# FY 2020 Major Repair and Rehabilitiation Summary

Research Universities		Regional Comprehensive Universities								
Augusta University	\$	3,795,000	Georgia Southern University	\$	2,682,000					
Georgia Institute of Technology	\$	5,660,000	Kennesaw State University	\$	2,002,000					
Georgia State University	\$	6,355,000	University of West Georgia	\$	920,000					
University of Georgia	f Georgia \$ 13,005,000 Valdosta State University		Valdosta State University	\$	1,385,000					
Total - Research Universities	Research Universities \$ 28,815,000 Total - Regional Comp Universities									
State Universities			State Colleges							
Albany State University	\$	1,085,000	Abraham Baldwin Agricultural College	\$	820,000					
Clayton State University	\$	605,000	Atlanta Metropolitan State College	\$	445,000					
Columbus State University	\$	980,000	College of Coastal Georgia	\$	410,000					
Fort Valley State University	\$	1,250,000	Dalton State College	\$	425,000					
Georgia College & State University	\$	1,390,000	East Georgia State College	\$	305,000					
Georgia Southwestern State University	\$	815,000	Georgia Gwinnett College	\$	325,000					
Middle Georgia State University	\$	1,445,000	Georgia Highlands College	\$	599,000					
Savannah State University	\$	989,000	Gordon State College	\$	492,000					
University of North Georgia	\$	1,100,000	South Georgia State College	\$	716,000					
Total - State Universities	\$	9,659,000	Total - State Colleges	\$	4,537,000					

\$50,000,000

**System Total** 

	am Baldwin Agricultural College 20 MRR	Funds Requested	Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$3,530,000	\$820,000			
1.	Ag Sciences - Roof Restoration	\$215,000	\$215,000		Roofing	20-30 years
2.	Campus - Storm Drain Replacement	\$75,000	\$75,000		Hardscape, Streets and Drainage	30-50 years
3.	Campus - Sanitary Sewer Cleaning, Clearing & Repair	\$80,000	\$80,000		Hardscape, Streets and Drainage	15-20 years
4.	Campus - Storm Drain Cleaning, Clearing & Repair	\$330,000	\$330,000		Hardscape, Streets and Drainage	15-20 years
5.	Donaldson Dining Hall - Transformer Replacement	\$110,000		4	Electrical	20-30 years
6.	Yow Forestry & Wildlife Building - Transformer Replacement	\$95,000	\$95,000		Electrical	20-30 years
7.	Tift Hall - Transformer Replacement	\$80,000		1	Electrical	20-30 years
8.	Campus - Sidewalk Repairs	\$25,000	\$25,000		Regulatory Projects	5-10 years
9.	Yow Forestry & Wildlife Building - Shop Conversion	\$350,000			Renovation/Change of Use	20-30 years
10.	Blakely Campus - Cooling Tower Replacement	\$110,000			HVAC	20-30 years
11.	GIS Mapping	\$85,000		1	Other	15-20 years
12.	Bowen Hall - Classroom Renovation	\$180,000			Renovation/Change of Use	20-30 years
13.	Campus - Replace Hot & Chilled Water Valves & Insulation	\$160,000			HVAC	10-15 years
14.	Campus - New Domestic Usage Water Well	\$250,000			Utilities	30-50 years
15.	GMA - General Restoration of Progressive Farm Area	\$50,000			Building Structure and Envelope	20-30 years
16.	Campus - Building Exterior Maintenance	\$80,000			Building Structure and Envelope	5-10 years
17.	Evans Hall - Repair Exterior Drainage	\$75,000			Hardscape, Streets and Drainage	20-30 years
18.	GMA - Clark Cabin & Barn Restoration	\$50,000			Building Structure and Envelope	10-15 years
19.	GMA - Repairs to the National Peanut Museum	\$125,000			Electrical	15-20 years
20.	GMA - General Restoration of Drug Store, Mercantile and Feed & Seed	\$50,000			Renovation/Change of Use	10-15 years
21.	Campus - Audio Visual Upgrades in Classrooms	\$470,000			Other	5-10 years
22.	Campus - Upgrade/Replace Fire Hydrants	\$85,000			Regulatory Projects	20-30 years
23.	GMA - General Restoration of Clyatt Cabin	\$25,000			Roofing	10-15 years
24.	Britt Hall - Renovation	\$300,000			Renovation/Change of Use	20-30 years
25.	Blakely Campus - Chiller Replacement	\$75,000			HVAC	20-30 years

Key Note Legend

1 - Project authorized for completion with residual MRR funds or institution funds from appropriate source

<sup>4 -</sup> Project not eligible for MRR funding

	y State University 20 MRR	Funds Requested	Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$2,345,500	\$1,085,000			
1.	Roof Replacement - East (Sanford Gym)	\$500,000	\$500,000		Roofing	20-30 years
2.	Water Seal & Window Caulking - West (Allied Health Bldg.)	\$220,000	\$220,000		Building Structure and Envelopee	10-15 years
3.	Boiler Replacement - West (Allied Health)	\$165,000	\$165,000		HVAC	15-20 years
4.	Arena Seating Bleachers Replacement - West	\$85,000			Finishes/Interior	20-30 years
5.	Partition Dividers - West (Allied Health Multi-Purpose Rooms)	\$200,000	\$200,000		Finishes/Interior	10-15 years
6.	Pool Filtration System Replacement - East (Hyper Gym)	\$40,000		1	Other	15-20 years
7.	HVAC Anti Java Cloud Base	\$80,000		1	HVAC	5-10 years
8.	Oilon Burner upgrade for Boiler #2 - East (Central Energy Plant)	\$50,000		1	HVAC	15-20 years
9.	Solar Call Boxes	\$270,500			Access Control and Campus Safety	10-15 years
10.	Boiler Replacement - East (Central Energy Plant)	\$435,000			HVAC	20-30 years
11.	Chiller Replacement - East (Allied Health)	\$200,000			HVAC	20-30 years
12.	Upgrades Due to Consolidation	\$100,000			Renovation/Change of Use	5-10 years

Key Note Legend
1 - Project authorized for completion with residual MRR funds or institution funds from appropriate source

	ta Metropolitan State College 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$1,971,500	\$445,000			
1.	Chiller Replacement Central Plant	\$295,000	\$295,000		HVAC	15-20 years
2.	Install Air Cooled Chiller at Bldg. 900	\$175,000			HVAC	15-20 years
3.	Cooling Tower Refurbish – Phase II	\$65,000	\$65,000		HVAC	15-20 years
4.	Replace Boilers Bldg. 900	\$120,000		1	HVAC	15-20 years
5.	Replace Central Plant Roof	\$85,000	\$85,000		Roofing	20-30 years
6.	Replace Student Center East-Side Roof	\$185,000			Roofing	20-30 years
7.	Renovations Lower Level Library /Administration Bldg.	\$67,000			Finishes/Interior	5-10 years
8.	Replace Gas line at Emergency Generator	\$25,000			Utilities	15-20 years
9.	Public Safety /MIS IDF Upgrades Campus-wide	\$65,000			Utilities	5-10 years
10.	LED Lighting/Daylighting/Occupancy Control	\$154,500			Electrical	5-10 years
11.	Renovation of Center for Academic Support	\$85,000			Finishes/Interior	5-10 years
12.	Door and Hardware Replacement Bldg. 500	\$145,000			Access Control and Campus Safety	15-20 years
13.	Domestic Water Heater Replacement- Campus wide	\$75,000			Utilities	5-10 years
14.	Renovation of Locker Rooms PE Bldg.	\$110,000			Finishes/Interior	5-10 years
15.	Building Automation Controls Upgrade-Phase I	\$110,000			HVAC	5-10 years
16.	Renovation of 3 <sup>rd</sup> floor Library	\$120,000			Finishes/Interior	5-10 years
17.	Academic Building Finishes –Phase III	\$90,000			Finishes/Interior	5-10 years

