Contact: Joan Racki

FY 2007 ANTICIPATED CAPITAL IMPROVEMENT PLANS

Requested Actions: Consider recommending that the Board receive the:

- 1. Report on anticipated institutional FY 2007 new capital improvement projects with the understanding that the proposed projects are subject to further review, availability of funding, and specific project approval consistent with Board policy.
- 2. Status report on previously approved projects with budgets exceeding \$1 million.

Executive Summary: The institutions submit to the Board in June of each year, as required by the Regent Policy Manual, their capital plans, which provide an overview of institutional plans and priorities, for the upcoming fiscal year. The plans include an overview of FY 2007 anticipated new capital improvement projects with budgets estimated to exceed \$250,000 for all campus facilities; the institutions have indicated that these projects have a reasonable likelihood of being initiated during the upcoming fiscal year. The plans also provide a status report on previously approved projects with budgets exceeding \$1 million. Projects are considered to be "anticipated new projects" if a project description and budget have not yet been approved even if the Board has taken one or more steps in its capital project process such as permission to proceed with project planning.

The anticipated new projects with budgets exceeding \$250,000, which are listed on Tables 1-3 for each of the universities (Attachment A), are subject to further review, availability of funding, and specific approval by the Board or Board Office, as delineated by Board policies. (The Iowa School for the Deaf does not have any anticipated projects with budgets exceeding \$250,000. The Iowa Braille and Sight Saving School is in the process of obtaining cost estimates to move dormitory and health center operations into Old Main; further information will be shared when it becomes available.) The listing of anticipated new projects provides an opportunity for comment on the proposed projects for which the Board/ Board Office has not yet approved a project description and budget.

The following provides a summary for each of the universities:

<u>Table</u>	FY 2007 Anticipated New Capital Projects	<u>Amount</u>	Page(s)
1	University of Iowa	\$264,324,000	4 – 6
	University of Iowa Hospitals & Clinics	53,931,000	7 – 8
2	Iowa State University	269,239,000	9 – 10
3	University of Northern Iowa	36,013,300	11 – 12
	Total	<u>\$623,507,300</u>	

The institutions were asked to prioritize the anticipated new capital projects included in their respective FY 2007 Capital Plans. The institutional submittals on the priorities and the rationale for these priorities are included in the Exhibit Book.

The FY 2007 Capital Plan also includes a status report on projects with budgets exceeding \$1 million for which a project description and budget have been previously approved. The tables listed below, included as part of Attachment A, list the projects in each category.

<u>Table</u>	Status Reports	<u>Amount</u>	Page(s)
4	Previously Approved Projects with Budgets Exceeding \$1 Million for Which Construction is Scheduled to be Completed during FY 2007	\$298,272,968	13
5	Previously Approved Projects with Budgets Exceeding \$1 Million for Which Construction is Scheduled to Continue throughout FY 2007	\$134,312,000	14
6	Previously Approved Projects with Budgets Exceeding \$1 Million for Which Construction is Scheduled to Commence in FY 2007	\$117,706,000	15

Quality facilities are an integral part of the academic enterprise; they help ensure quality academic programs and the ability to attract and retain faculty and students. Quality facilities are needed to:

- Compete for faculty and staff;
- Improve the research productivity of the faculty; and
- Compete for students.

Additional Information: The footnotes to Tables 1-3 include notations as to whether a project was included on the FY 2006 Capital Plan (presented in June 2005). The institutions were also asked to identify the anticipated FY 2007 requested Board/ Board Office action; these actions are included in the tables. If the Board has previously granted permission to proceed with project planning, this is also noted on the tables.

The following table includes the summary of anticipated new projects by institution. The distribution of all anticipated new projects **by type of project** (as categorized by the institutions) is as follows:

FY 2007 Anticipated New Capital Projects (Tables 1-3) <u>By Type of Project</u>

	Anticipated <u>Costs</u>
Fire and Environmental Safety	\$ 3,400,000
Building Deferred Maintenance	9,852,000
Utility Expansion/Improvements/ Deferred Maintenance	41,225,000
New Building Construction	287,850,000
Remodel/ Renovation	254,517,000
Parking/ Road and Other	<u>26,663,300</u>
Total	\$623,507,300

While the dollar amount shown for new building construction is large, projects for which the Board has previously granted permission to proceed with project planning account for more than \$231 million of the \$288 million total.

