A Look Inside

Campus Master Plan

Facilities Management
The University of Iowa
The University of Iowa
Campus Master Plan
Embracing the past, ready for the future

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 Campus Master Plan is a living document that is tied to developing academic, research, athletic, community service and student life needs. 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 to come.

In June 2008, the University of Iowa encountered unprecedented flooding, prompting a reevaluation of our facilities along the Iowa River. This reevaluation was given a fierce trial in the summers of 2013 and 2014, when flood waters again threatened the campus. New practices and systems were developed in the wake of the 2008 flood, allowing the UI to not just survive the flooding, but thrive.

In the midst of these challenges, the UI has completed several new construction projects, selected sites for future development, and designed new, modern spaces to address our rapid growth. In addition, the university continues to advance its emphasis on sustainability, campus safety, and accessibility.

With this year’s Campus Master Plan brochure, we proudly look forward to what comes next for the University of Iowa.

Guiding Values

The Campus Master Plan provides a long-range perspective to inform nearer term improvements, assuring that each supports the greater goals of the University of Iowa. As such, the Master Plan is designed with the following six objectives in mind:

- Support the mission of the University of Iowa
- Ascertain a program-driven, integrated planning process
- Establish a unifying planning and physical development framework for the campus
- Demonstrate stewardship of buildings, land, and infrastructure
- Preserve and enhance the unique identity of campus
- Promote a pedestrian-oriented campus
- Enhance the quality of the built environment

Our Campus: What’s Ahead

Six main focus areas will have an impact on campus planning at the University of Iowa over the next several years:

- Construction and improvements at an unprecedented rate with more than $1 billion of work in progress
- Flood recovery at a critical milestone, with three major replacement buildings scheduled to be complete by 2016
- A continued campus planning focus on sustainability, safety, and accessibility
- Protection and improvement of open space both on campus and along the Iowa River
- Emphasis on a pedestrian-oriented campus that also meets parking and bicycling needs
- Continued efforts to improve the use and efficiency of current building and site assets
Recovering from the Flood of 2008

In June 2008, historic flood levels on campus affected more than 20 buildings totaling 2.5 million square feet. The flood forever changed the university’s relationship with the Iowa River. Its impact will affect almost every campus planning decision in coming years. The rebuilding plan strives to balance the need for protection from the Iowa River with opportunities to engage with and celebrate it.

The recovery process is transforming major areas of our campus:

- Replacement of Hancher Auditorium on the Arts Campus
- Replacement of the School of Music building on the South Campus
- Replacement of the original Art Building on the Arts Campus
- The return of the Museum of Art collection to the UI campus
- Repurposing the Art Building and former Art Museum

For the most recent flood recovery information, visit: masterplan.facilities.uiowa.edu.
The west end of the main campus is home to major athletics facilities, including Kinnick Stadium and Carver-Hawkeye Arena. Recent development on the Hawkeye Campus west of Finkbine Golf Course has provided athletics- and recreation-related facilities and fields.

**Recent and Current Projects:**
- Construction on the new **Stew and LeNore Hansen Football Performance Center** was completed in fall 2014.
- Expansion of the **Hawkeye Tennis and Recreation Complex** includes an indoor turf facility. Completed in fall 2014.
- A **UIHC Centralized Emergency Power Generation Facility** is in construction to the west of the Finkbine Commuter Lot and is expected to be complete in early 2016.
- The **Aspire Complex** is phase one of the replacement of the outdated Hawkeye Court Apartments, which opened to students in fall semester of 2014. Phase II is under construction and will allow for the removal of Hawkeye Drive Apartments.

**Future Plans:**
- A **West Campus Energy Plant** is in design and will be located on the west side of the Finkbine Commuter Lot.
- The **Kinnick Stadium - Renovate North End Zone** project is in planning and will provide opportunities to modernize the north end zone seating and amenities.
- A **West Campus Residence Hall** is being considered and is in the early planning and siting phase.
- The university has begun early planning to reprogram the **University Club** site east of Finkbine Golf Course.

