

**Governing Iowa's public  
universities and special schools**

University of Iowa  
Iowa State University  
University of Northern Iowa  
Iowa School for the Deaf  
Iowa Educational Services for the Blind and  
Visually Impaired  
Lakeside Laboratory Regents Resource Center  
Western Iowa Regents Resource Center



Michael J. Richards, MD, President, *West Des Moines*  
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Nancy Dunkel, *Dyersville*  
Zackery C. Leist, *Clarion*  
Jim Lindenmayer, PhD, *Ottumwa*

Mark J. Braun, Executive Director

November 2, 2020

Mr. W. Charlie Smithson  
Secretary of the Senate  
State Capitol Building  
Des Moines, IA 50319

Ms. Meghan Nelson  
Chief Clerk of the House  
State Capitol Building  
Des Moines IA 50319

Re: Senate File 638, Division X Report, renewed in House File 2643 Division I Section 4

Dear Members of the Iowa General Assembly:

In response to Senate File 638 Division X in the 2019 Session and renewed in House File 2643 Division I Section 4 in the 2020 Session, enclosed is the required written report from the Board of Regents due to the General Assembly December 13, 2020.

If you have any questions or need more information, please do not hesitate to contact this office.

Sincerely,

Mark J. Braun

\\Box Sync\Board of Regents Shared\BF\Legislative\2021 session\Reports\

Attachments

cc: Ron Robinson  
Legislative Liaisons  
Legislative Log

1. As required by Senate File 638 Division X in the 2019 Session and renewed in House File 2643 Division I Section 4 in the 2020 Session, the Board of Regents is submitting in a written report, including such information and recommendations as required by this section, to the General Assembly by December 13, 2020, regarding the financing of capital projects at institutions under the control of the Board of Regents.

2a – 2g. Since January 1, 2004, list of all capital projects initiated by an institution under the control of the Board of Regents in which the state provided at least a part of the financing for the project from a RIF appropriation.

**Response:** The following table is a summary of the list of these capital projects on the next page. That list includes projects where the state provided at least a part of the financing from RIF appropriations since January 1, 2004, and the project's type of construction, new construction or renovation.

State Funds: source	Amount	Percentage
State appropriations	\$567,975,000	59%
Academic Building Revenue Bonds	\$93,400,000	10%
State Funds Total	\$661,375,000	69%
Other Funds: source	Amount	Percentage
Gifts	\$121,363,022	13%
Federal Government	\$12,691,750	1%
Institutional Funds	\$164,361,503	17%
Other Funds Total	\$298,416,275	31%
Total	\$959,791,275	100%

