

Critical Deferred Maintenance - Proposed Allocation  
Summary

<u>School</u>	<u>2013-14</u> <u>Request - Not</u> <u>Funded</u>	<u>2014-15</u> <u>Request</u>	<u>2014-15</u> <u>Funding</u> <u>Received</u>	<u>Proposed</u> <u>Reserve</u>	<u>2014-15</u> <u>Amount</u> <u>Available for</u> <u>projects</u>
FAMU	\$2,701,000	\$2,897,859	\$925,508	-	\$925,508
FAU	\$4,815,000	\$5,814,937	\$1,857,154	257,154	\$1,600,000
FGCU	\$2,614,000	\$2,500,000	\$798,441	250,000	\$548,441
FIU	\$5,042,000	\$6,239,694	\$1,992,811	-	\$1,992,811
FSU	\$8,100,000	\$8,450,000	\$2,698,731	-	\$2,698,731
NCF	\$2,500,000	\$2,950,000	\$942,160	-	\$942,160
UCF	\$5,134,000	\$6,844,391	\$2,185,937	-	\$2,185,937
UF	\$9,305,000	\$9,385,300	\$2,997,444	-	\$2,997,444
UNF	\$3,120,000	\$3,600,000	\$1,149,755	-	\$1,149,755
USF	\$8,027,000	\$9,939,849	\$3,174,553	500,000	\$2,674,553
UWF	\$3,925,000	\$4,000,000	\$1,277,506	-	<u>\$1,277,506</u>
	<b>\$55,283,000</b>	<b>\$62,622,030</b>	<b>\$20,000,000</b>	<b>1,007,154</b>	<b>\$18,992,846</b>

## Critical Deferred Maintenance - Proposed Allocation

University Name	Building/Project Name	Project Detail	2014-15 Request	2014-15 Proposed Projects
Florida Agricultural & Mechanical University	Lucy Moten- HVAC Modular Colling Equipment Replacement	Repair/replacement of cooling towers, dry collers, air cooling, and heat rejection.		\$ 500,000
Florida Agricultural & Mechanical University	Benjamin Banneker Buildings - Heating and Cooling System	HVAC system replacement to include air handlers, ductwork, VAVs, VFDs, heat exchangers, pumps, piping, electrical connections, and demo of existing system	\$ 155,000	\$ 370,000
Florida Agricultural & Mechanical University	Lucy Moten- Fire/Life Safety	Repair or replacement of the alarm/detection system/components, including alarms, pull boxes, smoke/heat detectors, remote dialers, etc.		\$ 32,096
Florida Agricultural & Mechanical University	Dyson Pharmacy-Electrical-Emergency Power System	Replace generators, central battery banks, transfer switches or emergency power grid, etc.	\$ 24,319	\$ 23,412
Florida Agricultural & Mechanical University	Benjamin Banneker Buildings - Site/ADA/Code Compliance/Life Safety	Site Pavement replacement and Fire Alarm system; Install a wet-pipe sprinkler System; Other ADA	\$ 958,000	\$ -
Florida Agricultural & Mechanical University	Benjamin Banneker Buildings - Restroom Renovation	Major restroom revovation, water supply piping and drain piping replacement	\$ 780,000	\$ -
Florida Agricultural & Mechanical University	Benjamin Banneker Buildings - Upgrade Electrical Network	Power panels, conductors, raceways, devices, demolition, and cut and patching materials	\$ 539,000	\$ -
Florida Agricultural & Mechanical University	Benjamin Banneker Buildings - Roof/Envelope	Replacement of Build-Up Roof, restore brick veneer	\$ 185,000	\$ -
Florida Agricultural & Mechanical University	Dyson Pharmacy-Fire/Life Safe-Detection/Alarm	Repair or replace alarm/detection system/components, including alarms, pull boxes, smoke/heat detectors, annunciator panels, remote dialers, central fire stations, station communicators	\$ 172,540	\$ -
Florida Agricultural & Mechanical University	Benjamin Banneker Buildings - Emergency Power System	Diesel General including fuel tank, battery, charger, exhaust, automatic transfer switches, emergency power network to include power panels, raceways, all connections, and	\$ 84,000	\$ -
