

MPEC MEETING MINUTES

Subject: Maintenance Project Evaluation Committee

Attendees: Tim Rosas, Cris Milligan, Dr. Lee, Dr. Clarke, Christa Rieck, Michelle Le, Mike

Wheeler, and Nick Tamayo

Not present: Mike Wheeler

Date: Tuesday, March 8, 2022 Time: 1:00 p.m. – 1:30 p.m. Location: Microsoft Teams

1. Introduction

Meeting was called to order by Christa Rieck

2. Review current fiscal year planned budget and project overview

- The FY2022 budget has been setup and is shown on page 4
 - o FY2021 budget was initiated at \$8,000,000
 - Project Budget \$ 7.5M
 - o Campus Request budget \$ 500,000
 - o Remaining balance \$ 269,800
 - o Required for this session \$ 0.00

3. Review notification of approved projects under 50K page 5

- Recently approved projects
 - o FY22 MPEC 542 SPA Chiller System Replacement \$ 111,200
 - o FY22 MPEC 528 Melcher Hall Furniture Repairs \$ 45,000
 - o FY22 MPEC 515 Emergency Concrete Trench \$ 15,000

4. Review action items for campus requests over 50K

- No projects at this time
- 5. Review of the FY22 Pre-Approved Projects page 6
- 6. Review of FLS Projects
 - Recently approved projects, page 8
 - o FY22 FLS 532 Garrison Egress Violation \$ 33,000
 - o FY22 FLS 800 Annual Inspection Repairs \$ 450,000
 - o FY22 FLS 585 Shop exhaust fan repl. \$11,500

7. FY23 Preliminary List, pages 9-13

Next MPEC meeting February 8, 2022 End of Minutes

Maintenance Project Evaluation Committee
March 8, 2022

TODAY'S AGENDA

- 1. Member Representation
- 2. Review current fiscal year budget
- 3. Review sub-committee approved projects **under** \$50k
- 4. Review sub-committee approved requests **over** \$50k
- 5. FY22 Pre-Approved Project Update
- 6. Review FLS Approved items
- 7. Early list of FY23 Projects

MPEC MEMBER REPRESENTATION

Representative	Role/Department	Representing
Christa Rieck (Chair)	Executive Director / Planning	Chair – F/CM
Cristina D. Milligan	Assistant VP / Research	Division of Research
T. R. Lee	Professor / Chemistry	Faculty Senate
Mark Clarke	Assoc. Provost / Office of the Provost	Office of the Provost
*Mike Wheeler	Director, Projects & Technical Services	Facilities Services
Tim Rosas	Manager / Information Services College of Education	At-Large Campus
**Nicolas Tamayo	Facilities Director / Planning	Facilities Planning
**Michelle Le	Accountant/FBOC	Facilities Business Operations and Compliance

^{*}interim member

^{**}non-voting members

FY 2022 BUDGET REVIEW

FUNDING TOTAL

MPEC Budget ¹	\$	8,000,000
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BUDGET BREAKDOWN

Project Budget	\$ 7,500,000
Campus Request	\$ 500,000
Balance	\$ 269,800
Needed this session:	\$ 0.00

¹⁻ does not include FLS budget

RECENTLY APPROVED PROJECTS

Date	Project	MPEC – Requests Requests	Amount
10/14/2021	P790875	FY21 MPEC 508 Structural Investigation	\$ 10,000
10/19/2021	P790880	FY21 MPEC 516 OGC Lighting Improvements	\$ 50,000
12/23/2021	P790898	FY22 MPEC 542 SPA Chiller System Replacement	\$ 110,200
01/07/2022	P790899	FY22 MPEC 528 Melcher Hall Furniture Repairs	\$ 45,000
02/01/2022	P790912	FY22 MPEC 515 Emergency Concrete Trench	\$ 15,000
		Total	\$ 230,200

Most recent approvals/updates

FY22 PRE-APPROVED PROJECTS - UPDATE

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FY22 MPEC 596 CC Chillers, pumps, DX Unit, chilled water line. - Funded and assigned
FY22 MPEC 545 SERC BAS – On Deck
FY22 MPEC 515 Central Plant tube-sheet and end plate coatings (6 chillers) – On Deck
FY22 MPEC 550 SR1 Roof Replacement - Funded and assigned
FY22 MPEC 581 Engineering 2 waterproofing at W438 – Funded pending assignment
FY22 MPEC 800 Ongoing Building Exterior Cleaning – Funded and assigned
FY22 800 Domestic Water Upgrades Design & Construction (Phase 2 of 3) - Funded and assigned
FY22 MPEC 505 Optometry Transformer – Funded and assigned
FY22 MPEC 520 Moores HID lighting to LED in the Music rooms – Funded and assigned
FY22 MPEC 400 Substation SCADA System – Pending new PM
FY22 MPEC 550 SR1 Bus duct at main (basement) – On Deck
FY22 MPEC 800 ADA Improvements – Funded and assigned
FY22 MPEC 509 MDA 5th floor VAT Abatement and flooring Core Area – Funded and assigned
FY22 MPEC 800 Ongoing Sidewalk Repairs - Planning Stage
FY22 MPEC 800 Residential District Wayfinding - On Deck
FY22 MPEC 800 Laboratory Usage Guide Assessments - Funded and assigned
800 FCA Program (FY22 Restart) - Funded and assigned
FY22 MPEC 800 Master Planning Services - Funded and assigned
FY22 MPEC 800 Annual Wayfinding Repairs and Updates – In workflow
800 GIS Implementation – Funded and assigned
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FIRE/LIFE SAFETY PROJECTS – Approved to date

Date	Project	FLS – Requests Requests	P	Amount
12/9/2021	P790893	FY22 FLS 800 ADA Repairs	\$	40,000.00
01/25/2022	P790907	FY22 FLS 532 Garrison Military Science Egress Violation	\$	33,000.00
01/25/2022	P790908	FY22 FLS 800 Annual Inspection Repairs	\$	450,000.00
2/25/2022	P790918	FY22 FLS Shop Exhaust Fan Replacement	\$	11,500.00
		*Total	\$	534,500.00

*FY22 Funded projects



Most recent approvals

FY23 Preliminary List

Does the committee agree with keeping the Campus allocation at \$ 500,000 or increase to \$1,000,000?

