

Contact: Joan Racki

FY 2010 ANNUAL CAPITAL PLANS

Requested Actions: Consider receiving the:

1. Report on anticipated institutional FY 2010 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 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. Under Iowa Code §262, the Board is responsible for managing and controlling the real and personal property of the institutions and for the construction, repairs or improvements of buildings and grounds.

The plans include an overview of FY 2010 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 1-5 for each of the institutions (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 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 institutions:

<u>Table</u>	<u>FY 2010 Anticipated New Capital Projects</u>	<u>Amount</u>	<u>Page(s)</u>
1	University of Iowa University of Iowa Hospitals & Clinics	\$487,306,314 16,136,000	4 – 6 7
2	Iowa State University	223,537,120	8 – 9
3	University of Northern Iowa	8,218,700	10
4	Iowa School for the Deaf	1,750,000	11
5	Iowa Braille and Sight Saving School	<u>1,500,000</u>	12
	Total	<u>\$738,448,134</u>	

The FY 2010 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>	<u>Status Reports</u>	<u>Amount</u>	<u>Page(s)</u>
6	Previously Approved Projects with Budgets Exceeding \$1 Million for Which Construction is <u>Scheduled to be Completed</u> during FY 2010	\$317,475,882	13
7	Previously Approved Projects with Budgets Exceeding \$1 Million for Which Construction is <u>Scheduled to Continue</u> throughout FY 2010	\$371,666,899	14
8	Previously Approved Projects with Budgets Exceeding \$1 Million for Which Construction is <u>Scheduled to Commence</u> in FY 2010	\$ 92,779,645	15
9	Previously Approved Projects with Budgets Exceeding \$1 Million Which Are <u>on Hold</u> for FY 2010	\$ 1,950,000	16

University of Iowa flood recovery projects are not included on the lists; they are independently reported to and coordinated with the Board Office and then summarized in updates provided during regularly scheduled Board meetings.

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 institutions were asked to identify the anticipated FY 2010 requested Board / Board Office action; these actions are included in the tables. The footnotes to Tables 1-5 indicate if the Board has previously taken action, such as permission to proceed with project planning, for a specific project.

The following table includes the distribution of all anticipated new projects *by type of project*.

FY 2010 Anticipated New Capital Projects (Tables 1-5)
By Type of Project

	<u>Amount</u>
Fire and Environmental Safety	\$ 5,450,000
Building Deferred Maintenance	20,024,120
Utility Expansion/Improvements/ Deferred Maintenance	82,983,462
New Building Construction	532,561,000
Remodel/ Renovation	78,057,067
Parking/ Road and Other	<u>19,372,485</u>
Total	\$738,448,134

While the dollar amount shown for new building construction is large, the sum includes \$330 million for the replacement of the University of Iowa Hancher/Voxman/Clapp and Studio Arts. In addition, the Board has previously granted permission to proceed with new construction projects totaling \$143.8 million.

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

FY 2010 Anticipated New Capital Projects (Tables 1-5)
By Source of Funds

	<u>Amount</u>
Improvement Funds and Revenue Bonds of Self-Supporting Enterprises	\$ 99,008,462
UIHC Building Usage Funds and Revenue Bonds	17,111,000
State Capital Appropriations	24,800,000
Academic Building Revenue Bonds	137,874,942
Future State Appropriations / Academic Building Revenue Bonds	115,600,000
Gifts, Earnings and Fees; Grants (including debt service supported by these sources)	100,306,367
Insurance Proceeds and/or Federal Grants	220,000,000
Income from Treasurer's Temporary Investments	4,875,000
Operating Budgets - Building Repair/ Building Renewal	13,837,178
Other	<u>5,035,185</u>
Total	\$738,448,134

The listing of all new, anticipated projects on Tables 1-5, 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.