State Funds: Appropriations + Academic Building Revenue Bonds										Other Funds: Gifts + Federal Government + Institutional Funds									
1 of 2 IN PROGRESS										October 6, 2020									
Last Session	Inst.	Projects: REQUESTED	Type of Construction	State appropriations	Approp% of Total	Academic Building Revenue (ABR) Bonds	ABR% of Total	State Total	% of State Total	Gifts	% of Gifts	Federal Government	% of Federal Government	Institutional Funds	% of Institutional Funds	G+H+Other Funds Total	% of Other Funds	Total	
2020	UNI	Industrial Technology Center	Renovation	\$ 40,500,000	90%	\$ -	0%	\$ 40,500,000	90%	\$ 4,276,000	10%	\$ -	0%	\$ -	0%	\$ 4,276,000	10%	\$ 44,776,000	
2020	ISD	Long Hall Renovation	Renovation	\$ 4,325,000	100%	\$ -	0%	\$ 4,325,000	100%	\$ -	0%	\$ -	0%	\$ -	0%	\$ -	0%	\$ 4,325,000	
2020	ISU	Veterinary Diagnostic Lab	New Construction	\$ 63,500,000	85%	\$ -	0%	\$ 63,500,000	85%	\$ 4,000,000	5%	\$ -	0%	\$ 7,500,000	10%	\$ 11,500,000	15%	\$ 75,000,000	
2020	ISU	Student Innovation Center, orig 2015, amend 2017	New Construction	\$ 40,000,000	48%	\$ -	0%	\$ 40,000,000	48%	\$ 44,000,000	52%	\$ -	0%	\$ -	0%	\$ 44,000,000	52%	\$ 84,000,000	
				<b>Total, Requested =</b>	<b>71%</b>	<b>\$ -</b>	<b>0%</b>	<b>\$ 148,325,000</b>	<b>71%</b>	<b>\$ 52,276,000</b>	<b>25%</b>	<b>\$ -</b>	<b>0%</b>	<b>\$ 7,500,000</b>	<b>4%</b>	<b>\$ 59,776,000</b>	<b>29%</b>	<b>\$ 208,101,000</b>	
<b>2 of 2 COMPLETE</b>																			
Last Session	Inst.	Projects: Completed	FY 2004	State appropriations	Appropriations % of Total	Academic Building Revenue (ABR) Bonds	ABR% of Total	State Total	% of State Total	Gifts	% of Gifts	Federal Government	% of Federal Government	Institutional Funds	% of Institutional Funds	G+H+Other Funds Total	% of Other Funds	Total	
2017	SUI	Pharmacy Building, orig 2014, amend 2016 & 2017	New Construction	\$ 64,300,000	67%	\$ -	0%	\$ 64,300,000	67%	\$ 10,000,000	10%	\$ -	0%	\$ 22,000,000	23%	\$ 32,000,000	33%	\$ 96,300,000	
2017	ISU	Biosciences Facilities, orig 2014, amend 2016 & 2017	New Construction	\$ 50,000,000	57%	\$ -	0%	\$ 50,000,000	57%	\$ 1,800,000	2%	\$ -	0%	\$ 36,200,000	41%	\$ 38,000,000	43%	\$ 88,000,000	
2015	UNI	Schindler Education Center, orig 2014, amend 2015	Renovation	\$ 30,900,000	82%	\$ -	0%	\$ 30,900,000	82%	\$ 6,492,733	17%	\$ -	0%	\$ 400,627	1%	\$ 6,893,360	18%	\$ 37,793,360	
2015	IPR	Iowa Public Radio radio transmitter	Renovation	\$ 100,000	100%	\$ -	0%	\$ 100,000	100%	\$ -	0%	\$ -	0%	\$ -	0%	\$ -	0%	\$ 100,000	
2012 & 2013	ISU	Research Park, Phase II Expansion (\$12M Gen Fund)	New Construction	\$ 13,000,000	95%	\$ -	0%	\$ 13,000,000	95%	\$ 750,000	5%	\$ -	0%	\$ -	0%	\$ 750,000	5%	\$ 13,750,000	
2011	ISU	Agricultural & Biosystems Engineering (ABE) building	New Construction	\$ 60,400,000	82%	\$ -	0%	\$ 60,400,000	82%	\$ 12,952,242	18%	\$ -	0%	\$ 87,119	1%	\$ 13,539,360	18%	\$ 73,939,360	
