

SOUTH DAKOTA BOARD OF REGENTS

Budget and Finance
Consent

AGENDA ITEM: 2 – O
DATE: May 14, 2019

SUBJECT

FY20 General Fund M&R Allocation and Projects

CONTROLLING STATUTE, RULE, OR POLICY

[BOR Policy 6:6 Maintenance and Repair](#)

BACKGROUND/DISCUSSION

Table 1 identifies the distribution of the FY20 general fund M&R funding for the universities. The University Centers are not in this allocation because the Centers do not receive general fund support. The general fund M&R allocation formula is based on 50% of the replacement values and 50% of the gross square footage for academic buildings. Board Policy 6:6 allows that up to 5% of the M&R allocation may be assigned towards planning and design to assist the universities in determining appropriate work scope of each proposed project.

Table 1
FY19 General Fund M&R Allocation

	Academic Buildings				
	<u>Square Feet</u>	<u>Allocation</u>	<u>Replacement Value</u>	<u>Allocation</u>	<u>Total Allocation</u>
BHSU	516,213	\$499,638	150,556,474	\$532,222	\$1,031,860
DSU	329,461	\$318,882	87,015,086	\$307,601	\$626,483
NSU	599,670	\$580,415	151,457,629	\$535,408	\$1,115,823
SDSM&T	596,948	\$577,780	186,860,693	\$660,560	\$1,238,340
SDSU	2,466,483	\$2,387,286	657,796,681	\$2,325,334	\$4,712,620
USD	1,775,447	\$1,718,439	495,779,582	\$1,752,598	\$3,471,037
SSOM	91,895	\$88,944	16,311,446	\$57,662	\$146,606
TOTAL	6,376,117	\$6,171,384	1,745,777,591	\$6,171,385	\$12,342,769

Attachment I provides the FY20 general fund maintenance and repair projects submitted by the institutions for approval. Each project is placed into one of the following categories: Public Health, Safety and Compliance; Building Integrity; Programmatic Suitability;

(Continued)

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I move to approve the General Fund M&R requested projects for FY20 as listed on Attachment I.

Energy and Utility Savings; or Campus Infrastructure according to Board Policy 6:6. The policy provides for funding realignments and transfers between approved projects.

Changes to the approved project list for projects estimated to cost \$50,000 to \$250,000 must be submitted for the Executive Director's approval and projects more than \$250,000 must be submitted for Board approval. Projects under \$50,000 (all costs and contracts inclusive) may be approved by the presidents or their designee.

IMPACT AND RECOMMENDATIONS

The FY20 available funding is \$12,342,769.

Approval of the FY20 General Fund Maintenance and Repair projects will allow the universities to begin project planning and completion in a timely manner.

ATTACHMENTS

Attachment I – FY20 General Fund Maintenance and Repair Projects

FY20 General Fund Maintenance & Repair Projects

Project #	Building Name	Project Name	M&R Category	M&R Class	Cost Estimate
<u>Black Hills State University</u>					
6G2001		Planning & Design			\$51,593
6G2002	Young Center	North Entry Accessibility Improvement	Public Health, Safety, and Compliance	Renovation	\$50,000
6G2003	Library	Electrical Upgrade	Campus Infrastructure	Maintenance	\$50,000
6G2004	Facilities Services	Fire Detection Upgrade	Public Health, Safety, and Compliance	Maintenance	\$50,000
6G2005	Jonas Academic	Classroom Electrical Upgrade	Campus Infrastructure	Maintenance	\$50,000
6G2006	Campus	Central Chiller Plant Upgrade	Energy and Utility Savings	Renovation	\$518,000
6G2007	Young Center	Lighting Upgrade - SEP	Energy and Utility Savings	Maintenance	\$34,000
6G2008	Jonas Academic	Painting	Building Integrity	Maintenance	\$100,000
6G2009	Facilities Services	Tuckpoint & Waterproof	Building Integrity	Maintenance	\$128,267
Total					\$1,031,860
<u>Dakota State University</u>					
8G2001		Planning & Design			\$31,324
8G2002	Heston Hall	Heston Hall Hydronics	Energy and Utility Savings	Renovation	\$375,000
8G2003	Campus wide	Utility Infrastructure Upgrades	Campus Infrastructure	Renovation	\$100,000
8G2004	Science Center	Generator Replacement	Campus Infrastructure	Maintenance	\$120,159
Total					\$626,483
<u>Northern State University</u>					
5G2001		Planning & Design			\$55,791
5G2002	Johnson Center	Johnson Center roof	Building Integrity	Renovation	\$440,000
5G2003	Barnett Center	Barnett Center AHU replacement	Energy and Utility Savings	Renovation	\$360,000
5G2004	Barnett Center	Barnett Center fire alarm system	Public Health,Safety and Comp.	Alteration	\$125,000
5G2005	Barnett Center	Barnett Center office remodel	Building Integrity	Renovation	\$135,032
Total					\$1,115,823
<u>South Dakota School of Mines & Technology</u>					
4G2001		Planning & Design			\$61,917
4G2002	Library	Renovation	Campus Infrastructure	Renovation	\$966,423
4G2003	King Center	Retaining Wall Repair	Building Integrity	Renovation	\$20,000
4G2004	EEP	ITS Cooling Replacement	Building Integrity	Renovation	\$30,000
4G2005	Various	Hail Damage Repairs	Building Integrity	Repair	\$50,000
4G2006	Various	LED Upgrades	Energy and Utility Savings	Alteration	\$60,000
4G2007	Civil Mechanical	Renovation	Programmatic Suitability	Renovation	\$50,000
Total					\$1,238,340

