# FY 2021 Major Repair and Rehabilitiation Summary

Research Universities			Regional Comprehensive Universities		
Augusta University	\$	4,365,000	Georgia Southern University	\$	2,820,000
Georgia Institute of Technology	\$	4,675,000	Kennesaw State University	\$	2,470,000
Georgia State University	\$	6,880,000	University of West Georgia	\$	1,770,000
University of Georgia	\$	14,960,000	Valdosta State University	\$	1,670,000
Total - Research Universities	\$	30,880,000	Total - Regional Comp Universitie	\$	8,730,000
State Universities			State Colleges		
Albany State University		\$1,260,000	Abraham Baldwin Agricultural College		\$1,070,000
Clayton State University	\$	750,000	Atlanta Metropolitan State College		\$480,000
Columbus State University	\$	1,130,000	College of Coastal Georgia	\$	690,000
Fort Valley State University	\$	1,430,000	Dalton State College	\$	565,000
Georgia College & State University	\$	1,670,000	East Georgia State College	\$	437,000
Georgia Southwestern State University	\$	1,410,000	Georgia Gwinnett College	\$	400,000
Middle Georgia State University	\$	1,680,000	Georgia Highlands College	\$	945,000
Savannah State University	\$	1,110,000	Gordon State College	\$	710,000
University of North Georgia	\$	1,400,000	South Georgia State College	\$	953,000
Total - State Universities	\$	11,840,000	Total - State Colleges	\$	6,250,000
Requested Redirect	\$	6,000,000			
	Sy	ystem Total	\$	63,700,000	

	nam Baldwin Agricultural College 21 MRR	Funds Requested	Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$4,175,000	\$1,070,000			
1.	Branch Hall - Parapet Repair	\$500,000	\$500,000		Roofing	20-30 years
2.	Campus - Sewer Line Relocation	\$75,000	\$75,000		Hardscape, Streets and Drainage	30-50 years
3.	Campus - Sanitary Sewer and Storm Water Cleaning, Clearing and Filming	\$80,000	\$80,000		Hardscape, Streets and Drainage	15-20 years
4.	Herring Hall Roof Rehabilitation	\$100,000	\$100,000		Roofing	15-20 years
5.	Branch Hall - A/C Coil Replacement	\$85,000	\$85,000		HVAC	20-30 years
6.	Branch Hall - Roof Replacement	\$300,000	\$230,000	5	Roofing	20-30 years
7.	GIS Mapping	\$100,000		1	Other	20-30 years
8.	Branch Hall - Elevator Cab Replacement	\$60,000			Other	5-10 years
9.	Branch Hall - Lighting Replacement	\$165,000			Electrical	20-30 years
10.	Branch Hall - Ceiling	\$175,000			Finishes/Interior	20-30 years
11.	Campus - New Domestic Usage Water Well	\$250,000			Utilities	15-20 years
12.	GMA - Repairs to the National Peanut Museum	\$125,000			Renovation/Change of Use	20-30 years
13.	Yow Forestry & Wildlife Building - Shop Conversion	\$350,000			Renovation/Change of Use	10-15 years
14.	Blakely Campus - Energy Management System	\$100,000			HVAC	30-50 years
15.	Blakely Campus - Cooling Tower Replacement	\$110,000			HVAC	20-30 years
16.	Bowen Hall - Classroom Renovation	\$180,000			Renovation/Change of Use	5-10 years
17.	Campus - Replace Hot & Chilled Water Valves & Insulation	\$160,000			HVAC	20-30 years
18.	GMA - General Restoration of Drug Store, Mercantile and Feed & Seed	\$50,000			Renovation/Change of Use	10-15 years
19.	GMA - General Restoration of Progressive Farm Area	\$50,000			Renovation/Change of Use	15-20 years
20.	GMA - General Restoration of Clyatt Cabin	\$25,000			Renovation/Change of Use	10-15 years
21.	Campus - Building Exterior Maintenance	\$80,000			Building Structure and Envelope	5-10 years
22.	Evans Hall - Repair Exterior Drainage	\$75,000			Hardscape, Streets and Drainage	20-30 years
23.	GMA - Clark Cabin & Barn Restoration	\$50,000			Renovation/Change of Use	10-15 years

	nam Baldwin Agricultural College 21 MRR	Funds Requested	Funds Recommended	Key Note	Project Category	Expected Economic Service Life
24.	Campus - Audio Visual Upgrades in Classrooms	\$470,000			Other	20-30 years
25.	Campus - Upgrade/Replace Fire Hydrants	\$85,000			Other	
26.	Britt Hall - Renovation	\$300,000			Renovation/Change of Use	
27.	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
5 - Institution to fund balance of project

	y State University 21 MRR	Funds Requested	Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$2,987,800	\$1,260,000			
1.	Student Center, East Campus, Replace Roof, Original Section	\$579,650	\$580,000		Roofing	20-30 years
2.	Billy C Black Bldg Replace Roof, Area 1 of 3	\$976,455		1	Roofing	20-30 years
3.	Billy C Black Bldg Replace Roof, Area 2 of 3	\$717,195		1	Roofing	20-30 years
4.	Billy C Black Bldg Replace Roof, Area 3 of 3	\$576,500	\$580,000		Roofing	20-30 years
5.	Hartnett & BCB - Fire Alarm Panel Replacement	\$58,000	\$60,000		Electrical	5-10 years
6.	Move HVAC Control to Cloud for IT Compliance, Both Campuses	\$80,000	\$40,000	5	HVAC	10-15 years

Key Note Legend
1 - Project authorized for completion with residual MRR funds or institution funds from appropriate source
5 - Incremental project; phases may be accomplished with partial funding

	a Metropolitan State College 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$1,510,000	\$480,000			
1.	Campus Wide- Replace Boilers, Upgrade HVAC Systems & Controls, Ph I of III	\$480,000	\$480,000		HVAC	20-30 years
2.	Campus Wide- Replace Boilers, Upgrade HVAC Systems & Controls, Ph II of III	\$400,000		1	HVAC	20-30 years
3.	Student Center Roof East side	\$230,000		1	Roofing	20-30 years
4.	Campus Wide- Replace Boilers, Upgrade HVAC Systems & Controls, Ph III of III	\$400,000			HVAC	20-30 years

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

•	sta University 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$16,232,000	\$4,365,000			
1.	Central Energy Plant (BH) - 480v Ph III of III	\$150,000	\$150,000		HVAC	15-20 years
2.	Sanders Building (CB) & Pavilion II (AE) - Reroof CB 3700 Area and AE Building	\$935,000	\$935,000		Roofing	15-20 years
3.	All Campuses - Switchgear Upgrades, Ph III, (CB Ph I of III, Build CL, Design for FY-22)	\$575,000	\$575,000		Electrical	15-20 years
4.	All Campuses - Fire Alarm Upgrades, Ph VII of IX, (Construct CJ, Design AE/AF and Galloway)	\$250,000	\$250,000		Electrical	15-20 years
5.	Jennings Building (EB) - HVAC design and construction	\$975,000	\$975,000		HVAC	20-30 years
6.	Benet House (BENET) - Replace HVAC	\$115,000	\$115,000		HVAC	15-20 years
7.	Annex II (HT) - Replace Rooftop Chiller	\$300,000	\$300,000		HVAC	15-20 years
8.	All Campuses - ADA Accessibility Study	\$50,000	\$50,000		Regulatory Projects	15-20 years
9.	Annex I (HS) - Replace Cooling Tower	\$205,000	\$205,000		HVAC	15-20 years
10.	Hamilton Wing (CL) - Replace Generator with Natural Gas Model	\$240,000	\$240,000		Electrical	15-20 years
11.	HS Data Center (HS) - Replace 10 Ton CRAC Unit	\$120,000	\$120,000		HVAC	15-20 years
12.	HS Data Center (HS) - Replace 22 Ton CRAC Unit	\$140,000		1	HVAC	15-20 years
13.	Sanders Building (CB) - Design & Replace Transgenic HVAC	\$500,000	\$450,000	11	HVAC	15-20 years
14.	Forest Hills Dam	\$1,000,000			Regulatory Projects	20-30 years
15.	Student Center (DA) - Replace Roof	\$575,000			Roofing	15-20 years
16.	Sanders Building (CB) - AHU Replacement, Ph III	\$950,000			HVAC	15-20 years
17.	Greenblatt Library (AB) - Replace 1st Floor Main HVAC Unit	\$675,000			HVAC	20-30 years
18.	All campuses - Switchgear Upgrades, Ph IV, (CB Ph II, Design for FY-23)	\$575,000			Electrical	20-30 years
19.	All campuses - Fire Alarm Upgrades, Ph VIII, (Construct AE & Galloway, Design for next FY)	\$250,000			Electrical	15-20 years
20.	Gracewood (OB) - Boiler Replacement, Gracewood Campus	\$175,000			HVAC	20-30 years
21.	Summerville Energy Plant (CUP) - Replace 650Ton Chiller	\$900,000			HVAC	20-30 years

