

CAMPUS MASTER PLAN 2005



THE UNIVERSITY
of
WISCONSIN
MADISON

Campus Plan – “Recreating Ourselves in Place”



- How much should we build?
- Where should it be sited and what should they look like?
- How much open space should be protected or created?
- Transportation system and utility system impacts



A PLAN BASED ON PRINCIPLES

A Spectacular Setting

Experience of Place

Connections

Edges and Boundaries

The Environmental Campus

Regional Community



Existing Conditions



Final Campus Plan



- Existing UW Buildings
- Proposed Buildings
- Non-UW Madison Buildings
- Campus Boundary
- Joint Redevelopment Zones
- Proposed Joint Building Projects

West Campus



West Campus



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West Campus



West Campus



West Campus



Lakeshore Residence Halls



Lakeshore Residence Halls



Lakeshore Residence Halls



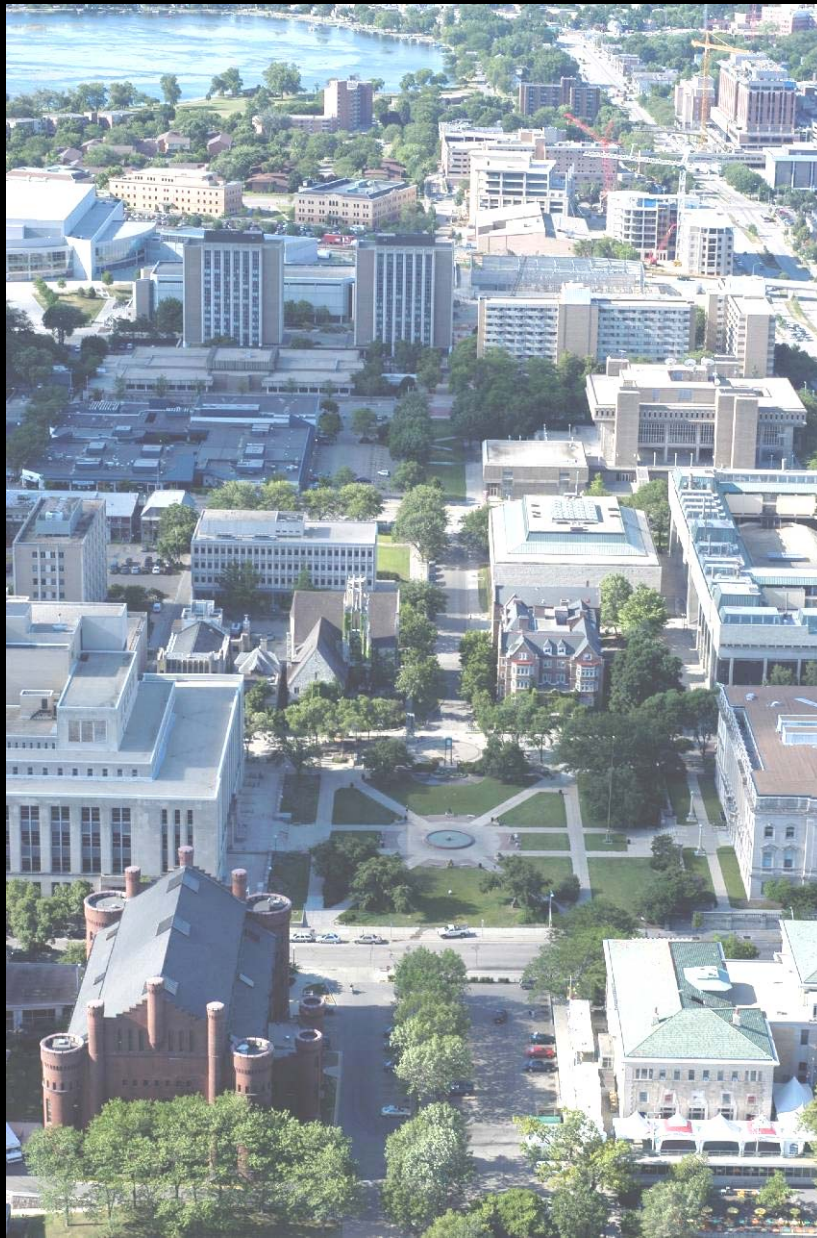
East Campus



East Campus



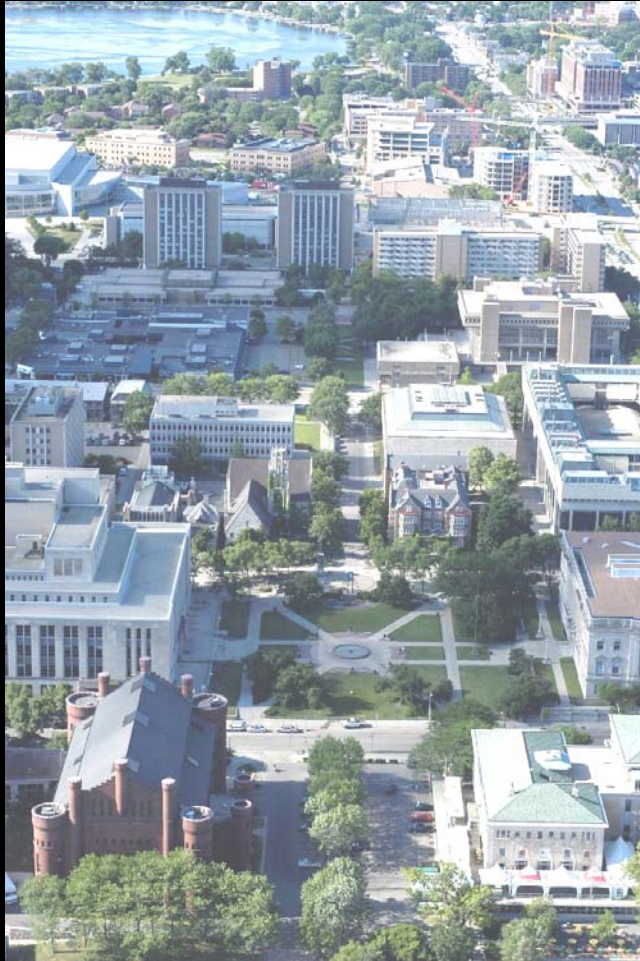
East Campus



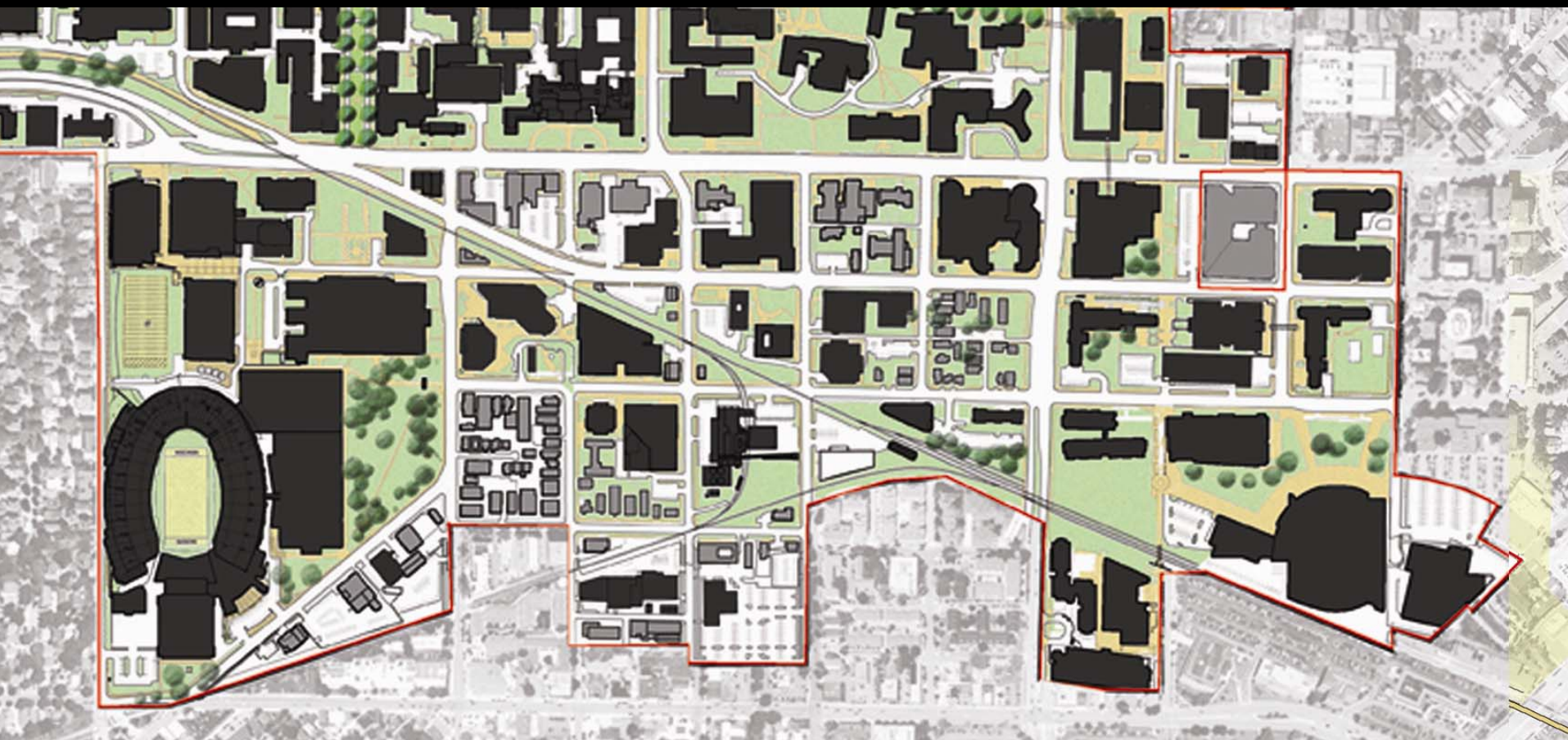
East Campus



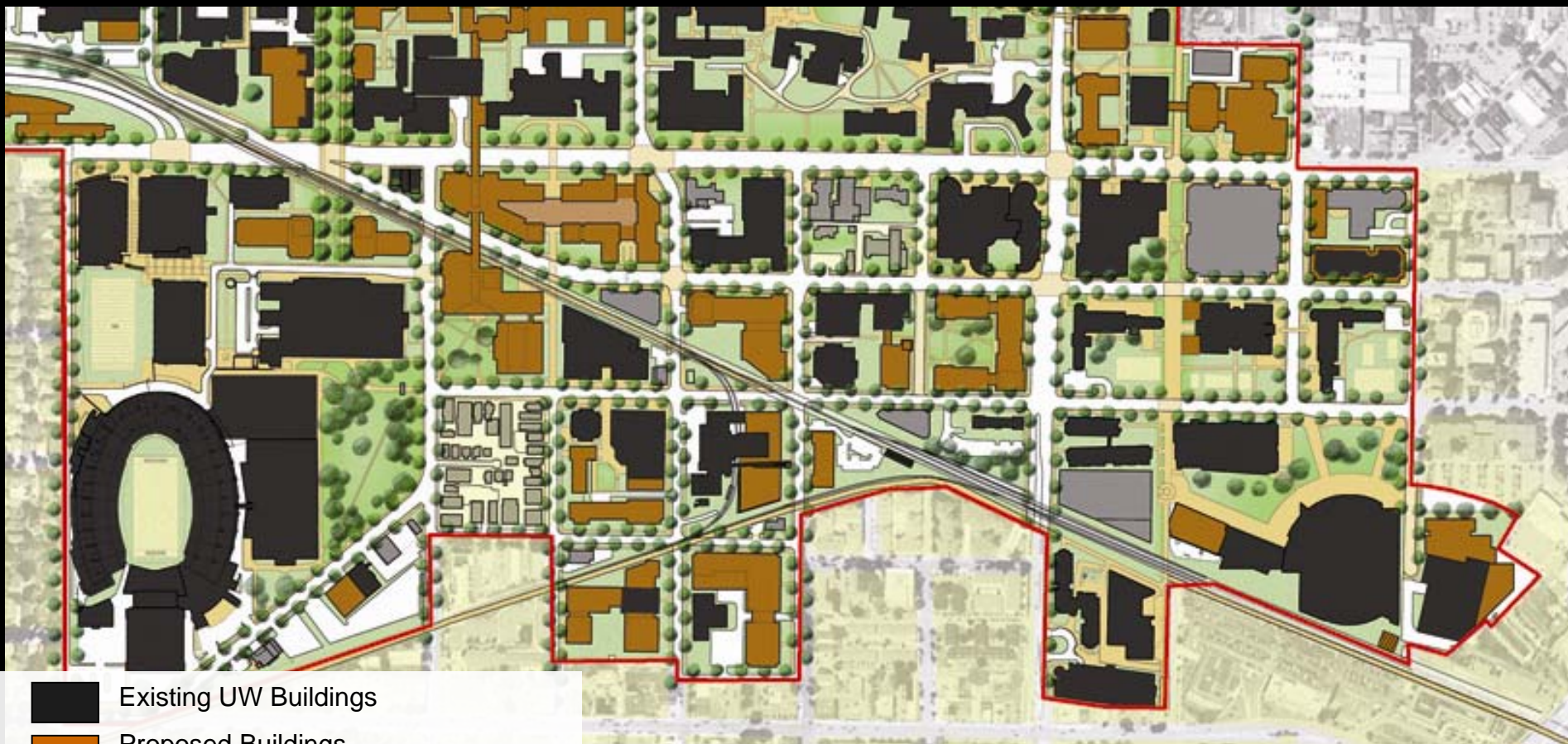
East Campus



South Campus



South Campus



- Existing UW Buildings
- Proposed Buildings
- Non-UW Madison Buildings
- Campus Boundary
- Joint Redevelopment Zones
- Proposed Joint Building Projects

