability to all constituents.

Mission Statement

Lake Superior State University empowers capable and responsible students in the pursuit of academic excellence. Faculty, staff, and students value rigorous education, collaborative learning, flexible and innovative programs, and a safe and supportive environment. Honoring the history and tradition of the people of Michigan and Ontario, LSSU offers a balanced education in arts, sciences, and professional studies. LSSU graduates are broadly educated for personal and professional success in a diverse and rapidly changing world.

Goals and Objectives

- Provide academic programs in the arts, sciences, and professions which demonstrate excellence and relevance for students and other constituencies.
 - *Support instructional excellence.*
 - *Assess and continuously improve all academic areas.*
 - *Encourage integration and collaboration across academic areas.*
 - *Achieve (an) institutional niche(s) through pillar programs.*
- Assess and improve other university programs, facilities, and all student services to ensure a strong focus on students as well as other constituencies.
- Increase and diversify financial resources.
 - *Increase state, federal, grant, foundation, and individually-based resources.*
- Effectively market LSSU to improve name recognition.
 - *Identify and implement strategies without budgetary impact.*
 - *Identify and fund other strategies.*

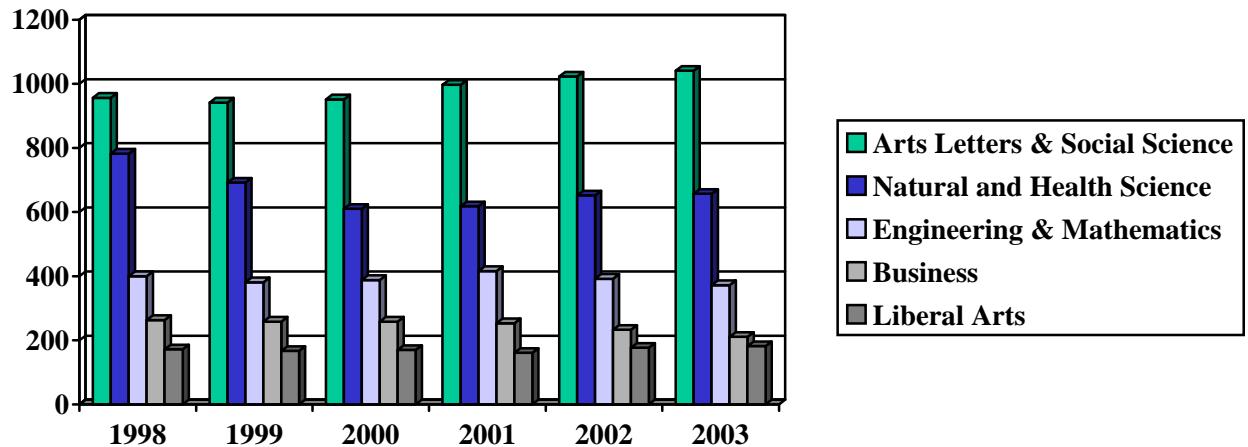
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- Achieve enrollment growth.
 - Develop annual quantitative goals for FTIC, transfer, and readmitted students, including goals based upon ethnic diversity, geographic region, and academic programs.
 - Develop annual quantitative goals for continuing students.
 - Develop, quantify, and implement a recruitment plan and annual recruitment strategies for FTIC, transfer, and readmitted students.
 - Develop, quantify, and implement a retention plan and annual retention strategies for continuing students.

Lake Superior State University continues to have both a direct and indirect economic impact on northern Michigan. Each year, the University infuses an estimated \$150 million into the Eastern Upper Peninsula Michigan economy.

II. Instructional Programming

A. Describe existing academic programs and projected programming changes during the



next five years, in so far as academic programs are affected by specific structural considerations.

Courses of study at the University range from traditional, liberal arts programs to engineering and nursing. LSSU offers associate and baccalaureate degrees and a Masters of Arts in Curriculum and Instruction. As part of the University's enrollment growth strategy, it will be expanding its graduate programming and once the new School of Business building is completed, programs in the business discipline will be added. The current programmatic array will be further enhanced by the addition of new programs that take advantage of the University's international setting and the region's natural resources and climate. Existing

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programs that are showing growth will receive additional resources as appropriate; programs showing extended no growth will be revamped or eliminated.

All existing programs will undergo a rigorous assessment regarding academic outcomes and cost efficiencies; new programs will be evaluated with an eye towards the needs of the State, additional revenue potential and resource availability.

B. Identify the unique characteristics of each institution's academic mission:

The student body comprises 48% male, 52% female, 90% Michigan residents, 9% non resident foreign and 10% minority students, 8% of which are Native Americans, reflecting the diversity makeup of Michigan's Upper Peninsula. Student surveys have indicated that students are drawn to LSSU for its small campus atmosphere.

The University's unique location plays an important role in its academic mission. The region's abundant natural resources, international setting, rich heritage and large Native American population provide ample opportunity for the institution to design and offer academic programs appropriate for its mission while not suitable for the other Michigan public universities.

Lake Superior State University currently serves students in its region and beyond by offering 23 associate's degree programs, 54 undergraduate programs, five certificate programs, two post-baccalaureate program and one master's degree program.

Courses of study at the University range from traditional, liberal arts programs to engineering and nursing. LSSU offers associate and baccalaureate degrees and a Masters of Arts in Curriculum and Instruction. Current areas of study include:

- Accounting
- Athletic Training
- Biology
- Business Administration-Business Education
- Business Administration-Intl Business
- Business Administration
- Business Administration-Legal Management
- Business Administration-Management
- Business Administration-Marketing
- Chemistry
- Chemistry - Pre Professional
- Clinical Laboratory Science
- Communication
- Computer Engineering
- Computer Information Systems
- Computer Mathematical Sciences

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Computer Networking
Computer Science
Criminal Justice and Forensic Chemistry
Criminal Justice
Curriculum and Instruction
Early Childhood Education
Electrical Engineering
Elementary Education
Engineering Management
English Language Literature
Environmental Chemistry
Environmental Health
Environmental Management
Environmental Science
Exercise Science
Finance and Economics
Fine Arts Studies
Fire Science
Fisheries Wildlife Management
Forensic Chemistry
French Studies
General Engineering
General Engineering Technology
Geology
Health Care Provider
Health/Fitness Specialist
History
Human Services
Individualized Studies
Industrial Technology
Internet/Network Specialist
Legal Assistant Studies
Legal Studies
Liberal Arts
Liberal Studies
Manufacturing Eng Technology
Mathematics
Mathematics-Elementary Education
Mathematics-Secondary Education
Mechanical Engineering
Natural Resources Technology
Nursing
Office Administration
Paramedic Technology

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Paramedic Training
Parks and Recreation
Personal Computer Specialist
Political Science
Practical Nursing
Pre-Nursing
Psychology
Social Science
Social Studies
Social Work
Sociology
Sociology-Social Services
Sport and Recreation Management
Substance Abuse Prevention/Treatment
Teacher Certification
Teaching
Technical Accounting

Successful partnerships with charter schools, community colleges, and other area agencies and institutions have created positive educational and economic impacts. The University continues to reach out to area residents, businesses, governments, social agencies and public and private institutions to develop new and more effective activities and programs.

III. Staffing and Enrollment

A. Current full and part-time student enrollment levels and Access

This fall's enrollment has seen a slight decrease in new freshmen and transfers and a slight increase in the retention of returning students. The University's five year, academic year unduplicated head count average is just under 3,200 students, graduate and undergraduate.

This fall 17% of our enrollment is part time, 97% of course enrollments are on the home campus and 3% at regional sites. Most courses are delivered in a classroom or lab setting with a small number provided through the internet or by tape delay.

B. Projected Enrollment Patterns for Next Five Years

Under the leadership of its new president, the University is presently reviewing its five year enrollment growth strategy. Included in the strategy will be an increase in articulation agreements with other colleges in Michigan and Ontario, collaboration with both public and private sector entities, and an active involvement in the eastern upper peninsula's economic development strategic planning that's currently underway.

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Historically, as a small regional public university, LSSU's focus has been on serving the needs of its region. Hence, to date, distance learning initiatives have not been a priority. However, as part of its growth strategy, the University plans to add more quality online programs, investigating various distance learning technologies for their academic appropriateness and cost efficiency.

The University is committed to growing both on the home campus, in the regional centers and through new online programs. The goal is to take the University to an unduplicated head count of 3,500 – 4,000 students over the next five years.

C. Evaluation of Enrollment Patterns Over the Last Five Years

As the state of Michigan's economy has continued to be bleak over the last few years, cuts to higher education funding from the State have been necessitated. Due to its size, economy of scale and student demographics, Lake Superior State University has been adversely impacted by the cuts to its State appropriations and by the removal of the separate reimbursements for the Native American tuition reimbursements.

Programs that have shown the greatest growth are in the College of Professional Studies with some growth also noted in programs housed in the College of Arts, Letters and Social Sciences. As an indication of the University's commitment to meeting the needs of the State, in the past five years, offerings in Teacher Education have been increased, the nursing program at the baccalaureate and certificate levels has been expanded and a Masters in Curriculum and Instruction has been added.

D. Student:Faculty and Student:Administrator Ratios

The University's current student/full-time faculty ratio is 17 to 1. Maintaining a low student to faculty ratio is considered a major strength of the University, emphasizing as it currently does undergraduate education. Additionally, our students are in classes with qualified faculty, not graduate or teaching assistants. The student/administrative ratio is 75 to 1.

D. Future Staffing Needs

Decisions about future staffing will be driven by academic programs demonstrating sustained enrollment growth and by providing, or enhancing, services that directly benefit students. The University is currently reviewing its staffing levels across campus as well as revenue enhancing areas, such as the Foundation.

E. Average Class Sizes

Consistent with its mission emphasizing undergraduate education, more than 80% of the main campus course lecture sections enrolling fewer than 30 students. More than 150 laboratory

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classes have fewer than 20 students per class and the campus provided computer to student ratio is a low 10 to 1.

IV. Facility Assessment

A comprehensive building-by-building Facility Assessment Report addressing the information requested is included as an appendix to this document. This assessment report is regularly updated. This plan identifies the considerable needed repairs and improvements for a five-year period, reflecting the substantial deferred maintenance associated with a campus that includes many aging, historical buildings.

Over the last few years the University has been successful in some infrastructure repair/replacement. These mostly include upgrading mechanical and electrical infrastructure for energy conservation. The University invested \$1.5 million in renovations and upgrades to its Central Heating Plant. This renovation includes a more energy efficient operation that will save the University approximately \$200,000 per year. A water cooled HVAC system that supports our centralized computer area was upgraded to an energy miser air cooled unit at a cost of \$58,000 that has resulted in an energy savings of \$30,000 annually. The University was also able to fund a \$120,000 Walker Cisler Center brick renovation project that has added significantly to the life of the building.

Other improvements include:

Information Technology Infrastructure:

Installed cabling, conduit and required equipment to replace or repair defective and outdated connections and to provide upgrades to meet current and future needs.

Replaced administrative software system with Banner system software.

Installed TouchNet bill and payment software to automate and streamline student billing and payment transactions.

Replaced the existing telephone communication system.

University Physical Infrastructure

Made safety and ADA repairs, upgrades and improvements including restroom retrofits; door, stairway and tread repairs; required signage; and ventilation improvements.

Replaced and upgraded the University's one remaining aged electrical loop.

Began replacement of deteriorated sidewalks and roadways.

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Repaired roofs on many buildings.

Upgraded the Central Heating Plant.

Renovated and reopened Brown Hall to house the Department of Education.

Student Residential Facilities

Made some renovations to Brady Hall including renovation of bathroom facilities, interior refurbishment and external upgrades.

Refurbished some aspects of Osborn Hall and the Student Village including roof repairs, heating control improvements, plumbing fixtures and general refurbishment

Upgraded Campus Dining Facilities

Completed renovation of the Quarterdeck dining facility and Cappuccino Corner coffee shop.

Secured Professional Facility Planning Assistance

Secured professional assistance for architectural, engineering, landscaping and other facility planning and analysis.

Substantially Upgraded Landscaping and Campus Appearance

A major campus landscaping project has been successfully undertaken to restore the natural beauty of the campus after years of neglect. This includes removing dead trees, installing local stone fixtures and locally-relevant plants and trees. Much of this effort has been funded by donations of specimens and materials and use of already-on-board campus facilities personnel.

Planning Process

Beginning in 2010, the Infrastructure Development Committee of the Shared Governance system will replace the previously named Capital Improvement Plan Committee. The committee consists of the Provost, Vice President of Student Affairs, Vice President for Finance, Director of Physical Plant, Director of the Foundation, One Dean selected by the Provost's Council, two faculty members selected by the faculty association, one staff member selected by the support group association, one elected administrative professional and one student elected by Student Government.

This Committee is charged with (1) reviewing and recommending updates to the campus master plan on a periodic basis, (2) evaluating and making recommendations concerning campus facilities that may need renovation or repairs as well as the need for new facilities or

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modified use of existing facilities, (3) providing recommendations about renovation and repairs to campus facilities and infrastructure, including major technology components, (4) reviewing all of these needs in light of the long range goals of the University, and (5) communicating its deliberations and findings to the President and the University community. This committee reports to the President through the Provost.

The Shared Governance system allows broader participation in the decision making process and helps to facilitate the collaboration of new ideas and innovations positioning the University to move forward.

V. Implementation Plan

A. Prioritization of Major Capital Projects for which State Funding Has Been Requested - LSSU's major capital project request includes a building for the School of Business.

B. Estimate of LSSU's Current Deferred Maintenance Backlog

Current deferred maintenance backlog for general fund facilities is currently estimated at \$6,376,500 and \$9,064,000 for auxiliary facilities. Our Infrastructure Committee will pick up where the Capital Improvement Plan Committee left off by prioritizing and continually re-evaluating our most important needs, taking into account the serious shortage of funds for our purposes and declining support from the State of Michigan.

C. Status of On-Going Projects

There are no on-going state-funded projects at this time.

D. Rate of Return Anticipated on Planned Expenditures

See specific 2009 Capital Outlay Requests.

Most savings are expected by building a new facility that meets all of Michigan's "Green Initiative" including meeting or exceeding LEED certification. Revenue increases will also be generated by attracting students to a state of the art facility which currently does not exist.

E. Alternatives to New Infrastructure

See specific 2009 Capital Outlay Requests.

F. Maintenance Schedule for Major Maintenance Items in Excess of \$1 Million

No individual project exceeds \$1 million, nor are funds available for such projects.

G. Non-Routine Budgeted Maintenance

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The University has budgeted \$96,000 in our minor construction line item for non-routine maintenance.

VI. General Issues in Capital Improvements

This planning document is organized to first present background information on the University's current focus and status. It then reviews the intended use of various areas of the campus and presents specific capital needs of the University. The final section summarizes the recommendations for action.

Campus Environment and Design Issues

The lack of continuous, comprehensive facility and space planning has left the campus with several major issues which now must be addressed. Some will be addressed in the discussion of individual development zones below. However, the overall campus design calls for several actions to ensure long term viability and maturation.

First is a commitment to a landscape plan that ensures the perpetuation of site lines and interior pathways to provide pleasing views, pedestrian usability, and efficient, environmentally friendly year-round maintenance. Landscape planning, for the purposes of this plan is inclusive of trees, shrubs, ground cover, signage, structure siting and lighting.

Second, the University's pedestrian pathway, vehicle pathway and parking lot plans need extensive consideration. All of the conditions for landscape apply to the parking plan. In addition, the safety and transit interests of pedestrians and the parking needs of specific populations need to be reviewed. Consideration must extend to the interests and needs of students, staff, faculty, visitors and event attendees.

A third issue of overall design concern is the improvement of the campus entry points. They need to be improved to present a better image, easier access and exit and more direct access to services being sought by visitors to the campus. Examples of current issues needing attention include: the campus entrance is not well defined; visitors approaching the campus in vehicles are not always effectively directed to locations they may be seeking and the pedestrian/vehicle interfaces at the campus entries are dangerous to both motorists and pedestrians.

Among the guiding principles for overall campus design are:

1. Establish building sites and travel routes so that the campus maintains a pleasant, pedestrian-friendly environment while enhancing connectivity between and among facilities.