_	sta University 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
22.	Annex I (HS) - Upgrade AHU to Fanwall & Clean Duct, Ph I	\$400,000			HVAC	15-20 years
23.	Fine Arts Center (FAC) - Replace Roof	\$550,000			Roofing	15-20 years
24.	Faculty Office building (HB) - Replace Chiller	\$230,000			HVAC	15-20 years
25.	Sanders Building (CB) - Replace AHU-Ph IV	\$950,000			HVAC	15-20 years
26.	Christenberry Field House (CFH) - Replace Failing EFIS- Ph I,	\$1,052,000			Building Structure and Envelope	20-30 years
27.	HS Data Center (HS) - Replace Remaining 2 CRAC Units Ph II	\$215,000			HVAC	15-20 years
28.	Gracewood (OB) - Replace Roof	\$350,000			Roofing	15-20 years
29.	Gracewood (OB) - Replace 140 T Air Cooled Chiller	\$300,000			HVAC	15-20 years
30.	All Campuses - Fire Alarm Upgrades - Ph IX	\$250,000			Electrical	15-20 years
31.	All Campuses - Switchgear Renovation- Ph V	\$475,000			Electrical	15-20 years
32.	Christenberry Field House (CFH) - Replace Back-Up Generator	\$205,000			Electrical	15-20 years
33.	Sanders Building (CB) - Replace AHU- Ph V	\$950,000			HVAC	15-20 years
34.	Annex I (HS) - Upgrade AHU to Fanwall & Clean Duct, Ph II	\$400,000			HVAC	15-20 years
35.	Galloway Hall (GH) - Replace Elevator Controller	\$250,000			Electrical	15-20 years

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

11 - Institution to fund balance of project

_	on State University 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$4,410,000	\$750,000			
1.	Central Plant - Replace 3 Cooling Towers	\$400,000	\$400,000		HVAC	20-30 years
2.	Clayton Hall - Upgrade One Air Handler, Ph I of IV	\$97,000	\$97,000		HVAC	15-20 years
3.	James M Baker University Center- Replace Cooling Tower	\$100,000	\$100,000		HVAC	20-30 years
4.	Lecture Hall- Replace Roof	\$225,000	\$13,000	3	Roofing	20-30 years
5.	Harry S. Downs Ctr Upgrade Fire Panel	\$50,000	\$50,000		Electrical	20-30 years
6.	Lecture Hall - Upgrade Fire Panel	\$20,000	\$20,000		Electrical	20-30 years
7.	Facilities Management Bldg Upgrade Fire Panel	\$30,000	\$30,000		Electrical	15-20 years
8.	Clayton Hall - Upgrade Building Fire Alarm & Strobes	\$40,000	\$40,000		Electrical	15-20 years
9.	Edgewater Hall - Replace Fire Panel	\$40,000		1	Electrical	20-30 years
10.	Athletics & Health, Gymnasium Side- Upgrade Air Handlers	\$200,000			HVAC	15-20 years
11.	Faculty Hall, Arts & Sciences, Clayton Hall - Upgrade Switch Gear	\$250,000			Electrical	15-20 years
12.	Pump House - Replace Pump	\$100,000			Other	20-30 years
13.	Paty Circle- Install Exterior Lighting	\$35,000		4	Electrical	20-30 years
14.	Spivey Hall - Update Fire Alarm Panel and System	\$25,000			Electrical	20-30 years
15.	Library - Replace Curtain Wall System and Storefront	\$275,000			Building Structure and Envelope	30-50 years
16.	Harry S. Downs Ctr Replace Select Windows	\$50,000			Building Structure and Envelope	30-50 years
17.	Pond Between Athletics/Health Center and University Center - Rehabilitate for Storm Water Retention	\$165,000			Hardscape, Streets and Drainage	20-30 years
18.	Edgewater Hall - Replace Freight Elevator	\$200,000			Other	30-50 years
19.	Install Utility Meters for Some Unmetered Buildings	\$120,000			Utilities	20-30 years
20.	Install Lighting Controls and Timers for Several Buildings	\$130,000			Electrical	20-30 years
21.	Trammell Property-Remove Hazmats, Install HVAC, Ph I of III	\$76,000			Regulatory Projects	>50 years

_	on State University 021 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
22.	Install Exterior Lighting between Spivey Hall and Student Activities Center	\$85,000		4	Electrical	20-30 years
23.	Lake Dam Repairs	\$47,000			Regulatory Projects	10-15 years
24.	Install Irrigation at Central and NE Side of Campus	\$125,000		4	Other	20-30 years
25.	Facilities Management BldgCorrect Moisture Infiltration	\$30,000			Building Structure and Envelope	30-50 years
26.	Lucy Huie -Install Security Alarm	\$20,000		4	Electrical	20-30 years
27.	Edgewater Hall- Replace Windows	\$75,000			Building Structure and Envelope	30-50 years
28.	Edgewater Hall- Replace Roof	\$420,000			Roofing	20-30 years
29.	Update Campus Utilities Survey	\$70,000			Utilities	10-15 years
30.	Athletics/Health Center - Upgrade Water Storage Tank	\$10,000			Other	20-30 years
31.	Lucy Huie Hall- Upgrade Interiors, Remediate Water Intrusion	\$270,000			Building Structure and Envelope	15-20 years
32.	Lucy Huie Hall - Replace Windows	\$50,000			Building Structure and Envelope	30-50 years
33.	Lucy Huie Hall - Replace Roof at Main Building Area	\$350,000			Roofing	20-30 years
34.	Harry S. Downs Ctr Replace Brick at Front Entrance	\$50,000			Building Structure and Envelope	20-30 years
35.	Harry S. Downs Ctr Replace Elevator	\$50,000			Other	30-50 years
36.	Pump House - Replace Roof	\$10,000			Roofing	20-30 years
37.	James M. Baker UC - Replace Brick Pavers with Alternative Flooring	\$120,000			Finishes/Interior	15-20 years

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

<sup>3 -</sup> Design and preconstruction funds only4 - Project not eligible for MRR funding

	ge of Coastal Georgia 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$1,392,000	\$690,000			
1.	Andrews Building - Replace roof	\$500,000	\$490,000		Roofing	15-20 years
2.	Hargett Building - Replace roof	\$350,000		2	Roofing	15-20 years
3.	Coffin Lot - Resurface, Repair Drains	\$278,000	\$200,000	11	Hardscape, Streets and Drainage	15-20 years
4.	Main Lot - Resurface, Repair Drains	\$264,000			Hardscape, Streets and Drainage	15-20 years

