Trial Court Facility Modification Advisory Committee Meeting April 4, 2016 1926

Call to Order and Roll Call

 Chair Call to Order and Opening Comments Roll Call **Trial Court Facility Modification Advisory** Committee Chair Trial Court Facility Modification Advisory **Committee Members** Real Estate and Facility Management **Capitol Program Staff** Guests



Consent Calendar

Minutes from Open meeting on February 19, 2016



Action Item 1 List A – Emergency Facility Modification Funding (Priority 1)

There were 31 new Priority 1 FMs this period

 Total estimated FM Program budget share is \$625,638

 Project burn anticipates \$3M+ excess.
 Recommend approval of \$2M transfer to Priority 2-6 Facility Modifications Allocation (List D)



Action Item 2 List B – Facility Modifications Less than \$50K (Priority 2)

 There were 99 new FMs Less than \$50K this period

 Total estimated FM Program budget share is \$815,740

 Burn rate aligns with planned budget. No adjustment recommended.



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Action Item 3 List C – Cost Increases Over \$50K

Impacts four (4) FM projects Total FM Value - \$1,321,619 FM Program Budget Impact - \$1,281,794



Action Item 3 List C – Cost Increases Over \$50K Edelman Failed Water Supply Piping

County	Building	Building ID	FM ID	Original Funded Cost	Current Cost Estimate	Amount of Increase
Los Angeles	Edelman	19-Q1	FM- 0054644	\$30,000	\$104,505	\$74,505

Reason for Increase: Project required additional trenching than was originally anticipated in addition to increased costs associated with converting the damaged sprinkler system to a drip system and the replacement of plant material with drought tolerant materials. These changes align with the Water Conservation Policy.

Notes: FM Program budget share is 69.99%, therefore cost increase to FM Program budget is \$52,146.



Action Item 3 List C – Cost Increases Over \$50K Foltz City Main Sewage Failure

County	Building	Building ID	FM ID	Original Funded Cost	Current Cost Estimate	Amount of Increase
Los Angeles	Foltz	19-L1	FM- 0057294	\$100,036	\$156,000	\$55,964

Reason for Increase: Original emergency budget projection did not anticipate the large volume of city water flooding the area. A total of 14,300 gallons of water was extracted from the loading dock area due to the failure of the city main sewage line.

Notes: FM Program budget share is 68.79%, therefore cost increase to FM Program budget is \$38,498.



Action Item 3 List C – Cost Increases Over \$50K Monterey Generator

County	Building	Building ID	FM ID	Original Funded Cost	Current Cost Estimate	Amount of Increase
Monterey	Monterey Courthouse	27-C1	FM- 0056965	\$36,750	\$127,900	\$91,150

Reason for Increase: County-managed project; County re-scoped the project, adding significant electrical, engineering, and design efforts.

Notes: FM Program budget share is 100%, therefore cost increase to FM Program budget is \$91,150.



Action Item 3 List C – Cost Increases Over \$50K San Francisco Elevators

County	Building	Building ID	FM ID	Original Funded Cost	Current Cost Estimate	Amount of Increase
San Francisco	Hall of Justice	38-B1	FM- 0044237	\$2,050,000	\$3,150,000	\$1,100,000

Reason for Increase: The original bid did not anticipate complexity of building design. 4 distinct and physically separated elevator rooms significantly impacts scope of work increasing renovation costs. All closets require separate HVAC, electrical, fire life safety, and ACM abatement. All elevators are exclusively functional for holding and most project work will occur outside of normal operational time frames.

FINAL phase of cost increase to cover construction phase of scope.

Notes: FM Program budget share is 100%, therefore cost increase to FM Program budget is \$1,100,000.



Action Item 3 Summary of List C – Cost Increases Over \$50K

	FM Number	County	Building	Total Cost Increase to FM Program Budget
20			Edmund D. Edelman	
	FM-0054644	Los Angeles	Children's Court	\$52,146
			Clara Shortridge Foltz	
1	FM-0057294	Los Angeles	Criminal Justice Center	\$38,498
	FM-0056965	Monterey	Monterey Courthouse	\$91,150
- IN		San		
	FM-0044237	Francisco	Hall of Justice	\$1,100,000
5	×	Total		\$1,281,794



Action Item 4 List D – Facility Modifications Over \$50K

Items 1-16 are recommended for funding

Total estimated amount of FM Program budget share is \$3,574,712

Recommend approval with no projects on hold pending shared cost approval.



