



UNIVERSITY OF HOUSTON SYSTEM UNIVERSITY OF HOUSTON

Facilities Planning and Construction

MPEC MEETING MINUTES

Subject: Maintenance Project Evaluation Committee
Attendees: Jeffrey Benjamin, Christa Rieck, Dr. TR Lee, Cris Milligan, Dr. Krishnamoorti
George Rea
Not present: Dr. Mark S. Clarke and Nick Tamayo
Date: Tuesday, September 11, 2018
Time: 1:00 p.m. – 1:45 p.m.
Location: General Services Building, Conference Rm 239

1. Introduction

Meeting was called to order by Christa Rieck

2. Review current fiscal year planned budget and project overview

- FY18 budget was initiated at \$8,000,000
- Remaining balance \$393,825 with 2 project to be approve during this session (page 3).

3. Review notification of approved projects under 50K

- No projects were approved during this session (page 5).

4. Review action items for campus requests over 50K

- A sidewalk improvement project for University Drive was presented to the committee and was approved (pages 6-9).
- 540 UH Law Library Skylight repairs (page 6) – Cris Milligan motioned to approve and the proposal was seconded by Dr. Lee.
- 529 SECB Paver Repairs (page 8) - Cris Milligan motioned to approve and the proposal was seconded by Dr. Lee. The committee asked that FPC to consult with an A/E team on future replacement of the paver system.

5. Review of FLS Projects

- An approved list of the FLS projects is provided on page 10 of the attached presentation.

- **750 Coastal Center**, Additional funding for the fire alarm panel was requested to bring the panel up to code. (\$36,000)
- 6. Outstanding projects that will move to FY20 are shown on page 10**
- A list of proposed future projects was provided on page 11.

Next MPEC meeting October 9, 2018

End of Minutes



UNIVERSITY of
HOUSTON

Maintenance Project Evaluation Committee
Date: 09/11/2018

TODAY'S AGENDA

1. Review current fiscal year budget & Projects
2. Review subcommittee approved projects under \$50k
3. Review subcommittee approved requests over \$50k
4. Review FLS Approved items
5. Review proposed future projects

FY18 BUDGET REVIEW

FY18 FUNDING TOTAL

*FY18 MPEC Budget \$ 8,000,000

FY18 BUDGET BREAKDOWN

FY18 Project Budget \$ 6,333,604

Campus Request \$ 1,066,396

Balance \$ 393,825.00

Needed this session: \$ 197,046.20

*does not include FLS budget

SUBCOMM. APPROVED PROJECTS UNDER \$50k

FY18 MPEC Budget Allocations

Date	Project Cost center	Description	Budget
3/6/2018	00730-7047-H0184-G0004-P790395	Coastal Center ADA Restroom Increase	\$ 19,500
3/6/2018	00730-7047-H0184-G0004-P790571	Fine Arts ADO and Access Control	\$ 15,000
4/18/2018	00730-7047-H0184-G0004-P790566	MDA Library Basement Water Intrusion	\$ 11,000
4/18/2018	00730-7047-H0184-G0008-P790453	Hilton Paver Repair	\$ 61,880
5/7/2018	00730-7047-H0184-G0004-P790581	CHC Additional Sliding Door	\$ 20,460
5/7/2018	00730-7047-H0184-G0004-P790547	O'Quinn Law Library	\$ 44,667
5/21/2018	00730-7047-H0183-G0004-P790586	Re-Landscaping fo Damaged Hedges	\$ 19,748
6/7/2018	00730-7047-H0184-G0004-P790588	Campus Pedestrian Access Improvements	\$ 26,000
6/13/2018	00730-7047-H184-G0004-P790589	Fleming AHU Replacement	\$ 60,490
7/10/2018	00730-7047-H0184-G0004-P790597	Underground feeder separation	\$ 30,000
9/7/2018	00730-7047-H0184-G0004-P790611	University Drive Sidewalk repairs	\$ 150,000

 Most recent approvals

APPROVED PROJECTS UNDER \$50K

No projects were approved during this last session.

PROJECTS OVER \$50k FOR COMMITTEE APPROVAL

540 Law Library, Skylight Repairs

- **Issue:** The Law Center Library is below grade and contains three pyramid skylights which are showing signs of distress and are allowing water intrusion. The Law Library is an E&G facility.
- **Team:** Minor Planned Projects, Charter Roofing and Waterproofing.
- **Scope:** Remove and replace seals for all three skylights in an effort to prevent future water intrusion.
- **TPC:** \$55,128
- **Schedule:** 4Q18-1Q19
- **Note:** Per conversations with various users the last time the skylights were repaired occurred approximately 10 years ago.