2011	SUI	Dental Science Building, Phase 2 - Renovate South Wing	Renovation	\$ 29,000,000	75%	\$ -	0%	\$ 29,000,000	75%	\$ 3,289,203	9%	\$ -	0%	\$ 6,305,193	16%	\$ 9,594,396	25%	\$ 38,594,396	
2011	UNI	Bartlett Hall Renovation	Renovation	\$ 21,000,000	100%	\$ -	0%	\$ 21,000,000	100%	\$ -	0%	\$ -	0%	\$ 47,291	0%	\$ 47,291	0%	\$ 21,047,291	
2010	ISU	Vet Med Phase II (Small Animal Hospital), orig 2008 & 2009	New Construction	\$ 24,800,000	55%	\$ 15,000,000	33%	\$ 39,800,000	89%	\$ 5,168,895	11%	\$ -	0%	\$ -	0%	\$ 5,168,895	11%	\$ 44,968,895	
2010	SUI	Institute for Biomedical Discovery	New Construction	\$ 30,000,000	25%	\$ -	0%	\$ 30,000,000	25%	\$ 22,188,527	18%	\$ 7,657,518	6%	\$ 62,442,412	51%	\$ 92,288,457	75%	\$ 122,288,457	
2008	IPR	Iowa Public Radio deferred maintenance	Renovation	\$ 1,900,000	100%	\$ -	0%	\$ 1,900,000	100%	\$ -	0%	\$ -	0%	\$ -	0%	\$ -	0%	\$ 1,900,000	
2007	ISU	Biorenewables Research Lab (BRL) building	New Construction	\$ 32,000,000	100%	\$ -	0%	\$ 32,000,000	100%	\$ -	0%	\$ -	0%	\$ -	0%	\$ -	0%	\$ 32,000,000	
2007	ISU	Veterinary Diagnostic Lab/Veterinary Medicine Lab, orig 2006 & 2007	Renovation	\$ 2,600,000	66%	\$ -	0%	\$ 2,600,000	66%	\$ 451,833	11%	\$ 659,340	17%	\$ 235,813	6%	\$ 1,346,986	34%	\$ 3,946,986	
2007	SUI	State Hygienic Lab	New Construction	\$ 36,000,000	94%	\$ -	0%	\$ 36,000,000	94%	\$ -	0%	\$ 1,374,892	4%	\$ 732,958	2%	\$ 2,107,850	6%	\$ 38,107,850	
2006	ISU	Chemistry Building (Hach Hall)	New Construction	\$ 5,000,000	7%	\$ 53,900,000	79%	\$ 58,900,000	86%	\$ 5,993,590	9%	\$ -	0%	\$ 3,607,090	5%	\$ 9,600,680	14%	\$ 68,500,680	
2006	SUI	College of Public Health	New Construction	\$ 2,000,000	4%	\$ 18,700,000	39%	\$ 20,700,000	43%	\$ -	0%	\$ 3,000,000	6%	\$ 24,000,000	50%	\$ 27,000,000	57%	\$ 47,700,000	
2006	UNI	Electrical Distribution System	Renovation	\$ 3,000,000	33%	\$ 5,800,000	64%	\$ 8,800,000	97%	\$ -	0%	\$ -	0%	\$ 303,000	3%	\$ 303,000	3%	\$ 9,103,000	
2006	ALL	Deferred Maintenance	Renovation	\$ 6,200,000	100%	\$ -	0%	\$ 6,200,000	100%	\$ -	0%	\$ -	0%	\$ -	0%	\$ -	0%	\$ 6,200,000	
2005 & 2006	IBSS	Deferred Maintenance	Renovation	\$ 1,200,000	100%	\$ -	0%	\$ 1,200,000	100%	\$ -	0%	\$ -	0%	\$ -	0%	\$ -	0%	\$ 1,200,000	
2005	ALL	Deferred Maintenance	Renovation	\$ 6,250,000	100%	\$ -	0%	\$ 6,250,000	100%	\$ 69,087,022	9%	\$ 12,691,750	2%	\$ 156,861,503	21%	\$ 238,640,275	32%	\$ 6,250,000	
				<b>Total, Completed =</b>	<b>56%</b>	<b>\$ 93,400,000</b>	<b>12%</b>	<b>\$ 513,050,000</b>	<b>68%</b>	<b>\$ 69,087,022</b>	<b>9%</b>	<b>\$ 12,691,750</b>	<b>2%</b>	<b>\$ 156,861,503</b>	<b>21%</b>	<b>\$ 238,640,275</b>	<b>32%</b>	<b>\$ 751,690,275</b>	
				<b>Total, In Progress &amp; Completed =</b>	<b>59%</b>	<b>\$ 93,400,000</b>	<b>10%</b>	<b>\$ 661,375,000</b>	<b>69%</b>	<b>\$ 121,963,022</b>	<b>13%</b>	<b>\$ 12,691,750</b>	<b>1%</b>	<b>\$ 164,361,503</b>	<b>17%</b>	<b>\$ 238,416,275</b>	<b>31%</b>	<b>\$ 959,791,275</b>	