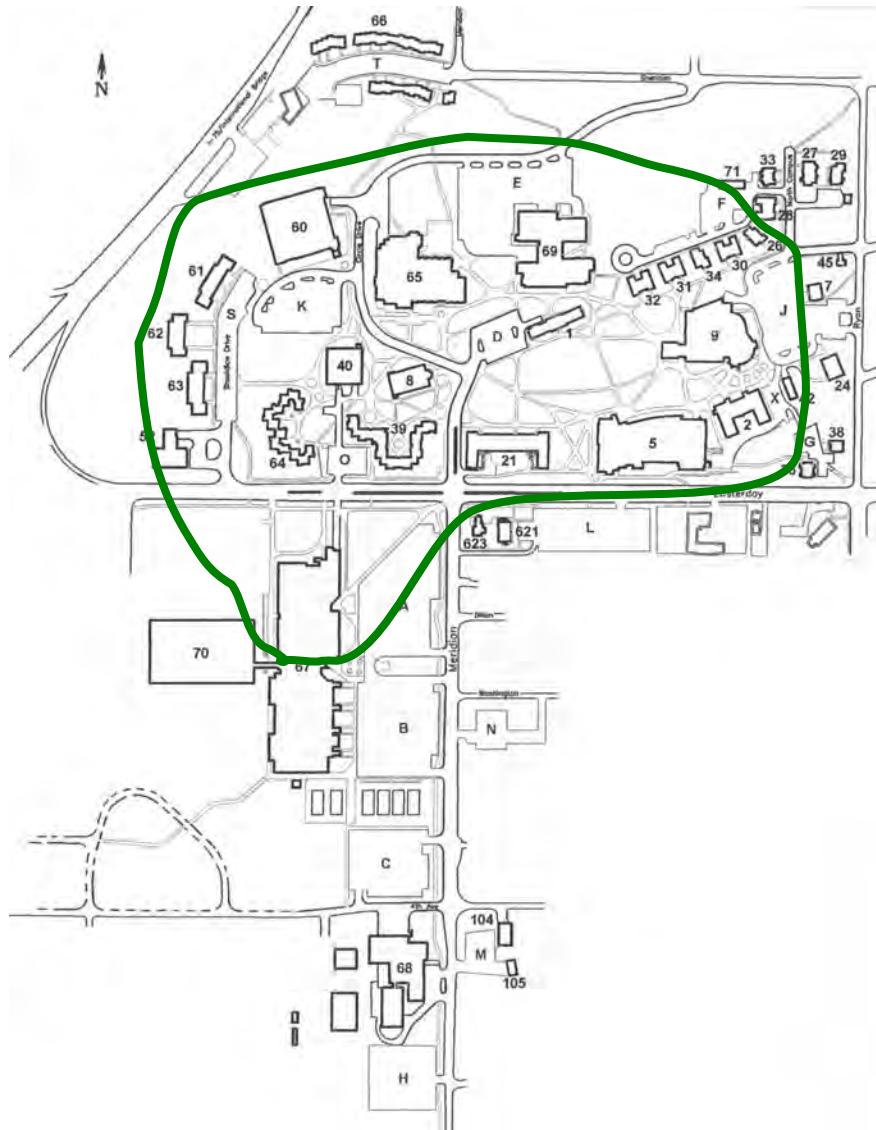
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2. Development of a landscape plan that ties the campus to the natural Eastern Upper Peninsula environment while providing secure, cost-efficient year round maintenance.
3. Creation of a campus entry that invites visitors into the campus and provides direct access to the services most often sought by visitors (visitor information, Admissions, Business Office, Financial Aid and Registration).
4. Design campus-wide signage to guide vehicular and pedestrian campus users more effectively.
5. Base all campus planning on an environmental landscape orientation that preserves views within and from the campus. The physical plan of the campus must be aesthetically, operationally and environmentally sound. A central “greenway” must be consistent throughout the campus.

Development Zones

“Development zones” define areas within which facilities or other campus features will be primarily located. They include current use as well as sites for future buildings or space use. The value of maintaining currently defined zone use will be continually reviewed by the Infrastructure Committee in consultation with faculty, staff and students to review to determine whether zone uses should be altered or reconsidered.

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| No. | Building |
|-----|---|
| 1 | Administration Building |
| 2 | South Hall |
| 5 | Crawford Hall of Science |
| 7 | Brown Hall |
| 8 | Fletcher Center for Student Services |
| 9 | Kenneth Shoultice Library |
| 21 | Brady Hall |
| 24 | East Hall |
| 26 | Eskoonwid Endaad (Native American Center) |
| 27 | President's House |
| 28 | Erie Hall |
| 29 | Alumni House |
| 30 | Chippewa Hall |
| 31 | Huron Hall |
| 32 | Ontario Hall |
| 33 | Hillside House |
| 34 | Laker Hall |
| 36 | Easterday House |
| 38 | Ryan House |
| 39 | Osborn Hall |
| 40 | Canusa Hall (Campus Shop) |
| 42 | Michigan Hall (Child Care Center) |
| 45 | Gate House |
| 52 | Central Heating Plant |
| 60 | Fine and Performing Arts Center |
| 61 | Marquette Hall |
| 62 | Neveu Hall |
| 63 | Moloney Hall |
| 64 | The Student Village |
| 65 | Walker Cisler Center |
| 66 | Townhouses |
| 67 | James Norris Physical Education Center & Taffy Abel Arena |
| 68 | Leno A. Pianosi Maintenance Center |
| 69 | Center for Applied Science and Engineering Technology |
| 70 | Student Activity Center |
| 71 | University Row Storage Building |
| 104 | Storage Building |
| 105 | Storage Building |
| 621 | Edna M. Youngs LSSU Health Care Center |
| 623 | Continuing Education Building |

Development Zone 1 – Academic Facilities

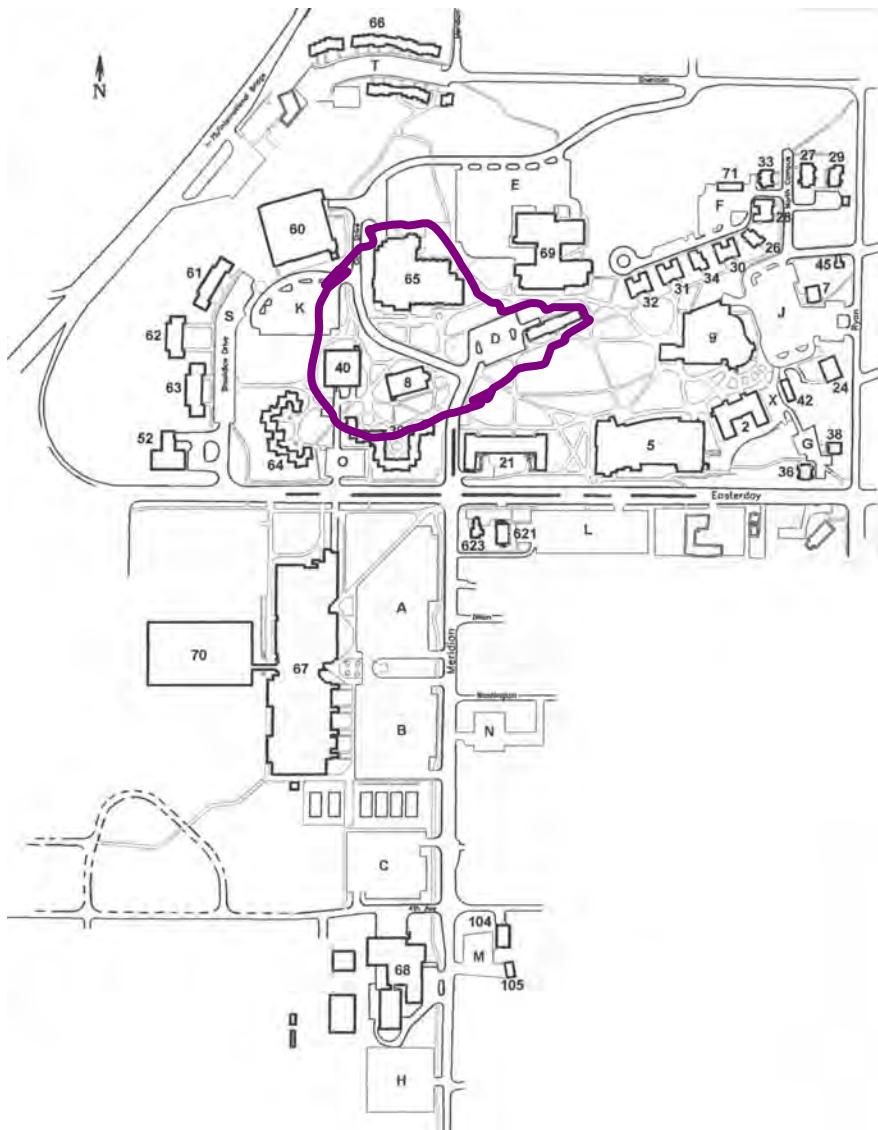
Developmental Zone 1 – Academic Facilities

This zone is primarily located on the northern side of the main campus, with one academic building on the south side of Easterday Avenue. It comprises the Kenneth Shouldice Library, the Crawford Hall of Science, South Hall, the Center for Applied Sciences and Engineering and Technology, and the Arts Center on the north, and the Norris Center on the south side of Easterday Avenue. The designation of this zone is intended to define the academic core of the University.

The following key design and physical planning points shall be used to further develop Zone 1:

- Locate future academic facilities within this zone.
- Maintain a compact connection between all University academic facilities.
- Design improvements and secure traffic control changes to improve pedestrian safety at the Easterday/Meridian intersection and at campus interior roadway crossings.
- Design all academic facilities with information technology infrastructure that is applicable to current pedagogical requirements and adaptable to foreseeable technology developments.
- Develop a schedule for upgrading and/or replacing classroom furniture in academic facilities.
- Include student use areas within all academic facilities (lounge/study areas).
- Strive for maximum energy efficiency in new facility designs or rehabilitation of existing facilities.

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Development Zone 2 – Administrative and Student Support

Facilities

Developmental Zone 2 – Administrative and Student Support Facilities

This zone defines the locations for Administrative and student support facilities. These functions include University central Administrative and operational support functions as well as central student support functions. The zone designation derives from consideration of the needs of:

- (1) potential students and visitors;
- (2) current students; and
- (3) instructional support and operational functions of the University.

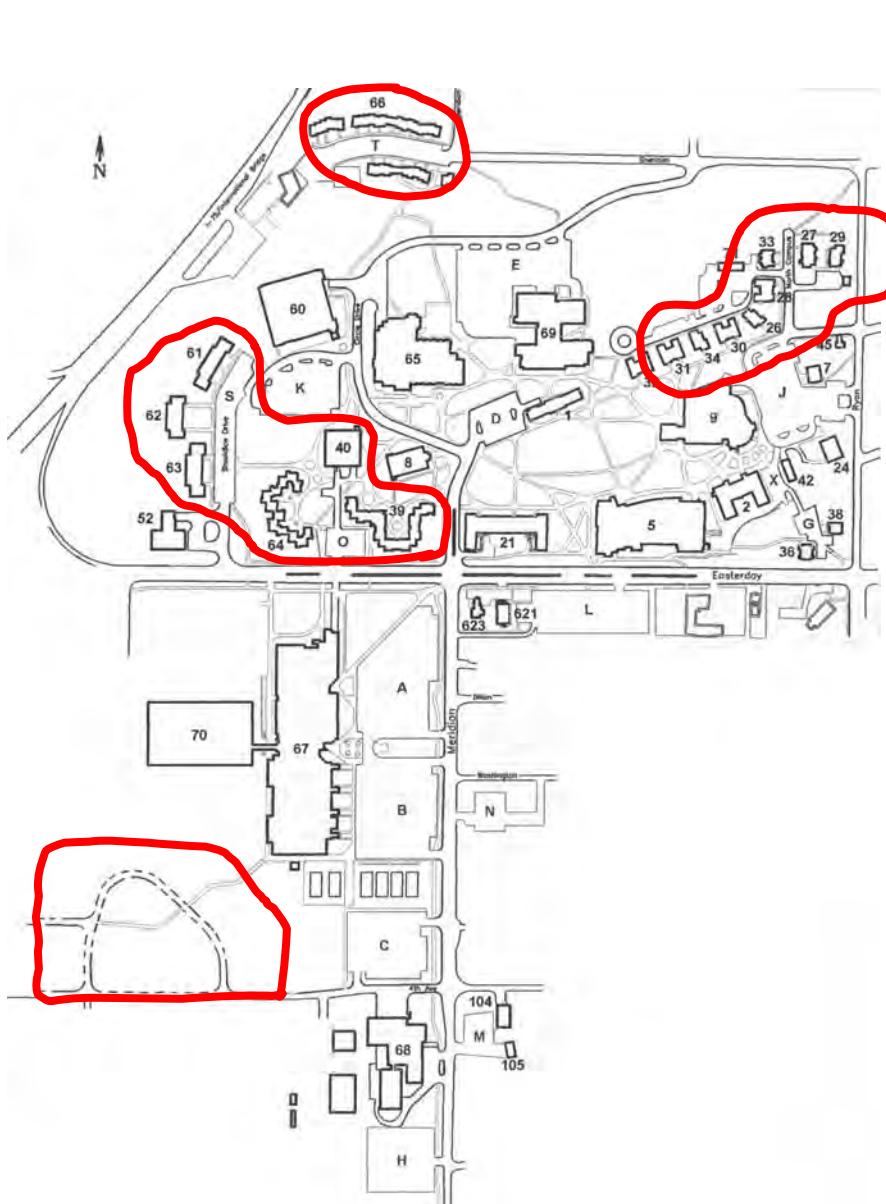
Defining this zone centered on how critical services to students could be more efficiently and effectively located. One conclusion was that the campus does not have a well-defined entrance. Another was that the services needed by both new and continuing students (Admissions, Registration, Business Office, Financial Aid, Housing Office, Student Life Office and Student Health CARE Center) need to be at a central location, or in close proximity to each other and near a visitor parking area. A third conclusion was that the University and its students would benefit from a revitalized more student oriented Cisler Center.

Further discussion resulted in recognition that the development of a new entrance and re-location of all the student support offices to a central location near the entrance is a long-term goal. However, the potential of developing the Cisler Center into a Student Union which would add the Campus Shoppe (book store), Student Government offices, and, possibly, other services to those already housed there is a near term possibility. In addition to the services noted, other desirable amenities for this building have been adapted which include lounges, study space, coffee and refreshment centers and other comfortable yet functional spaces for student use. These improvements to the Cisler Center provide a central location on campus for commuter students as well as a convenient “stop-off” location for on-campus students.

The following key planning and design points will guide development within this zone:

- Provide for barrier free access to all Administration and student support facilities.
- Provide for easy access to University Administration and student services offices with short term parking spaces for visitors.