South Campus



South Campus



South Campus



Phasing: Existing Conditions



Final Draft Plan

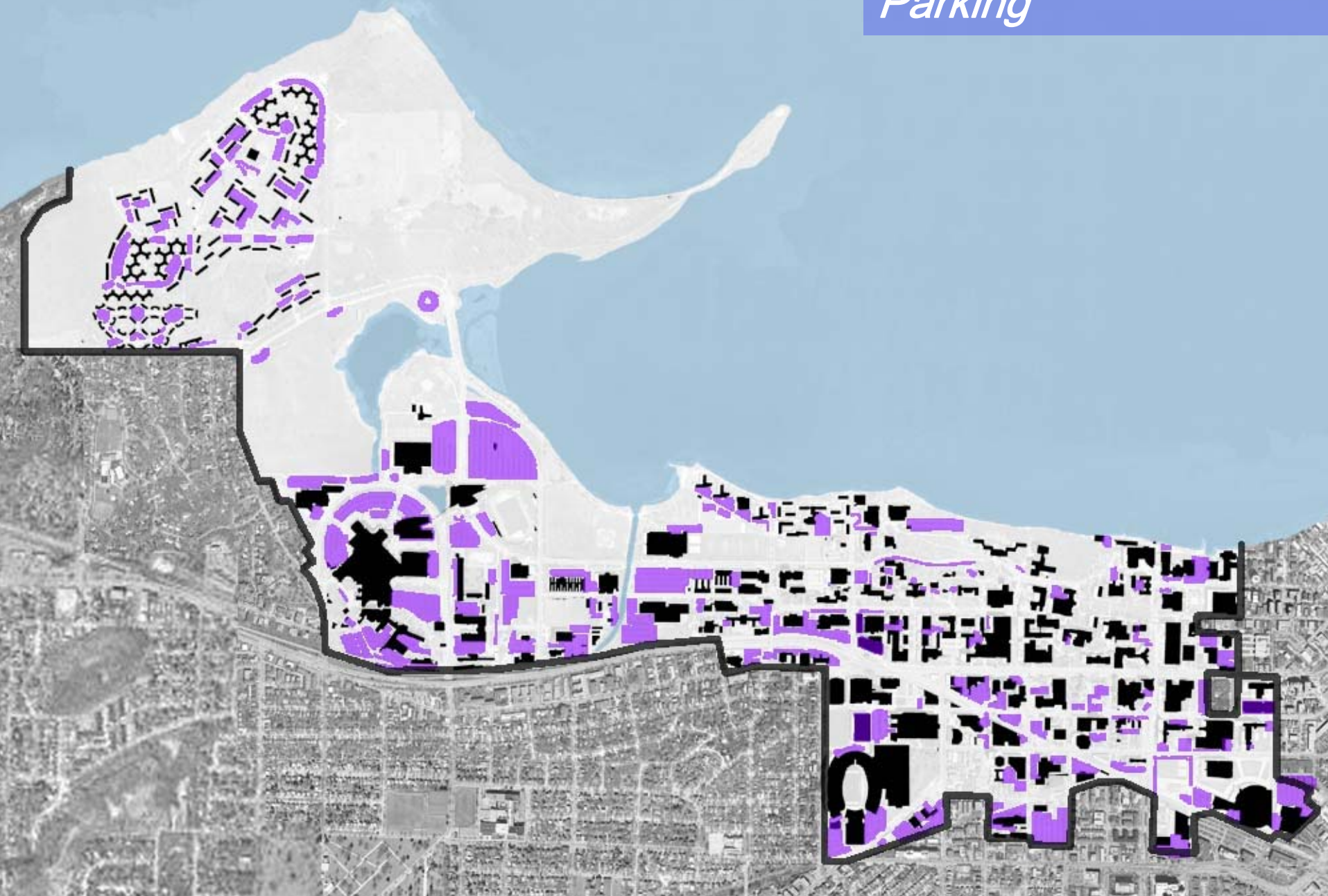


Total Losses:	-3,300,000 GSF
Total Gains:	<u>+10,160,000 GSF</u>
Net Gain:	6,860,000 GSF

