

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

University of Iowa
Iowa State University
University of Northern Iowa
Iowa School for the Deaf
Iowa Braille and Sight Saving School
Lakeside Laboratory Regents Resource Center
Western Iowa Regents Resource Center



Michael J. Richards, MD, President, *West Des Moines*
Patty Cownie, President Pro Tem, *Des Moines*
David R. Barker, PhD, *Iowa City*
Sherry Bates, *Scranton*
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Nancy Dunkel, *Dyersville*
Zackery C. Leist, *Clarion*
Jim Lindenmayer, PhD, *Ottumwa*

Mark J. Braun, Executive Director

December 10, 2019

Mr. 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

Dear Members of the Iowa General Assembly:

In response to Senate File 638 Division X, enclosed is the required written report from the Board of Regents.

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\2020 session\Reports\

Attachments

cc: Robin Madison
Legislative Liaisons
Legislative Log

1. As required by Senate File 638 Division X, 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, 2019, 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 over the last 15 years (2004-2019) and the project's type of construction, new construction or renovation.

State Funds: source	Amount	Percentage
State appropriations	\$528,475,000	58%
Academic Building Revenue Bonds	\$93,400,000	10%
State Funds Total	\$621,875,000	68%
Other Funds: source	Amount	Percentage
Gifts	\$117,087,022	13%
Federal Government	\$12,691,750	1%
Institutional Funds	\$164,361,503	18%
Other Funds Total	\$294,140,275	32%
Total	\$916,015,275	100%

State Funds:										Other Funds:									
Appropriations and Academic Building Revenue Bonds										Gifts, Federal Government, Institutional Funds									
1 of 3 RECEIVED from the 2019 General Assembly																			
Session	Inst.	Projects: REQUESTED	Type of Construction	State appropriations	% of State approps	Academic Building Revenue (ABR) Bonds	% of ABRs	State Total	% of State Total	Gifts	% of Gifts	Federal Government	% of Federal Government	Institutional Funds	% of Institutional Funds	Other Funds Total	% of Other Funds Total	Total	
2019	UNI	Industrial Technology Center	Renovation	\$ 1,000,000	100%	\$ -	0%	\$ 1,000,000	100%	\$ -	0%	\$ -	0%	\$ -	0%	\$ -	0%	\$ 1,000,000	
2019	ISD	Long Hall Renovation	Renovation	4,325,000	100%	-	0%	4,325,000	100%	-	0%	-	0%	-	0%	-	0%	4,325,000	
Total, Requested =				\$ 5,325,000	100%	\$ -	0%	\$ 5,325,000	100%	\$ -	0%	\$ -	0%	\$ -	0%	\$ -	0%	\$ 5,325,000	
2 of 3 IN PROGRESS																			
Session	Inst.	Projects: IN PROGRESS	Type of Construction	State appropriations	% of State approps	Academic Building Revenue (ABR) Bonds	% of ABRs	State Total	% of State Total	Gifts	% of Gifts	Federal Government	% of Federal Government	Institutional Funds	% of Institutional Funds	Other Funds Total	% of Other Funds Total	Total	
2018	ISU	Veterinary Diagnostic Lab	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	
2018	ISU	Student Innovation Center, orig 2015, amend 2017	Construction	40,000,000	48%	-	0%	40,000,000	48%	44,000,000	52%	-	0%	-	0%	44,000,000	52%	84,000,000	
2017	SUI	Pharmacy Building, orig 2014, amend 2016 & 2017	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	
Total, In Progress =				\$ 167,800,000	66%	\$ -	0%	\$ 167,800,000	66%	\$ 58,000,000	23%	\$ -	0%	\$ 29,500,000	12%	\$ 87,500,000	34%	\$ 255,300,000	
3 of 3 COMPLETE																			
Session	Inst.	Projects: COMPLETED	Type of Construction	State appropriations	% of State approps	Academic Building Revenue (ABR) Bonds	% of ABRs	State Total	% of State Total	Gifts	% of Gifts	Federal Government	% of Federal Government	Institutional Funds	% of Institutional Funds	Other Funds Total	% of Other Funds Total	Total	
2017	ISU	Biosciences Facilities, orig 2014, amend 2016 & 2017	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 transmitter	Renovation	100,000	100%	-	0%	100,000	100%	-	0%	-	0%	-	0%	-	0%	100,000	
2013	ISU	Expansion (\$12M Gen Fund, \$1M RIF)	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	Construction	60,400,000	82%	-	0%	60,400,000	82%	12,952,242	18%	-	0%	587,119	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	Barlett 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	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 (Pappaloin Biomedical Discovery Bldg.)	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 & 2006	ISU	Biorenewables Research Lab (BRL) building	Construction	32,000,000	100%	-	0%	32,000,000	100%	-	0%	-	0%	-	0%	-	0%	32,000,000	
2007	ISU	Veterinary Diagnostic Lab	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	
2006	SUI	Veterinary Medicine Lab	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	State Hygienic Lab	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	Chemistry Building (Hach Hall)	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	College of Public Health Electrical Distribution Loop, Phase 1 & 2	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	IBSSS	Deferred Maintenance (2005 & 2006)	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%	-	0%	-	0%	-	0%	-	0%	6,250,000	
Total, Completed =				\$ 355,350,000	54%	\$ 93,400,000	14%	\$ 448,750,000	68%	\$ 59,087,022	9%	\$ 12,691,750	2%	\$ 134,861,503	21%	\$ 206,640,275	32%	\$ 655,390,275	
Total, Received, In Progress & Completed =																			
				\$ 528,475,000	57.7%	\$ 93,400,000	10%	\$ 621,875,000	68%	\$ 117,087,022	13%	\$ 12,691,750	1%	\$ 164,361,503	18%	\$ 294,140,275	32%	\$ 916,015,275	