		<b>FAMU Total</b>	<b>\$ 2,641,319</b>	
		<b>Allocation Proposal for June 2014 Board Meeting</b>		<b>\$ 925,508</b>
Florida Atlantic University	BLDG 47 College of Education re-roof	replace 20 yr plus roof and correct parapet and flashing conditions	\$ 1,170,000	\$ 1,170,000
Florida Atlantic University	BLDG 4 Instructional services	replace 20 yr plus roof and correct parapet and flashing conditions	\$ 430,000	\$ 430,000
Florida Atlantic University	Reserve		\$ 257,154	\$ 257,154
Florida Atlantic University	SE Wimberly Library	Outside windows, doors, walls; Mechanical/Air Conditioning; Plumbing; Electrical/Lighting	\$ 2,280,000	
Florida Atlantic University	Engineering	Outside windows, doors, walls; Mechanical/Air Conditioning; Plumbing; Electrical/Lighting	\$ 1,319,000	
Florida Atlantic University	Central Plant Utility Upgrades	Roofing repairs; Outside windows, doors, walls; Mechanical/Air Conditioning; Plumbing; Electrical/Lighting	\$ 1,310,417	
Florida Atlantic University	Cooling Towers 15 & 27	Mechanical, Air conditioning, Heating, Exhaust, Fume Hoods, Site Piping	\$ 905,520	
		<b>FAU Total</b>	<b>\$ 7,672,091</b>	
		<b>Allocation Proposal for June 2014 Board Meeting</b>		<b>\$ 1,857,154</b>

University Name	Building/Project Name	Project Detail	2014-15 Request	2014-15 Proposed Projects
Florida Gulf Coast University	Gymnasium (Buckingham Campus)	Replace HVAC, plbg, and electrical systems	\$ 1,375,000	\$ 338,441
Florida Gulf Coast University	Reserve			\$ 250,000
Florida Gulf Coast University	McTarnaghan Hall, Howard Hall, Griffin Hall, Reed Hall, Wellness Center, WGPU Broadcast Building	Replace original failing and obsolete fire alarm panels	\$ 210,000	\$ 210,000
Florida Gulf Coast University	Monroe, Madison, Taylor & Tyler Bldgs. Admin Bldg, Steam Plant 1 & 2, and 2 minor facilities (Buckingham Campus)	Demolition and abatement of 9 buildings in danger of structural collapse or hazardous occupancy	\$ 915,000	
		<b>FGCU Total</b>	<b>\$ 1,585,000</b>	
		<b>Allocation Proposal for June 2014 Board Meeting</b>		<b>\$ 798,441</b>
Florida International University	Central Utilities/Chiller Plant Biscayne Bay Campus	Upgrades/modernization		\$ 1,100,000
Florida International University	Building Repairs (Academic 1 and Academic 2)	Fire Panel replacement, Air Handlers Biscayne Bay Campus		\$ 442,811
Florida International University	Classroom renovations/life-safety upgrades Modesto A. Maidique Campus	Code compliance issues		\$ 250,000
Florida International University	Sewer System Biscayne Bay Campus	Repairs		\$ 200,000
Florida International University	Engineering Center (EC)	Bring up to new code fire smoke control (life safety)	\$ 1,700,000	
Florida International University	Owa Ehan	Upgrade power distribution to address deficiencies	\$ 1,581,867	
Florida International University	ACADEMIC II (AC-2) (BBC)	Code Compliance - alarm panel, elevator units; Replace Air Handlers at end of useful life	\$ 1,320,000	
Florida International University	Engineering Center (EC)	Replace generators to address age and added power requirements. Replace switchgear to address power requirements	\$ 800,000	
