

MPEC MEETING MINUTES

Subject: Maintenance Project Evaluation Committee

Attendees: Jeffrey Benjamin, Cris Milligan, Christa Rieck, Nick Tamayo, Dr. Clarke, Tim

Rosas

Not present: Dr. Lee, Dr. Clarke, Le'Che Mayes

Date: Tuesday, November 12, 2019

Time: 1:00 p.m. – 1:30 p.m.

Location: General Services Building, Conference Rm 239

1. Introduction

Meeting was called to order by Christa Rieck

• MPEC member representation, page 3

2. Review current fiscal year planned budget and project overview

- The FY20 budget has been setup, page 4
- FY20 budget was initiated at \$8,000,000
- Project Budget \$6.9M
- Remaining balance \$1.1M

3. Review notification of approved projects under 50K

- Recently approved projects, page 5
- E. Cullen ADA Suite 10 Automatic door opener

4. Review action items for campus requests over 50K

No approvals during this period

5. Review of FLS Projects

No approvals during this period, page 6

6. FY19 Project Status – pages 8-9

 Discussed the removal of the Hilton teaching kitchen hoods due to new process, no long required

7. FY21 Outstanding project list – pages 10-11

8. Other Items

No other items at this time

Next MPEC meeting December 10, 2019 End of Minutes

Maintenance Project Evaluation Committee Date: 11/12/2019

TODAY'S AGENDA

- 1. Member Representation
- 2. Review current fiscal year budget & Projects
- 3. Review subcommittee approved projects under \$50k
- 4. Review subcommittee approved requests over \$50k
- 5. Review FLS Approved items
- 6. Quick Review of FY 19 Projects
- Running list of projects for FY 21

MPEC MEMBER REPRESENTATION

Representative	Role/Department
Christa Rieck (Chair)	Executive Director / Planning
Cristina D. Milligan	Assistant VP / Research
T. R. Lee	Professor / Chemistry
Mark Clarke	Assoc. Provost / Office of the Provost
Jeffrey Benjamin	Assistant VP / Facilities
Tim Rosas	Manager / Information Services College of Education
*Nicolas Tamayo	Sr. Planner / Planning
*Le'che Mayes	Business Administrator / Facilities

^{*}none voting members

FY20 BUDGET REVIEW

FUNDING TOTAL

*NADEC Budget

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BUDGET BREAKDOWN

Project Budget	\$ 6,900,000
Campus Request	\$ 1,100,000

Balance 1,087,000

\$

8,000,000

0.00

Needed this session:

^{*}does not include FLS budget

RECENTLY APPROVED PROJECTS

Da	te	Project MPEC – Requests Requests		Amount to Set UP				
	10/30/2019	P790701	E. Cullen ADA Suite 10	\$ 13,000.00				

No approvals during this period.

Most recent approvals

FIRE/LIFE SAFETY PROJECTS – Approved to date

Date	Project	FLS – Requests Requests	Amount to Set UP	
7/25/2019	P790684	FY19 FLS Hilton Fire Tank Repair	\$	(5,856.44)
7/25/2019	P790685	FY19 FLS Deficiencies Mixed Funding	\$	(25,500.00)

No approvals during this period.