FY20 General Fund Maintenance & Repair Projects

Project #	Building Name	Project Name	M&R Category	M&R Class	Cost Estimate
<u>South Dakota State University</u>					
3G2001	Morrill Hall	Planning & Design	Programmatic Suitability	Renovation	\$130,620
3G2002	Wecota Hall	Basement Remodel (Planning & Design)	Programmatic Suitability	Renovation	\$100,000
3G2003	Campus	General & RDN Classroom Improvements	Programmatic Suitability	Renovation	\$100,000
3G2004	Campus	Campanile Avenue Project	Campus Infrastructure	Renovation	\$300,000
3G2005	Central Chiller Plant	Chiller #5	Campus Infrastructure	Renovation	\$150,000
3G2006	Wintrode Student Center	Replace Boiler	Building Integrity	Repair	\$150,000
3G2007	Mcfadden Northern Plains Biostress	Exhaust System Upgrades (Planning Funds)	Building Integrity	Renovation	\$100,000
3G2008	Mcfadden Northern Plains Biostress	Exhaust System Upgrades	Building Integrity	Renovation	\$1,900,000
3G2009	Central Heating Plant	Roof Replacement (supplemental funding)	Building Integrity	Repair	\$220,000
3G2010	Animal Science Complex	Roof Replacement (Phase 2)	Building Integrity	Repair	\$700,000
3G2011	Campus	Emergency Roof Repairs	Building Integrity	Repair	\$50,000
3G2012	Campus	Replace Ash Trees	Programmatic Suitability	Maintenance	\$30,000
3G2013	Campus	Concrete Walk & Paving Repairs	Campus Infrastructure	Repair	\$150,000
3G2014	Wagner Hall	Convert General Classrooms 217 & 221 to HNS Class Lab	Programmatic Suitability	Renovation	\$100,000
3G2015	Wagner Hall	Remodel Class Lab 436	Programmatic Suitability	Renovation	\$150,000
3G2016	Crothers Engineering Hall	Corridor Floor Tile Asbestos Abatement	Public Health Safety & Compliance	Repair	\$198,000
3G2017	Wecota Hall	Graffiti Removal from Masonry	Building Integrity	Maintenance	\$10,000
3G2018	Campus	Retrofit Entrances for Key Card Access (SCE, SWG, SRO, SAV)	Programmatic Suitability	Renovation	\$100,000
3G2019	Campus	Signage Replacement Project for 2 buildings	Programmatic Suitability	Maintenance	\$30,000
3G2020	Wintrode Student Center	Replace Entry Doors & Vestibules	Building Integrity	Maintenance	\$44,000
Total					\$4,712,620
<u>University of South Dakota</u>					
2G2001		Planning & Design			\$173,552
2G2002	Lee Med, SCSC	Concrete Bollards for Homeland Security	Building Integrity	Renovation	\$30,000
2G2003	Cook House	Replace Roof	Building Integrity	Renovation	\$25,000
2G2004	Dakota Dome	Dakota Dome Renovation	Programmatic Suitability	Renovation	\$1,205,414
2G2005	Davidson	Replace Exterior Windows	Building Integrity	Repair	\$170,000
2G2006	Fine Arts	Replace the Roof Section	Building Integrity	Repair	\$100,000
2G2007	Fine Arts	Replace Corridor Ceilings	Building Integrity	Maintenance	\$40,000
2G2008	Fine Arts	Gallery Flooring Replacement	Building Integrity	Maintenance	\$30,000
2G2009	Fine Arts	Exterior Door Replacement	Building Integrity	Maintenance	\$35,000
2G2010	NMM	National Music Museum HVAC	Programmatic Suitability	Renovation	\$900,857
2G2011	Slagle	Replace Roof	Building Integrity	Renovation	\$250,000
2G2012	Patterson	Replace Roof	Building Integrity	Renovation	\$100,000
2G2013	TSC	Continuing Ed Space Renovations	Programmatic Suitability	Renovation	\$381,214
2G2014	Burr House	Handicap Accessible	Public Health, Safety, and Compliance	Renovation	\$30,000
Total					\$3,471,037

FY20 General Fund Maintenance & Repair Projects

Project #	Building Name	Project Name	M&R Category	M&R Class	Cost Estimate
<u>Sanford School of Medicine</u>					
2G2051		Planning & Design			\$7,330
2G2052	HSC	Replace Elevator Drives	Public Health, Safety & Compliance	Maintenance	\$75,000
2G2053	HSC	Replace Storm Sewer Pumps	Building Integrity	Maintenance	\$24,377
2G2054	HSC	Basement Renovation	Building Integrity	Maintenance	\$39,899
				Total	\$146,606
Total FY20 General Fund M&R Projects					\$12,342,769