

## FY 2019 Major Repair and Rehabilitation Summary

### Research Universities

Augusta University	\$ 4,465,000
Georgia Institute of Technology	\$ 6,500,000
Georgia State University	\$ 7,333,000
University of Georgia	\$ 15,430,000
<b>Total - Research Universities</b>	<b>\$ 33,728,000</b>

### State Universities

Albany State University	\$ 1,115,000
Clayton State University	\$ 815,000
Columbus State University	\$ 1,050,000
Fort Valley State University	\$ 1,412,000
Georgia College & State University	\$ 1,510,000
Georgia Southwestern State University	\$ 1,000,000
Middle Georgia State University	\$ 1,721,000
Savannah State University	\$ 1,050,000
University of North Georgia	\$ 1,267,000
<b>Total - State Universities</b>	<b>\$ 10,940,000</b>

System Emergency and Contingency Funds

\$ 2,000,000

**System Total**

### Regional Comprehensive Universities

Georgia Southern University	\$ 3,165,000
Kennesaw State University	\$ 2,192,000
University of West Georgia	\$ 1,082,000
Valdosta State University	\$ 1,560,000
<b>Total - Regional Comp Universities</b>	<b>\$ 7,999,000</b>

### State Colleges

Abraham Baldwin Agricultural College	\$ 1,000,000
Atlanta Metropolitan State College	\$ 445,000
College of Coastal Georgia	\$ 508,000
Dalton State College	\$ 500,000
East Georgia State College	\$ 335,000
Georgia Gwinnett College	\$ 305,000
Georgia Highlands College	\$ 710,000
Gordon State College	\$ 545,000
South Georgia State College	\$ 985,000
<b>Total - State Colleges</b>	<b>\$ 5,333,000</b>

**\$60,000,000**

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Abraham Baldwin Agricultural College</b>	<b>\$5,285,000</b>	<b>\$1,000,000</b>			
1. Campus - Security Surveillance Video Capture/Storage Upgrade and Expansion	\$60,000	\$60,000		Access Control and Campus Safety	5-10 years
2. Britt Hall - Roof Restoration	\$50,000	\$50,000		Roofing	10-15 years
3. Campus - Core Data Center Switch Replacement Upgrade	\$180,000	\$180,000		Access Control and Campus Safety	5-10 years
4. GMA - Fire Alarm System Replacement	\$40,000	\$40,000		Regulatory Projects	10-15 years
5. Plant Operations - Fire Alarm System Replacement	\$30,000	\$30,000		Regulatory Projects	10-15 years
6. Red Hill Athletic Center- Fire Alarm System	\$30,000		4	Regulatory Projects	10-15 years
7. Plant Operations - Roof Restoration	\$100,000	\$100,000		Roofing	10-15 years
8. Central Plant - Boiler Burner Replacements	\$75,000	\$75,000		Utilities	20-30 years
9. GMA - General Restoration of Turpentine Still	\$25,000	\$25,000		Building Structure and Envelop	15-20 years
10. Energy Management for the Ag Sciences Building	\$50,000	\$50,000		HVAC	15-20 years
11. Driggers Lecture Hall - Air Handler Replacement	\$70,000	\$70,000		HVAC	20-30 years
12. Tift Hall - Roof Replacement	\$150,000	\$150,000		Roofing	20-30 years
13. GMA - General Restoration of Grist Mill	\$50,000	\$50,000		Building Structure and Envelop	15-20 years
14. Energy Management for Conger Hall	\$40,000	\$40,000		HVAC	15-20 years
15. Bowen Hall - Classroom Renovation	\$180,000		1	Renovation/Change of Use	20-30 years
16. Campus - GIS Mapping of Utilities	\$150,000		1	Utilities	30-50 years
17. Campus - Replace Hot & Chilled Water Valves & Insulation	\$160,000		1	HVAC	10-15 years
18. Energy Management for the Horticulture Building	\$30,000	\$30,000		HVAC	15-20 years
19. Campus - New Domestic Usage Water Well	\$225,000			Utilities	30-50 years
20. Yow Forestry & Wildlife Building Shop Conversion	\$350,000			Renovation/Change of Use	20-30 years
21. Energy Management for The Health Scinces Building	\$50,000	\$50,000		HVAC	15-20 years
22. GMA - General Restoration of Progressive Farm Area	\$50,000			Building Structure and Envelop	20-30 years
23. Music Building - Window Replacement	\$100,000			Building Structure and Envelop	30-50 years
24. Campus - Building Exterior Maintenance	\$80,000			Building Structure and Envelop	5-10 years

25.	Campus - Storm Drain Repair	\$130,000	Hardscape, Streets and Drainage	30-50 years
26.	Evans Hall - Repair Exterior Drainage	\$70,000	Hardscape, Streets and Drainage	20-30 years
27.	GMA - Clark Cabin Restoration	\$50,000	Building Structure and Envelop	10-15 years
28.	GMA - Repairs to the National Peanut Museum	\$125,000	Electrical	15-20 years
29.	GMA - General Restoration of Drug Store, Mercantile and Feed & Seed	\$50,000	Renovation/Change of Use	10-15 years
30.	Campus - Audio Visual Upgrades in Classrooms	\$220,000	Other	5-10 years
31.	Campus - Upgrade/Replace Fire Hydrants	\$85,000	Regulatory Projects	20-30 years
32.	GMA - General Restoration of Clyatt Cabin	\$25,000	Roofing	10-15 years
33.	Britt Hall - Renovation	\$300,000	Renovation/Change of Use	20-30 years
34.	Music Building - Roof Replacement	\$275,000	Roofing	20-30 years
35.	Bowen Hall - Roof Replacement	\$295,000	Roofing	20-30 years
36.	Branch Hall - Parapet Repair	\$400,000	Building Structure and Envelop	30-50 years
37.	Branch Hall - Lighting Replacement	\$165,000	Electrical	15-20 years
38.	Branch Hall - Ceiling	\$175,000	Finishes/Interior	20-30 years
39.	Branch Hall - Elevator Cab Replacement	\$60,000	Other	20-30 years
40.	Branch Hall - A/C Coil Replacement	\$85,000	HVAC	20-30 years
41.	Branch Hall - Roof Replacement	\$450,000	Roofing	20-30 years

#### Key Note Legend

- 1 - Project authorized for completion with MRR residual or institution funds
- 4 - Project not eligible for MRR funding

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Albany State University</b>	<b>\$2,275,000</b>	<b>\$1,115,000</b>			
1. Pendergrast Library Reroof - East Campus	\$450,000	\$450,000		Roofing	20-30 years
2. C.E.P. Chiller #3 Replacement - East Campus	\$390,000	\$390,000		HVAC	20-30 years
3. Security Retrofit - Exterior Doors - West Campus	\$275,000	\$275,000		Access Control and Campus Safety	10-15 years
4. Front Counter Renovation for One Stop Shop - East Campus	\$150,000		1	Renovation/Change of Use	10-15 years
5. Boiler Install at Billy C Black - East Campus	\$160,000			HVAC	15-20 years
6. Sanford Gym Reroof - East Campus	\$525,000			Roofing	20-30 years
7. Carpet replacement -1st floor Criminal Justice - East Campus	\$60,000			Finishes/Interior	5-10 years
8. Renovations Due to Consolidation	\$100,000			Renovation/Change of Use	5-10 years
9. Pedestrian Street/Walkway Lighting Retrofit - East Campus	\$80,000			Electrical	15-20 years
10. Arena seating (Bleacher) replacement - West Campus	\$85,000			Finishes/Interior	20-30 years

**Key Note Legend**

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

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Atlanta Metropolitan State College</b>	<b>\$897,533</b>	<b>\$445,000</b>			
1. ADA Modifications and Upgrades	\$45,000	\$45,000		Regulatory Projects	30-50 years
2. Renovation of Tennis Courts	\$146,000			Other	10-15 years
3. Science & Autoclave Space Upgrade	\$65,000	\$65,000		Renovation/Change of Use	10-15 years
4. Cooling Tower & Water Loop Upgrades	\$70,000	\$70,000		HVAC	15-20 years
5. Public Safety Build-out	\$140,000	\$140,000		Renovation/Change of Use	10-15 years
6. Renovation of Student Center	\$125,000	\$125,000		Finishes/Interior	10-15 years
7. Renovation of Vacated Space -1st Floor Administration Bldg. 600	\$63,000			Finishes/Interior	10-15 years
8. Public Safety and MIS Enterprise Systems Upgrades	\$54,000			Electrical	5-10 years
9. Aerial Roofing Inspection and Documentation	\$52,533			Other	20-30 years
10. Renovation of Academic Support Center	\$62,000			Finishes/Interior	10-15 years
11. Renovation of Locker Room Flooring and Showers PE Building	\$75,000			Finishes/Interior	10-15 years

