

Contact: Joan Racki

FY 2014 ANNUAL CAPITAL PLANS

Requested Actions: Consider receiving the:

1. Report on anticipated institutional FY 2014 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 2014 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 2014 Anticipated New Capital Projects</u>	<u>Amount</u>	<u>Page(s)</u>
1	University of Iowa	\$271,111,000	4 – 6
	University of Iowa Hospitals & Clinics	164,914,000	7-8
2	Iowa State University	169,630,000	9 –10
3	University of Northern Iowa	6,739,240	11
4	Iowa School for the Deaf	-----	12
5	Iowa Braille and Sight Saving School	<u>409,100</u>	13
	Total	<u>\$612,803,340</u>	

The FY 2014 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 2014	\$ 376,338,767	14
7	Previously Approved Projects with Budgets Exceeding \$1 Million for Which Construction is <u>Scheduled to Continue</u> throughout FY 2014	1,068,110,947	15
8	Previously Approved Projects with Budgets Exceeding \$1 Million for Which Construction is <u>Scheduled to Commence</u> in FY 2014	89,138,376	16
9	Previously Approved Projects with Budgets Exceeding \$1 Million Which Are <u>On Hold</u>	14,607,066	17

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 2014 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 2014 Anticipated New Capital Projects (Tables 1-5)
By Type of Project**

	<u>Amount</u>
Fire and Environmental Safety	\$ 4,650,000
Building Deferred Maintenance	9,625,000
Utility Expansion/Improvements/ Deferred Maintenance	26,564,100
New Building Construction	396,024,000
Remodel/ Renovation	171,671,000
Parking/ Road and Other	<u>4,269,240</u>
Total	\$612,803,340

Of the total amount shown above for new building construction, the Board has previously granted permission to proceed with projects totaling more than \$180.0 million.

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

**FY 2014 Anticipated New Capital Projects (Tables 1-5)
By Source of Funds**

	<u>Amount</u>
Improvement Funds and Revenue Bonds of Self-Supporting Enterprises	\$ 32,145,000
UIHC Building Usage Funds	164,914,000
Future State Appropriations / Academic Rev. Bonds	159,600,000
Gifts, Earnings and Fees; Grants (including debt service supported by these sources)	149,625,000
Flood Recovery Resources	16,900,000
Income from Treasurer's Temporary Investments	3,850,000
Building Repair / Building Renewal/ General Fund / University Funds	79,189,100
Other (or combination of sources)	<u>6,580,240</u>
Total	\$612,803,340

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 2014 - SUMMARY BY PROJECT CATEGORY

