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.

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

In June of 2008, The University of Iowa encountered unprecedented flooding, initiating 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. In addition, the University has advanced 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.
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
• Improved accessibility to buildings and facilities as set forth by the guidelines of 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 and will influence almost every campus planning decision in coming years. The rebuilding plan strives 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 Hancher Auditorium on the Arts Campus
- Replacement of Voxman Music Building and its recital hall spaces on the South Campus
- Replacement of original Art Building on the Arts Campus
- Replacement of the Museum of Art
- New pedestrian/bicycle pathways on each side of the Iowa River that double as flood protection
- Continued recovery and flood protection for buildings that remain along the Iowa River
Award Winning Buildings

Art Building West (ABW)
- Merit Award for Excellence in Architecture-New Building, Society for College and University Planning (SCUP)
- American Architecture Award, Chicago Athenaeum
- Institute Honor Award for Architecture, American Institute of Architects (AIA)
- Excellence in Architecture Award, AIA
- Top Design Recognition Award, Royal Institute of British Architects (RIBA)

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

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

Hawkeye Tennis and Recreation Center (HTRC)
- Facility of the Year Award, Iowa Tennis Association (ITA)
- Missouri Valley Facility of the Year Award, United States Tennis Association (USTA)
- Design Merit Award, AIA, Iowa Chapter
- Recreation Paving Award, Asphalt Paving Assoc. of Iowa

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

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

West Campus Chilled Water Plant Renovation (CWP2)
- Grand Place Award, Engineering Excellence Award, American Council of Engineering Companies of Iowa (ACEC)
Bio-research and health care functions take place within the many buildings on 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 Public Health will have a new home following construction of the College of Public Health Building located north of Highway 6 on the site of the former International Center building. Construction is slated to be complete by late 2011.
- Construction has begun for the Pappajohn Biomedical Discovery Building. Attached to the Carver Biomedical Research Building, the new structure will create an intense research facility that will center on bio-research efforts and will host the Fraternal Order of Eagles National Diabetes Research Center.
- The College of Dentistry has begun construction on an addition to and renovations of the existing, 1973–built Dental Sciences Building.

Future Plans

- Investigations will be made to address capacity and long-term condition issues with the original (1961) portion of the College of Pharmacy complex.
**East Campus**

Housed to the Old Capitol, the East Campus represents the original and symbolic core of The University of Iowa. The limestone architecture of the Pentacrest turns toward brick as buildings move farther away from the core. The College of Liberal Arts & Sciences, Tippie College of Business, and University administration 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. Many buildings in this area are recovering from the flood.

**Recent and Current Projects**

- **Renovation of Stuit Hall** (formerly known as the Old Music Building), completed in the summer of 2010, modernizes the 1918 structure for use by the Psychology Department. It is 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, permanent recovery and protection of the ground floor is being advanced. The project will bring the University Book Store back to the IMU and will provide newly renovated student spaces in the lower level. An additional $25M project is being initiated for non-flood related improvements to the IMU.

**Future Plans**

- **With the 1857 Dey House and its Schaeffer Library** as an anchor, the north end of the campus will continue to be developed as “a writer's neighborhood,” encouraging collaboration and synergy among the many top UI writing programs.
- **The Seashore Hall block area** has been studied for revitalization, and funding for Department of Psychology space will be proposed.

**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 area of campus have helped to shift campus activity in this direction. Iowa City also plans elevated attention to the Burlington Street area.

**Recent and Current Projects**

- **The new Campus Recreation & Wellness Center**, located at the corner of Burlington and Madison Streets, opened in August 2010 and is anchored by swimming, fitness, and UI wellness spaces.
- **Design has begun on a new School of Music facility**, situated at Burlington and Clinton Streets, to replace the building damaged on the Arts Campus in the 2008 flood. The new building will host state-of-the-art recital halls and mixed use opportunities for students and public alike.

**Future Plans**

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

**Arts Campus**

The Art Campus was the campus zone most significantly impacted by the flood of 2008. Most of the facilities in this area were temporarily closed, and long-term recovery efforts are now well underway. The Art Campus was initiated on the banks of the Iowa River more than 70 years ago and has become an environment rich with notable modern architecture set against attractive 1930s brick buildings. It was here that internationally renowned architecture was introduced to the University (Museum of Art, 1969; Hancher, 1972). This trend continues today with remarkable modern architecture like the Levitt Center (1998) and Art Building West (2006).