Key Note Legend

1 - Project authorized for completion with residual MRR funds or institution funds from appropriate source

	sta University 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$16,298,475	\$3,795,000			
1.	South Campus Infrastructure Expansion - South Energy (CM) chiller 5 furnish & install & cooling tower expansion	\$1,215,475	\$1,215,000		Utilities	20-30 years
2.	Christenberry Field House (CFH) - Replace Cooling Tower, Forest Hills Campus	\$505,000	\$505,000		HVAC	15-20 years
3.	Christenberry Field House (CFH) - Replace 140T Chiller, Forest Hills Campus	\$385,000	\$385,000		HVAC	15-20 years
4.	Campus Wide Switchgear Renovation- Phase I, All Campuses - CB & PAT	\$400,000	\$400,000		Electrical	15-20 years
5.	Pavilion II (AF), Replace Roof	\$300,000	\$300,000		Roofing	20-30 years
6.	Fire alarm upgrades phase VI, all campuses (Pav 3-CJ, Allgood & Maxwell House)	\$250,000	\$250,000		Regulatory	15-20 years
7.	Central Energy (BH) - 480v Electrical Switchgear Upgrade Phase II	\$300,000	\$300,000		Electrical	15-20 years
8.	Forrest Hills Dam Repair, Phase II - additional funds to complete project, Forest Hills Campus	\$150,000	\$150,000		Regulatory	15-20 years
9.	Summerville Central Energy (CE), Refurbish Cooling Towers, Summerville Campus	\$130,000	\$130,000		HVAC	15-20 years
10.	Pavilion I (AE) - Replace Roof, installed 1991	\$301,000		1	Roofing	20-30 years
11.	Sanders Building (CB) - Replace Roof Over 3700 Section	\$295,000		1	Roofing	20-30 years
12.	Summerville Central Energy (CE), tuck point, repair mortar joint and seal exterior brick to prevent water intrusion, Summerville	\$160,000	\$160,000		Building Structure & Envelopee	20-30 years
13.	Sanders Building (CB) Replace Air Handler - Phase III	\$950,000			HVAC	15-20 years
14.	Annex 2 (HT) - Replace Roof Top Air Cooled 80T Chiller	\$105,000		1	HVAC	15-20 years
15.	Fire Alarm Upgrades, Phase VII, All Campuses	\$250,000			Regulatory	15-20 years
16.	Central Energy Plant (BH) - Replace Chiller #1 & 480v Enabling	\$900,000			HVAC	15-20 years
17.	Central Energy (BH) Chiller #2 Refurb	\$240,000			HVAC	10-15 years
18.	Greenblatt Library (AB) 1st fl AHU Replacement	\$675,000			HVAC	15-20 years
19.	Sanders Building (CB) - Replace Air Handler - Phase IV	\$950,000			HVAC	15-20 years
20.	Fine Arts Center - replace roof (1995), Summerville Campus,	\$500,000			Roofing	20-30 years

	sta University 020 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
21.	Replace Failing EFIS- Phase I, Christenberry Field House (CFH), Forest Hills Campus	\$1,052,000			Building Structure & Envelopee	20-30 years
22.	Campus Wide Switchgear Renovation- Phase II, All Campuses, (Galloway, Fine Arts & CL)	\$475,000			Electrical	15-20 years
23.	Annex 1 (HS) - Caulk/Seal/Rewater-Proof East Facing Wall	\$165,000			Building Structure & Envelopee	10-15 years
24.	Gracewood (OB) Roof Replacement, Gracewood Campus	\$800,000			Roofing	20-30 years
25.	Payne Hall (PH) - Water-proof Basement Walls and Install Storm, Drainage, Summerville Campus	\$225,000			Building Structure & Envelopee	20-30 years
26.	Annex 1 (HS) - Refurbish Freight Elevator to Accommodate Passengers	\$95,000			Elevator	15-20 years
27.	Interdisciplinary Research Building (CA) - Replace Cooling Towers	\$450,000			HVAC	15-20 years
28.	Sanders Building (CB) - Replace Fume Hood Fans-Phase I	\$200,000			HVAC	15-20 years
29.	Annex 1 (HS) building - 2nd fl Main Data Center Replace 2 CRAC Units (computer room air conditioners)	\$190,000			HVAC	15-20 years
30.	Gracewood (OB) - Refurbish Boiler, Upgrade Feedwater, Gracewood Campus	\$150,000			HVAC	15-20 years
31.	Benet House (BENET) - Replace HVAC, Summerville Campus	\$350,000			HVAC	15-20 years
32.	Faculty Office building (HB) - Replace Chiller	\$230,000			HVAC	15-20 years
33.	Christenberry Field House (CFH) - Replace Back-Up Generator, Forest Hills Campus	\$205,000			Electrical	15-20 years
34.	Sanders Building (CB) - Replace Air Handler - Phase V	\$900,000			HVAC	15-20 years
35.	Fire Alarm Upgrades - Phase VIII, All Campuses	\$250,000			Regulatory	15-20 years
36.	Campus Wide Switchgear Renovation- Phase III, All Campuses (CA, Reese Library, HP, Ceramics, HS)	\$475,000			Electrical	15-20 years
37.	Christenberry Field House (CFH) - Replace Failing EFIS - Phase II , Forest Hills Campus	\$1,125,000			Building Structure & Envelopee	20-30 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

	on State University 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$5,313,000	\$605,000			
1.	Improve Campus Egress and Infrastructure via CSU East Phase IV of IV	\$460,000	\$460,000		Access Control and Campus Safety	>50 years
2.	Destratify Air in Spivey Hall Auditorium	\$50,000	\$50,000		HVAC	20-30 years
3.	Upgrade Electrical Infrastructure in James M. Baker Boardroom	\$55,000	\$55,000		Electrical	15-20 years
4.	Upgrade Air Handlers, secondary boxes and controls at Clayton Hall	\$250,000			HVAC	15-20 years
5.	Replace 3 Cooling Towers at Central Plant	\$375,000			HVAC	20-30 years
6.	Upgrade Air Handlers, secondary boxes and controls at Lucy Huie Hall	\$270,000			HVAC	15-20 years
7.	Replace Roof at Lecture Hall	\$225,000			Roofing	20-30 years
8.	Upgrade Fire Panel at Lucy Huie Hall	\$40,000	\$40,000		Regulatory Projects	15-20 years
9.	Upgrade Fire Panel at Harry S. Downs Ctr.	\$50,000		1	Regulatory Projects	20-30 years
10.	Upgrade Fire Panel at Lecture Hall	\$20,000		1	Regulatory Projects	20-30 years
11.	Upgrade Fire Panel at Facilities Management Bldg.	\$30,000		1	Regulatory Projects	15-20 years
12.	Upgrade Building Fire Alarm and Strobes in Restrooms at Clayton Hall	\$40,000		1	Regulatory Projects	15-20 years
13.	Replace Fire Panel at Edgewater Hall	\$40,000		1	Regulatory Projects	20-30 years
14.	Upgrade Air Handlers at Athletics & Health Gymnasium Side	\$200,000			HVAC	15-20 years
15.	Upgrade Switch Gear at Faculty Hall, Arts & Sciences and Clayton Hall	\$250,000			Electrical	15-20 years
16.	Replace Pump at Pump House	\$100,000			Other	20-30 years
17.	Install Exterior Lighting at Paty Circle	\$35,000			Electrical	20-30 years
18.	Integrate Fire Alarm Panel with existing fire protection system at Spivey Hall	\$25,000			Regulatory Projects	20-30 years
19.	Replace Library Curtain Wall System and Storefront	\$275,000			Building Structure and Envelopee	30-50 years
20.	Replace Selective Windows at Harry S. Downs Ctr.	\$50,000			Building Structure and Envelopee	30-50 years
21.	Rehabilitate Pond for Storm Water Retention between Athletics & Health Center and University Center	\$165,000			Hardscape, Streets and Drainage	20-30 years

	on State University 020 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
22.	Replace Freight Elevator at Edgewater Hall	\$200,000			Other	30-50 years
23.	Install Utility Meters for Some Unmetered Buildings	\$120,000			Utilities	20-30 years
24.	Install Lighting Controls and Timers for Several Buildings	\$130,000			Electrical	20-30 years
25.	Remove Hazmats and Install HVAC at Trammell Property Phase I of III	\$76,000			Regulatory Projects	>50 years
26.	Install Exterior Lighting between Spivey Hall and Student Activities Center	\$85,000			Electrical	20-30 years
27.	Lake Dam Repairs	\$47,000			Access Control and Campus Safety	10-15 years
28.	Install Irrigation at Central and NE Side of Campus	\$125,000			Other	20-30 years
29.	Correct Infiltration Problem at Facilities Management Bldg	\$30,000			Building Structure and Envelopee	30-50 years
30.	Install Lucy Huie burglar alarm	\$20,000			Access Control and Campus Safety	20-30 years
31.	Replace Windows at Edgewater Hall	\$75,000			Building Structure and Envelopee	30-50 years
32.	Replace Roof at Edgewater Hall	\$420,000			Roofing	20-30 years
33.	Update Campus Utilities Survey	\$70,000			Other	10-15 years
34.	Upgrade 150 Gallon Water Storage Tank	\$10,000			Other	20-30 years
35.	Upgrade Interiors and Remediate Moisture Penetration at Lucy Huie Hall	\$270,000			Building Structure and Envelopee	15-20 years
36.	Replace Windows at Lucy Huie	\$50,000			Building Structure and Envelopee	30-50 years
37.	Replace Roof at Lucy Huie Hall Main Building Area	\$350,000			Roofing	20-30 years
38.	Replace Brick at Harry S. Downs Front entrance	\$50,000			Building Structure and Envelopee	20-30 years
39.	Replace Elevator at Harry S. Downs Ctr.	\$50,000			Other	30-50 years
40.	Replace Roof at Pump House	\$10,000			Roofing	20-30 years
41.	Replace Brick Pavers with Alternative Flooring at James M. Baker UC Phase I of III	\$120,000			Finishes/Interior	15-20 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

