The University of Iowa Campus Master Plan embraces our past and builds for the future. It combines our rich campus history and the current state of the campus with a collaborative look at how the University will develop for years and decades to come.

Since our first Campus Master Plan in 1905, The University of Iowa has maintained a rich tradition of campus planning. As the University of Iowa’s road map to the future, the current Campus Master Plan is a living document that is tied to developing academic, research and student life demands.

In June of 2008, The University of Iowa battled unprecedented flooding, forcing a re-evaluation of planning along the Iowa River. In the midst of this challenge, the University has completed new construction, selected sites for future development and started designing spaces to meet growing needs. The University is also advancing its emphasis on sustainability. These changes to our campus are highlighted on the following pages. For a more comprehensive look at our Campus Master Plan, please visit http://masterplan.facilities.uiowa.edu.
Why a Master Plan?

The Campus Master Plan provides a long-range perspective to make near-term project decisions. The Campus Master Plan principles are based on the following six objectives:

- Support the University of Iowa’s educational mission
- Establish a unifying planning framework for the campus
- Demonstrate stewardship of buildings and land
- Preserve and enhance the unique identity of the campus
- Promote a pedestrian-oriented campus
- Enhance the quality of the visual environment

Six main areas will have a significant impact on campus planning trends at The University of Iowa over the next several years:

- Continued recovery and long-term mitigation efforts in areas and buildings affected by the flood
- Increased planning focus on sustainability
- Renovation and modernization of existing buildings
- Protection and improvement of green space, including landscape efforts along the Pentacrest and the Iowa River
- Attention to critical parking needs while encouraging a pedestrian-centered campus
- Continued improvement of accessibility to buildings and facilities by individuals with disabilities under the Americans with Disabilities Act (ADA)
In June of 2008, historic flood levels on the University of Iowa campus affected more than 20 buildings consisting of 2.5 million square feet. The flood forever changed our relationship with the Iowa River. The influence of the flood will affect almost every campus planning decision in coming years. The rebuilding plan will strive to balance the need to protect against the Iowa River while engaging and celebrating it.

The flood left an indelible mark on our campus, but through the many challenges, there are also many opportunities.

- Replacement of the Hancher Auditorium/Voxman Music Building/Clapp Recital Hall and the original Art Building complex (see insert map).
- Development of pedestrian/bicycle pathways on each side of the Iowa River, to double as flood protection.
- Continued recovery and flood protection for buildings that remain along the Iowa River.
Award Winning Buildings

Art Building West (ABW)
• American Architecture Award, Chicago Athenaeum (2008)
• Institute Honor Award for Architecture, The American Institute of Architects (AIA) (2007)
• Excellence in Architecture, AIA (2006)
• Top Design Recognition Award, Royal Institute of British Architects (RIBA) (2007)

Blank Honors Center (BHC)
• Citation Award, AIA Central States Region Design Awards (2005)

Carver-Hawkeye Arena (CHA)
• 25-Year Award, AIA, Iowa Chapter (2007)
• Sika Sarnafil Sustainable Roofing Performance Award (2007)

Hawkeye Tennis and Recreation Center (HTRC)
• Design Merit Award, AIA, Iowa Chapter (2007)
• Recreation Paving Award, Asphalt Paving Association of Iowa (2006)

Kinnick Stadium Renovation (KS)
• Outstanding Design for Renovation and Modernization, American School & University (2007)
• Architectural Design Grand Award Winner, Masonry Institute of Iowa (2007)

Old Capitol Fire Restoration Project (OC)
• Honor Award for Excellence in Architecture for Restoration and Preservation, Society for College and University Planning (SCUP) (2007)
• Excellence in Architecture, AIA (2006)

West Campus Chilled Water Plant Renovation (CWP2)
• Grand Place Award, 2008 Engineering Excellence Award, American Council of Engineering Companies (ACEC) of Iowa (2007)
Bio-research and health care take place in the many buildings within this campus anchored by the nearly 4 million square foot University of Iowa Hospitals & Clinics. The Carver College of Medicine and the Colleges of Nursing, Dentistry, Pharmacy and Public Health share a campus setting that has seen numerous and important improvements in recent years.