PROJECTS OVER \$50k FOR COMMITTEE APPROVAL

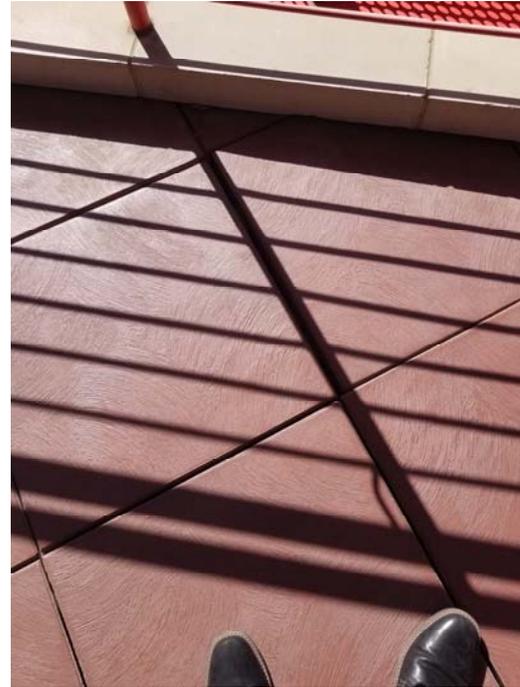


PROJECTS OVER \$50k FOR COMMITTEE APPROVAL

529 SECB, Paver Repairs

- **Issue:** The exterior corridor of the Science and Engineering Classroom Building (529) is not leveled and has become a tripping hazard. Several areas of the paver system are missing spacers and shims which contribute to the root cause. Two falls have been reported by Natural Science and Mathematics over the last year. Since the space is considered primary circulation to the second floor classrooms MPEC funding can be used.
- **Team:** Minor Planned Projects, A-Status and RestoCon
- **Scope:** Replace the pedestal supports, shims, spacer and re-align the entire flooring system.
- **TPC:** \$141,918.20
- **Schedule:** 4Q18-1Q19
- **Note:** Room availability is limited to December 15 through January 15, 2019.

PROJECTS OVER \$50k FOR COMMITTEE APPROVAL



FIRE/LIFE SAFETY PROJECTS – Approved to date

FLS FY15-17 Total Allocation			
	Project Cost center	Description	Budget
10/1/2016	00730-7047-H0184-G0008-P790368	Agnes Arnold Fire Abatement	\$ 206,000
5/24/2017	00730-7047-H0184-G0028-P790368	Agnes Arnold Fire Abatement & Sprinkler	\$ 1,785,760
5/24/2017	00730-7047-H0184-G0008-P790368	Agnes Arnold Fire Abatement & Sprinkler	\$ 2,479,000
5/24/2017	00730-7047-H0184-G0004-P790368	Agnes Arnold Fire Abatement & Sprinkler	\$ 936,846
9/6/2017	00730-7047-H0184-G0004-P790546	SFMO Means of Egress Violations	\$ 86,600
11/21/2017	00730-7047-H0192-G0004-P790559	STL Fire Curtain Replacement	\$ 25,000
12/12/2017	00730-7047-H0184-G0004-P790368	Agnes Arnold Fire Abatement & Sprinkler	\$ (272,335)
12/14/2017	00730-7047-H0184-G0004-P790561	Campus Truesite Upgrades	\$ 61,250
12/14/2017	00730-7047-H0184-G0004-P790562	GSB Fall Protection SORM	\$ 98,000
2/5/2018	00730-7047-H0184-G0004-P790564	DPS Sur-guard Installation	\$ 19,000
3/6/2018	00730-7047-H0184-G0004-P790561	Campus Truesite Upgrades Increase	\$ 5,031
3/6/2018	00730-7047-H0184-G0004-P790574	SR2 Fire Pump & GENSET	\$ 457,380
4/29/2018	00730-7047-H0184-G0004-P790330	HSC Fire Alarm Upgrade	\$ 25,160
5/21/2018	00730-7047-H0184-G0004-P790585	CPH Means of Egress	\$ 369,427
5/21/2018	00730-7047-H0192-G0008-P790559	STL Fire Curtain Replacement Increase	\$ 6,339
6/20/2018	00730-7047-H0184-G0008-P790372	PGH VLTN #18 Fire Sprinkler	\$ 1,399,255
7/3/2018	00730-7047-H0184-G0004-P790595	College of ENG Sprinkler and Gas Solenoids	\$ 14,000
7/10/2018	00730-7047-H0183-G0004-P790599	SR2 Fire System Repairs	\$ 13,055
8/6/2018	00730-7047-H0183-G0004-P790579	Fire Alarm Upgrade for HSC	\$ 30,160
8/28/2018	00730-7047-H0184-G0004-P790605	MREB Water Separation	\$ 151,521
9/4/2018	00730-7047-H0184-G0008-P790513	Coastal Center Restroom Sprinkler	\$ 36,000

 Most recent approvals

FUTURE PROJECTS – Need Funding

Category	Required TPC
HVAC SYSTEM PROJECTS	
E. Cullen HVAC (Construction Phase)	\$ 4,500,000
BUILDING ENVELOPE	
SR1 Envelope Repairs (Remaining phases)	\$ 10,100,000
E. Cullen Envelope (phase 1 in work)	\$ 1,500,000
Fine Arts SE Corner Foundation Issue	\$ 1,100,000
*SR2 Roof leaks NW Corner	\$ 2,000,000
Roy Cullen Envelope Repairs	\$ 2,500,000
General Services Windows and Sealants	\$ 250,000
GSB ROOF	\$ 450,000
SITE UTILITIES	
Dedicated Irrigation Waterline (Phase 2)	\$ 250,000
Chilled Water Distribution Project	\$ 4,945,440
ELECTRICAL SYSTEM PROJECTS	
Generator Replacement (Phase 3 of several)	\$ 500,000
Electrical Panelboards (Ongoing)	\$ 100,000
INTERIORS	
Card Access (ongoing and possibly last phase)	\$ -
Classroom Upgrades	\$ 500,000
Engineering Abatement and flooring	\$ 600,000
SITE IMPROVEMENTS	
PLUMBING	
Galvanized to Copper Pipe Package (Ongoing)	\$ 450,000
CONVEYING PROJECTS	
Ongoing Cab and Mechanical Upgrades	\$ 100,000

This list will be updated once the results of the FCA are determined.

END