**TABLE 1
UNIVERSITY OF IOWA
ANTICIPATED NEW CAPITAL PROJECTS - FY 2010 - SUMMARY BY PROJECT CATEGORY**

<u>Project Categories/Project</u>	<u>FY 2010 Anticipated Requested Board/Board Office Action(s)¹</u>	<u>Estimated Total Project Cost</u>	<u>Anticipated Source of Construction Fund(s)</u>	<u>Annual Capital Renewal Amount</u>	<u>Capital Renewal Source(s)</u>	<u>Estimated Annual Operating Costs</u>	<u>Operating Fund Source(s)</u>
Fire & Environmental Safety							
Various Projects	PDB BoR Ofc. / Inst.	\$ 600,000 <u>500,000</u>	Building Renewal Treasurer's Temporary Investments	N/A		N/A	
Subtotal		\$ 1,100,000					
Building Deferred Maintenance (non-utility)							
Various Projects	PDB BoR Ofc. / Inst.	\$ 3,000,000 <u>500,000</u>	Building Renewal Treasurer's Temporary Investments	N/A		N/A	
Subtotal		\$ 3,500,000					
Building Deferred Maintenance							
Various Projects	PDB BoR, BoR Ofc. / Inst.	<u>\$ 9,400,000</u>	Academic Building Revenue Bonds	N/A		N/A	
Subtotal		\$ 9,400,000					
New Building Construction							
Hancher/Voxman/Clapp Replacement	SD, PDB; BoR Ofc - AE, PS	\$ 270,000,000	Building Renewal, Treasurer's Temporary Investments, Academic Building Revenue Bonds, Insurance Proceeds and/or Federal Grants, Parking Funds	\$ 4,050,000	See Note A	\$ 1,416,000 ⁵	GEF
Studio Arts Replacement	SD, PDB; BoR Ofc - AE, PS	60,000,000	Building Renewal, Treasurer's Temporary Investments, Academic Building Revenue Bonds, Insurance Proceeds and/or Federal Grants	900,000	See Notes A	179,000 ⁵	GEF
Athletics Indoor Practice Facility ²	SD, PDB; BoR Ofc - PS	TBD	Athletics Gifts and Earnings, Master Lease SUI Facilities Corporation Revenue Bonds	TBD	See Note B	545,000	Athletics
Dental Science Building - Construct Addition ²	SD, PDB; BoR Ofc - PS	17,000,000	Building Renewal College of Dentistry Gifts and Earnings	255,000	See Note A	391,000	GEF
Seashore Hall - Renovate / Supplement Building Complex	PTP; BoR Ofc - AE, PS	<u>47,000,000</u>	Future Aca. Bld. Rev. Bonds or Capital Appropriations	705,000	See Note A	724,000	GEF
Subtotal		\$ 394,000,000					
Remodel/Renovation							
Chemistry Building - Ren. Lighting & Multimedia Tech. in Room 225	BoR Ofc - PDB	\$ 525,000	Building Renewal, Treasurer's Temporary Investments	N/A		N/A	
Medical Laboratories - Renovate 1000 & 1100 Cores	BoR Ofc - PDB	1,825,367	Treasurer's Temporary Investments Carver College of Medicine Gifts, Grants and Earnings	N/A		N/A	
Subtotal		\$ 2,350,367					