Recent and Current Projects

• The College of Dentistry has begun planning an addition to and renovation of the existing, 1973-built Dental Science Building.
• The newest UI college, the College of Public Health, will have a new home following completion of a building in construction north of Highway 6. Construction is slated to be complete by early 2011.
• Design is ongoing for the Iowa Institute for Biomedical Discovery. Attached to the recently completed Carver Biomedical Research Building, the new structure will create an interdisciplinary research facility that will center on bio-research efforts and will host the Fraternal Order of Eagles National Diabetes Research Center.

Future Plans

• Future planning will investigate capacity and long-term condition issues with the original (1961) portion of the College of Pharmacy complex.
East Campus

Home to the Old Capitol, the East Campus represents the origin and symbolic core of The University of Iowa. The limestone architecture of the Pentacrest turns toward brick as buildings move further away from the core. The College of Liberal Arts & Sciences, Tippie College of Business, and College of Engineering occupy many of the structures in this “undergraduate” section of the campus. The East Campus flows to the Iowa River valley, 70 feet below the Pentacrest.

Recent and Current Projects

- Renovation of the Chemistry Building, to be completed in 2009, will restore this 1925-built structure to a modern teaching and laboratory facility.
- Renovation of the Old Music Building, slated for completion in 2010, will modernize the 1918 structure for use by the Psychology Department. This will also be the first UI renovation to be LEED certified.
- A major renovation to the Iowa Advanced Technology Laboratories will permanently recover the facility and protect it from future flooding. Research activities will continue during the project.
- While the upper floors of the Iowa Memorial Union (IMU) have been recovered from the 2008 flood, recovery and protection of the ground floor will address UI student needs. This project will also include improvements to the IMU grounds.

Future Plans

- With the 1857 Dey House and its Schaefler Library addition, the north end of campus will continue to be developed as a “writers’ neighborhood,” encouraging collaboration and synergy among the many top UI writing programs. The strength of the UI writing programs has resulted in Iowa City being recognized as a UNESCO City of Literature, the only one in the US and one of only three in the world.
- The Seashore Hall area will be studied for revitalization.

South Campus

The South Campus grows from the Pentacrest area southward and beyond Burlington Street. The Colleges of Education and Engineering call this area home, as do a majority of campus service functions. Recent developments in this campus area have helped to shift campus activity in this direction. In addition to flood recovery, modifications to the Power Plant will increase campus utility reliability.

Recent and Current Projects

- Construction continues on a 216,000 square foot, state-of-the-art Campus Recreation and Wellness Center at the corner of Burlington and Madison Streets. This project, slated for completion in July 2010, is anchored by swimming, fitness activities and UI Wellness.
- Renovation of space within the University Capitol Centre (Old Capital Mall) has created much-needed, centrally located space serving University needs, while bringing many people to the core downtown area.

Future Plans

- Improvements to the Main Library are under consideration as the developing needs of today’s students are considered.

Arts Campus

The Arts Campus was the campus zone most significantly impacted by the flood of 2008. Most of the facilities in this area were temporarily closed, and recovery efforts are now well underway.

Recent and Current Projects

- As a result of the flood, renovation of the Iowa Art Building complex (1936 with later additions) will be replaced with new facilities. Site planning and design efforts are ongoing.
- While many interim flood solutions have been completed, permanent recovery and protection of the Theatre Building, the Theatre Building, and the former Museum of Art building are in design with construction soon to follow.

Future Plans

- Due to Museum of Art flooding, a majority of the collection is being displayed in the Figge Museum (Davenport). UI is currently studying options for bringing the art collection back to our campus and community.
- Flood recovery affords an opportunity to create a new, more engaging riverbank with landscaping that will attract many more visitors to the Arts Campus.

Near West Campus

The Near West Campus serves as home to the College of Law and to approximately half of the on-campus residents. This urban campus setting is surrounded by natural areas that include the Quad Ravine to the north and the Myrtle Avenue hill and ravine to the south.

Recent and Current Projects

- As a part of the new Campus Recreation & Wellness Center project, the 1925-built Field House will be updated in order to continue to serve the recreation needs of today’s students.

Future Plans

- The Quad Ravine represents one of the most treasured natural areas on the University of Iowa campus and one used and enjoyed by many. Future plans call for much-needed maintenance of the aging stone walls and walkways. Plans are underway to study possible solutions.
he Athletics Campus is represented by two University locations. The west end of the main campus hosts major Athletics facilities that include Kinnick Stadium and Carver-Hawkeye Arena. Additionally, recent development on the Hawkeye Campus, west of Finkbine Golf Course, has provided for both Athletics- and Recreation-related facilities and fields.