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 that were covered by donations and gifts from private sources for capital projects that did not receive state funding.

Response: For projects that did not receive state funding, the following table lists those “gift projects” since January 1, 2004 at the University of Iowa (UI), UI’s Athletic Department and University of Iowa Hospitals and Clinics. The table shows the gift amount, the total project budget and the percentage of the total project budget that was covered by donations and gifts from private sources.

University of Iowa			
Project Title	Gift Amount	Total Project Budget	% of Gifts
Visual Arts Building - Construct Facility	\$ 269,200	\$ 77,263,400	0%
School of Music - Construct Facility	3,193,000	152,045,596	2%
Psychological and Brain Sciences Building - Construct Facility	1,000,000	33,500,000	3%
Roy J. and Lucille A. Carver Biomedical Research Building - Carver Biomedical Research Building	1,746,800	43,285,000	4%
Dental Science Building - Phase 2 - Renovate South Wing	3,289,200	48,000,000	7%
Pappajohn Biomedical Discovery Building - Construct Facility	10,005,400	133,700,000	7%
Hawkeye Recreation Service Building - Hawkeye Athletic/Recreational Facility Complex	753,300	9,653,000	8%
Hancher Auditorium - Construct Facility	13,511,600	175,586,145	8%
College of Pharmacy Building - Construct New Facility	8,500,000	96,300,000	9%
Chemistry Building - Renovation	4,916,700	46,988,790	10%
Art Building West - Construct Facility	2,500,000	20,876,215	12%
College of Public Health - Construct Facility	5,811,000	47,700,000	12%
Medical Education Research Facility - Construct GMP Facility in Room L182	307,000	2,200,000	14%
College of Nursing Building - Building Modifications	1,705,200	11,830,000	14%
Pomerantz Center - Construct Facility	2,699,000	17,989,000	15%
Bowen Science Building - Anatomy & Cell Biology Renovate Cores 1-400 & 1-600	913,900	3,173,730	29%
Hawkeye Tennis and Recreation Complex - Indoor Turf Addition (RFQ/RFP)	4,866,400	15,000,000	32%
Seamans Center for the Engineering Arts and Sciences - South Annex Addition	12,722,500	37,100,000	34%
Dental Science Building - Phase 1 - Construct Addition	6,451,200	17,000,000	38%
West Campus Transportation Center - Construct Facility	10,671,400	23,587,877	45%
Dey House - Addition	1,326,000	2,826,000	47%
Blank Honors Center - Construct New Facility	7,365,800	14,950,454	49%
Stanley Museum of Art - Construct Facility	25,000,000	50,000,000	50%
Medical Education Research Facility - Renovate L171-L175 for 3T MRI Installation	541,000	1,041,000	52%
Roy J. and Lucille A. Carver Biomedical Research Building - Animal Cages and Equipment	1,325,000	2,425,000	55%
Boyd Law Building - Renovate Legal Clinic	647,200	1,087,316	60%
Medical Laboratories - Renovate Laboratories 3rd Floor Southwest	750,000	1,230,136	61%
Old Capitol - Restoration & Improvements - PH 3	965,400	1,350,000	72%