Florida International University	ACADEMIC I (AC-1) (BBC)	Replace 30 year old fire alarm panel, also need additional circuits for expansion	\$ 500,000	
Florida International University	THE LIBRARY (LIB) (BBC)	Replace elevator units at end of useful life, unable to find repair parts	\$ 267,000	
Florida International University	Engineering Center (EC)	Upgrade emergency lighting	\$ 70,827	
		<b>FIU Total</b>	<b>\$ 4,601,867</b>	
		<b>Allocation Proposal for June 2014 Board Meeting</b>		<b>\$ 1,992,811</b>
Florida State University	Strozier Library Mechanical Improvements	Replace air handler units and Variable Air Volume (VAVA) boxes	\$ 1,800,000	\$ 1,800,000
Florida State University	Mag Lab Building Envelope	Replace failing roof	\$ 1,500,000	\$ 898,731
Florida State University	Ditmer Building	Sprinkler, Fire Alarm, Elevator	\$ 2,000,000	
Florida State University	Bio Unit 1 (Hazardous Material Abatement)	Asbestos abatement and upgrading of mechanical and electrical systems	\$ 1,500,000	
Florida State University	Keene Building Critical Building Envelope Repairs	Replace air handler units	\$ 1,000,000	
Florida State University	Campus-Wide Electrical System Upgrades	Replace sections of high voltage distribution system	\$ 650,000	
		<b>FSU Total</b>	<b>\$ 8,450,000</b>	
		<b>Allocation Proposal for June 2014 Board Meeting</b>		<b>\$ 2,698,731</b>
New College of Florida	Campus Hot Water Lines	Replace underground Hot Water Lines	\$ 550,000	\$ 550,000
New College of Florida	Heiser Natural Sciences HVAC renovation	Repair and upgrade to an overly modified system that has been performing poorly	\$ 392,130	\$ 392,130

University Name	Building/Project Name	Project Detail	2014-15 Request	2014-15 Proposed Projects
New College of Florida	Old Caples & Carriage House Repairs Phase 1	Phase 1 of a \$3.7M Historical Renovation Project.(Phase 1 addresses exterior, roof and HVAC units)	\$ 1,500,000	
New College of Florida	Campus Central Boiler Plant	Increase capacity to create needed redundancy and future reheat capacity	\$ 500,000	
New College of Florida	Cook Library	Replace HVAC systems (This is the unfunded amount from last year that will allow NCF to complete the project Summer 2014	\$ 400,000	
		<b>New College Total</b>	<b>\$ 3,342,130</b>	
		<b>Allocation Proposal for June 2014 Board Meeting</b>		<b>\$ 942,160</b>
University of Central Florida	The College of Optics & Phonetics (CREOL)	Priority 2: CREOL Infrastructure: repair roof deck, remove curtain walls and raise equipment curbs, replace roof membrane (\$1,300,000.00) FCA report JAN, 2012	\$ 1,300,000	\$ 765,000
University of Central Florida	Library	Priority 2: Library Infrastructure: extend fire sprinkler system (\$1,406,671), replace primary and secondary electrical distribution system (\$1,034,739)	\$ 2,441,410	\$ 594,722
University of Central Florida	Chemistry	Priority 4: Chemistry Infrastructure: install fire sprinkler for building (\$368,538.00), replace domestic supply and drains (\$1,158,123.00), <del>replace 120/208 switchgear and associated distribution panels and wiring (\$676,320.00) FCA Report JAN, 2012</del>	\$ 2,202,981	\$ 565,930
University of Central Florida	College of Science	Priority 2: College of Sciences Infrastructure: repair roof deck and replace roof membrane (\$450,000.00) FCA report JAN, 2012	\$ 450,000	\$ 260,285
		<b>UCF Total</b>	<b>\$ 6,394,391</b>	