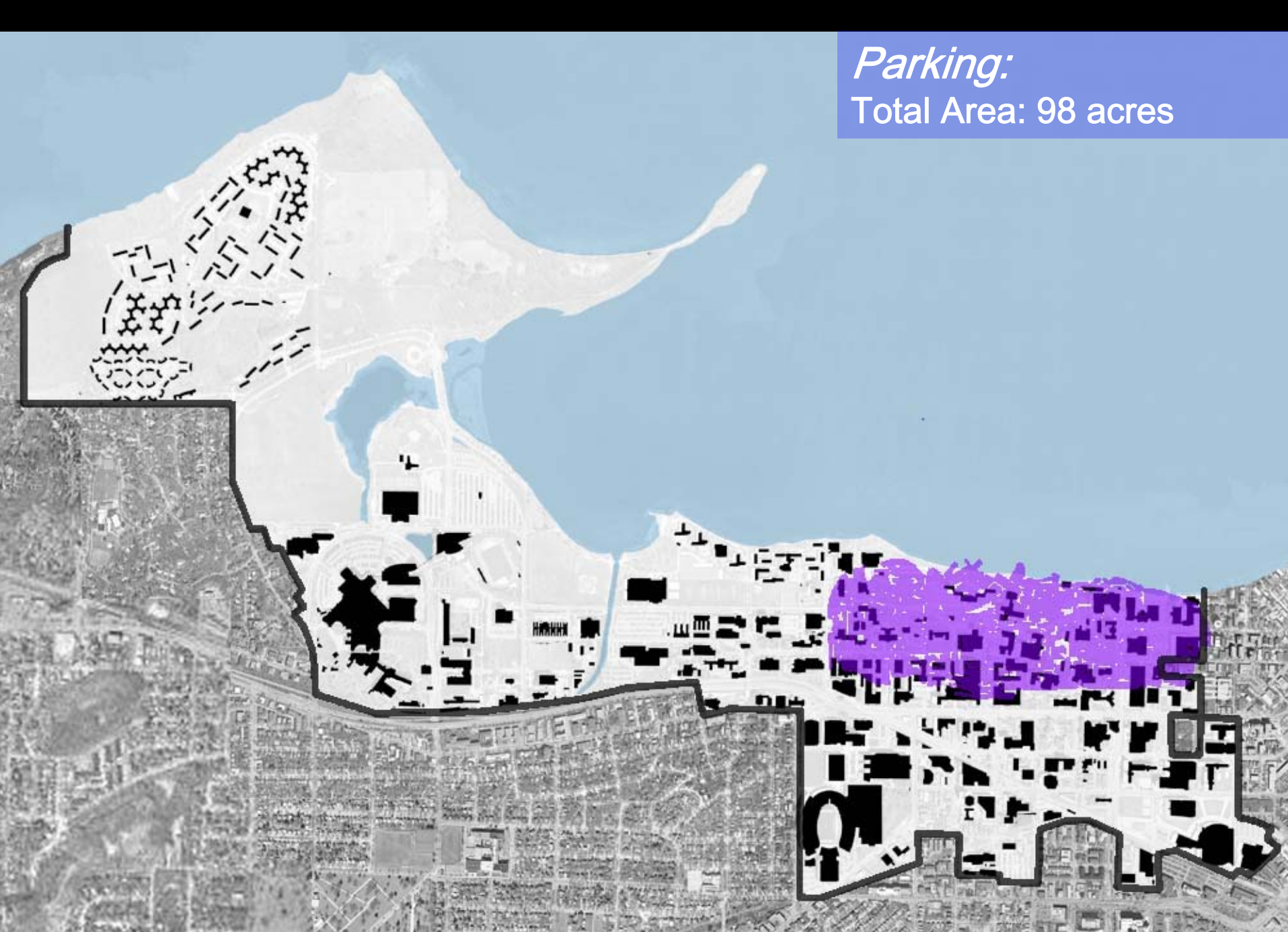
2005: 18,500,000 GSF

25,360,000 GSF

Parking



Parking:
Total Area: 98 acres

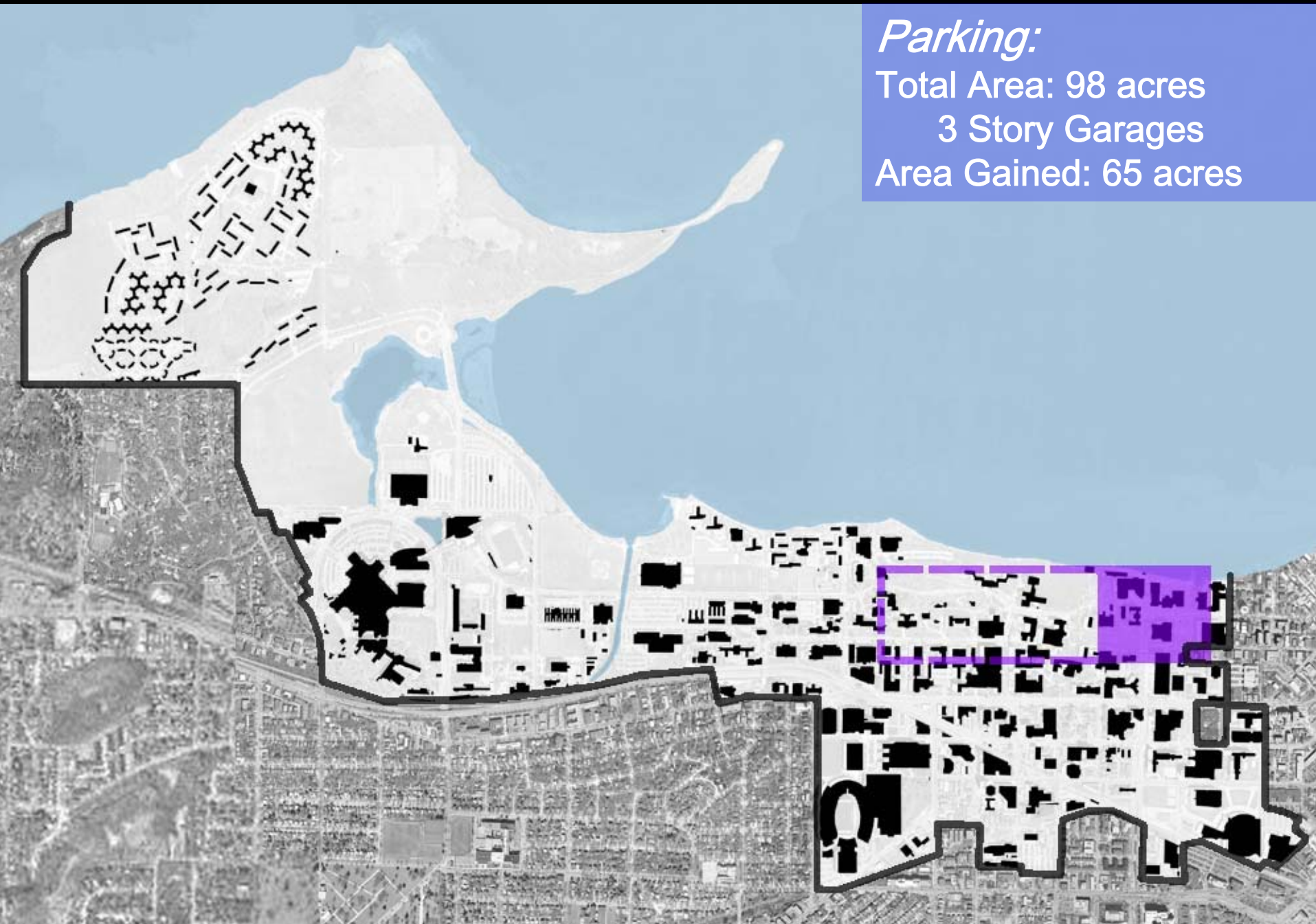


Parking:

