



# JUDICIAL COUNCIL OF CALIFORNIA

TRIAL COURT FACILITY MODIFICATION  
ADVISORY COMMITTEE

FINAL

Trial Court Facility Modification  
**Emergency and Priority 1 (List A)**  
6/20/2014 to 8/1/2014  
Meeting Date 8/25/2014

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF PRELIMINARY ESTIMATE	JOB STATUS	FACILITY MODIFICATION PROGRAM BUDGET % of COST
1	FM-0052385	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Replace failed elbow flush connection and couplings. Leaking caused water to penetrate thru 6th floor pipe chase into the 5th floor, in room # 507. Setup ACM containment area in the affected areas. Dehumidifiers and fans were placed to remove moisture in the affected area. Replaced failed elbow flush connection and couplings. Safety and health hazards.	\$ 3,665	\$ 3,665	In Work	100.00
2	FM-0052387	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Opened wall to find source of leak, replace failed domestic hot water pipe inside wall. Contents of storage room as well as walls, floor, and ceiling were contaminated. Remediation/Restoration/Dispose of all contaminated items.	\$ 24,866	\$ 24,866	In Work	100.00
3	FM-0052388	Contra Costa	George D. Carroll Courthouse	07-F1	1	Electrical - At the lighting panels, Replace 3 ancillary breakers; Replace main breaker for the elevator - Breakers failed during testing and need immediate replacement	\$ 3,823	\$ 2,867	In Work	74.99
4	FM-0052392	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Water remediation, set up containments. Repaired coil to stop leak, replaced blower wheels, bearings, and shaft. Replaced damaged ceiling tiles. ACM sampling in affected area. Water leaking from ceiling, a blower wheel broke up and metal debris punctured the cooling coil. Water flooded the air handler room and leaked into the room below.	\$ 32,662	\$ 22,468	In Work	68.79
5	FM-0052393	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - 10th fl court room drinking fountain malfunctioned and leaked into 9th floor court room & jury bench room. Replace damaged ceiling tiles. Water remediation, set up containments, dehumidifiers and fans were placed to remove moisture in the leak affected area. ACM sampling.	\$ 22,376	\$ 22,376	In Work	100.00
6	FM-0052394	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replaced two defective 3 inch isolation valves, 40ft of 3 inch copper pipe and fittings. Removed ACM insulation. Insulated chilled water pipes. AHU #14-3 Air Handler leaked water from a deteriorated chilled water pipe. Chilled water isolation valves would not close properly and bypassed water.	\$ 29,784	\$ 20,488	In Work	68.79
7	FM-0052408	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Remove damaged toilet and install new floor mount cell toilet, secure and assure it is working properly. This work was completed as a P1 emergency due to the toilet leaking when flushed, which could have caused a flood to the lower floors.	\$ 2,931	\$ 2,931	Complete	100.00
8	FM-0052409	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Replace failed angle stop to urinal in men's restroom. Extract water and sanitize 1st floor public lobby, 1st floor men's public restroom, level A parking, and storage room. Work required to remediate flooding into several rooms of the courthouse.	\$ 6,416	\$ 6,066	Complete	94.54
