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UCF Facilities Projects
Five Year Internal Capital Plan, FY18 - 22
Updated as of 8/31/2017

							Secured Fund		
		Project Cost Estimate				Project Cost			Funding
	FY18	FY19	FYZ0	FY21	FY22	FY18 - FY22	Total External		Needed
NEW CONSTRUCTION							T. A. M		
									DOM:
Research	53,504,852					53,504,852		53,504,852	
Research I (Interdisciplinary Research and Incubator Facility) and lab buildout	6,784,228		5.5			6,784,228	9 1	6,700,000	84,228
CREOL Expansion	0,704,220	~		6,859,773	61,737,960	68,597,733		0,700,000	68,597,733
Research Building II				0,033,773	02,727,200	00,327,733			00,001,700
Academic						- 33			
Trevor Colburn Building and Colbourn Hall Demolition	34,276,000	3,724,000	95	12	/aX	38,000,000	3.	38,000,000	1983
DOWNTOWN Dr. Phillips Academic Commons	6,000,000	48,000,000	6,000,000	56	548	60,000,000	40,000,000	20,000,000	1,65
College of Nursing and Allied Health	21	8,321,670	66,573,360	8,321,670	323	83,216,700		*	83,216,700
Performing Arts Center - Phase I	12			*	33,292,800	33,292,800	14	-	33,292,800
Rosen Educational Facility			13,000,000			13,000,000	6,500,000		6,500,000
	7.0							-	
Administrative and Support	112 5					24			
Central Energy Plant (District Energy Plant IV)	16,930,401		190			16,930,401	2,368,505	14,561,896	
DOWNTOWN Tri-generation Plant	1,510,000	12,080,000	1,510,000		7.00	15,100,000	781	10,320,000	4,780,000
DOWNTOWN Infrastructure	4,800,000		-	540	3.40	4,800,000		4,800,000	
DOWNTOWN Student Services Buildout	2,700,000	2,700,000		-	19-	5,400,000	5.	- 8	5,400,000
Campus Entryways Phase I (CDA)	2,153,996	-,,				2,153,996		2	2,153,996
Northeast Campus Utility Extension		600,000	1,800,000			2,400,000		24	2,400,000
	15 × 15 × 15					CHISTO IS			
Athletics	4,508,643	7,000,000				11,508,543	2,000,000	2,400,000	7,108,643
Wayne Densch Connector	3,396,600	7,000,000	127	9		3,396,600	3,396,600	2, 100,000	
Baseball Stadium Expansion Phase II	3,396,600				HOLENS V	3,330,000	3,330,000		
Auxiliary and Business						L L	8 10		3 - 5 - 1
DOWNTOWN Garage	1,350,000	10,800,000	1,350,000	2	96	13,500,000		13,500,000	
UCF Solar Farm	15,300,000	= =			- 100	15,300,000	15,300,000	•:	755
DEFERRED MAINTENANCE AND CAPITAL RENEWAL									
Research							1.4.2		
HVAC - Transgenic Animal Facility	-	2,010,000		-		2,010,000			2,010,000
HVAC Chiller System Replacement - FSEC		6,000,000				6,000,000	50		6,000,000
Other Renovations - FSEC		5,322,000				5,322,000			5,322,000
Lab Compliance (yearly investment)	18	?	?	?	7	8			
					- 1 2 6		and the second		
Academic							3 60 3		
DOWNTOWN Center for Emerging Media Renovation	5,000,000	2	-	2	220	5,000,000	24	5,000,000	363
Engineering Building I Renovation (pending FY19 LBR)		17,745,473	4,797,034			22,542,507	17,745,473	# .	4,797,034
John C. Hitt Library Renovation Phase II	1,710,066	10,317,062	10,317,062	10,317,062	10,317,062	42,978,314	1,710,066	€ ()	41,268,248
Code Compliance Upgrades - Biological Science	563	4,000,000	(4)	~	1961	4,000,000		16	4,000,000
Biological Sciences Renovation	1987	(*)	10,189,800	*		10,189,800	98	DE:	10,189,800
Chemistry - Phase I	(47	33	700,241	2,876,921		3,577,162	25		3,577,162
Chemistry - Phase II		(±)	255	5,275,000		5,275,000	15	8.1	5,275,000
Chemistry - Phase III			4,77	4,579,759	700,241	5,280,000		- 1	5,280,000