FY23 Preliminary List –

HVAC SYSTEM PROJECTS	Opinion of Cost	
545 Ohio Medical Vacuum Pump/Air Compressor	\$	160,000
*550 Lab Chilled Water Chillers	\$	140,000
593 Liebert Unit Replacement	\$	100,000
576 STL Dampers (Construction)	\$	300,000
585 General Services HVAC Repairs (2018)	\$	250,000
515 Central Plant Chiller #3 Replacement (FY23)	\$	1,500,000
589 Dudley Hall AHU Relocation	\$	200,000
*550 Basement Sewage Pumps	\$	40,000
550 Lab Air Compressor	\$	35,000
593 AHU Blower Wheel Room 418	\$	40,000
515 Central Plant Chiller refrigerant monitoring	\$	150,000
Section total	\$	2,815,000

FY23 Preliminary List –

BUILDING ENVELOPE	Opinion of Cost
*588 McElhinney Roof Replacement	\$ 1,500,000
800 Ongoing Building Exterior Cleaning	\$ 150,000
517 Cullen Auditorium Roof Replacement	\$ 800,000
515 Exterior Doors and EAC	\$ 1,500,000
506 Valenti School of Communications Roof Replacement	\$ 650,000
528 Melcher Hall Roof Replacement	\$ 2,200,000
505 JDA Foundation Repairs	\$ 2,000,000
516 E Cullen Structural Issue at South End (2018)	\$ 750,000
581 Engineering 2 Roof Replacement	\$ 1,200,000
589 Fine Arts Roof Replacement	\$ 1,200,000
494 Agnes Arnold Auditorium Roof Replacement	\$ 600,000
589 Fine Arts SE Corner Foundation Issue	\$ 1,100,000
551 SR2 Façade Repairs	\$ 3,200,000
585 General Services Windows and Sealants	\$ 250,000
Section total	\$ 17,100,000

FY23 Preliminary List –

SITE UTILITIES	Opinion of Cost		
800 Domestic Water Upgrades Design & Construction (Phase 3 of 3)	\$	800,000	
800 Campus Infrastructure Repairs (ongoing/tunnels)	\$	250,000	
800 Irrigation Phase (ongoing/metering)	\$	250,000	
800 Chilled Water Distribution Project	\$	5,000,000	
Section total	\$	6,300,000	
ELECTRICAL SYSTEM PROJECTS	Op	oinion of Cost	
*588 McElhinney generator	\$	600,000	
581 Engineering 2 generator replacement	\$	533,000	
516 E. Cullen Generator replacement	\$	700,000	
524 Student Services generator replacement	\$	580,000	
800 IT Connectivity to Support Meter Project	\$	100,000	
800 Medium Voltage Feeder Replacement (FY23)	\$	500,000	
400 Cougar Substation Operability for Maintenance	\$	1,500,000	
800 Transfer Switches (2) Buildings to be provided	\$	800,000	
800 Arc Flash Recommended Improvements (ongoing)	\$	150,000	
800 Generator Replacement (screening and foundation needs for 516)	\$	750,000	
400 Substation Protective Relay Upgrades	\$	100,000	
Section total	\$	6,313,000	

Leading Efforts

*Core Renovation

FY23 Preliminary List –

INTERIORS	Opinion of Cost	
800 ADA Improvements	\$	200,000
509 MDA VAT Abatement and flooring Core Areas	\$	400,000
580 and 581 Engineering Abatement and flooring (2016)	\$	700,000
593 HSC Ceiling Replacement Coordination with FLS	\$	1,200,000
Section total	\$	2,400,000
SITE IMPROVEMENTS	Opi	nion of Cost
800 Ongoing Sidewalk Repairs	\$	100,000
579 Engineering Walkways	\$	450,000
800 Cullen Rd. Improvements	\$	2,400,000
800 Loop Road Improvements by Elgin Garage	\$	1,100,000
Section total	\$	4,050,000
PLUMBING	Opi	nion of Cost
*550 Roof Drains	\$	300,000
590 Hilton Restroom Plumbing line replacement	\$	100,000
585 General Services Domestic hot water lines	\$	700,000
800 Building Metering Project (CHW, Steam and Electrical)	\$	300,000
Section total	\$	1,400,000

Leading Efforts

*Core Renovation

FY23 Preliminary List –

CONVEYING PROJECTS	Opi	Opinion of Cost	
564 Elevator Modernization	\$	550,000	
509 Elevator Modernization	\$	250,000	
549 Elevator Modernization	\$	1,500,000	
579 Elevator Modernization	\$	2,500,000	
589 Elevator Modernization	\$	1,700,000	
Section total	\$	6,500,000	
OTHER	Opir	Opinion of Cost	
800 CAMPUS REQUEST	\$	500,000	
FY22 MPEC 800 Laboratory Usage Guide Assessments	\$	150,000	
FY22 MPEC 800 Master Planning Services	\$	150,000	
FY22 MPEC 800 Annual Wayfinding Repairs and Updates	\$	50,000	
Section total	\$	850,000	
Grand Total	\$	69,095,000	

End