**TABLE 1 (Cont)
UNIVERSITY OF IOWA
ANTICIPATED NEW CAPITAL PROJECTS - FY 2010 - SUMMARY BY PROJECT CATEGORY**

<u>Project Categories/Project</u>	<u>FY 2010 Anticipated Requested Board/Board Office Action(s)¹</u>	<u>Estimated Total Project Cost</u>	<u>Anticipated Source of Construction Fund(s)</u>	<u>Annual Capital Renewal Amount</u>	<u>Capital Renewal Source(s)</u>	<u>Estimated Annual Operating Costs</u>	<u>Operating Fund Source(s)</u>
Utility Expansion/Improvements							
Power Plant - Increase West Campus Steam Capacity	PTP; PDB; BoR Ofc - AE	\$ 4,500,000	Utility Sys Rev Bonds / Utility Sys Renewal & Improve Fund	N/A		N/A	
Oakdale Renewable Energy Plant - Install Biomass Gasifier & Steam Generator	PTP; PDB; BoR Ofc - AE	6,000,000	Utility Sys Rev Bonds / Utility Sys Renewal & Improve Fund	N/A		N/A	
Power Plant - Replace Dense Phase Coal Handling System	PTP; PDB; BoR Ofc - AE	10,000,000	Utility Sys Rev Bonds / Utility Sys Renewal & Improve Fund	N/A		N/A	
Power Plant - Construct Central Control Room	BoR Ofc - PDB	362,702	Utility System Renewal & Improvement Fund	N/A		N/A	
Power Plant - Boiler #10 Upgrade (Program)	PTP, PDB	35,000,000	Utility Sys Rev Bonds / Utility Sys Renewal & Improve Fund	N/A		N/A	
Power Plant - Boiler #11 Vortex Finder/Glide Floor Grate	BoR Ofc - PDB	750,000	Utility System Renewal & Improvement Fund	N/A		N/A	
NW Campus Steam & Condensate System Extension/Upgrade	PTP; PDB; BoR Ofc - AE	2,270,760	Utility Sys Rev Bonds / Utility Sys Renewal & Improve Fund	N/A		N/A	
Steam & Condensate Replacement - Hawkins Drive to UIHC	PTP; PDB; BoR Ofc - AE	3,600,000	Utility Sys Rev Bonds / Utility Sys Renewal & Improve Fund	N/A		N/A	
Phillips Hall - Upgrade Electrical Service	BoR Ofc - PDB	350,000	Utility System Renewal & Improvement Fund	N/A		N/A	
Increase Capacities of UIHC Electrical Substations	PTP; PDB; BoR Ofc - AE	4,700,000	Utility Sys Rev Bonds / Utility Sys Renewal & Improve Fund UIHC Gifts and Earnings	N/A		N/A	
Power Plant - Turbine Generator Overhaul	BoR Ofc - PDB	500,000	Utility System Renewal & Improvement Fund	N/A		N/A	
Sanitary Sewer System - 10% Survey	BoR Ofc - PDB	300,000	Utility System Renewal & Improvement Fund	N/A		N/A	
Storm Sewer System - 10% Survey	BoR Ofc - PDB	300,000	Utility System Renewal & Improvement Fund	N/A		N/A	
Carver-Hawkeye Arena - Replace Domestic Water Line	BoR Ofc - PDB	750,000	Utility Sys Rev Bonds / Utility Sys Renewal & Improve Fund	N/A		N/A	
West Campus - Complete Chilled Water System Upgrade	PTP; PDB; BoR Ofc - AE	4,500,000	Utility Sys Rev Bonds / Utility Sys Renewal & Improve Fund	N/A		N/A	
Energy Efficiency Upgrades - Multiple Projects	Varies per project	2,200,000	Energy Savings Reinvestment	N/A		N/A	
Subtotal		\$ 76,083,462					
Other							
Institutional Roads - Reconstruct Court Street between S. Madison and RR tracks	BoR Ofc - PDB	\$ 417,453	Institutional Roads Funds	N/A		N/A	
Institutional Roads - Hawkins Drive Realignment	BoR Ofc - PDB	455,032	Institutional Roads Funds	N/A		N/A	
Subtotal		\$ 872,485					
General University Total		\$ 487,306,314					
		(+ TBD)					

**TABLE 1 (Cont)
UNIVERSITY OF IOWA
ANTICIPATED NEW CAPITAL PROJECTS - FY 2010 - SUMMARY BY PROJECT CATEGORY**

<u>Project Categories/Project</u>	<u>FY 2010 Anticipated Requested Board/Board Office Action(s)¹</u>	<u>Estimated Total Project Cost</u>	<u>Anticipated Source of Construction Fund(s)</u>	<u>Annual Capital Renewal Amount</u>	<u>Capital Renewal Source(s)</u>	<u>Estimated Annual Operating Costs</u>	<u>Operating Fund Source(s)</u>
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¹ Key: PTP - Permission to Proceed with Project Planning; AE - Architect/Engineer Selection/ Agreement; SD - Schematic Design;
PS - Program Statement; PDB - Project Description and Budget; TBD - To Be Determined

² Board previously granted permission to proceed with this project

³ Approvals requested at June 2009 meeting

⁴ Facilities and Administrative (Indirect) Costs

⁵ Estimated incremental operating costs

Renewal Strategy Summary

A. Figure represents the 1.5% of the replacement value goal, per 4.b.ii of the Facility Stewardship Policy. 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 per 4.b.i of the Facility Stewardship Policy.

SUMMARY BY SOURCE OF FUNDS

Building Renewal	\$ 9,125,000
Treasurer's Temporary Investments	2,500,000
Academic Building Revenue Bond Proceeds	119,400,000
Future Capital Appropriations / Academic Building Revenue Bonds	47,000,000
CCOM Gifts, Grants and Earnings	325,367
Utility System Revenue Bonds	68,220,760
Utility System Renewal & Improvement Fund	3,312,702
Institutional Roads Funds	872,485
Athletics Gifts & Earnings	TBD
Parking Improvement and Replacement Fund	TBD
Master Lease	TBD
UI Facility Corp Revenue Bonds	TBD
College of Dentistry Gifts and Earnings	12,000,000
Insurance Proceeds and/or Federal Grants	220,000,000
Energy Savings Reinvestment	2,200,000
UIHC Gifts and Earnings	2,350,000
Total	\$ 487,306,314

