I.3. Physical Planning and Funding Committee

Thursday, May 7, 1998 Room 221 UW-Oshkosh Reeve Memorial Union 1:30 p.m.

- a. Approval of minutes of the April 2, 1997 meeting of the Physical Planning and Funding Committee
- b. Vice President's Report
 - 1. 1999-01 Capital Budget Approach
 - 2. Annual Informational Report on Facility-Related 1998 Budgets of Cities and Counties on Behalf of UW Colleges
- c. Report on Building Commission Actions
- d. UW-Madison: Babcock Drive Reconstruction Project (Design Report) \$499,000 of Institutional Funds [Resolution No. I.3.d.]
- e. UW-Madison: Armory (Red Gym) Renovation Project Budget Increase \$628,125 of Gift Funds
 [Resolution No. I.3.e.]
- f. UW-Madison: Goodman Softball Complex Project Scope and Budget Increase \$193,500 of Gift Funds
 [Resolution No. I.3.f.]
- g. UW-Oshkosh Development Plan Update
- x. Additional items which may be presented to the Committee with its approval

1997-99 CAPITAL BUDGET REQUEST REVISED TO FOLLOW PROPOSED 1999-01 PHILOSOPHY

PROPOSED 1999-01 CAPITAL BUDGET PHILOSOPHY

Specific Enumeration only for Major Projects for New Space

An Allocation of GPR Bonding for Maintenance, Renewal and Replacement of Existing Space (Amount to be determined -- Projects Selected by Regents)

Regents would establish major project priorities

Campuses would receive an allocation of the balance of Renewal funds for renovation/repair.

Campuses would develop expenditure plans within that total.

1997-99 REQUEST UNDER NEW PHILOSOPHY

Major Projects for New Space: Specific Enumeration Required

		<u>Requested</u>	<u>Received</u>
GBY Academic Bui	lding	\$15.4 M	\$15.0 (99-01)
PKS Phy Ed Addit	ion	5.5 M	4.8
WTW Phy Ed Addit	ion	7.7 M	Plan
TOTAL:		\$28.6 M	\$19.8

Funds for Repair, Renovation and Replacement

Major Projects, in Regent Priority Order

MAD Utility Expansion SYS * Classroom Renovation PLT * Russell Hall Remodeling STO * Communication Ctr Replcmt OSH * Halsey Science Renovation MIL Sabin Hall Remodeling LAC * Wing Communication Renov. MIL * Lapham Hall Renovation RVF Dairy Science Replacement EAU * Phillips Hall Renovation SUP * Old Main Renovation	Requested \$14.9 10.0 8.5 9.1 13.2 6.9 6.4 7.8 2.9 10.6 _2.7	Received
TOTAL GPR FOR MAJOR RENOVATION PROJECTS: (* = Carryover from 95-97)	Requested \$93.7 M	Received \$ 41.9 M
Request for All Agency Funds **	<u>\$86.4 M</u>	\$ 36.0 (est)
TOTAL GPR FOR MAINTENANCE, RENEWAL, AND REPLACEMENT	Requested \$180.1 M	Received \$ 77.9 M

^{**} To be allocated to campuses. Suggested methodology: Percent of systemwide GPR space or systemwide replacement value.

Approval of the Design Report and Construction Authority for a Babcock Drive Reconstruction Project, UW-Madison

PHYSICAL PLANNING AND FUNDING COMMITTEE

Resolution:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the Design Report be approved and authority be granted to construct a Babcock Drive Reconstruction project, at an estimated total project cost of \$499,000, using Institutional Funds.

05/08/98 I.3.d.

THE UNIVERSITY OF WISCONSIN SYSTEM

Agency Request for Board of Regents Action

May 1998

- 1. <u>Institution</u>: The University of Wisconsin Madison
- 2. <u>Request</u>: Requests approval of the Design Report and authority to construct the Babcock Drive Reconstruction project, at an estimated total project cost of \$499,000, using Institutional Funds.
- 3. <u>Description and Scope of Project</u>: This project will address vehicular, bicycle and pedestrian traffic flow near the primary intersection of University Avenue and Campus Drive.

Vehicular improvements will consist of: (a) restoring the access drive for westbound traffic from University Avenue to Babcock Drive (in front of the new Biochemistry Building); (b) reconstructing Babcock Drive for two-way traffic, in lieu of a one-way, northbound street; and (c) constructing a new campus exit from Babcock Drive across the railroad right-of-way and onto the westbound lanes of Campus Drive. All motor vehicle lanes will be 11-feet wide. The new southbound Babcock Drive traffic lane will require an at-grade crossing over the Wisconsin & Southern Railroad's (W&SRR) tracks. W&SRR will construct the track crossing and install railroad crossing signals. The proposed project will be coordinated with the W&SRR work.