		<b>Allocation Proposal for June 2014 Board Meeting</b>		<b>\$ 2,185,937</b>
University of Florida	DAN MCCARTY HALL D	McCARTY D - REPLACE AHU-D2, 2, 3, & 4 (UNIT #2 IS 56 YRS OLD, UNIT #3 IS 47 YRS OLD)	\$ 1,000,000	\$ 1,010,000
University of Florida HSC	Dental Science Bldg.	DENTAL SCIENCE - REPLACE HHW PIPING ON THE 2nd, 3rd, 4th, 5th FLOORS	\$ 750,000	\$ 750,000
University of Florida	LABORATORY OFFICE BLDG	CREC (LAKE ALFRED) - REPLACE CHILLER & DX UNIT	\$ 350,000	\$ 447,444
University of Florida	CAMPUS	CABLES 6 - REPLACE CABLES FROM MH-75 TO MH-83 (SUB 5 TO FORMER BABY GATOR AREA)	\$ 440,000	\$ 440,000
University of Florida	DAN MCCARTY HALL D	McCARTY D - REPLACE AHU-1 IN ROOM 1070 (UNIT IS 56 YEARS OLD)	\$ 240,000	\$ 250,000
University of Florida	UNIVERSITY AUDITORIUM	AUDITORIUM - REPAIRS TO STEEPLE	\$ 100,000	\$ 100,000
University of Florida	JOHN R. BENTON HALL	BENTON HALL - REPLACE AHU-31, 32, & 33 (ALL 3 UNITS ARE 46 YEARS OLD)	\$ 940,000	
University of Florida	DENTAL SCIENCE	DENTAL BUILDING - REPLACE FIRE ALARM SYSTEM ON FLOORS 6 & 7	\$ 750,000	
University of Florida	ANIMAL SCIENCES BUILDING	ANIMAL SCIENCES - REPLACE HVAC UNITS & CONTROLS	\$ 650,000	
University of Florida	COMMUNICORE	COMMUNICORE - REPLACE THE BASEMENT FIRE ALARM SYSTEM	\$ 600,000	
University of Florida	IFAS MECHANICAL EQUIPMENT BLDG	FIFIELD HALL CHILLER PLANT	\$ 400,000	
University of Florida	RAE O. WEIMER HALL	JOURNALISM - REPLACE THE SMALL EPDM RUBBER ROOF (7,800 SF)	\$ 362,000	
University of Florida	Lacy Rabon Plant	Replace Roof on areas 1, 2,4 & 7	\$ 325,300	

University Name	Building/Project Name	Project Detail	2014-15 Request	2014-15 Proposed Projects
University of Florida	INFIRMARY	INFIRMARY - REPLACE AHU'S IN THE ATTIC AND 3RD FLOOR MECHANICAL ROOM	\$ 315,000	
University of Florida	MECHANICAL & AEROSPACE ENG B	MECHANICAL & AEROSPACE ENGINEERING B - REPLACE AHU-35 (UNIT IS 46 YEARS OLD)	\$ 290,000	
University of Florida	PSYCHOLOGY BUILDING	PSYCHOLOGY - REPLACE AHU-3 (UNIT IS 41 YEARS OLD)	\$ 265,000	
University of Florida	BEN HILL GRIFFIN CITRUS HALL	CREC (LAKE ALFRED) - INDOOR AIR QUALITY, BALANCE CONTROLS	\$ 250,000	
University of Florida	PARTICLE SCIENCE & TECHNOLOGY	PARTICLE SCIENCE BUILDING - REPLACE MAIN EXHAUST FANS (FANS ARE 15 YEARS OLD)	\$ 200,000	
University of Florida	CHEMICAL ENGINEERING	CHEMICAL ENGINEERING - REPLACE AHU-17 (UNIT IS 46 YEARS OLD)	\$ 186,000	
University of Florida	Medical Sciences Building	Replace 2 pipe HVAC system with 4 pipe on MSB 6th floor	\$ 175,000	
University of Florida	WARPHAUS BUILDING	WARPHAUS - REPLACE BUILT-UP ROOF AND SMALL TAR & GRAVEL ROOF	\$ 158,000	
University of Florida	PHYSICAL PLANT GROUNDS	GROUNDS BUILDING - REPLACE RUBBER ROOF	\$ 139,000	
University of Florida	EH&S ADMIN OFFICES	EH&S OFFICES - STABILIZE FOUNDATION TO PREVENT ADD'L CRACKING & DEFORMATION	\$ 125,000	
University of Florida HSC	Academic Research Bldg.	ACADEMIC RESEARCH BUILDING - COMPLETION OF HVAC CONTROLS REPLACEMENT (PHASE 4)	\$ 100,000	
University of Florida	RALPH D. TURLINGTON HALL	TURLINGTON HALL - REPLACE AHU-16 & 17 (BOTH UNITS ARE 31 YEARS OLD)	\$ 100,000	
University of Florida	ACADEMIC RESEARCH BUILDING	ACADEMIC RESEARCH BUILDING - COMPLETION OF HVAC CONTROLS REPLACEMENT (PHASE 4)	\$ 100,000	