`	ge of Coastal Georgia 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$1,130,000	\$410,000			
1.	Mariners Way Resurface - Curb Repair	\$244,000	\$244,000		Hardscape, Streets and Drainage	20-30 years
2.	Camden Center- Painting & Repairs	\$178,000		1	Finishes/Interior	10-15 years
3.	Conf. Ctr. Lot - Resurface & Drain Repair	\$166,000	\$166,000		Hardscape, Streets and Drainage	15-20 years
4.	Coffin Lot - Resurface & Drain Repair	\$278,000			Hardscape, Streets and Drainage	15-20 years
5.	Main Lot - Resurface & Drain Repairs	\$264,000			Hardscape, Streets and Drainage	15-20 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

	nbus State University 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$1,745,000	\$980,000			
1.	Turner Center HVAC System Upgrades	\$500,000	\$500,000		HVAC	10-15 years
2.	Richards Hall AHU's Replacement	\$270,000	\$270,000		HVAC	10-15 years
3.	Metasys BAS Controls System Upgrade	\$50,000	\$50,000		HVAC	5-10 years
4.	Elevator Mods at Davidson/Jordan Hall	\$325,000	\$160,000	11	Regulatory Projects	15-20 years
5.	Stanley Hall AHU/HVAC Replacement	\$600,000			HVAC	10-15 years

<sup>11 -</sup> Institution to fund balance of project

	n State College 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$2,000,000	\$425,000			
1.	Liberal Arts Chiller	\$275,000	\$275,000		HVAC	20-30 years
2.	Library Roof	\$200,000		1	Roofing	20-30 years
3.	Student Center Boiler	\$75,000	\$50,000	11	HVAC	20-30 years
4.	Memorial Air Handlers	\$200,000			HVAC	20-30 years
5.	Phase 2 Window Replacements	\$200,000			Building Structure and Envelopee	30-50 years
6.	HVAC Controls	\$100,000	\$100,000		HVAC	10-15 years
7.	Replace Interior Electical Panels	\$400,000			Electrical	30-50 years
8.	Westcott Roof	\$175,000			Roofing	20-30 years
9.	Memorial Hall Roof	\$175,000			Roofing	20-30 years
10.	Led Lighting	\$200,000			Electrical	15-20 years

Key Note Legend
1 - Project authorized for completion with residual MRR funds or institution funds from appropriate source

<sup>11 -</sup> Institution to fund balance of project

	Georgia State College 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$1,216,000	\$305,000			
1.	Luck Flanders Gambrell Building IT Infrastructure Replacement	\$150,000	\$150,000		Electrical	10-15 years
2.	Campus Domestic Water Shut Off Valves	\$50,000	\$50,000		Utilities	15-20 years
3.	Campus Sidewalk Light Refurbishment	\$105,000	\$105,000		Access Control and Campus Safety	10-15 years
4.	Sub Metering Upgrade to campus building automation system	\$25,000		1	Utilities	10-15 years
5.	Luck Flanders Gambrell Building Restroom Refurbishment	\$76,000		1	Utilities	10-15 years
6.	Classroom and Activity Building Restroom Refurbishment	\$110,000			Utilities	10-15 years
7.	Campus Street Light Replacement	\$150,000			Access Control and Campus Safety	15-20 years
8.	Physical Education Building Interior Renovations	\$250,000			Finishes/Interior	10-15 years
9.	Campus Hardscape and Streetscape Improvements	\$300,000			Hardscape, Streets and Drainage	15-20 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

	alley State University 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$3,101,650	\$1,250,000			
1.	Bywaters Miscellaneous Building Improvements, Windows/Mechanical	\$413,000	\$550,000		Building Structure and Envelopee	20-30 years
2.	CTM Roof Replacement	\$270,000	\$270,000		Roofing	15-20 years
3.	BioTech Roof Replacement	\$275,000	\$275,000		Roofing	10-15 years
4.	Campuswide HVAC Renewal	\$155,000	\$155,000		Roofing	15-20 years
5.	Generator - Food Service	\$215,000		4	Electrical	10-15 years
6.	Patton Hall Mechanical Upgrades	\$348,000			HVAC	10-15 years
7.	Woodward Gym Exhaust Fans	\$65,000			HVAC	10-15 years
8.	Bywaters/Founders Elevator Replacement	\$110,000			Regulatory Projects	10-15 years
9.	Hunt Infirmary Mechanical Upgrades	\$225,000			HVAC	10-15 years
10.	Campus Beautification, Painting/Signage	\$147,650		15	Hardscape, Streets and Drainage	5-10 years
11.	Founders Hall Bathroom Renovations	\$150,000			Finishes/Interior	20-30 years
12.	LED Lighting Upgrades	\$75,000			Utilities	10-15 years
13.	Bywaters/Founders water line Repalcement	\$87,000			Utilities	15-20 years
14.	Wildcat Stadium Track Resurface	\$200,000		4	Hardscape, Streets and Drainage	10-15 years
15.	Bond HVAC Controls Upgrade	\$128,000			HVAC	15-20 years
16.	Founders Hall HVAC Controls Upgrade	\$215,000			HVAC	15-20 years
17.	Quonset Hut Re-roof	\$23,000			Roofing	15-20 years

ŀ	<b>Key</b>	Note	Legend

<sup>4 -</sup> Project not eligible for MRR funding

<sup>15 -</sup> Project funded with prior year MRR funds

_	gia College & State University 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$6,061,600	\$1,390,000			
1.	Porter Hall - HVAC Upgrades, Phase I	\$1,298,000	\$1,300,000		HVAC	15-20 years
2.	Campus Access Controls and Security Cameras - Phase II	\$390,000		1	Access Control and Campus Safety	10-15 years
3.	Campus Fire Alarm Systems Upgrade - Various Buildings - Phase	\$249,000	\$90,000		Access Control and Campus Safety	15-20 years
4.	Parks Hall - HVAC Replacement	\$1,742,000			HVAC	15-20 years
5.	Parks Memorial and Parks Hall - Cornice Replacement	\$700,000			Building Structure and Envelopee	30-50 years
6.	DDC Controls Replacement - Various Buildings	\$482,600			HVAC	15-20 years
7.	Chiller and cooling tower addition to the Central Chiller Plant	\$1,200,000			HVAC	15-20 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

•	gia Gwinnett College 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$2,260,980	\$325,000			
1.	Chiller Replacement - Building B	\$603,500	\$325,000	1,11	HVAC	20-30 years
2.	Building Roof Restoration - Building C2	\$109,520		1	Building Structure and Envelopee	10-15 years
3.	Campus Chilled Water Loop - Phase 2C	\$822,410			HVAC	15-20 years
4.	Renovation to Rear Façade - Building D	\$158,550			Building Structure and Envelopee	10-15 years
5.	Flooring Renovation - Building B	\$276,150			Finishes/Interior	10-15 years
6.	Roof Replacement - Building P	\$290,850			Building Structure and Envelopee	10-15 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

<sup>11 -</sup> Institution to fund balance of project

`	gia Highlands College 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$1,898,000	\$599,000			
1.	Replace Chiller, Paulding Campus, Bagby Building	\$130,000	\$130,000		HVAC	20-30 years
2.	Replace HVAC Controls, Paulding Campus, Bagby Building	\$100,000	\$100,000		HVAC	10-15 years
3.	Replace Walkway Lights, Phase 1 of 3, Floyd Campus	\$135,000	\$135,000		Electrical	15-20 years
4.	Replace Shingle Roof, Heritage Hall Main Bldg	\$185,000	\$185,000		Roofing	20-30 years
5.	Replace Carpet in Lakeview Classrooms	\$49,000	\$49,000		Finishes/Interior	10-15 years
6.	Replace Lakeview Restroom Partitions & Flooring	\$36,000		1	Finishes/Interior	10-15 years
7.	Renovate Showers, sinks, and Install HVAC in PE Building, Floyd Campus	\$85,000		1	Finishes/Interior	10-15 years
8.	Renovate Two Large Tiered Classrooms in Walraven	\$80,000		1	Finishes/Interior	10-15 years
9.	Renovate Hallways, Cartersville South Academic Building	\$85,000			Finishes/Interior	10-15 years
10.	Replace HID Parking Lot Lights with LED, Floyd Campus	\$120,000			Electrical	15-20 years
11.	Replace HID Parking Lot Lights with LED, Cartersville Campus	\$95,000			Electrical	15-20 years
12.	Replace Walkway Lights, Phase 2 of 3, Floyd Campus	\$75,000			Electrical	15-20 years
13.	Replace Carpet, Cartersville South Academic Building	\$65,000			Finishes/Interior	10-15 years
14.	Replace Walkway Lights, Phase 3 of 3, Floyd Campus	\$75,000			Electrical	10-15 years
15.	Renovate Classrooms, Bagby Building, Paulding Campus	\$95,000			Finishes/Interior	10-15 years
16.	Renovate Classrooms, Corridors, Conference room, Offices PE Building	\$88,000			Finishes/Interior	10-15 years
17.	Renovate Classrooms, Heritage Hall	\$165,000			Finishes/Interior	10-15 years
18.	Replace Roof, Administration Annex, Floyd Campus	\$235,000			Roofing	20-30 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