The distribution of the anticipated new capital projects by source of funds is as follows:

FY 2007 Anticipated New Capital Projects (Tables 1-3) <u>By Source of Funds</u>

	<u>Amount</u>
Improvement Funds and Revenue Bonds of Self- Supporting Enterprises	\$152,595,000
UIHC Building Usage Funds and Revenue Bonds	53,931,000
State Appropriations / Academic Building Revenue Bonds	56,700,000
Future State Appropriations / Academic Building Revenue Bonds	86,300,000
Gifts, Earnings and Fees; Grants (including debt service supported by these sources)	192,960,000
Income from Treasurer's Temporary Investments	7,950,000
Current and Future Federal Appropriations	18,292,000
Operating Budgets - Building Repair/ Building Renewal	12,152,000
Other	42,627,300
Total	\$623,507,300

The listing of all new, anticipated projects on Tables 1-3, Attachment A, includes the proposed source of construction funds, annual capital renewal amounts and sources of funds, as well as the estimated operating costs and the proposed sources of funds for these costs.

H:\BF\2006\06jundoc\0606_ITEM03b.doc

TABLE 1 UNIVERSITY OF IOWA **ANTICIPATED NEW CAPITAL PROJECTS - FY 2007** SUMMARY BY PROJECT CATEGORY

Project Categories/Project	FY 2007 Anticipated Requested Board/Board Office <u>Action(s)¹</u>	Estimated Total Project <u>Cost</u>	Anticipated Source of Construction <u>Fund(s)</u>	Annual Capital Renewal <u>Amount</u>	Capital Renewal Source(s)	Estimated Annual Operating <u>Costs</u>	Operating Fund Source(s)
Fire & Environmental Safety ⁴ Various Projects Subtotal	PDB BoR Ofc / Inst	\$ 600,000 500,000 \$ 1,100,000	Building Renewal Funds Treasurer's Temporary Investments	N/A		N/A	
Building Deferred Maintenance (non-utility) ⁴ Various Projects Subtotal	PDB BoR Ofc / Inst	\$ 2,558,000 500,000 \$ 3,058,000	Building Renewal Funds Treasurer's Temporary Investments	N/A		N/A	
New Building Construction College of Public Health Academic Building ^{3,4} (based upon capital request submitted fall 2005)	PDB, SD; BoR Ofc - A/E, PS	\$ 2,000,000 17,600,000 15,000,000 4,400,000 39,000,000	State Appropriations Future St. Approp. / Ac Bldg Bond Author. Proceeds from Revenue Bonds Gifts, Earnings and Fees	\$ 585,000	See Note A	\$ 1,050,000	General Fund, Fac & Admin
Campus Recreation & Wellness Center ^{3,4}	SD, PDB BoR Ofc - A/E (DD, CD)	3,000,000 750,000 65,375,000 69,125,000	Athletics Gifts and Earnings Treasurer's Temporary Investments Proceeds from Revenue Bonds	1,036,875	See Note B	1,952,500	Student Fees, Athletics &
Campus Recreation & Wellness Center - Services Complex ^{3,4}	SD, PDB; BoR Ofc - A/E, PS	\$ 8,000,000	Trade Service Capital Repl. Funds/ Recreation Center Contribution	120,000	See Note B	No Net Increase	General Fund & Charge Rates
University Hygienic Laboratory ³	SD, PDB; BoR Ofc - A/E (DD, CD); PS	36,000,000	State Appropriations	540,000	See Note C	TBD	GEF/Oakdale & UHL Revenues
Environmental Management Facility ^{3,4}	SD, PDB; BoR Ofc - A/E, PS	6,500,000	Utility System Revenue Bonds	97,500	See Note B	123,700	Charge Rates
Burge Residence Hall Addition 3,4	SD, PDB; BoR Ofc - A/E, PS	\$9 mil - \$10 mil	Residence System Improv. Fund and/or Revenue Bonds	150,000	See Note B	175,000	Residence Services
Library Remote Storage Facility ⁴	PTP, SD, PDB; BoR Ofc - A/E, PS	4,000,000 3,700,000 7,700,000	Building Renewal Funds Treasurer's Temporary Investments	115,500	See Note A	91,400 91,400	General Fund General Fund
Rowing Team Boat House ³	SD, PDB; BoR Ofc - A/E, PS	\$3 mil - \$5 mil	Athletics Gifts and Earnings	75,000	See Note B	72,000	Athletics
Carver Hawkeye Arena Renovation & Addition	PTP; BoR Ofc - A/E	TBD	Athletics Gifts and Earnings		See Note B	TBD	Athletics
Jacobson Building Addition and Renovation	PTP; BoR Ofc - A/E	2,000,000	Athletics Gifts and Earnings	30,000	See Note B	30,000	Athletics
Motor Pool Building Replacement Subtotal	PTP; BoR Ofc - A/E	TBD \$ 180,325,000 to	Insurance Funds & Parking Services Rev.		See Note B	No Net Increase	Charge Rates

