

FAMU housing system deferred maint plan June 2018 - progress update 10/5/20

		Projects/Tasks	Total	Tasks Completed
Year 1	Category			
Gibbs Hall	Accessibility	Address the accessibility issues by upgrading interior door, restrooms, railing, etc.	\$537,669	\$171,523
Gibbs Hall	HVAC	Phase I - Commission Architect/Engineer to design new HVAC system and start demolition	\$500,000	
Gibbs Hall	Fire/Life Safety	Phase I - Commission Architect/Engineer to design new fire sprinkler system and start demolition	\$200,000	
Gibbs Hall	Exterior	Upgrade exterior glazing to thermal-pane systems and replace windowsills and trip as needed	\$918,773	\$45,720
Phase 3 - 163	Accessibility	Install door hardware and signage to comply with ADA standards and current building code.	\$108,033	
Year 1 Total:			\$2,264,475	\$217,243
Year 2	Category			
Gibbs Hall	HVAC	Phase II - Complete installation of upgraded HVAC system. Construction phase will displace student during project.	\$1,030,281	\$114,934
Phase 3 - 162	Accessibility	Install door hardware and signage to comply with ADA standards and current building code.	\$101,389	
Phase 3 - 162	HVAC	Upgraded HVAC equipment and controls throughout building	\$111,048	
Phase 3 - 162	Fire/Life Safety	Phase I - Commission Architect/Engineer to design new addressable fire alarm system and start demolition	\$150,000	\$31,051
Phase 3 - 163	Fire/Life Safety	Phase I - Commission Architect/Engineer to design new addressable fire alarm system and start demolition	\$150,000	
Phase 3 - 162	Exterior	Replace pitched shingle roof and all wood trim	\$270,401	\$138,391
Phase 3 - 162	Plumbing	Upgrade and replace the existing bath/shower combinations and the kitchen sinks throughout	\$153,198	
Gibbs Hall	Electrical	Phase I - Commission Architect/Engineer to design electrical distribution system upgrade replacing the older equipment/light fixtures	\$180,000	
Year 2 Total:			\$2,146,317	\$284,376
Year 3	Category			
Gibbs Hall	Electrical	Phase II - Complete installation and upgraded of electrical distribution systems and lighting fixtures.	\$1,026,034	
Phase 3 - 162	Fire/Life Safety	Phase II - Complete installation of upgraded addressable fire alarm system	\$858,538	
Phase 3 - 163	Exterior	Replace pitched shingle roof and all wood trim	\$276,158	\$188,299
Phase 3 - 163	Fire/Life Safety	Phase II - Complete installation of upgraded addressable fire alarm system	\$809,365	
Year 3 Total:			\$2,970,455	\$188,299
Year 4	Category			
Gibbs Hall	Interior	Upgrade/replace doors, hardware, flooring, ceiling panels as needed and paint interior throughout	\$1,684,161	\$2,808,210
Gibbs Hall	Plumbing	Phase I - Commission Architect/Engineer to design plumbing distribution system	\$175,000	
Phase 3 - 162	Electrical	Phase I - Commission Architect/Engineer to design new central emergency system with emergency generator for emergency system.	\$150,000	
Phase 3 - 163	Electrical	Phase I - Commission Architect/Engineer to design new addressable fire alarm system and start demolition	\$150,000	
Phase 3 - 163	HVAC	Upgraded HVAC equipment and controls throughout building	\$110,207	
Palmetto South A	HVAC	Phase I - Commission Architect/Engineer to design specification for new mechanical system throughout	\$42,000	
Palmetto South A	Fire/Life Safety	Phase I - Commission Architect/Engineer to design fire alarm and fire suppression system throughout.	\$38,000	
Year 4 Total:			\$2,349,368	\$2,808,210
Year 5	Category			
Gibbs Hall	Plumbing	Phase 2 - Complete construction and installation of upgraded plumbing distribution system.	\$974,609	\$63,300
Phase 3 - 162	Vert. Trans	Replace hydraulic passenger elevator	\$200,985	
Palmetto South A	HVAC	Phase II - Installation of upgraded HVAC mechanical system throughout	\$243,730	
Palmetto South A	Fire/Life Safety	Phase II - Installation and upgrade of fire alarm and fire suppression system throughout.	\$215,462	
Palmetto South B	HVAC	Phase I - Commission Architect/Engineer to design specification for new mechanical system throughout	\$67,000	
Palmetto South B	Fire/Life Safety	Phase I - Commission Architect/Engineer to design fire alarm and fire suppression system throughout.	\$66,000	
Palmetto South B	Accessibility	Update restrooms, kitchen, handrails, doors and hardware to current ADA standards and building codes.	\$353,395	
Year 5 Total:			\$2,121,181	\$63,300
Year 6	Category			
Phase 3 - 163	Vert. Trans	Replace hydraulic passenger elevator	\$200,985	
Palmetto South A	Electrical	Phase I - Commission Architect/Engineer to design new emergency system with generator for emergency system.	\$24,000	