Total Area: 98 acres

3 Story Garages

Area Gained: 65 acres



Proposed Open Space Network





Bicycle Improvements



Pedestrian Improvements



Roadway Improvements



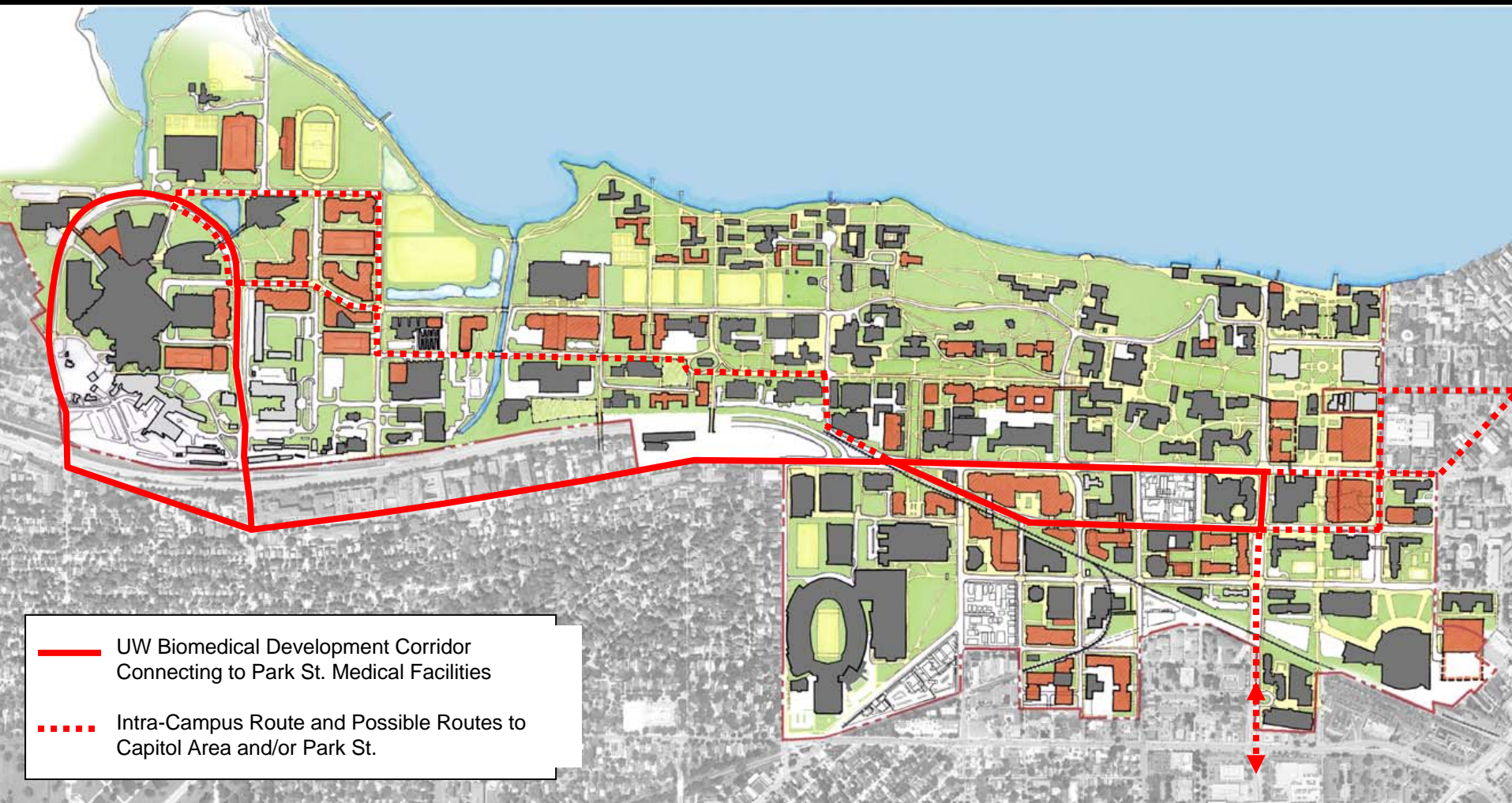
Parking Improvements

- Less surface parking and more ramp parking
- More buses on shorter circulator routes
- More bike lanes/paths & pedestrian improvements
- Roadway and intersection improvements