•	gia Institute of Technology 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$14,050,000	\$5,660,000			
1.	Replace and/or Major Roofing System Repairs - Howey (Physics) Bldg	\$387,000	\$385,000		Roofing	20-30 years
2.	Modernization and/or Upgrade Passenger & Freight Elevators - Moore Stu Success Ctr	\$442,000	\$440,000		Regulatory Projects	20-30 years
3.	Mill and Repave Streets - 9th St & Center St	\$425,000	\$425,000		Hardscape, Streets and Drainage	20-30 years
4.	Upgrade HVAC System & Controls - Alumni House	\$759,000	\$375,000	11	HVAC	20-30 years
5.	Upgrade Fire Alarm and Dangerous Gas Monitoring System (DGMS) - Pettit MiRC	\$756,000	\$750,000		Regulatory Projects	15-20 years
6.	Upgrade HVAC System & Controls - 151 Sixth St, NW	\$731,000	\$730,000		HVAC	20-30 years
7.	Replace Chiller and/or Cooling Tower - Pettit MiRC	\$545,000	\$545,000		HVAC	20-30 years
8.	Improve Site Drainage System - 190 North Ave	\$485,000	\$485,000		Hardscape, Streets and Drainage	>50 years
9.	Upgrade HVAC System & Controls - 811 Marietta St	\$225,000	\$225,000		HVAC	20-30 years
10.	Upgrade Electrical System - Bioeng/Biosci (IBB)	\$745,000		4	Electrical	30-50 years
11.	Upgrade HVAC System & Controls and Fire Alarm System - Lyman Hall	\$800,000	\$800,000		HVAC	20-30 years
12.	Replace Roofing System, Exterior Sealants and Waterproofing - Callaway MaRC	\$500,000	\$500,000		Building Structure and Envelopee	20-30 years
13.	Rebuild Campus Steam Manholes - Steam Distribution System	\$400,000		1	Utilities	>50 years
14.	Replace and/or Major Roofing System Repairs - Instructional Ctr (IC)	\$400,000		1	Roofing	20-30 years
15.	Upgrade HVAC System & Controls - Boggs Chemistry	\$300,000		1	HVAC	20-30 years
16.	Connect Bldg. to Campus Chilled Water System - RBI Tricentennial (IPST) Bldg	\$450,000		1	Utilities	>50 years
17.	Replace and/or Major Roofing System Repairs - Weber (SST 3) Bldg	\$600,000		1	Roofing	20-30 years
18.	Replace Electrical Feeder Cable - Electrical Distribution System	\$500,000			Electrical	>50 years
19.	Repair Exterior Brick, Tuck-Point and Replace Failed Sealants - O'Keefe Bldg	\$500,000			Building Structure and Envelopee	30-50 years
20.	Upgrade Electrical System - Howey (Physics) Bldg	\$400,000			Electrical	30-50 years

	gia Institute of Technology 020 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
21.	Upgrade Fire Alarm and Dangerous Gas Monitoring System (DGMS) - Bunger-Henry	\$800,000			Regulatory Projects	15-20 years
22.	Rebuild Campus Steam Line - Steam (Boggs to Love Bldg) Distribution System	\$800,000			Utilities	>50 years
23.	Improve Chilled Water Delta T - Skiles Bldg	\$500,000			Utilities	20-30 years
24.	Install/Modify Electrode Boiler Feed Switching - Holland Plant	\$800,000			Electrical	30-50 years
25.	Replace Chilled Water & AHU Design & Construction - Weber (SST 3) Bldg	\$800,000			Utilities	20-30 years

- 1 Project authorized for completion with residual MRR funds or institution funds from appropriate source
- 4 Project not eligible for MRR funding
- 11 Institution to fund balance of project

_	gia Southern University 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$9,915,866	\$2,682,000			
1.	Watson Commons Cooling Tower Replacement - Statesboro	\$650,000	\$650,000		HVAC	15-20 yrs
2.	University Hall Chiller replacement - Armstrong	\$250,000	\$250,000		HVAC	15-20 yrs
3.	Hanner Sprinkler upgrades - Statesboro	\$600,000	\$600,000		Regulatory	20-30 yrs
4.	District Chiller Plant No. 1 - Construction - Statesboro	\$2,200,000			HVAC	15-20 yrs
5.	University Hall AHU's 5 and 6 - Armstrong	\$110,000	\$110,000		HVAC	15-20 yrs
6.	Natural Gas Line Expansion - Statesboro	\$80,000		4	Utilities	15-20 yrs
7.	District Chiller Plant No. 2 - Design - Statesboro	\$90,000	\$90,000		HVAC	N/A
8.	Russell Student Union Building EGenerator - Statesboro	\$1,953,900			Utilities	15-20 yrs
9.	Math/Physics Natural Sciences Flooring Abatement - Statesboro	\$82,500	\$85,000		Regulatory	10-15 yrs
10.	Newton Building Facade repairs - Statesboro	\$237,700	\$238,000		Building Structure and Envelopee	10-15 yrs
11.	Ceramics Building Fire Sprinkler System addition - Statesboro	\$324,140	\$325,000		Regulatory	20-30 yrs
12.	Science Center Lab Controls Retrofit - Armstrong	\$470,500			HVAC	10-15 yrs
13.	Armstrong Campus Control Panel Upgrade - Armstrong	\$60,000	\$60,000		HVAC	10-15 yrs
14.	Southern Drive/Forest Drive Drainage Improvements - Statesboro	\$95,452		1	Hardscapes, Streets and Drainage	10-15 yrs
15.	Nessmith Lane PAC Roof Replacement - Statesboro	\$254,000	\$254,000		Roofing	15-20 yrs
16.	University Hall Anatomy lab system install - Armstrong	\$96,400			HVAC	15 - 20 yrs
17.	Science Center VFD Replacement - Armstrong	\$10,000		1	HVAC	15-20 yrs
18.	Science Center Exhaust Repairs - Armstrong	\$20,000	\$20,000		HVAC	15-20 yrs
19.	Armstrong Center ATU Replacement - Armstrong	\$15,000		4	HVAC	15-20 yrs
20.	Old Hanner Gym Air Handler Replacements - Statesboro	\$120,000		1	HVAC	15-20 yrs

	gia Southern University 020 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note Project Category	Expected Economic Service Life
21.	Newton Bld Fire Sprinkler System - Statesboro	\$607,674		Regulatory	20-30 yrs
22.	Newton Bld HVAC Renovation - Statesboro	\$750,000		HVAC	15-20 yrs
23.	Annex 2 Sprinkler System - Armstrong	\$226,600		Regulatory	20-30 yrs
24.	Herty Building Air Cooled Chiller - Statesboro	\$150,000		HVAC	15-20 yrs
25.	Counseling Center AHU and VFD replacement - Statesboro	\$140,000		HVAC	15-20 yrs
26.	Carroll Building Lighting Upgrades - Statesboro	\$50,000		Electrical	10-15 yrs
27.	Henderson Library Lighting Upgrades - Statesboro	\$150,000		Electrical	10-15 yrs
28.	Sink Hole from drainage piping at Lake Ruby - Statesboro	\$122,000		Hardscapes, Streets and Drainage	10-15 yrs