<sup>2 -</sup> Project authorized for design and preconstruction with residual MRR funds or institution funds from appropriate source

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

	nbus State University 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$2,175,000	\$1,130,000			
1.	Stanley Hall - Replace AHUs & Controls, Ph I of II	\$360,000	\$360,000		HVAC	10-15 years
2.	Stanley Hall - Replace AHUs & Controls, Ph II of II	\$240,000	\$240,000		HVAC	10-15 years
3.	Repair Storm Drains	\$115,000	\$115,000		Hardscape, Streets and Drainage	15-20 years
4.	Stanley Hall - Replace Roof	\$300,000	\$300,000		Roofing	20-30 years
5.	Shannon Hall - Upgrade HVAC	\$530,000		2	HVAC	10-15 years
6.	Replace Aged Sidewalks, Ramps	\$185,000	\$115,000	5	Hardscape, Streets and Drainage	15-20 years
7.	Illges - Replace Roof	\$235,000			Roofing	20-30 years
8.	CCT - Restore Building Envelope Weatherproofing	\$210,000			Building Structure and Envelope	10-15 years

<sup>2 -</sup> Project authorized for design and preconstruction with residual MRR funds or institution funds from appropriate source

<sup>5 -</sup> Incremental project; phases may be accomplished with partial funding

	n State College 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$1,205,000	\$565,000			
1.	Campus HVAC Controls	\$250,000	\$250,000		HVAC	10-15 years
2.	Library - Roof	\$230,000	\$230,000		Roofing	20-30 years
3.	Memorial - Replace Air Handlers	\$200,000	\$10,000	3	HVAC	20-30 years
4.	Student Center - Replace Boiler	\$75,000	\$75,000		HVAC	20-30 years
5.	Three Buildings - Replace Windows	\$250,000			Building Structure and Envelope	30-50 years
6.	Multiple Buildings - Replace Interior Electrical Panels, Ph I	\$200,000			Electrical	30-50 years

3 - Design and preconstruction funds only

	Georgia State College 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$1,282,000	\$437,000			
1.	Campus Wide - Refurbish Sidewalk Lights	\$202,000	\$202,000		Hardscape, Streets and Drainage	15-20 years
2.	Campus Wide - Repair/Replace Domestic Water Main Valves	\$50,000	\$50,000		Other	15-20 years
3.	Campus Wide - Replace Street Lights	\$60,000	\$60,000		Access Control and Campus Safety	10-15 years
4.	Physical Education Bldg Renovate Interiors	\$275,000			Finishes/Interior	15-20 years
5.	Upgrade Sub Metering, Campus Building Automation System	\$25,000	\$25,000		Other	15-20 years
6.	Luck Flanders Gambrell Bldg Replace Roof	\$450,000			Roofing	15-20 years
7.	Math/Science, G.L. Smith, & L.F. Gambrell - Replace AHUs	\$100,000	\$100,000		HVAC	10-15 years
8.	Activity/Learning Center - Replace Roof	\$120,000			Roofing	15-20 years

	alley State University 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$3,075,000	\$1,430,000			
1.	Bywaters - Rehabilitate Envelope	\$610,000	\$610,000		Building Structure and Envelope	20-30 years
2.	Campus Wide - Repair HVAC, Upgrade Controls,	\$300,000	\$300,000		HVAC	20-30 years
3.	Founders Hall - Rehabilitate Building Envelope	\$150,000	\$150,000		Building Structure and Envelope	20-30 years
4.	Art Gallery - Replace Roof	\$70,000	\$70,000		Roofing	20-30 years
5.	Patton Hall - Rehabilitate Building Envelope	\$150,000	\$150,000		Building Structure and Envelope	20-30 years
6.	Woodward Gym Annex - Replace HVAC Units	\$150,000	\$150,000		HVAC	10-15 years
7.	Troup - Rehabilitate Building Envelope	\$120,000			Building Structure and Envelope	20-30 years
8.	O'Neal Vet Tech - Rehabilitate Building Envelope	\$120,000			Building Structure and Envelope	20-30 years
9.	Woodward Gym - Replace Roof	\$750,000			Roofing	20-30 years
10.	Ellison - Replace Roof	\$140,000			Roofing	20-30 years
11.	Tabor - Rehabilitate Building Envelope	\$130,000			Building Structure and Envelope	20-30 years
12.	Library - Rehabilitate Building Envelope	\$150,000			Building Structure and Envelope	20-30 years
13.	Lyons Student Center - Replace Roof	\$235,000			Roofing	20-30 years

_	ia College & State University 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$5,992,000	\$1,670,000			
1.	Parks Hall - Replace HVAC	\$1,742,000	\$1,670,000	11	HVAC	15-20 years
2.	Campus-Wide Hands-Free Automatic Door Openers, Campus Access Controls, and Security Cameras	\$500,000			Access Control and Campus Safety	10-15 years
3.	Multiple Buildings - Replace DDC Controls	\$500,000			HVAC	15-20 years
4.	Central Chiller Plant - Add Chiller & Cooling Tower	\$1,200,000			HVAC	15-20 years
5.	Expand Campus Chilled Water Loop	\$850,000			HVAC	15-20 years
6.	Old Governor's Mansion - Limewash	\$300,000			Building Structure and Envelope	5-10 years
7.	Atkinson - Replace HVAC and Controls	\$900,000			HVAC	15-20 years

11 - Institution to fund balance of project

_	ia Gwinnett College 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note Project Category	Expected Economic Service Life
Priority	Project Name	\$1,148,000	\$400,000		
1.	Building B - Replace Chiller	\$118,000	\$120,000	HVAC	20-30 years
2.	Building B - Restore Roof	\$280,000	\$280,000	Roofing	15-20 years
3.	Building P - Replace Roof	\$290,850		Roofing	15-20 years
4.	Building D - Restore Rear Façade	\$183,000		Building Structure and Envelope	15-20 years
5.	Building B - Renovate Flooring	\$276,150		Finishes/Interior	15-20 years

_	jia Highlands College 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$2,383,000	\$945,000			
1.	Library, Floyd - Replace Chiller	\$600,000	\$600,000		HVAC	20-30 years
2.	A Building, Cartersville - Replace Chiller	\$224,500	\$225,000		HVAC	20-30 years
3.	Bagby Building, Paulding - Replace Chiller	\$130,000	\$120,000	11	HVAC	20-30 years
4.	Bagby Building Paulding - Expand HVAC Controls	\$100,000			HVAC	10-15 years
5.	PE Building, Floyd - Renovate Locker Room Showers, Sinks	\$100,000			Renovation/Change of Use	10-15 years
6.	Lakeview Building, Floyd - Replace RR Partitions & Flooring	\$45,500			Renovation/Change of Use	10-15 years
7.	Floyd Campus - Replace Walkway Lights, Ph I of II	\$135,000			Hardscape, Streets and Drainage	15-20 years
8.	Walraven, Floyd - Renovate Two Large Tiered Classrooms	\$110,000			Renovation/Change of Use	10-15 years
9.	Floyd Campus - Replace Parking Lot Lights	\$120,000			Hardscape, Streets and Drainage	15-20 years
10.	Administration Annex - Replace Roof	\$235,000			Roofing	20-30 years
11.	Floyd Campus - Replace Walkway Lights, Ph II of II	\$150,000			Hardscape, Streets and Drainage	15-20 years
12.	South Academic Building, Cartersville - Renovate Hallways	\$95,000			Renovation/Change of Use	10-15 years
13.	Lakeview Classrooms, Floyd - Replace Flooring	\$75,000			Finishes/Interior	10-15 years
14.	Cartersville Campus - Replace Parking Lot Lights	\$110,000			Hardscape, Streets and Drainage	15-20 years
15.	Academic Building, Cartersville - Replace Flooring in Hallways	\$65,000			Finishes/Interior	10-15 years
16.	Physical Education Building, Floyd - Renovate Classrooms	\$88,000			Renovation/Change of Use	10-15 years