**TABLE 1 (Cont)
UNIVERSITY OF IOWA OF HOSPITALS AND CLINICS
ANTICIPATED NEW CAPITAL PROJECTS - FY 2010 - SUMMARY BY PROJECT CATEGORY**

<u>Project Categories / Project</u>	<u>FY 2010 Anticipated Requested Board / Board Office Action(s)¹</u>	<u>Estimated Total Project Cost</u>	<u>Anticipated Source of Construction Fund(s)</u>	<u>Annual Capital Renewal Amount</u>	<u>Capital Renewal Source(s)</u>	<u>Estimated Annual Operating Costs</u>	<u>Operating Fund(s) Source(s)</u>
Fire and Environmental Safety							
Joint Commission Plan for Improvements (Multiple Projects)	BoR Ofc - PDB	\$ 450,000	UIHC Building Usage Funds	N/A		N/A	
Fire Alarm System Upgrades/Replacements	BoR Ofc - PDB	300,000	UIHC Building Usage Funds				
Subtotal		\$ 750,000					
New Building Construction							
Clinical Cancer Center Clinic & Infusion Therapy Suite ²	SD, PDB BoR Ofc - PS	\$ 1,400,000 10,000,000 \$ 11,400,000	UIHC Bldg Usage Funds UIHC Bonds	\$ 386,000	Paying Patient Rev.	\$ 776,000	Paying Patient Rev.
AirCare Hangar Replacement	BoR Ofc - PDB	\$ 1,375,000 50,000 300,000 \$ 1,725,000	Treasurer's Temporary Invest. UIHC Building Usage Funds UIHC Bonds	\$ 66,000	Paying Patient Rev.	\$ 133,000	Paying Patient Rev.
Subtotal		\$ 13,125,000					
Remodel/Renovation							
UI Organ Transplant Center Offices	BoR Ofc - AE, PDB	\$ 1,000,000	UIHC Bldg Usage Funds	N/A		N/A	
Satellite Pharmacy Cleanroom	BoR Ofc - PDB	184,000 400,000 \$ 584,000	UIHC Bldg Usage Funds UIHC Bonds	N/A		N/A	
Epilepsy Monitoring Unit Relocation and 2 RCE Conversion to Intermediate Care	BoR Ofc - PDB	114,000 300,000 \$ 414,000	UIHC Bldg Usage Funds UIHC Bonds	N/A		N/A	
JCP Emergency Generator Radiator Replacement	BoR Ofc - PDB	263,000	UIHC Bldg Usage Funds	N/A		N/A	
Subtotal		\$ 2,261,000					
TOTAL		\$ 16,136,000					

¹ Key: PTP - Permission to Proceed with Project Planning; AE - Architect/Engineer Selection/ Agreement; SD - Schematic Design;
PS - Program Statement; PDB - Project Description and Budget; TBD - To Be Determined

² Board previously granted permission to proceed with this project

SUMMARY BY SOURCE OF FUNDS

Income from Treasurer's Temporary Investments	\$ 1,375,000
UIHC Building Usage Funds	3,761,000
UIHC Bonds	11,000,000
TOTAL	\$ 16,136,000

UIHC added the following note to its FY 2010 capital plan:

As previously noted, all of the projects identified on UIHC's FY 2010 Capital Plan are contingent on the availability of self-generated UI Hospitals and Clinics funding, UIHC bond revenue, and/or gifts, approval through UIHC's annual capital budget process, conclusions and recommendations adopted in finalizing UIHC's strategic facilities plan for FY 2006 - 2035, and approval of each project by the Board of Regents, State of Iowa. 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 2010, 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 Iowa.