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

<sup>4 -</sup> Project not eligible for MRR funding

`	gia Southwestern State University 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$2,910,000	\$815,000			
1.	Replace Chiller for the ACE building	\$100,000	\$100,000		HVAC	20-30 years
2.	Replace Chiller for Fine Arts	\$425,000	\$425,000		HVAC	20-30 years
3.	Replace Roof on Science bldg	\$190,000	\$190,000		Roofing	20-30 years
4.	Update & replace with ESS HVAC Controls Phase I	\$100,000	\$100,000		HVAC	15-20 years
5.	Replace Boiler in the Library,Phase II	\$200,000		1	HVAC	20-30 years
6.	Replace Electrical Service Cable and Switch board to the Bus/Hist bldg	\$150,000		1	Electrical	20-30 years
7.	Replace Roof on Sanford Hall	\$75,000		1	Roofing	20-30 years
8.	Replace Roof on Roney bldg	\$200,000			Roofing	20-30 years
9.	Replace Air Handlers in Carter Library Phase III of VII	\$400,000			HVAC	20-30 years
10.	Replace central Sewer Line	\$285,000			Other	30-50 years
11.	Replace Campus Lighting Phase II	\$70,000		1	Electrical	20-30 years
12.	Fine Arts Restroom, Theater, Space upgrades	\$290,000			Finishes/Interior	15-20 years
13.	GSW Pool repair and upgrades	\$50,000			Renovation/Change of Use	15-20 years
14.	Exterior Door Lockdown System, Carter I and II bldg, Eduction bldg	\$125,000		Ac	cess Control and Campus Safety	10-15 years
15.	Replace Interior Lighting in Carter Library, Phase II	\$75,000			Electrical	10-15 years
16.	Replace Campus Signage, Phase II	\$150,000			Other	15-20 years
17.	Install Rollup Door to access the SSC arena	\$25,000			Other	20-30 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

`	gia State University 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note Project Category	Expected Economic Service Life
Priority	Project Name	\$24,010,000	\$6,355,000		
1.	CAMPUS WIDE ADA Projects	\$650,000	\$650,000	Regulatory Projects	15-20 years
2.	Perimeter Campus Wide Phase IV - General upgrades to fire alarm and protection systems	\$225,000	\$225,000	Regulatory Projects	15-20 years
3.	Clarkston Campus Bldg CE/Dunwoody Campus Bldg NA Elevator Modernization	\$200,000	\$200,000	Other	20-30 years
4.	Natural Science Center Phase I - Laboratory Control Valve Replacement and Controls Upgrade	\$1,000,000	\$1,000,000	HVAC	20-30 years
5.	Classroom South Replace Boiler and Hot Water Pumps	\$200,000	\$200,000	HVAC	20-30 years
6.	Sparks Hall Phase I - HVAC Upgrades	\$1,400,000	\$1,400,000	HVAC	20-30 years
7.	Decatur Campus Bldg SB Replace Chiller and Air Handler Coil	\$1,100,000	\$1,100,000	HVAC	20-30 years
8.	Langdale Hall Phase IV - Replace terminal units, light fixtures, and ceiling on 7th floor	\$700,000	\$700,000	HVAC	20-30 years
9.	Science Annex Roof Replacement	\$380,000	\$380,000	Roofing	20-30 years
10.	Standard Building Retrofit/replace VAV boxes with pneumatic controls to DDC and replace gas boiler	\$550,000		1 HVAC	20-30 years
11.	Sports Arena East and West Bridge Repairs	\$940,000		Building Structure and Envelopee	30-50 years
12.	Clarkston Campus Bldg CF Replace First and Second Floor HVAC Units	\$500,000	\$500,000	HVAC	20-30 years
13.	One Park Place Phase I - Replace terminal units, controls, light fixtures, and ceiling on 10th floor	\$1,000,000		HVAC	20-30 years
14.	Sparks Hall Replace Switchgear	\$200,000		1 Electrical	20-30 years
15.	Art and Humanities Roofing replacement/resurfacing	\$850,000		Roofing	20-30 years
16.	Clarkston Campus Bldg CC Upgrade First Floor HVAC Systems	\$1,250,000		HVAC	20-30 years
17.	J. Mack Robinson College (35 Broad) Phase I - Mechanical, Controls, Lighting, Electrical Distribution, and Plumbing Upgrades	\$2,000,000		HVAC	20-30 years
18.	J. Mack Robinson College (35 Broad) Repair Areaway Windows	\$1,500,000		Building Structure and Envelopee	30-50 years
19.	Science Annex Switchgear Upgrade	\$115,000		1 Electrical	20-30 years

	gia State University 020 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
20.	Clarkston Campus Bldg Cl Replace HVAC System #2 and Multizone Unit	\$500,000			HVAC	20-30 years
21.	Natural Science Center Switchgear Upgrade	\$175,000		1	Electrical	20-30 years
22.	J. Mack Robinson College (35 Broad) Façade Repairs	\$1,250,000			Building Structure and Envelopee	30-50 years
23.	Urban Life Building Phase II - Replace VAV system with PIU's	\$650,000			HVAC	20-30 years
24.	Library North Replace Switchgear	\$175,000			Electrical	20-30 years
25.	Bennett A. Brown Commerce Replace Switchgear	\$175,000			Electrical	20-30 years
26.	One Park Place Replace Switchgear	\$175,000			Electrical	20-30 years
27.	Clarkston Campus Bldg CG Replace Gymnasium HVAC System	\$900,000			HVAC	20-30 years
28.	Clarkston Campus Bldg CG Replace Ground Floor HVAC System	\$1,500,000			HVAC	20-30 years
29.	Haas-Howell Building/Standard Building Phase II - Window replacement	\$2,500,000			Building Structure and Envelopee	30-50 years
30.	Standard Building Mechanical and Lighting Upgrades for All Floors	\$1,250,000			HVAC	20-30 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

	on State College 020 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$1,463,704	\$492,000			
1.	Replacement Roof, Instructional Complex	\$427,660	\$430,000		Roofing	20-30 years
2.	Replacement Roof, Aquatic Center	\$46,000	\$46,000		Roofing	20-30 years
3.	Retrofit Ductwork, Russell Hall	\$77,060		1	HVAC	15-20 years
4.	Replacement Boiler, Hightower Library	\$110,872		1	Renovation/Change of Use	15-20 years
5.	Relocate AHU VFD Panels, Instructional Complex	\$16,000	\$16,000		Electrical	15-20 years
6.	Changing the MCC Panel, Student Center	\$754,782			Electrical	15-20 years
7.	Replace Windows, 225 GA Ave, Honors House	\$31,330		1	Building Structure and Envelopee	20-30 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

	esaw State University 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$20,429,550	\$2,002,000			
1.	Replace HVAC System, Phase 2 of 2, Major Equipment, Math & Statistics, Kennesaw Campus	\$300,000	\$300,000		HVAC	20-30 years
2.	Retrofit & Replace HVAC, Electrical, & Control Systems, Student Center, Phase 2 of 3, Kennesaw Campus	\$500,000	\$500,000		HVAC	20-30 years
3.	Replace Steam Boilers, Science Building, Kennesaw Campus	\$300,000	\$300,000		HVAC	15-20 years
4.	Replace RTU's, Brandsmart, Kennesaw Campus	\$300,000	\$200,000		HVAC	15-20 years
5.	Replace HVAC & Electrical Systems, Phase 1 of 2, Major Equip., Building C, Marietta Campus	\$400,000	\$400,000		HVAC	20-30 years
6.	Replace Original AHU's, Burruss Building, Kennesaw Campus	\$400,000		1	HVAC	15-20 years
7.	Design CW Loop, Campus Wide, Kennesaw Campus	\$350,000			HVAC	30-50 years
8.	Replace Diesel Generator w/NG, Burruss Building, Kennesaw Campus	\$509,000			Electrical	20-30 years
9.	Retrofit & Replace HVAC, Electrical, & Control Systems, Student Center, Phase 3 of 3, Kennesaw Campus	\$500,000			HVAC	20-30 years
10.	Replace HVAC & Electrical Systems, Phase 2 of 2, Major Equip., Building C, Marietta Campus	\$300,000	\$200,000	11	HVAC	20-30 years
11.	Design Fees for Generator Monitoring, Campus Wide, Kennesaw Campus	\$26,550	\$27,000		Electrical	15-20 years
12.	Design CW Connection, English/Humanities, Kennesaw Campus	\$75,000	\$75,000		HVAC	15-20 years
13.	Design CW Loop, Campus Wide, Marietta Campus	\$350,000			HVAC	30-50 years
14.	Replace HVAC System, AHU's & PIU's, Building E, Marietta Campus	\$350,000			HVAC	20-30 years
15.	Generator Upgrades, Kennesaw Hall & Public Safety, Kennesaw Campus	\$500,000			Electrical	30-50 years
16.	Replace Single Pane Windows, Norton Hall, Building R2, Marietta Campus	\$500,000			Building Structure and Envelope	20-30 years
17.	Replace Boilers, Building Q, Marietta Campus	\$200,000			HVAC	10-15 years
18.	Infrastructure Improvements, Kennesaw Campus (add substation & loop feed)	\$1,598,000			Utilities	30-50 years
19.	Replace Original AHU's, PIU's and Boiler, Building M, Marietta Campus	\$350,000			HVAC	15-20 years
20.	Replace HVAC System Major Components, Willingham Hall, Kennesaw Campus	\$500,000			HVAC	20-30 years
21.	Replace Fire Pump & Controller, Burruss Building, Kennesaw Campus	\$100,000			HVAC	15-20 years

	nesaw State University 020 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
22.	Generator Upgrades, Public Safety - Big Shanty, Kennesaw Campus	\$350,000			Electrical	20-30 years
23.	Repair/Replace Roof, Public Safety - Chastain, Kennesaw Campus	\$250,000			Building Structure and Envelope	15-20 years
24.	Building Envelope, Science Building, Kennesaw Campus	\$1,000,000			Building Structure and Envelope	20-30 years
25.	Building Envelope, HVAC, Electrical Repairs, Norton Hall, Marietta Campus	\$2,000,000			Building Structure and Envelope	20-30 years
26.	HVAC & Fire Alarm Replacement, Public Safety, Kennesaw Campus	\$421,000			HVAC	20-30 years
27.	CUP Project for Chilled Water, Phase 1, Campus Wide, Kennesaw Campus	\$4,000,000			HVAC	30-50 years
28.	CUP Project for Chilled Water, Phase 1, Campus Wide, Marietta Campus	\$4,000,000			HVAC	30-50 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