In addition to the projects provided on the previous page, the following academic building bonding authorizations were legislated in lieu of capital appropriations. The tuition replacement appropriation funds the annual debt service for these bonds.

### **ABR Bonding Authorizations**

Authorization Year	Institution	Projects	Amount
2004	ISU	Vet Teaching Hospital, Coover Hall, Fire Safety	48,000,000
2004	SUI	Chemistry Building, Art Building, Fire Safety	50,000,000
2004	UNI	Science Building, Russell Hall	22,000,000
2007*	SUI	Old Music Building (used for flood recovery)	4,200,000
2007*	SUI	Pentacrest Renewal (used for flood recovery)	13,000,000
2007	UNI	Sabin Hall	11,800,000
2007	ALL	Fire Safety & Deferred Maintenance	24,000,000
2009	SUI	Flood Recovery	100,000,000

\*The 2009 academic building bonding authorization for SUI amended the 2007 language to allow flood recovery as an allowable use of any ABR proceeds that were not yet issued.

3. Since January 1, 2004, list the percentage of capital project costs covered by donations and gifts from private sources for capital projects that did not receive state funding.

**Response:** That list is provided below for capital projects over \$1 million.

<b>University of Iowa</b>			
<b>Project Title</b>	<b>Gift Amount</b>	<b>Total Project Budget</b>	<b>% of Gifts</b>
Art Building West - Construct Facility	\$ 2,500,000	\$ 20,876,215	12%
Roy J. and Lucile A. Carver Biomedical Research Building - Carver Biomedical Research Building	1,746,800	43,285,000	4%
Blank Honors Center - Construct New Facility	7,365,800	14,950,454	49%
Pomerantz Center - Construct Facility	2,699,000	17,989,000	15%
Chemistry Building - Renovation	4,916,700	46,988,790	10%
Dey House - Addition	1,326,000	2,826,000	47%
Gerdin Learning Center - Construct Facility	700,600	4,600,000	15%
Bowen Science Building - Remodeling for Biochemistry Cores 4--300, 4-600 & 4-700	700,600	700,600	100%
Medical Laboratories - Biological Safety Level 3 Facility	2,122,350	2,122,350	100%
Pharmacy Building - Remodel Rooms 201 & 211	590,000	590,000	100%
Old Capitol - Restoration & Improvements - PH 3	965,400	1,350,000	72%
Roy J. and Lucile A. Carver Biomedical Research Building - Animal Cages and Equipment	1,325,000	2,425,000	55%
Bowen Science Building - Remodel Physiology 5-500 Core North	530,500	530,500	100%
Bowen Science Building - Remodel Physiology 5-600 Core	995,230	995,230	100%
Medical Laboratories - Remodel for Physical Therapy & Rehabilitation Science	930,000	930,000	100%
College of Public Health - Construct Facility	5,811,000	47,700,000	12%
Medical Education Research Facility - Renovate L171-L175 for 3T MRI Installation	541,000	1,041,000	52%
Pappajohn Biomedical Discovery Building - Construct Facility	10,005,400	133,700,000	7%
Beckwith Boathouse - Construct Facility	1,608,400	7,332,228	22%
Bowen Science Building - Anatomy & Cell Biology Renovate Cores 1-400 & 1-600	913,900	3,173,730	29%
Pomerantz Family Pavilion - Clinical Cancer Center Clinic and Infusion Therapy Suite Development - Phase I	2,323,400	12,225,000	19%
Dental Science Building - Phase 1 - Construct Addition	6,451,200	17,000,000	38%
Boyd Law Building - Renovate Legal Clinic	647,200	1,087,316	60%
Visual Arts Building - Construct Facility	269,200	77,263,400	0%
Medical Laboratories - Renovate Laboratories 3rd Floor Southwest	750,000	1,230,136	61%
Hancher Auditorium - Construct Facility	13,511,600	175,586,145	8%
Dental Science Building - Phase 2 - Renovate South Wing	3,289,200	48,000,000	7%
School of Music - Construct Facility	3,193,000	152,045,596	2%
Psychological and Brain Sciences Building - Construct Facility	520,800	33,500,000	2%
West Campus Transportation Center - Construct Facility	10,671,400	23,587,877	45%
College of Pharmacy Building - Construct New Facility	8,500,000	96,300,000	9%
Biomedical Research Support Facility - Construct Facility	24,600,000	33,868,000	73%
John and Mary Pappajohn Biomedical Discovery Building - Fit-Out Central Vivarium Space	24,000,000	24,000,000	100%
Seamans Center for the Engineering Arts and Sciences - South Annex Addition	12,722,500	37,100,000	34%
Medical Education Research Facility - Construct GMP Facility in Rooms L174, L174 A & B	886,900	1,042,731	85%
Dental Science Building - Renovate Galagan Auditoria	2,483,200	2,757,191	90%
College of Nursing Building - Building Modifications	1,705,200	11,830,000	14%
Field House - Elevate North Gym Area for Pits	806,200	820,922	98%
Russell and Ann Gerdin Athletic Learning Center - Renovation and Build Out of 3rd Floor	6,300,000	6,300,000	100%
Boyd Law Building - Create Student Commons	1,501,200	1,636,000	92%
Stanley Museum of Art - Construct Facility	25,000,000	50,000,000	50%
Medical Education Research Facility - Construct GMP Facility in Room L182	307,000	2,200,000	14%
John Pappajohn Business Building - Renovate Galleria Space	2,250,000	3,125,000	72%
<b>University of Iowa Hospitals and Clinics</b>			
UI Stead Family Childrens Hospital	\$ 48,769,900	\$ 392,700,000	12%
<b>UI Athletics</b>			
Hawkeye Recreation Service Building - Hawkeye Athletic/Recreational Facility Complex	\$ 753,300.00	\$ 9,653,000.00	8%
Kinnick Stadium - Construct Press Box	12,526,700	86,825,000	14%
Carver-Hawkeye Arena - Renovation/Addition	17,300,000	47,000,000	37%
Recreation Building - Renovate Lower Level	3,032,000	3,250,000	93%
James M. Hoak Family Golf Complex - Construct Facility	1,668,300	2,068,536	81%
Hawkeye Tennis and Recreation Complex - Indoor Turf Addition (RFQ/RFP)	4,866,400	15,000,000	32%
Stew and LeNore Hansen Football Performance Center - Phase 2 - Construct Football Operations Facility	32,074,200	36,600,000	88%
Football Practice Field - Reconstruct Fields	511,300	661,219	77%
Field Hockey Grandstand - Replace Turf System	1,718,200	1,999,657	86%
Stew and LeNore Hansen Football Performance Center - Install AV System	1,377,000	1,600,000	86%
Kinnick Stadium and Paul W. Brechler Press Box - Upgrade Audio System	1,051,600	1,468,620	72%
Duane Banks Baseball Stadium - Site Upgrades	1,602,700	1,675,000	96%
Kinnick Stadium and Paul W. Brechler Press Box - Renovate North Stands	21,963,600	89,900,000	24%
Clubhouse at Finkbine Golf Course - and Support Facility - Construct New Building - Rebid	9,950,000	9,950,000	100%
Football Practice Field - Replace Turf	1,968,700	2,050,000	96%
Kinnick Stadium and Paul W. Brechler Press Box - 2017 Structure Maintenance	1,885,000	1,885,000	100%
Stew and LeNore Hansen Football Performance Center-Convert Mezzanine Storage to Offices	1,381,000	1,381,000	100%
Campus Recreation and Wellness Center	422,500	69,125,000	1%
Soccer Complex Facility	3,000,000	3,900,000	77%