Key Note Legend

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Augusta University</b>	<b>\$16,175,000</b>	<b>\$4,465,000</b>			
1. Forrest Hills Dam Repair phase 2	\$760,000	\$760,000		Other	20-30 years
2. South Energy Plant (CM) - boiler upgrade phase 4, furnish & install new boiler #2	\$1,000,000	\$1,000,000		Utilities	20-30 years
3. South Energy Plant (CM) - power reconfigure/upgrade to support future plant/south campus expansion	\$750,000	\$750,000		Electrical	20-30 years
4. Central Energy (BH) relocate diesel fuel pumps to new block bldg, to enable 480v upgrade project	\$10,000	\$10,000		Utilities	20-30 years
5. Central Energy (BH) 480v electrical switchgear upgrade, ph 1	\$1,200,000	\$1,200,000		Electrical	15-20 years
6. Fire alarm upgrades phase 5, all campuses (PAT, Wash Hall, Maxwell House, CL)	\$585,000	\$585,000		Regulatory	15-20 years
7. Replace Cooling Tower, Christenberry Field House (CFH), Forest Hills Campus	\$575,000		1	HVAC	15-20 years
8. Replace 140T Chiller, Christenberry Field House (CFH), Forest Hills Campus	\$475,000		1	HVAC	15-20 years
9. South Campus Infrastructure Expansion I - Furnish Chiller expand tower to 2 cells	\$1,000,000			Utilities	20-30 years
10. South Campus Infrastructure Expansion II - Install components for chiller and tower, complete chilled water Jag Head vault to COSM bldg vault	\$1,000,000			Utilities	20-30 years
11. Campus Wide Switchgear renovation- Phase I, All Campuses (study done FY18) - CB, CL, PAT	\$475,000		1	Electrical	15-20 years
12. Replace Air Handler - Phase III, Sanders Building (CB), Health Sciences Campus	\$950,000		1	HVAC	15-20 years
13. CA - refurbish small 450T chiller	\$160,000	\$160,000		HVAC	20-30 years
14. Tie Reese Library into JSAC Generator	\$60,000		1	Regulatory	15-20 years
15. Replace Central Energy Plant (BH) - Chiller #1 & 480v enabling	\$900,000			HVAC	15-20 years
16. Annex 1 (HS) building 2nd fl main data center replace 2 CRAC units (computer room air conditioners)	\$190,000			HVAC	15-20 years
17. Central Energy (BH) chiller #2 refurb	\$240,000			HVAC	10-15 years
18. HS annex 1 - caulk/seal/rewater-proof east facing wall	\$165,000			Building Structure & Envelope	10-15 years
19. Greenblatt Library (AB) 1st fl AHU Replacement	\$675,000			HVAC	15-20 years
20. Replace Air Handler - Phase IV, Sanders Building (CB), Health Sciences Campus	\$950,000			HVAC	15-20 years
21. Fine Arts Center, Summerville Campus, replace roof, 1995	\$500,000			Roofing	20-30 years
22. Central Energy (BH) 480v electrical switchgear upgrade ph 2	\$300,000			Electrical	15-20 years
23. Fire alarm upgrades phase 6, all campuses (CJ, AA, Allgood)	\$250,000			Regulatory	15-20 years
24. Replace Failing EFIS- Phase I, Christenberry Field House (CFH), Forest Hills Campus	\$850,000			Building Structure & Envelope	20-30 years

25.	Campus Wide Switchgear renovation- Phase 2, All Campuses, study done FY18 (Galloway, CA, Reese, HP, & HS)	\$750,000	Electrical	15-20 years
26.	Replace EPDM Roof Payne Hall (PH) & Rains Hall, Summerville Campus	\$80,000	Roofing	20-30 years
27.	Gracewood (OB) roof replacement, OB-139 installed 1967	\$800,000	Roofing	20-30 years
28.	Child Care (OC) replace metal roof installed 1989	\$300,000	Roofing	20-30 years
29.	Water-proof basement walls and install storm, drainage, Payne Hall (PH), Summerville Campus	\$225,000	Building Structure & Envelope	20-30 years

**Key Note Legend**

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



FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>College of Coastal Georgia</b>	<b>\$508,000</b>	<b>\$508,000</b>			
1. Chemistry Lab Fume Hoods	\$326,000	\$326,000	HVAC		15-20 years
2. Reroof Central Plant & Maintenance Shop	\$182,000	\$182,000	Roofing		20-30 years



FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Clayton State University</b>	<b>\$4,593,000</b>	<b>\$815,000</b>			
1. Replace Electrical Heating System at Spivey Hall Phase III of III	\$465,000	\$465,000		HVAC	20-30 years
2. Improve Campus Egress and Infrastructure via CSU East Phase III of IV	\$350,000	\$350,000		Access Control and Campus Safety	>50 years
3. Clean HVAC Duct System and Test and Upgrade Electrical System (Switch Gear ) at Library, Phase III of III	\$150,000		1	Electrical	15-20 years
4. Upgrade Air Handlers at Clayton Hall	\$250,000		1	HVAC	15-20 years
5. Install Utility Meters for Some Unmetered Buildings	\$120,000		1	Utilities	20-30 years
6. Install Lighting Controls and Timers for Several Buildings	\$130,000		1	Electrical	15-20 years
7. Remove Hazmats and Install HVAC at Trammell Property Phase I of III	\$76,000			Regulatory Projects	>50 years
8. Install Exterior Lighting between Spivey Hall and Student Activities Center	\$85,000			Electrical	20-30 years
9. Install Exterior Lighting at Paty Circle	\$35,000			Electrical	20-30 years
10. Upgrade Building Fire Alarm and Strobes in Restrooms at Clayton Hall	\$40,000			Regulatory Projects	15-20 years
11. Upgrade Fire Panel at Facilities Management Bldg.	\$30,000			Regulatory Projects	15-20 years
12. Dam Repairs	\$47,000			Access Control and Campus Safety	5-10 years
13. Install Irrigation at Central and NE Side of Campus	\$125,000			Other	20-30 years
14. Correct Infiltration Problem at Facilities Management Bldg	\$30,000			Building Structure and Envelope	30-50 years
15. Rehabilitate Pond for Storm Water Retention between Athletics & Health Center and University Center	\$165,000			Hardscape, Streets and Drainage	20-30 years
16. Install Lucy Huie burglar alarm	\$20,000			Access Control and Campus Safety	20-30 years
17. Replace Windows at Edgewater Hall	\$75,000			Building Structure and Envelope	30-50 years
18. Replace Roof at Edgewater Hall	\$420,000			Roofing	20-30 years
19. Update Campus Utilities Survey	\$70,000			Other	15-20 years
20. Replace Library Storefront	\$275,000			Building Structure and Envelope	30-50 years
21. Upgrade Fire Panel at Athletics & Health	\$35,000			Regulatory Projects	20-30 years
22. Upgrade Air Handlers and Controls at Athletics & Health Gymnasium Side	\$200,000			HVAC	15-20 years
23. Upgrade 150 Gallon Water Storage Tank	\$10,000			Other	20-30 years
24. Replace Switch Gear at Faculty Hall	\$100,000			Electrical	30-50 years