<sup>11 -</sup> Institution to fund balance of project

	e Georgia State University 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note Project Category	Expected Economic Service Life
Priority	Project Name	\$6,261,292	\$1,445,000		
1.	Cochran - Welch - Replace fire alarm panel	\$11,200	\$11,000	Regulatory Projects	5-10 years
2.	Cochran - Replace Roof at Alderman Hall	\$120,000	\$120,000	Roofing	20-30 years
3.	All Campuses - Roof Repairs and Preventive maintenance	\$110,000	\$110,000	Roofing	5-10 years
4.	Eastman - Recoat concrete floors in high bay areas, Replace insulation and repaint interior of hangar.	\$53,000	\$53,000	Finishes/Interior	10-15 years
5.	Macon - Create office suite for History in COAS	\$120,000	\$120,000	Renovation/Change of Use	15-20 years
6.	WRC - Replace coil on AH#3 at Thomas	\$32,500	\$33,000	HVAC	5-10 years
7.	Macon - SLC roof restoration	\$28,000	\$28,000	Roofing	10-15 years
8.	Macon - Jones and SLC skylight repairs	\$21,125	\$22,000	Roofing	15-20 years
9.	All Campuses - Carpet & Paint Upgrades	\$120,000	\$120,000	Finishes/Interior	10-15 years
10.	All Campuses - Replace outdated HVAC equipment	\$120,000	\$120,000	HVAC	10-15 years
11.	All Campuses - Interior or exterior LED lighting at Morris Gym, TEB and PSC high bay areas, hallways at Eastman and Dublin, and Cochran along sidewalks and pedestrian paths	\$225,000	\$225,000	Electrical	15-20 years
12.	Cochran - Central Plant lightning protection	\$35,000	\$35,000	HVAC	5-10 years
13.	Upgrade building control systems at Dublin and Macon (COAS)	\$40,000	\$40,000	HVAC	5-10 years
14.	Macon - Campus utility shut-off valves mapping	\$77,450	\$78,000	Utilities	10-15 years
15.	Macon Electrical distribution system capital upgrade (does not include total maintenance option)	\$155,338	\$155,000	Utilities	15-20 years
16.	Macon/WRC- Upgrade electronic locks where required and replace obsolete electronic locks with keyed locks	\$85,000	\$85,000	Access Control and Campus Safety	5-10 years
17.	Macon - Renovate locker room in Music Building	\$150,000		4 Renovation/Change of Use	20-30 years
18.	Cochran - Replace main and south roof sections at Peacock Hall	\$37,500	\$38,000	Roofing	20-30 years
19.	Macon - Refurbish dated interiors at COAS	\$250,000		Finishes/Interior	15-20 years
20.	Macon - SLC - Move Health Clinic	\$183,000		Renovation/Change of Use	15-20 years

	le Georgia State University 020 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
21.	Macon - Arts Complex Theater Art Studio ventilation	\$225,000			HVAC	15-20 years
22.	Cochran - Install Electric boiler	\$225,000			HVAC	20-30 years
23.	Eastman - Replace existing inefficient Bard a/c units with new	\$35,000	\$35,000		HVAC	5-10 years
24.	Macon- Arts Complex window curtainwall replacement	\$16,800	\$17,000		Building Structure and Envelope	15-20 years
25.	Macon - Jones Building - Replace high section of low slope roof	\$280,500			Roofing	20-30 years
26.	Macon - PSC - SOIT office renovation	\$79,026			Finishes/Interior	10-15 years
27.	Macon - Rebuild chiller at Plant	\$140,000		1	HVAC	20-30 years
28.	Cochran - Sanford - Upgrade HVAC & Tie into Campus Loop	\$405,500			HVAC	30-50 years
29.	Cochran - Recondition Swimming Pool	\$45,574		1	Other	15-20 years
30.	Macon - TEB Create 100 seat classroom for Nursing	\$200,000			Renovation/Change of Use	15-20 years
31.	Cochran - Wiggs/Jackson - Install elevator	\$224,000			Regulatory Projects	30-50 years
32.	Macon - CSS/Math - Replace windows	\$54,000			Building Structure and Envelope	30-50 years
33.	Talmadge - Roof replacement	\$42,500		1	Roofing	30-50 years
34.	Macon - Math restroom addition	\$240,000			Renovation/Change of Use	30-50 years
35.	Eastman - Renovate entry for security	\$30,000			Access Control and Campus Safety	15-20 years
36.	Macon - COAS Replace AH2 structure	\$40,000			HVAC	15-20 years
37.	Cochran - Whipple HVAC control upgrade	\$30,385			HVAC	5-10 years
38.	Macon - Gym Phase IV - Renovate lobby	\$184,094			Renovation/Change of Use	20-30 years
39.	Cochran - Morris Gym Roof sections	\$93,500			Roofing	30-50 years
40.	Macon - CEC/Music Phase II	\$147,329			Renovation/Change of Use	20-30 years
41.	Cochran - Replace roof at Physical Plant	\$110,000			Roofing	20-30 years
42.	Dublin - Replace old Dublin 2 pipe system with 4 pipe system	\$590,000			HVAC	20-30 years

	le Georgia State University 020 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
43.	Cochran - Replace roof at Warehouse #2	\$137,500			Roofing	20-30 years
44.	Cochran - Morris - Replace windows	\$173,941			Building Structure and Envelope	30-50 years
45.	Macon - Library - Roof replacement. Low slope	\$60,000			Roofing	30-50 years
46.	Macon - Resurface tennis courts	\$150,000			Other	30-50 years
47.	Eastman - Replace hallway ceiling tiles	\$40,000			Finishes/Interior	20-30 years
48.	Georgia Hall first floor - Phase II renovation	\$200,000			Renovation/Change of Use	15-20 years
49.	Macon - Admin Bldg - repipe duct and replace diffusers	\$18,330			HVAC	10-15 years
50.	Macon SLC - Replace ductwork at SLC	\$29,200			HVAC	5-10 years
51.	Macon - Music Bldg Side roof	\$40,000			Roofing	30-50 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

<sup>4 -</sup> Project not eligible for MRR funding

	nnah State University 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$1,664,264	\$989,000			
1.	North Tompkins Road Renovation	\$803,764	\$804,000		Hardscape, Streets and Drainage	30-50 years
2.	Life Safety upgrades campuswide - Fire Alarm systems at Powell Hall/Hammond Hall/Marine Science	\$275,000		12	Regulatory Projects	15-20 years
3.	Tiger Arena cooling tower fill replacement	\$63,000		1	HVAC	15-20 years
4.	Replacement of Marine Science Dock	\$45,000			Other	20-30 years
5.	Hodge Hall Renovations	\$72,500			Renovation/Change of Use	10-15 years
6.	Relocate fiber termination from Herty Hall to Hammond	\$55,000	\$55,000		Utilities	15-20 years
7.	Campus Wide Interior Painting	\$220,000			Finishes/Interior	5-10 years
8.	Campus Energy Submetering	\$130,000	\$130,000		Utilities	10-15 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