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Development Zone 3 – Campus Residences

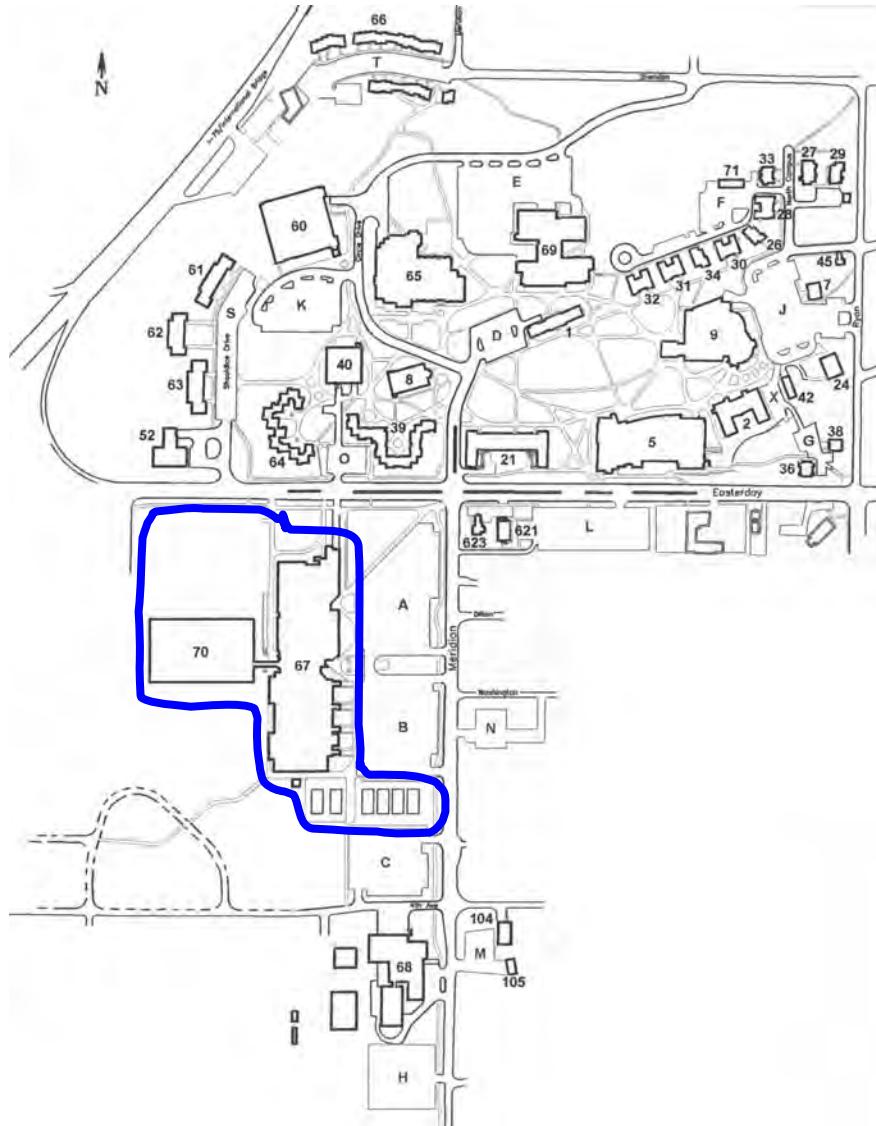
Development Zone 3 – Campus Residences

Student residential facilities will be located within the areas as shown. The residence zones closest to the center of campus are intended for freshmen and sophomore residence facilities. These locations are in close proximity to the main University dining facility and other student life services. The residential areas further from the campus core are intended to accommodate facilities for upper division students or, potentially, staff, faculty or visiting student populations. The Officers' Row residence facilities are intended for specially designated resident use. The Blair-Hastings site, on the south side of the Norris Center, is a site for future residence hall development.

The following key planning and design points will guide development of the Campus Residence Zone:

- Develop a schedule to refurbish and renovate all residence facilities on a regular basis to meet contemporary student interests and needs. Among the standards to be set for all residence hall improvements are:
 - Common areas: security; communications; conducive furnishings and color schemes; recreational spaces; and storage areas.
 - Personal accommodations: furnishings; electronic and information technology, color, drapery and floor coverings; appropriate lighting; physical environment; toilet/bath facilities; storage; and accessibility.
- Develop plans for a new freshman residential facility.
- Provide a direct connection and wireless computer technology environment in all residence halls.
- Create a landscape plan surrounding student residences that provides for secure and accommodating year-round pedestrian pathways, recreation space and green space.

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Development Zone 4 – Athletic Facilities

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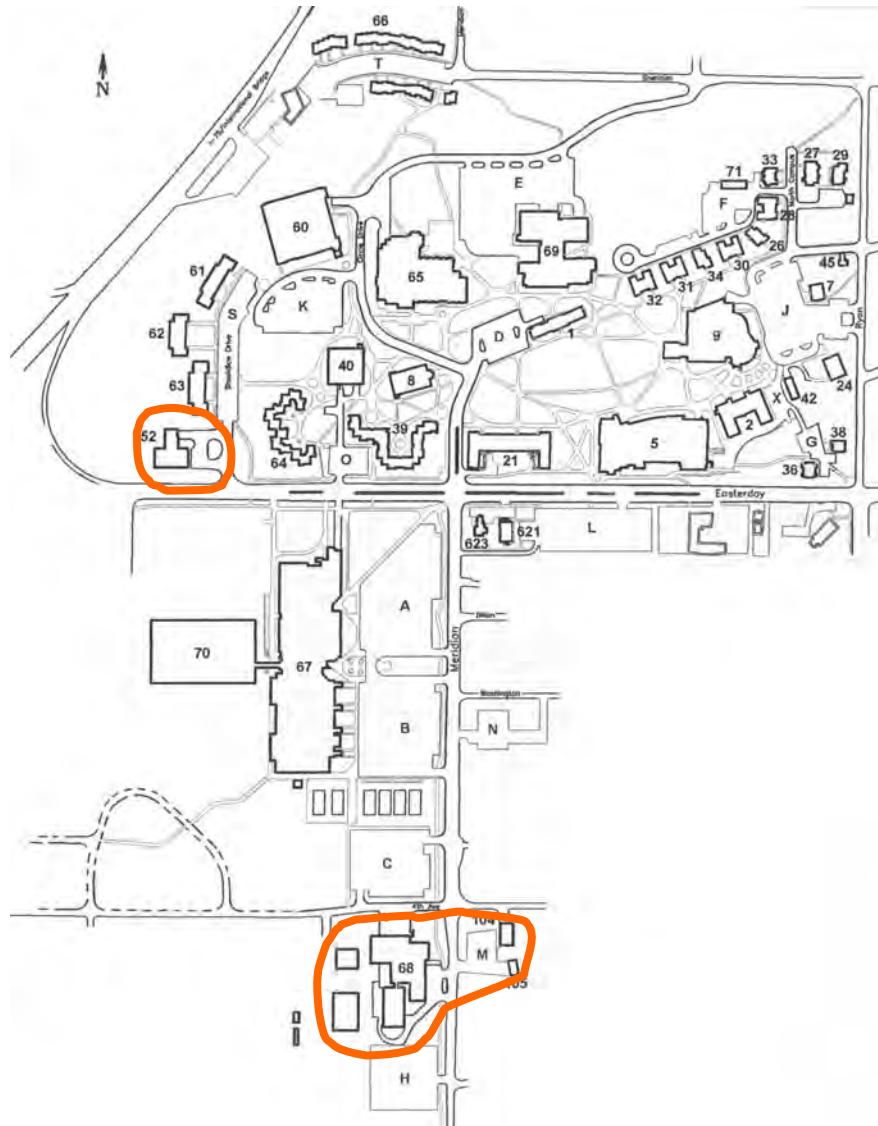
Development Zone 4 – Athletic Facilities

This zone includes the Norris Center, Student Activity Center, outdoor tennis courts and an open recreation field north of the Student Activity Center.

The open field north of the Student Activity Center presents an opportunity to develop playing fields. Intramural soccer, softball and football could be accommodated in this space. The following key planning and design points will guide development of the campus athletic facilities zone:

- Secure external funding to improve Norris Center facilities;
- Develop a better and clearer entrance to the Norris Center, integrating the building complex;
- Secure student interest in changes to existing facilities or for additional recreation facility development.
- Develop a schedule for upgrading and refurbishing existing facilities; and
- Describe the safety, cost effectiveness and “green” requirements to be included and maintained at all recreational locations and facilities.

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| No. | Building |
|-----|---|
| 1 | Administration Building |
| 2 | South Hall |
| 5 | Crawford Hall of Science |
| 7 | Brown Hall |
| 8 | Fletcher Center for Student Services |
| 9 | Kenneth Shouldice Library |
| 21 | Brady Hall |
| 24 | East Hall |
| 26 | Eskoonwid Endaad (Native American Center) |
| 27 | President's House |
| 28 | Erie Hall |
| 29 | Alumni House |
| 30 | Chippewa Hall |
| 31 | Huron Hall |
| 32 | Ontario Hall |
| 33 | Hillside House |
| 34 | Laker Hall |
| 36 | Easterday House |
| 38 | Ryan House |
| 39 | Osborn Hall |
| 40 | Canusa Hall (Campus Shop) |
| 42 | Michigan Hall (Child Care Center) |
| 45 | Gate House |
| 52 | Central Heating Plant |
| 60 | Fine and Performing Arts Center |
| 61 | Marquette Hall |
| 62 | Neveu Hall |
| 63 | Moloney Hall |
| 64 | The Student Village |
| 65 | Walker Cisler Center |
| 66 | Townhouses |
| 67 | James Norris Physical Education Center & Taffy Abel Arena |
| 68 | Leno A. Pianosi Maintenance Center |
| 69 | Center for Applied Science and Engineering Technology |
| 70 | Student Activity Center |
| 71 | University Row Storage Building |
| 104 | Storage Building |
| 105 | Storage Building |
| 621 | Edna M. Youngs LSSU Health Care Center |
| 623 | Continuing Education Building |

Development Zone 5 – Maintenance and Heating Facilities

Development Zone 5 – Maintenance and Heating Facilities

This Zone is split between the Heating plant located at the south west corner of the main campus and the central physical plant offices, shops, warehouses and receiving located on the south campus. The following key planning and design points will guide development of the campus maintenance projects and heating facilities.

- Maintain current rosters of deferred maintenance projects and costs;
- Develop interior storage for large University equipment and vehicles in order to extend life cycle; and
- Maintain high standard of grounds and building exterior maintenance around all central maintenance facilities, etc.

Circulation Issues

The movement of pedestrians and vehicles to and within campus presents several different problems for resolution. The matter is complicated by regulations and traffic issues leading to or immediately adjacent to the University.

Vehicular Movement

A major goal of this and future facility planning efforts is to limit vehicular traffic in the core campus area. The intent is to move vehicular traffic from the interior of the main campus to the perimeter of the campus. Moving forward with this concept will create a safer pedestrian environment. However, it will require revamping or relocating some of the existing parking and related access roads.

The current main entrance off Easterday Avenue will be maintained for the foreseeable future. However, substantial improvements to this entrance must be made to create a clearly defined and inviting gateway to the campus. Alternatives exist, but each presents major problems due to traffic and site line problems which would have major negative impacts on pedestrians.

The existing Easterday/Meridian intersection should be improved, however, and the City of Sault Ste. Marie is willing to work with the University in the planning of these improvements. The establishment of turn lanes and changes or additions to traffic signaling will help eliminate the vehicular accidents and close calls involving pedestrians at this location.

Presently, circulation of vehicles from the current main entrance through campus must be maintained in order to access the visitor's parking lot (D Lot) at the Administration Building, Lot K at the Arts Center, and Lot E behind the Cisler Student and Conference Center and the Center for Applied Sciences Building. This road is the only vehicular route through the main campus. At this point the City of Sault Ste. Marie has requested that the University limit

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traffic from the perimeter city streets on the north side of campus. Honoring this request requires that the current entrance be maintained as the main access route for vehicles to the central campus. Consequently, this roadway carries a heavy passenger vehicle, delivery vehicle and large truck traffic load. The current entrances on the east side of the campus (Ryan Street and Sheridan Drive) should be maintained. However, the traffic there should be limited and monitored in order to honor the privacy of the homes surrounding the campus.

Pedestrian Movement

Pedestrian movement around the main campus faces three specific problems. The first is the need for substantial replacement and repair of sidewalks through the campus. Second, due to the large number of students going to the Norris Center and the Norris parking lots from the central campus, a continuous interface between student foot traffic and vehicles traveling Easterday Avenue is created. The third pedestrian issue is the lack of adequate signage and traffic control on the campus. Each of these issues is more specifically addressed below. In general, however, keeping future development of academic buildings grouped within the academic development zone will help maintain the needed close proximity for students and faculty moving between classes.

The existing sidewalk inventory is in immediate need of upgrading. Many sidewalks are broken, have different levels where they join creating trip hazards or are underwater at rainy or snowy times. Another problem is the narrowness of the many existing walks. Because they are narrow they create problems for efficient snow removal.

The crossing at Easterday Avenue is a major, continuous safety concern. Students currently cross Easterday at three main locations. The largest number cross at the intersection of Easterday and Meridian where a traffic signal helps control the traffic flow. However, many pedestrians cross between the Norris Center and parking Lot O and between parking Lot L and Crawford Hall where no signals exist. The City of Sault Ste. Marie is willing to work with the University in developing a better traffic/pedestrian signal at the Easterday and Meridian intersection and will consider adjusting the speed limit through that area. The control of the pedestrians at locations with no crossing signals is a matter that has to be addressed cooperatively by the City and the University Public Safety Department.

The last pedestrian issue needing attention is signage. Implicit in this consideration are the review and updating of University traffic and parking regulations. Most importantly, though, signage clearly marking pedestrian crossings, indicating pedestrian right of way, identifying campus building and facilities, and giving clear directions to campus locations is required.

VI. Campus Improvement Requirements

The Physical Plant Department of the University annually updates its assessment of deferred maintenance for all University buildings. The current estimated cost of addressing all of the

Lake Superior State University

Five-Year Master Plan

existing deficiencies is \$6,005,550 for general fund facilities and \$7,591,150 for auxiliary fund facilities. Facility specific cost estimates are included in the appendix.

Academic Facilities

The currently defined Academic Development Zone provides enough space to accommodate academic facility needs for the immediate future. The inventory of classrooms and laboratories on campus, while currently reasonable in number, requires many upgrades and improvements. The University has a request before the State of Michigan for funding to construct a new building to be used primarily by the School of Business, Economics and Legal Studies. Completion of this project will provide much more effective classrooms and enable more efficient scheduling of the entire instructional facility inventory to accommodate the demand for classrooms. However, improvements to other structures are needed to meet barrier free accessibility standards and bring the facilities up to date in terms of technology, general function and appearance. Classrooms must be upgraded to support current and emerging pedagogy. These changes need to provide for group work assignments, emerging classroom instructional technology and a wireless computer environment for both student and faculty interests. A companion need for classroom upgrades is a schedule or process for the replacement of classroom furniture.

Space for future expansion is available within the defined academic zone. Maintaining the academic core on the north side of Easterday Avenue provides ample infill growth opportunities. For new facilities as well as the refurbishment and upgrading of existing facilities, the general exterior design standard for the University will continue to be design, materials and finishes that match or closely align with the historical appearance of the campus.

The Norris Center on the south campus provides the classroom space for the Recreation, Exercise Science and Criminal Justice and Fire Science programs. This facility is dated and in need of both cosmetic and structural updates.

The new addition of the donated building for housing the Aquatics Research Laboratory and Educational Center needs substantial re-fitting before the facility can be re-located from its current temporary building to the donated building.

Infrastructure

The electrical, mechanical, water and other infrastructure systems at the University are, except for those within new facilities, quite old and outdated. They have been well maintained over the years and, for the most part, remain usable. They do, however, require frequent repair.

Priority infrastructure issues include:

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- The University has made substantial progress in upgrading its Information Technology capability and in moving to a mostly wireless campus. However, more work is needed in the classrooms to assure that all have the appropriate infrastructure for our pedagogical needs.
- There are many safety, access and deferred maintenance issues needing attention at the University. Walkways, roadways, railings, entry ways, drainage and stairways are in need of attention. Similarly, there is a backlog of repair requirements for the roofs and exteriors of campus buildings that need attention before major winter or water damage occurs. The Facility Assessment Report in the appendix describes the majority of these projects.

Student Services

As plans for new or reconfigured space use in the Cisler Center are made, consideration needs to be given to locating all of the University services required by students in a central location. These services include admissions, registration, financial aid, business office, residential housing and food services; and possibly student health services. Reconfiguration of the Cisler Center as a student union/center is a possible location. However, having all of these services in a location that can be easily accessed by both off-campus visitors and campus students is important. As a new campus entry and new facilities are considered, a central, easily accessible location for these operations should be considered.

Housing Facilities

The current location of residential facilities meets the goal of easy student accessibility of academic and support facilities. However, each of the current residential facilities requires updating and many major renovations or replacements to meet current student interests. These improvements are needed not only to better accommodate current students. They are required if LSSU is to be in a more competitive position with other universities for student enrollment. Renovation of the existing facilities must be scheduled during the summer months or at other times that will avoid displacing students.

The Appendix describes the majority of the required repairs. However, that section does not address the refurbishment needs of these facilities. Refurbishment is a major need to maintain student satisfaction of University residence facilities. Staff members from Student Life, Housing and Residential Life and Plant Services are continually working on plans that will address the upgrading of these facilities.

Food Service Facilities

Food facilities are currently offered in four locations at LSSU: the Quarterdeck, the major food service facility for resident students; the Galley, a lunch hour grill in the lower level of the Cisler Center; Cappuccino Corner, a sandwich and coffee room in the Library; and Café

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ala Cart, a coffee and snack facility in Crawford Hall. Through a partnership arrangement with the University's food service management firm, SODEXHO, Café *ala Carte* was added in January, 2004 and the Quarterdeck and Cappuccino Corner were updated in the summer of 2004. The updates, funded by SODEXHO, are based, in part, on student interests expressed in focus groups and research on student food interests.

