



	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF TCFMAC FUNDED COST	CURRENT COST ESITMATE	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF CURRENT COST ESTIMATE	NOTES	FACILITY MODIFICATION PROGRAM COST INCREASE	JOB STATUS	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
1	FM-0044067	Shasta	Main Courthouse	45-A1	2	Fire/Life/Safety - Fire alarm system replacement needed, System functions are failing, unable to avoid false alarms or confirm alarm functionality	\$ 80,000	\$ 55,768	\$ 137,388	\$ 95,773	The Shasta County Fire Marshal issued an additional deficiency notice when inspecting the fire alarm panel and smoke detector replacements. To comply, work was undertaken to provide, analyze, and design code compliant audible systems. The cost increase reflects all the charges incurred to provide the audibility study; plans and all permits; labor and materials to add approximately 24 horn/strobe or horn only alarms; required installation of panic hardware on 2-egress doors on the main floor and all other issues listed on the deficiency notice.	\$ 40,005	Complete	69.71
2	FM-0050221	Los Angeles	Pasadena Courthouse	19-J1	2	HVAC - Gas Fired Boiler - Remove and replace three (3) 60 year old non-compliant boilers due to AQMD regulations. Failure to replace these boilers will lead to heavy daily fines; 2,000,000 BTU EA. Vent stacks have deteriorated and need replacement as well. Heating Hot Water Boilers #1,#2 and #3	\$ 180,000	\$ 124,830	\$ 281,709	\$ 195,365	The additional costs are due to the following: - There will also be an anti-condensing temperature valve and re-circulation pump installed for each boiler. The addition of these components will prevent the boiler from experiencing thermal shock conditions when the boilers are not operating. - The new boilers will be installed with optimization controllers which allow the boilers to communicate with each other to allow for equal run time. The newly installed boilers will be able to each operate at 25% capacity. Currently, the existing boilers are being operated manually, one operating continuously, to respond to demand. - Exhaust and piping redesign required by code including a common flue, in-line exhaust fan, and draft controllers are now required - Abatement is required for the installation of the hangers for the piping and conduit.	\$ 70,535	In Work	69.35
3	FM-0022152	Santa Clara	Hall of Justice (West)	43-A2	2	Elevators-Refurbish two traction elevators and controls, install VFDs, overhaul machine room and brakes, change hoist cables as required, inspect & service car safety device, replace governors, install new TAC50 automatic pushbutton operation (microprocessor based and software), add Vista Monitoring System, rebuild car with new trolley hardware, new door closer, new cable grippers and system will be ADA-compliant	\$ 445,471	\$ 445,471	\$ 678,586	\$ 678,586	Cost increase requests to add the following: - Upgrade for compliance requests by State Fire Marshall of (8) Fire Smoke Curtains for elevator door openings. - Change worn out Gear Replacement to Gearless - The existing worm and gear wheel were part of the original installation over 40 years ago and the estimated useful life on these gear wheels is approximately 30 years. The teeth on the existing gear have major signs of wear and tear and can fail at any time. The gear wheel is no longer in production. - Addition of 3 ton HVAC unit for elevator room needed to ensure electronic controls do not overheat.	\$ 233,115	In Work	100.00
4	FM-0051941	Orange	Central Justice Center	30-A1	2	Interior Finishes - Remediation related to P1 SWO# 1326663 - Remove and replace approximately 600 SF of damaged drywall from a P1 black water intrusion on Jan. 28 2014 on walls and ceiling located on 1st floor and basement, prime and paint to match existing walls.	\$ 23,413	\$ 21,346	\$ 124,917	\$ 113,887	Remedial to P1 Emergency SWO#1326663, for the replacement of abated asbestos laden flooring due to black water intrusion. Replaced 1,524 SY of carpet tile, 120 SY of Sheet Flooring and 1,068 LF of wall base. Carpet installation included furniture manipulation. Insurance will be reimbursing value of original flooring, and coordinated with AOC Risk Management.	\$ 92,541	In Work	91.17
							\$ 728,884	\$ 647,415	\$ 1,222,600	\$ 1,083,611		\$ 436,197		