25.	Upgrade Air Handlers, Controls and Secondary Boxes at Lucy Huie Hall	\$270,000	HVAC	15-20 years
26.	Upgrade Fire Panel at Lucy Huie Hall	\$40,000	Regulatory Projects	15-20 years
27.	Replace Roof at Lucy Huie Hall Main Building Area	\$350,000	Roofing	20-30 years
28.	Upgrade Fire Panel at Harry S. Downs Ctr.	\$50,000	Regulatory Projects	20-30 years
29.	Replace Brick at Harry S. Downs Front entrance	\$50,000	Building Structure and Envelope	20-30 years
30.	Replace Selective Windows at Harry S. Downs Ctr.	\$50,000	Building Structure and Envelope	30-50 years
31.	Replace Roof at Lecture Hall	\$50,000	Roofing	20-30 years
32.	Upgrade Fire Panel at Lecture Hall	\$20,000	Regulatory Projects	20-30 years
33.	Replace Roof at Pump House	\$10,000	Roofing	20-30 years
34.	Replace Pump at Pump House	\$100,000	Other	20-30 years
35.	Upgrade Fire Alarm System at Spivey Hall	\$50,000	Regulatory Projects	20-30 years
36.	Replace Fire Panel at Edgewater Hall	\$40,000	Regulatory Projects	20-30 years
37.	Replace Brick Pavers with Alternative Flooring at James M. Baker UC Phase I of III	\$120,000	Finishes/Interior	15-20 years
38.	Replace Freight Elevator at Edgewater Hall	\$90,000	Other	30-50 years

#### Key Note Legend

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

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Columbus State University</b>	<b>\$1,545,000</b>	<b>\$1,050,000</b>			
1. Elevator Repairs Schwob Lib/Jordan Hall	\$450,000	\$450,000		Regulatory Projects	15-20 years
2. Cooling Tower Replacements UH/LC/P1/SL	\$350,000	\$350,000		HVAC	10-15 years
3. Re-Paving Parking Lots and Curb & Gutter	\$250,000	\$250,000		Hardscape, Streets and Drainage	10-15 years
4. Richards Hall AHU's Replacement	\$270,000		1	HVAC	10-15 years
5. Humidity Controls Schwob School of Music	\$225,000		1	HVAC	10-15 years

**Key Note Legend**

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

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Dalton State College</b>	<b>\$1,650,000</b>	<b>\$500,000</b>			
1. ADA Door Openers/Closures	\$50,000	\$50,000		Regulatory Projects	10-15 years
2. South Health Professions Roof	\$140,000	\$140,000		Roofing	20-30 years
3. Health Professions HVAC Needs	\$110,000	\$110,000		HVAC	15-20 years
4. Window Replacements Phase 1	\$200,000	\$200,000		Building Structure and Envelope	30-50 years
5. Gym Chiller	\$350,000			HVAC	15-20 years
6. Library Roof	\$150,000		1	Roofing	20-30 years
7. HVAC Controls	\$200,000		1	HVAC	15-20 years
8. Add/Replace Water Valves	\$75,000		1	Utilities	30-50 years
9. GIS System	\$125,000		1	Utilities	10-15 years
10. Led Lighting Phase 1	\$250,000			Electrical	15-20 years

**Key Note Legend**

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

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>East Georgia State College</b>	<b>\$1,383,500</b>	<b>\$335,000</b>			
1. Chilled Water Line Expansion	\$408,000	\$335,000		HVAC	30-50 years
2. Luck Flanders Gambrell Building Restroom Refurbishment	\$75,500		1	Finishes/Interior	15-20 years
3. Luck Flanders Gambrell Building IT Infrastructure Replacement	\$250,000		1	Other	10-15 years
4. Physical Education Building Interior Renovations	\$250,000			Renovation/Change of Use	5-10 years
5. Campus Street Light Replacement	\$100,000			Electrical	10-15 years
6. Campus Hardscape and Streetscape Improvements	\$300,000			Hardscape, Streets and Drainage	15-20 years

**Key Note Legend**

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

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Fort Valley State University</b>	<b>\$2,385,000</b>	<b>\$1,412,000</b>			
1. Underground Eletrical Loop - Phase II	\$350,000	\$350,000		Electrical	20-30 years
2. Stallworth Building - Roof Replacement	\$150,000	\$400,000		Roofing	20-30 years
3. Lyons Student Center - Roof Replacement	\$510,000		15	Roofing	20-30 years
4. Myers Building - Refurbish Chilled Water Air Handlers and Controls	\$150,000			HVAC	15-20 years
5. Founders - HVAC Controls Upgrades DDC	\$50,000			HVAC	15-20 years
6. Pettigrew - HVAC Controls Upgrades DDC	\$115,000	\$115,000		HVAC	15-20 years
7. Bond - HVAC Controls Upgrades DDC	\$50,000			HVAC	15-20 years
8. Computer Technology Building - HVAC Controls Upgrade DDC	\$50,000	\$50,000		HVAC	15-20 years
9. Bywaters HVAC and Eletrical Improvements- Roof Exhaust Fan, Air Handler and Controls	\$163,000	\$77,000	6	HVAC	15-20 years
10. Troup Adminstration- Replace Boiler and Refurbish Two Air Handlers	\$140,000	\$140,000		HVAC	15-20 years
11. Patton Hall - Replace Boiler and Refurbish Chilled Water Air Handlers	\$127,000			HVAC	15-20 years
12. Hubbard Building - Replace above Ceiling Water Source Heat Pump and Condensate Drain Lines	\$30,000	\$30,000		HVAC	15-20 years
13. Stallworth Biotech Building - Convert HVAC Control from Siemens to Medisys	\$50,000		1	HVAC	15-20 years
14. Wellness Center - Chillers,Boilers, Air Handlers and Controls	\$225,000			HVAC	15-20 years
15. Woodward Gymnasium	\$50,000			HVAC	15-20 years
16. LED Lighting Campus Wide	\$175,000			Electrical	10-15 years
17. Campus Utilities Assessment and Master Plan	\$0	\$150,000		Other	<5 years
18. Campuswide Facility Renewal	\$0	\$100,000		Other	5-10 years

**Key Note Legend**

- 1 - Project authorized for completion with MRR residual or institution funds
- 6 - Project partially funded for specific scope elements
- 15 - Project funded with prior year MRR funds

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Georgia College &amp; State University</b>	<b>\$5,786,200</b>	<b>\$1,510,000</b>			
1. Herty Hall - Mechanical AHU & Controls Replacement	\$1,117,600	\$1,120,000		HVAC	15-20 years
2. Campus Access Controls and Security Cameras - Phase II	\$390,000	\$390,000		Access Control and Campus Safety	10-15 years
3. Campus Fire Alarm Systems Upgrade - Various Buildings - Phase II	\$249,000		1	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 Envelope	30-50 years
6. DDC Controls Replacement - Various Buildings	\$482,600		1	Access Control and Campus Safety	15-20 years
7. Porter - HVAC Replacement & Interior Finishes Renovation/ Phase I Improvements	\$1,105,000			HVAC	15-20 years

**Key Note Legend**

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



FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Georgia Gwinnett College</b>	<b>\$1,947,865</b>	<b>\$305,000</b>			
1. Campus Chilled Water Loop - Phase 2B	\$304,605	\$305,000		HVAC	15-20 years
2. Building Roof Restoration - Building C2	\$104,480			Building Structure and Envelope	10-15 years
3. Campus Chilled Water Loop - Phase 3C	\$352,280			HVAC	15-20 years
4. Renovation to Rear Façade - Building D	\$137,390			Building Structure and Envelope	10-15 years
5. Campus Chilled Water Loop - Phase 2C	\$784,090			HVAC	15-20 years
6. Flooring Renovation - Building B	\$265,020			Finishes/Interior	10-15 years