University of Florida	THE 105 CLASSROOM BUILDING	105 CLASSROOM BUILDING - REPLACE AHU AND CONDENSER (13 YEARS OLD), INSTALL VFD'S	\$ 75,000	
		<b>UF Total</b>	<b>\$ 9,385,300</b>	
		<b>Allocation Proposal for June 2014 Board Meeting</b>		<b>\$ 2,997,444</b>
University of North Florida	B41 University Police Department (UPD) - New Air Conditioning System	Existing HVAC system has reached the end of its service life and has partially failed	\$ 500,000	\$ 500,000
University of North Florida	Alumni Drive Resurfacing	Mill and replace existing asphalt pavement section	\$ 300,000	\$ 300,000
University of North Florida	B60 Alumni Hall HVAC Replacement	Existing DX equipment failing from salt air exposure and needs to be replaced.	\$ 300,000	\$ 249,755
University of North Florida	B8 English Hall Exterior Switchgear Replacement	Exterior switchboard has reached end of life from exposure to the elements.	\$ 100,000	\$ 100,000
University of North Florida	B34 Teaching Gymnasium HVAC Replacement	Replacement of existing HVAC system that has reached the end of its service life and is failing.	\$ 900,000	
University of North Florida	B39 Brooks College of Health HVAC Replacement	Replacement of existing central AHU's that have reached the end of their service life.	\$ 600,000	
University of North Florida	B99 Museum of Contemporary Art (MOCA) - Envelope Leals	Repairs to the exterior building envelope to fix extensive water intrusion problems	\$ 550,000	
University of North Florida	Underground Chilled/Hot Water Piping	Replacement of failed section of underground CHW/HW piping	\$ 400,000	
University of North Florida	B53 Hicks Hall - Replace Air-Cooled Chiller Coils	Existing air-cooled chiller coils corroded from salt air exposure and need to be replaced.	\$ 150,000	
University of North Florida	B41 UPD Exterior Switchgear Replacement	Exterior switchboard has reached end of life from exposure to the elements	\$ 100,000	
		<b>UNF Total</b>	<b>\$ 3,900,000</b>	

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<b>Allocation Proposal for June 2014 Board Meeting</b>			\$	1,149,755
University of South Florida	Library	LIB fire sprinkler installation	\$ 1,581,000	\$ 1,463,351
University of South Florida	Various buildings - Life Safety and Code Compliance	Fire code and ADA compliance issues - including handrail issues, in various buildings, including CIS, MHC, CPR, TAT and WRB and FAH	\$ 196,177	\$ 938,671
University of South Florida	Reserve	Consideration given for master planning-assessment will be made mid-year on Library Sprinkler project to determine criticality at that time.	\$ -	\$ 500,000
University of South Florida	St. Pete PR Wallace Center (PRW)	Reroof, seal leaking windows, replace water damaged drywall	\$ 399,000	\$ 171,163
University of South Florida	Sarasota Campus (SMC)	Upgrade Emergency Notification System to meet current code requirements	\$ -	\$ 54,263
University of South Florida	MDC air handler unit replacement	Replace original air handler unit	\$ -	\$ 47,105
University of South Florida	Medical Center (MDC)	Roof replacement	\$ 3,395,000	
University of South Florida	School of Physical Therapy Building (MDT)	Roof replacement	\$ 1,000,000	
University of South Florida	Fine Arts Hall	Roof replacement	\$ 1,000,000	
University of South Florida	St. Pete Harbor Hall (HBR)	Roof and stucco replacement	\$ 689,672	