**TABLE 2
IOWA STATE UNIVERSITY
ANTICIPATED NEW CAPITAL PROJECTS - FY 2010 - SUMMARY BY PROJECT CATEGORY**

<u>Project Categories/ Project</u>	<u>FY 2010 Anticipated Requested Board / Board Office Action(s)¹</u>	<u>Estimated Total Project Cost</u>	<u>Anticipated Source of Construction Fund(s)</u>	<u>Annual Capital Renewal Amount</u>	<u>Capital Renewal Sources</u>	<u>Estimated Annual Operating Costs</u>	<u>Operating Fund Source(s)</u>
Fire & Environmental Safety							
Barton/Lyon/Freeman - Sprinkler System	BoR Ofc - PDB	\$ 1,300,000	Residence System	N/A		N/A	
Friley Hall- Flooring Replacement Phase 3	BoR Ofc - PDB	900,000	Residence System	N/A		N/A	
MacKay Auditorium Fire and Life Safety	BoR Ofc - PDB	250,000	Academic Bldg Rev. Bonds				
Subtotal		\$ 2,450,000					
Building Deferred Maintenance (non-utility)							
Building Repairs	N/A	\$ 1,599,178	General Fund - Building Repair	N/A		N/A	
Deferred Maintenance - 2008	PTP, PDB	3,224,942	Academic Bldg Rev. Bonds	N/A		N/A	
Subtotal		\$ 4,824,120					
Campus Security Improvements							
Residence Hall- Security Camera Installation	BoR Ofc - PDB	\$ 500,000	Residence System	N/A		N/A	
Subtotal		\$ 500,000					
Utility Deferred Maintenance							
Power Plant Station Power Improvements	PTP	\$ 2,000,000	Utility Enterprise	N/A		N/A	
Power Plant Generator #4 Overhaul	BoR Ofc - PDB	400,000	Utility Enterprise	N/A		N/A	
Veterinary Medicine Steam Supply Improvements	PTP	1,125,000	Utility Enterprise	N/A		N/A	
		3,375,000	ARRA Funds*				
		\$ 4,500,000					
Subtotal		\$ 6,900,000					
New Building Construction							
Poultry Farm - Layer Research Facility ²	SD, PDB	\$ 2,200,000	Private Giving	\$30,000	Ag Exp Station	N/A	
Biorenewables Complex - Agricultural & Biosystems Engineering ^{2,3}	PDB	56,850,000	Fut. Cap. Appro./ Ac Bld. Rev Bonds	\$1,050,000	General Fund	\$1,445,000	General Fund
		13,300,000	Private Giving				
		\$ 70,150,000					
Geomechanics Research Laboratory ²	SD, PDB; BoR Ofc - AE, PS	10,000,000	Federal	\$300,000	Spon. Research	\$286,000	Spon. Research
		10,000,000	Private Giving				
		\$ 20,000,000					
Bio-Century Farm ²	PDB	7,000,000	Federal	\$165,000	Spon. Research	\$500,000	Spon. Research
		4,000,000	Private Giving				
		\$ 11,000,000					
Horticulture Greenhouse Replacement ²	PDB	3,000,000	Private Giving	\$90,000	General Fund	N/A	General Fund
		2,000,000	Operating Budget - Building Repair				
		1,000,000	Treasurer's Temporary Investments				
		\$ 6,000,000					
Agriculture Pavilion (formerly Dairy/Animal Science Pavilion) ²	SD, PDB	7,000,000	Private Giving	\$105,000	Dept. Animal Sci	\$500,000	Dept. Animal Sci
Athletic Track and Field Facilities	PTP	\$ 5,000,000	Private Giving	\$75,000	Athletics		Athletics
Subtotal		\$ 121,350,000					

**TABLE 2 (Cont)
IOWA STATE UNIVERSITY
ANTICIPATED NEW CAPITAL PROJECTS - FY 2010 - SUMMARY BY PROJECT CATEGORY**

<u>Project Categories/ Project</u>	<u>FY 2010 Anticipated Requested Board / Board Office Action(s)¹</u>	<u>Estimated Total Project Cost</u>	<u>Anticipated Source of Construction Fund(s)</u>	<u>Annual Capital Renewal Amount</u>	<u>Capital Renewal Sources</u>	<u>Estimated Annual Operating Costs</u>	<u>Operating Fund Source(s)</u>
Remodel/Renovation							
Hilton Coliseum Remodeling - Hilton Club	BoR Ofc - PDB	\$ 700,000	Private Giving	N/A		N/A	
Science 1 Laboratory Remodel	BoR Ofc - PDB	413,000	Operating Budget - Building Repair	N/A		N/A	
ISU Meat Laboratory Refrigeration System Reconfiguration	BoR Ofc - PDB	700,000	Operating Budget - Building Repair	N/A		N/A	
Curtiss Hall Remodeling	PTP	11,750,000 5,000,000 <u>\$ 16,750,000</u>	Fut. Cap. Appro./ Ac Bld. Rev Bonds Private Giving	N/A		N/A	
Frederiksen Court - 70s Life Cycle	BoR Ofc - PDB	350,000	Residence System	N/A		N/A	
Marston Hall Remodeling	PTP	6,000,000	Private Giving	N/A		N/A	
College of Veterinary Medicine, Phase 2 - Small Animal Hospital Renovation and Addition	SD, PDB; BoR Ofc - PS	\$ 24,800,000 15,000,000 5,300,000 <u>\$ 45,100,000</u>	Capital Appropriation Academic Building Revenue Bonds Private Giving	\$677,000	Gen Fund	\$854,000	College of Vet Med
Subtotal		\$ 70,013,000					
Other							
Biorenewables Complex - West Campus Parking Structure ^{2,3}	PDB	\$ 17,500,000	Parking System Funds/Bonds	\$263,000	Parking Division	\$20,000	Parking System
Subtotal		\$ 17,500,000					
Total		\$ 223,537,120					