VII. Master Plan Summary

The University is blessed with a beautiful campus with a wonderful location overlooking the St. Marys River and close to Lake Superior. The campus is a delightful mixture of historic and newer buildings. However, in order to maintain the integrity of the campus and to advance its mission, considerable attention is needed to infrastructure issues.

Although there are many needs, the following reflect the University's current priorities and interests for campus development:

- Maintain the request to the State of Michigan for funding to develop a new building for the School of Business;
- Identify funding for the rehabilitation of the donated building to house the Aquatics Research Laboratory and Educational Center;
- Continue upgrading the University's technology infrastructure to deliver Internet and network connections required by the students, faculty and staff, including the provision of wireless technology in specific areas of the campus.
- Improve and upgrade the most critical campus infrastructure needs including safety and access improvements, the main electrical service, the central heating plant, the most damaged walkways and roadways, and the highest priority roof replacements and building exteriors.
- Plan needed improvements to campus residential facilities. The existing residential facilities need substantial upgrading, refurbishment or replacement. The University's freshman housing facilities are in particular need of attention.
- Develop campus signage that provides effective directional orientation for all campus constituents and promotes a "pedestrian first" environment.
- Plan for the development of a Student Union at the Cisler Center. The planning should include the incorporation of an improved restaurant facility, lounges, study areas and student activity offices.
- Maintain the historical architectural look of the old Fort Brady complex of historically important buildings. The scale and design of new buildings should be integrated with the historical presence of the existing structures. It is suggested that Hillside House, which is currently being used by the Admissions Office, be converted into a student residential facility.
- Facilitate building linkages and develop a more pedestrian-oriented campus.

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- Base all campus planning on an environmental landscape orientation that preserves views within and from the campus and builds on the natural look and feel of the campus. The physical plan of the campus must be aesthetically, operationally and environmentally sound. A central “greenway” must be consistent throughout the campus.
- Include environmental compatibility and economy of operation in all capital planning and improvement decisions.
- Maintain regular meetings of the Infrastructure Committee and annual updates of the University’s Five-Year Master Plan.

Appendix



Five-Year Facility Assessment

2010

Appendix



Five-Year Facility Assessment

2010

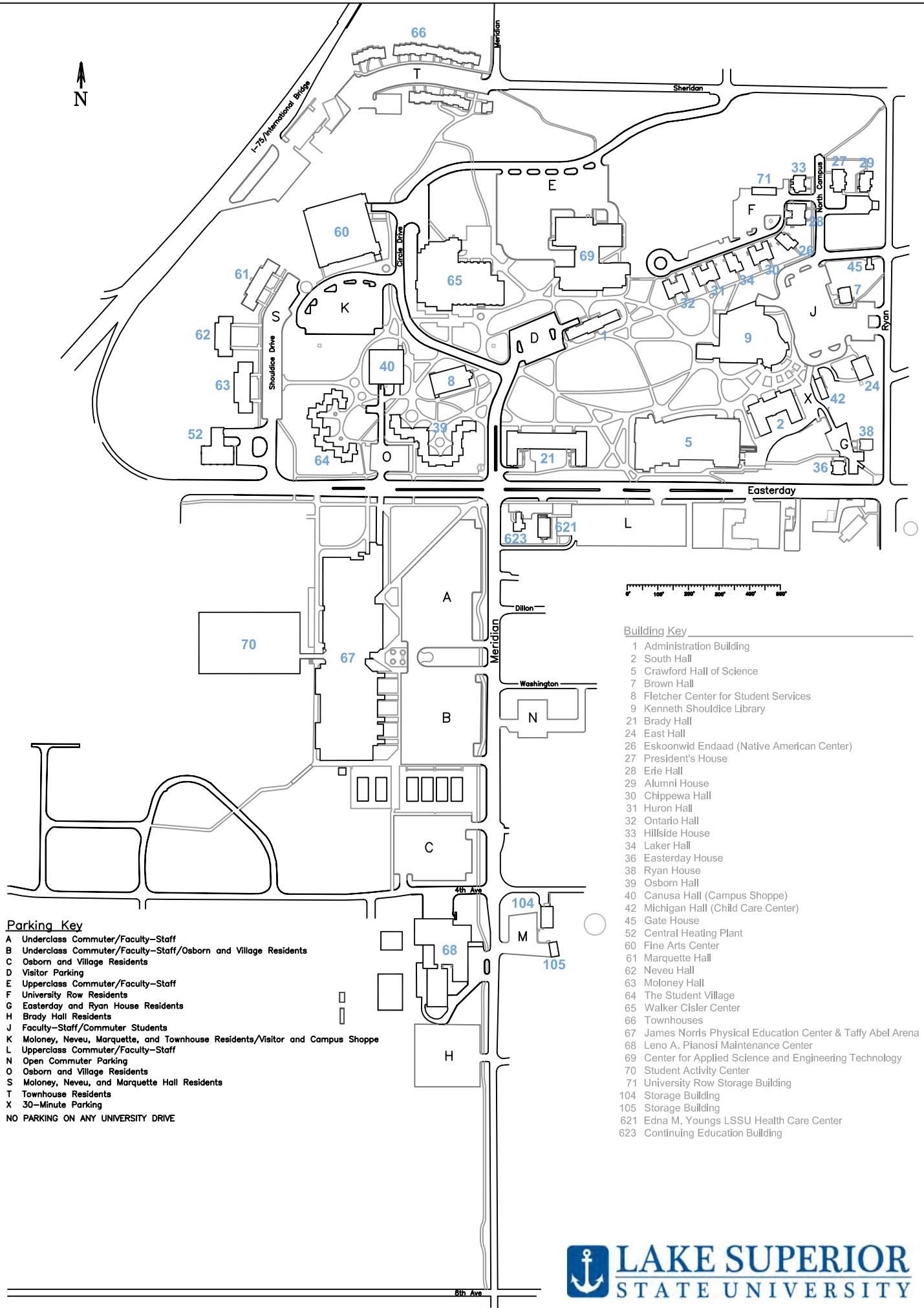


Five-Year Facility Assessment 2010

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Many capital improvement items have been deferred to 2011 and beyond with hopes that funds will become available.



Administration Building

Description

Primary Use: University Administration Offices

Constructed: 1920 original with 1946 addition

Building Area: 17,247 square feet on 3 floors

Building Usage

| | | |
|----------------------|---------------------|-------|
| Gross Area: | 17, 247 square feet | 100% |
| Net Assignable Area: | 11,728 square feet | 68.0% |
| Circulation Area: | 2,932 square feet | 17.0% |
| Custodial Area: | 259 square feet | 1.5% |
| Mechanical Area: | 604 square feet | 3.5% |
| Construction Area: | 1,725 square feet | 10.0% |

Mandated Facility Standards: N/A

Functionality: N/A

Replacement Value: (2009 valuation) \$2,750,517

Facility Condition Index: 46% (Poor)



Utility System Infrastructure: The entire building interior needs to be remodeled. The mechanical and electrical systems are old and inefficient. The space configuration does not meet the current needs and the building does not meet ADA standards for plumbing or multi-floor access. The building is listed on the Register of National Historic Places.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|---------------------------|
| 2011 - 12 | Remodel Room 203 | \$10,000 |
| 2011 - 12 | Repair & paint Room 201 exterior stairs | \$6,000 |
| 2011 - 12 | Repair floor sags | \$10,000 |
| 2012 - 13 | Rebuild dormers and new windows | \$20,000 |
| 2012 - 13 | Replace 2nd floor hallway carpet | \$10,000 |
| 2012 - 13 | Renovate men's restroom with new sanitary piping to address smell | \$30,000 |
| 2012 - 13 | Restore & paint exterior stairs | \$6,000 |
| 2012 - 13 | Replace 1st floor carpet | \$7,500 |
| 2012 - 13 | Clean, tuck-point and seal coat exterior | \$45,000 |
| 2013 - 14 | Metering utilities | \$22,500 |
| 2013 - 14 | Dewater basement/seal basement | \$150,000 |
| 2013 - 14 | Repair vent stack - sewer system | \$25,000 |
| 2013 - 14 | Lighting retrofit | \$38,000 |
| 2013 - 14 | Replace all office carpet | \$30,000 |
| 2013 - 14 | Paint all offices | \$25,000 |
| 2013 - 14 | Renovate women's restroom | \$15,000 |
| 2013 - 14 | New fire alarm system | \$36,000 |
| 2013 - 14 | Renovate 2nd floor | \$40,000 |
| 2013 - 14 | Renovate 1st floor | \$40,000 |
| 2013 - 14 | Replace interior doors | \$33,000 |
| 2013 - 14 | Install ADA ramp & door opener system | \$40,000 |
| 2013 - 14 | Renovate HVAC system & add HW heating | \$460,000 |
| 2013 - 14 | Elevator | <u><u>\$150,000</u></u> |
| | TOTAL | <u><u>\$1,249,000</u></u> |

ALUMNI HOUSE

Description

Primary Use: Alumni Offices

Constructed: 1920

Building Area: 4,462 square feet on 3 floors

Building Usage

| | | |
|----------------------|-------------------|-------|
| Gross Area: | 4,462 square feet | 100% |
| Net Assignable Area: | 3,034 square feet | 68.0% |
| Circulation Area: | 759 square feet | 17.0% |
| Custodial Area: | 67 square feet | 1.5% |
| Mechanical Area: | 154 square feet | 3.5% |
| Construction Area: | 446 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$948,788

Facility Condition Index: 52% (Poor)



Utility System Infrastructure:

Building infrastructure is in fair condition with no major problems. However, this facility is circa 1920 and needs extensive work to be brought into the 21st century.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|------------------------|
| 2011 - 12 | Replace roof | \$36,000 |
| 2011 - 12 | Clean/abate lead & asbestos in basement | \$7,000 |
| 2011 - 12 | Install ADA door hardware | \$5,000 |
| 2011 - 12 | Replace windows | \$50,000 |
| 2012 - 13 | Replace electrical panels | \$7,000 |
| 2012 - 13 | Replace carpeting | \$15,000 |
| 2012 - 14 | Repair/replace interior ceilings | \$8,000 |
| 2013 - 14 | Renovate both entrances | \$30,000 |
| 2013 - 14 | New fire alarm system | \$25,000 |
| 2013 - 14 | Renovate sanitary system | \$20,000 |
| 2013 - 14 | Clean, tuck-point and seal coat exterior | \$45,000 |
| 2013 - 14 | Install new HVAC system with steam to HW heating conversion | \$200,000 |
| 2013 - 14 | Install ADA access ramp | <u><u>\$36,000</u></u> |
| | TOTAL | \$484,000 |



AQUATIC RESEARCH LABORATORY

Description

Primary Use: Education and research

Constructed: 1902

Building Area: 16,350 square feet on 3 floors

Building Usage

| | | |
|----------------------|--------------------|-------|
| Gross Area: | 16,350 square feet | 100% |
| Net Assignable Area: | 14,225 square feet | 87.0% |
| Circulation Area: | 1,602 square feet | 9.8% |
| Custodial Area: | 260 square feet | 1.6% |
| Mechanical Area: | 260 square feet | 1.6% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$313,100

Facility Condition Index: +100% (Poor)



Utility System Infrastructure: The entire building interior needs to be remodeled. The mechanical and electrical systems are old and inefficient. The space configuration does not meet the current needs. The building does not meet ADA standards for plumbing or multi-floor access. The building is listed with the National Historic Civil Engineering Landmarks.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--------------------------------|-------------|
| 2010 - 11 | Architectural schematic design | \$150,000 |
| 2012 - 13 | Complete renovation | \$9,000,000 |
| | TOTAL | \$9,150,000 |

ARTS CENTER

Description

Primary Use: Auditorium, Classrooms &
Support Spaces

Constructed: Construction Completed 2004

Building Area: 63,791 square feet on 3 floors

Building Usage

| | | |
|----------------------|--------------------|--------|
| Gross Area: | 63,791 square feet | 100.0% |
| Net Assignable Area: | 35,723 square feet | 56.0% |
| Circulation Area: | 12,120 square feet | 19.0% |
| Custodial Area: | 128 square feet | 0.2% |
| Mechanical Area: | 8,038 square feet | 12.6% |
| Construction Area: | 7,783 square feet | 12.2% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$16,266,755

Facility Condition Index: 0.31% (Good)



Utility System Infrastructure:

This facility was opened in August of 2005 for classes and performances. The infrastructure is new and in excellent condition.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|----------------------|
| 2011 - 12 | Resurface wood floors | \$25,000 |
| 2011 - 12 | Add lighting to auditorium | \$17,000 |
| 2011 - 12 | Add additional electrical power to sound and lighting booth | \$8,000 |
| | TOTAL | <hr/> <hr/> \$50,000 |

BARNES & NOBLE AT LSSU

Description

Primary Use: Campus Bookstore
Constructed: 1967
Building Area: 15,091 square feet on 2 floors

Building Usage

| | | |
|----------------------|--------------------|-------|
| Gross Area: | 15,091 square feet | 100% |
| Net Assignable Area: | 10,262 square feet | 68.0% |
| Circulation Area: | 2,565 square feet | 17.0% |
| Custodial Area: | 226 square feet | 1.5% |
| Mechanical Area: | 528 square feet | 3.5% |
| Construction Area: | 1,509 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$2,577,058

Facility Condition Index: 4% (Good)



Utility System Infrastructure:

Building infrastructure is in fair condition with no major problems.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|-------------------------------------|-------------------------|
| 2011 - 12 | Replace fascia & soffit | \$15,000 |
| 2012 - 13 | Install new fire alarm system | \$31,000 |
| 2013 - 14 | Replace windows throughout building | \$40,000 |
| 2013 - 14 | New electrical feed and panel | \$40,000 |
| | TOTAL | <u><u>\$126,000</u></u> |

BRADY HALL

Description

Primary Use: Student Residence
Constructed: 1939
Building Area: 48,896 square feet on 3 floors

Building Usage

| | | |
|----------------------|--------------------|-------|
| Gross Area: | 48,896 square feet | 100% |
| Net Assignable Area: | 39,117 square feet | 80.0% |
| Circulation Area: | 3,423 square feet | 7.0% |
| Custodial Area: | 489 square feet | 1.0% |
| Mechanical Area: | 978 square feet | 2.0% |
| Construction Area: | 4,890 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$11,956,682

Facility Condition Index: 12% (Poor)



Utility System Infrastructure:

Building infrastructure is in good condition with no major problems. However, the building is circa 1939 and needs renovation work to be brought into the 21st century.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|--------------------|
| 2009 - 10 | Install floor tile in floor lobbies | \$23,000 |
| 2009 - 10 | Replace SW exterior doors | \$6,000 |
| 2011 - 12 | Replace DHW recirc. lines, valves & pumps | \$20,000 |
| 2011 - 12 | Repair water infiltration into basement | \$15,000 |
| 2011 - 12 | Restore exterior trim and dormers | \$25,000 |
| 2012 - 13 | Replace SE exterior doors | \$6,000 |
| 2012 - 13 | Electric re-heat elements for bathroom exhaust units | \$6,000 |
| 2012 - 13 | Renovate plumbing system | \$12,000 |
| 2012 - 13 | Add card access entry system | \$25,000 |
| 2012 - 13 | Renovate bathrooms & showers | \$80,000 |
| 2012 - 13 | Add exterior building drainage to south & east sides | \$20,000 |
| 2012 - 13 | Install tile all bedrooms | \$65,000 |
| 2012 - 13 | Install new flooring in first floor rooms | \$35,000 |
| 2012 - 13 | Replace flooring in basement hallways & areas | \$20,000 |
| 2012 - 13 | Replace porch railings | \$40,000 |
| 2013 - 14 | Renovate SW basement entrance | \$10,000 |
| 2013 - 14 | Recore all locking hardware | \$10,000 |
| 2013 - 14 | Clean, tuck-point and seal coat exterior | \$75,000 |
| 2013 - 14 | Clean and seal porches | \$30,000 |
| 2013 - 14 | Replace flat roof | \$160,000 |
| 2013 - 14 | Re-shingle roof | \$50,000 |
| 2013 - 14 | Add HVAC system to all floors | \$300,000 |
| 2013 - 14 | Add fire suppression system | \$200,000 |
| 2013 - 14 | ADA access to 1st floor | \$40,000 |
| 2013 - 14 | Elevator | <u>\$150,000</u> |
| | TOTAL | <u>\$1,423,000</u> |