Action Item 5 List E – Court-Funded **Facilities Requests (CFRs) Facility Modifications** 14 FM Year-End CFR submittals CFR FM submittals total \$8.1M • CFR YTD FM submittals total \$13.9M



Action Item 6 **\$60M Deferred Maintenance List** January 16/17 Budget proposed \$60M JCC share of backlog is approx. \$1.6 billion Backlog generally based on RSMeans estimates Report data generated in April 2015 Actual program parameters pending final budget language



Action Item 6 \$60M Deferred Maintenance List

The FY 2015-16 Budget Act contains the following:

"(b) A department shall only expend the funding identified in subdivision (a) on deferred maintenance projects included in the Supplemental Report of the 2015–16 Budget Package. (c) A department may change the approved list included in the Supplemental Report of the 2015–16 Budget Package. Prior to making a change to the list, a department shall obtain the approval of the Director of Finance, and the Director of Finance shall notify the Chairperson of the Joint Legislative Budget Committee 30 days before the change is approved. The notification to the Joint Legislative Budget Committee shall identify the projects proposed to be removed and added, the cost of those projects, and the reasons for the proposed changes."



Action Item 6 **\$60M Deferred Maintenance List** Intended to address projects on the report Anticipate 2 year encumbrance window Critical deferred maintenance funded e.g. – Solano HOJ Roof \$1.6M Shared cost may impact timing & final project selection Change/Approval is inevitable IDICIAL COUNCIL

Action Item 6 **\$60M Deferred Maintenance List Proposed Path Forward:** 1. Define \$80-\$100M project list April – May 2. Get approval on project list May - July 3. Initiate high level discussions Post with counties approval 4. Confirm project ROM estimates May Forward



Action Item 6 \$60M Deferred Maintenance List

- Proposed Path Forward:
- 5. Per project approval via standard approval flow.
- Identify project management resources – funding & staff
- 7. Project start

August 26 onward

Post budget act

ASAP



Action Item 6 **\$60M Deferred Maintenance List** Request approval of this strategy. Request approval to bring master project list assuming projects costs are TBD. Upon approval of master list, staff to engage DOF in discussions on adjusted project list.



Discussion Item 1 Audio/Visual

New Construction provides a turn-key building delivering

FMU Responsible Infrastructure

Court Responsible Systems

Unfunded Security Systems



Discussion Item 1 FMU Infrastructure

- Structural Systems
- HVAC Systems
- HVAC Systems
 Electrical Systems
- Plumbing Systems
 - Fire/Life Safety Systems
 - Physical Security Locks, Card Access 0
 - Finishes Interior and Exterior
 - Grounds/Landscaping/Parking infrastructure



Discussion Item 1 Court Systems

Furniture – Modular, Mobile, Unfixed
Audio-Visual Hardware
Network Backbone & LAN
Filing Systems
Equipment – Televisions, Refrigerators, etc.
Intrusion Alarms



Discussion Item 1 Unfunded Systems

Security CamerasDuress Alarms



Discussion Item 1 Problem Definition • LAN Backbone Responsibility Presentation

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Discussion Item 1 Problem Definition New Courthouse Responsibility Clarification

	Resp		updated: 4/16				
Category	Specific	AOC Project Cost Construction Constract	AOC Project Cost - Outside of Construction Contract	Court Cost	County/Sheriff	AOC Recurring	Comments
Art					-	_	
	wallart			X			
a mark the second							
Court Operations	building integrated clock system	x		1		1	
	building integrated clock system	^				OCCM-FMU	
	file tracking system			×		OCCIVITING	
	number call/queuing system (conduit and digitial display)	x		6		-	
	number call/queuing system (kiosk and software)	*				-	4/2013 - typically included in construction contract
Equipment			_				
	break room equipment fixed (dishwasher, etc.)	×.					
	break room equipment moveable (refrigerator, microwave, etc)			×			3/2016 - varies by project
	computer systems (monitors, hardware, pathways, etc.) associated with building operations (i.e. BAS system, Security, etc.) not associated with County/Sheriff			1		-	
	operations	×					
	phones, computers, printers, fax machines, copier, postage meter stanchion systems (removable crowd control posts)			x		-	
	stanchion systems (removable crowd control posts) television in break room	×		x		-	
	television mounting in break room	x		^	-		
	trash cans, recycle bins (located in offices, workstations, break room, etc.)*			x			
	* note: exception is fixed outside trash receptacles which are considered FF&E		x				
	vending machines, bottled water, coffee			x	-		P
	Turnin Dimensional sectors (sector) sectors					1	