**Key Note Legend**

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

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Georgia Highlands College</b>	<b>\$2,664,000</b>	<b>\$710,000</b>			
1. Renovate Science Labs Floyd Campus	\$280,000	\$280,000		Finishes/Interior	15-20 years
2. Renovate Classrooms in Pullen Annex	\$225,000	\$225,000		Finishes/Interior	10-15 years
3. Replace flooring, Heritage Hall Main Bldg Hallways, Annex Large Classroom	\$44,000	\$44,000		Finishes/Interior	10-15 years
4. Replace Boiler, Gym/PE Building, Floyd Campus	\$120,000	\$120,000		HVAC	20-30 years
5. Renovate Stairwell Flooring, Bagby	\$21,000	\$21,000		Finishes/Interior	10-15 years
6. Replace Flooring in Administration Corridors	\$19,500	\$20,000		Finishes/Interior	10-15 years
7. Replace Lakeview Restroom Partitions & Flooring	\$33,500		1	Finishes/Interior	10-15 years
8. Replace Carpet in Lakeview Classrooms	\$42,000		1	Finishes/Interior	10-15 years
9. Replace Walkway Lights, Phase 1 of 3, Floyd Campus	\$175,000		1	Electrical	10-15 years
10. Replace HVAC Controls, Paulding Campus, Bagby Building	\$64,000		1	Electrical	15-20 years
11. Renovate Showers, sinks, and Install HVAC in PE Building, Floyd Campus	\$110,000			Finishes/Interior	15-20 years
12. Renovate Two Large Tiered Classrooms in Walraven	\$80,000			Finishes/Interior	10-15 years
13. Renovate Hallways, Cartersville South Academic Building	\$120,000			Finishes/Interior	10-15 years
14. Replace Chiller, Floyd Campus, Library	\$285,000			HVAC	20-30 years
15. Replace HID Parking Lot Lights with LED, Floyd Campus	\$120,000			Electrical	10-15 years
16. Replace Walkway Lights, Phase 2 of 3, Floyd Campus	\$130,000			Electrical	10-15 years
17. Replace HVAC Controls, Floyd Campus	\$125,000			Electrical	10-15 years
18. Replace Chiller, Paulding Campus, Bagby Building	\$165,000			HVAC	20-30 years
19. Replace Walkway Lights, Phase 2 of 3, Floyd Campus	\$75,000			Electrical	15-20 years
20. Replace Carpet, Cartersville South Academic Building	\$170,000			Finishes/Interior	5-10 years
21. Replace HID Parking Lot Lights with LED, Cartersville Campus	\$95,000			Electrical	10-15 years
22. Replace Shingle Roof, Heritage Hall Main Bldg	\$165,000			Building Structure and Envelope	20-30 years

**Key Note Legend**

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



FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Georgia Institute of Technology</b>	<b>\$13,750,000</b>	<b>\$6,500,000</b>			
1. Restore / Repair / Replace Exterior Masonry and Sealants – Love (MRDC II) Bldg	\$390,000	\$390,000		Building Structure and Envelope	15-20 years
2. Upgrade HVAC System and Controls – 811 Marietta St	\$350,000	\$350,000		HVAC	20-30 years
3. Replace and/or Major Roof Repairs – Daniel Lab, Weber (SST 1 & 3) Bldg	\$1,326,806	\$1,326,806		Roofing	20-30 years
4. Improve Site Drainage System – 190 North Avenue	\$500,000	\$500,000		Hardscape, Streets and Drainage	30-50 years
5. Replace Hot Water Piping – MaRC	\$100,000		1	Utilities	20-30 years
6. Upgrade Dangerous Gas Monitoring System (DGMS) and Fire Alarm System – Multiple Buildings	\$650,000	\$650,000		Regulatory Projects	15-20 years
7. Refurbish / Upgrade Passenger & Freight Elevators – Boggs Chemistry & Van Leer Bldg	\$663,194	\$663,194		Other	20-30 years
8. Replace West Campus Gas Lines – Natural Gas Distribution System	\$385,000	\$385,000		Utilities	30-50 years
9. Replace AHU System and Controls – O'Keefe Bldg	\$700,000	\$700,000		HVAC	20-30 years
10. Renovate Campus Chill Water Lines – Chill Water Distribution System	\$435,000	\$435,000		Utilities	30-50 years
11. Replace L8 Feeder Cable – Holland Plant	\$350,000	\$350,000		Electrical	30-50 years
12. Upgrade HVAC System and Controls – Alumni House	\$750,000	\$750,000		HVAC	20-30 years
13. Rebuild Campus Steam Manholes – Steam Distribution System	\$400,000		1	Utilities	>50 years
14. Modernize Campus Chill Water Pumping Station – Chill Water Distribution System	\$350,000		1	Utilities	20-30 years
15. Upgrade Dangerous Gas Monitoring System (DGMS) and Fire Alarm System – Bunger-Henry	\$800,000		1	Regulatory Projects	15-20 years
16. Upgrade HVAC System and Controls – OHR Bldg	\$350,000		1	HVAC	20-30 years
17. Rebuild Campus Steam Line – Steam (Boggs to Love Bldg) Distribution System	\$800,000		1	Utilities	>50 years
18. Upgrade Electrical System – Howey (Physics) Bldg	\$400,000		1	Electrical	30-50 years
19. Improve Chilled Water Delta T – Skiles Bldg	\$500,000		1	Utilities	20-30 years
20. Upgrade Sprinkler and/or Standpipe System – ISYE Annex Bldg & Groseclose ISYE Bldg	\$400,000			Regulatory Projects	30-50 years
21. Upgrade HVAC System and Controls and Fire Alarm System – Lyman Hall	\$800,000			HVAC	20-30 years
22. Install/Modify Electrode Boiler Feed Switching – Holland Plant	\$800,000			Electrical	30-50 years
23. Upgrade HVAC System and Controls – Boggs Chemistry Bldg	\$300,000			HVAC	20-30 years
24. Connect Bldg. to Campus Chilled Water System – RBI Tricentennial (IPST) Bldg	\$450,000			Utilities	>50 years

25. Replace Chilled Water & AHU Design & Construction – Weber (SST 3) Bldg

\$800,000

Utilities

20-30 years

**Key Note Legend**

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

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Georgia Southern University</b>	<b>\$7,702,716</b>	<b>\$3,165,000</b>			
1. Watson Commons Cooling Tower Replacement (Statesboro)	\$375,000	\$375,000		HVAC	15-20 yrs
2. Cone Hall Exterior Soffit Abatement (Statesboro)	\$259,500	\$260,000		Building Structure and Envelope	10-15 yrs
3. Liberty Center Chemistry Lab Conversion	\$371,700	\$372,000		Change of Use	20-30 yrs
4. Child Development Center Fire Sprinkler System addition (Statesboro)	\$191,200	\$191,000		Regulatory	20-30 yrs
5. PAC Chiller replacement (Armstrong)	\$472,800	\$473,000		HVAC	15-20 yrs
6. Hendricks Hall Air Cooled Chiller (Statesboro)	\$150,000	\$150,000		HVAC	15-20 yrs
7. Dining Commons EGenerator (Statesboro)	\$993,000	\$993,000		Utilities	15-20 yrs
8. Armstrong Center EGenerator	\$350,800	\$351,000		Utilities	15-20 yrs
9. Student Union Building Egenerator (Armstrong)	\$1,953,900			Utilities	15-20 yrs
10. University Hall Chillers replacement (Armstrong)	\$426,500		1	HVAC	15-20 yrs
11. University Hall AHU's 5 and 6 (Armstrong)	\$110,000		1	HVAC	15-20 yrs
12. Newton Building Facade repairs (Statesboro)	\$237,700		1	Building Structure and Envelope	10-15 yrs
13. Botanical Gardens Custodial Closet Remediation (Statesboro)	\$8,250		1	Regulatory	20-30 yrs
14. District Chiller Plant No. 2 - Design (Statesboro)	\$90,000			HVAC	N/A
15. Ceramics Building Fire Sprinkler System addition (Statesboro)	\$324,140			Regulatory	20-30 yrs
16. Southern Drive/Forest Drive Drainage Improvements (Statesboro)	\$95,452			Hardscapes, Streets and Drainage	10-15 yrs
17. Math/Physics Natural Sciences Flooring Abatement (Statesboro)	\$82,500			Regulatory	10-15 yrs
18. Nessmith Lane PAC Roof Replacement (Statesboro)	\$254,000			Roofing	15-20 yrs
19. Newton Bld Fire Sprinkler System (Statesboro)	\$607,674			Regulatory	20-30 yrs
20. Annex 2 Sprinkler System (Armstrong)	\$226,600			Regulatory	20-30 yrs
21. Sink Hole from drainage piping at Lake Ruby (Statesboro)	\$122,000			Hardscapes, Streets and Drainage	10-15 yrs

