



# 2015 Campus Master Plan Update

Facilities Planning & Management

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## **Campus Master Plan Requirements**

## **State Building Commission Policies & Procedures**

General Policies, Long Range Planning - ...long-range plans shall be developed to guide the physical development of each state institution....

### Wis. Stats. 13.48 (1) - State Building Commission

Long Range Public Building Program - "The long-range program shall include the necessary lands, new buildings, and all facilities and equipment required and also the remodeling, reconstruction, maintenance and reequipping of existing buildings and facilities..."

### **Board of Regents Policy – 19-15**

**Physical Planning Principles** (partial list)

To create a physical environment that contributes aesthetically and physically to the overall educational experience.

To plan facilities that are responsive to programs and the way they are delivered.

To make optimal use of all existing University of Wisconsin System facilities through renovation, conversion, and remodeling wherever possible.

To provide for the transportation system needs of the university community.



## **Sample Constituency Groups**

- Chancellor's Leadership Council
- Deans Council
- University Committee
- Academic Staff Executive Committee & Assembly
- Classified Staff Executive Committee
- Associated Students of Madison
- Joint Southeast Campus Area Committee
- Joint West Campus Area Committee
- Residence Hall Advisory Board
- Campus Transportation Committee
- Lakeshore Nature Preserve Committee
- UW Foundation/Wisconsin Alumni Association
- Open public Forums, town hall meetings, etc.
- Many others...



## **2015 Campus Master Plan Update - Scope**

- Confirm and update planning principals, goals & recommendations from the 2005 Campus Master Plan
- Update the 2005 Utilities Master Plan
- Update the 2005 Long Range Transportation Plan
- Develop a Campus Landscape Master Plan
- Develop a comprehensive Stormwater Master Plan
- The 2015 Master Plan Update does <u>not</u> include:
  - Detailed building space utilization analyses
  - Existing facility condition assessments
  - Specific detailed facility needs for any school, college or dept.
     (these are done on the college/unit level many are done already)



## **Goals of the 2005 Campus Master Plan**

#### 1) Increase our Sustainability Efforts

- Protect, enhance and celebrate our lakeside setting.
- •Develop sustainable design guidelines to build more "green" facilities "UW Builds Green"
- Reduce our impact on the land.
- •Manage and reduce our overall energy consumption "We Conserve".

#### 2) Promote Community, Academic & Research Connections

- Promote the Wisconsin Idea by enhancing our physical, academic and community connections.
- Replace aging buildings, add research space and improve academic facilities (57 done or in development)
- Promote interdisciplinary learning and research with flexible facilities.

#### 3) Enhance Student Life

- Renovate, restore and rebuild the Wisconsin Union facilities Wisconsin Union Plan.
- •Add to our on-campus housing capacity to meet demand of first year students Housing Master Plan
- Upgrade our recreational facilities UW Recr Sports Master Plan UW Athletics Master Plan
- Create new outdoor spaces for more informal outdoor gatherings.





## **Goals of the 2005 Campus Master Plan**

#### 4) **Buildings & Design Guidelines**

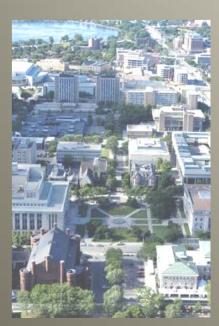
- Preserve significant historic buildings. (Chamberlin, Washburn, Sterling, Education, Human Ecology...)
- Renovate existing buildings whenever possible and remove obsolete buildings for redevelopment.
- Provide buildings that can be easily renovated or reprogrammed that last 100+ years.
- Define existing neighborhoods of design and develop design guidelines for future buildings **Design Guide**.

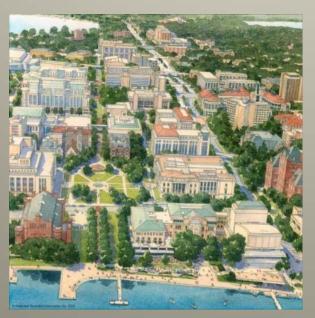
#### 5) Open Space

- Protect and enhance our existing open spaces and create new gathering areas.
- Maintain Lakeshore Nature Preserve for teaching, research and outreach Lakeshore Preserve Master Plan
- Protect and enhance known historic cultural resources, landscapes and quads Cultural Landscape Report