Project Categories/Project	FY 2014 Anticipated Requested Board/Board Office Action(s) ¹	Estimated Total Project Cost	Anticipated Source of Construction Fund(s)	Annual Capital Renewal Amount	Capital Renewal Source(s)	Estimated Annual Operating Costs	Operating Fund Source(s)
Fire & Environmental Safety							
General Education Fund Buildings - ARC - Flash System Analysis	BoR O/c - PDB	\$ 400,000	Building Renewal, Treasurer's Temporary Investments	N/A		N/A	
Various Locations - Upgrades Per SFMO Inspections	BoR O/c - PDB	50,000	Building Renewal, Treasurer's Temporary Investments	N/A		N/A	
Various Locations - Network Fire Alarm Panels	BoR O/c - PDB	150,000	Building Renewal, Treasurer's Temporary Investments	N/A		N/A	
Various Locations - Sprinkler System Improvements	BoR O/c - PDB	600,000	Building Renewal, Treasurer's Temporary Investments	N/A		N/A	
Various Locations - Replace Fire Alarm Systems	BoR O/c - PDB	950,000	Building Renewal, Treasurer's Temporary Investments	N/A		N/A	
Various Locations - Environmental Safety	BoR O/c - PDB	150,000	Building Renewal, Treasurer's Temporary Investments	N/A		N/A	
Subtotal		\$ 2,300,000					
Building Deferred Maintenance (non-utility)							
Various Projects	BoR O/c / Inst. - PDB	\$ 5,600,000	Building Renewal, Treasurer's Temporary Investments	N/A		N/A	
Subtotal		\$ 5,600,000					
New Building Construction							
Museum of Art ³	PTP, SD, PDB; BoR O/c - AE, PS	TBD					
Oakdale Campus/UI Research Park - Construct Vivarium Facility ²	SD, PDB; BoR O/c - PS	31,000,000	Treasurer's Temporary Investments, Carver College of Medicine Gifts and Earnings, F&A Indirect Cost Recoveries	465,000	See Note A	464,530	GEF - F&A
Pappajohn Biomolecular Discovery Building - Vivarium Space Fit-Out ²	SD, PDB; BoR O/c - PS	24,000,000	Carver College of Medicine Gifts and Earnings	360,000	See Note A	417,880	GEF - F&A
Pharmacy Building - Construct New Facility ²	SD, PDB; BoR O/c - PS	67,600,000 25,000,000	Capital Appropriations/Academic Building Revenue Bonds, Building Renewal, College of Pharmacy Gifts and Earnings	1,389,000	See Note A	2,250,000	GEF
Psychology Building ²	SD, PDB; BoR O/c - PS	25,000,000	Building Renewal, Treasurer's Temporary Investments, Col. of Liberal Arts Gifts and Earnings, Master Lease	375,000	See Note A	484,500	GEF
Seamans Center for the Erg. Arts & Sciences - South Annex Adm ²	SD, PDB; BoR O/c - PS	30,000,000	Building Renewal, College of Engineering Gifts and Earnings.	450,000	See Note A	657,300	GEF
Subtotal		\$ 202,600,000					
Remodel/Renovation							
Bowen Science Building - Upgrade and Modernize HVAC	PTP, PDB	12,000,000	Building Renewal	N/A		N/A	
Boyd Law Building - Renovate Law Student Commons Room 175	BoR O/c - PDB	925,000	College of Law Gifts and Earnings	N/A		N/A	
Chemistry Bldg - Retro Commissioning Energy Cons. Measures	BoR O/c - PDB	350,000	Facilities Management - Energy Management Funds	N/A		N/A	
College of Nursing Building - Extend DDC for Fan Coil Units	BoR O/c - PDB	900,000	Building Renewal	N/A		N/A	
English - Philosophy Building - Extend DDC for Fan Coil Units	BoR O/c - PDB	550,000	Facilities Management - Energy Management Funds	N/A		N/A	
Firkbine Golf Club House - Const. New Men's, Women's Restrooms	BoR O/c - PDB	291,000	Athletics Gifts and Earnings.	N/A		N/A	
Hawkeye Tennis and Recreation Complex - Replace Lighting System at Courts and Turf Areas	BoR O/c - PDB	400,000	Treasurer's Temporary Investments, Athletics Gifts and Earnings.	N/A		N/A	
Iowa Advanced Technology Laboratories (IATL) - Flood Mitigation and Permanent Recovery ²	PDB	14,400,000	Flood Recovery Resources	N/A		N/A	
Medical Laboratories - Renovate First Floor Southwest	BoR O/c - PDB	1,750,000	Treasurer's Temporary Investments	N/A		N/A	