**Key Note Legend**

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

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Georgia Southwestern State University</b>	<b>\$2,641,000</b>	<b>\$1,000,000</b>			
1. Replace SSC Arena lights	\$200,000	\$200,000		Electrical	15-20 years
2. Replace SSC Arena audio/visual	\$105,000	\$105,000		Electrical	10-15 years
3. Add Elevator to the English Building	\$250,000	\$250,000		Building Structure and Envelope	30-50 years
4. Replace HVAC in the Library, Phase I, Chiller	\$425,000	\$425,000		HVAC	20-30 years
5. Replace Chiller in Fine Arts	\$330,000	\$20,000	3	HVAC	20-30 years
6. Replace Electrical Service Cable and Switchboard	\$90,000		1	Electrical	30-50 years
7. Fine Arts Restroom, Theater, Lighting, Space	\$290,000			Renovation/Change of Use	>50 years
8. Replace Roof on the Science Building	\$190,000			Roofing	20-30 years
9. Replace Roof on the Roney Building	\$200,000			Roofing	20-30 years
10. Replace Interior Lighting Library Phase II	\$75,000			Electrical	20-30 years
11. Replace Campus Signage Phase II	\$150,000			Other	20-30 years
12. Upgrade Campus Lighting	\$70,000			Access Control and Campus Safety	20-30 years
13. Install Rollup Door Access to SSC Arena	\$25,000			Other	30-50 years
14. Install Automatic Emergency Locks on the Education Building	\$31,000			Access Control and Campus Safety	20-30 years
15. Renovate HVAC at the Golf and Conference Center Phase I	\$150,000			HVAC	20-30 years
16. Alter the Intersection at Glessner and GSWSU Dr.	\$60,000			Hardscape, Streets and Drainage	30-50 years

**Key Note Legend**

- 1 - Project authorized for completion with MRR residual or institution funds
- 3 - Design and preconstruction funds only



FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Georgia State University</b>	<b>\$19,273,000</b>	<b>\$7,333,000</b>			
1. Campus Wide ADA Projects	\$650,000	\$650,000		Regulatory Projects	15-20 years
2. Perimeter Campus Wide - Phase III - General upgrades to fire alarm and protection systems	\$225,000	\$225,000		Regulatory Projects	15-20 years
3. Decatur Campus Bldg SA & SC - Elevator Modernization	\$650,000	\$650,000		Other	20-30 years
4. GSU Stadium Phase I - Elevator modernization	\$650,000		4	Other	20-30 years
5. Language Research Center - Roofing replacement	\$225,000	\$225,000		Roofing	20-30 years
6. Noah Langdale Hall - Phase III - Replace terminal units, light fixtures, and ceiling on 10th floor	\$668,000	\$668,000		HVAC	20-30 years
7. Sparks Hall - Roofing replacement	\$817,000	\$817,000		Roofing	20-30 years
8. Rialto Theatre - Replace two 150 ton chillers	\$980,000		4	HVAC	20-30 years
9. J. Mack Robinson College - Roofing replacement	\$642,000	\$642,000		Roofing	20-30 years
10. Sports Arena - Replace 1st Floor Kinesiology HVAC system with VRF	\$300,000	\$300,000		HVAC	20-30 years
11. Haas-Howell and Standard Building - Phase II - Window replacement	\$1,050,000	\$1,050,000		Building Structure and Envelope	30-50 years
12. Decatur Campus Bldg SC - Roofing replacement	\$378,000	\$378,000		Roofing	20-30 years
13. Sparks Hall - Phase I - Replace HVAC with VRF for the 4th Floor and provide OA with ERU	\$1,000,000	\$1,000,000		HVAC	20-30 years
14. One Park Place - Phase I - Replace terminal units, light fixtures, and ceiling on 10th floor	\$915,000		1	HVAC	20-30 years
15. Decatur Campus Bldg SA, Clarkston Campus Bldg CC and CH - Phase II - HVAC controls upgrade to compatible technology Building SA, CC, and CH	\$353,000	\$353,000		HVAC	20-30 years
16. Clarkston Campus Bldg CL - Refurbish built-up air handling units	\$375,000	\$375,000		HVAC	20-30 years
17. Library South - Replace boilers with semi-condensing boilers	\$255,000		1	HVAC	20-30 years
18. Sports Arena - East and West Bridge Repairs	\$744,000		1	Building Structure and Envelope	30-50 years
19. 55 Park Place Building - Replace common area lighting w/ LED fixtures	\$223,000		1	Electrical	20-30 years
20. Urban Life Building - Phase II - Replace VAV system with PIU's	\$490,000		1	HVAC	20-30 years
21. Perimeter Campus Wide - Covered Walkway Water Intrusion Repairs	\$232,000		1	Building Structure and Envelope	30-50 years
22. Clarkston Campus Bldg CC - Replace existing boilers with semi-condensing boilers	\$100,000		1	HVAC	20-30 years
23. Art and Humanities - Roofing replacement/resurfacing	\$825,000			Roofing	20-30 years
24. Natural Science Center - Connect NSC to West Campus chilled water loop	\$850,000			HVAC	20-30 years

25.	55 Park Place Building - Replace existing chiller and two penthouse air-handlers	\$3,000,000	HVAC	20-30 years
26.	Sparks Hall - Replace Switchgear	\$350,000	Electrical	20-30 years
27.	GSU Stadium - Phase I - Chiller replacement and chilled water plant upgrades	\$800,000	HVAC	20-30 years
28.	Campus Wide - Door replacement and repairs	\$150,000	Building Structure and Envelope	20-30 years
29.	Urban Life Building - Phase II - Replace energy inefficient lighting with LED standard	\$200,000	Electrical	20-30 years
30.	Library North - Replace Switchgear	\$350,000	Electrical	20-30 years
31.	Sports Arena - Replace Two Chillers	\$826,000	HVAC	20-30 years

**Key Note Legend**

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

4 - Project not eligible for MRR funding

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Gordon State College</b>	<b>\$762,652</b>	<b>\$545,000</b>			
1. Replace Terminal Units and Consolidate BAS, Fine Arts Building	\$556,365	\$505,000		HVAC	20-30 years
2. Install Instantaneous Water Heater, Guillebeau Hall	\$40,027	\$40,000		Renovation/Change of Use	15-20 years
3. Lobby Lighting LED Retrofit, Instructional Complex	\$49,000		1	Electrical	15-20 years
4. Retrofit Ductwork, Russell Hall	\$76,760		1	HVAC	20-30 years
5. Relocate AHU VFD Panels, Instructional Complex	\$16,000		1	Electrical	20-30 years
6. Replace Windows, 225 GA Ave House (Honors House)	\$24,500		1	Building Structure and Envelope	20-30 years

**Key Note Legend**

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

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Kennesaw State University</b>	<b>\$13,348,790</b>	<b>\$2,192,000</b>			
1. Atrium Life Safety Upgrades, Building J, Marietta Campus	\$150,000	\$150,000		Regulatory Projects	30-50 years
2. Replace Panelboards & Motor Control Centers, Buildings B, G, I, Student Center, Library, R1 & R2, Marietta Campus	\$250,000	\$250,000		Electrical	20-30 years
3. Replace HVAC System, Major Equipment, Math & Statistics, Kennesaw Campus	\$400,000	\$400,000		HVAC	15-20 years
4. Replace HVAC System, Phase 2/2, Major Equipment, Building B, Marietta Campus	\$260,000	\$260,000		HVAC	20-30 years
5. Replace Roof, Sturgis Library, Kennesaw Campus	\$350,000	\$350,000		Roofing	30-50 years
6. Replace Diesel Generator, Science Building, Kennesaw Campus	\$582,000	\$582,000		Electrical	20-30 years
7. Replace RTU's, Building I1, Marietta Campus	\$400,000		1	HVAC	15-20 years
8. Elevator Modernization, Campus Wide, Kennesaw Campus	\$300,000	\$200,000	5	Electrical	15-20 years
9. Renovate Controls & Ventilation System, Student Center, Kennesaw Campus	\$120,000		1	HVAC	20-30 years
10. Replace HVAC System, Major Equipment, Building C, Marietta Campus	\$600,000		1	HVAC	20-30 years
11. Design CW Connection, English/Humanities, Kennesaw Campus	\$25,000		1	HVAC	15-20 years
12. Replace Roof, University College, Kennesaw Campus	\$200,000		1	Roofing	20-30 years
13. Replace, Repair and Clean Ductwork, Convocation Center, Kennesaw Campus	\$200,000		1	HVAC	10-15 years
14. Replace chiller, Building L, Marietta Campus	\$100,000		1	HVAC	15-20 years
15. Add Elec Capacity Classrooms, Renovate Finishes, Burruss, Kennesaw Campus	\$400,000			Electrical	20-30 years
16. Replace Original AHU's, PIU's and Boiler, Building M, Marietta Campus	\$350,000			HVAC	15-20 years
17. Replace Original AHU's, Pumps, Building N, Marietta Campus	\$90,000			HVAC	15-20 years
18. Design Fees for Generator Replacement, Burruss Building, Kennesaw Campus	\$12,240			Electrical	15-20 years
19. Replace Original AHU's, PIU's and Pumps, Building H, Marietta Campus	\$400,000			HVAC	15-20 years
20. Design CW Loop, Campus Wide, Kennesaw Campus	\$350,000			HVAC	30-50 years
21. Replace Diesel Generator, Burruss Building, Kennesaw Campus (downsize?)	\$509,000			Electrical	20-30 years
22. Chiller Repair, Public Safety, Kennesaw Campus	\$20,000			HVAC	20-30 years
23. Sanitary Sewer Repairs, Various Locations, Kennesaw Campus	\$340,000			Utilities	15-20 years
24. Sanitary Sewer Repairs, Various Locations, Marietta Campus	\$160,000			Utilities	15-20 years