9	FM-0052411	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Renovate failed domestic water booster pump #1 and #2. Unit #1 failed completely. Unit #2 bearing beginning to howl due to age of system. Failure was imminent. Renovated the pumps from the facility one at a time to prevent impacting the domestic water service to the building.	\$ 3,877	\$ 3,013	Complete	77.72
10	FM-0052416	Del Norte	Del Norte County Superior Court	08-A1	1	Fire Protection - Remediation to SWO # 1347673 - Fire Panel and Device replaced - Due to Multiple false alarms and Panel Failure.	\$ 50,000	\$ 30,635	In Work	61.27
11	FM-0052417	Del Norte	Del Norte County Superior Court	08-A1	1	Fire Protection - Provide labor and material to replace (10) 4-wire Photoelectric i3 smoke detector with thermal sensor and Form C relay.	\$ 9,425	\$ 5,775	In Work	61.27
12	FM-0052427	Los Angeles	Bellflower Courthouse	19-AL1	1	HVAC - Removed the VFD that malfunctioned and installed a new VFD. The supply fan motor VFD for AHU #5 malfunctioned and was not repairable. The Jury Assembly Room and the Public Defenders Office were affected and not getting supply air. This impacted court operations.	\$ 3,991	\$ 3,111	Complete	77.94
13	FM-0052708	Los Angeles	Parking Structure Lot 48 Van Nuys Court Complex	19-AX6	1	Grounds and Parking Lot - Installed 2 new submersible pumps into the pit and re-piped the new pumps into the storm drain system for the structure; including new isolation valves and check valves. A third submersible pump was purchased for backup. New Duplex controls system was installed, water proof Hub panel installed and rewired with new breakers. Flood in Judge's level parking caused by severe rain storms and sump pump failure and damage to the electrical panel and control systems.	\$ 36,553	\$ 32,803	In Work	89.74
14	FM-0052714	Los Angeles	Pasadena Courthouse	19-J1	1	HVAC - The burners in boiler #3 were replaced to restore operation and heating to the building. This is the most cost efficient option to restore heating since boilers #1, #2, & #3 will be replaced in the coming weeks. There was no heating in the building. Boiler #2 leaks water from a cracked heat exchanger and boiler #3 had deteriorated burners. Boiler #2 not repairable due to malfunctioning hot water isolation valves. The valves do not close completely. Water bypasses the valves.	\$ 3,407	\$ 2,363	Complete	69.35
15	FM-0052715	San Diego	East County Regional Center	37-I1	1	Elevators, Escalators, & Hoists - Remove the Generator from the mounting of elevator #8 and replace with a refurbished generator. Make required modifications to the floor mounting brackets and wiring to accommodate the new generator. Make required operational adjustments to the new generator to allow for proper operation. Judge's elevator #8 was stuck.	\$ 21,519	\$ 21,519	In Work	100.00
16	FM-0052716	Shasta	Main Courthouse	45-A1	1	HVAC - Restore and repair communication wiring issues and system programming for BAS in building - BAS offline due to system failure	\$ 160,000	\$ 111,536	In Work	69.71
17	FM-0052722	San Diego	Hall of Justice	37-A2	1	COUNTY MANAGED - Fire Life Safety - Emergency repairs to Fire Damper and Fire Damper Motors as a result of the City of San Diego fire inspection deficiency notice.	\$ 18,068	\$ 18,068	In Work	100.00