Palmetto South B	Electrical	Phase I - Commission Architect/Engineer to design new emergency system with generator for emergency system.	\$35,000	
Palmetto South C	Electrical	Phase I - Commission Architect/Engineer to design new emergency system with generator for emergency system.	\$42,000	
Palmetto South D	Electrical	Phase I - Commission Architect/Engineer to design new emergency system with generator for emergency system.	\$34,000	
Palmetto South B	HVAC	Phase II - Complete construction and installation of HVAC mechanical system.	\$379,486	
Palmetto South B	Fire/Life Safety	Phase II - Complete construction and installation of fire alarm system and fire suppression system.	\$373,115	
Palmetto South B	Plumbing	Phase I - Commission Architect/Engineer to design plumbing distribution system	\$16,000	
Palmetto South A	Plumbing	Phase I - Commission Architect/Engineer to design plumbing distribution system	\$9,000	
Palmetto South C	Fire/Life Safety	Phase I - Commission Architect/Engineer to design fire alarm and fire suppression system throughout.	\$84,970	
Palmetto South D	Fire/Life Safety	Phase I - Commission Architect/Engineer to design fire alarm and fire suppression system throughout.	\$65,867	
Palmetto South A	Exterior	Replace pitched shingle roof, exterior trim, and gutter systems	\$103,521	\$114,553
Palmetto South B	Exterior	Replace pitched shingle roof, exterior trim, and gutter systems	\$219,714	\$115,491
Palmetto South C	Exterior	Replace pitched shingle roof, exterior trim, and gutter systems	\$259,153	\$114,553
Palmetto South D	Exterior	Replace exterior metal doors and hardware.	\$122,452	
Palmetto South A	Accessibility	Update restrooms, kitchen, handrails, doors and hardware to current ADA standards and building codes.	\$343,710	
Year 6 Total:			\$2,312,973	\$344,597
Year 7	Category			
Palmetto South A	Electrical	Phase II - Complete construction and installation of emergency system with generator for emergency system.	\$131,447	
Palmetto South B	Electrical	Phase II - Complete construction and installation of emergency system with generator for emergency system.	\$195,483	
Palmetto South C	Electrical	Phase II - Complete construction and installation of emergency system with generator for emergency system.	\$188,483	
Palmetto South D	Electrical	Phase II - Complete construction and installation of emergency system with generator for emergency system.	\$188,970	
Palmetto South B	Plumbing	Phase II - Complete construction and installation of upgraded plumbing distribution system.	\$90,588	
Palmetto South A	Plumbing	Phase II - Complete construction and installation of upgraded plumbing distribution system.	\$50,216	
Palmetto South C	Fire/Life Safety	Phase I - Commission Architect/Engineer to design fire alarm and fire suppression system throughout.	\$481,497	
Palmetto South D	Fire/Life Safety	Phase I - Commission Architect/Engineer to design fire alarm and fire suppression system throughout.	\$373,248	
Palmetto South D	Accessibility	Update restrooms, kitchen, handrails, doors and hardware to current ADA standards and building codes.	\$347,134	
Year 7 Total:			\$2,047,066	\$0
Year 8				
Palmetto South A	Interior	Upgrade and replace cabinets, case work, interior doors and hardware.	\$228,846	
Palmetto South B	Interior	Upgrade and replace cabinets, case work, interior doors and hardware.	\$431,465	
Palmetto South C	Interior	Upgrade and replace cabinets, case work, interior doors and hardware.	\$599,864	
Palmetto South D	Interior	Upgrade and replace cabinets, case work, interior doors and hardware.	\$513,060	
Palmetto South C	Plumbing	Phase I - Commission Architect/Engineer to design plumbing distribution system	\$21,318	
Palmetto South D	Plumbing	Phase I - Commission Architect/Engineer to design plumbing distribution system	\$15,988	
Year 8 Total:			\$1,810,541	\$0
Year 9				
Palmetto South C	Plumbing	Phase II - Complete construction and installation of upgraded plumbing distribution system.	\$120,800	
Palmetto South D	Plumbing	Phase II - Complete construction and installation of upgraded plumbing distribution system.	\$90,600	
Gibbs Hall	Site	ADA assessable workways and entrances	\$13,697	
Palmetto South C	Accessibility	Update restrooms, kitchen, handrails, doors and hardware to current ADA standards and building codes.	\$366,805	
Phase 3 - 162	Interior	Upgrade and replace cabinets, case work, interior doors and hardware.	\$526,878	
Palmetto South D	HVAC	Replace HVAC mechanical equipment and exhaust fans in restrooms throughout	\$24,995	
Year 9 Total:			\$1,143,775	\$0
Year 10				
Phase 3 - 163	Interior	Upgrade and replace cabinets, case work, interior doors and hardware.	\$1,143,775	\$0
			\$512,225	
Year 10 Total:			\$1,656,000	\$0