SUMMARY BY SOURCE OF FUNDS

Academic Building Revenue Bond Proceeds	\$ 18,474,942
State Capital Appropriations	24,800,000
Operating Budget - Building Repair Funds	4,712,178
Income from Treasurer's Temporary Investments	1,000,000
Future Capital Appropriations / Academic Building Rev. Bonds	68,600,000
Utility Enterprise Funds and Bonds	3,525,000
Dormitory (Residence System) Improvement Funds and Bonds	3,050,000
Private Giving	61,500,000
Federal Funds	20,375,000
Parking System	17,500,000
Total	\$ 223,537,120

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

² Board previously granted permission to proceed with this project

³ Board has approved the schematic design

⁴ American Recovery and Reinvestment Act (federal stimulus) funds

**TABLE 3
UNIVERSITY OF NORTHERN IOWA
ANTICIPATED NEW CAPITAL PROJECTS - FY 2010 - SUMMARY BY PROJECT CATEGORY**

<u>Project Categories/ Project</u>	<u>FY 2010 Anticipated Requested Board / Board Office Action(s)¹</u>	<u>Estimated Total Project Cost</u>	<u>Anticipated Source of Construction Fund(s)</u>	<u>Annual Capital Renewal Amount</u>	<u>Capital Renewal Source(s)</u>	<u>Estimated Annual Operating Costs</u>	<u>Operating Fund Source(s)</u>
Fire and Environmental Safety							
Noehren Hall Asbestos Abatement, Phase 2	BoR Ofc - PDB	\$ 600,000	Residence System Improv. Funds	N/A		N/A	
Subtotal		\$ 600,000					
Building Deferred Maintenance							
Bartlett Hall Restrooms Renovation	BoR Ofc - PDB	1,200,000	Residence System Improv. Funds	N/A		N/A	
Rider Hall and Shull Hall Elevators	BoR Ofc - PDB	600,000	Residence System Improv. Funds	N/A		N/A	
Noehren Hall Tuckpointing, Phase 2	BoR Ofc - PDB	500,000	Residence System Improv. Funds	N/A		N/A	
Subtotal		\$ 2,300,000					
New Building Construction							
Tallgrass Prairie Center Storage Building	BoR Ofc - PDB	\$ 264,000 66,000 \$ 330,000	Federal Funds Institutional Funds	\$ 4,950	Ind. Cost Recovery	N/A	
Business & Community Services, Phase 2	PTP, SD, PDB; BoR Ofc - AE	3,250,000 - \$ 3,250,000	Federal Funds	\$ 48,750	Ind. Cost Recovery	\$ 76,000	Ind. Cost Recovery/ State Approp/ Rental Fees
Track Building	BoR Ofc - PDB	506,000	Private Funds (Gifts)	\$ 7,590	Athletic Revenue	\$ 1,500	Athletic Revenue
Subtotal		\$ 4,086,000					
Remodel/Renovation							
Tallgrass Prairie Center Build-out and Expansion	BoR Ofc - PDB	\$ 586,000 146,700 \$ 732,700	Federal Funds Institutional Funds	\$ 10,991	Ind. Cost Recovery	N/A	Ind. Cost Recovery
Subtotal		\$ 732,700					
Other							
Gilchrist Hall "A" Parking Lot Repairs	BoR Ofc - PDB	\$ 500,000	Parking Operations	N/A		N/A	
Subtotal		\$ 500,000					
Totals		\$ 8,218,700					
SUMMARY BY SOURCE OF FUNDS							
Dormitory (Residence System) Improvement Funds and Bonds		\$ 2,900,000					
Gifts		506,000					
Federal Funds		4,100,000					
Parking Operations		500,000					
Institutional Funds		212,700					
Totals		\$ 8,218,700					

¹ Key: PTP - Permission to Proceed with Project Planning; AE - Architect/Engineer Selection/ Agreement; SD - Schematic Design;
PS - Program Statement; PDB - Project Description and Budget; TBD - To Be Determined

