MPEC projects approved in FY16

Project Number September	Amount	Project name	Project Description	MPEC Contingency
P790389	\$ 40,870.4	Welcome Center Compressor replacement Texas Learning and Computational Center Annex	Replace Damaged compressor and Sensors on Welcome Center Chiller	FY15
P790390 P790391		5 Roof repair 0 SR2 Air Compressor addition	Leaking Roof poses threat to operation of UIT servers. Add a new compressor and tie into building automation	FY15 FY15
P790392	\$ 5,759.8	3 Hilton Grease Spill 2014 SFMO Findings - Fire rated door/frame	Emergency spill response of grease trap due to container rust Address lack of fire rating door/frame labeling at various stairways	FY15
P790393	\$ 5,830.0	0 labelling	at MD Anderson Library.	FY15
P790394 P790395	\$ 11,565.4	0 Pharmacy TMC Leak	Remediation and repair of two rooms flooded by damaged pipe.	FY13
P790396	\$ 33,000.0	0 FY16 CRDM E&G Window Repair	To be used as needed to repair damaged windows due to building settlement, vandalism, flying projectiles etc.	FY15
P790397	\$ 23,774.7	4 Health & Biomed Repair Fire Pump Controller	Repair controller and emergency power transfer switch so in the event of power loss the pump will continue operating To design and install new gate and barrier to prevent unauthorized	FY15
P790398	\$ 8,240.0	0 SERC Roof Access	roof access	FY15
P790399	\$ 30,525.0	0 Wortham Theater Heat Exchanger replacement	To replace existing hot water heat exchanger	FY15
P790400 P790401		Campus Wide JACE IntegrationEmergency Sanitary Leak at Hilton Garage	Integrate 12 JACES and communications cards for 11 buildings Remove existing leaking cast iron tee and replace	FY15 FY15
P790402 P790398 increase		6 Emergency Water Leak at Moody Tower South 5 SERC Roof Access	Replace broken ductile pipe Construction and installation of Gate and Barrier	FY15 FY15

October

rease S	\$ 1 1	10.000.00	SR1 Exterior Facade Study	Provide Comprehensive review and exploratory investigation to SR1 facade.	FY15
, case	, <u> </u>	20,000.00	one enterior against state,	•	1113
•	\$ 2	24,380.32	CRC ADA Ramp replacement	and needed hardware to meet ADA Specifications	FY12
	\$ 1	19,376.59	Health and Biomed Harmonic Logic Boards	Replace boards in chillers to protect electronic circuitry.	FY12
				To design fire alarm system at the University of Houston Science	
9	\$	8,128.38	HSC Fire Alarm system design	Center	FY15
				Minor renovations including painting, ceiling tile replacement,	
9	\$ 3	33,500.00	Coastal Center minor renovation	install smoke detectors, replace doors	FY14
rease \$	\$ 1	19,906.00	Hilton Grease Trap replacement	Demo existing trap and install new tank and grease trap	FY14
				Replace domestic pumps with VFD system to prevent overheating	
9	\$ 1	17,740.97	Hilton Hotel Domestic Water Pump	of water.	FY14
			Optometry Building Elevator Hydraulic Cylinder	Optometry Pubic Elevator #2 requires a cylinder to be replace to	
9	\$ 5	54,915.46	replacement	put elevator back in service	FY15
				State Fire Marshall finding concerning lack of audio/visual devices	
9	\$ 13	35,515.00	O'Quinn Law Library Strobes	and strobes	FY15
				Walls adjacent to the Faculty Senate offices are continually leaking	
9	\$ 14	40,000.00	MDA Library West Façade repair	and causing interior damage	FY15
	rease	\$ 2 \$ 3 \$ 3 \$ 2 \$ 3 \$ 13	\$ 24,380.32 \$ 19,376.59 \$ 8,128.38 \$ 33,500.00 \$ 19,906.00 \$ 17,740.97 \$ 54,915.46 \$ 135,515.00	\$ 24,380.32 CRC ADA Ramp replacement \$ 19,376.59 Health and Biomed Harmonic Logic Boards \$ 8,128.38 HSC Fire Alarm system design \$ 33,500.00 Coastal Center minor renovation \$ 19,906.00 Hilton Grease Trap replacement \$ 17,740.97 Hilton Hotel Domestic Water Pump	Frease \$ 110,000.00 SR1 Exterior Façade Study façade. Removal of old wooden ramp and replace with polymer planking and needed hardware to meet ADA Specifications Replace boards in chillers to protect electronic circuitry. To design fire alarm system at the University of Houston Science Replace boards in chillers to protect electronic circuitry. To design fire alarm system at the University of Houston Science Center Minor renovations including painting, ceiling tile replacement, install smoke detectors, replace doors Pemo existing trap and install new tank and grease trap Replace domestic pumps with VFD system to prevent overheating of water. Optometry Building Elevator Hydraulic Cylinder State Fire Marshall finding concerning lack of audio/visual devices and strobes Walls adjacent to the Faculty Senate offices are continually leaking