^{\$ 183,325,000} plus TBD

AGENDA ITEM 3b ATTACHMENT A PAGE 5

TABLE 1 UNIVERSITY OF IOWA ANTICIPATED NEW CAPITAL PROJECTS - FY 2007 SUMMARY BY PROJECT CATEGORY

Project Categories/Project Utility Improvements	FY 2007 Anticipated Requested Board/Board Office <u>Action(s)¹</u>	E	Estimated Total Project <u>Cost</u>	Anticipated Source of Construction <u>Fund(s)</u>	Annual Capital Renewal <u>Amount</u>	Capital Renewal Source(s)	Estimated Annual Operating <u>Costs</u>	Operating Fund Source(s)
	DTD, D. D. Of. A/F	Φ.	7 000 000	LIGHT Contain Barrens Barrels	N1/A		N1/A	
Steam Capacity Reliability Improvements ⁴	,	\$	7,000,000	Utility System Revenue Bonds	N/A		N/A	
Power Plant - Makeup Water System Improvements ^{3,4}	PDB		4,000,000	Utility System Revenue Bonds	N/A		N/A	
Utility Tunnel Repair 7+00 to 13+55	BoR - A/E; PDB		1,600,000	Utility Repair & Improvement Funds	N/A		N/A	
Hillcrest Steam and Condensate Replacement - Phase 2	BoR Ofc - PDB		975,000	Utility Repair & Improvement Funds	N/A		N/A	
Pump House Replacement - Phase 3	PTP, SD, PDB; BoR Ofc - A/E, PS		3,500,000	Utility System Revenue Bonds	N/A		N/A	
Power Plant - Boilers No. 5 and No. 6 Demolition ^{2,3}	PDB		3,000,000	Utility Repair & Improvement Funds	N/A		N/A	
Additional West Campus Boiler Capacity	PDB		1,500,000	Utility System Revenue Bonds	N/A		N/A	
North River Chilled Water Crossing ³	PDB; BoR Ofc - A/E		6,900,000	Utility System Revenue Bonds	N/A		N/A	
Boiler #10 Biomass Upgrades	PDB		750,000	Utility Repair & Improvement Funds	N/A		N/A	
Power Plant Coal Silos 1 & 2 Renovations	PDB		1,000,000	Utility Repair & Improvement Funds	N/A		N/A	
Electrical Substation U Capacity Improvement ²	PTP, PDB; BoR Ofc - A/E		4,500,000	Utility System Revenue Bonds	N/A		N/A	
Southeast Campus Utility Extension	PTP, PDB; BoR Ofc - A/E		3,000,000	Utility System Revenue Bonds	N/A		N/A	
Subtotal		\$	37,725,000					
Remodel / Renovation								
Art Building - Phase 2 ^{3,4,5}	SD, PDB; BoR Ofc - A/E, PS	\$	8,700,000	Academic Building Revenue Bonds	N/A		N/A	
Old Music Building Renovation	PTP; BoR Ofc - A/E		4,000,000	Future State App or Ac Bld Rev Bonds	N/A		N/A	
Pentacrest Renewal and HVAC Modernization	PTP; BoR Ofc - A/E		14,700,000	Future State App or Ac Bld Rev Bonds	N/A		N/A	
Center for Advanced Drug Development	PTP; BoR Ofc - A/E		1,400,000	Pharmaceutical Services Enterprise	N/A		N/A	
Rienow Hall Restroom Renovation - Phase II ⁴	BoR Ofc - PDB		900,000	Residence Services Rev. Bonds and/or Improvement Funds	N/A		N/A	
Burge Residence Hall - Restroom Renovation - Phase IV	BoR Ofc - A/E; PDB		1,500,000	Residence Services Rev. Bonds and/or Improvement Funds	N/A		N/A	
Slater Residence Hall - Fire & Safety Improvements ³	PDB; BoR Ofc - A/E		3,000,000	Residence Services Rev. Bonds and/or Improvement Funds	N/A		N/A	
IMU - Iowa House Geothermal and Ventilation Upgrade	BoR Ofc - A/E, PDB		1,110,000	Gifts, Earnings and Fees	N/A		N/A	
Nursing Building - Renovate 2nd Floor West Wing	BoR Ofc - PDB		706,000	Building Renewal Funds Treasurer's Temporary Investments	N/A		N/A	
Clinton Street Building - Remodel B3, B3A, and B9	BoR Ofc - PDB		400,000	Building Renewal Funds Treasurer's Temporary Investments Grant Funds	N/A		N/A	