11 - Institution to fund balance of project

_	gia Institute of Technology 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$21,100,000	\$4,675,000			
1.	Weber Bldg. (SST3) - Replace/Major Repair, Roofing System	\$600,000	\$600,000		Roofing	20-30 years
2.	Love Bldg Modernize/Upgrade Elevators	\$525,000	\$525,000		Other	20-30 years
3.	RBI (Paper Tricentennial) Bldg-Connect to Chilled Water Loop	\$600,000	\$600,000		Utilities	> 50 years
4.	Howey Bldg. (Physics) - Upgrade Electrical System	\$1,500,000	\$1,500,000		Electrical	30-50 years
5.	Boggs Chemistry Bldg Refurbish AHU, Ph I	\$925,000	\$925,000		HVAC	20-30 years
6.	Campus - Replace Electrical Feeder Cable - N6	\$300,000	\$300,000		Electrical	> 50 years
7.	Callaway MaRC - Rehabilitate Exterior Envelope	\$600,000			Building Structure and Envelope	20-30 years
8.	Regents Drive - Mill & Repave Streets	\$375,000		1	Hardscape, Streets and Drainage	20-30 years
9.	Campus Steam Distribution System-Repair Main Steam Traps	\$225,000	\$225,000		Utilities	20-30 years
10.	Campus Steam Distribution System - Rebuild Steam Pits	\$400,000		1	Utilities	> 50 years
11.	Instructional Center - Replace/Major Repairs Roof System	\$800,000			Roofing	20-30 years
12.	Boggs Chemistry Bldg Refurbish AHU, Ph II	\$1,175,000			HVAC	20-30 years
13.	Wardlaw Bldg Modernize/Upgrade Elevators	\$900,000			Other	20-30 years
14.	Architecture East Bldg Rehabilitate Building Envelope	\$550,000			Building Structure and Envelope	20-30 years
15.	Boggs Chemistry Bldg Replace Transformers	\$300,000			Electrical	> 50 years
16.	Alley at Fowler and Techwood North of Ferst - Mill & Repave	\$250,000			Hardscape, Streets and Drainage	20-30 years
17.	Love Bldg Replace/Major Repairs, Roof System	\$1,200,000			Roofing	20-30 years
18.	Multiple Bldgs./Campus Distribution-Electrical Arcflash Study	\$450,000			Electrical	5-10 years
19.	Boggs Chemistry Bldg Replace/Major Repairs, Lower Roof	\$400,000			Roofing	20-30 years
20.	Boggs to Love - Rebuild Campus Steam Distribution Line	\$950,000			Utilities	> 50 years

	gia Institute of Technology 021 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
21.	Van Leer Bldg Upgrade Electrical System	\$1,500,000			Electrical	> 50 years
22.	Architecture West Bldg Upgrade HVAC System & Controls	\$900,000			HVAC	20-30 years
23.	O'Keefe BldgRepair Exterior Envelope, Improve Hardscape	\$400,000			Building Structure and Envelope	20-30 years
24.	Bunger Henry Bldg Upgrade Fire Alarm & Dangerous Gas Monitoring System (DGMS) -	\$950,000			Electrical	15-20 years
25.	Electrical Distribution System - Replace 20kV Loop Switches	\$800,000			Electrical	> 50 years
26.	Architecture West BldgReplace/Major Repairs, Roof System	\$600,000			Roofing	20-30 years
27.	O'Keefe Bldg Replace/Major Repairs, Roof, Low Slope	\$350,000			Roofing	20-30 years
28.	ISYE Complex - Rehabilitate Building Envelope	\$650,000			Building Structure and Envelope	20-30 years
29.	Alley at Fowler & Techwood South of Ferst - Mill & Repave	\$275,000			Hardscape, Streets and Drainage	20-30 years
30.	Weber Bldg. (SST3) - Connect Building to Campus Chilled Water System, Upgrade HVAC System & Controls	\$850,000			HVAC	20-30 years
31.	Holland Plant - Install Electrode Boiler Feed Switching	\$800,000			Utilities	30-50 years

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

	gia Southern University 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$10,732,670	\$2,820,000			
1.	Nessmith Lane - Repair Roof	\$640,200	\$640,000		Roofing	15-20 yrs
2.	Science Center Lab - Retrofit Controls	\$470,500	\$470,000		HVAC	20-30 yrs
3.	Fine Arts Bldg Replace Elevator	\$200,000	\$200,000		Other	20-30 yrs
4.	Carruth - Upgrade Electrical	\$45,000	\$45,000		Electrical	20-30 yrs
5.	Campus - Replace Chillers	\$300,000	\$300,000		HVAC	15-20 yrs
6.	Campus - Upgrade Cooling Towers	\$285,000	\$285,000		HVAC	15-20 yrs
7.	Lane Library - Replace Roof	\$483,400	\$480,000		Roofing	15-20 yrs
8.	Nessmith Lane - Renovate HVAC	\$1,615,000			HVAC	15-20 yrs
9.	Natural Gas Line Expansion	\$80,000		4	Utilities	15-20 yrs
10.	0404 - Repair Roof	\$200,000	\$200,000		Roofing	15-20 yrs
11.	Newton Building - Replace Elevator	\$200,000	\$200,000		Other	20-30 yrs
12.	Campus - Repair Storm Drains	\$300,000			Hardscape, Streets and Drainage	20-30 yrs
13.	Central Plant No. 1 - Construction	\$2,200,000			Utilities	15-20 yrs
14.	Education Building - Brick Tuckpoint Repairs	\$140,000		1	Building Structure and Envelope	15-20 yrs
15.	Russell Student Union - Repair Skylight, Vestibule	\$379,600			Building Structure and Envelope	20-30 yrs
16.	Herty Building - Upgrade HVAC	\$250,000			HVAC	15-20 yrs
17.	Campus - Upgrade Building Controls	\$175,000			HVAC	20-30 yrs
18.	Henderson Library - Upgrade LED Lighting	\$570,000			Electrical	15-20 yrs
19.	Campus - Upgrade LED Lighting	\$435,000			Electrical	20-30 yrs
20.	Newton Bldg Renovate HVAC	\$735,000			HVAC	15-20 yrs
21.	Newton Bldg Add Fire Sprinklers	\$1,028,970			Regulatory Projects	20-30 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 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$2,510,000	\$1,410,000			
1.	Roney Building - Replace Roof	\$300,000	\$300,000		Roofing	20-30 years
2.	Florrie Chappell - Replace Electrical Entrance Service Cable	\$25,000	\$25,000		Electrical	20-30 years
3.	HVAC Controls upgrade Phase II	\$110,000	\$110,000		HVAC	20-30 years
4.	Sanford Hall - Replace Roof	\$150,000	\$150,000		HVAC	20-30 years
5.	Library - Replace Boiler	\$275,000	\$275,000		HVAC	15-20 years
6.	Campus - Replace Sewer Line	\$350,000		2	Utilities	20-30 years
7.	Business History BldgReplace Electrical Service & Switchgear	\$150,000	\$150,000		Electrical	20-30 years
8.	Library - Replace Air Handler, Ph III of VII	\$400,000	\$400,000		HVAC	30-50 years
9.	Library - Replace Interior Lighting	\$75,000		1	Electrical	30-50 years
10.	Campus - Replace Exterior Lighting, Ph II	\$100,000		1	Electrical	20-30 years
11.	English Building - Repair Bathroom Plumbing	\$250,000			Renovation/Change of Use	20-30 years
12.	Education & Carter I & II Bldgs Exterior Door Access Control	\$125,000			Access Control and Campus Safety	10-15 years
13.	GSW Pool Repair and Upgrades	\$50,000			Other	20-30 years
14.	Campus - Replace Signage. Ph II	\$150,000			Electrical	15-20 years