**TABLE 4
IOWA SCHOOL FOR THE DEAF
ANTICIPATED NEW CAPITAL PROJECTS - FY 2010 - SUMMARY BY PROJECT CATEGORY**

<u>Project Categories/ Project</u>	<u>FY 2010 Anticipated Requested Board / Board Office Action(s)¹</u>	<u>Estimated Total Project Cost</u>	<u>Anticipated Source of Construction Fund(s)</u>	<u>Annual Capital Renewal Amount</u>	<u>Capital Renewal Source(s)</u>	<u>Estimated Annual Operating Costs</u>	<u>Operating Fund Source(s)</u>
Fire and Environmental Safety							
Fire Sprinkler System Installation for Boys Dormitory/Giangreco Hall, Phase 2	BoR Ofc - PDB	\$ 550,000	Building Repair, ARRA ² , and ISD Restricted Funds	N/A		N/A	
Subtotal		<u>\$ 550,000</u>					
Remodel/Renovation							
New Science Lab, Phase 2	BoR Ofc - PDB	\$ 1,200,000	ARRA ² , ISD Restricted Funds, Gifts (distribution among sources to be determined)	N/A		N/A	
Subtotal		<u>\$ 1,200,000</u>					
Total		<u>\$ 1,750,000</u>					

SUMMARY BY SOURCE OF FUNDS

Building Repair, ARRA ² , ISD Restricted Funds, Gifts (Distribution Among Sources to be Determined)	\$ 1,750,000
Total	<u>\$ 1,750,000</u>

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

² ARRA - American Recovery and Reinvestment Act (federal stimulus) funds

TABLE 5
IOWA BRAILLE AND SIGHT SAVING SCHOOL
ANTICIPATED NEW CAPITAL PROJECTS - FY 2010 - SUMMARY BY PROJECT CATEGORY

<u>Project Categories/ Project</u>	<u>FY 2010 Anticipated Requested Board / Board Office Action(s)¹</u>	<u>Estimated Total Project Cost</u>	<u>Anticipated Source of Construction Fund(s)</u>	<u>Annual Capital Renewal Amount</u>	<u>Capital Renewal Source(s)</u>	<u>Estimated Annual Operating Costs</u>	<u>Operating Fund Source(s)</u>
Remodel Renovation							
Cottage (AmeriCorps NCCC)	BoR Ofc - PDB	\$ 1,500,000	Federal Funds	N/A	N/A	N/A	
Subtotal		<u>\$ 1,500,000</u>					
Total		<u>\$ 1,500,000</u>				<u>\$ -</u>	
SUMMARY BY SOURCE OF FUNDS							
		\$ 1,500,000					
Total		<u>\$ 1,500,000</u>					

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

TABLE 6
STATUS REPORT
PREVIOUSLY APPROVED PROJECTS WITH BUDGETS EXCEEDING \$1 MILLION
FOR WHICH CONSTRUCTION IS SCHEDULED TO BE COMPLETED DURING FY 2010

		<u>Approved Project Budget</u>
<u>University of Iowa</u>		
General University	Beckwith Boathouse - Construct New Facility	\$ 7,332,228
	Bowen Science Bld. - Anatomy & Cell Biology Ren. Cores 1-400 and 1-600	3,173,730
	Burge Hall - Replace 1st and 2nd Houses and Lower Level Roofs	1,429,436
	Chemistry Building Renovation	46,988,790
	Daum Hall - Restroom Renovation, Phase 1	1,992,232
	East Campus Multi-Building Mitigation Against Flooding from Steam Tunnels	1,947,254
	Hydraulics Wave Basin Facility	3,398,348
	John Pappajohn Business Building - Renovate Entry Stairs and Southwest Patio	1,199,495
	Kinnick Stadium Drainage Improvements and Turf Replacement	2,025,000
	Lindquist Center - Upgrade Utility Support Systems for Room 14	2,977,943
	Oakdale Renewable Energy Plant - Mechanical Distribution	3,084,000
	Oakdale Renewable Energy Plant - Construct Non-Energy Infrastructure	3,865,391
	Pomerantz Family Pavilion - Replace Gas Boiler	2,898,979
	Power Plant – Boilers No. 5 and 6 Demolition	3,000,000
	Power Plant - Replace Boiler Make Up Water System	4,033,196
	University Hygienic Laboratory - Construct New Facility	37,750,000
	Utilities Distribution System – Extend Southeast Utilities Phase II	1,511,135
	Subtotal	\$ 128,607,157
Hospitals and Clinics	Emergency Treatment Center Expansion and Renovation	\$ 30,000,000
	UI Institute for Clinical and Translational Science Facilities Development	9,120,000
	Institute for Orthopaedics, Sports Medicine and Rehabilitation Dev. Phase 1	5,975,000
	Medical Psychiatric Unit Relocation	1,875,000
	PFP Data Center Generator Upgrade	1,134,000
	PFP Data Center Expansion	1,046,000
	Subtotal	\$ 49,150,000
<u>Iowa State University</u>		
	Biorenewables Research Laboratory	\$ 32,000,000
	Chemistry Facilities	78,107,090
	College of Veterinary Medicine - Modular BSL-3 Laboratory	2,527,900
	Jack Trice Stadium Improvements - 2006 - Phase 2 - East Concourse	11,500,000
	Subtotal	\$ 124,134,990
<u>University of Northern Iowa</u>		
	Dancer Hall Fire Sprinkler System	\$ 2,400,000
	Multimodal Transportation Center	12,083,735
	Subtotal	\$ 14,483,735
<u>Iowa Braille and Sight Saving School</u>		
	Palmer/Rice Halls Fire Sprinkler	\$ 1,100,000
	Subtotal	\$ 1,100,000
	TOTAL	\$ 317,475,882