Problem Definition

• TCFMAC Guideline 17

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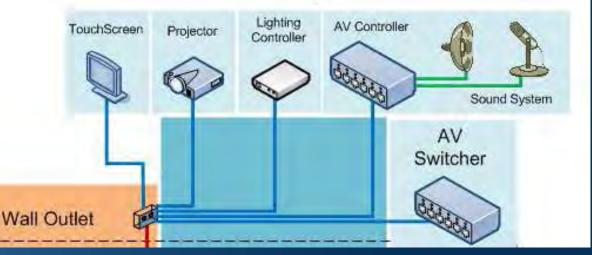
Table A - Building Systems

Building System Category	Subcategory	Building Components and Equipment	Real Estate and Facilities Management ¹	Trial Court Operations Funds ²	Office of Security (Special Funds)
Building Envelope	Exterior Doors	Doors and Doorknobs	x		1.1
Building Envelope	Exterior Doors	Exterior entrance power washing	×		1
Building Envelope	Exterior Walls	Exterior wall finish	×		
Building Envelope	Exterior Windows	Clearing or Cleaning cobwebs from windows, corners (janitorial)		×	
Building Envelope	Exterior Windows	Window cleaning exterior	×		
Building Envelope	Exterior Windows	Windows (repair, occasional replacement)	×		
Building Envelope	Foundation	Foundation	×		1.00
Building Envelope	Interior Windows	Window cleaning Interior (janitorial)	1	x	
Building Envelope	Other Site System	Flag Poles and Flag replacement	x		1
Electrical	Branch Wiring	Raceway	×	•	
Electrical	Service & Distribution	ATS switches	×		
Elactrical	Branch Wiring	Cabling work stations		×	
Electrical	Communications & Security	Plug-in power monitoring for data systems		×	
Electrical	Communications & Security	Server room electrical requirements	×		
Electrical	Low Voltage Electrical	Antennas/communication dishes		×	
Electrical	Low Voltage Electrical	Business Data Cabling		x	1
Electrical	Low Voltage Electrical	Lower voltage cable	x		
Electrical	Low Voltage Electrical	Security cabling	x		
Electrical	Low Voltage Electrical	Telephone/telephone cabling (Move, Change, or add)		x	
Electrical	Low Voltage Electrical	TV Cable/CCTV		×	
Electrical	Service & Distribution	Lighting (cubicle, desk or task)		x	

Revised 1/7/2015

"Please note that the ability for the responsible party to replace, repair and/or maintain any of the systems or equipment described below will be subject to available budgets

Audio/Visual System A/V System Design Controls courtroom components Projector, Screen & Sound Input Controller for: Lighting Control System Window Covering Hardware





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Operational Cost Impacts

Higher technical skills required
Increase system complexity
Needs ongoing system/server maintenance
5-10 yr. lifecycle schedule



Can this be resolved?

Early acknowledgement of future cost
Advocacy for improved communication
Development of Lifecycle Cost estimates during project design
Pre-Occupancy IBA for System Responsibility
Communication, Communication, Communication



Discussion Item 2 Chico & Corning Dispositions

Dispositions of Chico and Corning Courthouses approved by Council Feb. 26, 2016

 Pending legislation on San Pedro Courthouse on how to proceed



Discussion Item 3 List F – Funded FMs on Hold Pending Project Manager resources 23 FMs \$12.2M Total Projected Cost **On Hold for Shared Cost Approval** • 7 FMs \$3.6M JCC Share of Projected Cost. wo of these also on hold for PM ORNIA

2016 TCFMAC Meeting Calendar

Date	Day of Week	Type of Meeting
January 15, 2016	Friday	In Person
February 19, 2016	Friday	Phone
April 4, 2016	Monday	In Person
May 20, 2016	Friday	In Person
July 22, 2016	Friday	In Person
August 26, 2016	Friday	Phone
October 13-14, 2016	Thursday-Friday	In Person (Location TBD)
December 5, 2016	Monday	Phone



Adjourn to Closed Session

Closing Discussions
 Chair Closing Comments