The bicycle portion will include restoring the existing bicycle paths from the central campus area, at the intersection of Linden and Babcock Drives, to the primary east-west bicycle paths on University Avenue. The five-foot wide paths will run parallel to the road surfaces on Babcock Drive and the access drive from University Avenue. The portion of the outbound bicycle path, which runs parallel to the one-way access road, will be separated from oncoming traffic by a three-foot buffer painted on the road surface and from the railroad right-of-way by a safety fence.

The pedestrian portion will include: (a) constructing a 10-foot wide sidewalk from Babcock Drive across the railroad tracks and east to the existing sidewalk at the intersection of Campus Drive and University Avenue; (b) removing a portion of existing sidewalk immediately north of the Campus Drive and University Avenue intersection; and (c) erecting a new safety fence along the north side of the railroad right-of-way from University Avenue to Babcock Drive.

4. Project Justification: This project will provide UW-Madison with a much needed direct access and egress route to serve the central campus area. It will relieve vehicular congestion on the east and west ends of campus by creating a more direct route to and from central campus destinations. The project is also intended to serve as the primary route to the new Lot 36 Parking Ramp, which is currently under construction to provide 350 spaces immediately west of the Steenbock Library at the intersection of Observatory and Babcock Drives.

Before it was closed several years ago for construction staging of the Biochemistry Building Addition, the Babcock Drive access road from

University Avenue only permitted westbound vehicular access to Babcock and Linden Drives. The nearest exit for westbound traffic leaving the central campus is Henry Mall. The nearest exit for eastbound traffic leaving the central campus is Charter Street. Both streets intersect with University Drive and are operating at, or above, their traffic design capacity. The Henry Mall exit is only a block east, but is not controlled by a traffic signal. This situation creates conflicts between pedestrians, buses and bicycles. The Charter Street/University Avenue intersection is located four blocks east of the access road and serves as the main vehicular route for such destinations as Bascom, Ingraham, Chamberlin, Sterling, Van Hise and Van Vleck Halls, the Medical Science Center and Elizabeth Waters Residence Hall.

The nearest campus exits west of Babcock Drive are Walnut Street/University Avenue (over three-quarters of a mile away) and Highland Avenue/Campus Drive (over a mile from Babcock Drive). Both intersections and Highland Avenue/University Avenue are major access points for the far-west campus facilities, especially the Clinical Science Center. Additional facilities, including a new School of Pharmacy, a major Waisman Center Addition, Healthstar facilities, a new Women's Softball Complex and a proposed Intercollegiate Pool will increase traffic to these crowded streets within the next few years.

While the central campus has not experienced heavy pedestrian, vehicular, and bicycle traffic problems which plague the densely developed east-end of campus, and is not experiencing development pressures such as those occurring on the far-west side, its limited access to major traffic arteries has made it nearly land locked and inaccessible. This characteristic is reinforced by the fact that the central campus is only served by two streets from the east (Linden and Observatory Drives) and only one from the west (Observatory Drive).

The bicycle paths are needed for cyclist safety as well as to reduce conflicts between motor vehicles and pedestrians. The paths in the project area are key connectors to the bicycle paths along University Avenue and paths within the central and western portions of campus.

Sidewalk connections will provide safety and convenience to pedestrians who access the central campus from the neighborhoods to the south.

Implementation of this project is anticipated this spring/summer for completion by Fall 1998. An Environmental Impact Assessment was completed and published for public review. No significant concerns were raised.

5. Budget:

	
Construction	\$ 412,000
A/E Design	57,000
DFD Supervision	17,400
Contingency	12,600
Estimated Total Project Cost	\$ 499,000

6. <u>Previous Action</u>: None.

Authority to Increase the Budget for the Armory (Red Gym) Renovation Project, UW-Madison

PHYSICAL PLANNING AND FUNDING COMMITTEE

Resolution:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to increase the budget of the Armory (Red Gym) Renovation project by \$628,125 of Gift Funds, for a revised budget of \$12,652,325 (\$5,500,000, General Fund Supported Borrowing, \$274,200 General Fund Supported Borrowing-WISTAR, and \$6,878,125 Gifts/Grants).