TABLE 1 - Continued
UNIVERSITY OF IOWA
ANTICIPATED NEW CAPITAL PROJECTS - FY 2014 - SUMMARY BY PROJECT CATEGORY

<u>Project Categories/Project</u>	<u>FY 2014 Anticipated Requested Board/Board Office Action(s)</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							
Medical Res. Center - Extend DDC for Air Handling and Fan Coil Unit	BoR Ofc - PDB	300,000	Facilities Management - Energy Management Funds	N/A	N/A	N/A	
Medical Res. Facility - Extend DDC for Air Handling and Fan Coil Unit	BoR Ofc - PDB	280,000	Facilities Management - Energy Management Funds	N/A	N/A	N/A	
Museum of Art Building - Flood Mitigation and Permanent Recovery ³	PTP	2,500,000	Flood Recovery Resources	N/A	N/A	N/A	
Parklawn - Replace Carpet and Vinyl Flooring	BoR Ofc - PDB	500,000	Dormitory System Renewal & Improvement Fund	N/A	N/A	N/A	
Phillips Hall - Remodel Rooms 314, 316 and 318	BoR Ofc - PDB	400,000	Building Renewal, Treasurer's Temporary Investments	N/A	N/A	N/A	
Power Plant - Flood Mitigation and Permanent Recovery	PDB	TBD	TBD (under FEMA appeal)	N/A	N/A	N/A	
Samuel L. Becker Communication Studies Building - Convert HVAC to VAV System	BoR Ofc - PDB	270,000	Facilities Management - Energy Management Funds	N/A	N/A	N/A	
Samuel L. Becker Communication Studies Building - Renovate Restrooms for Accessibility	BoR Ofc - PDB	480,000	Building Renewal	N/A	N/A	N/A	
Stanley Hall - Remodel Custodial Suite	BoR Ofc - PDB	350,000	Dormitory System Renewal & Improvement Fund	N/A	N/A	N/A	
State Hygienic Laboratory at SUJ - Build-Out Rooms 164-168	BoR Ofc - PDB	1,500,000	Gifts; Vice President for Research/Hygenic Lab Auxiliary Unit / Collegiate Gifts and Earnings	N/A	N/A	N/A	
Water Plant - Flood Mitigation and Permanent Recovery	PDB	TBD					
Wendell Johnson Speech and Hearing Center - Upgrade AHUs and Extend DDC to AHUs and FCUs	PDB	(under FEMA appeal) 410,000	Facilities Management - Energy Management Funds	N/A	N/A	N/A	
Subtotal		\$ 38,556,000					
Utility Expansion/Improvements							
Oakdale Utility Power Plant - Install Chilled Water / Steam / Hot Water Loop Vitrarium	PTP, PDB; BoR Ofc - AE	\$ 5,000,000	Utility System Renewal & Improvement Fund / Revenue Bonds	N/A	N/A	N/A	
Power Plant - Add Speed Control to Boiler 11 Fans	BoR Ofc - PDB	1,000,000	Utility Sys. Renewal & Improvement Fund / Rev. Bonds	N/A	N/A	N/A	
Power Plant - Air Regulations Compliance	PTP, PDB - BoR Ofc - AE	10,000,000	Utility Sys. Renewal & Improvement Fund / Rev. Bonds	N/A	N/A	N/A	
Steam Utility Enterprise Systems - Steam Service to South Quad	BoR Ofc - PDB	600,000	Utility System Renewal & Improvement Fund	N/A	N/A	N/A	
Utilities Distribution System (UDS) - Extend Mechanical and Electrical Utilities to the New Hancher	BoR Ofc - PDB	935,000	Utility System Renewal & Improvement Fund	N/A	N/A	N/A	
UDS - Hospital West Electric Substation Replacement	BoR Ofc - PDB	750,000	Utility System Renewal & Improvement Fund	N/A	N/A	N/A	
UDS - Install Air Line Cross-tie Between IMU and Currier Hall Tunnel	BoR Ofc - PDB	290,000	Utility System Renewal & Improvement Fund	N/A	N/A	N/A	
UDS - Structural Repair of North Hall / Currier Steam Tunnel to Burge Loading Dock	BoR Ofc - AE, PDB	1,100,000	Utility System Renewal & Improvement Fund	N/A	N/A	N/A	
Water Utility Enter. Sys. - Rehab Burge Wells and Raw Water Lines	BoR Ofc - PDB	650,000	Utility System Renewal & Improvement Fund	N/A	N/A	N/A	
Water Utility Enterprise Systems - Reccoat Water Plant Ground Storage and Chlorine Contact Tanks	BoR Ofc - PDB	750,000	Utility System Renewal & Improvement Fund	N/A	N/A	N/A	
Subtotal		\$ 21,075,000					

TABLE 1 - Continued
UNIVERSITY OF IOWA
ANTICIPATED NEW CAPITAL PROJECTS - FY 2014 - SUMMARY BY PROJECT CATEGORY

Project Categories/Project	Anticipated Requested Board/Board Office Action(s) ¹	Estimated Total Project Cost	Anticipated Source of Construction Fund(s)	Annual Capital Renewal Amount	Capital Renewal Source(s)	Estimated Annual Operating Costs	Operating Fund Source(s)
Parking Improvements							
Parking Ramps & Lots - 2013 Ramp Maintenance	BoR Ofc - PDB	\$ 980,000	Parking System Renewal & Improvement Fund	N/A		N/A	
Subtotal		\$ 980,000					
General University Total		\$ 271,111,000					
		(+ TBD)					