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

<sup>2 -</sup> Project authorized for design and preconstruction with residual MRR funds or institution funds from appropriate source

_	gia State University 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$23,895,000	\$6,880,000			
1.	Campus Wide - ADA Projects	\$650,000	\$650,000		Regulatory Projects	15-20 years
2.	Perimeter Campus Wide - Upgrades Fire Alarm & Protection	\$225,000	\$225,000		Electrical	15-20 years
3.	Decatur Campus Wide - Repair Pedestrian Bridges	\$450,000	\$450,000		Building Structure and Envelope	30-50 years
4.	Sparks Hall - Replace Switchgear	\$365,000	\$365,000		Electrical	30-50 years
5.	Science Annex - Replace Switchgear	\$200,000	\$200,000		Electrical	30-50 years
6.	Clarkston Campus, Bldg CD - Install Chiller, Replace AHU	\$1,000,000	\$1,000,000		HVAC	20-30 years
7.	Langdale Hall - Replace Terminal Units, Lights, Ceiling, 6th floor, Ph V	\$825,000	\$825,000		HVAC	20-30 years
8.	Sparks Hall - Upgrade HVAC, 3rd Floor, Ph III	\$2,000,000	\$2,000,000		HVAC	20-30 years
9.	Natural Science Center, 5th FlReplace Controls, Upgrade Valves, Ph II	\$750,000	\$750,000		HVAC	20-30 years
10.	Clarkston Campus, Bldg CI - Replace HVAC Sys #2 and Multi-zone Unit	\$250,000	\$250,000		HVAC	20-30 years
11.	Library North - Replace Switchgear	\$225,000		1	Electrical	30-50 years
12.	Haas-Howell, Standard Building - Replace Windows, Ph III	\$500,000			Building Structure and Envelope	30-50 years
13.	One Park Place - Replace Switchgear	\$175,000	\$165,000	11	Electrical	30-50 years
14.	Bennett A. Brown Commerce - Replace Switchgear	\$175,000		1	Electrical	30-50 years
15.	Art and Humanities - Replace Roof	\$850,000			Roofing	20-30 years
16.	Courtland North Bldg - Replace Roof	\$252,000			Roofing	20-30 years
17.	One Park Place - Replace Terminal Units, Controls, Lights, Ceilings, 10th Fl. Ph I	\$1,000,000			HVAC	20-30 years
18.	Clarkston Campus Bldg CD - Replace Windows	\$284,000			Building Structure and Envelope	30-50 years
19.	Clarkston Campus Bldg CF - Replace Windows	\$240,000			Building Structure and Envelope	30-50 years

	gia State University 021 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
20.	Clarkston Campus Bldg CH - Replace Windows	\$262,000			Building Structure and Envelope	30-50 years
21.	Sports Arena - Bridge Repairs, East and West	\$940,000			Building Structure and Envelope	30-50 years
22.	Clarkston Campus Bldg CI - Replace Windows	\$152,000			Building Structure and Envelope	30-50 years
23.	Bennett A. Brown Commerce - Replace 9th floor AHU	\$850,000			HVAC	20-30 years
24.	Standard Building - Retrofit/Replace VAV Boxes & Controls	\$800,000			HVAC	20-30 years
25.	J. Mack Robinson College (35 Broad), 14th Floor- Upgrade MEP, Ph I	\$2,000,000			HVAC	20-30 years
26.	Clarkston Campus Bldg CG - Replace Gymnasium HVAC	\$900,000			HVAC	20-30 years
27.	Clarkston Campus Bldg CG-Replace Ground Floor HVAC	\$1,500,000			HVAC	20-30 years
28.	J. Mack Robinson College (35 Broad)-Repair Areaway Windows, Ph I	\$1,500,000			Building Structure and Envelope	30-50 years
29.	Student Center West (UC) - Replace/Reconfigure Boilers and Hot Water System	\$825,000			HVAC	20-30 years
30.	J. Mack Robinson College (35 Broad)-Repair Facade Façade Repairs	\$1,250,000			Building Structure and Envelope	30-50 years
31.	75 Piedmont(Citizens Trust Building)-Replace Windows, Waterproof	\$2,500,000			Building Structure and Envelope	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

	on State College 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$2,711,940	\$710,000			
1.	Student Center-Replace MCC Panel	\$754,782	\$600,000	11	Electrical	15-20 years
2.	Aquatic Center - Renovate Mechanical and Doors	\$884,322			Renovation/Change of Use	15-20 years
3.	Smith Hall - Replace VRF HVAC System	\$884,904			HVAC	10-15 years
4.	Hightower Library - Replace Boiler	\$110,872	\$110,000		HVAC	15-20 years
5.	Russell Hall - Rehabilitate Duct System	\$77,060			HVAC	15-20 years

11 - Institution to fund balance of project with residual MRR funds

	Kennesaw State University Y 2021 MRR		MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$5,670,000	\$2,470,000			
1.	Student Center AdditionKennesaw Campus, Carmichael- Repair/Replace Main Breaker	\$40,000	\$40,000		Electrical	15-20 years
2.	Civil Engineering Lab, Marietta-Replace HVAC Sys, Ph II Of II	\$400,000	\$400,000		HVAC	20-30 years
3.	Johnson Library, Marietta - Replace Lighting Control Ph I of II	\$50,000	\$50,000		Electrical	5-10 years
4.	Science Building, Kennesaw-Replace Exterior Duct Insulation	\$100,000	\$100,000		HVAC	5-10 years
5.	Architecture Building, Marietta- Replace Fan Array	\$100,000	\$100,000		HVAC	15-20 years
6.	Science Bldg., Kennesaw - Replace Roof	\$880,000	\$880,000		Roofing	20-30 years
7.	Big Shanty Kennesaw Police Dept - Install Emergency Power	\$300,000	\$300,000		Electrical	20-30 years
8.	Crawford Lab, Marietta - Replace HVAC Systems	\$400,000	\$400,000		HVAC	15-20 years
9.	Johnson Library, Marietta - Upgrade Lighting Ph II of III	\$200,000	\$200,000		Electrical	10-15 years
10.	Atrium Building, Marietta - Replace HVAC System	\$400,000		2	HVAC	15-20 years
11.	Atrium Building, Marietta - Replace (2) Chillers	\$500,000		2	HVAC	20-30 years
12.	Johnson Library, Marietta - Replace Cooling Tower	\$250,000			HVAC	15-20 years
13.	Johnson Library, Marietta - Upgrade Lighting Ph III of III	\$200,000			Electrical	5-10 years
14.	Wilson Student Center, Marietta - Upgrade Lighting	\$100,000			Electrical	5-10 years
15.	Willingham Hall, Kennesaw - HVAC Project	\$500,000			HVAC	20-30 years
16.	Science Building, Kennesaw - Restore Envelope	\$1,000,000			Building Structure and Envelope	20-30 years
17.	Rec & Wellness Center, Marietta - Replace Natatorium Seresco Unit	\$250,000			HVAC	10-15 years