University of South Florida	St. Pete Nelson Poynter Memorial Library (POY)	Replace air handler units	\$ 563,000	
University of South Florida	St. Pete Coquina Hall (COQ)	Replace air handler units	\$ 426,000	
University of South Florida	Medical Center (MDC)	Replace air handler units	\$ 275,000	
University of South Florida	Bioscience Academic Facility (BSF)	Laboratory air valves replacement	\$ 250,000	
University of South Florida	Sarasota Viking Complex	Replace original HVAC equipment	\$ 165,000	
<b>USF Total</b>			<b>\$ 9,939,849</b>	
<b>Allocation Proposal for June 2014 Board Meeting</b>			\$	3,174,553
University of West Florida	Building 54 HVAC Replacement Ph 2 of 3 - AHU nos. 6, 7, 13, & 14	This mechanical system is twelve years past the estimated cyclic useful life expectancy. Failure is imminent. Phase 2 includes the main gym area.	\$ 812,506	\$ 812,506
University of West Florida	Bldg 76 COB - AHU no. 1 replacement	This mechanical system is 37 years old; heating coil has failed. Unit has deteriorated.	\$ -	\$ 250,000
University of West Florida	Building 54 HVAC Replacement Ph 1 of 3 - AHU no. 4 (26 tons, 100% OA unit)	The unit serves men's and women's locker rooms; unit has failed and cannot be repaired.	\$ 115,000	\$ 115,000
University of West Florida	Bldg 54 Electrical Grounding Evaluation and Correction	bldg 54 is 44 years old, occupied in 1970; absence of electrical grounding per current code requirements is a safety hazard	\$ -	\$ 100,000
University of West Florida	Building 54 HVAC Replacement Ph 3 of 3 - AHU nos. 1, 2, 3, 5, 8, 9, 10, 11, & 12	This mechanical system is twelve years past the estimated cyclic useful life expectancy. Failure is imminent. Phase 3 includes the balance of this 44 year old, 72K+GSF building	\$ 1,472,494	
University of West Florida	Building 82 Building Automation System Replacement	The Center for Fine and Performing Arts building needs a system that will significantly improve the conditioned environment. The existing heating, air-conditioning, and humidification controls must be replaced to ensure expensive equipment is retained in good condition.	\$ 500,000	
University of West Florida	Repairs/replacement of campus Medium Voltage System	South Campus conversion from overhead electrical 12,470V to underground ductbanks and pad mounted VFI switches.	\$ 500,000	

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University of West Florida	Building 79 Heating, Ventilation, & Air Conditioning/ Medium Voltage Electrical) Replacement	The HVAC units are at the end of their cyclic useful life expectancy. Information Technology Services for academic and administrative computing are located in this building.	\$ 325,000	
University of West Florida	Building 73 Direct Expansion Electrical Unit Replacement	Seven (7) Aquatic Center roof top units are past the estimate cyclic useful life expectancy. The units require significant maintenance. Failure is imminent.	\$ 175,000	
University of West Florida	Campus Stormwater Drainage/Ponds Rehab	Annual rehabilitation and repairs to failed storm drain collection inlets, transmission piping and retention ponds	\$ 100,000	
		<b>UWF Total</b>	<b>\$ 4,000,000</b>	
		<b>Allocation Proposal for June 2014 Board Meeting</b>		<b>\$ 1,277,506</b>
	<b>Grand Total</b>		<b>\$ 61,911,947</b>	<b>\$ 20,000,000</b>