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UCF Facilities Projects
Five Year Internal Capital Plan, FY18 - 22
Updated as of 8/31/2017

								Secured Funding Sources		
			ect Cost Estimat		mann a	Project Cost	Total	Total	Funding Needed	
	FY18	FY19	FY20	FY21	FY22	FY18 - FY22	External	Internal		
Administrative and Support										
Building Hardening for Shelter - Classroom I	- 2	2,200,000		E:		2,200,000		8. 1	2,200,000	
Building Hardening for Shelters - Future	4		9,800,000	F		9,800,000	2 1	3.	9,800,000	
Infrastructure and Chilled Water Replacement	(3/	₩.	5,100,000	10,200,000	7,401,120	22,701,120		(24)	22,701,120	
Wastewater, Water, Natural Gas Replacement	- S	**	39	7,140,000	22,980,600	30,120,600		(a)	30,120,60	
Alarms, Camera, Access Control			13,219,200			13,219,200			13,219,20	
Athletics									0.000.00	
Stadium Rust Remediation		2,205,750	2,205,750	2,205,750	2,205,750	8,823,000	-		8,823,000	
Auxiliary and Business										
						won or think				
NON-CAPITAL FACILITIES NEEDS (LESS THAN \$2M)						200				
Research						- male		- 1	1,050,000	
DOWNTOWN Centroplex - Interdisciplinary Research Renovation	1,050,000	2	4	94	-	1,050,000	= 1	1,000,000	1,030,00	
Generator for Biology Building	1,000,000	0	(140)	*	3	1,000,000	3	1,000,000	3,000,00	
Laboratory Research Maintenance and Repairs (yearly investment)	600,000	600,000	600,000	600,000	600,000	3,000,000	ET 190 Y	ET LOI	3,000,00	
Academie						275 000		275,000	200	
Roof Replacement - Tech Commons II and Barbara Ying	275,000		1.00			275,000		200,000		
Exterior Door Replacement - Engineering	200,000	2	9.2		533	200,000 650,000		200,000	650,00	
Smoke System Fan Replacement - Engineering II, Psychology, HPAII	650,000			8	10	500,000		500,000		
Fire Alarm System Master Communicator	500,000	-		- 5	200	460,000		**	460,00	
Elevator Modernization - VAB, Nicholson, BAI	460,000	35			120	816,800	-		816,80	
Flooring Replacement - HPA and Nicholson	816,800	:::			200.000	1,500,000			1,500,00	
Classroom Upgrades and Seating Replacement (yearly investment)	300,000	300,000 810,000	300,000	300,000	300,000	810,000			810,00	
University Swing Space										
Administrative and Support	The second second					1,992,000		1,442,000	550,00	
Alafaya Pedestrian Safety projects (CDA)	1,442,000	300,000	250,000			200,000		200,000		
DOWNTOWN Fountain	2	14	200,000		36	500,000		34,900	465,10	
Building Demolitions (3 buildings)	100,000	400,000		*	100	450,000	1	1,000	450,00	
DOWNTOWN Centroplex - UCFPD Renovation	**		450,000	-	16	730,000	5.	2.	730,00	
Reflecting Pond	730,000	136	1 575 160		7,51	1,575,160	4/		1,575,16	
Added Wastewater Treatment Capacity			1,575,160			2,373,200	N. GETTS	TO HERE		
Athletics	1 050 000					1,850,000	1,000,000	*	850,00	
Garvy Center for Student Athlete Nutrition	1,850,000									
Awrillary and Business										
		annum sauscent	and the same area. T		# 120 F3F F32	C CC2 493 C1C	\$ 90,020,644	\$ 172 438 648	5 401,024,32	
TOTAL Projects	\$ 169,898,586	5 145,435,955	\$ 149,937,607	> 58,675,935	3 139,535,533	2 003,483,616	7 30,020,044	4 =1 = 1 = 1 = 1	A AMPLIANTING	