<sup>2 -</sup> Project authorized for design and preconstruction with residual MRR funds or institution funds from appropriate source

	e Georgia State University 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$5,036,814	\$1,680,000			
1.	TEB, Macon - Replace Fire Alarm and Smoke Curtain	\$22,000	\$22,000		Regulatory Projects	10-15 years
2.	TEB, Macon - Create 100 Seat Classroom for Nursing	\$220,000	\$220,000		Renovation/Change of Use	20-30 years
3.	Morris Gym, Cochran - Reroof Lower Sections	\$150,000	\$150,000		Roofing	20-30 years
4.	All Campuses - Replace Interior/Exterior LED Lighting	\$150,000	\$150,000		Electrical	10-15 years
5.	All Campuses - Roof Repairs and Heavy Maintenance	\$40,000	\$40,000		Roofing	10-15 years
6.	All Campuses - Replace/Repair Outdated HVAC Equipment	\$120,000	\$120,000		HVAC	10-15 years
7.	WRC, Macon - Upgrade Electronic Locks	\$35,000	\$35,000		Access Control and Campus Safety	5-10 years
8.	Whipple, Cochran - Upgrade HVAC Controls	\$30,385	\$30,000		HVAC	5-10 years
9.	Jones, Macon - Replace 2004 DDC Controls	\$300,000	\$300,000		HVAC	5-10 years
10.	SLC, Macon - Program & Design for Remodel	\$30,000	\$30,000		Renovation/Change of Use	20-30 years
11.	Cochran - Controls for PTAC units	\$50,000	\$50,000		HVAC	5-10 years
12.	Eastman - Replace Inefficient BARD Units	\$40,000	\$40,000		HVAC	10-15 years
13.	Macon-Resurface Recreational Tennis Courts, Ph I of III	\$23,000	\$43,000		Other	15-20 years
14.	Facilities Bldg., Macon - Replace Roof	\$110,000	\$110,000		Roofing	20-30 years
15.	Central Plant, Macon - Replace Chiller	\$220,000	\$220,000		HVAC	20-30 years
16.	TEB, Macon - Repair Masonry Wall	\$260,000		1	Building Structure and Envelope	20-30 years
17.	All Campuses - Upgrade Interiors at Administration, Ph II	\$120,000	\$120,000		Finishes/Interior	15-20 years
18.	SOAL, Macon - Refurbish Dated Interiors, 1st Floor	\$125,000			Finishes/Interior	15-20 years
19.	SLC, Macon - Move Health Clinic	\$183,000			Renovation/Change of Use	20-30 years
20.	Cochran - Recondition Swimming Pool	\$45,574			Other	10-15 years
21.	Sanford, Cochran - Upgrade HVAC & Tie Into Campus Loop	\$405,500		2	HVAC	30-50 years

	le Georgia State University 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
22.	CSS/Math, Macon - Restore Windows	\$54,000			Building Structure and Envelope	20-30 years
23.	Math, Macon - Restroom Addition	\$240,000			Renovation/Change of Use	30-50 years
24.	SOAL, Macon - Replace AH2 Structure	\$40,000			HVAC	15-20 years
25.	Jones Building, Macon - Replace High Low-Slope Roof	\$280,500			Roofing	20-30 years
26.	Dublin - Replace Old 2-Pipe System with 4-Pipe System	\$590,000			HVAC	30-50 years
27.	Warehouse #2, Cochran - Replace Roof	\$137,500			Roofing	20-30 years
28.	Library, Macon - Replace Low-Slope Roof	\$60,000			Roofing	20-30 years
29.	Eastman - Replace Hallway Ceiling Tiles	\$40,000			Finishes/Interior	10-15 years
30.	Arts Complex, Macon - Ventilate Theater Art Studio	\$225,000			HVAC	20-30 years
31.	PSC, Macon - Renovate SOIT Office	\$79,026			Finishes/Interior	10-15 years
32.	Wiggs/Jackson, Cochran - Install Elevator	\$224,000			Other	30-50 years
33.	Georgia Hall, Cochran - Renovate Student Life, 1st Fl.	\$200,000			Renovation/Change of Use	15-20 years
34.	Music Bldg., Macon - Replace Side Roof	\$40,000			Roofing	20-30 years
35.	CEC/Music, Macon - Phase II	\$147,329			Finishes/Interior	15-20 years

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

<sup>2 -</sup> Project authorized for design and preconstruction with residual MRR funds or institution funds from appropriate source

	nnah State University 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$1,324,000	\$1,110,000			
1.	Hill Hall - Replace Windows	\$257,000	\$260,000		Building Structure and Envelope	20-30 years
2.	Hill Hall - Repair Portico Columns	\$88,000	\$86,000		Building Structure and Envelope	10-15 years
3.	Colston Hall - Upgrade Elevators	\$70,000	\$70,000		Electrical	10-15 years
4.	Hubert Tech C (Campus Police) Bldg Replace Generator	\$324,000	\$324,000		Access Control and Campus Safety	10-15 years
5.	King Frazier - Rehabilitate Crawlspace	\$245,000	\$245,000		Other	10-15 years
6.	Academic Facility - Painting Upgrades	\$215,000		8	Finishes/Interior	15-20 years
7.	Campus - Replace/Repair Sidewalks	\$50,000	\$50,000		Hardscape, Streets and Drainage	5-10 years
8.	Powell, Hammond, Wiley, & Marine Science- Upgrade FACPs	\$75,000	\$75,000		Electrical	5-10 years

<sup>8 -</sup> Institution must fund as operating expense

	n Georgia State College 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$1,115,188	\$953,000			
1.	Waycross Campus - Replace Fire Alarm Systems	\$413,852	\$415,000		Access Control and Campus Safety	30-50 years
2.	Peterson - Remove Chiller, Add Building to Central Loop	\$183,280	\$20,000	3	HVAC	>50 years
3.	Wellness Center - Replace Two R22 HVAC Units	\$31,260	\$30,000		HVAC	20-30 years
4.	Library - Install HVAC Terminal Units and Controls	\$394,921	\$395,000		HVAC	20-30 years
5.	Stubbs Hall - Replace 21 Variable Air Volume Terminal Units	\$23,500	\$24,000		HVAC	20-30 years
6.	Douglas Campus-Convert form Standard to Auto Flush Valves	\$68,375	\$69,000		Finishes/Interior	20-30 years

3 - Design and preconstruction funds only

	rsity of Georgia (A Unit) 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$95,255,000	\$12,500,000			
1.	Fire Alarm Upgrades/Fire Code Deficiencies Correction Program*	\$800,000	\$800,000		Regulatory Projects	15-20 years
2.	Main Campus Accessibility Improvements Program  * Additional accessibility upgrades are indirectly supported thru	\$350,000	\$350,000		Regulatory Projects	20-30 years
3.	Chilled Water Redundant Systems Improvement & Pipe Replacement Program	\$750,000	\$750,000		Utilities	30-50 years
4.	Roofing Replacement Program	\$800,000	\$800,000		Roofing	20-30 years
5.	HVAC Replacement Program	\$2,000,000	\$2,000,000		HVAC	20-30 years
6.	Teaching Lab Life Safety Code Compliance & Deferred Maintenance Program*	\$150,000	\$150,000		Regulatory Projects	15-20 years
7.	Classroom Repair and Rehabilitation Program*	\$500,000	\$500,000		Finishes/Interior	20-30 years
8.	Auditorium Life Safety Code Compliance & Deferred Maintenance Program*	\$200,000	\$200,000		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*	\$450,000	\$450,000		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	\$360,000	\$360,000		Regulatory Projects	15-20 years
13.	High Voltage System Reliability and Efficiency Program	\$760,000	\$760,000		Utilities	20-30 years
14.	Sanitary Sewer/Stormwater Replacement Program	\$455,000	\$455,000		Hardscape, Streets and Drainage	20-30 years
15.	Steam Line Piping Replacement Program	\$575,000	\$575,000		Utilities	30-50 years
16.	Exterior Envelope & Structural Repairs Program	\$1,160,000	\$1,160,000		Building Structure and Envelope	30-50 years
17.	Boiler Code Compliance Program	\$300,000	\$300,000		Utilities	15-20 years
18.	Emergency Generator Replacement Program	\$600,000	\$600,000		Utilities	20-30 years
19.	Elevator Replacement Program*	\$715,000	\$715,000		Other	20-30 years
20.	Critical Compressed Air Systems & Cold Room Replacement Program	\$225,000	\$225,000		HVAC	15-20 years
21.	Fire Alarm Upgrades/Fire Code Deficiencies Correction Program (Yr 2)	\$950,000			Regulatory Projects	15-20 years