25.	Replace Chiller, Student Center, Marietta Campus	\$230,000	HVAC	15-20 years
26.	Replace HVAC System, AHU's & PIU's, Building E, Marietta Campus	\$150,000	HVAC	20-30 years
27.	HVAC and Fire Alarm Replacement, Public Safety, Kennesaw Campus	\$421,000	HVAC	20-30 years
28.	Generator Upgrades, Kennesaw Hall & Public Safety, Kennesaw Campus	\$500,000	Electrical	15-20 years
29.	Replace Single Pane Windows, Norton Hall, Building R2, Marietta Campus	\$500,000	Building Structure and Envelop	20-30 years
30.	Retrofit HVAC & Electrical System, Student Center, Phase 2 of 2, Kennesaw Campus	\$1,000,000	HVAC	20-30 years
31.	Replace Roof, Building H, Marietta Campus	\$300,000	Roofing	30-50 years
32.	Replace HVAC AHU's, Building A, Student Center, Marietta Campus	\$400,000	HVAC	15-20 years
33.	Repair ERV, Building Q, Marietta Campus	\$70,000	HVAC	10-15 years
34.	Infrastructure Improvements, Kennesaw Campus (add substation & loop feed)	\$1,598,000	Utilities	30-50 years
35.	Chiller Repairs/Replacements, Various Buildings, Kennesaw Campus	\$900,000	HVAC	20-30 years
36.	Renovate Controls & Ventilation System, Clendenin Building, Kennesaw Campus	\$115,000	HVAC	20-30 years
37.	Replace Boiler, Building G, Marietta Campus	\$100,000	HVAC	15-20 years
38.	Design Fees for Generator Monitoring, Campus Wide, Kennesaw Campus	\$26,550	Electrical	15-20 years
39.	Building Envelope Repairs, Burruss Building, Kennesaw Campus	\$450,000	Building Structure and Envelop	30-50 years
40.	Remediate Transite (Asbestos) Panels, Student Center, Kennesaw Campus	\$20,000	Regulatory Projects	>50 years

#### Key Note Legend

- 1 - Project authorized for completion with MRR residual or institution funds
- 5 - Incremental project; phases may be accomplished with partial funding



FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Middle Georgia State University</b>	<b>\$6,308,087</b>	<b>\$1,721,000</b>			
1. Dublin - piping at fire hydrants in Dublin	\$32,277	\$33,000		Regulatory Projects	30-50 years
2. Macon - Arts Complex/Theater - Replace Roof	\$225,000	\$225,000		Roofing	20-30 years
3. Macon - Replace transformer at CSS, serving MGA Police and BOR EOC	\$66,830		15	Utilities	20-30 years
4. Macon - Buildout of CSS 1st floor to accommodate Police Dept expansion Phase II.	\$225,000	\$225,000		Finishes/Interior	15-20 years
5. Cochran - Sanford Hall - Replace rotten wood and repaint exterior	\$25,000	\$25,000		Building Structure and Envelop	10-15 years
6. All Campuses - Roof Repairs and Preventive maintenance	\$80,000	\$80,000		Roofing	5-10 years
7. Cochran - Move organic Chem Lab from Old Dillard to New Dillard and move dry labs into existing classroom	\$575,000	\$575,000		Renovation/Change of Use	15-20 years
8. Macon - Repair underground piping at Lakeside	\$33,150	\$33,000		Hardscape, Streets and Drainage	15-20 years
9. Macon - Gymnasium - Phase 3 - Upgrade locker rooms	\$91,765	\$92,000		Renovation/Change of Use	15-20 years
10. Carpet & Paint Upgrades - WRC Walker Auditorium, SLC 2nd floor, Dublin Hallways	\$120,000	\$120,000		Finishes/Interior	10-15 years
11. Replace outdated HVAC equipment at WRC, Macon and Cochran	\$120,000	\$120,000		HVAC	10-15 years
12. Macon and WR - Improvements to electrical distribution systems	\$52,607	\$53,000		Utilities	5-10 years
13. LED lighting upgrades at Eastman and Dublin hallways and classrooms	\$75,000	\$75,000		Access Control and Campus Safety	10-15 years
14. Cochran - Install Electric boiler	\$225,000		1	HVAC	20-30 years
15. Dubin - Upgrade HVAC Controls for Dublin center and Annex	\$25,000	\$25,000		HVAC	5-10 years
16. Macon - Connect CEC/Music to Central loop, and install DDC controls	\$40,000	\$40,000		HVAC	20-30 years
17. Eastman - recoat concrete floors in high bay areas	\$50,000		1	Finishes/Interior	10-15 years
18. Macon- Arts Complex window curtainwall replacement	\$16,800		1	Building Structure and Envelop	15-20 years
19. Cochran - Replace main and south roof sections at Peacock Hall	\$33,967		1	Roofing	20-30 years
20. Macon - CEC/Music Phase II	\$147,329			Renovation/Change of Use	20-30 years
21. Macon - Rebuild chiller at Plant	\$140,000			HVAC	20-30 years
22. Macon Electrical distribution system capital upgrade	\$155,338			Utilities	
23. WRC/Macon - Utility mapping	\$213,000			Utilities	10-15 years
24. Cochran - Sanford - Upgrade HVAC & Tie into Campus Loop	\$405,500			HVAC	30-50 years

25.	Macon - Jones - Upgrade interior locks - Phase II	\$35,000	Access Control and Campus Safety	5-10 years
26.	Cochran - Recondition Swimming Pool	\$45,574	Renovation/Change of Use	15-20 years
27.	Macon - SLC - Move Health Clinic	\$183,000	Renovation/Change of Use	15-20 years
28.	Cochran - Wiggs/Jackson - Install elevator	\$224,000	Regulatory Projects	30-50 years
29.	Macon - CSS/Math - Replace windows	\$54,000	Building Structure and Envelop	30-50 years
30.	Macon - Math restroom addition	\$240,000	Renovation/Change of Use	30-50 years
31.	Macon - COAS Replace AH2 structure	\$40,000	HVAC	15-20 years
32.	Cochran - Whipple HVAC control upgrade	\$30,385	HVAC	5-10 years
33.	Cochran - Central Plant lightning protection	\$35,000	HVAC	5-10 years
34.	Macon - Gym Phase IV - Renovate lobby	\$184,094	Renovation/Change of Use	20-30 years
35.	Macon - Jones Building - Replace high section of low slope roof and repair skylights	\$255,000	Roofing	20-30 years
36.	Cochran - Replace north and south main roof sections at Alderman Hall	\$140,000	Roofing	20-30 years
37.	Cochran - Replace old low slope roof at Dillard Hall	\$90,000	Roofing	20-30 years
38.	Cochran - Replace roof at Physical Plant	\$252,000	Roofing	20-30 years
39.	Dublin - Replace old Dublin 2 pipe system with 4 pipe system	\$590,000	HVAC	20-30 years
40.	Cochran - Replace roof at Warehouse #2	\$125,000	Roofing	20-30 years
41.	Cochran - Morris - Replace windows	\$173,941	Building Structure and Envelop	30-50 years
42.	Macon - Resurface tennis courts	\$150,000	Other	30-50 years
43.	Eastman - Replace hallway ceiling tiles	\$40,000	Finishes/Interior	20-30 years
44.	Georgia Hall first floor - Phase II renovation	\$200,000	Renovation/Change of Use	15-20 years
45.	Macon - Admin Bldg - repipe duct and replace diffusers	\$18,330	HVAC	10-15 years
46.	Macon SLC - Replace ductwork at SLC	\$29,200	Other	5-10 years