John Pappajohn Business Building - Renovate Galleria Space	2,250,000	3,125,000	72%
Biomedical Research Support Facility - Construct Facility	24,600,000	33,868,000	73%
Medical Education Research Facility - Construct GMP Facility in Rooms L174, L174 A & B	886,900	1,042,731	85%
Dental Science Building - Renovate Galagan Auditorium	2,483,200	2,757,191	90%
Boyd Law Building - Create Student Commons	1,501,200	1,636,000	92%
John and Mary Pappajohn Biomedical Discovery Building - Fit-Out Central Vivarium Space	24,000,000	24,000,000	100%
Medical Laboratories - Biological Safety Level 3 Facility	2,122,350	2,122,350	100%
University of Iowa Athletics			
Project Title	Gift Amount	Total Project Budget	% of Gifts
Kinnick Stadium - Construct Press Box	\$12,526,700	\$ 86,825,000	14%
Gerdin Learning Center - Construct Facility	700,600	4,600,000	15%
Beckwith Boathouse - Construct Facility	1,608,400	7,332,228	22%
Kinnick Stadium and Paul W. Brechler Press Box - Renovate North Stands	21,963,600	89,900,000	24%
Carver-Hawkeye Arena - Renovation/Addition	17,300,000	47,000,000	37%
Kinnick Stadium and Paul W. Brechler Press Box - Upgrade Audio System	1,051,600	1,468,620	72%
James M. Hoak Family Golf Complex - Construct Facility	1,668,300	2,068,536	81%
Field Hockey Grandstand - Replace Turf System	1,718,200	1,999,657	86%
Stew and LeNore Hansen Football Performance Center - Install A/V System	1,377,000	1,600,000	86%
Stew and LeNore Hansen Football Performance Center - Phase 2 - Construct Football Operations F	32,074,200	36,600,000	88%
Recreation Building - Renovate Lower Level	3,032,000	3,250,000	93%
Football Practice Field - Replace Turf	1,968,700	2,050,000	96%
Duane Banks Baseball Stadium - Site Upgrades	1,602,700	1,675,000	96%
Clubhouse at Finkbine Golf Course - and Support Facility - Construct New Building - Rebid	9,950,000	9,950,000	100%
Kinnick Stadium and Paul W. Brechler Press Box - 2017 Structure Maintenance	1,885,000	1,885,000	100%
Kinnick Stadium and Paul W. Brechler Press Box - 2018 Structure Maintenance	1,911,000	1,911,000	100%
Stew and LeNore Hansen Football Performance Center - Convert Mezzanine Storage Area to Offices	1,381,000	1,381,000	100%
Russell and Ann Gerdin Athletic Learning Center - Renovation and Build Out of 3rd Floor	6,300,000	6,300,000	100%
University of Iowa Hospitals and Clinics			
Project Title	Gift Amount	Total Project Budget	% of Gifts
UIHC Children's Hospital - Construct Facility	\$48,769,900	\$ 392,700,000	12%
Pomerantz Family Pavilion - Clinical Cancer Center Clinic and Infusion Therapy Suite Development - Phase I	2,323,400	12,225,000	19%

For projects that did not receive state funding, the following table lists those “gift projects” since January 1, 2004 at Iowa State University, the University of Northern Iowa and their athletic departments. The table shows the gift amount, the total project budget and the percentage of the total project budget that was covered by donations and gifts from private sources.