BROWN HALL

Description

Primary Use: Administrative Offices
Constructed: 1920 original with 1965 renovation
Building Area: 4,768 square feet on 3 floors

Building Usage

| | | |
|----------------------|-------------------|-------|
| Gross Area: | 4,768 square feet | 100% |
| Net Assignable Area: | 3,242 square feet | 68.0% |
| Circulation Area: | 811 square feet | 17.0% |
| Custodial Area: | 72 square feet | 1.5% |
| Mechanical Area: | 167 square feet | 3.5% |
| Construction Area: | 477 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$1,013,855

Facility Condition Index: 41% (Poor)



Utility System Infrastructure:

The building is in poor condition. This building is circa 1920 and in need of a major renovation to bring it into the 21st century.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|-----------|
| 2009 - 10 | Lighting retrofit | \$5,000 |
| 2010 - 11 | Replace roof | \$20,000 |
| 2011 - 12 | Install ADA access ramp | \$5,000 |
| 2012 - 13 | Add HVAC system with steam to HW heating conversion | \$225,000 |
| 2013 - 14 | New fire alarm system | \$18,000 |
| 2013 - 14 | Install ADA door hardware | \$5,000 |
| 2013 - 14 | Clean, tuck-point and seal exterior | \$60,000 |
| 2013 - 14 | Install exit from second floor | \$30,000 |
| 2013 - 14 | Insulate attic spaces | \$5,000 |
| 2013 - 14 | Add new domestic water service | \$10,000 |
| 2013 - 14 | Install metering | \$14,000 |
| 2013 - 14 | Renovate sanitary system | \$12,000 |
| TOTAL | | \$409,000 |

CASET BUILDING

Description

Primary Use: Classrooms and Support Spaces

Constructed: 1981

Building Area: 82,055 square feet on 3 floors

Building Usage

| | | |
|----------------------|--------------------|-------|
| Gross Area: | 82,055 square feet | 100% |
| Net Assignable Area: | 59,080 square feet | 72.0% |
| Circulation Area: | 12,308 square feet | 15.0% |
| Custodial Area: | 1,231 square feet | 1.5% |
| Mechanical Area: | 2,051 square feet | 2.5% |
| Construction Area: | 7,385 square feet | 9.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$19,907,335

Facility Condition Index: 4% (Good)



Utility System Infrastructure:

Building is in generally good condition.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|-----------------------|
| 2010 - 11 | Replace and renovate cooling system | \$250,000 |
| 2011 - 12 | Replace carpeting and flooring | \$30,000 |
| 2011 - 12 | Repair brick and & drip edge east side | \$5,000 |
| 2012 - 13 | Install emergency generator for computer room | \$120,000 |
| 2012 - 13 | Install overhead door in welding area | \$54,000 |
| 2012 - 13 | Replace classroom furnishings | \$54,000 |
| 2013 - 14 | Replace 13 exterior doors | \$40,000 |
| 2013 - 14 | Overhead lift for foundry/crane machine shop | \$30,000 |
| 2013 - 14 | HVAC renovation and controls | \$80,000 |
| 2013 - 14 | Re-core and change all locking hardware to ADA | \$48,000 |
| 2013 - 14 | Restroom piping retrofit for ADA compliance | \$12,000 |
| TOTAL | | <hr/> <hr/> \$723,000 |

CENTRAL HEATING PLANT

Description

Primary Use: Campus Steam Generating Plant

Constructed: Original Construction, 1969

Building Area: 10,376 square feet on 2 floors

Building Usage

| | | |
|----------------------|--------------------|--------|
| Gross Area: | 10,376 square feet | 100.0% |
| Net Assignable Area: | 7,056 square feet | 68.0% |
| Circulation Area: | 1,764 square feet | 17.0% |
| Custodial Area: | 156 square feet | 1.5% |
| Mechanical Area: | 363 square feet | 3.5% |
| Construction Area: | 1,038 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$4,137,583

Facility Condition Index: 5% (Fair)



Utility System Infrastructure:

The building and boiler systems are in good condition.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|-----------------------------------|-----------------------|
| 2011 - 12 | Complete steam tunnel repairs | \$50,000 |
| 2012 - 13 | Replace underground storage tanks | \$100,000 |
| 2012 - 13 | Replace stone fascia | \$25,000 |
| | TOTAL | <hr/> <hr/> \$175,000 |



CHIPPEWA HALL

Description

Primary Use: Student Residence
Constructed: 1920 with 1996 renovation
Building Area: 7,752 square feet on 3 floors

Building Usage

| | | |
|----------------------|-------------------|-------|
| Gross Area: | 7,752 square feet | 100% |
| Net Assignable Area: | 6,202 square feet | 80.0% |
| Circulation Area: | 543 square feet | 7.0% |
| Custodial Area: | 78 square feet | 1.0% |
| Mechanical Area: | 155 square feet | 2.0% |
| Construction Area: | 775 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$1,648,364

Facility Condition Index: 14% (Poor)



Utility System Infrastructure:

Building infrastructure is in fair condition with no major problems.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|-----------------|
| 2011 - 12 | Clean, tuck-point and seal exterior | \$45,000 |
| 2011 - 12 | Replace basement windows | \$6,000 |
| 2011 - 12 | Clean/abate basements | \$9,000 |
| 2011 - 12 | Re-core all locking hardware | \$5,000 |
| 2012 - 13 | Repair fascia and soffit | \$10,000 |
| 2012 - 13 | Repair both main entrances | \$24,000 |
| 2012 - 13 | Install 2 new boilers | \$18,000 |
| 2012 - 13 | Replace carpet | \$10,000 |
| 2013 - 14 | Replace interior & exterior cellar doors | \$7,000 |
| 2013 - 14 | Install card access entry system | \$10,000 |
| 2013 - 14 | Add fire suppression system | \$45,000 |
| 2013 - 14 | Install ADA accessibility ramp | <u>\$35,000</u> |
| TOTAL | | \$224,000 |



CISLER CENTER

Description

Primary Use: Food Service, Classrooms,
Convention & Hospitality Center
Constructed: 1973 with 1994 addition
Building Area: 86,685 square feet on 2 floors

Building Usage

| | | |
|----------------------|--------------------|--------|
| Gross Area: | 86,685 square feet | 100.0% |
| Net Assignable Area: | 58,946 square feet | 68.0% |
| Circulation Area: | 14,736 square feet | 17.0% |
| Custodial Area: | 1,300 square feet | 1.5% |
| Mechanical Area: | 3,304 square feet | 3.5% |
| Construction Area: | 8,669 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$14,268,283

Facility Condition Index: 7% (Fair)



Utility System Infrastructure:

The building infrastructure is in generally good condition with only some specific issues to be addressed in the Five-Year Capital Plan.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|--------------|---|------------------|
| 2009 - 10 | Renovate SE entrance | \$12,000 |
| 2009 - 10 | Replace hood system in galley | \$80,000 |
| 2009 - 10 | Replace meeting room flooring | \$15,000 |
| 2010 - 11 | Phase II remodeling | \$50,000 |
| 2011 - 12 | Modify fire alarm system | \$15,000 |
| 2011 - 12 | Replace electrical panels | \$7,000 |
| 2011 - 12 | Address kitchen odor issues — ventilation | \$15,000 |
| 2012 - 13 | Refinish ballroom floor | \$10,000 |
| 2012 - 13 | Add more electrical power to Room 201 and galley | \$10,000 |
| 2012 - 13 | Replace single pane windows | \$90,000 |
| 2012 - 13 | Phase III remodeling | \$30,000 |
| 2012 - 13 | Replace EPDM roofing system | \$120,000 |
| 2012 - 13 | Remodel guest rooms | \$25,000 |
| 2013 - 14 | Install washing machine and dryer | \$5,000 |
| 2013 - 14 | Replace staging | \$10,000 |
| 2013 - 14 | Remodel food service offices | \$20,000 |
| 2013 - 14 | Install emergency lighting system | \$30,000 |
| 2013 - 14 | Emergency generator system | \$300,000 |
| 2013 - 14 | Phase IV remodel | \$30,000 |
| 2013 - 14 | New cooling coil for HVAC west end | \$35,000 |
| 2013 - 14 | New dish machine galley and servery | \$50,000 |
| 2013 - 14 | Upgrade elevator controls to meet ADA | \$10,000 |
| 2013 - 14 | Re-core and replace all locking hardware for ADA | \$30,000 |
| TOTAL | | \$999,000 |



CRAWFORD HALL OF SCIENCE

Description

Primary Use: Chemistry, Biology, Forestry, Fire Science, Zoology, & Nursing Science

Constructed: 1964 with 1974 & 2000 additions

Building Area: 121,599 square feet on 3 floors

Building Usage

| | | |
|----------------------|---------------------|--------|
| Gross Area: | 121,599 square feet | 100.0% |
| Net Assignable Area: | 82,687 square feet | 68.0% |
| Circulation Area: | 20,672 square feet | 17.0% |
| Custodial Area: | 1,824 square feet | 1.5% |
| Mechanical Area: | 4,256 square feet | 3.5% |
| Construction Area: | 12,160 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$62,185,997

Facility Condition Index: 0.2% (Good)



Utility System Infrastructure:

The entire facility is in good condition.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|-----------|
| 2010 - 11 | Add exterior drainage on west side of building | \$15,000 |
| 2010 - 11 | Water-proof wall between Room 109 and 110 | \$10,000 |
| 2011 - 12 | Renovate HVAC intake | \$40,000 |
| 2012 - 13 | HVAC Renovations - Add space sensors for climate control | \$60,000 |
| | TOTAL | \$125,000 |



EAST HALL

Description

Primary Use: Music Program and Classrooms

Constructed: Original Construction, 1920

Building Area: 3,939 square feet on 2 floors

Building Usage

| | | |
|----------------------|-------------------|--------|
| Gross Area: | 3,939 square feet | 100.0% |
| Net Assignable Area: | 2,769 square feet | 68.0% |
| Circulation Area: | 670 square feet | 17.0% |
| Custodial Area: | 59 square feet | 1.5% |
| Mechanical Area: | 138 square feet | 3.5% |
| Construction Area: | 394 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$837,579

Facility Condition Index: 57% (Poor)



Utility System Infrastructure:

In August of 2005, East Hall was vacated.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|------|--|-----------|
| | No plans to upgrade this facility | |
| | Chimney repairs | \$4,000 |
| | Clean, tuck-point and seal exterior | \$40,000 |
| | Install metering | \$12,000 |
| | New fire alarm system | \$17,000 |
| | Install new HVAC system with steam to HW heating conversion | \$200,000 |
| | Renovate interior | \$200,000 |
| | TOTAL | \$473,000 |



EASTERDAY HOUSE

Description

Primary Use: Student Residence
Constructed: 1920
Building Area: 3,500 square feet on 3 floors

Building Usage

| | | |
|----------------------|-------------------|--------|
| Gross Area: | 3,500 square feet | 100.0% |
| Net Assignable Area: | 2,800 square feet | 80.0% |
| Circulation Area: | 245 square feet | 7.0% |
| Custodial Area: | 35 square feet | 1.0% |
| Mechanical Area: | 70 square feet | 2.0% |
| Construction Area: | 350 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$744,231

Facility Condition Index: 74% (Poor)



Utility System Infrastructure:

Building infrastructure is in poor condition, as the building interior needs to be remodeled to conform to all applicable codes.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|-------------------------------------|-----------|
| 2011 - 12 | Re-core all locking hardware | \$5,000 |
| 2011 - 12 | Re-shingle roof | \$30,000 |
| 2012 - 13 | Clean and abate basement | \$10,000 |
| 2012 - 13 | Replace decks and porches | \$12,000 |
| 2012 - 13 | Clean, tuck-point and seal exterior | \$35,000 |
| 2013 - 14 | Renovate interior | \$300,000 |
| 2013 - 14 | Replace heating system | \$60,000 |
| 2013 - 14 | Replace basement windows | \$5,000 |
| 2013 - 14 | Install ADA accessibility ramps | \$65,000 |
| 2013 - 14 | Add fire suppression system | \$25,000 |
| TOTAL | | \$547,000 |



ERIE HALL

Description

Primary Use: Student Residence
Constructed: Original Construction, 1901
Building Area: 8,766 square feet on 3 floors

Building Usage

| | | |
|----------------------|-------------------|--------|
| Gross Area: | 8,766 square feet | 100.0% |
| Net Assignable Area: | 7,021 square feet | 80.0% |
| Circulation Area: | 614 square feet | 7.0% |
| Custodial Area: | 88 square feet | 1.0% |
| Mechanical Area: | 176 square feet | 2.0% |
| Construction Area: | 878 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$1,863,979

Facility Condition Index: 36% (Poor)



Utility System Infrastructure:

Building infrastructure is in poor condition as the building interior needs to be remodeled to conform to current codes. This building is circa 1901 and needs many renovations and improvements.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|------------------------|
| 2010 - 11 | Repair chimneys | \$8,000 |
| 2011 - 12 | Clean/abate basements | \$10,000 |
| 2011 - 12 | Clean, tuck-point and seal exterior | \$46,000 |
| 2012 - 13 | Replace basement entrances | \$13,000 |
| 2012 - 13 | Replace decks and porches | \$24,000 |
| 2012 - 13 | Repair soffit and fascia | \$10,000 |
| 2013 - 14 | Replace basement windows | \$7,000 |
| 2013 - 14 | Convert heating system from steam to HW | \$65,000 |
| 2013 - 14 | Re-core all locking hardware | \$5,000 |
| 2013 - 14 | Remodel north side interior | \$200,000 |
| 2013 - 14 | Remodel south side interior | \$200,000 |
| 2013 - 14 | Add fire suppression system | \$35,000 |
| 2013 - 14 | Install ADA accessibility ramp | \$35,000 |
| 2013 - 14 | Install card access entry system | <u><u>\$10,000</u></u> |
| TOTAL | | \$668,000 |



ESKOONWID ENDAAD

Description

Primary Use: Campus Native American Center

Constructed: Original Construction, 1920

Building Area: 5,078 square feet on 3 floors

Building Usage

| | | |
|----------------------|-------------------|--------|
| Gross Area: | 5,078 square feet | 100.0% |
| Net Assignable Area: | 3,529 square feet | 69.5% |
| Circulation Area: | 863 square feet | 17.0% |
| Custodial Area: | 76 square feet | 1.5% |
| Mechanical Area: | 102 square feet | 2.0% |
| Construction Area: | 508 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$1,079,772

Facility Condition Index: 21% (Poor)



Utility System Infrastructure:

Building infrastructure is in fair condition with no major problems.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--------------------------------------|------------------------|
| 2011 - 12 | Repair chimneys | \$8,000 |
| 2011 - 12 | Clean/abate basement | \$5,000 |
| 2011 - 12 | Replace decks and porches | \$12,000 |
| 2011 - 12 | New fire alarm system | \$20,000 |
| 2011 - 12 | Install ADA door hardware | \$5,000 |
| 2012 - 13 | Repair soffit and fascia | \$10,000 |
| 2013 - 14 | Replace basement windows | \$6,000 |
| 2013 - 14 | Clean, tuck-point and seal exterior | \$45,000 |
| 2013 - 14 | Convert heat system from steam to HW | \$55,000 |
| 2013 - 14 | Add fire suppression system | \$25,000 |
| 2013 - 14 | Install ADA accessibility ramp | <u><u>\$35,000</u></u> |
| | TOTAL | \$226,000 |

FIRE SCIENCE BUILDING

Description

Primary Use: Laboratory

Constructed: 1998

Building Area: 800 square feet on 2 floors

Building Usage

| | | |
|----------------------|-----------------|------|
| Gross Area: | 800 square feet | 100% |
| Net Assignable Area: | 800 square feet | 100% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$119,077

Facility Condition Index: 25% (Poor)



Utility System Infrastructure:

Building infrastructure is in fair condition with no major problems.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|----------|
| 2012 - 13 | 100 ft by 75 ft concrete pad for fire equipment | \$30,000 |
| | TOTAL | \$30,000 |