#### Key Note Legend

- 1 - Project authorized for completion with MRR residual or institution funds
- 15 - Project funded with prior year MRR funds



FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>South Georgia State College</b>	<b>\$1,450,000</b>	<b>\$985,000</b>			
1. North Chiller Loop, Douglas	\$779,000	\$715,000		HVAC	20-30 years
2. Replace CEP Chiller No. 3, Waycross	\$270,000	\$270,000		HVAC	20-30 years
3. Library Terminal Unit Replacement and Controls	\$180,000			HVAC	20-30 years
4. Replace all street light wire Douglas	\$86,000		1	Electrical	>50 years
5. Stubbs roof 1 replacement	\$90,000			Roofing	20-30 years
6. Wall-pac Waycross Buildings	\$45,000			Electrical	15-20 years

**Key Note Legend**

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

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Savannah State University</b>	<b>\$2,298,150</b>	<b>\$1,050,000</b>			
1. Hill Hall Chiller Replacement	\$55,000	\$55,000		HVAC	15-20 years
2. Morgan Annex Window replacement	\$30,000	\$30,000		Building Structure and Envelope	20-30 years
3. Kennedy Roof Replacement	\$378,000	\$378,000		Roofing	20-30 years
4. Drew Griffith restroom renovations	\$338,800	\$338,000		Renovation/Change of Use	20-30 years
5. North Tompkins Road Renovation	\$981,850			Hardscape, Streets and Drainage	30-50 years
6. Fire Alarm upgrade at Powell Hall/Hammond hall/Marine Science	\$75,000		1	Access Control and Campus Safety	20-30 years
7. Wiley-Willcox Gymnaisum Restrooms Upgrades	\$204,000	\$204,000		Renovation/Change of Use	20-30 years
8. Emergency Call Tower upgrades	\$45,000	\$45,000		Access Control and Campus Safety	15-20 years
9. Campus Energy Submetering	\$130,000		1	Electrical	20-30 years
10. Hodge Hall Interior Renovations	\$60,500			Finishes/Interior	10-15 years

**Key Note Legend**

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

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>University of Georgia (A Unit)</b>	<b>\$95,670,000</b>	<b>\$13,095,000</b>			
1. Fire Alarm Upgrades/Fire Code Deficiencies Correction Program	\$500,000	\$500,000		Regulatory Projects	15-20 years
2. Main Campus Accessibility Improvements Program	\$300,000	\$300,000		Regulatory Projects	20-30 years
3. Chilled Water Redundant Systems Improvement & Pipe Replacement Program	\$1,500,000	\$1,500,000		Utilities	30-50 years
4. Roofing Replacement Program	\$300,000	\$300,000		Roofing	20-30 years
5. HVAC Replacement Program	\$2,050,000	\$2,050,000		HVAC	20-30 years
6. Teaching Lab Life Safety Code Compliance & Deferred Maintenance Program	\$400,000	\$400,000		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	\$1,000,000	\$1,000,000		Regulatory Projects	20-30 years
9. Research Lab Life Safety Code Compliance & Deferred Maintenance Program	\$1,200,000	\$1,200,000		Regulatory Projects	15-20 years
10. Building Security & Access Control Program	\$495,000	\$495,000		Access Control and Campus Safety	10-15 years
11. Pedestrian & Vehicular Safety Corrections Program	\$450,000	\$450,000		Hardscape, Streets and Drainage	20-30 years
12. Fumehood Code Compliance Program	\$200,000	\$200,000		Regulatory Projects	15-20 years
13. High Voltage System Reliability and Efficiency Program	\$1,000,000	\$1,000,000		Utilities	20-30 years
14. Sanitary Sewer/Stormwater Replacement Program	\$600,000	\$600,000		Hardscape, Streets and Drainage	20-30 years
15. Steam Line Piping Replacement Program	\$500,000	\$500,000		Utilities	30-50 years
16. Exterior Envelope & Structural Repairs Program	\$550,000	\$550,000		Building Structure and Envelop	30-50 years
17. Boiler Code Compliance Program	\$200,000	\$200,000		Utilities	15-20 years
18. Emergency Generator Replacement Program	\$350,000	\$350,000		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	\$400,000	\$400,000		Utilities	15-20 years
21. Fire Alarm Upgrades/Fire Code Deficiencies Correction Program (Yr 2)	\$1,250,000			Regulatory Projects	15-20 years
22. Roofing Replacement Program (Yr 2)	\$1,100,000			Roofing	20-30 years
23. Chilled Water Redundant Systems Improv & Pipe Replacement Program (Yr 2)	\$3,140,000			Utilities	30-50 years
24. HVAC Replacement Program (Yr 2)	\$6,450,000			HVAC	20-30 years

25. Steam Line Piping Replacement Program (Yr 2)	\$5,250,000	Utilities	30-50 years
26. High Voltage System Reliability and Efficiency Program (Yr 2)	\$4,105,000	Utilities	20-30 years
27. Exterior Envelope & Structural Repairs Program (Yr 2)	\$3,745,000	Building Structure and Envelop	30-50 years
28. Pedestrian & Vehicular Safety Corrections Program (Yr 2)	\$3,460,000	Hardscape, Streets and Drainage	20-30 years
29. Sanitary Sewer/Stormwater Replacement Program (Yr 2)	\$2,500,000	Hardscape, Streets and Drainage	20-30 years
30. Boiler Code Compliance Program (Yr 2)	\$250,000	Utilities	15-20 years
31. Building Security & Access Control Program (Yr 2-3)	\$950,000	Hardscape, Streets and Drainage	30-50 years
32. Critical Building Systems Replacement Program (Yr 2-3)	\$850,000	Regulatory Projects	20-30 years
33. Teaching Lab Life Safety Code Compliance & Deferred Maintenance Program (Yr 2-3)	\$1,700,000	Regulatory Projects	20-30 years
34. Classroom Repair and Rehabilitation Program (Yr 2-3)	\$1,000,000	Finishes/Interior	20-30 years
35. Auditorium Life Safety Code Compliance & Deferred Maintenance Program (Yr 2-3)	\$2,600,000	Regulatory Projects	20-30 years
36. Research Lab Life Safety Code Compliance & Deferred Maintenance Program (Yr 2-3)	\$3,300,000	Regulatory Projects	15-20 years
37. Elevator Replacement Program (Yr 2-3)	\$1,400,000	Regulatory Projects	20-30 years
38. Water and Energy Conservation & Efficiency Improvements Program	\$5,000,000	Utilities	20-30 years
39. Window Replacement / Energy-Efficiency Upgrades Program	\$2,400,000	Building Structure and Envelop	30-50 years
40. Fire Alarm Upgrades/Fire Code Deficiencies Correction Program (Yr 3)	\$750,000	Regulatory Projects	15-20 years
41. Roofing Replacement Program (Yr 3)	\$1,825,000	Roofing	20-30 years
42. Chilled Water Redundant Systems Improv & Pipe Replacement Program (Yr 3)	\$5,300,000	Utilities	30-50 years
43. HVAC Replacement Program (Yr 3)	\$4,150,000	HVAC	20-30 years
44. Steam Line Piping Replacement Program (Yr 3)	\$3,700,000	Utilities	30-50 years
45. High Voltage System Reliability and Efficiency Program (Yr 3)	\$7,500,000	Utilities	20-30 years
46. Exterior Envelope & Structural Repairs Program (Yr 3)	\$2,950,000	Building Structure and Envelop	30-50 years
47. Pedestrian & Vehicular Safety Corrections Program (Yr 3)	\$2,050,000	Hardscape, Streets and Drainage	20-30 years
48. Sanitary Sewer/Stormwater Replacement Program (Yr 3)	\$3,650,000	Hardscape, Streets and Drainage	20-30 years
49. Boiler Code Compliance Program (Yr 3)	\$250,000	Utilities	15-20 years