Iowa State University			
Project Title	Gift Amount	Total Project Budget	% of Gifts
Town Engineering-Roof Replacement And Strobic Extension	\$ 63,958	\$ 1,510,000	4%
Parks Library-Restroom Renovations	100,000	2,300,000	4%
Vet Med-Commons And Cafe Remodeling	100,000	2,500,000	4%
Parks Library-Common Area Improvements	200,000	1,278,000	16%
Mackay Hall-Human Sciences Remodeling	500,000	1,905,000	26%
Horticulture-Greenhouse Replacement-2006	1,573,700	4,590,000	34%
Vet Med-Stereotactic Radiation Therapy Addition	1,570,000	3,700,000	42%
Troxel Hall	4,750,000	11,190,000	42%
Gerdin Business Building-Expansion	12,000,000	28,000,000	43%
Curtiss Hall-Third Floor Renovation	1,000,000	2,295,000	44%
Curtiss Hall-Phase 1	6,953,780	14,314,828	49%
College of Design-Foundations Pavilion	3,619,197	6,619,197	55%
Agricultural Engineering And Agronomy Farm-Vehicle Dynamometer Facility	1,800,000	3,175,000	57%
Atrb-5th Floor-Nanovaccine Institute	4,500,000	7,000,000	64%
Scheman Building-Brunnier Art Museum-Storage And Museum Entrance Remodel	1,449,372	1,950,580	74%
Curtiss Hall-Second Floor Renovation	975,000	1,050,000	93%
Agriculture Student Learning Center, Jeff And Deb Hansen	7,192,794	7,742,000	93%
Alumni Center	10,983,510	11,219,510	98%
Hixson-Lied Student Success Center	10,075,000	10,075,000	100%
Geology Field Camp Renovation	1,200,000	1,200,000	100%
Hach Hall-Basement Research Laboratories	4,000,000	4,000,000	100%
Reiman Gardens-Southwest Corner Improvements	3,400,000	3,400,000	100%
Poultry Farm-Teaching And Research Facilities	5,750,000	5,750,000	100%
Curtiss Farm - Feed Mill and Grain Complex	21,200,000	21,200,000	100%
Seed Science Building Expansion	1,000,000	1,000,000	100%
Iowa State University Athletics			
Project Title	Gift Amount	Total Project Budget	% of Gifts
Jack Trice Stadium Improvements-2006	\$ 3,500,000	\$ 19,500,000	18%
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%
Football Training Facility	20,600,000	20,600,000	100%
University of Northern Iowa			
Project Title	Gift Amount	Total Project Budget	% of Gifts
Russell Hall Renovation	\$ 2,110,000	\$ 10,360,000	20%
Wellness/Recreation Center Locker Room Modernization	1,143,000	1,143,000	100%
University of Northern Iowa Athletics			
Human Performance Complex	1,527,923	6,950,000	22%
McLeod Center	22,837,440	26,609,048	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: The following list includes all capital projects since January 1, 2004 initiated due to extraordinary circumstances including flood, fire, hail and storm damage in general. A majority of these projects were a result of the 2008 flood at the University of Iowa.

University of Iowa	
Project Title	Total Project Budget
Art Building West - Flood Mitigation and Permanent Recovery	\$ 14,820,507
C. Maxwell Stanley Hydraulics Laboratory - Flood Mitigation and Permanent Recovery	1,997,816
English-Philosophy Building - Flood Restoration	1,485,621
Hancher Auditorium - Construct New Facility	175,586,145
Hancher Auditorium - Voxman - Clapp - Raze Facility	4,950,000
Iowa Advanced Technology Laboratories - Flood Mitigation and Permanent Recovery	18,276,476
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 - Lobby and Apartment Restoration - Temporary Flood Recovery	2,356,611
Mayflower Hall - Permanent Flood Recovery and Mitigation	13,316,299
Mayflower Hall - Temporary Flood Recovery	1,682,748
Old Museum of Art - Flood Recovery - Phase 2	1,953,451
Old Museum of Art - Flood Recovery - Phase I	3,223,997
Philip D. Adler Journalism and Mass Communication Building - and Becker Communications Building - Flood Recovery MEP	3,910,909
Power Plant - East Steam and Condensate Connection and Sanitary Sewer Modifications	5,684,142
Power Plant - Flood Mitigation - Power Plant Steam Tunnel Hardening	1,293,969
Power Plant - Flood Mitigation Measures	2,877,381
Power Plant - Flood Recovery - Insulation, Lighting, and Water Treatment	3,504,892
Power Plant - Permanent Flood Recovery - Establish Electrical Service	2,048,318
Theatre Building - Flood Mitigation and Permanent Recovery	8,283,123
Theatre Building - Temporary Flood Recovery	2,281,848
Utilities Distribution System - East Campus Multi-Building Mitigation against Flooding from Steam Tunnel - Rebid	1,947,254
Utility System - Temporary Flood Recovery - Replace Grand Avenue Direct Bury Steam Line	1,596,425
Utility System - Temporary Flood Recovery - Temporary Boilers Winter Enclosure	1,580,641
Utility System - Temporary Flood Recovery - Utility Tunnels	2,940,537
Visual Arts Building - Construct New Facility	77,263,300
Voxman Music Building - Construct New Facility	152,045,596
Iowa State University	
Project Title	Total Project Budget
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
University of Northern Iowa	
Project Title	Total Project Budget
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, approximate net and/or gross square feet, project's impact on future campus space utilization, initial budget and the source of funds to be used for the project.

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.