<b>Iowa State University</b>			
<b>Project Title</b>	<b>Gift Amount</b>	<b>Total Project Budget</b>	<b>% of Gifts</b>
Alumni Center	\$ 10,983,510	\$ 11,219,510	98%
Hixson-Lied Student Success Center	10,075,000	10,075,000	100%
Mackay Hall-Human Sciences Remodeling	500,000	1,905,000	26%
College of Design-Foundations Pavilion	3,619,197	6,619,197	55%
Horticulture-Greenhouse Replacement-2006	1,573,700	4,590,000	34%
Agriculture Student Learning Center, Jeff And Deb Hansen	7,192,794	7,742,000	93%
Curtiss Hall-Phase 1	6,953,780	14,314,828	49%
Troxel Hall	4,750,000	11,190,000	42%
Geology Field Camp Renovation	1,200,000	1,200,000	100%
Hach Hall-Basement Research Laboratories	4,000,000	4,000,000	100%
BioCentury Research Farm-Vehicle Dynamometer Facility	1,800,000	3,375,000	53%
Vet Med-Commons And Cafe Remodeling	100,000	2,500,000	4%
Reiman Gardens-Southwest Corner Improvements	3,400,000	3,400,000	100%
Parks Library-Restroom Renovatons	100,000	2,300,000	4%
Curtiss Hall-Second Floor Renovation	975,000	1,050,000	93%
Curtiss Hall-Third Floor Renovation	1,000,000	2,295,000	44%
Vet Med-Stereotactic Radiation Therapy Addition	1,570,000	3,700,000	42%
Gerdin Business Building-Expansion	16,000,000	28,000,000	57%
Atrb-5th Floor-Nanovaccine Institute	4,500,000	7,000,000	64%
Poultry Farm-Teaching And Research Facilities, includes Turkey Facility	6,780,000	6,780,000	100%
Scheman Building-Brunnier Art Museum-Storage And Museum Entrance Remodel	1,449,372	1,950,580	74%
Curtiss Farm - Feed Mill and Grain Complex	21,200,000	21,200,000	100%
Seed Science Building Expansion	1,000,000	1,269,120	79%
Town Engineering-Roof Replacement And Strobic Extension	63,958	1,510,000	4%
Parks Library-Common Area Improvements	200,000	1,278,000	16%
<b>ISU Athletics</b>			
Jack Trice Stadium Improvements-2006	\$ 3,500,000	\$ 19,500,000	18%
Football Training Facility	20,600,000	20,600,000	100%
Jack Trice Stadium Improvements-Phase 3 South End Zone	11,000,000	53,000,000	21%
Jack Trice Stadium Improvements-Phase 3-Green Space	2,472,000	11,500,000	21%
Sports Performance Center	28,500,000	90,000,000	32%
Jack Trice Stadium - East Gateway Bridge	9,750,000	9,750,000	100%
<b>University of Northern Iowa</b>			
<b>Project Title</b>	<b>Gift Amount</b>	<b>Total Project Budget</b>	<b>% of Gifts</b>
Gallagher Bluedorn Performing Arts Center Expansion	\$ 14,360,000	\$ 14,360,000	100%
UNI-Dome Football Team Room	2,070,000	2,070,000	100%
Wellness/Recreation Center Locker Room Modernization	1,163,717	1,163,717	100%
<b>UNI Athletics</b>			
Human Performance Complex	\$ 1,527,923	\$ 6,950,000	22%
McLeod Center	22,837,440	26,676,697	86%