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	\$ 61,280,000
Treasurer's Temporary Investments	3,850,000
Future Capital Appropriations / Academic Building Revenue Bonds	67,600,000
Revenue Bonds	11,000,000
Auxiliary Unit / Collegiate Gifts and Earnings	94,916,000 *
Renewal and Improvement Funds	11,905,000 **
Facilities Management - Energy Management Funds	2,160,000
Flood Recovery Resources (Insurance, federal, state, university)	16,900,000
Vice President for Research / Hygienic Lab	1,500,000
General University Total	\$ 271,111,000

* Auxiliary Unit / Collegiate Gifts and Earnings
Carver College of Medicine
College of Pharmacy
College of Liberal Arts and Sciences
College of Engineering
College of Law
Athletics
Subtotal

**Renewal & Improvement Fund
Dormitory \$ 850,000
Utility 10,075,000
Parking 980,000
Subtotal \$ 11,905,000

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

³ Approvals requested at June 2013 meeting

TABLE 1 (Cont)
UNIVERSITY OF IOWA OF HOSPITALS AND CLINICS
ANTICIPATED NEW CAPITAL PROJECTS - FY 2014 - SUMMARY BY PROJECT CATEGORY

Project Categories / Project	FY 2014 Anticipated Requested Board / Board Office Action(s) ¹	Estimated Total Project Cost	Anticipated Source of Construction Fund(s)	Annual Capital Renewal Amount	Capital Renewal Source(s)	Estimated Annual Operating Costs	Operating Fund(s) Source(s)
Fire and Environmental Safety Joint Commission Plan for Improvements (Multiple Projects)	BoR Ofc - PDB	\$ 450,000	UIHC Building Usage Funds	N/A		N/A	
Subtotal		\$ 450,000					
New Building Construction							
Installation of Emergency Generators Supporting JPP, UI Children's Hospital and Parking Ramp 2	PTP, SD, PDB; BoR Ofc - AE, PS	\$ 15,000,000	UIHC Bldg Usage Funds	N/A		N/A	
Emergency Department Expansion	PTP; BoR Ofc - AE	12,563,000	UIHC Bldg Usage Funds	\$ 135,000	Paying Patient Rev.	261,000	Paying Patient Rev.
IRL Procedure Suite Development ²	SD, PDB; BoR Ofc - AE, PS	7,400,000	UIHC Bldg Usage Funds	143,000	Paying Patient Rev.	276,000	Paying Patient Rev.
IRL Clinic Expansion	PTP; BoR Ofc - AE, PS	6,100,000	UIHC Bldg Usage Funds	196,000	Paying Patient Rev.	377,000	Paying Patient Rev.
Chronic Pain & Breast Health Clinics, Breast Imaging Center Relocations - 4 PFP	PTP, SD, PDB; BoR Ofc - AE, PS	4,300,000	UIHC Bldg Usage Funds	189,000	Paying Patient Rev.	363,000	Paying Patient Rev.
Inpatient Dialysis Unit Relocation & Expansion - 7 JCP	PTP, SD, PDB; BoR Ofc - AE, PS	3,900,000	UIHC Bldg Usage Funds	60,000	Paying Patient Rev.	116,000	Paying Patient Rev.
Day of Surgery Patient & Family Lounge Relocation & Expansion - 7 JCP	PTP, SD, PDB; BoR Ofc - AE, PS	3,622,000	UIHC Bldg Usage Funds	52,000	Paying Patient Rev.	100,000	Paying Patient Rev.
Relocation of Clinical and Support Staff Offices - 7/8 JPP	BoR Ofc - PDB	727,000	UIHC Bldg Usage Funds	70,000	Paying Patient Rev.	135,000	Paying Patient Rev.
Nursing Staff Offices and Work Stations Relocation - 8 JCP	BoR Ofc - PDB	362,000	UIHC Bldg Usage Funds	15,000	Paying Patient Rev.	29,000	Paying Patient Rev.
Subtotal		\$ 53,974,000					
Remodel/Renovation							
Conversion of Pediatric Inpatient Units to All Single-Bed Adult Inpatient Units - 2 & 3 JCP	PTP; BoR Ofc - AE	\$ 19,732,000	UIHC Bldg Usage Funds	N/A		N/A	
UI Heart and Vascular Center Clinical Service Expansion & Office Consolidation ²	SD, PDB; BoR Ofc - AE, PS	17,620,000	UIHC Bldg Usage Funds	N/A		N/A	
Main OR Suite Expansion - 5 JPP	PTP; BoR Ofc - AE, PS	14,200,000	UIHC Bldg Usage Funds	N/A		N/A	
Adult Blood & Marrow Transplant Unit Relocation & Expansion - 7 JCP	PTP; BoR Ofc - AE, PS	12,500,000	UIHC Bldg Usage Funds	N/A		N/A	
Conversion of PCU to All Single-Bed Adult Inpatient Unit - 7 JPP	PTP; BoR Ofc - AE	9,840,000	UIHC Bldg Usage Funds	N/A		N/A	
Relocation and Expansion of Pediatric Cardiac Catheterization Lab - 5 JPP	PTP; BoR Ofc - AE	8,672,000	UIHC Bldg Usage Funds	N/A		N/A	
Central Sterilizing Service Renovation and Expansion	PTP; BoR Ofc - AE	6,616,000	UIHC Bldg Usage Funds	N/A		N/A	
Proton Beam Radiation Therapy System Installation ²	SD, PDB; BoR Ofc - AE, PS	5,000,000	UIHC Bldg Usage Funds	N/A		N/A	
Relocation of Pediatric and Psychiatry Departmental Offices	PTP, SD, PDB; BoR Ofc - AE, PS	4,486,000	UIHC Bldg Usage Funds	N/A		N/A	