05/08/98 I.3.e.

THE UNIVERSITY OF WISCONSIN SYSTEM

Agency Request for Board of Regents Action

May 1998

- 1. <u>Institution</u>: The University of Wisconsin Madison
- 2. Request: Requests authority to increase the budget by \$628,125 of Gift Funds for the Armory (Red Gym) Renovation project, for a revised budget of \$12,652,325 (\$5,500,000, General Fund Supported Borrowing, \$274,200 General Fund Supported Borrowing-WISTAR, and \$6,878,125 Gifts/Grants).
- 3. <u>Description and Scope of Project</u>: A budget increase is needed to complete the renovation of the 104-year-old Armory to consolidate undergraduate admissions, student-related services, and student organization activities. The increase will enable the University to undertake items that were bid as add-alternates or were eliminated when the initial bids came in over budget.

Additional funding will restore the following work to the project: installing interior skylights in third floor offices, a new railing and decorative grillwork at the front entrance, metal frame/glass wall instead of dry wall at the mezzanine level, and carpet in additional rooms; removing paint in three rooms; upgrading hardware and light fixtures to replicate the building's original 19th century fixtures; and additional interior and graphic design work. Directional signage will be installed throughout the building, and additional furniture, movable equipment and AV technology will be acquired.

4. <u>Justification of the Request</u>: Proposed in 1991-93 as a \$13.5 million state-funded project, the Armory Renovation evolved through three biennial budget processes and was enumerated in 1995-97 as an \$11 million project split-funded between Gift and State monies. The scope of the project has been modified during the past few years to address input received through an Historic Structures Report, structural analysis and code evaluation.

This project was originally bid in October 1996 and came in \$2.3 million over budget. The scope was reduced by eliminating installation of several intended finishes. For example, maple flooring and wood trim were changed to carpet and vinyl; roof replacement was changed from slate to composition roofing; and an interior balcony at the mezzanine level was deleted as was the installation of replica hardware and metal grillwork. A prioritized list of add alternate work was developed for bid award if funding became available.

The project was rebid in March 1997. Favorable bids and additional fundraising allowed the inclusion of four alternate bids. In April 1997, the Board of Regents and State Building Commission approved a \$750,000 budget increase to fund the accepted alternate bids, including additional tuckpointing, coping stone work, roof skylights and exterior cleaning. They also approved use of \$274,200 General Fund Supported-

WISTAR funding for the Wisconsin Center portion of cost-shared items, including a loading dock, generator and a chilled water line, that would be constructed as part of the Armory Renovation project.

Since that time, the UW-Madison has raised additional funds to undertake remaining add-alternate items and other work that had been eliminated due to funding restraints. Most of the additional work will help restore the Armory to its original architectural design characteristics. Funds will also be used to purchase additional systems furniture and movable equipment which had been eliminated during earlier budget reductions and to install an interior signage system.

5.	<pre>Budget:</pre>	April 97	
	_	Approved budget*	This Request
	Construction	\$ 9,422,690	\$ 9,688,815
	Contingency	301,400	301,400
	A/E Fees	975,975	975,975
	DFD Supervision	395,000	395,000
	Testing/Balancing	11,350	11,350
	Site Survey	38,846	38,846
	Asbestos Abatement	150,310	150,310
	Air Monitoring	29,084	29,084
	Printing and Fees	5,545	5,545
	Movable Equipment/Signage	650,000	1,012,000
	Percent for Art	44,000	44,000
	Total Project Budget	\$ 12,024,200	\$ 12,652,325

6. <u>Previous Action</u>:

April 11, 1997
Resolution #7425

Approved an increase to the budget of \$750,000 Gift Funds, for a revised total project budget of \$11,750,000 (\$5,500,000 General Fund Supported Borrowing and \$6,250,000 Gift Funds).

September 8, 1995 Resolution #7016

Approved the Design Report and granted authority to construct an Armory/Red Gym project at an estimated total cost of \$11,000,000 (\$5,500,000 General Fund Supported Borrowing and \$5,500,000 Gift Funds).

August 19, 1994 Resolution #6735 Authorized construction of the Armory Renovation project at an estimated total project cost of \$11,250,000 (\$7,250,000 GFSB and \$4,000,000 Gift funds), as part of the 1995-97 Capital Budget.

December 11, 1992 Resolution #6292 Approved advanced planning for the Armory Renovation project, at an estimated total project cost of \$10,450,000 (\$10,700,000 GFSB and \$380,000 Program Revenue Supported Borrowing) as part of the 1993-95 Capital Budget.