Most recent approvals

FY19 Project Status

Project Number	FY19 Pre-Approved and set up	Project	t Budget	Status	Bal	lance
P790611	University Sidewalk Project	\$	50,000.00	Complete	\$	24,762.31
P790468	South Fueling Station (\$100K)	\$	649,980.74	Pending 100% design	\$	473,273.19
P790510	SR2 Loading Dock Stress Crack	\$	200,000.00	Pending 100% design	\$	188,505.10
P790343	Wayfinding Signage (\$200K)	\$	200,000.00	Installation underway	\$	95,172.79
P790471	Computing Center Foundation (\$250K)	\$	297,880.00	Pending 100% design	\$	256,867.54
P790592	Facility Condition Assessments (\$250K)	\$	650,000.00	80% Complete	\$	262,156.58
P790429	Fine Arts Organ Recital Hall (\$300K)	\$	669,996.00	RFP Complete, possible re-bid	\$	575,146.92
P790626	Building Exterior Cleaning	\$	100,000.00	Complete	\$	8,474.55
P790627	Design Guidelines and Master Specs	\$	250,000.00	75% Complete	\$	74,320.13
P790275	Fleming Building Envelop Repairs (\$500K)	\$	979,000.00	Pending RFP	\$	852,654.65
P790538	Domestic Water Upgrades (\$1M)	\$	1,308,000.00	Design is at 50% CD	\$	984,706.04
P779798	Cameron Chiller and AHU Replacement (\$600K)	\$	1,007,613.88	Pending 100% design	\$	677,917.87
P790664	Street Improvements and Repairs	\$	250,000.00	Complete	\$	18,325.68
P790624	ADA Improvements / FY17 FLS GSW Fire Panel and Lane FY19 MPEC 800 Demolition of	\$	725,000.00	CM@R selected, design underway	\$	725,000.00
P790666 P790675	Decommissioned Buildings	\$	300,000.00	Scheduled for winter break Assessment contract	\$	294,919.79
	Electrical Infrastructure Assessment	\$	500,000.00	underway	\$	500,000.00
P790674	Storm Drain Mix Flow Pump	\$	47,500.00	Pending contract	\$	47,500.00
P790682	FY19 MPEC Library Water Intrusion	\$	730,000.00	Design is underway	\$	638,800.00
	Total	\$	6,372,500.00)		

FY19 Project Status – To be set up or canceled

FY19 Pre-Approved and not set up	Proj	ect Budget	Status
ARC Flash Assessments	\$	250,000.00	To be setup
Hilton Kitchen Hoods Project	\$	80,000.00	To be returned, no longer needed
PGH Window and Coping Stone Intrusion	\$	150,000.00	To be setup
Total	\$	480,000.00	

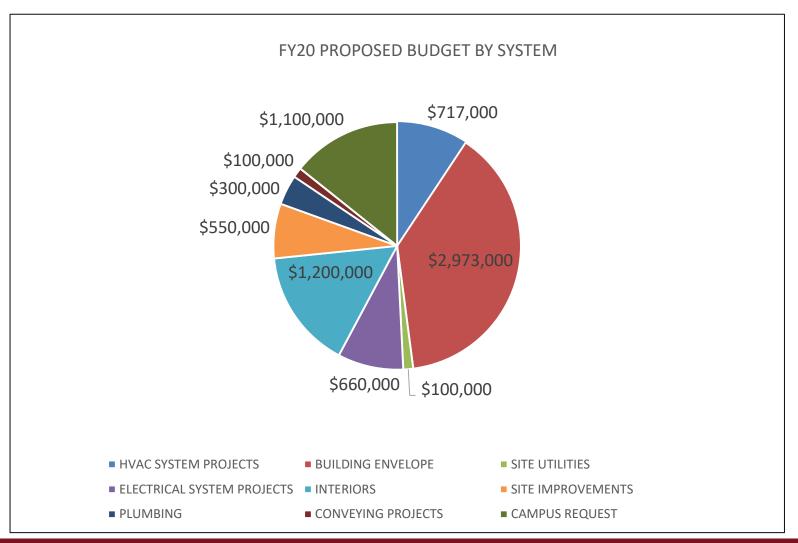
Running List of projects for FY21 Consideration