<sup>12 -</sup> Project to be funded from other sources following further study

	n Georgia State College 020 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note Project Category	Expected Economic Service Life
Priority	Project Name	\$1,034,217	\$716,000		
1.	Chiller 1 Replacement, Waycross	\$270,000	\$270,000	HVAC	20-30 years
2.	Library AHU Replacement, Douglas	\$224,352	\$225,000	HVAC	20-30 years
3.	Engram Terminal Unit Replacement, Douglas	\$318,865		HVAC	20-30 years
4.	Replacement of Street Lights Wire/ Douglas	\$86,000	\$86,000	Electrical	30-50 years
5.	Wall-pac Light upgrade, Waycross	\$45,000	\$45,000	Electrical	15-20 years
6.	Replacement of Roof 1 Stubbs Hall, Douglas	\$90,000	\$90,000	Roofing	20-30 years

	rsity of Georgia (A Unit) 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$95,135,000	\$10,860,000			
1.	Fire Alarm Upgrades/Fire Code Deficiencies Correction Program	\$350,000	\$350,000		Regulatory Projects	15-20 years
2.	Main Campus Accessibility Improvements Program	\$350,000	\$350,000		Regulatory Projects	20-30 years
3.	Chilled Water Redundant Systems Improvement & Pipe Replacement Program	\$1,100,000	\$1,100,000		Utilities	30-50 years
4.	Roofing Replacement Program	\$1,000,000	\$1,000,000		Roofing	20-30 years
5.	HVAC Replacement Program	\$975,000	\$975,000		HVAC	20-30 years
6.	Teaching Lab Life Safety Code Compliance & Deferred Maintenance Program	\$100,000	\$100,000		Regulatory Projects	15-20 years
7.	Classroom Repair and Rehabilitation Program	\$625,000	\$625,000		Finishes/Interior	20-30 years
8.	Auditorium Life Safety Code Compliance & Deferred Maintenance Program	\$750,000	\$750,000		Regulatory Projects	20-30 years
9.	Research Lab Life Safety Code Compliance & Deferred Maintenance Program	\$1,100,000	\$1,100,000		Regulatory Projects	15-20 years
10.	Building Security & Access Control Program	\$300,000	\$300,000		Access Control and Campus Safety	10-15 years
11.	Pedestrian & Vehicular Safety Corrections Program	\$250,000	\$250,000		Hardscape, Streets and Drainage	20-30 years
12.	Fumehood Code Compliance Program	\$150,000	\$150,000		Regulatory Projects	15-20 years
13.	High Voltage System Reliability and Efficiency Program	\$750,000	\$750,000		Utilities	20-30 years
14.	Sanitary Sewer/Stormwater Replacement Program	\$400,000	\$400,000		Hardscape, Streets and Drainage	20-30 years
15.	Steam Line Piping Replacement Program	\$750,000	\$750,000		Utilities	30-50 years
16.	Exterior Envelopee & Structural Repairs Program	\$400,000	\$400,000		Building Structure and Envelope	30-50 years
17.	Boiler Code Compliance Program	\$200,000	\$200,000		Utilities	15-20 years
18.	Emergency Generator Replacement Program	\$400,000	\$400,000		Utilities	20-30 years
19.	Elevator Replacement Program	\$600,000	\$600,000		Regulatory Projects	20-30 years
20.	Critical Compressed Air Systems & Cold Room Replacement Program	\$310,000	\$310,000		Utilities	15-20 years

	ersity of Georgia (A Unit) 020 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note Project Category	Expected Economic Service Life
21.	Fire Alarm Upgrades/Fire Code Deficiencies Correction Program (Yr 2)	\$675,000		Regulatory Projects	15-20 years
22.	Main Campus Accessibility Improvements Program (Yr 2)	\$2,815,000		Regulatory Projects	20-30 years
23.	Roofing Replacement Program (Yr 2)	\$2,035,000		Roofing	20-30 years
24.	Chilled Water Redundant Systems Improv & Pipe Replacement Program (Yr 2)	\$5,670,000		Utilities	30-50 years
25.	HVAC Replacement Program (Yr 2)	\$9,200,000		HVAC	20-30 years
26.	Steam Line Piping Replacement Program (Yr 2)	\$1,650,000		Utilities	30-50 years
27.	High Voltage System Reliability and Efficiency Program (Yr 2)	\$3,900,000		Utilities	20-30 years
28.	Exterior Envelopee & Structural Repairs Program (Yr 2)	\$5,255,000		Building Structure and Envelope	30-50 years
29.	Pedestrian & Vehicular Safety Corrections Program (Yr 2)	\$685,000		Hardscape, Streets and Drainage	20-30 years
30.	Sanitary Sewer/Stormwater Replacement Program (Yr 2)	\$235,000		Hardscape, Streets and Drainage	20-30 years
31.	Building Security & Access Control Program (Yr 2-3)	\$4,600,000		Access Control and Campus Safety	10-15 years
32.	Critical Building Systems Replacement Program (Yr 2-3)	\$1,530,000		Regulatory Projects	20-30 years
33.	Teaching Lab Life Safety Code Compliance & Deferred Maintenance Program (Yr 2-3)	\$400,000		Regulatory Projects	20-30 years
34.	Classroom Repair and Rehabilitation Program (Yr 2-3)	\$1,500,000		Finishes/Interior	20-30 years
35.	Auditorium Life Safety Code Compliance & Deferred Maintenance Program (Yr 2-3)	\$3,750,000		Regulatory Projects	20-30 years
36.	Research Lab Life Safety Code Compliance & Deferred Maintenance Program (Yr 2-3)	\$2,800,000		Regulatory Projects	15-20 years
37.	Boiler Code Compliance Program (Yr 2-3)	\$600,000		Utilities	15-20 years
38.	Elevator Replacement Program (Yr 2-3)	\$3,400,000		Regulatory Projects	20-30 years
39.	Fumehood Code Compliance Program (Yr 2-3)	\$2,150,000		Regulatory Projects	15-20 years
40.	Emergency Generator Replacement Program (Yr 2-3)	\$1,150,000		Utilities	20-30 years
41.	Fire Alarm Upgrades/Fire Code Deficiencies Correction Program (Yr 3)	\$775,000		Regulatory Projects	15-20 years

	ersity of Georgia (A Unit) 020 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note Project Category	Expected Economic Service Life
42.	Main Campus Accessibility Improvements Program (Yr 3)	\$2,375,000		Regulatory Projects	20-30 years
43.	Roofing Replacement Program (Yr 3)	\$2,275,000		Roofing	20-30 years
44.	Chilled Water Redundant Systems Improv & Pipe Replacement Program (Yr 3)	\$5,075,000		Utilities	30-50 years
45.	HVAC Replacement Program (Yr 3)	\$7,725,000		HVAC	20-30 years
46.	Steam Line Piping Replacement Program (Yr 3)	\$1,800,000		Utilities	30-50 years
47.	High Voltage System Reliability and Efficiency Program (Yr 3)	\$3,500,000		Utilities	20-30 years
48.	Exterior Envelopee & Structural Repairs Program (Yr 3)	\$4,250,000		Building Structure and Envelope	30-50 years
49.	Pedestrian & Vehicular Safety Corrections Program (Yr 3)	\$1,000,000		Hardscape, Streets and Drainage	20-30 years
50.	Sanitary Sewer/Stormwater Replacement Program (Yr 3)	\$1,500,000		Hardscape, Streets and Drainage	20-30 years

	rsity of Georgia (B Unit) 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note Project Category	Expected Economic Service Life
Priority	Project Name	\$7,443,500	\$2,145,000		
1.	Fire Code Corrections Program	\$150,000	\$150,000	Regulatory Projects	15-20 years
2.	Life Safety / Code Deficiency Corrections Program	\$90,000	\$90,000	Regulatory Projects	20-30 years
3.	CVM Diagnostic Lab HVAC System Upgrades (Athens)	\$330,000	\$330,000	HVAC	20-30 years
4.	UGA Skidaway Generator Replacement Program	\$70,000	\$70,000	Utilities	20-30 years
5.	Rock Eagle 4-H Center Lake - Water Quality Improvements	\$400,000	\$400,000	Regulatory Projects	30-50 years
6.	Marine Extension Services - Fisheries Building Life Safety Upgrades	\$202,000	\$200,000	Regulatory Projects	20-30 years
7.	Marine Institute - Main Lab Bldg Renovations & Life Safety Upgrades	\$480,000	\$480,000	Regulatory Projects	20-30 years
8.	Underground Utility Replacement (Griffin Campus)	\$250,000	\$250,000	Utilities	20-30 years
9.	UGA Skidaway HVAC Replacement Program	\$45,000	\$45,000	HVAC	20-30 years
10.	UGA Skidaway Lighting Upgrades	\$40,000	\$40,000	Electrical	20-30 years
11.	UGA Skidaway Tidegate Bulkhead Repair	\$40,000	\$40,000	Other	30-50 years
12.	UGA Skidaway Roof Replacement Program	\$50,000	\$50,000	Roofing	20-30 years
13.	Rock Eagle 4-H Center - Quad Hardscape, Drainage and ADA Improvement	\$500,000		Hardscape, Streets and Drainage	20-30 years
14.	Marine Institute - Main Lab Bldg. 2nd Floor Fire Safety Improvements	\$750,000		Regulatory Projects	20-30 years
15.	UGA Skidaway Sidewalk Replacement Program	\$40,000		Hardscape, Streets and Drainage	20-30 years
16.	UGA Skidaway Priest Landing Dock Deferred Maintenance	\$100,000		1 Other	20-30 years
17.	CVM Riverbend Farm Building and Infrastructure Renovations	\$350,000		1 Renovation/Change of Use	20-30 years
18.	UGA Skidaway Energy Management Controller Replacement Program	\$45,000		1 Utilities	20-30 years
19.	UGA Skidaway Seawall Replacement	\$850,000		Other	30-50 years
20.	UGA Skidaway Access Control Program	\$75,000		Access Control and Campus Safety	10-15 years

	ersity of Georgia (B Unit) 020 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
21.	Marine Extension Services - Education Center & Aquarium Renovations	\$46,500		1	Roofing	20-30 years
22.	Marine Extension Services - Historical Cabins Refurbishment	\$400,000			Renovation/Change of Use	20-30 years
23.	Animal Feed Manufacturing Faciliy Repairs (Athens Dairy Feed Mill)	\$490,000			Other	20-30 years
24.	Marine Institute - Quad Life Safety & Code Compliance Improvements	\$750,000			Hardscape, Streets and Drainage	20-30 years
25.	Burton 4-H Center - Recreation Hall Renovations	\$900,000			Renovation/Change of Use	20-30 years