#### 6) Transportation & Utilities

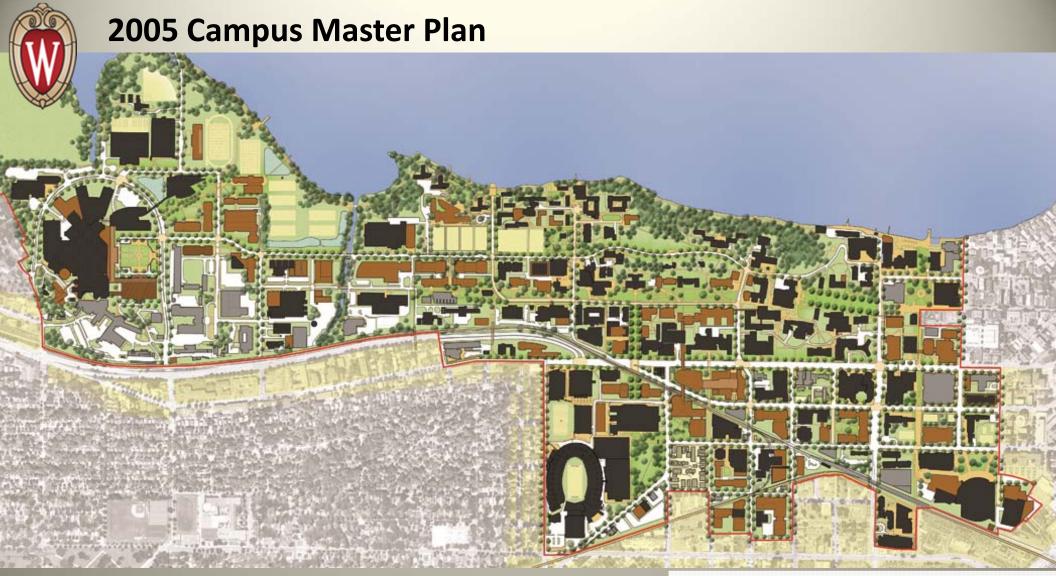
- Provide attractive options to driving alone to, from and around campus Transportation Demand Mgmt Plan
- Maintain existing parking capacity of 13,000 spaces Long Range Transportation Master Plan
- Reduce surface parking and increase structured parking to free up space for new facilities and open space.
- Increase pedestrian safety, add bike lanes/paths and increase bicycle commuting facilities.
- Plan for future commuter rail and other transportation system options Transport 2020 Plan
- Provide for a reliable utility network to meet current & future needs Utility Master Plan.



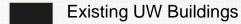


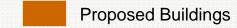


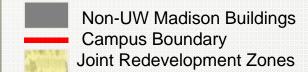




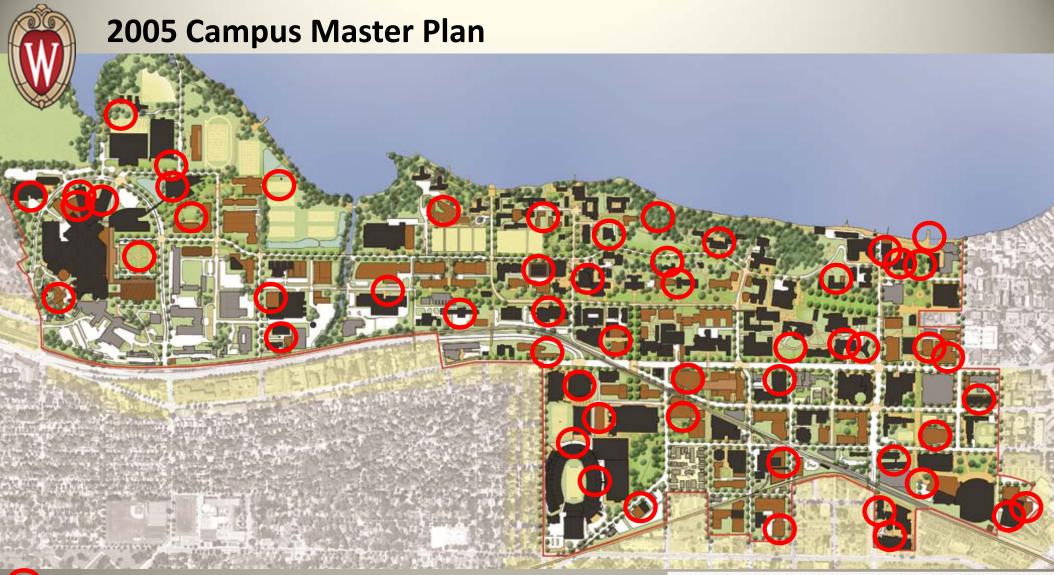
- 2005 plan shows potential growth of approx. 7 million GSF. Currently have 22.3 million GSF on the main campus.
- Approximately 17 acres of new open space included in the plan.
- Recommended holding at maximum of 13,000 parking spaces.

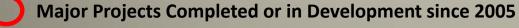












- ~35% of the plan's major project recommendations completed or in development.
- \$1.85 billion completed (\$530M GFSB, \$725M G/G, \$595M PR)
- \$315 million in construction (\$167M GFSB, \$109M G/G, \$39M PR)
- \$ 175 million in planning/design (\$16M GFSB, \$81M G/G, \$78 M PR)

Existing UW Buildings

Proposed Buildings

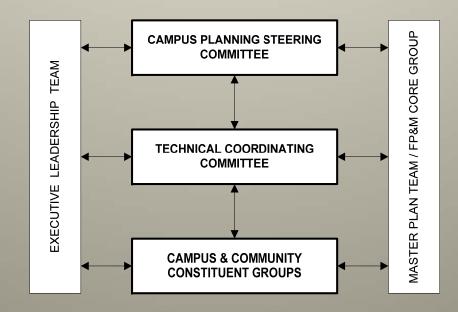
Non-UW Madison Buildings
Campus Boundary
Joint Redevelopment Zones

Proposed Joint Building Projects



### **2015 Master Plan Committee Structure**

- Executive Leadership Team (Chancellor, Provost, VCFA, AVC, etc.)
- Campus Planning Steering Committee (all CPC members)
- Technical Coordinating Committee
- Campus & Community Constituent Groups
- Master Plan Consultant Team
- FP&M Internal Core Group





## **Campus Master Plan Schedule**

Present final plans

•	Initiate project, gather & analyze data	Fall 2014/Spring 2015
•	Meet with constituency groups	Spring Semester 2015
•	Develop draft concept plans	Spring 2015
•	Present preliminary info/public forums	March 2015
•	Refine concept plans	Summer 2015
•	Present final draft plans	October 2015
•	Complete project & deliverables	December 2015

December 2015 – July 2016



# Questions???