November					
P779880 Increase	\$	35,000.00	Hilton Landscaping in South Patio	Replacing trees and required irrigation	FY13/FY14
D700200 L		0.472.50	Walana Carla Carra and a same	Replace Damaged compressor and Sensors on Welcome Center	F)/4 F
P790389 Increase	\$	8,173.50	Welcome Center Compressor replacement	Chiller	FY15
P790413	\$	40,000.00	MDA Library Faculty Senate Roof Repair	Provide infrared scan and design to cap approx. 3,000 sq. ft. of roof	FY15
			, ,	Two concrete ramps had subsided creating a trip hazard and	
P790414	\$	12,500.00	Welcome Center Paver and Ramp issues	accessibility issue	FY15
P790415	۲	12 000 00	Kroot Hall Window daring and coulling	All of the window early are gone and products be wet aloned	FY15
P790415	\$	12,000.00	Krost Hall Window glazing and caulking	All of the window seals are gone and needs to be wet glazed Two disconnect switches for chilled water pumps no longer operate	L112
P790416	\$	24,787.99	Central Plant Disconnect Switch Replacements	and need to be replaced	FY08
				Issues with Elevator machine brakes discovered during controller	
P790417	\$	42,000.00	Elevator Controller Change Out Project	change out process	FY14
			Emergency Support for Cougar 1 feeder pole	To pump water out of the manhole adjacent to Cougar 1 feeder	
P790418	\$	1,133.45	replacement	pole	FY08
D700440		2 04 4 22	Diamentical Chilles Counciling	Install Grounding from all three Chillers in the mechanical room at	F) (0.0
P790419	\$	•	Biomedical Chiller Grounding	Health and Biomed	FY08
P779999 Increase	\$	31,843.20	Farish Hall Restroom Renovation	Replacement of Sanitary piping	FY13
P790387 Increase	\$	18,792.00	Fleming Loading Dock and pedestrian walk	Additional funding needed to capture the survey cost in the design	FY14

December			
	Replacement of 4 Cougar Feeder 1 poles on Spu	r Due to rapid Deterioration of 4 feeder poles they have begun to	
P790420	\$ 81,037.00 5	lean and need replaced	FY12
		Demo two old chillers at JD Armistead and tie into the Biomed	
P790423	\$ 309,865.00 Optometry Piping	Central Plant	FY16
		Several portions of sidewalk were noted as ADA issues to be	
P790424	\$ 49,000.00 Northeast Campus Sidewalk Repairs	repaired	FY14
P790425	\$ 39,115.32 Chiller 2A Refrigerant and Oil Change	Repair Oil Cooler leak and replace refrigerant	FY14
		Remove and store 19,000 pounds of refrigerant and replace leaking	
P790426	\$ 26,188.36 Chiller #3 Refrigerant Valve Replacements	valves	FY14
P790427	\$ 3,857.00 Cameron Grease Trap	Grease Trap has deteriorated causing sewer line back up	FY14

January			
P790428	\$ 17,500.00 PGH Room 116A HVAC Design	Phase 1 design computer room HVAC system for future expansion	FY14
		Design Services to locate source of water infiltration in Organ	
P790429	\$ 25,000.00 Organ Recital Hall - Design Services	Recital hall	FY14
P790430	\$ 28,000.00 Agnes Arnold Room 2 Water Intrusion	Investigative inspections on water intrusions	FY11