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**Featured Award Winning Buildings**

The University of Iowa has received numerous awards of recognition for facilities and projects in the categories of design, architecture, engineering, building systems, energy production, and energy efficiency. A few recent design awards are featured below:

**Campus Recreation & Wellness Center (CRWC)**
- Dream Design Award Winner, *Aquatics International*

**Dental Science Building Addition (DSB)**
- Merit Award, Excellence in Design, AIA Iowa Chapter

**Main Library Learning Commons (LIB)**
- Masters Award, Master Builders of Iowa

**West Campus Transportation Center (WCTC)**
- Honor Award, Excellence in Design, AIA Iowa Chapter

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**Hansen Football Performance Center**
Anchored by the 4-million-square-foot University of Iowa Hospitals and Clinics, healthcare facilities at the UI have supported some of the nation’s most cutting-edge medical research initiatives. The Carver College of Medicine and the Colleges of Nursing, Dentistry, Pharmacy, and Public Health have seen significant improvements in recent years.

Recent and Current Projects:

• Construction continues on a new Stead Family University of Iowa Children’s Hospital that will house its nationally ranked programs. Completion: late 2016. The project includes a major underground parking structure across the street from Kinnick which opened mid-December 2015.

• The John and Mary Pappajohn Biomedical Discovery Building provides space and facilities for intense bio-research efforts. The building also houses the Fraternal Order of Eagles National Diabetes Research Center. Opened in October 2014.

• The Dental Science Building (1973) is undergoing modernization to the structure in which 85% of Iowa’s practicing dentists were educated. Completion: mid-2016.

Future Plans:

• Construction on a new College of Pharmacy Building to replace the original (1961) portion of the complex is expected to get underway in mid-2016 and to be completed in 2018. The new building will sit east of the existing site and will replace Quadrangle Residence Hall, which is slated for demolition in 2016.

• The top floor of the College of Public Health Building will house a new interdisciplinary informatics center.

• Modifications are planned for the College of Nursing Building (built in 1971) in support of greater student collaboration and new learning technologies.

Featured Award-Winning Buildings

(see previous page)
East Campus
Home to the Old Capitol, the East Campus represents the original and symbolic core of the University of Iowa. The limestone architecture of the Pentacrest complements the brick buildings scattered through downtown and the edges of the east side. The College of Liberal Arts and Sciences, the Tippie College of Business, the Graduate College, and university administration occupy many of the structures here.

Recent and Current Projects:
• Construction has begun on the Madison Street Residence Hall located on the north end of Madison Street, to be completed in 2017.
• A major renovation to the Iowa Advanced Technology Laboratories permanently recovered the facility and protects it from future flooding. Completed in 2015.
• Permanent flood recovery and protection of the ground floor of the Iowa Memorial Union (IMU) was completed summer 2015. The project brought the University Book Store back to the IMU, provided renovated student space in the lower level, and a public plaza looking over the Iowa River.
• The Mayflower Residence Hall entry was reconstructed to address long-term flood risks. The City of Iowa City plans to further modify Dubuque Street and the Park Road bridge beginning summer 2016 with completion in 2018.

Future Plans:
• Interior improvements are planned for Daum Hall to take place over three summers beginning summer 2016 with expected completion in summer 2018.
• Design continues for a new Psychological Brain Sciences Building which will make way for the demolition of Seashore Hall.
• The Tippie College of Business is exploring opportunities to expand and update its facilities.

South Campus
The South Campus begins at the south edge of the Pentacrest and continues southward beyond Burlington Street. The Colleges of Education and Engineering call this area home, so do a majority of campus service functions.

Recent and Current Projects:
• Construction is well under way on the new Voxman Music Building at the intersection of Burlington and Clinton in downtown Iowa City. The new building, which will replace the School of Music’s flood-damaged former home, will house state-of-the-art recital halls and space for students and the public. Completion: mid-2016.
• Construction on the expansion of the Seamas Center for the Engineering Arts and Sciences will begin in January 2016 with completion in fall 2017.
• The Main Library now hosts the highly popular Learning Commons and café. Efforts continue on the modernization of this important UI building.

Near West Campus
The Near West Campus serves as home to the College of Law and to approximately half of UI students who reside on campus. This urban setting features natural areas that include the Quad Ravine to the north and the Myrtle Avenue hill and ravine to the south.