4. How does the Board of Regents define “new construction” and “renovations.”

**Response:** Per the Board of Regents Policy Manual, Chapter 2.3 part 3, the Board of Regents defines new construction and renovations as follows.

- “New construction” is an entirely new structure or a major addition to an existing structure and/or systems.
- “Renovations” are an upgrade to an existing building and/or systems, improving them to new or like new condition.

4 (continued). Since January 1, 2004, list all capital projects initiated due to extraordinary circumstances.

**Response:** That list is provided below for capital projects over \$1 million. Extraordinary circumstances include damage from floods, fire and storms.

<b>University of Iowa</b>	
<b>Project Title</b>	<b>Total Project Budget</b>
Power Plant - East Steam and Condensate Connection and Sanitary Sewer Modifications	\$5,684,142.00
Philip D. Adler Journalism and Mass Communication Building - and Becker Communications Building - Flood Recovery MEP	3,910,909
Art Building West - Flood Mitigation and Permanent Recovery and Art Building West - Flood Recovery - Improvement Work	14,820,507
English-Philosophy Building - Flood Restoration	1,485,621
Iowa Advanced Technology Laboratories - Temporary Flood Recovery	2,641,174
Iowa Memorial Union - Temporary Flood Recovery - Phase 1, Packages 1 & 2	4,006,400
Mayflower Hall - Temporary Flood Recovery	1,682,748
Mayflower Hall-Lobby and Apartment Restoration-Temporary Flood Recovery	2,356,611
Power Plant - Flood Recovery - Insulation, Lighting, and Water Treatment	3,504,892
Theatre Building - Temporary Flood Recovery	2,281,848
Utility System - Temporary Flood Recovery - Utility Tunnels	2,940,537
Utility System - Temporary Flood Recovery - Temporary Boilers Winter Enclosure	1,580,641
Power Plant - Permanent Flood Recovery - Establish Electrical Service	2,048,318
Old Museum of Art - Flood Recovery - Phase I	3,223,997
Utility System - Temporary Flood Recovery - Replace Grand Avenue Direct Bury Steam Line	1,596,425
Power Plant - Flood Mitigation - Power Plant Steam Tunnel Hardening	1,293,969
Utilities Distribution System - East Campus Multi-Building Mitigation against Flooding from Steam Tunnel - Rebid	1,947,254
Visual Arts Building - Construct New Facility	77,263,400
Iowa Advanced Technology Laboratories - Flood Mitigation and Permanent Recovery	18,276,476
Mayflower Hall - Permanent Flood Recovery and Mitigation	13,316,299
C. Maxwell Stanley Hydraulics Laboratory - Flood Mitigation and Permanent Recovery	1,997,816
Power Plant - Flood Mitigation Measures	2,877,381
Theatre Building - Flood Mitigation and Permanent Recovery	8,283,123
Hancher Auditorium - Construct New Facility	175,586,145
Voxman Music Building - Construct New Facility	152,045,596
Hancher Auditorium - Voxman - Clapp - Raze Facility	4,950,000
Old Museum of Art - Flood Recovery - Phase 2	1,953,451
Children's Hospital	392,700,000
Kinnick Stadium - Renovate North Stands	89,900,000
<b>Iowa State University</b>	
<b>Project Title</b>	<b>Total Project Budget</b>
Flood 2010-Lied Recreation Reconstruction	\$ 2,266,500
Flood 2010-Recreation Services	1,893,790
Hilton Coliseum And Scheman Building Reconstruction	11,380,575
IBSSS-Storm Damage 2011	6,124,725
<b>University of Northern Iowa</b>	
<b>Project Title</b>	<b>Total Project Budget</b>
Gilchrist Hall Asbestos Abatement (fire)	\$ 1,281,741
Gilchrist Hall Renovation/Restoration (fire)	6,857,632
UNI-Dome Roof Repair & Replacement (hail)	1,345,917

**4** (continued). Provide the current method used by the Board of Regents to develop financing plans for capital projects.