TABLE 1 (Cont)
UNIVERSITY OF IOWA OF HOSPITALS AND CLINICS
ANTICIPATED NEW CAPITAL PROJECTS - FY 2014 - SUMMARY BY PROJECT CATEGORY

Project Categories / Project	FY 2014 Anticipated Requested Board / Board Office Action(s) ¹	Estimated Total Project Cost	Anticipated Source of Construction Fund(s)	Annual Capital Renewal Amount	Capital Renewal Source(s)	Estimated Annual Operating Costs	Operating Fund(s) Source(s)
Critical Air Handling Upgrades, Phase 2	BoR Ofc - AE, PDB	1,950,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
Tuckpointing & Brick Restoration - BT / GH	BoR Ofc - AE, PDB	1,300,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
ERCP Room Development - Digestive Disease Center	BoR Ofc - AE, PDB	1,275,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
Neurology Ambulatory Care Clinic and Support Facilities Expansion	BoR Ofc - AE, PDB	1,160,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
Phased Flooring and Finishes Replacement	BoR Ofc - PDB	950,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
Linear Accelerator Replacement	BoR Ofc - PDB	875,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
3T Magnetic Resonance Imaging System Replacement	BoR Ofc - AE, PDB	807,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
Autism Center Development	BoR Ofc - PDB	703,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
Roof Recovers and Replacements	BoR Ofc - PDB	625,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
Plastic and Reconstructive Surgery Clinic Renovation	BoR Ofc - PDB	600,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
Cross Connection of Emergency Power Systems Serving Main OR Suite -JCP	BoR Ofc - PDB	563,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
PRT / CT Scanner Replacement	BoR Ofc - PDB	446,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
MOR Suite Recovery Room Air Handling System Upgrades	BoR Ofc - PDB	313,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
Cardiac Catheterization Lab #1 Equipment Replacement	BoR Ofc - PDB	257,000	UHC Bldg Usage Funds	N/A	N/A	N/A	N/A
Subtotal		\$ 110,490,000					

TOTAL **\$ 164,914,000**

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	
UHC Building Usage Funds	\$ 164,914,000
Gifts	
UHC Bonds	
TOTAL	\$ 164,914,000

UHC added the following note to its FY 2014 capital plan:
As previously noted, all of the projects identified on UHC's FY 2014 Capital Plan are contingent on the availability of self-generated UI Hospitals and Clinics funding, approval through UHC's annual capital budget process, conclusions and recommendations adopted in finalizing UHC'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 UHC constantly brings about some revision in planning. While the foregoing capital plan includes all projects now envisioned for FY 2014, 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 2014 - SUMMARY BY PROJECT CATEGORY