Recent and Current Projects:
• The new Mary Louise Petersen Residence Hall located west of Hillcrest Residence Hall, was completed and opened to students for the fall 2015 semester.
• The Quad Ravine is one of the most treasured natural areas on the University of Iowa campus. The first phase of improvements are complete and the design of the second phase is underway.
• The C. Maxwell Stanley Hydraulics Laboratory permanent flood recovery work was completed in September of 2014. It is home to the top-rated IIHR—Hydroscience & Engineering and the Iowa Flood Center, which has been instrumental in studying and resolving issues related to the area’s flooding.

Future Plans:
• Design continues for a new Psychological Brain Sciences Building which will make way for the demolition of Seashore Hall.
• The Tippie College of Business is exploring opportunities to expand and update its facilities.

Future Plans:
• Planning is under way for a new Museum of Art on the southeast corner of the intersection of Burlington and Clinton to replace the former museum on the Arts Campus that was damaged by the flood.

Future Plans:
• The former Museum of Art building is being recovered for future use.
• The original Art Building (1936) has been retained and will be occupied in the future.

Future Plans:
• A second phase of utility infrastructure improvements on Grand Avenue is expected to begin fall 2016, which will reconstruct and complete this critical part of the central steam distribution system.
Northwest of the main campus and centered within the emergent Coralville corridor, the University of Iowa Research Park is seeing significant development. The park blends private economic development with UI-related research endeavors.

Recent and Current Projects:

- The university completed its expansion of the Oakdale Renewable Energy Plant, which included technologies for implementing a 100% renewable energy strategy in the future. The plant’s chilled water capacity was also increased.
- The Kirkwood Regional Center at the University of Iowa (STEM) is complete and opened for the fall 2015 academic year. The facility was made possible through a partnership between the UI, Kirkwood Community College, and the Iowa City Community School District.
- Directly north of the UI Research Park, construction is under way on the UIHC Support Services Building that will house UIHC office support functions. Completion is expected at the beginning of 2017.

Future Plans:

- Land northwest of the UI Research Park has been purchased and will be planned for future expansion of UIHC health care objectives.
Landscape is an essential element of the Campus Master Plan, uniting diverse architectural styles with open space and plazas. A well-maintained, attractive campus helps recruit and retain students, faculty, and staff while preserving a sense of pride in alumni. The Master Plan will consider the green areas and gathering spaces as part of the programmed space to support the mission of the university. The UI is proudly designated a Bike Friendly University and a Tree Campus USA institution.

Recent and Current Projects:
- The College of Public Health Building and the Pappajohn Biomedical Discovery Building built landscape additions utilizing sustainable concepts.
- The Iowa Memorial Union flood mitigation project provided new outdoor areas that embrace the Iowa River.
- Construction of a walkway along the Iowa River has improved the pedestrian experience and provides better protection from flooding.
- Renovations to the T. Anne Cleary Walkway have enhanced the pedestrian experience.
- The first phase of renovations to Quad Ravine has improved pedestrian access and accessible routes through this important link to the west campus. The second phase is ongoing.

Future Plans:
- A sustainable Landscape Maintenance Master Plan will be developed.
- The Visual Arts Building will feature an “art meadow” that may treat the landscape as an art form.
- The new Hancher Performing Arts Center will provide opportunities to interface with the Iowa River and will be a gateway to the campus and Iowa City.
- Plans for the new College of Pharmacy Building will incorporate plantings that illustrate connections between plants and pharmaceuticals, historic interpretation of the College of Pharmacy’s development, and artful interaction with the Quad Ravine.
- A planned addition to the Seaman’s Center for the Engineering Arts and Sciences will use stormwater management as a teaching and interpretive tool.

Art on Campus
The arts are essential to the University of Iowa experience. Most new facilities and major renovations reserve 0.5% of the project budget for new art installations.

Visit the Art on Campus website at facilities.uiowa.edu/art-on-campus.
Support the Campus Master Plan

Friends and partners of the University of Iowa play a vital role in the implementation of this Campus Master Plan. 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: 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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To view the full Campus Master Plan go to: masterplan.facilities.uiowa.edu