**Recent and Current Projects**

- **A major renovation to the Art Building complex (1936 with later additions)** will be replaced with new facilities due to flood damage. Site planning and design efforts are ongoing.
- **A new Hancher Auditorium** will be built northwest of the original location and next to the Levitt Center. Design efforts are ongoing.
- **A new Art Building** will be built northeast of Art Building West. Efforts to recover the 1936 portion of the flood damaged Art Building will be pursued.
- **The permanent recovery of Art Building West and Theatre Building** are being coordinated with FEMA and Iowa Homeland Security.

**Future Plans**

- **The institution is currently studying how and where to bring the Museum of Art collection back to our campus** and community from the Figge Museum (Davenport).

**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 has been updated in order to continue to serve the recreation needs of today’s students.

**Future Plans**

- **Planning has begun on a new west side Residence Hall in order to address planned increases in student enrollment.**
- **The Quad Ravine represents one of the most treasured natural areas on the University of Iowa campus.** It is used and enjoyed by many. Future plans call for maintenance of the many aging stone walls and walkways.
- **The University is pursuing grant possibilities for research space that may result in development of portions of the Myrtle Avenue hill site.**
The 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, located 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 partnered to create the Beckwith Boathouse on the east bank of the Iowa River (Terrell Mill Park). The Boathouse, which opened in 2009, represents the first LEED project on campus and is the first UI building named after a female donor—P. Sue Beckwith, M.D.
- Carver-Hawkeye Arena, built in 1983, was the first national design award winner on the UI campus. New practice facilities, an office addition and fan space improvements will be included in this project. Completion is expected fall 2011.
- After interruption by the flood, re-surfacing of the Cretzmeyer Track is now complete.
- The Hawkeye Campus is now home to a new Institute for Orthopaedics, Sports Medicine and Rehabilitation Facility, completed in 2009.

Future Plans

- Planning has begun on modernization of the UI Football operations and practice facilities.
- Planning has begun on a new UI Golf team practice facility at Finkbine Golf Course.
- Planning has begun on a new West Campus Energy Plant to address long-term campus utility needs.
Northwest of the main campus and centered within the emergent Coralville Corridor, the University of Iowa/Oakdale Research Park is seeing significant development. The Park blends 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/Oakdale Research Park is flanked by a new cutting-edge State Hygienic Laboratory and the UI BioVentures Center, a new research company incubator.
- Construction has begun on a hardened Data Center that will consolidate and protect University and UIHC data servers and systems.
- Construction has been completed on a new facility for the top-ranked UI Hydraulics Engineering program. This Hydraulics Wave Basin Facility simulates ocean conditions for ship-design modeling.
- Oakdale Hall will be demolished in 2010/2011 as the building has been vacated and has been a major deferred maintenance loss.

Future Plans

- As utility needs continue to grow, the University is advancing expansion of the Oakdale Renewable Energy Plant with accommodations that will allow for a 100 percent renewable energy plant in the future.
- A consolidated master plan is being created for the Oakdale area in coordination with Coralville.
Campus Landscape

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 the **Pappajohn Biomedical Discovery Building** will create exciting landscape additions utilizing creative sustainable concepts.
- The new **Beckwith Boathouse** anchors the Iowa River Park on the north and allows for opportunities to embrace the river as the University moves forward with plans for the new Arts Campus.
- Renovations to the **Iowa Memorial Union pedestrian bridge** have been completed, once again providing a much needed pedestrian link across the Iowa River.
- Construction continues on a walkway along the Iowa River that will improve the pedestrian experience and better protect the campus from flooding.
- In evaluating the impact 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

- A **Sustainable Landscape Maintenance Master Plan** will be developed.

Art on Campus

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 has helped to make our buildings and landscape even more rewarding for those who visit the campus.
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. Pilot projects including wind energy, photovoltaic panels, and rain gardens will test the possibilities of a wide range of green technology design.

The widely recognized 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.

Some LEED projects of note, in order of completion, include:

- Beckwith Boathouse, LEED Gold, 1st LEED project on campus
- Sports Medicine Clinic, LEED Silver
- State Hygienic Laboratory
- Stuit Hall Renovation (formerly Old Music Building), 1st LEED renovation on campus
- Carver-Hawkeye Arena Addition/Renovation
- College of Public Health Building
- Pappajohn Biomedical Discovery Building
- 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/Oakdale 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, and regardless of your level of support, you can make a real and long-term difference in the future of our campus.

What Your Gifts Support

Campus Facilities Projects: The success of University of Iowa 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 great 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.

For more information on the Campus Master Plan: Rod Lehnertz Director of Planning, Design & Construction Facilities Management The University of Iowa 250 University Services Building Iowa City, IA 52242 rodney-lehnertz@uiowa.edu (319) 335-1205 www.facilities.uiowa.edu

To view the full Campus Master Plan—The Campus, the Buildings, and the Space Between, go to:
http://masterplan.facilities.uiowa.edu

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