Recent and Current Projects

- The University of Iowa and Iowa City have partnered to create a rowing team practice facility on the east bank of the Iowa River (Terrell Mill Park). The Beckwith Boathouse is slated for completion in late 2009.
- Carver-Hawkeye Arena, built in 1983, was the first national design award winner on the UI campus. New practice facilities, office reconfiguration and fan space improvements will be included in this addition/renovation, starting in late 2009.
- Interrupted by the flood, re-surfacing of the Cretzmeyer Track is scheduled for completion in 2009.
- The Hawkeye Campus will be home to a new UI Institute of Orthopaedics, Sports Medicine and Rehabilitation Facility, currently under construction.

Future Plans

- Initial planning has been done on modernization of the UI Football operations and practice facilities.
UI Research Park

Northwest of the main campus and centered within the emergent Coralville Corridor, the University of Iowa Research Park, formerly known as Oakdale, is seeing significant and important development. Master planned to blend both private economic development and UI-related research endeavors, this once-quiet setting is becoming a center of research activity.

Recent and Current Projects

- The main entry to the UI Research Park will be flanked by a new State Hygienic Laboratory to be completed in early 2010, and BioVentures, a new research company incubator.
- Design continues on a hardened Data Center that will consolidate and protect University and UIHC data servers and systems.
- Construction has begun on a new facility for the top-ranked UI Hydraulics Engineering program. This Wave Basin Facility will simulate ocean conditions for ship-design modeling.

Future Plans

- As utility needs continue to grow in this area, the University is studying expansion of the Oakdale Power Plant with accommodations that will allow for a 100 percent renewable energy plant in the future.
Advancing the campus landscape is an important objective of the Campus Master Plan. A well-maintained and attractive campus is essential for recruitment of students, faculty and staff, preserving alumni memories, and attracting financial support.

Recent and Current Projects

- The College of Public Health Building and Iowa Institute for Biological Discovery will create exciting landscape additions.
- The new Beckwith Boathouse will anchor the Iowa River Park on the north and allow for opportunities to embrace the river as the Arts Campus is recovered and improved.
- In evaluating the impacts of the 2008 flood, landscape improvements will take into consideration how we learn to “live with the river” and become more sustainable in our landscape.

Future Plans

- Development of a Sustainable Landscape Maintenance Master Plan is in progress.
- Future renovation to the Hancher pedestrian bridge will help to enhance this important campus pathway and experience along the Iowa River.

Art

The arts are an important part of the University of Iowa experience. In advancing the arts and supporting artists, all new facilities and major renovations reserve ½ of 1% of the project budget for new art installations. This helps to make our buildings and landscape even more rewarding for campus visitors.
The University of Iowa is committed to sustainability in its campus development through the incorporation of green principles in the placement, design and construction of new campus facilities and major renovation projects.

The widely recognized USGBC Leadership in Energy and Environmental Design (LEED) program encourages sustainable building practices. The University maintains a minimum standard of LEED Silver certification for new construction and major renovations.

LEED projects of note include (in order of completion):
- Beckwith Boathouse
- Sports Medicine Clinic
- State Hygienic Laboratory
- College of Public Health (planned LEED Gold)
- Old Music Building Renovation
- Iowa Institute for Biomedical Discovery
- Hancher Auditorium/Voxman Music Building/Clapp Recital Hall Flood Replacement

Already a leader in the area of renewable energy, The University of Iowa has designed a high-efficiency energy system on the UI Research Park that will allow for the use of new, more environmentally friendly fuels.

At the main Power Plant, exploration into the expansion of the renewable fuels program and improved boiler efficiency will continue through partnerships with the College of Engineering.
Support the Campus Master Plan

Friends and partners of The University of Iowa are a vital part of the implementation of this Campus Master Plan. There are numerous opportunities to advance building and landscape projects. You can make a real and long-term difference in the future of the campus.

What Your Gifts Support

Campus Facilities Projects: The success of UI students and faculty is greatly impacted by the quality of campus facilities. By partnering with The University of Iowa, you can help build a bright future at this institution.

Campus Beautification Fund: This fund was established to receive gifts for the beautification of the University of Iowa campus. Funds are used to purchase trees, shrubs, plantings and benches, and to complete other high-priority campus landscaping projects.

For more information, or to donate, call the UI Foundation at (319) 335-3305 or go to www.uifoundation.org.

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