<u>Project Categories/Project</u>	<u>FY 2014 Anticipated Requested Board / Board Office Action(s)</u> ¹	<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>
Building Deferred Maintenance (non-utility) Building Repairs	N/A	\$ 3,500,000	General Fund - Building Repair	N/A		N/A	
Subtotal		\$ 3,500,000					
Utility Deferred Maintenance							
Power Plant - Boiler 2 Refractory Repairs	BoR Ofc - PDB	\$ 300,000	Utility Enterprise	N/A		N/A	
Power Plant - Generator #5 Overhaul	BoR Ofc - PDB	500,000	Utility Enterprise	N/A		N/A	
Subtotal		\$ 800,000					
New Building Construction							
Biosciences Building	PTP; BoR Ofc - AE	42,500,000	Cap. Approp. / Acad. Bld. Rev. Bonds	937,500	Provost	\$ 1,100,000	Provost
		20,000,000	Private Giving				
		\$ 62,500,000					
Student Innovation Center	PTP; BoR Ofc - AE	49,500,000	Cap. Approp. / Acad. Bld. Rev. Bonds	1,042,500	Colleges of Eng and Design	1,200,000	Colleges of Eng and Design
		20,000,000	Private Giving				
		\$ 69,500,000					
Snedecor Hall Addition	PTP; BoR Ofc - AE, PS	7,450,000	Private Giving	111,750	Col of Liberal Arts	185,000	Col of Liberal Arts
Subtotal		\$ 139,450,000					
Remodel/Renovation							
Sweeney Hall Renovation	BoR Ofc - AE, PS	1,000,000	Private Giving	N/A		N/A	
Marston Hall Remodeling ²	PTP; BoR Ofc - AE, PS	6,000,000	Private Giving	N/A			
		14,000,000	University Funds	N/A		\$231,000	Col. of Engineering
Subtotal		\$ 20,000,000					
		\$ 21,000,000					

TABLE 2
IOWA STATE UNIVERSITY
ANTICIPATED NEW CAPITAL PROJECTS - FY 2014 - SUMMARY BY PROJECT CATEGORY

Project Categories/Project	FY 2014 Anticipated Requested Board / Board Office Action(s) ¹	Estimated Total Project Cost	Anticipated Source of Construction Fund(s)	Annual Capital Renewal Amount	Capital Renewal Sources	Estimated Annual Operating Costs	Operating Fund Source(s)
Utilities Expansion							
Haber Road Substation Expansion ²	PTP, PDB	\$ 3,500,000	Utility Enterprise	N/A		N/A	
H Tunnel Steam Loop Completion	BoR Ofc - PDB	<u>780,000</u>	Utility Enterprise	N/A		N/A	
Subtotal		\$ 4,280,000					
Telecommunications Expansion / Improvements							
Information Tech. Services - Fiber Infrastructure Improvements 2013	BoR Ofc - PDB	\$ 600,000	Telecommunications Funds	N/A		N/A	
Subtotal		\$ 600,000					
Total		\$ 169,630,000					
SUMMARY BY SOURCE OF FUNDS							
Future Capital Appropriations / Academic Building Revenue Bonds		\$ 92,000,000					
Operating Budget - Building Repair Funds		3,500,000					
University Funds		14,000,000					
Utility Enterprise Funds and Bonds		5,080,000					
Private Giving		54,450,000					
Telecommunications Funds		<u>600,000</u>					
Total		\$ 169,630,000					

¹Key: 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.

²Request for permission to proceed with project planning on June 2013 capital register

TABLE 3
UNIVERSITY OF NORTHERN IOWA
ANTICIPATED NEW CAPITAL PROJECTS - FY 2014 - SUMMARY BY PROJECT CATEGORY

Project Categories/ Project	FY 2014 Anticipate d Requested Board / Board Office Action(s) ¹	Estimated Total Project Cost	Anticipated Source of Construction Fund(s)	Annual Capital Renewal Amount	Capital Renewal Source(s)	Estimated Annual Operating Costs	Operating Fund Source(s)
Correction of Fire and Environmental Safety							
Noehren Hall Fire Sprinkler	BoR Ofc - PDB	\$ 1,900,000		N/A		N/A	
Subtotal		\$ 1,900,000					
Building Deferred Maintenance							
Hagemann Hall Tuckpointing, Phase 2	BoR Ofc - PDB	\$ 525,000	Residence System Improv. Funds	N/A		N/A	
Subtotal		\$ 525,000					
Remodel / Renovation							
Hagemann Hall Bathroom Remodels	BoR Ofc - PDB	\$ 875,000	Residence System Improv. Funds	N/A		N/A	
McLeod Center Team Rooms	BoR Ofc - PDB	750,000	Gifts and Grants	N/A		N/A	
Subtotal		\$ 1,625,000					
Other							
South Art Parking Lot Renovation	BoR Ofc - PDB	\$ 369,000	Parking Operations Revenue	N/A		N/A	
Institutional Roads 2014	BoR Ofc - PDB	320,240	Parks & Institutional Roads	N/A		N/A	
UNI-Dome Scoreboard Replacement	PTP, PDB	2,000,000	Grants, Fieldhouse System Fund	N/A		N/A	
Subtotal		\$ 2,689,240					
Total		\$ 6,739,240					