TABLE 1 UNIVERSITY OF IOWA ANTICIPATED NEW CAPITAL PROJECTS - FY 2007 SUMMARY BY PROJECT CATEGORY

Project Categories/Project	FY 2007 Anticipated Requested Board/Board Office <u>Action(s)¹</u>	E	Estimated Total Project <u>Cost</u>	Anticipated Source of Construction <u>Fund(s)</u>	Annual Capital Renewal <u>Amount</u>	Capital Renewal <u>Source(s)</u>	Estimated Annual Operating <u>Costs</u>	Operating Fund <u>Source(s)</u>
Bowen Science Building - Emergency Power	BoR Ofc - PDB		950,000	CCOM Gifts and Earnings	N/A		N/A	
MERF Magnetic Resonance Imaging Facility	PTP, PDB; BoR Ofc - A/E		500,000 1,250,000 1,750,000	Treasurer's Temporary Investments CCOM Gifts and Earnings				
Subtotal		\$	39,116,000					
General University Total		\$ \$	261,324,000 264,324,000	to plus To Be Determined				

¹ Key: PTP - Permission to Proceed with Project Planning; A/E - Architect/Engineer Selection/ Agreement; SD - Schematic Design PS - Program Statement; PDB - Project Description and Budget; DD - Design Development; CD - Construction Documents. TBD - To Be Determined.

Note: The University reports that these figures are extremely preliminary in nature as many of the projects are in the pre-permission to proceed stage and therefore budget estimates have yet to be fully developed.

Renewal Strategy Summary

- A. Initial investment of 1.5% of replacement value goal, consistent with Section 9.01.1.4.b.2 of the Board's *Policy Manual*. It is the University's *intent* to reach this figure incrementally, by increasing GEF building renewal funds equal to .25% of the replacement value of these projects annually until the 1.5% figure is attained.
- B. Renewal funding for bonded enterprises will be secured through planned additional debt as the need arises (Section 9.01.I.4.b1 of the Board's Policy Manual.
- C. Renewal funding for this State asset (Hygienic Lab) will be sought from the State as incremental budget increases reflecting 1.5% of the replacement value or through an appropriation request as the need arises.

SUMMARY BY SOURCE OF FUNDS

Subtotal	\$ 261,324,000	\$ 264,324,000
Other (including combination of fund sources listed above, where split to be determined)	 10,506,000	-,,
Athletics Gifts and Earnings	8.000.000 to	10.000.000
Utility System Revenue Bonds or Improvement Funds	44,225,000	
Residence Services Improvement Funds or Revenue Bonds	14,400,000 to	15,400,000
College of Medicine Gifts and Earnings	2,200,000	
Revenue Bond Proceeds	80,375,000	
Gifts, Earnings and Fees	5,510,000	
Future State Appropriations / Academic Building Revenue Bonds	36,300,000	
State Appropriations/Authorized Academic Building Revenue Bonds	46,700,000	
Treasurer's Temporary Investments	5,950,000	
Building Renewal Funds	\$ 7,158,000	

² Approvals requested at the June 2006 Board meeting.

³Board previously granted permission to proceed with this project.

⁴ Project included on FY 2006 Capital Plan.

⁵ Included in FY 2005 bonding authorization.