	ersity of Georgia (A Unit) 021 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
22.	Main Campus Accessibility Improvements Program (Yr 2)	\$750,000			Regulatory Projects	20-30 years
23.	Roofing Replacement Program (Yr 2)	\$1,075,000			Roofing	20-30 years
24.	Chilled Water Redundant Systems Improv & Pipe Replacement Program (Yr 2)	\$375,000			Utilities	30-50 years
25.	HVAC Replacement Program (Yr 2)	\$4,475,000			HVAC	20-30 years
26.	Steam Line Piping Replacement Program (Yr 2)	\$2,050,000			Utilities	30-50 years
27.	High Voltage System Reliability and Efficiency Program (Yr 2)	\$4,250,000			Utilities	20-30 years
28.	Exterior Envelope & Structural Repairs Program (Yr 2)	\$5,275,000			Building Structure and Envelope	30-50 years
29.	Pedestrian & Vehicular Safety Corrections Program (Yr 2)	\$1,775,000			Hardscape, Streets and Drainage	20-30 years
30.	Sanitary Sewer/Stormwater Replacement Program (Yr 2)	\$850,000			Hardscape, Streets and Drainage	20-30 years
31.	Building Security & Access Control Program (Yr 2-3)	\$5,600,000			Access Control and Campus Safety	10-15 years
32.	Critical Compressed Air Systems & Cold Room Replacement Program (Yr 2-3)	\$1,375,000			HVAC	15-20 years
33.	Teaching Lab Life Safety Code Compliance & Deferred Maintenance Program (Yr 2-3)	\$400,000			Regulatory Projects	15-20 years
34.	Classroom Repair and Rehabilitation Program (Yr 2-3)	\$1,530,000			Renovation/Change of Use	20-30 years
35.	Auditorium Life Safety Code Compliance & Deferred Maintenance Program (Yr 2-3)	\$2,800,000			Regulatory Projects	20-30 years
36.	Research Lab Life Safety Code Compliance & Deferred Maintenance Program (Yr 2-3)	\$2,950,000			Regulatory Projects	15-20 years
37.	Boiler Code Compliance Program (Yr 2-3)	\$475,000			Utilities	15-20 years
38.	Elevator Replacement Program (Yr 2-3)	\$5,200,000			Other	20-30 years
39.	Fumehood Code Compliance Program (Yr 2-3)	\$4,400,000			Regulatory Projects	15-20 years
40.	Emergency Generator Replacement Program (Yr 2-3)	\$1,900,000			Utilities	20-30 years
41.	Fire Alarm Upgrades/Fire Code Deficiencies Correction Program (Yr 3)	\$650,000			Regulatory Projects	15-20 years
42.	Main Campus Accessibility Improvements Program (Yr 3)	\$850,000			Regulatory Projects	20-30 years
43.	Roofing Replacement Program (Yr 3)	\$1,750,000			Roofing	20-30 years

	ersity of Georgia (A Unit) 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note Project Category	Expected Economic Service Life
44.	Chilled Water Redundant Systems Improv & Pipe Replacement Program (Yr 3)	\$3,000,000		Utilities	30-50 years
45.	HVAC Replacement Program (Yr 3)	\$11,000,000		HVAC	20-30 years
46.	Steam Line Piping Replacement Program (Yr 3)	\$1,400,000		Utilities	30-50 years
47.	High Voltage System Reliability and Efficiency Program (Yr 3)	\$5,375,000		Utilities	20-30 years
48.	Exterior Envelope & Structural Repairs Program (Yr 3)	\$7,500,000		Building Structure and Envelope	30-50 years
49.	Pedestrian & Vehicular Safety Corrections Program (Yr 3)	\$2,125,000		Hardscape, Streets and Drainage	20-30 years
50.	Sanitary Sewer/Stormwater Replacement Program (Yr 3)	\$650,000		Hardscape, Streets and Drainage	20-30 years

	niversity of Georgia (B Unit) / 2021 MRR		MRR Funds Recommended	Key Note Project Category	Expected Economic Service Life
Priority	Project Name	\$7,456,750	\$2,460,000		
1.	Fire Code Corrections Program	\$135,000	\$135,000	Regulatory Projects	15-20 years
2.	Life Safety / Code Deficiency Corrections Program	\$95,000	\$95,000	Regulatory Projects	20-30 years
3.	UGA Skidaway Laboratory Barn Radiological Waste Storage	\$45,000	\$45,000	Regulatory Projects	15-20 years
4.	Riverbend Greenhouse Complex Electrical Upgrades	\$560,000	\$560,000	Electrical	20-30 years
5.	Rock Eagle 4-H Center - Observation Tower ADA Access Improvements	\$100,000	\$100,000	Regulatory Projects	20-30 years
6.	CVM Riverbend Farm Infrastructure Upgrades	\$500,000	\$500,000	Utilities	20-30 years
7.	Marine Institute - Main Lab Bldg 2nd Fl. Renovation & Life Safety Upgrades	\$250,000	\$250,000	Regulatory Projects	20-30 years
8.	Rock Eagle 4-H Center - Barkuloo-Rich Building Renovations	\$325,000	\$325,000	Renovation/Change of Use	20-30 years
9.	UGA Skidaway Priest Landing Dock Deferred Maintenance	\$125,000	\$125,000	Other	20-30 years
10.	J. Phil Campbell Research & Education Center Roof Replacement	\$200,000	\$200,000	Roofing	20-30 years
11.	Marine Extension Services - Education Center & Aquarium Renovations	\$125,000	\$125,000	Regulatory Projects	20-30 years
12.	UGA Skidaway Access Control Program	\$40,000		1 Access Control and Campus Safety	10-15 years
13.	Riverbend Greenhouse Complex Electrical Upgrades (Phase 2)	\$100,000		Electrical	20-30 years
14.	UGA Skidaway Energy Management Controller Replacement Program	\$44,750		Utilities	20-30 years
15.	UGA Skidaway Sidewalk Replacement Program	\$40,000		Hardscape, Streets and Drainage	20-30 years
16.	Marine Extension Services - Fisheries Building Renovation	\$41,000		Renovation/Change of Use	20-30 years
17.	Rock Eagle 4-H Center - Callaway Building Renovations	\$500,000		Renovation/Change of Use	20-30 years
18.	UGA Skidaway Roof Replacement Program	\$50,000		Roofing	20-30 years
19.	Rock Eagle 4-H Center - Quad Hardscape, Drainage and ADA Improvement	\$550,000		Hardscape, Streets and Drainage	20-30 years
20.	Marine Institute - Main Lab Bldg 2nd Fl. Renovation & Life Safety Upgrades (phase 2)	\$265,000		Regulatory Projects	20-30 years
21.	CVM Diagnostic Lab Systems Upgrades (Tifton)	\$400,000		HVAC	20-30 years

	ersity of Georgia (B Unit) 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
22.	Riverbend Greenhouse Complex Roof Repairs	\$295,000			Roofing	20-30 years
23.	Marine Extension Services - Algae Growth House Renovation	\$239,000			Renovation/Change of Use	20-30 years
24.	Marine Extension Services - Historical Cabins Refurbishment	\$432,000			Renovation/Change of Use	20-30 years
25.	Rock Eagle 4-H Center - Observation Tower ADA Access Improvements, Phase II	\$490,000			Regulatory Projects	20-30 years
26.	UGA Skidaway Seawall Replacement	\$850,000			Other	30-50 years
27.	UGA Skidaway Library Renovation	\$60,000			Finishes/Interior	20-30 years
28.	UGA Skidaway Freezer Storage Room Relocation	\$40,000			Renovation/Change of Use	30-50 years
29.	Riverbend Greenhouse Complex Storage Building Improvements	\$260,000			Renovation/Change of Use	20-30 years
30.	Marine Institute - Coffin Building Roof Replacement	\$300,000			Roofing	20-30 years