SUMMARY BY SOURCE OF FUNDS

Dormitory (Residence System) Improvement Funds	\$ 3,300,000
Parking Funds	369,000
Parks & Institutional Roads	320,240
Grants, Fieldhouse System Fund	2,000,000
Gifts	750,000
Totals	\$ 6,739,240

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 5
IOWA BRAILLE AND SIGHT SAVING SCHOOL
ANTICIPATED NEW CAPITAL PROJECTS - FY 2014 - SUMMARY BY PROJECT CATEGORY

<u>Project Categories/Project¹</u>	<u>FY 2014 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>
Geothermal Chiller System	BoR Ofc - PDB	\$ 409,100	FY 11 / FY 13 Encumbered Gen. Approp	N/A		N/A	
Summary by Source of Funds							
General Fund Appropriations		\$ 409,100					
Total		\$ 409,100					

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 2014**

		Approved Project Budget
<u>University of Iowa</u>		
General University	Art Building – Raze Facility (partial demolition)	\$ 1,500,000
	Bowen Science Building - Renovate 2-400 Core	2,849,272
	C. Maxwell Stanley Hydraulics Laboratory – Flood Mitigation & Permanent Recovery	1,997,816
	Currier Residence Hall – Extend Sprinkler System	1,257,979
	Currier Residence Hall – Replace Finishes – Ground, First and Second Floors	1,116,767
	Field Hockey Venue – Replace Turf System	1,999,657
	Field House – Modify for UIHC Entry Access	8,164,674
	Hancher-Voxman-Clapp Raze Facility	4,950,000
	Hawkeye Court Apartments – Raze Buildings (Units 301-376)	1,080,000
	Kinnick Stadium and Paul W. Brechler Press Box – Replace Score & Video Walls (construction component only, does not include installed equipment cost)	2,440,421
	Main Library – Student Learning Commons	14,565,000
	Medical Laboratories – Renovate 2 nd Floor South	2,099,794
	Pappajohn Biomedical Discovery Building – Construct Facility	133,700,000
	Power Plant – Install Boiler 10 Natural Gas Burners	5,500,000
	Slater Hall – Renovate Restrooms and Replace Galvanized Piping and Vanities	4,431,608
	Stanley Hall – Renovate Restrooms and Replace Galvanized Piping	6,789,761
	Substation U Control Building – Install 10 Cell Duct Bank	1,511,562
	Trowbridge Hall – Replace Windows	1,146,276
	Utilities Distribution System – Construct Sub L East Campus Electrical Loop	5,565,422
	Utilities Distribution System – Extend Utilities on Court Street	6,414,325
	Utilities Distribution System – Replace Steam and Condensate Lines to UIHC Carver Pavilion	3,636,000
	Subtotal	\$ 212,716,334
Hospitals and Clinics	Cardiovascular Intensive Care Unit Renovation and Expansion	\$ 24,400,000
	Ambulatory Surgery Center and Main Operating Room Suite Expansions	20,900,000
	Levels 7 & 8 John Colloton and John Pappajohn Pavilion Rooftop Infills	14,212,000
	Central Pharmacy Drug Storage, Processing and Dispensing Service Relocation and IV Admixture Facility Expansion	2,735,000
	Waterproofing Beneath John Pappajohn Pavilion Exterior Playcourt	2,500,000
	Medical Alumni Auditorium Renovation	1,702,500
	Internal Medicine Administrative Offices Renovation (3 South East Addition)	1,327,000
	Subtotal	\$ 67,776,500
<u>Iowa State University</u>		
	College of Veterinary Medicine - Central Freezer Facility	\$ 1,300,000
	Jeff and Deb Hansen Agriculture Student Learning Center	7,300,000
	Utilities - Power Plant - Boiler 3 and 4 Gas Control Upgrade	1,550,000
	Frederiksen Court Expansion	30,500,000
	Iowa State Center Courtyard Improvements	2,550,000
	Wilson Hall - Install Fire Sprinkler and Improvements	2,200,000
	Curtiss Hall - Phase 1	14,314,828
	Subtotal	\$ 59,714,828
<u>University of Northern Iowa</u>		
	Apartment Housing, Phase 2A	\$ 26,294,065
	Redeker Center Expansion, Phase 1	1,150,000
	Redeker Center Expansion, Phase 2	4,350,000
	Subtotal	\$ 31,794,065
<u>Iowa Braille and Sight Saving School</u>		
	Old Main Roof Replacement	\$ 4,337,040
	Subtotal	\$ 4,337,040
	TOTAL	\$ 376,338,767