TABLE 1 UNIVERSITY OF IOWA HOSPITALS AND CLINICS ANTICIPATED NEW CAPITAL PROJECTS - FY 2007 SUMMARY BY PROJECT CATEGORY

FY 2007

Project Categories / Project	Anticipated Requested Board / Board Office <u>Action(s)</u> 1	ļ	Estimated Total Project <u>Cost</u>	Anticipated Source of Construction <u>Fund(s)</u>	Annual Capital Renewal <u>Amount</u>	Capital Renewal <u>Source(s)</u>	Estima Annu Operat <u>Cost</u>	ıal ting	Operating Fund(s) Source(s)
Fire and Environmental Safety JCAHO Plan for Improvements (Multiple Projects) ⁴ Subtotal	BoR Ofc - PDB	<u>\$</u>	400,000 400,000	UIHC Bldg. ²	N/A		N/A		
New Building Construction									
Clinical Cancer Center Clinic & Infusion Therapy Suite⁴	PTP, BoR Ofc - A/E, PS	\$	11,000,000 400,000 11,400,000	UIHC Bonds UIHC Bldg. ²	\$ 379,000	Paying Patient Rev.	\$ 85	3,000 Pay	ying Patient Rev.
University of Iowa Sports Medicine Center ⁴	PTP, PDB, SD; BoR Ofc - A/E, PS		5,975,000	UIHC Bldg. 2	159,000	Paying Patient Rev.	36	0,000 Pay	ying Patient Rev.
Subtotal		\$	17,375,000						
Remodel/Renovation									
Pediatric Specialty Clinic Expansion and Children's Hospital of Iowa Entrance Lobby Development	PTP, PDB, SD; BoR Ofc - A/E, PS	\$	9,480,000 7,380,000 16,860,000	UIHC Bldg. ² Gifts	N/A		N/A	Λ.	
Neonatal Intensive Care Unit and Obstetrics Bed Expansion	PTP, PDB, SD; BoR Ofc - A/E, PS		5,000,000	UIHC Bldg. 2	N/A		N/A	١	
Autopsy Suite Relocation 3,4	PDB, SD; BoR Ofc - PS		3,152,000	UIHC Bldg. 2	N/A		N/A	١	
Urology Clinic Renovation and Expansion ⁴	PDB, SD; BoR Ofc - PS		2,500,000	UIHC Bldg. 2	N/A		N/A	١	
Pneumatic Tube System Upgrade/Replacement ⁴	BoR Ofc - A/E, PDB		1,900,000	UIHC Bldg. 2	N/A		N/A	١	
Interventional Angiography Unit Installation	BoR Ofc - A/E, PDB		1,000,000	UIHC Bldg. 2	N/A		N/A	١	
Relocation of Medical - Psychiatry Unit	BoR Ofc - PDB		950,000	UIHC Bldg. 2	N/A		N/A	١	
Burn Treatment Center Renovation	BoR Ofc - PDB		950,000	UIHC Bldg. 2	N/A		N/A	١	
Cardiac Electrophysiology Laboratory Development	BoR Ofc - PDB		850,000	UIHC Bldg. 2	N/A		N/A	١	
South Wing Patient Room Shower Replacements	BoR Ofc - PDB		504,000	UIHC Bldg. 2	N/A		N/A		
Pomerantz Family Pavilion Data Center Expansion	BoR Ofc - PDB		470,000	UIHC Bldg. 2	N/A		N/A		
Snowmelt System Repairs	BoR Ofc - PDB		450,000	UIHC Bldg. 2	N/A		N/A		
Medical Air and Vacuum System Upgrades	BoR Ofc - PDB		375,000	UIHC Bldg. 2	N/A		N/A		
Operating Room Suite HVAC Controls Replacement	BoR Ofc - PDB		345,000	UIHC Bldg. 2	N/A		N/A		
Roy Carver Pavilion Inpatient Unit Improvements (level 7)	BoR Ofc - PDB		300,000	UIHC Bldg. 2	N/A		N/A		
Air Handling Units Refurbishment	BoR Ofc - PDB		280,000	UIHC Bldg. ² UIHC Bldg. ²	N/A		N/A		
Building Domestic Water Backflow Preventer Installations Subtotal	BoR Ofc - PDB	\$	270,000 36,156,000	on to blug.	N/A		N/A	`	
TOTAL		\$	53,931,000						

BOARD OF REGENTS STATE OF IOWA

AGENDA ITEM 3b ATTACHMENT A PAGE 8

TABLE 1 UNIVERSITY OF IOWA HOSPITALS AND CLINICS ANTICIPATED NEW CAPITAL PROJECTS - FY 2007 SUMMARY BY PROJECT CATEGORY

¹ Key: PTP - Permission to Proceed with Project Planning; A/E - Architect/Engineer Selection/Agreement; PS - Program Statement; SD - Schematic Design; PDB - Project Description and Budget.

SUMMARY BY SOURCE OF FUNDS

 University Hospitals Building Usage Funds
 \$ 35,551,000

 Gifts
 7,380,000

 Hospital Revenue Bonds
 11,000,000

 TOTAL
 \$ 53,931,000

UIHC added the following note to its FY 2007 capital plan:

As previously noted, all of the projects identified on UIHC's FY 2007 Capital Plan are contingent on the availability of self-generated UI Hospitals and Clinics funding and/or UIHC bond revenue, approval through UIHC's annual capital budget process conclusions and recommendations adopted in developing UIHC's strategic facilities plan for FY 2006 - 2025, and approval of each project by the Board of Regents, State of lowa. Also, the "cutting edge" responsibility of the UIHC constantly brings about some revision in planning. While the foregoing capital plan includes all projects now envisioned for FY 2007, it is possible that the dynamics of clinical service-educational demands and corollary societal forces and accreditation regulatory requirements will necessitate other projects. In accord with long-standing practice, any such changes that arise will be fully documented for consideration and approval by the Board of Regents, State of lowa.

² University Hospitals Building Usage Funds.

³ Board previously granted permission to proceed with project planning.

⁴ Project included on FY 2006 Capital Plan.