**Response:** Requests for new space are justified on a functional need basis with a demonstration that the identified program need cannot be met more economically through more efficient use of existing space or renovation.

After in-depth reviews by the institutions, followed by separate feasibility studies by architects and engineers when applicable, institutions seek the approval of the Board prior to initiating formal planning for any large capital project (> \$5,000,000). This "Permission to Proceed with Project Planning" includes a description of the need or an identification of the program to be accommodated by the project; a narrative description of the project and alternatives, if any, to the proposed course of action. The estimated cost of the project is expressed as a range and contains the probable source of funds. (Cost estimates provided at this time are tentative and are subject to later revision). Permission may include the assistance of a design consultant.

After planning the project, the institutions subsequently provide more detailed Project Descriptions and Budgets to the Board for consideration. The Project Description and Budget includes a history of the project, justification or need for the project, purpose to be served, description of the project scope, net and gross square feet, impact on future campus space utilization, project budget and the source of funds to be used.

Financing plans of academic building capital projects have historically included capital appropriations, university funds and gift revenue, when possible. The State has also financed academic buildings by authorizing the Board to issue academic building revenue bonds (ABRBs) in lieu of capital appropriations. More than one of these sources are often used to fund these projects.

Issuance of ABRBs requires legislative authorization (*Iowa Code §262A*). There is currently no outstanding bonding authorization for the issuance of any new ABRBs. While tuition revenues secure the ABRBs, the State has historically funded the annual debt service for these bonds with an annual tuition replacement appropriation.

**5a.** Recommend the type of capital projects that should be eligible for state funding.

**Response:** Projects eligible for state funding should support the core missions of the institutions, which includes academic, classroom, teaching laboratories and research laboratories, administrative and support staff space.

Capital projects resulting from extraordinary circumstances (flood, fire, storm damage) should also be eligible for state funding to the extent the costs are not paid from insurance proceeds, FEMA, etc. Lastly, projects pertaining to facilities that provide a direct benefit to the State of Iowa, including the University of Iowa's Hygienic Lab, Iowa State University's Veterinary Diagnostic Lab, Iowa Public Radio equipment and towers, and the Special Schools' facilities should also be eligible to receive state support.

**5b.** On state-funded capital projects, recommend what share should be funded by non-state dollars.

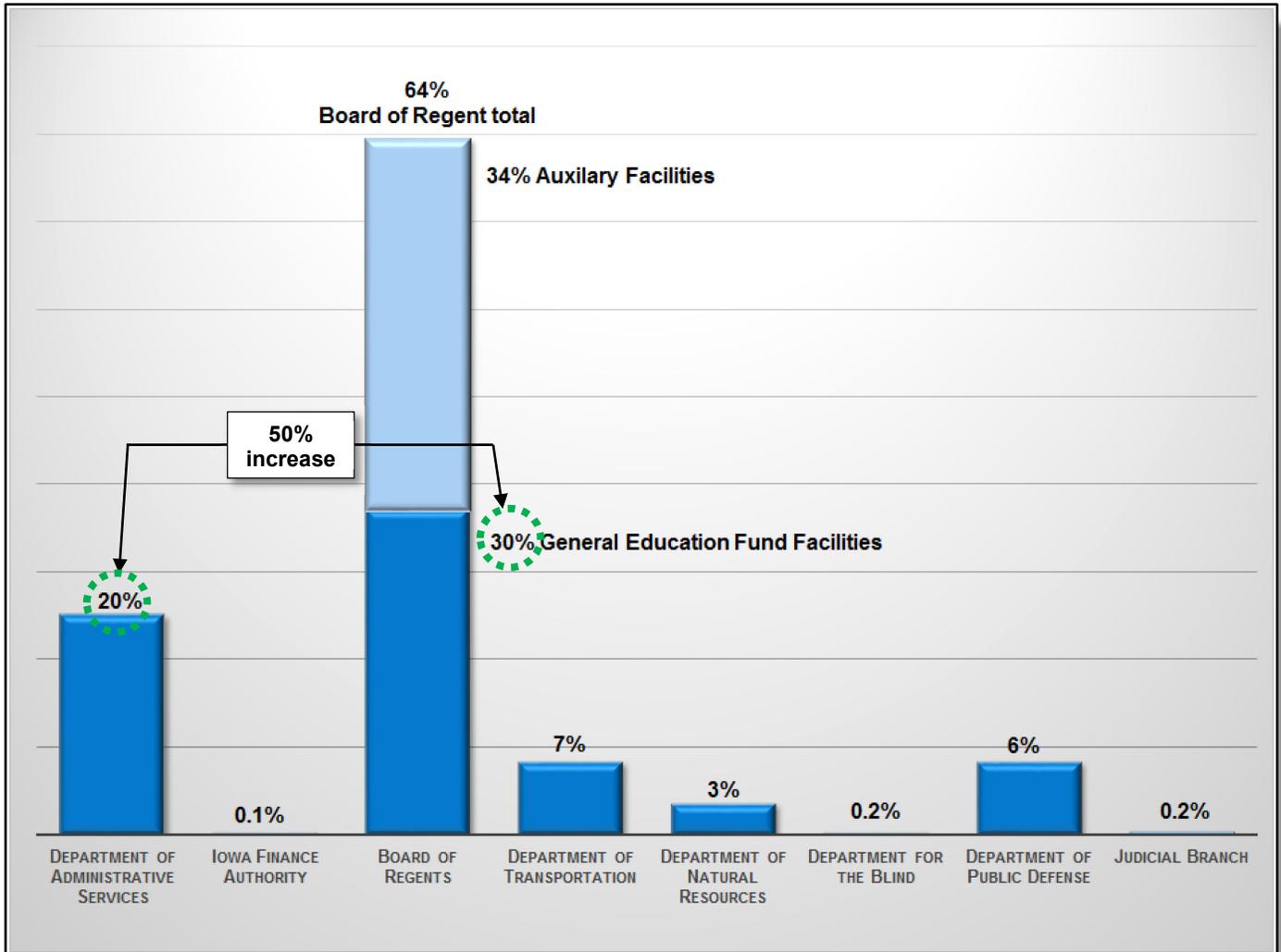
**Response:** Given the variety of facilities required to support our public missions, some of which are good candidates to generate support from donors and some are not, it is not practical to recommend that a share or a fixed percentage of state support and non-state support be applied to each project.