Key Note Legend

1 - Project authorized for completion with residual MRR funds or institution funds from appropriate source

	ersity of North Georgia 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$7,350,000	\$1,100,000			
1.	ADA Improvements and Elevator Installation, Continuing Education Building Dahlonega	\$600,000	\$600,000		Access Control and Campus Safety	20-30 years
2.	High Voltage Loop Upgrade - Ph 1. Dahlonega	\$400,000		1	Electrical	20-30 years
3.	Roof Replacement, Hugh Mills Center Gainesville	\$400,000	\$400,000		Roofing	20-30 years
4.	HVAC Control Upgrades, Strickland & Dunlap Mathis Gainesville	\$200,000	\$100,000	1,11	HVAC	15-20 years
5.	Roof Replacement , Health and Natural Sciences Building Dahlonega	\$500,000			Roofing	20-30 years
6.	Exterior Skin Remediation, Window, & Waterproofing, Health and Natural Sciences Building Dahlonega	\$200,000			Building Structure and Envelopee	20-30 years
7.	Auditorium Restoration, Choice St. Art Dahlonega	\$600,000			Renovation/Change of Use	10-15 years
8.	Chilled Water Loop Design, Gainesville	\$100,000			HVAC	20-30 years
9.	Roof Replacement, Library Gainesville	\$400,000			Roofing	15-20 years
10.	Fume Hood Replacements (5) - Rogers Hall Dahlonega	\$250,000			HVAC	15-20 years
11.	HVAC Renovation - Price Memorial Dahlonega	\$700,000			HVAC	15-20 years
12.	Exterior Renovation Phase 2, Price Memorial Dahlonega	\$500,000			Building Structure and Envelopee	15-20 years
13.	Electrical Upgrades Exit Emergency Lights to generator Power, Gainesville	\$200,000			Electrical	15-20 years
14.	Historic Exterior Rehabilitation, Vickery House Dahlonega	\$250,000			Building Structure and Envelopee	20-30 years
15.	Rotunda Windows Replacement, Newton Oakes Center Dahlonega	\$500,000			Building Structure and Envelopee	20-30 years
16.	Campus Road/Hardscape Rehabilitation, Dahlonega	\$600,000			Hardscape, Streets and Drainage	20-30 years
17.	Historic Internal gutter/downspout replacements, Hansford Hall Dahlonega	\$200,000			Building Structure and Envelopee	15-20 years
18.	MEP Systems Rehabilitation, Dunlap Hall Dahlonega	\$750,000			HVAC	20-30 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

<sup>11 -</sup> Institution to fund balance of project

	rsity of West Georgia 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$7,140,750	\$920,000			
1.	Campus Center HPE, Replace Roof	\$750,000		4	Roofing	20-30 years
2.	Newnan Waterproofing & Building Envelope Repairs	\$250,000	\$250,000		Building Structure and Envelopee	20-30 years
3.	Martha Munro Roof & Building Envelope Repairs	\$420,000	\$420,000		Building Structure and Envelopee	20-30 years
4.	Cobb Hall, Upgrade Fresh Air Ventilation System	\$300,000		1	HVAC	20-30 years
5.	Campus-wide Infrastructure, Electrical Upgrades	\$250,000	\$250,000		Electrical	20-30 years
6.	Campus-wide, Legacy Buildings HVAC Replacement, Phase 1	\$750,000			HVAC	20-30 years
7.	ADA Restrooms Upgrades Campus Wide - Phase 2020	\$500,000			Regulatory Projects	20-30 years
8.	Mandeville Hall, Building Envelope Repairs	\$250,000			Building Structure and Envelopee	20-30 years
9.	Gunn Hall, Upgrade HVAC Systems	\$1,000,000			HVAC	20-30 years
10.	Row Hall Roof Replacement	\$190,000			Roofing	20-30 years
11.	Install Fire Sprinkler and Upgrade Fire Alarm in Townsend Center	\$330,750			Regulatory Projects	20-30 years
12.	Campus Security Infrastructure	\$150,000			Access Control and Campus Safety	20-30 years
13.	Z6 Building, HVAC Capital Replacement Phase One (Second Floor)	\$745,000			HVAC	20-30 years
14.	Add Elevator for Murphy Building - West Wing	\$505,000			Regulatory Projects	20-30 years
15.	Campus Wide, DDC Utility Gas Meter Upgrade	\$750,000			Utilities	20-30 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

<sup>4 -</sup> Project not eligible for MRR funding

	sta State University 20 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$13,850,000	\$1,385,000			
1.	Bailey/Powell Point of Use Boiler	\$985,000	\$985,000		HVAC	20-30 years
2.	219 W Moore St Renov. / 3 property demo	\$400,000		4	Renovation/Change of Use	20-30 years
3.	UC Bldg 2 Roof Restoration	\$200,000	\$200,000		Roofing	10-15 years
4.	Steam Plant Boiler #1	\$450,000		1	HVAC	20-30 years
5.	Univ Ctr North Conference Renovations	\$850,000			Renovation/Change of Use	20-30 years
6.	Steam Plant Boiler #2	\$450,000			HVAC	20-30 years
7.	Odum Library AHU Fan Array	\$300,000		1	HVAC	20-30 years
8.	Ashley Hall Point of Use Boiler	\$200,000	\$200,000		HVAC	20-30 years
9.	Univ Ctr North Kitchen Renovations	\$550,000		4	Renovation/Change of Use	20-30 years
10.	Ed Center AHU Fan Array	\$300,000			HVAC	20-30 years
11.	Bailey Science Center Roof Restoration	\$220,000			Roofing	10-15 years
12.	Martin Hall Roof Replacement	\$250,000			Roofing	15-20 years
13.	Fine Arts Renovation Int. Design / Art Hist	\$750,000			Renovation/Change of Use	20-30 years
14.	Odum Library Addition Roof Restoration	\$220,000			Roofing	10-15 years
15.	Bailey Chiller #1	\$425,000			HVAC	20-30 years
16.	Continuing Education HVAC Phase II	\$500,000			HVAC	20-30 years
17.	Bailey Chiller #2	\$425,000			HVAC	20-30 years
18.	Paint Exterior Odum Library	\$150,000			Building Structure and Envelopee	10-15 years
19.	PE Complex 2nd Level Seating Replacement	\$300,000			Finishes/Interior	15-20 years
20.	Replace Bridge @ PE Complex	\$250,000			Hardscape, Streets and Drainage	20-30 years
21.	Replace Bridge @ Ed Center	\$250,000			Hardscape, Streets and Drainage	20-30 years

Valdosta State University FY 2020 MRR		MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
22.	Replace exterior lighting with LED	\$200,000			Electrical	20-30 years
23.	Renovate North Music Annex HVAC & Building	\$300,000			Renovation/Change of Use	20-30 years
24.	Replace windows at Pound Hall	\$500,000			Building Structure and Envelopee	20-30 years
25.	Renovate Farbar Hall	\$825,000			Renovation/Change of Use	20-30 years
26.	Renovate 1-Mile Branch Creek Bank, Ph. 1	\$900,000			Other	30-50 years
27.	Renovate 1-Mile Branch Creek Bank, Ph. 2	\$900,000			Other	30-50 years
28.	Renovate 1-Mile Branch Creek Bank, Ph. 3	\$900,000			Other	30-50 years
29.	Renovate 1-Mile Branch Creek Bank, Ph. 4	\$900,000			Other	30-50 years

<sup>1 -</sup> Project authorized for completion with residual MRR funds or institution funds from appropriate source

<sup>4 -</sup> Project not eligible for MRR funding