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

	ersity of North Georgia 21 MRR	MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$7,086,037	\$1,400,000			
1.	Nix Fine Arts, Dahlonega - Replace AHUs & HVAC Controls	\$256,037	\$250,000		HVAC	20-30 years
2.	Dahlonega - Upgrade High Voltage Loop - Ph II	\$410,000	\$400,000		Utilities	20-30 years
3.	Gainesville Campus - Replace/Repair Sidewalks and Building ADA Entrances	\$450,000	\$450,000		Hardscape, Streets and Drainage	20-30 years
4.	Health & Natural Sciences Bldg., Dahlonega - Replace Roof	\$500,000			Roofing	15-20 years
5.	Library, Gainesville - Replace Roof	\$400,000			Roofing	15-20 years
6.	Hugh Mills Gym, Gainesville - Replace HVAC Units	\$300,000	\$300,000		HVAC	20-30 years
7.	Strickland Dunlap Mathis, Gainesville-Upgrade HVAC Controls	\$150,000		1	HVAC	15-20 years
8.	Health/Natural Sciences Bldg., Dahlonega-Remediate Exterior	\$350,000			Building Structure and Envelope	20-30 years
9.	Choice St. Art, Dahlonega - Restore Auditorium	\$600,000			Renovation/Change of Use	15-20 years
10.	Chillier Plant, Gainesville - Design	\$150,000			Utilities	20-30 years
11.	Price Memorial, Dahlonega -Renovate HVAC	\$700,000			HVAC	20-30 years
12.	Price Memorial, Dahlonega - Renovate Ph II	\$500,000			Renovation/Change of Use	20-30 years
13.	Gainesville - Replace Em. Exit Lights, Connect to Generator	\$200,000			Electrical	20-30 years
14.	Vickery House, Dahlonega - Rehabilitate Historic Exterior	\$20,000			Building Structure and Envelope	15-20 years
15.	Newton Oakes Center, Dahlonega-Replace Rotunda Windows	\$500,000			Building Structure and Envelope	15-20 years
16.	Campus Road/Hardscape Rehabilitation, Dahlonega	\$500,000			Hardscape, Streets and Drainage	20-30 years
17.	Hansford Hall, Dahlonega, Historic-Replace Internal Rain Drains	\$200,000			Building Structure and Envelope	20-30 years
18.	Dunlap Hall, Dahlonega - Rehabilitate MEP Systems	\$750,000			HVAC	20-30 years
19.	Theater Building, Gainesville - Generator	\$150,000			Electrical	20-30 years

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

	University of West Georgia FY 2021 MRR		MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$6,274,500	\$1,770,000			
1.	TLC - Upgrade BAS to Full DCC	\$182,000	\$180,000		HVAC	20-30 years
2.	Aycock Hall - Replace Boiler & Chiller	\$422,600	\$425,000		HVAC	20-30 years
3.	Z6 - Upgrade Service Elevator	\$275,000		4	Other	20-30 years
4.	Mandeville Hall - Repair Building Envelope	\$300,000	\$300,000		Building Structure and Envelope	20-30 years
5.	Sanford Hall - Waterproof	\$200,000	\$200,000		Building Structure and Envelope	20-30 years
6.	Townsend Center-Install Fire Sprinkler and Upgrade Fire Alarm	\$350,000	\$350,000		Regulatory Projects	20-30 years
7.	Callaway - Replace HVAC	\$454,900	\$315,000	11	HVAC	20-30 years
8.	Ed Center - Replace HVAC	\$500,000		2	HVAC	20-30 years
9.	Adamson Hall - Replace Chiller	\$150,000		1	HVAC	20-30 years
10.	Campus-wide - Legacy Buildings, Replace HVAC, Ph I	\$750,000		2	HVAC	20-30 years
11.	Ed Center - Upgrade Security	\$500,000			Access Control and Campus Safety	15-20 years
12.	Ed Center Annex - Upgrade Security	\$250,000			Access Control and Campus Safety	15-20 years
13.	Campus Wide - ADA Restrooms Upgrades	\$500,000			Regulatory Projects	20-30 years
14.	Row Hall - Replace Roof	\$200,000			Building Structure and Envelope	20-30 years
15.	Campus Wide - Upgrade DDC Utility Gas Meters	\$750,000			Utilities	20-30 years
16.	Library - Refinish Exterior	\$140,000			Building Structure and Envelope	10-15 years
17.	Strozier Hall - Security Upgrade	\$350,000			Access Control and Campus Safety	15-20 years

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

Valdosta State University FY 2021 MRR		MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
Priority	Project Name	\$12,295,000	\$1,670,000			
1.	Steam Plant - Replace Boiler #1	\$450,000	\$450,000		Utilities	20-30 years
2.	Pine Hall - Replace Roof	\$150,000	\$150,000		Roofing	20-30 years
3.	Education Center - Renovate	\$500,000	\$500,000		Renovation/Change of Use	20-30 years
4.	Martin Hall - Replace Roof	\$250,000	\$250,000		Roofing	20-30 years
5.	Bailey - Replace Fume Hoods	\$850,000		2	HVAC	20-30 years
6.	Steam Plant - Replace Boiler #2	\$450,000	\$20,000	3	HVAC	20-30 years
7.	Odum Library - Replace AHU Fan with Fan Array	\$300,000	\$300,000		HVAC	20-30 years
8.	Bailey - Replace Low-Slope Roof	\$350,000			Roofing	20-30 years
9.	Ed Center - Replace AHU Fan with Fan Array	\$300,000			HVAC	20-30 years
10.	Fine Arts - Renovate Fine Arts	\$750,000			Renovation/Change of Use	20-30 years
11.	Odum Library - Restore Roof on Addition	\$220,000			Roofing	20-30 years
12.	Bailey - Replace Chiller #1	\$425,000			HVAC	20-30 years
13.	Continuing Education - Replace HVAC, Ph II	\$500,000			HVAC	20-30 years
14.	Bailey - Replace Chiller #2	\$425,000			HVAC	20-30 years
15.	Odum Library - Restore Exterior Finishes	\$150,000			Building Structure and Envelope	10-15 years
16.	PE Complex - Replace 2nd Level Seating	\$300,000			Renovation/Change of Use	15-20 years
17.	PE Complex - Replace Bridge	\$250,000			Hardscape, Streets and Drainage	20-30 years
18.	Ed Center - Replace Bridge	\$250,000			Hardscape, Streets and Drainage	20-30 years
19.	Campus - Replace Exterior Lighting with LED	\$200,000			Electrical	20-30 years
20.	North Music Annex - Renovate HVAC & Building	\$300,000			Renovation/Change of Use	20-30 years
21.	Pound Hall - Replace Windows	\$500,000			Building Structure and Envelope	20-30 years

Valdosta State University FY 2021 MRR		MRR Funds Requested	MRR Funds Recommended	Key Note	Project Category	Expected Economic Service Life
22.	Farbar Hall - Renovate	\$825,000			Renovation/Change of Use	20-30 years
23.	Mile Branch Creek Bank - Improve, Ph. I	\$900,000			Other	30-50 years
24.	Mile Branch Creek Bank - Improve, Ph. II	\$900,000			Other	30-50 years
25.	Mile Branch Creek Bank - Improve, Ph. III	\$900,000			Other	30-50 years
26.	Mile Branch Creek Bank - Improve, Ph. IV	\$900,000			Other	30-50 years

<sup>2 -</sup> Project authorized for design and preconstruction with residual MRR funds or institution funds from appropriate source

<sup>3 -</sup> Design and preconstruction funds only