BOARD OF REGENTS STATE OF IOWA

TABLE 2 IOWA STATE UNIVERSITY ANTICIPATED NEW CAPITAL PROJECTS - FY 2007 SUMMARY BY PROJECT CATEGORY

AGENDA ITEM 3b ATTACHMENT A PAGE 9

Project Categories/ Project	FY 2007 Anticipated Requested Board / Board Office <u>Action(s)</u> ¹	ı	Estimated Total Project <u>Cost</u>	Anticipated Source of Construction <u>Fund(s)</u>	Annual Capital Renewal <u>Amount</u>	Capital Renewal <u>Sources</u>	Estimated Annual Operating <u>Costs</u>	Operating Fund <u>Source(s)</u>
Fire and Environmental Safety ³ Oak/Elm Hall - Exit Doors or Sprinklers Subtotal	BoR Ofc - PDB, A/E	\$	1,900,000 1,900,000	Residence System Funds	N/A		N/A	
Building Deferred Maintenance ³ Black Engineering Building Exterior Repairs Building Repairs Coover Hall Roof Replacement Curtiss Hall Window Replacement Forker Building Roof Replacement Parks Library Elevators Richardson Court - Water Mitigation Sweeney Hall Exterior Repairs	BoR Ofc - PDB	\$	300,000 1,069,000 400,000 525,000 650,000 1,300,000 350,000 250,000	General Fund Building Repair Funds General Funds General Funds General Funds General Funds Residence System Funds General Funds	N/A N/A N/A N/A N/A N/A N/A		N/A N/A N/A N/A N/A N/A N/A	
Subtotal		\$	4,844,000					
New Building Construction Chemistry Facilities - Phase 1 ⁴	PDB; BoR Ofc - A/E, PS	\$	5,000,000 50,000,000 15,650,000	Capital Appropriation Future Approp. / Academic Bldg Rev. Bonds Gifts	\$ 1,000,000	General Fund	\$ 2,100,000	General Fund
College of Design Addition 2006 ⁴	PDB; BoR Ofc - A/E, PS	\$ \$ 	70,650,000 3,750,000 500,000 2,000,000 6,250,000	Gifts General Fund Treasurer's Temporary Investments	\$ 93,000	General Fund	\$ 160,000	General Fund
South 5th Street Warehouse Replacement Horticulture Greenhouse ²	BoR Ofc - PDB, A/E PTP; BoR Ofc - A/E	\$	1,000,000 6,000,000	Property Sale Gifts	\$ 15,000 90,000	Central Stores General Fund	N/A N/A	
Subtotal		\$	83,900,000					
Remodel/Renovation Frederiksen Court Building Renewal Friley Hall Building Renewal Hilton Coliseum Renovation & Additions ^{2,3} HUB Remodeling Maple-Willow-Larch Dining Center ² Oak-Elm Dining Center ² Jack Trice Stadium Improvements ² Larch Hall Building Renewal Marston Hall Remodeling Nuclear Engineering Remodeling Schilletter Village Building Renewal Snedecor Hall Remodeling ² University Village Building Renewal	Bor Ofc - PDB; Inst - A/E PTP; Bor Ofc - A/E PTP; PDB; Bor Ofc - A/E Bor Ofc - PDB PTP; Bor Ofc - A/E Bor Ofc - PDB PTP; Bor Ofc - A/E PTP; Bor Ofc - A/E PTP; Bor Ofc - A/E Bor Ofc - PDB PTP; Bor Ofc - A/E Bor Ofc - PDB	\$	300,000 1,170,000 100,000,000 500,000 10,000,000 2,000,000 450,000 6,000,000 450,000 465,000 6,000,000 310,000	Residence System Funds Residence System Funds Gifts and Debt Financing ⁵ ISU Dining Services Residence System and ISU Dining Funds Residence System and ISU Dining Funds Gifts and Debt Financing ⁵ Residence System Funds Gifts Gifts Residence System Funds Facilities Overhead Use Allowance Residence System Funds	N/A N/A 60,000 10,000 N/A N/A N/A N/A N/A N/A	Dining Services Dining Services	\$ N/A N/A 150,000 25,000 36,000 N/A N/A N/A N/A N/A	Dining Services Dining Services Athletics
Subtotal		,	\$170,395,000					

BOARD OF REGENTS STATE OF IOWA

TABLE 2 IOWA STATE UNIVERSITY ANTICIPATED NEW CAPITAL PROJECTS - FY 2007 SUMMARY BY PROJECT CATEGORY

AGENDA ITEM 3b ATTACHMENT A PAGE 10

Project Categories/ Project Utility Deferred Maintenance / Improvement	FY 2007 Anticipated Requested Board / Board Office <u>Action(s)</u> ¹	Estimated Total Project <u>Cost</u>	Anticipated Source of Construction Fund(s)	Annual Capital Renewal <u>Amount</u>	Capital Renewal <u>Sources</u>	Estimated Annual Operating <u>Costs</u>	Operating Fund Source(s)
Boiler #1 Superheater Repairs ³	BoR Ofc - PDB	\$ 500,000	Utility Repair Funds	N/A		N/A	
Subtotal		\$ 500,000					
Parking Improvements West Campus Parking Ramp ³ Subtotal	PTP; BoR Ofc - A/E	\$ 7,700,000 \$ 7,700,000	Parking System Funds	\$ 115,500	Parking System	\$ 20,000	Parking System
TOTAL		\$ 269,239,000					