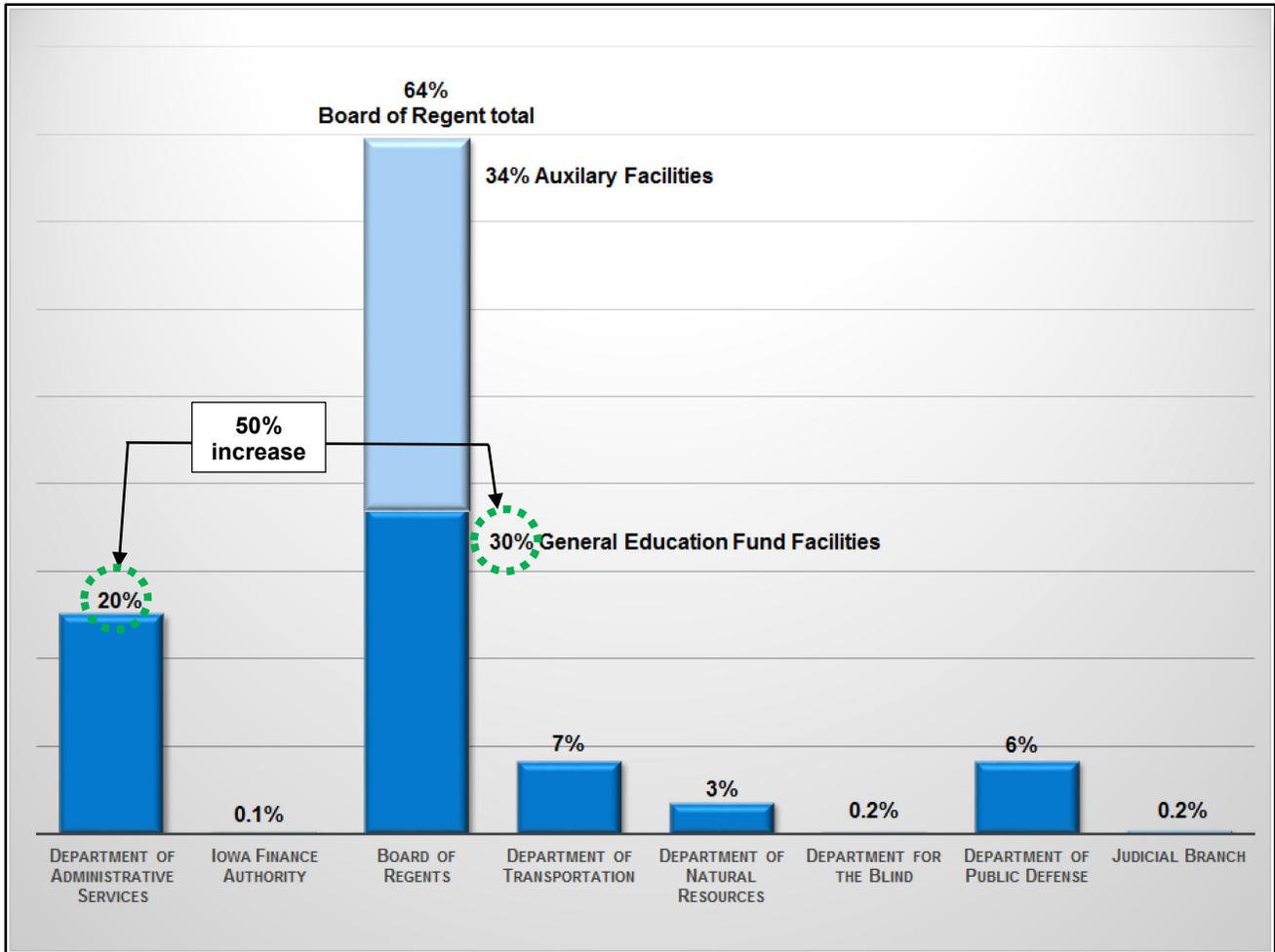
5b. On state-funded capital projects, recommend what share should be funded by non-state dollars.

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 approach is substantiated by the 15-year average (2004-2019) RIF appropriation of \$27 million to the Regents for capital projects.

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 RIIF-funded square footage than DAS (see graph below).
- DAS currently receives \$20 million per year from RIIF or 10% of DAS's \$200 million in "Major Maintenance."
- \$20 million DAS + 50% of \$20 million (\$10 million) = \$30 million, Regents



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

Fiscal Year	Board of Regents Portion	Total RIIF Appropriations	BOR %
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%