FLETCHER CENTER

Description

Primary Use: Registrar, Financial Aid & Other Student Services

Constructed: 1936 original w/ 1977 renovation

Building Area: 14,540 square feet on 3 floors

Building Usage

| | | |
|----------------------|--------------------|--------|
| Gross Area: | 14,540 square feet | 100.0% |
| Net Assignable Area: | 9,887 square feet | 68.0% |
| Circulation Area: | 2,472 square feet | 17.0% |
| Custodial Area: | 218 square feet | 1.5% |
| Mechanical Area: | 509 square feet | 3.5% |
| Construction Area: | 1,454 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$3,091,746

Facility Condition Index: 18% (Poor)



Utility System Infrastructure:

Building infrastructure is in generally fair condition. Many needs of the building are due to circa 1936 construction and the changing needs of campus.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|-----------|
| 2011 - 12 | Remove old boiler system and abate | \$6,000 |
| 2011 - 12 | Replace flooring | \$8,000 |
| 2011 - 12 | Modify existing fire alarm system | \$8,000 |
| 2011 - 12 | Metering | \$21,000 |
| 2012 - 13 | Repair basement walls, install drains and add exterior drainage | \$30,000 |
| 2012 - 13 | Clean, tuck-point and seal exterior | \$55,000 |
| 2013 - 14 | Remodel main entrance | \$27,000 |
| 2013 - 14 | Repair basement windows | \$8,000 |
| 2013 - 14 | Renovate HVAC system | \$350,000 |
| 2013 - 14 | Remodel restrooms for ADA | \$35,000 |
| TOTAL | | \$548,000 |



GATE HOUSE

Description

Primary Use: Secondary Electrical Distribution

Constructed: Original Construction, 1921

Building Area: 767 square feet on 1 floor

Building Usage

| | | |
|----------------------|-----------------|--------|
| Gross Area: | 767 square feet | 100.0% |
| Net Assignable Area: | 690 square feet | 90.0% |
| Circulation Area: | 0 square feet | 0.0% |
| Custodial Area: | 0 square feet | 0.0% |
| Mechanical Area: | 0 square feet | 0.0% |
| Construction Area: | 77 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$143,105

Facility Condition Index: 11% (Poor)



Utility System Infrastructure:

Building infrastructure is in good condition.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|-----------------------|
| 2011 - 12 | Exterior painting including gate wings | \$5,000 |
| 2012 - 13 | New roof and soffit repairs | \$5,000 |
| 2013 - 14 | Clean, tuck-point and seal exterior | <u><u>\$5,000</u></u> |
| | TOTAL | \$15,000 |



HEALTH CARE CENTER

Description

Primary Use: Health Services Center

Constructed: 1990

Building Area: 2,540 square feet on 1 floor

Building Usage

| | | |
|----------------------|-------------------|--------|
| Gross Area: | 2,540 square feet | 100.0% |
| Net Assignable Area: | 1,727 square feet | 68.0% |
| Circulation Area: | 432 square feet | 17.0% |
| Custodial Area: | 38 square feet | 1.5% |
| Mechanical Area: | 89 square feet | 3.5% |
| Construction Area: | 254 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$428,570

Facility Condition Index: 10% (Fair)



Utility System Infrastructure:

Building infrastructure is in fair condition.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|----------------|
| 2010 - 11 | Exterior and crawl space drainage | \$10,000 |
| 2011 - 12 | Install vinyl siding | \$15,000 |
| 2011 - 12 | Tie HVAC and fire alarm systems to Metasys | \$8,000 |
| 2012 - 13 | Install air conditioning | <u>\$8,000</u> |
| | TOTAL | \$41,000 |



HILLSIDE HOUSE

Description

Primary Use: Admissions Center
Constructed: Original Construction, 1920
Building Area: 5,064 square feet on 3 floors

Building Usage

| | | |
|----------------------|-------------------|--------|
| Gross Area: | 5,064 square feet | 100.0% |
| Net Assignable Area: | 3,444 square feet | 68.0% |
| Circulation Area: | 861 square feet | 17.0% |
| Custodial Area: | 76 square feet | 1.5% |
| Mechanical Area: | 177 square feet | 3.5% |
| Construction Area: | 506 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$1,076,795

Facility Condition Index: 26% (Poor)



Utility System Infrastructure:

Building infrastructure is in generally fair condition with no major problems.

The south end of the building was renovated in 2000. The north end was renovated in 2001.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|-----------------------|
| 2011 - 12 | Repair deck and porches | \$5,000 |
| 2011 - 12 | Install ADA door hardware | \$8,000 |
| 2011 - 12 | Install new fire alarm system | \$38,000 |
| 2011 - 12 | Clean/abate basement | \$9,000 |
| 2011 - 12 | Clean, tuck-point and seal exterior | \$55,000 |
| 2012 - 13 | Install electrical power distribution system | \$20,000 |
| 2012 - 13 | Replace basement windows | \$6,000 |
| 2013 - 14 | Replace steam boiler with HW heating system | \$65,000 |
| 2013 - 14 | Fire suppression system | \$25,000 |
| 2013 - 14 | Install ADA accessibility ramp and door opener | \$45,000 |
| TOTAL | | <hr/> <hr/> \$276,000 |

HOUSING STORAGE BUILDING

Description

Primary Use: Storage

Constructed: 1995

Building Area: 2,800 square feet on 1 floor

Building Usage

| | | |
|----------------------|-------------------|------|
| Gross Area: | 2,800 square feet | 100% |
| Net Assignable Area: | 2,800 square feet | 100% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$229,649

Facility Condition Index: 7% (Fair)



Utility System Infrastructure:

Building infrastructure is in fair condition with no major problems.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--------------------------------------|------------------------|
| 2010 - 11 | Add partial second deck and lighting | \$15,000 |
| | TOTAL | <u><u>\$15,000</u></u> |



HURON HALL

Description

Primary Use: Student Residence
Constructed: Original Construction, 1901
Building Area: 8,766 square feet on 3 floors

Building Usage

| | | |
|----------------------|-------------------|--------|
| Gross Area: | 8,766 square feet | 100.0% |
| Net Assignable Area: | 7,013 square feet | 80.0% |
| Circulation Area: | 614 square feet | 7.0% |
| Custodial Area: | 88 square feet | 1.0% |
| Mechanical Area: | 175 square feet | 2.0% |
| Construction Area: | 877 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$1,863,979

Facility Condition Index: 40% (Poor)



Utility System Infrastructure:

Building infrastructure is in fair condition although building interior needs to be extensively remodeled. The building is currently vacant and awaiting funding availability to conduct extensive renovations.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|-----------|
| 2011 - 12 | Replace decks and porches | \$24,000 |
| 2011 - 12 | Repair soffit and fascia | \$10,000 |
| 2011 - 12 | Clean and abate basement | \$9,000 |
| 2012 - 13 | Clean, tuck-point and seal exterior | \$55,000 |
| 2012 - 13 | Replace basement windows | \$8,000 |
| 2012 - 13 | Replace steam boilers with HW heating system | \$150,000 |
| 2012 - 13 | Remodel east side interior | \$200,000 |
| 2013 - 14 | Remodel west side interior | \$200,000 |
| 2013 - 14 | Replace interior and exterior cellar doors | \$8,000 |
| 2013 - 14 | Fire suppression system | \$35,000 |
| 2013 - 14 | Install card access entry system | \$10,000 |
| 2013 - 14 | Install ADA accessibility ramp | \$35,000 |
| TOTAL | | \$744,000 |



KJS LIBRARY

Description

Primary Use: Campus Library & Support Spaces
Constructed: 1971 original with 1996 addition
Building Area: 103,584 square feet on 4 floors

Building Usage

| | | |
|----------------------|---------------------|--------|
| Gross Area: | 103,584 square feet | 100.0% |
| Net Assignable Area: | 76,652 square feet | 74.0% |
| Circulation Area: | 11,394 square feet | 11.0% |
| Custodial Area: | 1,554 square feet | 1.5% |
| Mechanical Area: | 3,625 square feet | 3.5% |
| Construction Area: | 10,358 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$35,552,003

Facility Condition Index: 2% (Good)



Utility System Infrastructure:

The total building was renovated with a new addition added in 1996; the entire facility is in good condition.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|-----------|
| 2010 - 11 | Replace roof (old side) | \$280,000 |
| 2011 - 12 | Replace circuit breaker | \$12,000 |
| 2011 - 12 | Repair substation switch | \$17,000 |
| 2011 - 12 | Utilities metering | \$21,000 |
| 2012 - 13 | Install ventilation into computer room off main lobby | \$80,000 |
| 2012 - 13 | Room 208 A/C | \$20,000 |
| 2012 - 13 | Replace stone fascia as needed | \$10,000 |
| 2013 - 14 | A/C into IATV control room | \$30,000 |
| 2013 - 14 | Window repairs to north side windows | \$25,000 |
| 2013 - 14 | Clean, tuck-point and seal exterior | \$72,000 |
| 2013 - 14 | Replace carpeting in main library | \$45,000 |
| 2013 - 14 | Replace PRV | \$10,000 |
| 2013 - 14 | Replace carpeting in offices | \$37,000 |
| TOTAL | | \$659,000 |



LAKER HALL

Description

Primary Use: Student Residence
Constructed: Original Construction, 1920
Building Area: 4,506 square feet on 3 floors

Building Usage

| | | |
|----------------------|-------------------|--------|
| Gross Area: | 4,506 square feet | 100.0% |
| Net Assignable Area: | 3,605 square feet | 80.0% |
| Circulation Area: | 315 square feet | 7.0% |
| Custodial Area: | 45 square feet | 1.0% |
| Mechanical Area: | 90 square feet | 2.0% |
| Construction Area: | 451 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$958,144

Facility Condition Index: 44% (Poor)



Utility System Infrastructure:

Building infrastructure is in fair condition although building interior needs extensive remodeling.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|-----------|
| 2009 - 10 | Replace roof | \$30,000 |
| 2009 - 10 | Replace decks and soffit repairs | \$15,000 |
| 2010 - 11 | Repair chimney | \$5,000 |
| 2012 - 13 | Clean/abate basement | \$5,000 |
| 2012 - 13 | Remodel interior | \$200,000 |
| 2012 - 13 | Replace basement windows | \$5,000 |
| 2013 - 14 | Replace steam boiler with HW heating system | \$25,000 |
| 2013 - 14 | Clean, tuck-point and seal exterior | \$55,000 |
| 2013 - 14 | Replace interior and exterior cellar doors | \$8,000 |
| 2013 - 14 | Fire suppression system | \$25,000 |
| 2013 - 14 | Install card access entry system | \$10,000 |
| 2013 - 14 | Install ADA accessibility ramp | \$35,000 |
| TOTAL | | \$418,000 |



MARQUETTE HALL

Description

Primary Use: Student Residence
Constructed: Original Construction, 1968
Building Area: 15,719 square feet on 2 floors

Building Usage

| | | |
|----------------------|--------------------|--------|
| Gross Area: | 15,719 square feet | 100.0% |
| Net Assignable Area: | 12,575 square feet | 80.0% |
| Circulation Area: | 1,100 square feet | 7.0% |
| Custodial Area: | 157 square feet | 1.0% |
| Mechanical Area: | 314 square feet | 2.0% |
| Construction Area: | 1,572 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$3,843,813

Facility Condition Index: 22% (Poor)



Utility System Infrastructure:

Building infrastructure is in poor condition. The domestic water system needs to be replaced and building needs remodeling. This building is currently vacant.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|------|--|-----------|
| | No plans to upgrade this facility | |
| | Replace tub surrounds | \$40,000 |
| | Abate asbestos floor tile and replacement flooring | \$130,000 |
| | Replace domestic water lines | \$125,000 |
| | Add exterior drainage around steam tunnels | \$10,000 |
| | Renovate laundry room | \$8,000 |
| | Replace entrance doorways | \$9,000 |
| | Re-core all locking hardware | \$8,000 |
| | Install card access entry system | \$10,000 |
| | Remodel building | \$350,000 |
| | Entryway awnings | \$20,000 |
| | Clean, tuck-point seal exterior | \$45,000 |
| | Fire suppression system | \$80,000 |
| | TOTAL | \$835,000 |

MERIDIAN STORAGE BUILDING

Description

Primary Use: Storage

Constructed: 1940

Building Area: 736 square feet on 1 floor

Building Usage

| | | |
|----------------------|-----------------|------|
| Gross Area: | 736 square feet | 100% |
| Net Assignable Area: | 736 square feet | 100% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$67,247

Facility Condition Index: 15% (Poor)



Utility System Infrastructure:

Building infrastructure is in fair condition with no major problems.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|----------------------|----------------------|
| 2011 - 12 | Install vinyl siding | \$10,000 |
| | TOTAL | <hr/> <hr/> \$10,000 |



MICHIGAN HALL

Description

Primary Use: Campus Child Care Center
Constructed: Original Construction, 1920
Building Area: 1,676 square feet on 1 floor

Building Usage

| | | |
|----------------------|-------------------|--------|
| Gross Area: | 1,676 square feet | 100.0% |
| Net Assignable Area: | 1,140 square feet | 68.0% |
| Circulation Area: | 285 square feet | 17.0% |
| Custodial Area: | 25 square feet | 1.5% |
| Mechanical Area: | 17 square feet | 1.0% |
| Construction Area: | 168 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$311,832

Facility Condition Index: 33% (Poor)



Utility System Infrastructure:

Building infrastructure is in good condition with no major problems.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|-----------|
| 2011 - 12 | New roof, fascia and soffit | \$15,000 |
| 2011 - 12 | Replace windows | \$12,000 |
| 2012 - 13 | Clean, tuck-point seal exterior | \$15,000 |
| 2012 - 13 | Renovate electric power distribution | \$12,000 |
| 2013 - 14 | Replace lighting | \$5,000 |
| 2013 - 14 | New flooring | \$5,000 |
| 2013 - 14 | Remodel bathrooms | \$8,000 |
| 2013 - 14 | Fire suppression system with new water main | \$30,000 |
| TOTAL | | \$102,000 |



MOLONEY HALL

Description

Primary Use: Student Residence
Constructed: Original Construction, 1969
Building Area: 16,824 square feet on 3 floors

Building Usage

| | | |
|----------------------|--------------------|--------|
| Gross Area: | 16,824 square feet | 100.0% |
| Net Assignable Area: | 13,459 square feet | 80.0% |
| Circulation Area: | 1,178 square feet | 7.0% |
| Custodial Area: | 166 square feet | 1.0% |
| Mechanical Area: | 336 square feet | 2.0% |
| Construction Area: | 1,682 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$4,114,022

Facility Condition Index: 21% (Poor)



Utility System Infrastructure:

Building infrastructure is in generally fair condition although domestic water system needs replacement and the building needs to be remodeled.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|------------------------|
| 2011 - 12 | Replace tub surrounds | \$40,000 |
| 2011 - 12 | Abate or cover asbestos floor tile and replacement flooring | \$140,000 |
| 2011 - 12 | Replace domestic water lines | \$125,000 |
| 2011 - 12 | Replace entrance doorways | \$9,000 |
| 2012 - 13 | Re-core all locking hardware | \$8,000 |
| 2012 - 13 | Entryway awnings | \$10,000 |
| 2012 - 13 | Clean, tuck-point seal exterior | \$75,000 |
| 2013 - 14 | Install card access entry system | \$10,000 |
| 2013 - 14 | Exterior drainage around steam tunnel | \$10,000 |
| 2013 - 14 | Remodel building | \$350,000 |
| 2013 - 14 | Fire suppression system | <u><u>\$80,000</u></u> |
| | TOTAL | \$857,000 |



NEVEU HALL

Description

Primary Use: Student Residence
Constructed: Original Construction, 1970
Building Area: 13,203 square feet on 3 floors

Building Usage

| | | |
|----------------------|--------------------|--------|
| Gross Area: | 13,203 square feet | 100.0% |
| Net Assignable Area: | 10,562 square feet | 80.0% |
| Circulation Area: | 924 square feet | 7.0% |
| Custodial Area: | 132 square feet | 1.0% |
| Mechanical Area: | 264 square feet | 2.0% |
| Construction Area: | 1,320 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$3,228,568

Facility Condition Index: 25% (Poor)



Utility System Infrastructure:

Building infrastructure is in generally fair condition although building interior needs to be remodeled.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|-----------------|
| 2011 - 12 | Replace entrance doors | \$10,000 |
| 2012 - 13 | Abate or cover asbestos floor tile and replacement flooring | \$140,000 |
| 2012 - 13 | Replace domestic water lines | \$125,000 |
| 2012 - 13 | Re-core all locking hardware | \$8,000 |
| 2013 - 14 | Exterior drainage around steam tunnel | \$10,000 |
| 2013 - 14 | Install card access entry system | \$10,000 |
| 2013 - 14 | Repair damaged bricks, clean, tuck-point and seal exterior | \$75,000 |
| 2013 - 14 | Remodel building | \$350,000 |
| 2013 - 14 | Fire suppression system | <u>\$80,000</u> |
| | TOTAL | \$808,000 |



NORRIS CENTER

Description

Primary Use: Classrooms, Gymnasium, Pool, Ice Arena, & related athletic functions and support space

Constructed: 1974 w/ addition to Ice Arena in 1995

Building Area: 209,928 square feet on 3 floors

Building Usage

| | | |
|----------------------|---------------------|--------|
| Gross Area: | 209,928 square feet | 100.0% |
| Net Assignable Area: | 157,446 square feet | 75.0% |
| Circulation Area: | 27,291 square feet | 13.0% |
| Custodial Area: | 3,149 square feet | 1.5% |
| Mechanical Area: | 5,248 square feet | 2.5% |
| Construction Area: | 16,794 square feet | 8.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$23,230,308

Facility Condition Index: 11% (Poor)



Utility System Infrastructure:

Building is in generally good condition although a new fire alarm system and a pool dehumidification system are needed.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|-------------------------|
| 2009 - 10 | Repair diving pool drains | \$30,000 |
| 2011 - 12 | Replace women's steam room with sauna | \$12,000 |
| 2011 - 12 | Repair electrical to tennis courts | \$10,000 |
| 2011 - 12 | New ice rink controls | \$30,000 |
| 2011 - 12 | Replace DHW system in rink locker rooms | \$20,000 |
| 2011 - 12 | Replace tennis courts | \$60,000 |
| 2012 - 13 | Replace air conditioners - AHU 1 & 10 | \$70,000 |
| 2012 - 13 | Clean, tuck-point and seal exterior | \$125,000 |
| 2012 - 13 | Replace heating coil south unit | \$15,000 |
| 2012 - 13 | Repair/resurface dance floor | \$18,000 |
| 2012 - 13 | Replace rink Freon (R-22) (mandated) | \$30,000 |
| 2012 - 13 | New rink roof | \$350,000 |
| 2013 - 14 | Replace basement electrical | \$60,000 |
| 2013 - 14 | Install new door from east hall to cooling tower | \$11,000 |
| 2013 - 14 | New pool roof | \$222,000 |
| 2013 - 14 | Abate & refinish tennis court light poles | \$13,000 |
| 2013 - 14 | Rink dehumidification | \$70,000 |
| 2013 - 14 | Replace carpeting first floor | \$25,000 |
| 2013 - 14 | Renovate gym HVAC system to add humidity control | \$60,000 |
| 2013 - 14 | New roof on lobby and entrances | \$70,000 |
| 2013 - 14 | Refurbish rifle range HVAC system | \$28,000 |
| 2013 - 14 | Replace electrical lines and breakers | \$25,000 |
| 2013 - 14 | Replace fire alarm system | \$170,000 |
| 2013 - 14 | Renovate pool to make regulation | \$180,000 |
| 2013 - 14 | Refurbish fascia and soffit at entranceways | \$20,000 |
| 2013 - 14 | Paint walls and ceiling in gym and rink areas | \$75,000 |
| 2013 - 14 | Replace carpets on second floor | \$25,000 |
| 2013 - 14 | New storage garage (30x40x10) | \$20,000 |
| 2013 - 14 | Pipe insulation for restrooms | \$45,000 |
| 2013 - 14 | Emergency generator | \$350,000 |
| | TOTAL | <u><u>\$300,000</u></u> |
| | | \$2,539,000 |



ONTARIO HALL

Description

Primary Use: Student Residence
Constructed: 1920 with 1994 renovation
Building Area: 7,752 square feet on 4 floors

Building Usage

| | | |
|----------------------|-------------------|--------|
| Gross Area: | 7,752 square feet | 100.0% |
| Net Assignable Area: | 6,202 square feet | 80.0% |
| Circulation Area: | 543 square feet | 7.0% |
| Custodial Area: | 78 square feet | 1.0% |
| Mechanical Area: | 155 square feet | 2.0% |
| Construction Area: | 775 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$1,648,364

Facility Condition Index: 10% (Fair)



Utility System Infrastructure:

Building infrastructure is in good condition with no major problems.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|-----------|
| 2009 - 10 | Renovate decks and porches | \$15,000 |
| 2011 - 12 | Clean, tuck-point and seal exterior | \$50,000 |
| 2011 - 12 | Replace basement windows | \$8,000 |
| 2012 - 13 | Clean/abate basements | \$10,000 |
| 2013 - 14 | Replace interior and exterior cellar doors | \$8,000 |
| 2013 - 14 | Replace floor covering | \$15,000 |
| 2013 - 14 | Fire suppression system | \$35,000 |
| 2013 - 14 | Install card access system | \$10,000 |
| TOTAL | | \$151,000 |



OSBORN HALL

Description

Primary Use: Student Residence
Constructed: Original Construction, 1967
Building Area: 47,476 square feet on 4 floors

Building Usage

| | | |
|----------------------|--------------------|--------|
| Gross Area: | 47,476 square feet | 100.0% |
| Net Assignable Area: | 37,981 square feet | 80.0% |
| Circulation Area: | 3,323 square feet | 7.0% |
| Custodial Area: | 475 square feet | 1.0% |
| Mechanical Area: | 950 square feet | 2.0% |
| Construction Area: | 4,748 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$11,609,445

Facility Condition Index: 24% (Poor)



Utility System Infrastructure:

Building is structurally in fair condition but needs new heating and domestic water systems.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|-------------|
| 2009 - 10 | Renovate roof accesses | \$15,000 |
| 2010 - 11 | Energy management system control of RTU's | \$12,000 |
| 2011 - 12 | Install card access entry system | \$25,000 |
| 2011 - 12 | Replace flooring on level two | \$28,000 |
| 2011 - 12 | Replace trim, soffit and fascia | \$55,000 |
| 2011 - 12 | Clean, tuck-point and seal exterior | \$75,000 |
| 2012 - 13 | Replace flooring on level one | \$30,000 |
| 2012 - 13 | Replace domestic hot water system | \$180,000 |
| 2013 - 14 | Dewater mechanical room | \$45,000 |
| 2013 - 14 | Replace flooring on third level | \$30,000 |
| 2013 - 14 | Reconfigure heating system | \$800,000 |
| 2013 - 14 | New electrical power feed / fix water infiltration | \$350,000 |
| 2013 - 14 | AHU replacements | \$350,000 |
| 2013 - 14 | Remove / abate asbestos floor tile and replacement flooring | \$250,000 |
| 2013 - 14 | Add electrical power for rooms | \$180,000 |
| 2013 - 14 | Fire suppression system | \$350,000 |
| TOTAL | | \$2,775,000 |

PIANOSI MAINTENANCE BUILDING

Description

Primary Use: Campus Maintenance Shops,
Office & Storage Building
Constructed: Original Construction, 1977
Building Area: 35,464 square feet on 1 floor
w/attached warehouse

Building Usage

| | | |
|----------------------|--------------------|--------|
| Gross Area: | 35,464 square feet | 100.0% |
| Net Assignable Area: | 24,116 square feet | 68.0% |
| Circulation Area: | 6,029 square feet | 17.0% |
| Custodial Area: | 532 square feet | 1.5% |
| Mechanical Area: | 1,241 square feet | 3.5% |
| Construction Area: | 3,546 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$5,069,911

Facility Condition Index: 9% (Fair)



Utility System Infrastructure:

The building is in fair condition.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|------------------------|
| 2010 - 11 | Replace three overhead doors in Camp Lucas Storage Building | \$15,000 |
| 2010 - 11 | Drainage around Camp Lucas Storage Building | \$10,000 |
| 2011 - 12 | Emergency generator | \$70,000 |
| 2011 - 12 | Install fire suppression system | \$80,000 |
| 2011 - 12 | Install metal siding on Camp Lucas Storage Building | \$30,000 |
| 2012 - 13 | Metering | \$18,000 |
| 2012 - 13 | Replace carpeting | \$20,000 |
| 2012 - 13 | Install A/C in offices | \$20,000 |
| 2013 - 14 | Storage building | \$100,000 |
| 2013 - 14 | Construct hazardous waste storage building | \$25,000 |
| 2013 - 14 | Paint offices and corridors | <u><u>\$30,000</u></u> |
| | TOTAL | \$418,000 |



PRESIDENT'S HOUSE

Description

Primary Use: University President Residence

Constructed: Original Construction, 1920

Building Area: 7,027 square feet on 4 floors

Building Usage

| | | |
|----------------------|-------------------|--------|
| Gross Area: | 7,027 square feet | 100.0% |
| Net Assignable Area: | 5,762 square feet | 82.0% |
| Circulation Area: | 351 square feet | 5.0% |
| Custodial Area: | 70 square feet | 1.0% |
| Mechanical Area: | 141 square feet | 2.0% |
| Construction Area: | 703 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$1,494,202

Facility Condition Index: 37% (Poor)



Utility System Infrastructure:

Building infrastructure is in good condition with no major problems.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|-----------|
| 2011 - 12 | Replace basement windows | \$8,000 |
| 2011 - 12 | Repair chimneys | \$16,000 |
| 2011 - 12 | Replace basement cellar doors | \$5,000 |
| 2011 - 12 | Metering | \$14,000 |
| 2012 - 13 | Convert heating system from steam to HW | \$250,000 |
| 2012 - 13 | Electrical upgrades | \$25,000 |
| 2012 - 13 | Clean, tuck-point and seal exterior | \$55,000 |
| 2012 - 13 | New windows | \$50,000 |
| 2013 - 14 | Kitchen remodel | \$20,000 |
| 2013 - 14 | New garage | \$25,000 |
| 2013 - 14 | Clean and abate basement | \$10,000 |
| 2013 - 14 | Dewater basement | \$20,000 |
| 2013 - 14 | Relocate laundry room | \$10,000 |
| 2013 - 14 | Fire suppression system | \$40,000 |
| TOTAL | | \$548,000 |

ROW HOUSING STORAGE BUILDING

Description

Primary Use: Storage

Constructed: 1999

Building Area: 1,920 square feet on 1 floor

Building Usage

| | | |
|----------------------|-------------------|------|
| Gross Area: | 1,920 square feet | 100% |
| Net Assignable Area: | 1,920 square feet | 100% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$138,214

Facility Condition Index: 10% (Fair)



Utility System Infrastructure:

Building infrastructure is in fair condition with no major problems.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|-----------------|----------|
| 2013 - 14 | Re-shingle roof | \$15,000 |
| | TOTAL | \$15,000 |



RYAN HOUSE

Description

Primary Use: Student Residence
Constructed: Original Construction, 1920
Building Area: 3,456 square feet on 3 floors

Building Usage

| | | |
|----------------------|-------------------|--------|
| Gross Area: | 3,456 square feet | 100.0% |
| Net Assignable Area: | 2,419 square feet | 70.0% |
| Circulation Area: | 588 square feet | 17.0% |
| Custodial Area: | 35 square feet | 1.0% |
| Mechanical Area: | 69 square feet | 2.0% |
| Construction Area: | 346 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$734,875

Facility Condition Index: 68% (Poor)



Utility System Infrastructure:

Building infrastructure is in fair condition although building interior needs to be remodeled.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|------------------------|
| 2011 - 12 | Replace roof | \$35,000 |
| 2011 - 12 | Replace decks and porches | \$24,000 |
| 2012 - 13 | Renovate HW heating system | \$60,000 |
| 2012 - 13 | Remodel interior | \$200,000 |
| 2012 - 13 | Replace basement windows | \$8,000 |
| 2013 - 14 | Abate asbestos floor tiles and replacement flooring | \$20,000 |
| 2013 - 14 | Clean/abate basement | \$10,000 |
| 2013 - 14 | Clean, tuck-point and seal exterior | \$55,000 |
| 2013 - 14 | Add electrical power to each room | \$40,000 |
| 2013 - 14 | Fire suppression system | \$35,000 |
| 2013 - 14 | Install card access entry system | <u><u>\$10,000</u></u> |
| | TOTAL | \$497,000 |



SOUTH HALL

Description

Primary Use: Student Support & Classroom Space

Constructed: 1920 w/1946 renovation

Building Area: 33,812 square feet on 3 floors

Building Usage

| | | |
|----------------------|--------------------|--------|
| Gross Area: | 33,812 square feet | 100.0% |
| Net Assignable Area: | 22,654 square feet | 67.0% |
| Circulation Area: | 5,410 square feet | 16.0% |
| Custodial Area: | 338 square feet | 1.0% |
| Mechanical Area: | 1,352 square feet | 4.0% |
| Construction Area: | 4,057 square feet | 12.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$3,042,534

Facility Condition Index: +100% (Poor)



Utility System Infrastructure:

Building was vacated, August 2005.

Five -Year Capital Improvement Plan

| Year | No plans to upgrade this facility | Estimate |
|------|--|--------------------|
| | Clean and abate basement | \$30,000 |
| | Metering | \$20,000 |
| | Paint interior, abate/replace wall-coverings | \$75,000 |
| | New fire alarm system | \$60,000 |
| | Replace floor coverings | \$50,000 |
| | Replace roof | \$75,000 |
| | Lighting retrofit | \$60,000 |
| | Dewater basement | \$100,000 |
| | Recore all locking hardware | \$35,000 |
| | Fire suppression system with new water main | \$130,000 |
| | HVAC replacement | \$400,000 |
| | Complete renovation | <u>\$7,000,000</u> |
| | TOTAL | \$8,035,000 |



STUDENT ACTIVITIES CENTER

Description

Primary Use: Student Intramural Sports / Physical Activity Center

Constructed: Original Construction, 1999

Building Area: 69,095 square feet on 1 floor

Building Usage

| | | |
|----------------------|--------------------|--------|
| Gross Area: | 69,095 square feet | 100.0% |
| Net Assignable Area: | 46,985 square feet | 68.0% |
| Circulation Area: | 11,746 square feet | 17.0% |
| Custodial Area: | 1,036 square feet | 1.5% |
| Mechanical Area: | 2,418 square feet | 3.5% |
| Construction Area: | 6,910 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$11,019,131

Facility Condition Index: 4% (Good)



Utility System Infrastructure:

This building is a newer structure and in good condition.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|-----------------------|
| 2011 - 12 | Patch and repair Mondo flooring | \$8,000 |
| 2011 - 12 | Add electrical power for events | \$20,000 |
| 2011 - 12 | New carpeting in work out area | \$20,000 |
| 2011 - 12 | Add sand jump pit | \$12,000 |
| 2011 - 12 | Replace exterior doors | \$10,000 |
| 2012 - 13 | Replace insulation on walls and add protection | \$50,000 |
| 2012 - 13 | Metering | \$14,000 |
| 2013 - 14 | Upgrade weight room and fitness equipment | \$20,000 |
| 2013 - 14 | Add indirect lighting | \$260,000 |
| | TOTAL | <hr/> <hr/> \$414,000 |



STUDENT VILLAGE

Description

Primary Use: Student Residence
Constructed: Original Construction, 1970
Building Area: 48,192 square feet on 4 floors

Building Usage

| | | |
|----------------------|--------------------|--------|
| Gross Area: | 48,192 square feet | 100.0% |
| Net Assignable Area: | 32,771 square feet | 68.0% |
| Circulation Area: | 8,193 square feet | 17.0% |
| Custodial Area: | 723 square feet | 1.5% |
| Mechanical Area: | 1,687 square feet | 3.5% |
| Construction Area: | 4,819 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$11,784,531

Facility Condition Index: 8% (Fair)



Utility System Infrastructure:

Building infrastructure is in good condition although building interiors need to be remodeled.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|---|------------------|
| 2010 - 11 | Replace trim soffit and fascia | \$100,000 |
| 2010 - 11 | Replace exhaust fan curbs | \$15,000 |
| 2010 - 11 | Replace primary transformer and switch gear | \$25,000 |
| 2010 - 11 | Repair transformer enclosure | \$7,000 |
| 2011 - 12 | Replace five lower level doors and frames | \$12,000 |
| 2011 - 12 | Replace countertops and cabinets in commons | \$75,000 |
| 2012 - 13 | Clean, tuck-point and seal exterior | \$80,000 |
| 2012 - 13 | Clean and abate basement | \$20,000 |
| 2012 - 13 | Recore all locking hardware | \$12,000 |
| 2012 - 13 | Replace apartment doors | \$40,000 |
| 2013 - 14 | Renovate bathrooms | \$110,000 |
| 2013 - 14 | Abate and replace floor tile in A tower | \$35,000 |
| 2013 - 14 | Install card access entry system | \$36,000 |
| 2013 - 14 | Install new stair tread | \$10,000 |
| 2013 - 14 | Insulate steam and DHW piping | \$15,000 |
| 2013 - 14 | Add electrical to each room | \$34,000 |
| 2013 - 14 | Abate and replace floor tile in B tower | \$35,000 |
| 2013 - 14 | Abate and replace floor tile in C tower | \$35,000 |
| 2013 - 14 | Abate and replace floor tile in D tower | \$35,000 |
| 2013 - 14 | Replace water and sewer pipes in all towers | \$40,000 |
| 2013 - 14 | Fire suppression system | <u>\$200,000</u> |
| | TOTAL | <u>\$971,000</u> |



TOWNHOUSES

Description

Primary Use: Student Residence
Constructed: Original Construction, 1974
Building Area: 29,665 square feet on 2 floors

Building Usage

| | | |
|----------------------|--------------------|--------|
| Gross Area: | 29,665 square feet | 100.0% |
| Net Assignable Area: | 22,249 square feet | 75.0% |
| Circulation Area: | 2,967 square feet | 10.0% |
| Custodial Area: | 445 square feet | 1.5% |
| Mechanical Area: | 1,038 square feet | 3.5% |
| Construction Area: | 2,967 square feet | 10.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$7,254,069

Facility Condition Index: 22% (Poor)



Utility System Infrastructure:

Building infrastructure is in generally fair condition although domestic water system needs replacement. Exterior needs to be painted. Townhouses need to be remodeled.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|-------------|
| 2010 - 11 | Replace siding and soffit on all units | \$150,000 |
| 2011 - 12 | Replace DHW Tank | \$35,000 |
| 2012 - 13 | Replace tub surrounds | \$10,000 |
| 2012 - 13 | Remodel four units | \$100,000 |
| 2012 - 13 | Remodel four units and laundry | \$125,000 |
| 2013 - 14 | Replace tub surrounds | \$10,000 |
| 2013 - 14 | Remodel four units | \$125,000 |
| 2013 - 14 | Re-core all locks with new hardware | \$75,000 |
| 2013 - 14 | Clean and abate mechanical room | \$5,000 |
| 2013 - 14 | Replace tub surrounds | \$10,000 |
| 2013 - 14 | Replace domestic water lines | \$93,000 |
| 2013 - 14 | Clean, tuck-point and seal exterior | \$30,000 |
| 2013 - 14 | Install card access system | \$75,000 |
| 2013 - 14 | Fire suppression system | \$350,000 |
| 2013 - 14 | Replace roof | \$150,000 |
| 2013 - 14 | Remodel eight units | \$250,000 |
| TOTAL | | \$1,593,000 |

YOUNGS HOUSE

Description

Primary Use: Housing Director Residence

Constructed: 1959

Building Area: 1,426 square feet on 1 floor

Building Usage

| | | |
|----------------------|-------------------|-------|
| Gross Area: | 1,426 square feet | 100% |
| Net Assignable Area: | 1,332 square feet | 93.5% |
| Custodial Area: | 22 square feet | 1.5% |
| Mechanical Area: | 72 square feet | 5.0% |

Mandated Facility Standards: N/A

Replacement Value: (2009 valuation) \$51,611

Facility Condition Index: 33% (Poor)



Utility System Infrastructure:

Building infrastructure is in fair condition with no major problems.

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|----------|
| 2009 - 10 | Replace windows on east side of house | \$7,000 |
| 2010 - 11 | Replace remaining windows and exterior doors | \$10,000 |
| TOTAL | | \$17,000 |



Five-Year Facility Assessment

Infrastructure

Five -Year Capital Improvement Plan

| Year | Description | Estimate |
|-----------|--|-----------|
| 2009 - 10 | Primary electric line replacement (2/yr) | \$50,000 |
| 2009 - 10 | Replace sidewalks - Townhouses | \$20,000 |
| 2009 - 10 | Electrical switch gear cleaning & testing | \$15,000 |
| 2010 - 11 | Replace lighting posts along Housing Row | \$30,000 |
| 2010 - 11 | Electrical switch gear cleaning & testing | \$15,000 |
| 2010 - 11 | Replace sidewalks | \$50,000 |
| 2010 - 11 | Primary electric line replacement (2/yr) | \$50,000 |
| 2010 - 11 | Repair and dewater electric vaults | \$30,000 |
| 2010 - 11 | Parking lot upkeep, repair and replacement | \$70,000 |
| 2010 - 11 | Campus road upkeep, repair and replacement | \$40,000 |
| 2010 - 11 | Sanitary / storm sewer repairs | \$12,000 |
| 2010 - 11 | IT communication line maintenance | \$50,000 |
| 2010 - 11 | Fire hydrant and water line upgrades | \$25,000 |
| 2011 - 12 | Electrical switch gear cleaning & testing | \$15,000 |
| 2011 - 12 | Replace sidewalks | \$50,000 |
| 2011 - 12 | Replace Row House water main | \$200,000 |
| 2011 - 12 | Primary electric line replacement (2/yr) | \$50,000 |
| 2011 - 12 | Repair and dewater electric vaults | \$30,000 |
| 2011 - 12 | Parking lot upkeep, repair and replacement | \$70,000 |
| 2011 - 12 | Campus road upkeep, repair and replacement | \$40,000 |
| 2011 - 12 | Sanitary / storm sewer repairs | \$12,000 |
| 2011 - 12 | IT communication line upgrade | \$50,000 |
| 2011 - 12 | Fire hydrant and water line upgrades | \$25,000 |
| 2012 - 13 | Replace sidewalks | \$50,000 |
| 2012 - 13 | Primary electric line replacement (2/yr) | \$50,000 |
| 2012 - 13 | Repair and dewater electric vaults | \$30,000 |
| 2012 - 13 | Parking lot upkeep, repair and replacement | \$70,000 |
| 2012 - 13 | Campus road upkeep, repair and replacement | \$40,000 |
| 2012 - 13 | Sanitary / storm sewer repairs | \$12,000 |
| 2012 - 13 | IT communication line upgrade | \$50,000 |
| 2012 - 13 | Fire hydrant and water line upgrades | \$25,000 |

Infrastructure continued on next page

Five -Year Capital Improvement Plan

| | | |
|-----------|---|-------------|
| 2013 - 14 | Replace sidewalks | \$50,000 |
| 2013 - 14 | Primary electric line replacement (2/yr) | \$50,000 |
| 2013 - 14 | Parking lot upkeep, repair and replacement | \$70,000 |
| 2013 - 14 | Campus road upkeep, repair and replacement | \$20,000 |
| 2013 - 14 | Sanitary / storm sewer repairs | \$12,000 |
| 2013 - 14 | IT communication line upgrade | \$50,000 |
| 2013 - 14 | Fire hydrant and water line upgrades | \$25,000 |
| | TOTAL | \$1,603,000 |

2009-10 Capital Improvement Summary

| Building | Estimate |
|------------------------------|-----------------|
| Administration Building | \$0 |
| Alumni House | \$0 |
| Aquatic Research Laboratory | \$0 |
| Arts Center | \$0 |
| Barnes & Noble at LSSU | \$0 |
| Brady Hall | \$29,000 |
| Brown Hall | \$5,000 |
| CASET Building | \$0 |
| Central Heating Plant | \$0 |
| Chippewa Hall | \$0 |
| Cisler Center | \$107,000 |
| Crawford Hall of Science | \$0 |
| East Hall | \$0 |
| Easterday House | \$0 |
| Erie Hall | \$0 |
| Eskoonwid Endaad | \$0 |
| Fire Science Building | \$0 |
| Fletcher Center | \$0 |
| Gate House | \$0 |
| Health Care Center | \$0 |
| Hillside House | \$0 |
| Housing Storage Building | \$0 |
| Huron Hall | \$0 |
| KJS Library | \$0 |
| Laker Hall | \$45,000 |
| Marquette Hall | \$0 |
| Meridian Storage Building | \$0 |
| Michigan Hall | \$0 |
| Moloney Hall | \$0 |
| Neveu Hall | \$0 |
| Norris Center | \$30,000 |
| Ontario Hall | \$15,000 |
| Osborn Hall | \$15,000 |
| Pianosi Maintenance Building | \$0 |
| President's House | \$0 |
| Row Housing Storage Building | \$0 |
| Ryan House | \$0 |
| South Hall | \$0 |
| Student Activity Center | \$0 |
| Student Village | \$0 |
| Townhouses | \$0 |
| Youngs House | \$7,000 |
| Infrastructure | <u>\$85,000</u> |
| TOTAL | \$338,000 |

2010-11 Capital Improvement Summary

| Building | Estimate |
|------------------------------|---------------------------|
| Administration Building | \$0 |
| Alumni House | \$0 |
| Aquatic Research Laboratory | \$150,000 |
| Arts Center | \$0 |
| Barnes & Noble at LSSU | \$0 |
| Brady Hall | \$0 |
| Brown Hall | \$20,000 |
| CASET Building | \$250,000 |
| Central Heating Plant | \$0 |
| Chippewa Hall | \$0 |
| Cisler Center | \$50,000 |
| Crawford Hall of Science | \$25,000 |
| East Hall | \$0 |
| Easterday House | \$0 |
| Erie Hall | \$8,000 |
| Eskoonwid Endaad | \$0 |
| Fire Science Building | \$0 |
| Fletcher Center | \$0 |
| Gate House | \$0 |
| Health Care Center | \$10,000 |
| Hillside House | \$0 |
| Housing Storage Building | \$15,000 |
| Huron Hall | \$0 |
| KJS Library | \$280,000 |
| Laker Hall | \$5,000 |
| Marquette Hall | \$0 |
| Meridian Storage Building | \$0 |
| Michigan Hall | \$0 |
| Moloney Hall | \$0 |
| Neveu Hall | \$0 |
| Norris Center | \$0 |
| Ontario Hall | \$0 |
| Osborn Hall | \$12,000 |
| Pianosi Maintenance Building | \$25,000 |
| President's House | \$0 |
| Row Housing Storage Building | \$0 |
| Ryan House | \$0 |
| South Hall | \$0 |
| Student Activity Center | \$0 |
| Student Village | \$147,000 |
| Townhouses | \$150,000 |
| Youngs House | \$10,000 |
| Infrastructure | <u>\$372,000</u> |
| TOTAL | <u><u>\$1,529,000</u></u> |

2011-12 Capital Improvement Summary

| Building | Estimate |
|------------------------------|--------------------|
| Administration Building | \$26,000 |
| Alumni House | \$98,000 |
| Aquatic Research Laboratory | \$0 |
| Arts Center | \$50,000 |
| Barnes & Noble at LSSU | \$15,000 |
| Brady Hall | \$60,000 |
| Brown Hall | \$5,000 |
| CASET Building | \$35,000 |
| Central Heating Plant | \$50,000 |
| Chippewa Hall | \$65,000 |
| Cisler Center | \$37,000 |
| Crawford Hall of Science | \$40,000 |
| East Hall | \$0 |
| Easterday House | \$35,000 |
| Erie Hall | \$56,000 |
| Eskoonwid Endaad | \$50,000 |
| Fire Science Building | \$0 |
| Fletcher Center | \$43,000 |
| Gate House | \$5,000 |
| Health Care Center | \$23,000 |
| Hillside House | \$115,000 |
| Housing Storage Building | \$0 |
| Huron Hall | \$43,000 |
| KJS Library | \$50,000 |
| Laker Hall | \$0 |
| Marquette Hall | \$0 |
| Meridian Storage Building | \$10,000 |
| Michigan Hall | \$27,000 |
| Moloney Hall | \$314,000 |
| Neveu Hall | \$10,000 |
| Norris Center | \$120,000 |
| Ontario Hall | \$58,000 |
| Osborn Hall | \$183,000 |
| Pianosi Maintenance Building | \$180,000 |
| President's House | \$43,000 |
| Row Housing Storage Building | \$0 |
| Ryan House | \$59,000 |
| South Hall | \$0 |
| Student Activity Center | \$70,000 |
| Student Village | \$87,000 |
| Townhouses | \$35,000 |
| Youngs House | \$0 |
| Infrastructure | <u>\$542,000</u> |
| TOTAL | <u>\$2,639,000</u> |

2012-13 Capital Improvement Summary

| Building | Estimate |
|------------------------------|---------------------|
| Administration Building | \$118,500 |
| Alumni House | \$30,000 |
| Aquatic Research Laboratory | \$9,000,000 |
| Arts Center | \$0 |
| Barnes & Noble at LSSU | \$31,000 |
| Brady Hall | \$309,000 |
| Brown Hall | \$225,000 |
| CASET Building | \$228,000 |
| Central Heating Plant | \$125,000 |
| Chippewa Hall | \$62,000 |
| Cisler Center | \$285,000 |
| Crawford Hall of Science | \$60,000 |
| East Hall | \$0 |
| Easterday House | \$57,000 |
| Erie Hall | \$47,000 |
| Eskoonwid Endaad | \$10,000 |
| Fire Science Building | \$30,000 |
| Fletcher Center | \$85,000 |
| Gate House | \$5,000 |
| Health Care Center | \$8,000 |
| Hillside House | \$26,000 |
| Housing Storage Building | \$0 |
| Huron Hall | \$413,000 |
| KJS Library | \$110,000 |
| Laker Hall | \$205,000 |
| Marquette Hall | \$0 |
| Meridian Storage Building | \$0 |
| Michigan Hall | \$27,000 |
| Moloney Hall | \$93,000 |
| Neveu Hall | \$273,000 |
| Norris Center | \$608,000 |
| Ontario Hall | \$10,000 |
| Osborn Hall | \$210,000 |
| Pianosi Maintenance Building | \$58,000 |
| President's House | \$380,000 |
| Row Housing Storage Building | \$0 |
| Ryan House | \$268,000 |
| South Hall | \$0 |
| Student Activity Center | \$64,000 |
| Student Village | \$152,000 |
| Townhouses | \$235,000 |
| Youngs House | \$0 |
| Infrastructure | <u>\$327,000</u> |
| TOTAL | <u>\$14,174,500</u> |

2013-14 Capital Improvement Summary

| Building | Estimate |
|------------------------------|-------------------------|
| Administration Building | \$1,104,500 |
| Alumni House | \$356,000 |
| Aquatic Research Laboratory | \$0 |
| Arts Center | \$0 |
| Barnes & Noble at LSSU | \$80,000 |
| Brady Hall | \$1,025,000 |
| Brown Hall | \$154,000 |
| CASET Building | \$210,000 |
| Central Heating Plant | \$0 |
| Chippewa Hall | \$97,000 |
| Cisler Center | \$520,000 |
| Crawford Hall of Science | \$0 |
| East Hall | \$0 |
| Easterday House | \$455,000 |
| Erie Hall | \$557,000 |
| Eskoonwid Endaad | \$166,000 |
| Fire Science Building | \$0 |
| Fletcher Center | \$420,000 |
| Gate House | \$5,000 |
| Health Care Center | \$0 |
| Hillside House | \$135,000 |
| Housing Storage Building | \$0 |
| Huron Hall | \$288,000 |
| KJS Library | \$219,000 |
| Laker Hall | \$158,000 |
| Marquette Hall | \$0 |
| Meridian Storage Building | \$0 |
| Michigan Hall | \$48,000 |
| Moloney Hall | \$450,000 |
| Neveu Hall | \$525,000 |
| Norris Center | \$1,769,000 |
| Ontario Hall | \$68,000 |
| Osborn Hall | \$2,355,000 |
| Pianosi Maintenance Building | \$155,000 |
| President's House | \$125,000 |
| Row Housing Storage Building | \$15,000 |
| Ryan House | \$170,000 |
| South Hall | \$0 |
| Student Activity Center | \$280,000 |
| Student Village | \$585,000 |
| Townhouses | \$1,173,000 |
| Youngs House | \$0 |
| Infrastructure | <u>\$277,000</u> |
| TOTAL | <u>\$13,944,500</u> |
| 5 Year Grand Total | <u>\$32,625,000</u> |