**TABLE 7
STATUS REPORT
PREVIOUSLY APPROVED PROJECTS WITH BUDGETS EXCEEDING \$1 MILLION
FOR WHICH CONSTRUCTION IS SCHEDULED TO CONTINUE THROUGHOUT FY 2014**

		<u>Approved Project Budget</u>
<u>University of Iowa</u>		
General University		
	Art Building Replacement – Construct New Facility	\$ 77,263,400
	Dental Science Building – Phase 2 – Renovate South Wing	48,000,000
	Football Operations Facility – Phase 2 – Construct Football Operations Facility	36,600,000
	Hancher Auditorium Replacement – Construct Facility	175,586,145
	Hospital Parking Ramp No. 2 Replacement	66,153,000
	Iowa Memorial Union – Flood Restoration	31,000,000
	Power Plant – Install Back Up Power and Auxiliaries	16,667,545
	School of Music Replacement Facility – Construct New Facility	152,045,596
	Utilities Distribution System – Extend Chilled Water System near West Campus Residence Hall	4,100,000
	West Campus Residence Hall – Construct Facility	<u>53,444,501</u>
	Subtotal	\$ 660,860,187
Hospitals and Clinics		
	University of Iowa Children's Hospital	<u>\$ 291,987,000</u>
	Subtotal	\$ 291,987,000
<u>Iowa State University</u>		
	Biorenewables Complex - Agricultural and Biosystems Engineering	\$ 74,500,000
	Friley Hall - Install Fire Sprinkler System	12,000,000
	MacKay Hall - Auditorium 117 Remodeling	3,230,000
	Utilities - RCA East Steam Line Replacement	1,033,760
	Utilities - Northwest Campus Substation	<u>3,500,000</u>
	Subtotal	\$ 94,263,760
<u>University of Northern Iowa</u>		
	Bartlett Hall Renovation / Baker Hall Demolition	<u>\$ 21,000,000</u>
	Subtotal	\$ 21,000,000
	TOTAL	<u>\$ 1,068,110,947</u>

**TABLE 8
STATUS REPORT
PREVIOUSLY APPROVED PROJECTS WITH BUDGETS EXCEEDING \$1 MILLION
FOR WHICH CONSTRUCTION IS SCHEDULED TO COMMENCE IN FY 2014**

		Approved Project Budget
<u>University of Iowa</u>		
General University	Hawkeye Tennis and Recreation Complex – Indoor Turf Addition	\$ 15,000,000
	Mayflower Hall – Permanent Flood Recovery and Mitigation	13,316,299
	Theatre Building – Flood Mitigation and Permanent Recovery	<u>13,697,077</u>
	Subtotal	\$ 42,013,376
Hospitals and Clinics	Labor & Delivery Suite Expansion	<u>\$ 4,400,000</u>
	Subtotal	\$ 4,400,000
<u>Iowa State University</u>		
	Lagomarcino Hall - Office Remodeling	\$ 3,725,000 *
	MacKay Hall - 223 and 225 Lab Renovation	1,000,000
	Utilities - Stoker Boiler Replacement	<u>38,000,000</u>
	Subtotal	\$ 42,725,000
<u>University of Northern Iowa</u>		
	none	
	TOTAL	<u>\$ 89,138,376</u>

** Request for approval of revised scope and budget on June 2013 capital register

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

		<u>Approved Project Budget</u>
<u>University of Iowa</u>		
Hospitals and Clinics	Family Medicine Center - Hawkeye Campus	\$ 14,607,066
	Subtotal	\$ 14,607,066
	TOTAL	<u>\$ 14,607,066</u>