#### Key Note Legend

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

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>University of Georgia (B Unit)</b>	<b>\$4,215,000</b>	<b>\$2,335,000</b>			
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. Marine Extension Services Hurricane Preparedness	\$145,000	\$145,000		Regulatory Projects	20-30 years
4. UGA Skidaway Regulatory Requirement Projects	\$100,000	\$100,000		Regulatory Projects	20-30 years
5. Redding Building Roof Replacement (Griffin Campus)	\$475,000	\$475,000		Roofing	20-30 years
6. UGA Marine Institute - Main Lab Bldg Renovations & Life Safety Upgrades	\$500,000	\$500,000		Regulatory Projects	20-30 years
7. Rock Eagle 4-H Center Dam & Spillway Renovation	\$500,000	\$500,000		Hardscape, Streets and Drainage	30-50 years
8. CVM Diagnostic Lab Renovations - Athens	\$375,000	\$375,000		HVAC	20-30 years
9. Critical Building Deficiencies Correction Program (Tifton Campus)	\$150,000		1	Other	20-30 years
10. CAES Plant Pathology Greenhouse Renovation (Athens)	\$90,000		1	HVAC	20-30 years
11. Rock Eagle 4-H Center Callaway Building Renovation (design only)	\$40,000		1	Renovation/Change of Use	20-30 years
12. UGA Skidaway Critical Building Upgrades	\$125,000		1	HVAC	20-30 years
13. CVM Diagnostic Lab Renovations - Tifton (design only)	\$40,000			Utilities	20-30 years
14. Crop & Soil Sciences Cold Room Replacement	\$175,000			Utilities	15-20 years
15. UGA Skidaway Infrastructure Upgrade	\$885,000			Other	30-50 years
16. Marine Extension Services Building Safety Upgrades	\$225,000			Building Structure and Envelop	20-30 years
17. Urban Ag Center Renovation	\$150,000			Renovation/Change of Use	20-30 years

**Key Note Legend**

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



FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>University of North Georgia</b>	<b>\$5,612,069</b>	<b>\$1,267,000</b>			
1. Partial Roof Replacement - Gainesville Student Center	\$300,000	\$300,000		Roofing	20-30 years
2. Historical Exterior Restoration - Price Memorial, Phase I of III	\$500,000	\$300,000	11	Building Structure and Envelope	20-30 years
3. High Voltage Cable Replacement Phase V of V Gainesville	\$317,069	\$317,000		Electrical	20-30 years
4. Auditorium and Vestibule Renovation - Hoag Auditorium	\$400,000	\$350,000		Renovation/Change of Use	15-20 years
5. Roof Replacement - HNS	\$500,000		1	Roofing	20-30 years
6. Roof Wall Systems Waterproofing -Hoag Student Center	\$150,000		1	Roofing	20-30 years
7. Roof Replacement - Hugh Mills Center	\$400,000		1	Roofing	20-30 years
8. Historic Exterior Rehabilitation - Vickery House	\$250,000			Building Structure and Envelope	20-30 years
9. HVAC Control Upgrades - Strickland & Dunlap Mathis	\$200,000			HVAC	15-20 years
10. Exterior Skin Remediation, Window, & Waterproofing, -HNS	\$200,000			Building Structure and Envelope	20-30 years
11. Auditorium Restoration - Choice St. Art	\$250,000			Renovation/Change of Use	10-15 years
12. Rotunda Windows Replacement - Newton Oakes Center	\$250,000			Building Structure and Envelope	20-30 years
13. Campus Road Rehabilitation - Dahlonega	\$400,000			Hardscape, Streets and Drainage	20-30 years
14. Historic Internal gutter/downspout replacements - Hansford Hall	\$200,000			Building Structure and Envelope	15-20 years
15. Electrical Upgrades Exit Emergency Lights to generator Power	\$200,000			Electrical	15-20 years
16. MEP Systems Rehabilitation - Dunlap Hall	\$520,000			HVAC	20-30 years
17. Structure Rehabilitation - Observatory	\$575,000			Building Structure and Envelope	20-30 years

**Key Note Legend**

- 1 - Project authorized for completion with MRR residual or institution funds
- 11 - Institution to fund balance of project

FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>University of West Georgia</b>	<b>\$3,339,307</b>	<b>\$1,082,000</b>			
1. TLC Building Roof Replacement	\$562,650	\$563,000		Roofing	20-30 years
2. Callaway Building Envelope Repairs - Phase 2	\$456,500	\$457,000		Building Structure and Envelope	20-30 years
3. Replace Roof for Murphy Building-West Wing	\$287,000		1	Roofing	20-30 years
4. Replace Roof for Row Hall	\$190,000		1	Roofing	20-30 years
5. Martha Munro Roof & Building Envelope Repairs	\$332,750		1	Building Structure and Envelope	20-30 years
6. UCM Basement Waterproofing	\$36,157	\$36,000		Building Structure and Envelope	20-30 years
7. Honors House Basement Waterproofing	\$26,000	\$26,000		Building Structure and Envelope	20-30 years
8. ADA Restrooms Upgrades Campus Wide - Phase 3	\$350,000			Regulatory Projects	20-30 years
9. Add Elevator for Murphy Building - West Wing	\$505,000			Regulatory Projects	20-30 years
10. Install Fire Sprinkler and Upgrade Fire Alarm in Townsend Center	\$330,750			Regulatory Projects	20-30 years
11. Upgrade Fiber Duct-Bank to University West Command Center	\$262,500			Utilities	20-30 years

**Key Note Legend**

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



FY 2019 Funding Requests and Recommendations

	Funding Requested	Funding Recommended	Key Note	Project Category	Expected Economic Service Life
<b>Valdosta State University</b>	<b>\$13,810,000</b>	<b>\$1,560,000</b>			
1. PE Complex Freight Elevator	\$110,000	\$110,000		Renovation/Change of Use	20-30 years
2. Mass Media HVAC Replacement	\$650,000	\$650,000		HVAC	20-30 years
3. Nevins Hall Chillers Replacement	\$800,000	\$800,000		HVAC	20-30 years
4. Nevins Hall Roof Restoration	\$300,000		1	Roofing	10-15 years
5. UC Bldg 2 Roof Restoration	\$200,000		1	Roofing	10-15 years
6. Barrow Hall Window Replacement	\$175,000		1	Building Structure and Envelope	20-30 years
7. Odum Library AHU Fan Array	\$300,000		1	HVAC	20-30 years
8. Renovate University Center North	\$550,000			Renovation/Change of Use	20-30 years
9. Paint Exterior Odum Library	\$150,000			Building Structure and Envelope	10-15 years
10. Ed Center AHU Fan Array	\$300,000			HVAC	20-30 years
11. Bailey/Powell Point of Use Boiler	\$985,000			HVAC	20-30 years
12. Bailey Science Center Roof Restoration	\$220,000			Roofing	10-15 years
13. Renovate Restrooms Univ Ctr North	\$250,000			Renovation/Change of Use	20-30 years
14. Fine Arts Renovation	\$750,000			Renovation/Change of Use	20-30 years
15. Odum Library Addition roof restoration	\$220,000			Roofing	10-15 years
16. Bailey Chiller #1	\$425,000			HVAC	20-30 years
17. Continuing Education HVAC Phase II	\$500,000			HVAC	20-30 years
18. Bailey Chiller #2	\$425,000			HVAC	20-30 years
19. Steam Plant Boiler #1	\$450,000			HVAC	20-30 years
20. Steam Plant Boiler #2	\$450,000			HVAC	20-30 years
21. Replace Bridge @ PE Complex	\$250,000			Hardscape, Streets and Drainage	20-30 years
22. Replace Bridge @ Ed Center	\$250,000			Hardscape, Streets and Drainage	20-30 years
23. Replace exterior lighting with LED	\$200,000			Electrical	20-30 years
24. Renovate North Music Annex HVAC & Building	\$300,000			Renovation/Change of Use	20-30 years
25. Replace windows at Pound Hall	\$500,000			Building Structure and Envelope	20-30 years
26. Renovate Farbar Hall	\$500,000			Renovation/Change of Use	20-30 years

27.	Renovate 1-Mile Branch Creek Bank, Ph. 1	\$900,000	Other	30-50 years
28.	Renovate 1-Mile Branch Creek Bank, Ph. 2	\$900,000	Other	30-50 years
29.	Renovate 1-Mile Branch Creek Bank, Ph. 3	\$900,000	Other	30-50 years
30.	Renovate 1-Mile Branch Creek Bank, Ph. 4	\$900,000	Other	30-50 years

**Key Note Legend**

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