TABLE 7
STATUS REPORT
PREVIOUSLY APPROVED PROJECTS WITH BUDGETS EXCEEDING \$1 MILLION
FOR WHICH CONSTRUCTION IS SCHEDULED TO CONTINUE THROUGHOUT FY 2010

		Approved Project Budget
<u>University of Iowa</u>		
General University	Campus Recreation and Wellness Center – Construct New Facility	\$ 69,125,000
	College of Public Health - Construct New Facility	47,700,000
	Iowa Institute for Biomedical Discovery - Construct New Facility	122,500,000
	Oakdale Environmental Management Facility - Construct New Facility	7,971,029
	Old Music Building - Renovate Facility	<u>6,400,000</u>
	Subtotal	\$ 253,696,029
<u>Iowa State University</u>		
	Telecommunications - Inside Plant Systems Upgrade - Phase 7A and 7B	\$ 6,500,000
	East Campus Dining Improvements - MWL and Oak Elm	15,240,000
	Friley Hall - Fire Safety Improvements, Phases 2-4	3,355,870
	Memorial Union Renovation	22,475,000
	Recreation Facilities Expansion and Renovation	<u>52,800,000</u>
	Subtotal	\$ 100,370,870
<u>University of Northern Iowa</u>		
	Sabin Hall Renovation	\$ 11,800,000
	Electrical Distribution Loop system/Load-Break Switches Phase 2	<u>5,800,000</u>
	Subtotal	\$ 17,600,000
	TOTAL	<u>\$ 371,666,899</u>

TABLE 8
STATUS REPORT
PREVIOUSLY APPROVED PROJECTS WITH BUDGETS EXCEEDING \$1 MILLION
FOR WHICH CONSTRUCTION IS SCHEDULED TO COMMENCE IN FY 2010

		<u>Approved Project Budget</u>
<u>University of Iowa</u>		
General University	Boyd Law Building - Renovate Legal Clinic	\$ 1,074,053
	Cambus Maintenance Facility - South Side Building Addition	1,872,352
	Carver-Hawkeye Arena - Addition & Renovation	47,000,000
	Data Center - Construct New Data Center	33,628,000
	Oakdale Renewable Energy Plant - Central Chilled Water Production	5,645,000
	Subtotal	\$ 89,219,405
 <u>Iowa State University</u>		
	20008 Institutional Roads - Morrill Road Reconstruction	\$ 2,010,240
	Subtotal	\$ 2,010,240
 <u>University of Northern Iowa</u>		
	Bender Hall Fire Sprinkler System	\$ 1,550,000
	Subtotal	\$ 1,550,000
	TOTAL	\$ 92,779,645

TABLE 9
STATUS REPORT
PREVIOUSLY APPROVED PROJECTS WITH BUDGETS EXCEEDING \$1 MILLION
WHICH ARE ON HOLD FOR FY 2010

		Approved Project <u>Budget</u>
<u>University of Iowa</u>		
Hospitals and Clinics	Development of Staff Offices in LL & LL2 Ramp 3	\$ 1,950,000
	Subtotal	\$ 1,950,000
	TOTAL	\$ 1,950,000