Date: 08-19-2019						
FY21 Anticipated Budget	\$ 8,000,000.00			S		
Total Required for FY21 Projects			٦	seue	L of L	
Variance		(1) Urgency	(2) Impact Research and Teaching	(3) Appropriateness	(4) Funding Contribution by others and High ROI	9
		Urg	(2) Impact Research Teaching	prop	Fundaments -	Final Score
		Ē	(2) Res	(3) A P	C S d a G O S	Ë
Category	Required TPC	40%	30%	15%	15%	100%
HVAC SYSTEM PROJECTS	\$ 21,964,000					
516 E. Cullen HVAC Rehabilitation Project	\$ 17,500,000	5	6	6	6	56
515 Central Plant Chiller Control Valves	\$ 120,000	5	6	6	5	54.5
515 Central Plant Chiller refrigerant monitoring	\$ 150,000	5	6	6	6	56
515 Central Plant tube-sheet and end plate coatings (3)	\$ 140,000	5	6	5	5	53
515 Central Plant Chiller #3 Replacement	\$ 3,200,000	6	6	7	6	61.5
515 Central Plant Replacement of Chiller head	\$ 124,000	6	6	7	6	61.5
515 Central Plant Treat System Condensate Collection Tank and piping	\$ 13,000	6	6	7	5	60
BUILDING ENVELOPE	\$ 23,045,000					
588 McElhinney Roof and Envelope	\$ 1,500,000	6	5	7	7	60
589 Fine Arts SE Corner Foundation Issue	\$ 1,100,000	6	5	7	7	60
551 SR2 Roof Replacement and Envelope	\$ 2,000,000	7	7	7	7	70
501 Roy Cullen Envelope Repairs	\$ 2,500,000	7	7	7	7	70
585 General Services Windows and Sealants	\$ 250,000	5	5	5	5	50
585 GSB Roof Coating	\$ 900,000	5	5	5	5	50
517 Cullen Auditorium Roof Replacement	\$ 600,000	7	7	7	7	70
507 Wortham Theater Roof Replacement	\$ 2,000,000	7	7	7	7	70
545 SERC Roof Replacement	\$ 1,200,000	7	7	7	7	70
581 Engineering 2 Roof Replacement	\$ 800,000	7	7	7	7	70
589 Fine Arts Roof Replacement	\$ 1,200,000	7	7	7	7	70
506 Valenti School of Communications Roof Replacement	\$ 600,000	7	7	7	7	70
494 Agnes Arnold Auditorium Roof Replacement	\$ 1,200,000	7	7	7	7	70
540 Law Library Roof/Envelope	\$ 700,000	7	7	7	7	70

Running List of projects for FY21 Consideration

Date: 08-19-2019							
FY20 Anticipated Budget	\$	8,000,000.00			s		
Total Required for FY20 Projects				9	nes	- Ke High	
Variance			ncy	h and	riate	ding Leitu Leitu Leitu	o re
			Jrge	m po sarc	6	ribu	Sc
			(1) Urgency	(2) Impact Research Teaching	(3) Appropriateness	(4) Funding Contribution by others and High ROI	Final Score
Category	R	equired TPC	40%	30%	15%	15%	100%
SITE UTILITIES	\$	6,545,440					
800 Domestic Water Upgrades Design & Construction (Phase 2 of 2)	\$	1,500,000	6	7	6	7	64.5
800 Chilled Water Distribution Project	\$	4,945,440	6	7	6	7	64.5
ELECTRICAL SYSTEM PROJECTS	\$	5,760,000					
800 Generator Replacement (ongoing)	\$	500,000	6	7	6	7	64.5
800 Medium Voltage ATS replacement (ongoing)	\$	500,000	7	7	7	5	67
400 Electrical Substation Support and repairs	\$	500,000	7	7	7	7	70
800 Transfer Switches (7) (ongoing)	\$	2,600,000	7	7	7	7	70
800 Electrical Infrastructure Assessment and Recommended Improvements	\$	500,000	7	7	7	7	70
800 Arc Flash Assessments and Recommended Improvements (ongoing)	\$	500,000	7	7	7	7	70
INTERIORS	\$	500,000					
800 ADA improvements	\$	500,000	10	10	10	10	100
SITE IMPROVEMENTS	\$	2,800,000					
Demolition of Chungs Design Package	\$	2,000,000	5	5	5	5	50
Grand Total	\$	62.264.440					

FY20 Approve Budget by System - \$8M



Scoring Criteria

Final Score Range (0 - 100) with 100 being best. Ideally, a project should score 50 or higher.

EVALUATION CRITERIA TABLE

Score (0-10)	Weight (%)	Weighted Score	Description
10	40%	40	Urgent repair, replacement, regulatory mandate, life safety, or impacts business continuity
10	30%	30	Impact to research and teaching
10	15%	15	Appropriateness of investment, benefits long-range plans and building FCI
10	15%	15	Funding contribution, economic payback, sustainability, opportunity to group with other projects and partial funding by others
40	100%	100	TOTAL

End