In lieu of recommending a fixed percentage, we recommend a standing appropriation of \$30 million per year for facilities that support the core missions of the institutions as described in paragraph "5a" above. In addition to the tuition replacement appropriation, this annual \$30 million request for capital projects is substantiated by the 21-year average (FY 2004 – FY 2024) of RIIF appropriation to the Regents of \$27 million and a comparison of state-funded square footage with other state agencies (next page).

If approved, the \$30 million standing appropriation would be allocated to Regent capital projects by the Board annually, after a thorough review of all proposed capital projects.

A comparison of state-funded square footage between the Regents and DAS helps justify this request.

- Regents have 50% more state-funded square footage than DAS (see graph below).
- \$20 million DAS RIF appropriation = DAS's RIF appropriation for "Major Maintenance."
- \$30 million Regents proposed RIF appropriation = \$20 million (DAS RIF) + \$10 million (50% of \$20 million DAS RIF)



**5c. Additional information: Board of Regents RIIF Allocations vs Total RIIF Appropriations**

In the following chart and graph, RIIF appropriations to the Regents (blue bars) and RIIF appropriations in total (orange bars) since 2004 are compared. The RIIF appropriations to the Regents includes funding for capital projects and tuition replacement.

Fiscal Year	Board of Regents RIIF Portion	Total RIIF Appropriations	BOR RIIF %
FY 2004	\$1,050,000	\$58,607,254	2%
FY 2005	\$1,858,764	\$109,620,213	2%
FY 2006	\$9,250,000	\$126,786,033	7%
FY 2007	\$43,379,981	\$139,259,753	31%
FY 2008	\$41,626,981	\$262,046,489	16%
FY 2009	\$41,084,412	\$226,392,658	18%
FY 2010	\$37,202,412	\$206,778,845	18%
FY 2011	\$26,005,412	\$153,455,212	17%
FY 2012	\$30,605,412	\$167,983,269	18%
FY 2013	\$68,216,412	\$210,551,517	32%
FY 2014	\$69,634,775	\$202,234,463	34%
FY 2015	\$58,282,423	\$169,642,423	34%
FY 2016	\$69,237,549	\$198,408,550	35%
FY 2017	\$87,847,187	\$194,522,243	45%
FY 2018	\$64,372,923	\$179,361,610	36%
FY 2019	\$47,971,292	\$193,662,601	25%
FY 2020	\$50,598,870	\$198,857,571	25%
FY 2021	\$46,118,466	\$170,292,036	27%
		average =	24%