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18	FM-0052728	San Bernardino	New San Bernardino Courthouse	36-R1	1	Grounds and Parking Lot - Sheriff's vehicle struck the South bus bay roll-up door requiring immediate service in order to secure it. The following components are damaged and need to be replaced: (8) door slats, (1) bottom door bar, (1) weather stripping, and (1) stainless guide grill. The sally port bus bay roll-up door was hit by a sheriff's vehicle and needs to be repaired, safety and security issue. Will pursue reimbursement from the County	\$ 6,244	\$ 6,244	Complete	100.00
19	FM-0052731	Los Angeles	Airport Courthouse	19-AU1	1	Electrical - Replace Main 400 Amp Breaker in Emergency Electrical panel 2EHB. This work was completed as a P1 emergency due to the emergency electrical panel 2EHB main 400 amp breaker tripped and would not reset. The emergency electrical panel supplies the power to the fire panel and emergency lighting on the 1st and 2nd floors.	\$ 6,848	\$ 5,285	In Work	77.17
20	FM-0052732	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Remove damaged shaft and parts, installed new bearing, shaft, blower wheels and tested return fan for proper operation. AHU 8-1 had broken shaft on return fan, needed repairs for AHU to work properly.	\$ 14,868	\$ 10,228	Complete	68.79
21	FM-0052738	Los Angeles	San Fernando Courthouse	19-AC1	1	Plumbing / isolate water supply to the facility, drain the hot water system, remove the damaged piping, install new piping, restore water to the facility, bleed the air from the water system, verify all fixtures in the facility are functioning, insolate the new piping, clean the area. This work was completed as a P1 emergency due to the hot water tank supply line leaking water, causing a safety hazard.	\$ 3,600	\$ 3,003	Complete	83.41
22	FM-0052750	Stanislaus	Modesto Main Courthouse	50-A1	1	HVAC - Oil Equalizer Pipe - The 1" oil equalizer pipe has spilt apart between the two circuit 1B compressors causing the loss of all charged R-22 refrigerant and a portion of its refrigerant oil. The P1 is required to re-gain cooling of the courthouse and not interfere with Court operations.	\$ 4,022	\$ 3,130	In Work	77.82
23	FM-0052754	Los Angeles	Alhambra Courthouse	19-I1	1	Elevators, Escalators, & Hoists - Repaired elevator phone system. Re-programmed phones to dial 24 hour number. Checked for proper operation Elevator phone lines are not be directed to the Fujitec answering center but to another division within Fujitec. In an event of an entrapment the emergency answering center would be out of reach.	\$ 3,637	\$ 3,128	Complete	86.00
24	FM-0052757	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Water remediation, set up containments, disinfect affected areas. Dehumidifiers and fans were placed to remove moisture in the leak affected area. Ran plumbing snake through the affected drain and cleared the blockage. Standing water in the 2nd floor D.A.'s office and water leaking through the ceiling into the 1st fl corridor and room 104. Cause of flood was a urinal in the 2nd fl men's restroom affecting the 2nd f D.A.'s offices, 1st fl Hallway, and rooms 104 A and 101.	\$ 86,406	\$ 73,471	In Work	85.03
25	FM-0052758	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Two leaking sections in a 6 inch pipe replaced to prevent flooding and damage to court. Specifically, cut and remove, provide and install 20 feet of 6 inch copper piping, one 6 inch Victaulic copper isolation valve with gear operation, six 6 inch Victaulic copper couplings with EHP Gasket, two 6 inch adjustable band hangers with felt, one roto-hammer chain-wheel for new 6inch valve, 30 feet of new chain with master link for new chain-wheel.	\$ 10,338	\$ 10,338	In Work	100.00
26	FM-0052767	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	HVAC - Refurbish Chiller #. Chiller #1 has a bad shaft seal and it is leaking refrigerant. Additionally it is leaking refrigerant at the oil temp. control valve and oil cooler supply port.	\$ 59,277	\$ 43,575	In Work	73.51
27	FM-0052768	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	HVAC - Remove and replace (2) motor bearings, Remove and replace the seized purge pump, shaft seal bearings, purge and return filters, oil seals and required O-Rings. Remove and replace restricted valves (two 3/4" ball valves).	\$ 52,069	\$ 38,276	In Work	73.51
28	FM-0052770	San Bernardino	Barstow Courthouse	36-J1	1	Plumbing - Replace 100 gallon domestic hot water heater that is leaking from the tank. The existing hot water heater is over 20 years old and is at end of life.	\$ 6,922	\$ 5,394	In Work	77.93
29	FM-0052783	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	1	HVAC - Replace failed 7 Ton elevator room dual HVAC unit with 7.5 ton dual unit. System maintains temps for the elevator equipment/computers & insulate penthouse ceiling and 2 walls not insulated already. Air lift old/new units in place, remove abandoned cooling unit. Existing unit is 20 yrs old and repair is not economically feasible.	\$ 49,000	\$ 49,000	In Work	100.00
30	FM-0052786	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Elevator - Elevator Motor - Restore the existing exciter motor for Elevator #4 to manufactures specifications. This work was completed as a P1 emergency due to the elevator not responding and sitting on the 1st for with it's doors open.	\$ 2,531	\$ 2,271	In Work	89.74
							<b>\$ 739,125</b>	<b>\$ 587,891</b>		