¹ Key: PTP - Permission to Proceed with Project Planning; A/E - Architect/Engineer Selection/Agreement; PS - Program Statement;

SUMMARY BY SOURCE OF FUNDS

Capital Appropriation	\$	5,000,000
Future Appropriation / Academic Building Revenue Bonds		50,000,000
Building Repair / General Funds		4,994,000
Gifts		39,600,000
Facilities Overhead Use Allowance		6,000,000
Gifts and Debt Financing		135,000,000
Parking System		7,700,000
Income from Treasurer's Temporary Investments		2,000,000
Residence System Funds		4,945,000
Residence System/Dining Services Funds		12,500,000
Property Sale		1,000,000
Utility Enterprise Funds	_	500,000
Total	\$	269,239,000

SD - Schematic Design; PDB - Project Description and Budget; N/A - Not Applicable.

² Approvals requested at the June 2006 meeting.

³ Project included on FY 2006 Capital Plan, although scope may have changed.

⁴ Permission to proceed with project planning previously approved by Board.

⁵ Debt financing could utilize gifts, sponsorship, athletic donor contributions, suite and club section sales, and ticket revenues as sources of repayment.

TABLE 3 UNIVERSITY OF NORTHERN IOWA ANTICIPATED NEW CAPITAL PROJECTS - FY 2007 SUMMARY BY PROJECT CATEGORY

Project Categories/ Project	FY 2007 Anticipated Requested Board / Board Office Action(s) ¹	I	Estimated Total Project <u>Cost</u>	Anticipated Source of Construction Fund(s)	F	Annual Capital Renewal Amount	Capital Renewal Source(s)	Oper	nual	Operating Fund Source(s)
Building Deferred Maintenance					-					
Noehren Hall Windows	BoR Ofc - PDB	\$	700,000	Residence System Funds		N/A		N	/A	
Dancer Hall Windows	BoR Ofc - PDB		850,000	Residence System Funds		N/A		N,	/A	
Noehren Hall Tuckpointing	BoR Ofc - PDB		400,000	Residence System Funds		N/A		N,	/A	
Subtotal		\$	1,950,000							
Utility Deferred Maintenance / Improvements Electrical Distribution Loop System/Load Break	PTP, PDB; BoR Ofc - A/E	¢	3,000,000	Capital Appropriation		N/A		N	/Λ	
Switches, Phase 1	PTP, PDB, BOR OIC - A/E	\$	3,000,000	Сарнан Арргорпаноп	N/A		N/A			
Subtotal		\$	3,000,000							
New Building Construction Business and Community Services, Phase 2 Subtotal	PTP; BoR Ofc - A/E	<u>\$</u> \$	3,250,000 3,250,000	Federal Funds	\$	48,750	Indirect Cost Recovery	\$	72,000	Indirect Cost Recovery
Remodel/Renovation		Ψ	0,200,000				recovery			recovery
Gilchrist Hall Restoration/Renovation	SD, PDB; BoR Ofc - A/E, PS	\$	5,700,000 2,000,000	Property Insurance Funds Supplemental Appropriation		N/A		N	/A	
		\$	7,700,000							
Wellness/Recreation Center - Health, Physical Education & Leisure Services/Wellness Rec. Center UNI-Dome North End Renovation	BoR Ofc - PDB BoR Ofc - PDB		500,000 650,000	Institutional and Private Funds Private Funds		N/A N/A		N, N,		
Subtotal		\$	8,850,000							
Other										
Institutional Roads - 2007	BoR Ofc - PDB	\$	292,300	Institutional Roads Funds		N/A		N	/A	
Multimodal Facility ^{2,3}	SD, PBD; BoR Ofc - PS	\$	15,042,000 3,629,000 18,671,000	Federal Funds Land Contrib, In-Kind Ser, Parking	\$		Parking Oper. & Student Fees	\$ 5	26,000	Parking Oper. & Student Fees
Subtotal		\$	18,963,300							
Total		\$	36,013,300							

TABLE 3 UNIVERSITY OF NORTHERN IOWA ANTICIPATED NEW CAPITAL PROJECTS - FY 2007 SUMMARY BY PROJECT CATEGORY

¹ Key: PTP - Permission to Proceed with Project Planning; A/E - Architect/Engineer Selection/Agreement; PS - Program Statement; SD - Schematic Design; PDB - Project Description and Budget; N/A - Not Applicable.

SUMMARY BY SOURCE OF FUNDS

Total	\$ 36,013,300
Other	3,921,300
Property Insurance Funds	5,700,000
Residence System Funds	1,950,000
Institutional and Private Funds	500,000
Private Funds	650,000
Current and Future Federal Funds	18,292,000
Capital Appropriations	\$ 5,000,000

² Project previously included on FY 2006 Capital Plan.