February				
P790431	\$ 450,000.00	Agnes Arnold AHU Replacement	Replacement of 3 AHU's in Agnes Arnold Hall Emergency repair on 6" ductile Iron Line leading to Engineering	FY16
P790432	\$ 2,527.57	Engineering Bldg. Emergency Water Leak	Building	FY07
P790433	\$ 10,253.59	Emergency Water Leak by Calhoun Street	Leak identified on domestic underground pipe by Calhoun Street Two leaks were identified and fixed at Entrance 14 between	FY08
P790434	\$ 12,872.64	Emergency Water Leaks by Entrance 14	Fleming and Old Science	FY08
P790435	\$ 500,000.00	Farish Hall AHU Replacement	Replace existing Air Handling Units in Farish Hall	FY16
P790436	\$ 23,271.09	Water Damage at Fire Marshall's Office	Remove water damaged materials and repair water intrusion	FY08
P790437	\$ 193,000.00	Fleming Envelope Repair	Fleming Foundation Assembly Study, Roof and Envelope Repair Existing roof has been extended beyond useful life and has several	FY16
P790438 P790439	\$ 843,000.00	Hilton Re-roof Design & Construction	penetrations. 52% of the total cost	FY16
P779931 Increase	\$ 900,000.00	Architecture HVAC Controls Upgrade Moores School of Music Roof and envelope	Provide new HVAC controls for College of Architecture Existing roof has been extended beyond useful life and has several	FY16
P779440	\$ 719,000.00	repair	penetrations.	FY16
P790120 increase	\$ 500,000.00	SR1 Exterior Façade and Structural Repairs	Phase 2 of Façade Repair	FY16
P790428 Increase	\$ 846.48	PGH Room 116A HVAC Design	Phase 1 design computer room HVAC system for future expansion	FY14
P790441	\$ 10,000.00	MD Anderson Coping Stone Repair	Remove and replace damaged shell stone roof caps on roof level	FY11
D700442	ć 24 4E0 44	Hilton Exterior Cionago Doubecount	Remove and dispose of existing sign and replace with new sign	F\/1.1
P790442	\$ 21,458.11	Hilton Exterior Signage Replacement	incorporating UH logo	FY11
P790443	\$ 49,000.00	E. Cullen Suite 31 ground floor water intrusion	Ground floor is experiencing water infiltration in several areas	FY11
P790343 Increase	•	Campus Wide wayfinding	Campus wide signage projects	FY16
P790444	\$ 8,208.64	Central Plant Chiller 7 Refrigerant Leak	Refrigerant valve is leaking and must be repaired	FY08
P790445		Central Plant Chiller #4 Actuator Replacement	Actuator is operating erratically and must be replaced	FY08
P790446		Chilled Water Pump 9 Motor	Repair to faulty 350HP electric motor	FY08
P790337 Increase	\$ 600,000.00	Campus Wide Access Control	FY16 portion of Campus Wide Access Control Project Replace Damaged compressor and Sensors on Welcome Center	FY16
P790389 Increase	\$ 16,991.14	Welcome Center Compressor replacement	Chiller	FY15

		Emergency Roof repair Hilton Waldorf Astoria		
P790447	\$ 41,381.54	Ballroom	Sever leak discovered in roof of the ballroom. 52% of cost	FY11
			Provide Diagnostic Review and Study to determine best solution for	
P790448	\$ 5,000.00	TLC^2 HVAC Controls	Temperature and Humidity Control	FY15
			Study to determine feasibility of Converting Chiller #3 to an	
P790449	\$ 6,121.50	Central Plant Refrigerant Conversion Study	alternative refrigerant	FY08
			Remove and replace damaged header stone located at loading	
P790450	\$ 23,500.00	MD Anderson Header Stone repair	dock	FY11
March				
			Building is nearing Electrical Load Capacity and this will help	
P790451	\$ 40,000.00	E. Cullen Electrical Upgrades	upcoming renovations	FY11
P790452	\$ 12,211.43	Hilton Fire Rating Controls repairs	52% of total cost	FY11
P790453	\$ 8,060.00	Hilton Paver Repair study	Circular dirve is showing signs of subsidence. 52% of cost.	FY11
P790304 Increase	\$ 2,002.50	SR1 Toxic Gas Monitoring Design		FY14
P790338 Increase	\$ 114,000.00	Fleming Heat Exchanger Replacement	Equipment is beyond useful life and needs replaced	FY14
P790454	\$ 3,518.65	Fine Arts Mold Remediations	Remediation of mold growth in Fine Arts Rm 418	FY08
P790455	\$ 16,960.00	Old Science Renovation Feasibilty Study	Study of Building envelope to identify renovation design challenges	FY10