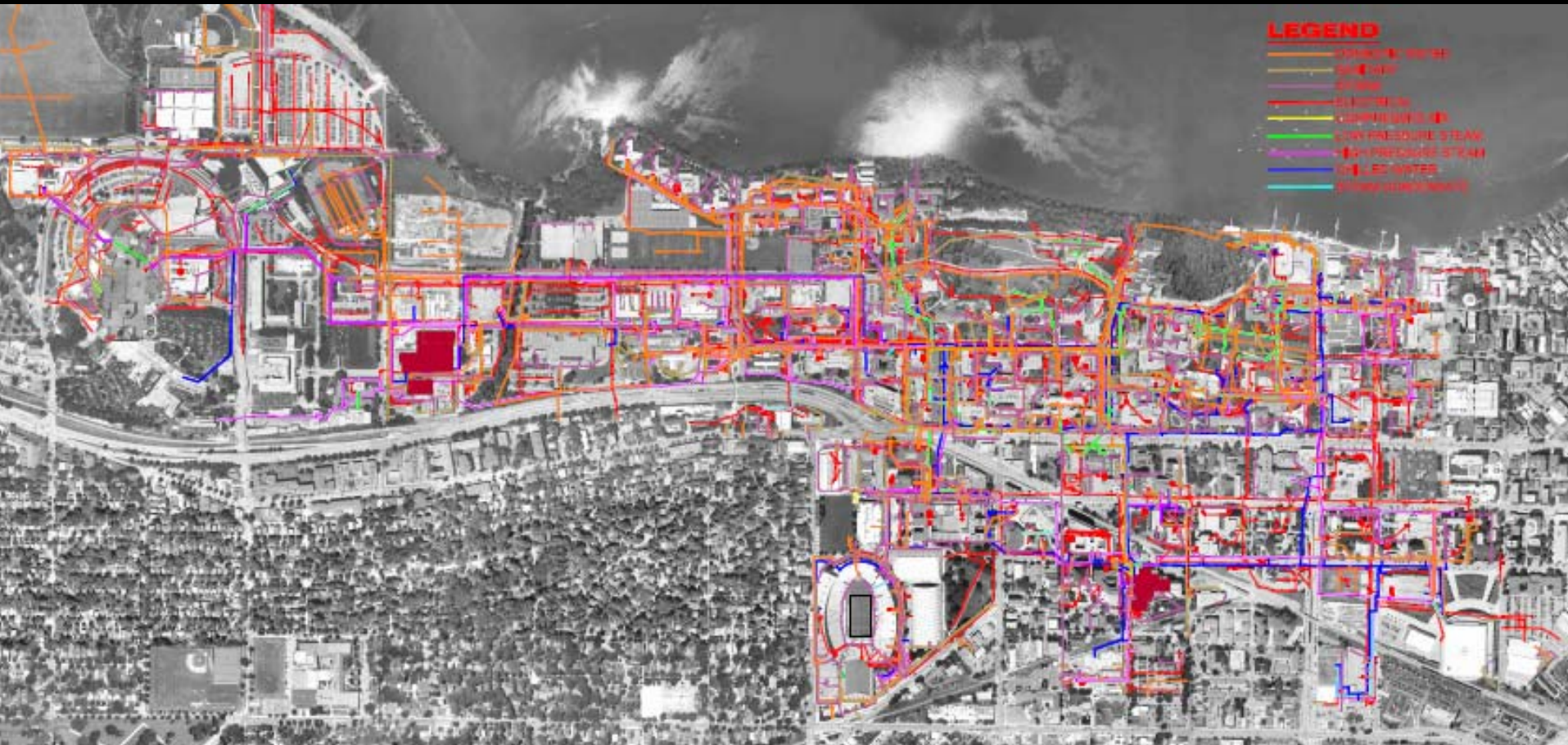
Proposed Commuter Rail Routes



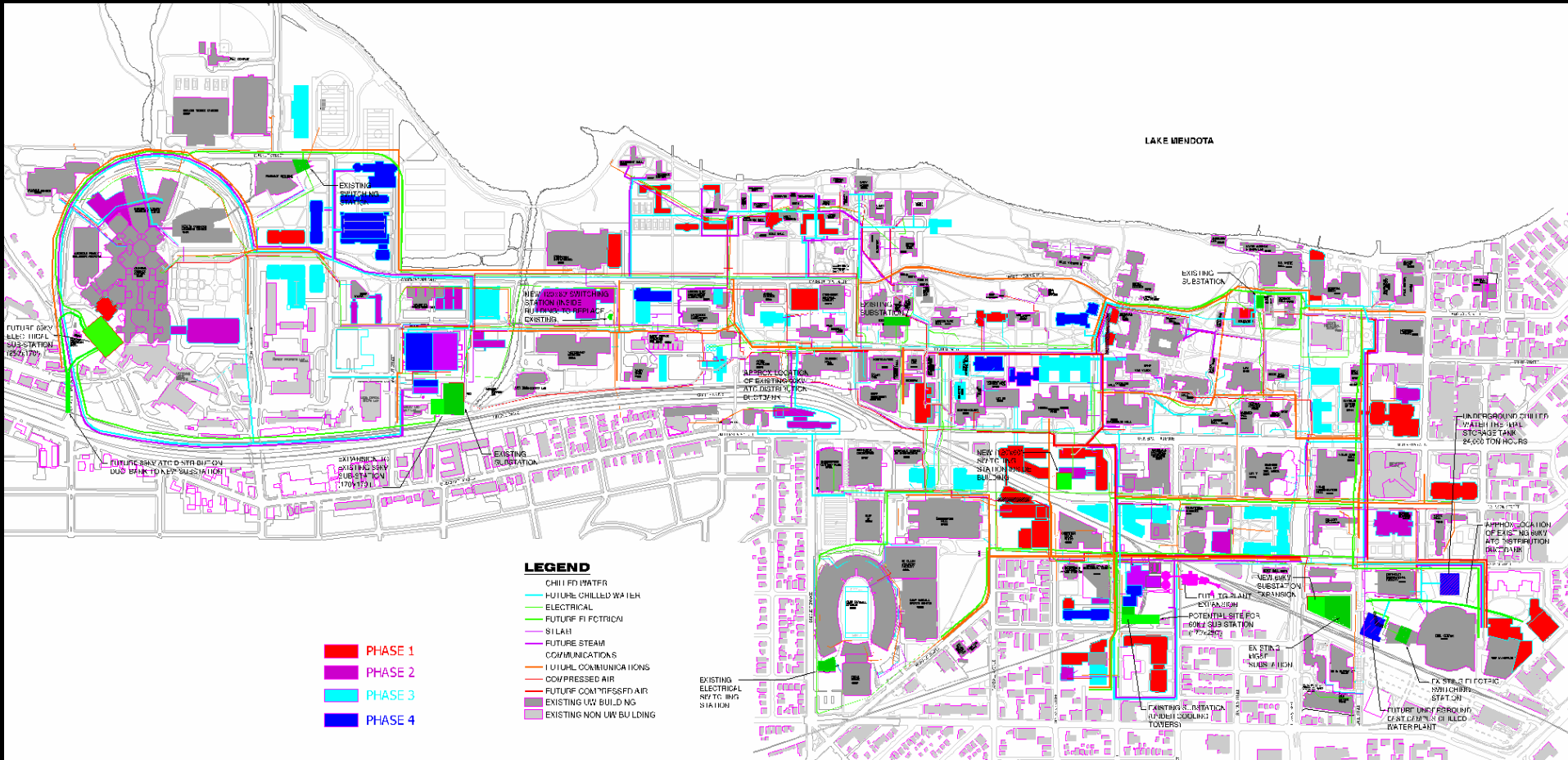
Proposed Trolley / Street Car Routes



Existing Campus Utility Map



Campus Utility Project Map



Design Guidelines

I. Philosophy, Purpose & Principles

II. Campus Neighborhoods

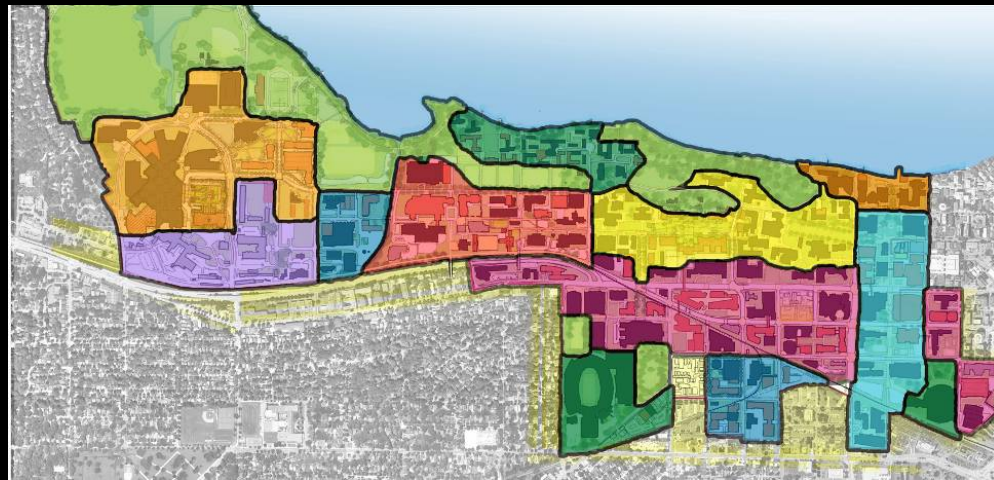
- A. Program and Land Use
- B. Design Themes & Challenges

III. Campus Types

- A. Traditional Collegiate Campus
- B. Urban Collegiate Campus

IV. Buildings Types

- A. Introduction
- B. Campus-wide Guidelines
- C. Guidelines by Typology
 - 1) Bar Building
 - 2) Letter Building
 - 3) Centralized Building
 - 4) Compound Building
 - 5) Bridge Buildings
 - 6) Tall Buildings
- D. Guidelines by Size and Location
 - 1) Small Medium Large X-Large
 - 2) Residential
 - 3) Academic / Office
 - 4) Research
- E. Massing, Facades & Materials



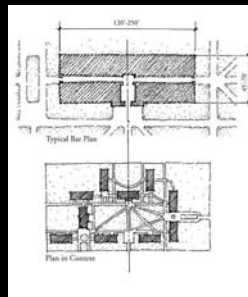
Campus Neighborhoods



Urban Collegiate Campus



Traditional Collegiate Campus



Building Typology



Small Buildings



Medium and Large Buildings

Design Guidelines

BUILDING TYPOLOGY

		TRADITIONAL COLLEGIATE			URBAN COLLEGIATE		
		RESIDENTIAL	CLASSROOM/OFF.	RESEARCH	RESIDENTIAL	CLASSROOM	RESEARCH
PLAN	PLAN						
MASSING	FACADE						
	TOP MIDDLE BASE						
SETBACK	GROUND PLANE						
	SECTION						
AXON							



Traditional Collegiate Campus



Urban Collegiate Campus

Master Plan Website

- www.uc.wisc.edu/masterplan