Housing Expenditures not included above

Demolition of Pentaplex Dorm (7/31/2019) Demolition Demolition of the Pentaplex (McGuinn, Diamond, Wheatley & Crooper Halls)

Grand Total: \$2,822,151 \$3,906,025

\$1,690,774

Grand Total \$5,596,799

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Housing 10 Yer Deferred Maintenance Plan **Completed** projects as 9/30/2020

			Category	Expenditures	Category	Scheduled Year
Gibbs Hall	Florida Hydronics	Boiler Replacement	1	\$29,211.00	HVAC	2
Gibbs Hall	EML Consulting	Pump Replacement	1	\$815.00	HVAC	2
Gibbs Hall	W.W. Gay Mechanical	Ductless A/C Installation	1	\$30,356.00	HVAC	2
Gibbs Hall	Engineered Cooling Service	HVAC Renewal Work	1	\$7,695.00	HVAC	2
Gibbs Hall	Engineered Cooling Service	HVAC Renewal Work	1	\$34,372.00	HVAC	2
Gibbs Hall	Engineered Cooling Service	HVAC Renewal Work	1	\$12,485.00	HVAC	2
			HVAC	Sub-Total	\$114,934.00	
Gibbs Hall	Kone	Elevator Door Replacement	2	\$51,340.00	Accessibility	1
Gibbs Hall	Kone	Replace Elevator Hydraulic Cylinder	2	\$95,533.00	Accessibility	1
Gibbs Hall	Kone	Elevator Interior Renovation	2	\$24,650.00	Accessibility	1
			Accessibility	Sub-Total	\$171,523.00	
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$227,833.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$1,036,028.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$236,513.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$111,045.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$126,577.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$152,188.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$27,517.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$16,287.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$6,804.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$32,829.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$13,607.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$16,441.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$6,803.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$66,832.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$65,658.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$42,043.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$9,680.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$13,606.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$146,131.00	Interior	4
Gibbs Hall	Ram Construction	Third Floor Renovation	3	\$41,849.00	Interior	4
Gibbs Hall	JRA Architects	3rd Floor Renovations	3	\$5,400.00	Interior	4
	JRA Architects	3rd Floor Renovations	3	\$54,278.00	Interior	4
	JRA Architects	3rd Floor Renovations	3	\$65,000.00	Interior	4
	JRA Architects	3rd Floor Renovations	3	\$5,233.00	Interior	4
	JRA Architects	3rd Floor Renovations	3	\$92,250.00	Interior	4
Gibbs Hall	Stanley Convergent Security	Equipment Repair	3	\$398.00	Interior	4
Gibbs Hall	A-1 Day One Services LLC	Intrior Painting	3	\$131,380.00	Interior	4
Gibbs Hall	Southeast Speiality	Replace Bathroom Flooring	3	\$38,500.00	Interior	4
Gibbs Hall	Southeast Speiality	Replace Bathroom Flooring	3	\$19,500.00	Interior	4
			Interior	Sub-Total	\$2,808,210.00	
Gibbs Hall	Bath Fitter	Shower Walls & Valves Replacement	4	\$39,304.00	Plumbing	5
Gibbs Hall	Bath Fitter	Shower Walls & Valves Replacement	4	\$23,996.00	Plumbing	5
			Plumbing	Sub-Total	\$63,300.00	
Palmetto Phase III	Siemens	Replace Fire Alarm System	5	\$31,051.00	Fire/Life Safety	2
			Fire/Life Safety	Sub-Total	\$31,051.00	
Palmetto Phase III	Garland	Roof Replacement Bldg 164	6	\$56,078.00	Exterior	3
Palmetto Phase III	Garland	Roof Replacement Bldg 162	6	\$138,391.00	Exterior	2
Palmetto Phase III	Garland	Roof Replacement Bldg 163	6	\$132,221.00	Exterior	3
Palmetto South	Garland	Roof Replacement (Bldg 609, Office, 2020)	6	\$21,226.00	Exterior	6
Palmetto South	Garland	Roof Replacement (Bldgs 605 & 607, Bldgs A & C, 2019)	6	\$229,106.00	Exterior	6
Palmetto South	Rowe	Roof Replacement (Bldg.606, Bldg B, 2018)	6	\$49,715.00	Exterior	6
Palmetto South	Rowe	Roof Replacement (Bldg.608, Bldg.D, 2017)	6	\$44,550.00	Exterior	6
			Exterior	Sub-Total	\$671,287.00	
	Window World	Window Replacement	7	\$4,720.00	Exterior	1
	Window World	Window Replacement	7	\$20,500.00	Exterior	1
	Window World	Window Replacement	7	\$20,500.00	Exterior	1
			Exterior (Glazing)	Sub-Total	\$45,720.00	

Grand Total: \$3,906,025.00