December 7, 1990 Resolution #5681

Approved \$500,000 for planning only of the Armory (Red Gym) project, then estimated at a total project cost of \$13,740,000 (\$13,500,000 GFSB and \$240,000 - Program Revenue - Wisconsin Union Funds), as part of the 1991-93 Capital Budget.

Authority to Expand the Scope and Increase the Budget for the Robert and Irwin Goodman Softball Complex, UW-Madison

PHYSICAL PLANNING AND FUNDING COMMITTEE

Resolution:

That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to expand the project scope and increase the budget of the Robert and Irwin Goodman Softball Complex project by \$193,500 of Gift Funds, for a revised budget of \$1,793,500 (\$1,093,500 Gift Funds and \$700,000 Residual Program Revenue Bonding).

05/08/98 I.3.f.

THE UNIVERSITY OF WISCONSIN SYSTEM

Agency Request for Board of Regents Action

May 1998

- 1. <u>Institution</u>: The University of Wisconsin Madison
- 2. Request: Requests approval to expand the project scope and increase the budget of the Robert and Irwin Goodman Softball Complex project by \$193,500 of Gift Funds, for a revised total budget of \$1,793,500 (\$1,093,500 Gift Funds and \$700,000 Residual Program Revenue Bonding).
- 3. <u>Description and Scope of Project</u>: An increase in scope and budget for the Robert and Irwin Goodman Softball complex is requested to provide an additional 512 spectator seats in the grandstand, including additional accessible and companion seats. This will involve adding 256 seats along both the first and third base lines. Other changes will include modifying an access ramp to accommodate the accessible seating and adding another toilet compartment to the women's restroom.

The Softball Complex project, as initially approved, will provide for reorientation of the existing softball field and construction of an athletic grandstand facility with permanent seating for approximately 1,100. The requested increase will expand the seating capacity to about 1,600. The spectator seats will be constructed primarily along the first and third base lines on either side of a main stadium building.

The two-story main building will contain public restrooms, locker rooms with showers and toilets, a training room, first aid office, storage areas, coaches' offices, souvenir and concession areas. The project will also include construction of a press box and ticket booth and exterior improvements.

4. <u>Justification of the Request</u>: The UW-Madison Women's softball team played its inaugural season in spring 1996 on Guy Lowman Field. The field was constructed in 1971 for the men's baseball team and is located at Observatory Drive, directly behind the Nielsen Tennis Stadium.

The softball complex project, with a seating capacity of 2,500, was enumerated as a \$3,043,000 facility that would accommodate both the UW-Madison softball team and a professional women's softball team. The project was scaled back when the professional team did not locate in Madison, and anticipated funding goals were not reached.

Construction of a scaled-down softball complex, with a seating capacity of approximately 1,100 permanent seats, was subsequently approved by the Board of Regents and the State Building Commission at an estimated cost of \$1,600,000. The receipt of favorable bids on April 2, 1998 and additional fundraising have led to the University's proposal to accept the alternate bids to expand the seating and add an additional stall in the women's restroom. The additional 512 seats will provide over 1,600 seats, a capacity that the Athletic Department believes will serve the

softball program for the foreseeable future. The accessible seating will require a small change in the design of one of the barrier-free access ramps.

This project will be constructed during the summer and fall of 1998 for use in the spring of 1999. Proposals have been presented to donors for the \$193,500 of gift funding required for the proposed increase, and the Division of Athletics has reserved Program Revenue-Cash funds until additional gift funds have been received.

As Approved

This Request

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	Construction A/E Design DFD Supervision Contingency Total Project Cost	\$1,347,000 105,000 54,000 94,000 \$1,600,000 \$1,793,500	
6.	Previous Action:		
	February 6, 1998 Resolution #7630	Granted authority to: (1) name the softball field and complex the "Robert and Irwin Goodman Softball Complex"; and (2) perpetuate the current Guy Loman Field name. Approved the Design Report and granted authority to construct the Women's Softball Complex project, at an estimated total project cost of \$1,600,000 (\$900,000 Gift Funds and \$700,000 Residual Program Revenue Supported Borrowing).	
	December 5, 1997 Resolution #7597		
	August 23, 1996 Resolution #7260	Approved a Softball Grandstand Facility project as part of the 1997-99 Capital Building Program, at an	

estimated cost of \$3,043,000, Gift funds.

5.

Budget:

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