³ Permission to proceed with project planning previously granted.

STATUS REPORT TABLE 4

PREVIOUSLY APPROVED PROJECTS WITH BUDGETS EXCEEDING \$1 MILLION FOR WHICH CONSTRUCTION IS SCHEDULED TO BE COMPLETED DURING FY 2007

			Approved Project <u>Budget</u>
University of Iowa			
General University	Burlington Street Tunnel Reconstruction Dey House Addition Hawkeye Tennis & Recreation Complex & Sports Activity Complex Hawkins Drive - Steam Distribution Improvements Kinnick Stadium Renovation Mayflower Residence Hall - Replace Piping Melrose Avenue Chilled Water Extension Melrose Avenue Parking Facility Expansion Power Plant - Replace Cooling Water Pump House Facility University Capitol Centre - Central Utility Connection West Campus Chilled Water Plant Development/Expansion - Phase 2A (Renovation) West Campus Chilled Water Plant Development/Expansion - Phase 2B (Renovation) Subtotal	\$ \$	1,980,500 2,826,000 12,000,000 1,355,000 86,825,000 15,000,000 3,093,000 16,500,000 5,000,000 1,950,000 15,700,000 1,900,000
Hospitals and Clinics	Ambulatory Surgery Center and Procedures Suites & Replacement Ambulatory Care Clinics Development Pediatric Inpatient Unit Renovation Patient and Visitor Services Center MRI Center Renovation and System Installation - Phase II Subtotal	\$ \$	39,600,000 11,875,000 4,606,000 3,750,000 59,831,000
Iowa State University	Y		
University of Northe	General Classrooms and Auditoriums Pearson Hall Remodeling Morrill Hall Renovation Hixson-Lied Student Success Center Telecommunications Upgrade - Phase 5 Subtotal		14,238,500 6,958,420 10,285,500 10,075,000 2,150,000 43,707,420
University of Northern Iowa			
	Business and Community Services, Phase 1 McLeod Center	\$	4,646,000 25,959,048
	Subtotal	\$	30,605,048
	TOTAL	\$	298,272,968

STATUS REPORT TABLE 5

PREVIOUSLY APPROVED PROJECTS WITH BUDGETS EXCEEDING \$1 MILLION FOR WHICH CONSTRUCTION IS SCHEDULED TO CONTINUE THROUGHOUT FY 2007

		Approved Project <u>Budget</u>
University of Iowa		
General University	Chemistry Building Renovation Medical Laboratories - Research Laboratories Renovation Subtotal	\$ 35,200,000 5,304,000 \$ 40,504,000
Hospitals and Clinics	Emergency Treatment Center Expansion and Renovation Subtotal	\$ 30,000,000 \$ 30,000,000
Iowa State University		
	Coover Hall Remodeling and ECpE Addition Dairy / Animal Science Education & Discovery Facility - Phase 1 Memorial Union Renovation Subtotal	\$ 16,500,000 15,350,000 20,858,000 \$ 52,708,000
University of Northern lov	<u>wa</u>	
	Science Buildings Renovation, Phase 1 Subtotal	\$ 11,100,000 \$ 11,100,000
	TOTAL	\$ 134,312,000

STATUS REPORT TABLE 6 PREVIOUSLY APPROVED PROJECTS WITH BUDGETS EXCEEDING \$1 MILLION FOR WHICH CONSTRUCTION IS SCHEDULED TO COMMENCE IN FY 2007*

			Approved Project <u>Budget</u>			
University of Iowa						
General University	West Campus Chilled Water Plant Expansion - Phase 1B	\$	29,865,000 **			
·	Subtotal	\$	29,865,000			
Hospitals and Clinics	Neurosurgery Clinic Renovation and Expansion	\$	3,400,000			
	Subtotal	\$	3,400,000			
Iowa State University	1					
	College of Veterinary Medicine - Chilled Water Plant	\$	5,500,000			
	Seed Science Addition		1,700,000			
	MacKay Hall - Human Sciences Remodeling		1,205,000			
	College of Veterinary Medicine - Teaching Hospital and Diagnostic Lab					
	Phase 1		48,050,000			
	Alumni Center		11,236,000			
	Subtotal	\$	67,691,000			
University of Norther	n Iowa					
	Human Performance Complex	\$	6,950,000			
	Russell Hall Renovation		9,800,000			
	Subtotal	\$	16,750,000			
	TOTAL	\$	117,706,000			

^{*} Includes only projects for which the project description and budget have already received Board approval.

^{**}Request for approval of the revised project budget is included in the University's June 2006 Capital Register.